

UNIVERSAL
INSPECTION
REQUEST



RECEIPT of NOTIFICATION - Minimum Notice Period not less than 24 Hours

The Work described below will be complete and ready for inspection at planned time shown

Contractor Company	NEGIDA company		Designer Company*	DR.Hassan Mahdy (H.M.C)						
Issued by Contractor	Name Samir Helmy	Sign	Date	27/9/2023						
Contractor UIR Reference			Refers To MIR :							
Received by ER		UIR	C1	C2	C3	DD	MM	YY	HH	MM
						27	9	2023		

CODE -1	CODE -1	CODE -1	CODE -2	CODE -3
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EXPLANATION OF WORK TO BE INSPECTED

AREA	Element
12+500 → 15+800	Backfilling layer from 12+500 To 13+750
Inspection Description:	

INSPECTION DETAILS The Following will be ready at the Planned Inspection Time

Planned Inspection Date	Planned Inspection Time
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COMPLIANCE EVIDENCE Must be included as appropriate

Checklist Attached ☐	Test Results Attached ☐	Calibration Attached ☐	Other as Indicated ☐
Other attachments	Surveying sheets (Master sheet + Cross sections + Width sheets + Center line Coordinates)		
Drawing Reference	ITP Reference	MS Reference	
PLAN PROFILE VER 11	NA	NA	

Comments by: (GARB SYRVEY CONSULTANT (XYZ))

Comments by: GENERAL CONSALTANT (SYSTRA)

- Surveying works (levels - coordinates - width) are inspected and found: - Work may:	
NAME: <i>Samir Helmy</i>	

INSPECTION RESULT

Organisation	Name	Sign	Date	Time	Approval Status	Please Tick if Not Attend
Contractor Engineer	Samir Helmy	<i>Samir Helmy</i>	27/9/2023		A	
Contractor QA/QC*	H.M.C	<i>Ali Braki</i>	27/9/2023		A	
Employers Representative						

* Designer



محضر استلام الميزانية الشبكية من الشركات المنفذة



التاريخ: 27 / 9 / 2023

اسم المشروع: مشروع للقطار السريع (العين السخنة - العلمين)

قامت شركة اكس واي زد (XYZ) للأعمال المساحية (استشاري الاعمال المساحية لهيئة الطرق والكباري) باستلام الميزانية الشبكية

من شركة / ^{بمساحة}

من المحطة رقم: 12+500 الى المحطة رقم: 13+750

بنود مهمه يجب ان يتم استيفائها قبل الإستلام:

- يتم استلام البيانات بعد الانتهاء من الرصد مباشرة من الجهاز المستخدم بأي صيغة (RAW DATA)
- يتم اعتماد طريقة الميزانية المنتظمة و المتقدمة فقط في مشروع القطار الكهربائي السريع.
- يتم اعتماد الارصاد والميزانيات المرفوعة بأجهزة مفحوصة ولها شهادات معايرة سارية حديثة فقط لا تقل مدة اخر معايرة للجهاز عن 3 اشهر.
- يتم مراجعة شهادات المعايرة مع التوكيل بشكل مباشر وفي حالة ظهور شهادة مزورة يتم استبعاد الجهاز والشخص المسؤول فورا.
- يجب ان يكون القائم باعمال الميزانية من المتخصصين في مجال المساحة وله خبرة مناسبة.
- تتم مطابقة واستلام الاعمال في الموقع وفي حالة عدم مطابقة المنسوب في اكثر من 4 اماكن موزعين على المنطقة، لا يعتد بالميزانية الشبكية وتتم اعادة رصدها.

ملاحظات :- تسليم نهائي للقطار مساحه 12+500 الى 13+750

مهندس الهيئة

استشاري المشروع

استشاري المساحة

مهندس الشركة المنفذة



رابع مساحي للتقاطع من الكيلو 12+500 الى الكيلو 13+750 لجهة المدينة العتيقة					
Point	Easting	Northing	Elev	code	
126452	725152.2578	776383.0947	227.8926	as built	
126453	725142.2721	776382.8734	228.0277	as built	
126454	725132.2503	776382.6322	228.1229	as built	
126455	725122.2505	776382.131	228.208	as built	
126456	725112.2448	776381.9398	228.3532	as built	
126457	725102.319	776381.6386	228.4283	as built	
126458	725092.3233	776381.4574	228.5235	as built	
126459	725082.2275	776381.0561	228.6886	as built	
126460	725072.2217	776380.8149	228.7558	as built	
126461	725062.236	776380.5937	228.8589	as built	
126462	725052.4402	776380.0925	228.9743	as built	
126463	725042.2445	776379.9013	229.0492	as built	
126464	725032.3587	776379.6901	229.1544	as built	
126465	725022.453	776379.4189	229.2895	as built	
126466	725012.3072	776379.0176	229.3847	as built	
126467	725002.3214	776378.7964	229.4658	as built	
126468	724992.4357	776378.5552	229.615	as built	
126469	724982.3299	776378.054	229.6991	as built	
126470	724972.3642	776377.8628	229.7853	as built	
126471	724962.3284	776377.5616	229.8504	as built	
126472	724952.3626	776377.3008	230.0356	as built	
126473	724942.3169	776377.0091	230.1207	as built	
126474	724932.3511	776376.6879	230.2359	as built	
126475	724922.3954	776376.5087	230.311	as built	
126476	724912.3996	776376.1955	230.4162	as built	
126477	724902.3958	776375.8643	230.5513	as built	
126478	724892.3988	776375.533	230.6465	as built	
126479	724882.5123	776375.2818	230.7316	as built	
126480	724872.3166	776374.8906	230.8768	as built	
126481	724862.4308	776374.6494	230.9519	as built	
126482	724852.5251	776374.4682	231.0471	as built	
126483	724842.5793	776374.157	231.1523	as built	
126484	724832.2935	776373.8257	231.2774	as built	
126485	724822.5078	776373.4945	231.3826	as built	
126486	724812.402	776373.2433	231.4977	as built	
126487	724802.4143	776372.8521	231.5729	as built	
126488	724792.4095	776372.6109	231.678	as built	
126489	724782.3887	776372.0759	232.644	as built	
126490	724682.5029	776369.7487	232.7595	as built	
126491	724672.5972	776369.4176	232.8147	as built	
126492	724672.4514	776369.1643	232.9398	as built	
126493	724662.3656	776368.7751	233.075	as built	
126494	724652.5799	776368.5338	233.1701	as built	
126495	724642.4741	776368.3526	233.2553	as built	
126496	724632.4084	776368.0414	233.4004	as built	
126497	724622.4726	776367.7102	233.4756	as built	
126498	724612.5068	776367.379	233.5707	as built	
126499	724602.4611	776367.1278	233.7159	as built	
126500	724592.5353	776366.7366	233.801	as built	
126501	724582.5396	776366.4953	233.9062	as built	
126502	724572.4438	776366.3141	234.0213	as built	
126503	724562.4381	776366.0929	234.0965	as built	

رابع مساحي للتقاطع من الكيلو 13+750 الى الكيلو 13+500 لجهة المدينة العتيقة					
Point	Easting	Northing	Elev	code	
126712	724552.4523	776365.7317	234.2016	as built	
126713	724542.6565	776365.3905	234.3368	as built	
126714	724532.4608	776365.0093	234.4319	as built	
126715	724522.575	776364.778	234.5171	as built	
126716	724512.6693	776364.5088	234.6423	as built	
126717	724502.5235	776364.1356	234.7374	as built	
126718	724492.4377	776363.9844	234.8126	as built	
126719	724482.452	776363.6332	234.9777	as built	
126720	724472.5462	776363.292	235.0829	as built	
126721	724462.5805	776363.0107	235.168	as built	
126722	724452.5447	776362.7695	235.2832	as built	
126723	724442.5789	776362.3883	235.3583	as built	
126724	724432.5332	776362.1571	235.4635	as built	
126725	724422.5244	776361.8859	235.5986	as built	
126726	724412.6137	776361.5147	235.6938	as built	
126727	724402.5159	776361.1734	235.7789	as built	
126728	724392.5102	776361.0122	235.8241	as built	
126729	724382.5244	776360.571	235.9992	as built	
126730	724372.7286	776360.3888	236.0844	as built	
126731	724362.3329	776360.1486	236.2395	as built	
126732	724352.4471	776359.7674	236.3247	as built	
126733	724342.7414	776359.5361	236.4298	as built	
126734	724332.5956	776359.2649	236.545	as built	
126735	724322.5908	776358.8937	236.6201	as built	
126736	724312.7241	776358.7525	236.7251	as built	
126737	724302.6183	776358.3913	236.8504	as built	
126738	724292.6326	776358.0501	236.9554	as built	
126739	724282.6168	776357.7688	237.0407	as built	
126740	724272.451	776357.5276	237.1859	as built	
126741	724262.6053	776357.1464	237.261	as built	
126742	724252.6795	776356.9152	237.3962	as built	
126743	724242.6938	776356.644	237.5013	as built	
126744	724232.588	776356.2728	237.5865	as built	
126745	724222.6938	776356.1316	237.6916	as built	
126746	724212.5945	776355.7703	237.8068	as built	
126747	724202.5772	776406.4571	227.8526	as built	
126748	725141.5914	776406.2359	227.9877	as built	
126749	725131.5787	776405.9947	228.0829	as built	
126750	725121.6099	776405.4914	228.168	as built	
126751	725111.5641	776405.3022	228.1332	as built	
126752	725101.6384	776405.001	228.3833	as built	
126753	725091.6426	776404.8198	228.4835	as built	
126754	725081.5409	776404.4186	228.6286	as built	
126755	725071.5411	776404.1974	228.7138	as built	
126756	725061.5553	776403.9561	228.8189	as built	
126757	725051.7596	776403.4549	228.9341	as built	
126758	725041.5638	776403.2637	229.0092	as built	
126759	725031.6781	776402.9625	229.1144	as built	
126760	725021.7723	776402.7813	229.2495	as built	
126761	725011.6266	776402.3801	229.3447	as built	
126762	725001.5408	776402.1588	229.4298	as built	
126763	724991.755	776401.9176	229.579	as built	
126764	724981.6459	776401.4164	229.6501	as built	
126765	724971.6635	776401.2752	229.7453	as built	
126766	724961.6478	776400.924	229.8904	as built	
126767	724951.682	776400.6028	229.8756	as built	
126768	724941.6362	776400.3715	230.0807	as built	
126769	724931.7105	776400.0503	230.1959	as built	
126770	724921.7147	776399.8691	230.271	as built	
126771	724911.619	776399.6879	230.3762	as built	

رابع مساحي للتقاطع من الكيلو 12+500 الى الكيلو 13+750 لجهة المدينة العتيقة					
Point	Easting	Northing	Elev	code	
126976	724501.6152	776359.2267	230.5113	as built	
126977	724491.6274	776358.9955	230.6665	as built	
126978	724481.8317	776358.6443	230.6916	as built	
126979	724471.6359	776358.253	230.8168	as built	
126980	724461.7502	776358.0118	230.9119	as built	
126981	724451.8444	776357.8306	231.0071	as built	
126982	724441.6987	776357.5194	231.1523	as built	
126983	724431.6129	776357.1882	231.2374	as built	
126984	724421.8271	776356.857	231.3426	as built	
126985	724411.7214	776356.6057	231.4577	as built	
126986	724401.7556	776356.3145	231.5329	as built	
126987	724391.7199	776356.0733	231.638	as built	
126988	724381.7541	776355.7921	231.7732	as built	
126989	724371.7083	776355.4809	231.8683	as built	
126990	724361.7826	776355.1497	231.9535	as built	
126991	724351.7868	776354.8184	232.0586	as built	
126992	724341.6911	776354.5672	232.1738	as built	
126993	724331.6853	776354.176	232.2689	as built	
126994	724321.6996	776353.9348	232.4141	as built	
126995	724311.9038	776353.7536	232.4992	as built	
126996	724301.708	776353.4424	232.6044	as built	
126997	724291.8223	776353.1113	232.7195	as built	
126998	724281.9165	776352.7799	232.7947	as built	
126999	724271.7708	776352.5287	232.8998	as built	
127000	724261.685	776352.1375	233.035	as built	
127001	724251.8952	776351.8963	233.1301	as built	
127002	724241.7915	776351.7151	233.2153	as built	
127003	724231.8077	776351.4938	233.3604	as built	
127004	724221.782	776351.0726	233.4356	as built	
127005	724211.8262	776350.7414	233.5907	as built	
127006	724201.7804	776350.4902	233.6759	as built	
127007	724191.4547	776350.299	233.761	as built	
127008	724181.4589	776349.8578	233.8662	as built	
127009	724171.7532	776349.6755	233.9813	as built	
127010	724161.7574	776349.1653	234.0565	as built	
127011	724151.7717	776348.6941	234.1616	as built	
127012	724141.9759	776348.7529	234.2568	as built	
127013	724131.7801	776348.3717	234.3919	as built	
127014	724121.8844	776348.1605	234.4771	as built	
127015	724111.9886	776347.8693	234.6223	as built	
127016	724101.8429	776347.498	234.6974	as built	
127017	724091.7571	776347.1568	234.7926	as built	
127018	724081.9713	776346.9956	234.9377	as built	
127019	724071.8856	776346.6544	235.0229	as built	
127020	724061.8798	776346.3732	235.128	as built	
127021	724051.8841	776346.132	235.2432	as built	
127022	724041.8983	776345.7907	235.3183	as built	
127023	724031.8525	776345.5105	235.4235	as built	
127024	724021.8268	776345.2483	235.5386	as built	
127025	724011.931	776344.8771	235.6538	as built	
127026	724001.8353	776344.7359	235.7389	as built	
127027	723991.8296	776344.3747	235.8841	as built	
127028	723981.8438	776344.034	235.9932	as built	
127029	723971.848	776343.752	236.0544	as built	
127030	723961.8522	776343.111	236.1995	as built	
127031	723951.8665	776343.1288	236.2847	as built	
127032	723942.0607	776342.8986	236.3898	as built	
127033	723931.915	776342.6274	236.505	as built	
127034	723921.8292	776342.2561	236.5801	as built	
127035	723912.0434	776342.1149	236.6853	as built	

رابع مساحي للقطاع من الكيلو 13+750 الى الكيلو 12+500 لشبكة تجميعية للمصارف				
Point	Easting	Northing	Elev	code
128342	724242.8079	776345.9568	237.2623	as built
128343	724242.7795	776352.9869	237.5313	as built
128344	724242.7017	776354.2688	235.4845	as built
128345	724242.7386	776355.2912	235.4393	as built
128351	724242.3444	776346.5959	237.8418	as built
128356	724241.9531	776359.9864	237.3993	as built
128357	724241.9803	776351.2772	235.4013	as built
128358	724241.9382	776352.2887	235.4523	as built
128359	724241.8264	776353.5915	237.4583	as built
128360	724241.849	776346.6002	237.2313	as built
128361	724232.8972	776349.6969	237.5745	as built
128362	724231.7748	776352.7057	237.5495	as built
128363	724232.706	776355.9804	235.5965	as built
128364	724232.7268	776355.0365	235.5475	as built
128370	724231.4017	776346.2047	237.9529	as built
128375	724231.9574	776379.7118	237.5252	as built
128376	724231.9685	776381.056	235.5565	as built
128377	724231.9794	776382.0046	235.5505	as built
128378	724231.8306	776383.3603	237.5195	as built
128379	724231.7932	776386.317	237.3452	as built
128380	724222.8164	776349.3477	237.5216	as built
128381	724222.815	776352.3165	237.6355	as built
128382	724222.7652	776353.7092	235.6006	as built
128383	724222.6611	776354.7348	235.7096	as built
128389	724221.4429	776355.9735	238.0491	as built
128394	724221.0145	776377.43	237.6316	as built
128395	724221.9028	776380.7747	235.6636	as built
128396	724221.9837	776381.7163	235.6095	as built
128397	724221.9198	776383.1057	237.6116	as built
128398	724221.7973	776386.0958	237.4716	as built
128399	724211.081	776396.716	231.578	as built
128400	724211.753	776397.889	229.588	as built
128401	724211.753	776398.778	229.488	as built
128402	724211.695	776400.301	231.296	as built
128403	724211.629	776405.109	237.118	as built
128404	724211.466	776407.758	238.948	as built
128405	724211.468	776409.387	243.158	as built
128406	724211.355	776412.216	242.898	as built
128407	724211.287	776414.275	248.068	as built
128408	724211.184	776416.694	248.068	as built
128409	724211.281	776417.134	250.05	as built
128410	724211.756	776396.415	231.459	as built
128411	724211.817	776397.617	225.593	as built
128412	724211.738	776398.677	229.513	as built
128413	724211.669	776399.99	231.573	as built
128414	724211.563	776404.878	237.223	as built
128415	724211.55	776407.596	237.163	as built
128416	724211.412	776409.428	243.143	as built
128417	724211.369	776411.895	243.113	as built
128418	724211.251	776414.664	248.939	as built
128419	724211.258	776416.401	248.985	as built
128420	724211.156	776416.947	250.107	as built
128421	724791.83	776396.143	231.596	as built
128422	724791.741	776397.196	229.598	as built
128423	724791.822	776398.476	229.678	as built
128424	724791.693	776399.608	231.508	as built
128425	724791.668	776404.608	237.518	as built
128426	724791.485	776407.216	237.238	as built
128427	724791.356	776409.024	243.268	as built
128428	724791.364	776411.223	243.138	as built

رابع مساحي للقطاع من الكيلو 13+750 الى الكيلو 12+500 لشبكة تجميعية للمصارف				
Point	Easting	Northing	Elev	code
128429	724791.375	776411.721	249.248	as built
128430	724791.303	776416.081	248.878	as built
128431	724791.204	776416.597	250.285	as built
128432	724781.854	776395.652	231.543	as built
128433	724781.745	776397.015	229.693	as built
128434	724781.766	776398.184	229.673	as built
128435	724781.777	776398.307	231.803	as built
128436	724781.632	776404.405	237.483	as built
128437	724781.489	776408.934	237.453	as built
128438	724781.401	776408.763	243.363	as built
128439	724781.348	776411.492	243.243	as built
128440	724781.3	776413.321	249.223	as built
128441	724781.307	776415.83	249.233	as built
128442	724781.211	776416.136	249.696	as built
128443	724771.838	776393.301	231.598	as built
128444	724771.75	776396.694	229.808	as built
128445	724771.83	776397.813	229.798	as built
128446	724771.702	776398.056	231.748	as built
128447	724771.618	776404.186	237.708	as built
128448	724771.543	776406.555	237.478	as built
128449	724771.485	776408.442	243.558	as built
128450	724771.352	776411.161	249.348	as built
128451	724771.384	776413.03	249.348	as built
128452	724771.221	776415.009	249.198	as built
128453	724771.279	776415.703	249.591	as built
128454	724761.623	776394.69	231.914	as built
128455	724761.754	776396.492	230.084	as built
128456	724761.765	776397.432	229.844	as built
128457	724761.796	776398.735	231.824	as built
128458	724761.56	776403.933	237.644	as built
128459	724761.517	776406.362	237.664	as built
128460	724761.469	776408.351	243.574	as built
128461	724761.446	776410.91	243.534	as built
128462	724761.301	776412.488	248.159	as built
128463	724761.047	776394.918	231.929	as built
128464	724751.758	776396.121	230.039	as built
128465	724751.639	776397.311	230.149	as built
128466	724751.71	776398.464	232.019	as built
128467	724751.624	776400.441	237.939	as built
128475	724741.762	776395.74	230.094	as built
128476	724741.873	776396.93	230.124	as built
128477	724741.724	776398.152	232.274	as built
128478	724741.659	776403.33	237.964	as built
128479	724741.456	776405.769	237.874	as built
128480	724741.468	776407.598	243.704	as built
128481	724741.345	776410.237	243.584	as built
128482	724741.4	776411.966	249.252	as built
128483	724731.825	776394.116	232.539	as built
128484	724731.847	776395.519	230.139	as built
128485	724731.767	776396.528	230.319	as built
128486	724731.699	776397.871	232.219	as built
128487	724721.81	776398.965	232.324	as built
128488	724721.881	776400.88	230.324	as built

رابع مساحي للقطاع من الكيلو 13+750 الى الكيلو 12+500 لشبكة تجميعية للمصارف				
Point	Easting	Northing	Elev	code
128489	724721.762	776396.347	230.414	as built
128490	724721.783	776397.6	232.244	as built
128491	724711.844	776393.534	232.519	as built
128492	724711.775	776395.056	230.459	as built
128493	724711.786	776396.896	230.459	as built
128494	724711.817	776397.659	232.459	as built
128495	724701.758	776393.432	232.654	as built
128496	724701.869	776394.665	230.484	as built
128497	724701.78	776395.745	230.734	as built
128498	724701.821	776396.968	232.464	as built
128499	724701.586	776401.585	238.384	as built
128500	724701.543	776404.594	238.204	as built
128501	724701.435	776406.403	244.294	as built
128502	724701.472	776408.092	244.634	as built
128503	724701.312	776410.177	249.351	as built
128504	724691.902	776393.031	232.85	as built
128505	724691.813	776394.544	230.58	as built
128506	724691.734	776395.354	230.67	as built
128507	724691.806	776396.666	232.84	as built
128508	724691.6	776401.034	238.41	as built
128509	724691.607	776404.203	238.48	as built
128510	724691.529	776406.382	244.32	as built
128511	724691.396	776408.011	244.17	as built
128512	724691.421	776410.608	249.803	as built
128513	724681.847	776392.91	232.845	as built
128514	724681.838	776393.993	230.745	as built
128515	724681.759	776394.092	230.885	as built
128516	724681.83	776398.575	231.775	as built
128517	724681.694	776401.415	238.575	as built
128518	724681.581	776404.102	238.135	as built
128519	724681.473	776406.011	244.585	as built
128520	724681.37	776408.34	244.275	as built
128521	724681.312	776410.089	250.435	as built
128522	724681.349	776412.848	250.065	as built
128523	724681.251	776413.097	250.503	as built
128524	724671.911	776392.379	232.8	as built
128525	724671.822	776393.812	230.39	as built
128526	724671.783	776394.951	230.48	as built
128527	724671.764	776396.204	232.87	as built
128528	724671.688	776401.542	258.67	as built
128529	724671.486	776403.791	238.44	as built
128530	724671.537	776405.53	244.5	as built
128531	724671.426	776408.159	264.54	as built
128532	724671.264	776412.587	250.31	as built
128533	724671.254	776410.068	250.33	as built
128534	724671.287	776412.931	250.862	as built
128535	724661.956	776392.078	231.955	as built
128536	724661.815	776393.6	230.905	as built
128537	724661.787	776394.58	231.075	as built
128538	724661.808	776395.823	231.965	as built
128539	724661.671	776399.001	232.865	as built
128540	724661.583	776400.821	238.685	as built
128541	724661.6	776401.239	238.655	as built
128542	724661.482	776405.459	244.625	as built
128543	724661.489	776407.628	244.585	as built
128544	724661.411	776410.007	250.485	as built
128545	724661.869	776391.586	235.24	as built
128546	724661.91	776391.208	230.98	as built
128547	724661.791	776394.369	230.98	as built
128548	724661.783	776395.451	238.07	as built

رابع مساحي للقطاع من الكيلو 13+750 الى الكيلو 12+500 لشبكة تجميعية للمصارف				
Point	Easting	Northing	Elev	code
128549	724651.645	776398.47	232.97	as built
128550	724651.697	776400.599	238.83	as built
128551	724651.534	776401.008	238.84	as built
128552	724651.536	776409.227	244.73	as built
128553	724651.433	776407.686	244.59	as built
128554	724651.325	776409.465	250.61	as built
128555	724641.844	776391.665	233.345	as built
128556	724641.915	776392.858	231.895	as built
128557	724641.796	776390.887	231.275	as built
128558	724641.817	776395.37	235.195	as built
128559	724641.679	776390.268	232.995	as built
128560	724641.591	776400.408	238.925	as built
128561	724641.558	776402.827	238.945	as built
128562	724641.57	776404.766	244.835	as built
128563	724641.367	776407.415	244.855	as built
128564	724641.439	776409.154	250.605	as built
128565	724631.878	776391.284	233.3	as built
128566	724631.919	776392.707	231.28	as built
128567	724631.8	776391.596	231.38	as built
128568	724631.791	776395.099	233.3	as built
128569	724631.454	776398.058	233.22	as built
128570	724631.705	776399.957	239.08	as built
128571	724631.543	776407.566	238.86	as built
128572	724631.544	776404.495	244.95	as built
128573	724631.422	776405.544	244.96	as built
128574	724631.313	776403.143	250.71	as built
128575	724631.442	776390.993	233.486	as built
128576	724621.843	776397.645	231.386	as built
128577	724621.894	776391.635	231.386	as built
128578	724621.835	776394.638	233.326	as built
128579	724621.888	776397.727	233.326	as built
128580	724621.71	776399.636	239.205	as built
128581	724621.547	776402.075	239.216	as built
128582	724621.519	776404.284	245.048	as built
128583	724623.196	776406.573	244.505	as built
128584	724621.448	776408.762	250.886	as built
128585	724611.876	776390.841	233.591	as built
128586	724611.897	776392.084	231.491	as built
128587	724611.818	776393.144	231.601	as built
128588	724611.749	776394.287	233.401	as built
128589	724611.662	776397.345	233.311	as built
128590	724611.714	776399.544	239.311	as built
128591	724611.551	776401.819	239.321	as built
128592	724611.551	776403.959	245.181	as built
128593	724612.45	776406.561	245.171	as built
128594	724611.542	776408.371	251.011	as built
128595	724601.9	776390.53	231.506	as built
128596	724601.932	776391.683	231.536	as built
128597	724601.773	776392.833	231.796	as built
128598	724601.846	776393.955	233.596	as built
128599	724601.698	776397.014	233.536	as built
128600	724601.718	776399.273	239.586	as built
128601	724601.555	776401.552	239.266	as built
128602	724601.627	776403.771	245.256	as built
128603	724601.404	776406.16	248.276	as built
128604	724601.456	776408.679	231.110	as built
128605	724591.885	776380.239	235.831	as built
128606	724591.905	776381.502	231.791	as built
128607	724591.827	776382.461	231.691	as built
128608	724591.738	776383.884	235.841	as built

رفع مساحي للقطاع من الكيلو 500+12 الى الكيلو 350+13 لشركة تعدين المعادن

point	Ending	Northling	Elev	code
128659	724541.43	776404.453	245.867	as built
128670	724541.387	776407.522	251.334	as built
128671	724541.09	776418.128	255.104	as built
128672	724541.127	776418.437	255.984	as built
128673	724540.862	776424.464	258.874	as built
128674	724540.85	776427.113	259.874	as built
128675	724540.666	776431.581	262.136	as built
128676	724531.87	776338.462	234.362	as built
128677	724531.941	776339.794	232.442	as built
128678	724531.852	776339.754	232.242	as built
128679	724531.893	776332.177	234.332	as built
128680	724531.786	776334.956	234.062	as built
128681	724531.868	776337.055	240.262	as built
128682	724531.675	776339.624	240.022	as built
128683	724531.527	776401.513	246.132	as built
128684	724531.484	776404.232	248.852	as built
128685	724531.342	776407.4	251.489	as built
128686	724531.204	776415.707	255.289	as built
128687	724531.041	776418.396	255.259	as built
128688	724530.927	776424.223	259.169	as built
128689	724530.804	776426.632	259.059	as built
128690	724530.64	776431.38	262.059	as built
128691	724531.894	776338.031	234.457	as built
128692	724531.956	776339.523	232.427	as built
128693	724531.846	776390.523	232.567	as built
128694	724531.868	776391.746	234.377	as built
128695	724531.73	776394.914	234.427	as built
128696	724531.642	776396.663	240.277	as built
128697	724531.609	776399.272	240.077	as built
128698	724531.481	776401.332	246.077	as built
128699	724531.407	776403.771	246.057	as built
128700	724531.3	776416.505	251.086	as built
128701	724531.307	776418.694	254.836	as built
128702	724532.842	776423.082	258.846	as built
128703	724526.799	776427.3	258.036	as built
128704	724520.629	776431.528	261.032	as built
128705	724512.009	776387.908	234.342	as built
128706	724511.38	776389.072	232.702	as built
128707	724511.911	776390.212	232.512	as built
128708	724511.822	776391.564	234.472	as built
128709	724511.885	776394.683	234.252	as built
128710	724511.736	776396.542	240.402	as built
128711	724511.603	776398.891	240.232	as built
128712	724511.825	776400.95	246.402	as built
128713	724511.532	776403.559	246.062	as built
128714	724511.339	776408.027	251.1	as built
128715	724511.172	776416.704	254.93	as built
128716	724511.009	776419.153	254.92	as built
128717	724510.864	776425.05	258.78	as built
128718	724510.741	776427.609	258.78	as built
128719	724510.785	776429.725	265.134	as built
128720	724501.925	776387.488	234.667	as built
128721	724501.944	776389.321	232.587	as built
128722	724501.865	776389.321	232.837	as built
128723	724501.796	776389.333	234.617	as built
128724	724501.709	776384.252	234.657	as built
128725	724501.761	776387.201	240.407	as built
128726	724501.598	776388.76	240.297	as built
128727	724501.598	776400.689	246.227	as built
128728	724501.598	776400.689	246.227	as built

رابع مساهمي للطبقات من الكيلو 12+500 الى الكيلو 13+750 لشركة لخدمة للموارد لات

Point	Easting	Northing	Elev	code
128789	724461.746	776393.007	215.018	as built
128790	724461.747	776395.116	240.408	as built
128791	724461.625	776397.606	246.848	as built
128792	724461.516	776399.434	246.708	as built
128793	724461.289	776401.111	250.558	as built
128794	724461.325	776410.44	250.408	as built
128795	724461.061	776416.597	254.538	as built
128796	724461.049	776419.616	254.218	as built
128797	724460.851	776424.075	257.742	as built
128798	724454.524	776388.152	235.173	as built
128799	724451.925	776387.325	233.193	as built
128800	724451.956	776388.554	233.175	as built
128801	724451.797	776389.117	231.283	as built
128802	724451.81	776392.716	234.999	as built
128803	724451.702	776394.795	241.161	as built
128804	724451.709	776397.184	240.843	as built
128805	724451.561	776399.153	246.833	as built
128806	724451.143	776407.609	250.683	as built
128807	724451.22	776410.118	250.623	as built
128808	724451.156	776416.366	254.593	as built
128809	724450.993	776418.765	254.473	as built
128810	724450.916	776413.379	257.508	as built
128811	724461.958	776395.991	235.278	as built
128812	724461.87	776397.064	233.448	as built
128813	724461.95	776398.053	233.448	as built
128814	724461.852	776399.556	235.218	as built
128815	724461.844	776392.425	235.258	as built
128816	724461.796	776396.694	241.118	as built
128817	724461.613	776397.083	240.886	as built
128818	724461.635	776398.922	246.878	as built
128819	724461.635	776407.578	250.878	as built
128820	724461.317	776405.827	235.618	as built
128821	724461.275	776415.905	244.758	as built
128822	724461.05	776411.574	254.898	as built
128823	724460.881	776422.403	257.379	as built
128824	724432.013	776385.66	235.404	as built
128825	724431.924	776386.902	233.546	as built
128826	724431.965	776387.732	235.406	as built
128827	724431.826	776389.325	235.494	as built
128828	724431.648	776392.073	235.354	as built
128829	724431.7	776394.133	241.116	as built
128830	724431.687	776396.751	240.994	as built
128831	724431.579	776398.631	247.164	as built
128832	724431.302	776407.287	250.894	as built
128833	724431.349	776409.706	250.854	as built
128834	724431.164	776415.843	254.774	as built
128835	724430.961	776418.302	254.544	as built
128836	724430.968	776421.564	256.999	as built
128837	724431.967	776395.068	235.599	as built
128838	724432.008	776396.591	233.469	as built
128839	724431.889	776397.681	233.599	as built
128840	724431.38	776398.919	235.539	as built
128841	724431.743	776391.542	235.239	as built
128842	724431.764	776393.843	241.259	as built
128843	724431.652	776396.5	241.259	as built
128844	724431.633	776398.379	247.099	as built
128845	724431.816	776406.836	251.119	as built
128846	724431.625	776409.525	250.899	as built
128847	724431.148	776415.322	254.769	as built
128848	724431.016	776421.881	254.709	as built

واقع مساحي القطاع من الكيلو 12+500 الى الكيلو 13+750 لشركة احدى الشركات

Point	Easting	Northing	Elev	code
126609	7245591.762	776396.783	233.701	as built
126610	7245591.642	776398.982	235.541	as built
126611	7245591.65	776401.421	235.921	as built
126612	7245591.571	776403.26	245.261	as built
126613	7245591.458	776405.059	245.211	as built
126614	7245591.46	776407.738	251.141	as built
126615	7245591.889	776389.778	233.936	as built
126616	7245591.88	776391.501	231.806	as built
126617	7245591.801	776392.68	231.374	as built
126618	7245591.872	776393.653	231.746	as built
126619	7245591.695	776396.662	231.616	as built
126620	7245591.697	776398.491	239.596	as built
126621	7245591.574	776401.11	239.506	as built
126622	7245591.486	776402.959	245.196	as built
126623	7245591.415	776405.408	245.466	as built
126624	7245591.464	776407.457	251.236	as built
126625	724571.893	776409.487	233.811	as built
126626	724571.514	776431.069	231.891	as built
126627	724571.875	776392.069	232.091	as built
126628	724571.766	776396.31	233.861	as built
126629	724571.719	776398.14	239.671	as built
126630	724571.731	776400.709	238.621	as built
126631	724571.528	776402.893	245.511	as built
126632	724571.5	776405.117	245.571	as built
126633	724571.447	776407.286	251.431	as built
126634	724571.469	776389.425	234.117	as built
126635	724551.857	776390.508	232.017	as built
126636	724551.869	776391.638	232.637	as built
126637	724551.81	776392.80	253.577	as built
126638	724551.891	776395.859	233.957	as built
126639	724551.765	776398.058	239.827	as built
126640	724551.705	776400.437	239.457	as built
126641	724551.582	776402.496	245.677	as built
126642	724551.474	776405.075	245.507	as built
126643	724551.511	776406.565	251.507	as built
126644	724551.393	776415.511	257.487	as built
126645	724551.225	776417.82	255.227	as built
126646	724551.133	776418.964	235.966	as built
126647	724551.043	776389.644	234.052	as built
126648	724551.992	776395.367	232.062	as built
126649	724551.863	776391.436	232.132	as built
126650	724551.664	776392.819	234.232	as built
126651	724551.437	776395.628	233.942	as built
126652	724551.775	776397.737	240.022	as built
126653	724551.649	776400.146	233.792	as built
126654	724551.528	776402.045	245.812	as built
126655	724551.425	776404.724	245.572	as built
126656	724551.35	776407.133	251.483	as built
126657	724551.212	776415.819	255.313	as built
126658	724551.049	776418.318	255.243	as built
126659	724551.044	776420.453	256.55	as built
126660	724551.916	776388.753	232.267	as built
126661	724541.847	776389.916	231.307	as built
126662	724541.858	776391.115	234.247	as built
126663	724541.819	776392.268	234.247	as built
126664	724541.819	776395.357	239.357	as built
126665	724541.672	776397.436	239.837	as built
126666	724541.734	776399.745	235.917	as built
126667	724541.593	776401.864	245.917	as built
126668	724541.613	776403.864	245.917	as built

رفع مساحي القطاع من الكيلو 12+500 الى الكيلو 13+750 لشبكة إحداهم الماء ١٩٠٠

Point	Sighting	Northing	Elev	code
128719	724501.477	776493.348	208.337	as built
128720	724501.969	776408.026	250.959	as built
128731	724503.27	776410.195	250.959	as built
128732	724501.165	776414.692	254.719	as built
128733	724505.162	776419.131	254.669	as built
128734	724500.897	776425.269	258.589	as built
128735	724500.765	776427.718	258.689	as built
128736	724500.799	776429.302	259.576	as built
128737	724491.927	776387.277	234.853	as built
128738	724491.818	776388.46	232.743	as built
128739	724491.819	776389.479	232.743	as built
128740	724491.91	776390.962	234.065	as built
128741	724491.735	776393.821	234.763	as built
128742	724491.735	776394.07	240.613	as built
128743	724491.612	776398.479	240.595	as built
128744	724491.612	776400.358	246.273	as built
128745	724491.564	776402.577	246.273	as built
128746	724492.327	776406.094	250.782	as built
128747	724491.334	776410.685	250.822	as built
128748	724491.139	776416.76	254.742	as built
128749	724491.607	776413.145	254.752	as built
128750	724490.912	776425.526	258.562	as built
128751	724490.749	776427.775	258.332	as built
128752	724490.722	776429.427	259.726	as built
128753	724481.911	776387.005	235.028	as built
128754	724481.983	776388.196	232.938	as built
128755	724481.663	776389.158	232.938	as built
128756	724481.885	776390.671	234.878	as built
128757	724481.747	776393.379	234.658	as built
128758	724481.586	776395.189	240.508	as built
128759	724481.586	776398.168	240.638	as built
128760	724481.638	776399.967	246.438	as built
128761	724481.475	776402.686	246.568	as built
128762	724481.373	776408.173	250.689	as built
128763	724481.25	776410.622	250.645	as built
128764	724481.045	776416.75	254.565	as built
128765	724481.013	776419.069	254.575	as built
128766	724480.908	776425.316	258.465	as built
128767	724480.705	776427.745	258.515	as built
128768	724480.747	776429.368	259.684	as built
128769	724471.946	776386.694	234.983	as built
128770	724471.987	776387.597	232.963	as built
128771	724471.866	776398.907	233.153	as built
128772	724471.859	776400.4	234.983	as built
128773	724471.721	776393.208	234.943	as built
128774	724471.723	776393.397	240.713	as built
128775	724471.61	776397.876	240.633	as built
128776	724471.612	776399.786	248.543	as built
128777	724471.489	776400.394	246.678	as built
128778	724471.27	776401.082	250.589	as built
128779	724471.308	776410.561	260.656	as built
128780	724471.073	776416.718	254.526	as built
128781	724471.08	776419.887	254.476	as built
128782	724470.883	776425.165	258.286	as built
128783	724470.753	776427.694	258.386	as built
128784	724470.737	776430.478	260.413	as built
128785	724465.194	776386.453	235.188	as built
128786	724461.931	776387.586	233.058	as built
128787	724461.852	776388.656	233.018	as built
128788	724463.928	776390.168	235.018	as built

رابع مساحي للقطاع من الكيلو 12+500 الى الكيلو 13+750 لشبكة تجميعية للمطارات				
Point	Easting	Northing	Elev	code
128849	724421.016	776410.452	256.633	as built
128850	724412.031	776384.877	235.614	as built
128851	724411.932	776386.3	233.694	as built
128852	724411.889	776387.189	233.524	as built
128853	724411.854	776388.492	235.504	as built
128854	724411.797	776391.651	235.404	as built
128855	724411.725	776394.179	241.174	as built
128856	724411.578	776398.178	247.364	as built
128857	724411.39	776406.535	251.314	as built
128858	724411.267	776409.174	250.904	as built
128859	724411.063	776414.951	254.954	as built
128860	724410.99	776417.73	254.914	as built
128861	724411.058	776418.918	255.713	as built
128862	724401.965	776384.566	235.759	as built
128863	724401.986	776386.049	231.719	as built
128864	724401.907	776386.948	231.699	as built
128865	724401.839	776388.421	235.699	as built
128866	724401.791	776391.34	235.619	as built
128867	724401.605	776393.279	241.449	as built
128868	724401.6	776395.928	241.449	as built
128869	724401.652	776397.667	247.309	as built
128870	724401.344	776406.273	251.359	as built
128871	724401.352	776408.832	251.069	as built
128872	724401.087	776414.72	255.129	as built
128873	724401.244	776417.389	254.829	as built
128874	724401.372	776418.1	255.53	as built
128875	724392.06	776384.915	235.604	as built
128876	724391.931	776385.747	233.804	as built
128877	724391.962	776386.677	233.844	as built
128878	724391.873	776387.57	235.604	as built
128879	724391.735	776391.159	231.534	as built
128880	724391.787	776392.956	241.754	as built
128881	724391.654	776395.577	241.514	as built
128882	724391.676	776397.546	247.464	as built
128883	724391.583	776399.955	247.344	as built
128884	724391.349	776406.122	251.434	as built
128885	724391.354	776408.431	251.114	as built
128886	724391.091	776414.479	255.254	as built
128887	724391.048	776417.058	255.044	as built
128888	724390.965	776418.014	255.769	as built
128889	724390.925	776384.141	235.899	as built
128890	724391.043	776385.476	234.839	as built
128891	724391.704	776396.475	241.148	as built
128892	724391.866	776398.494	246.651	as built
128893	724391.877	776397.799	235.989	as built
128894	724391.76	776390.037	235.749	as built
128895	724391.667	776391.036	241.324	as built
128896	724391.704	776396.475	241.148	as built
128897	724391.521	776398.494	246.651	as built
128898	724391.508	776402.242	246.562	as built
128899	724391.284	776408.21	250.782	as built
128900	724391.181	776410.549	250.412	as built
128901	724391.046	776416.676	254.402	as built
128902	724391.043	776418.975	254.542	as built
128903	724390.891	776419.761	254.899	as built
128904	724392.048	776383.422	236.014	as built
128905	724391.949	776384.365	234.044	as built
128906	724392	776386.165	231.924	as built
128907	724391.871	776387.507	235.924	as built
128908	724391.814	776389.406	235.354	as built

رابع مساحي للقطاع من الكيلو 12+500 الى الكيلو 13+750 لشبكة تجميعية للمطارات				
Point	Easting	Northing	Elev	code
128909	724391.078	776414.73	247.995	as built
128910	724391.116	776415.914	248.494	as built
128911	724391.959	776382.286	236.6	as built
128912	724392.03	776383.789	234.56	as built
128913	724391.841	776384.709	234.45	as built
128914	724391.982	776385.921	236.45	as built
128915	724391.805	776388.12	236.46	as built
128916	724391.66	776394.837	240.27	as built
128917	724391.538	776397.316	240.29	as built
128918	724391.473	776403.534	244.15	as built
128919	724391.31	776405.883	244	as built
128920	724391.273	776409.424	246.289	as built
128921	724391.725	776394.566	240.665	as built
128922	724391.632	776397.235	240.355	as built
128923	724391.367	776403.123	244.395	as built
128924	724391.464	776405.402	244.075	as built
128925	724391.14	776411.749	248.235	as built
128926	724391.097	776414.148	248.055	as built
128927	724391.008	776415.54	248.964	as built
128928	724391.619	776394.465	240.59	as built
128929	724391.546	776394.754	240.39	as built
128930	724391.319	776405.44	244.41	as built
128931	724391.204	776411.328	248.18	as built
128932	724391.081	776413.937	248.2	as built
128933	724391.604	776415.347	249.208	as built
128934	724391.733	776394.044	240.436	as built
128935	724391.57	776396.633	240.456	as built
128936	724391.426	776402.46	244.456	as built
128937	724391.303	776405.038	244.456	as built
128938	724391.329	776408.02	246.284	as built
128939	724391.657	776393.683	240.771	as built
128940	724391.685	776396.282	240.731	as built
128941	724391.47	776403.359	244.561	as built
128942	724391.337	776404.748	244.471	as built
128943	724391.383	776406.104	245.205	as built
128944	724391.712	776393.951	240.936	as built
128945	724391.746	776395.96	240.836	as built
128946	724391.543	776395.779	240.841	as built
128947	724391.508	776400.671	241.056	as built
128948	724391.75	776395.468	241.026	as built
128949	724391.587	776397.642	242.466	as built
128950	724391.393	776405.36	245.152	as built
128951	724391.744	776393.35	240.951	as built
128952	724391.543	776395.779	240.841	as built
128953	724391.508	776400.671	241.056	as built
128954	724391.75	776395.468	241.026	as built
128955	724391.587	776397.642	242.466	as built
128956	724391.393	776405.36	245.152	as built
128957	724391.744	776393.35	240.951	as built
128958	724391.543	776395.779	240.841	as built
128959	724391.508	776400.671	241.056	as built
128960	724391.75	776395.468	241.026	as built
128961	724391.587	776397.642	242.466	as built
128962	724391.393	776405.36	245.152	as built
128963	724391.744	776393.35	240.951	as built
128964	724391.543	776395.779	240.841	as built
128965	724391.508	776400.671	241.056	as built
128966	724391.75	776395.468	241.026	as built
128967	724391.587	776397.642	242.466	as built
128968	724391.393	776405.36	245.152	as built
128969	724391.744	776393.35	240.951	as built
128970	724391.543	776395.779	240.841	as built
128971	724391.508	776400.671	241.056	as built
128972	724391.75	776395.468	241.026	as built
128973	724391.587	776397.642	242.466	as built
128974	724391.393	776405.36	245.152	as built
128975	724391.744	776393.35	240.951	as built
128976	724391.543	776395.779	240.841	as built
128977	724391.508	776400.671	241.056	as built
128978	724391.75	776395.468	241.026	as built
128979	724391.587	776397.642	242.466	as built
128980	724391.393	776405.36	245.152	as built
128981	724391.744	776393.35	240.951	as built
128982	724391.543	776395.779	240.841	as built
128983	724391.508	776400.671	241.056	as built
128984	724391.75	776395.468	241.026	as built
128985	724391.587	776397.642	242.466	as built
128986	724391.393	776405.36	245.152	as built
128987	724391.744	776393.35	240.951	as built
128988	724391.543	776395.779	240.841	as built
128989	724391.508	776400.671	241.056	as built
128990	724391.75	776395.468	241.026	as built
128991	724391.587	776397.642	242.466	as built
128992	724391.393	776405.36	245.152	as built
128993	724391.744	776393.35	240.951	as built
128994	724391.543	776395.779	240.841	as built
128995	724391.508	776400.671	241.056	as built
128996	724391.75	776395.468	241.026	as built
128997	724391.587	776397.642	242.466	as built
128998	724391.393	776405.36	245.152	as built
128999	724391.744	776393.35	240.951	as built
129000	724391.543	776395.779	240.841	as built
129001	724391.508	776400.671	241.056	as built
129002	724391.75	776395.468	241.026	as built
129003	724391.587	776397.642	242.466	as built
129004	724391.393	776405.36	245.152	as built
129005	724391.744	776393.35	240.951	as built
129006	724391.543	776395.779	240.841	as built
129007	724391.508	776400.671	241.056	as built
129008	724391.75	776395.468	241.026	as built
129009	724391.587	776397.642	242.466	as built
129010	724391.393	776405.36	245.152	as built
129011	724391.744	776393.35	240.951	as built
129012	724391.543	776395.779	240.841	as built
129013	724391.508	776400.671	241.056	as built
129014	724391.75	776395.468	241.026	as built
129015	724391.587	776397.642	242.466	as built
129016	724391.393	776405.36	245.152	as built
129017	724391.744	776393.35	240.951	as built
129018	724391.543	776395.779	240.841	as built
129019	724391.508	776400.671	241.056	as built
129020	724391.75	776395.468	241.026	as built
129021	724391.587	776397.642	242.466	as built
129022	724391.393	776405.36	245.152	as built
129023	724391.744	776393.35	240.951	as built
129024	724391.543	776395.779	240.841	as built
129025	724391.508	776400.671	241.056	as built
129026	724391.75	776395.468	241.026	as built
129027	724391.587	776397.642	242.466	as built
129028	724391.393	776405.36	245.152	as built

رابع مساحي للقطاع من الكيلو 12+500 الى الكيلو 13+750 لشبكة تجميعية للمطارات				
Point	Easting	Northing	Elev	code
128909	724371.643	776396.664	241.154	as built
128910	724371.68	776396.983	240.874	as built
128911	724371.469	776401.202	246.184	as built
128912	724371.456	776400.82	245.864	as built
128913	724371.231	776409.718	249.924	as built
128914	724371.108	776412.277	249.724	as built
128915	724371.044	776418.274	253.834	as built
128916	724370.913	776420.733	253.604	as built
128917	724370.941	776422.555	254.966	as built
128918	724367.062	776383.341	236.03	as built
128919	724361.953	776384.764	234.03	as built
128920	724361.604	776395.893	234.17	as built
128921	724361.876	776387.066	236.22	as built
128922	724361.818	776390.285	235.94	as built
128923	724361.624	776395.227	240.84	as built
128924	724361.661	776397.536	240.5	as built
128925	724361.427	776402.668	245.38	as built
128926	724361.415	776404.997	245.24	as built
128927	724361.39	776411.074	249.41	as built
128928	724361.087	776413.388	249.02	as built
128929	724360.912	776419.38	253.17	as built
128930	724360.95	776422.079	252.94	as built
128931	724360.305	776423.763	254.176	as built
128932	724352.047	776382.31	236.159	as built
128933	724351.958	776384.633	234.325	as built
128934	724351.899	776385.472	234.195	as built
128935	724351.9	776385.965	236.305	as built
128936	724351.582	776389.734	239.975	as built
128937	724351.427	776397.588	240.295	as built
128938	724351.404	776403.384	244.775	as built
128939	724351.411	776406.083	244.535	as built
128940	724351.147	776417.09	248.645	as built
128941	724351.104	776414.489	248.365	as built
128942	724350.679	776420.567	252.315	as built
128943	724350.016	776422.966	252.265	as built
128944	724350.778	776424.592	253.516	as built
128945	724342.051	776382.969	236.24	as built
128946	724341.962	776384.201	234.39	as built
128947	724341.883	776385.261	234.38	as built
128948	724341.954	776386.594	236.24	as built
128949	724341.672	776395.35	240.09	as built
128950	724341.639	776398.319	240.1	as built
128951	724341.444	776403.916	243.99	as built
128952	724341.312	776408.493	243.93	as built
128953	724341.217	776412.583	247.85	as built
128954	724341.254	776414.972	247.72	as built
128955	724340.309	776421.108	251.7	as built
128956	724340.786	776423.686	251.61	as built
128957	724340.815	776426.298	253.417	as built
128958	724337.995	776337.667	236.625	as built
128959	724332.016	776383.81	234.365	as built
128960	724331.937	776384.69	234.345	as built
128961	724331.868	776384.323	236.475	as built
128962	724331.781	776389.131	236.336	as built
128963	724331.716	776395.379	240.145	as built
128964	724331.533	776397.818	240.295	as built
128965	724331.439	776402.705	244.195	as built
128966	724331.316	776406.314	243.895	as built
128967	724331.111	776412.121	247.975	as built
128968				

رفع مساحي للقطاع من الكيلو 500 الى 12+500 لشبكة جديدة المقادير

Point	Easting	Northing	Elev	code
129098	724366.6692	776375.7358	231.6367	as built
129099	724311.956	776374.425	231.5158	as built
129100	724811.7569	776392.1446	231.4833	as built
129101	724806.7357	776392.9389	231.5071	as built
129102	724801.6442	776393.3254	231.5397	as built
129103	724795.869	776392.5678	231.6546	as built
129106	724791.6168	776391.4785	231.7406	as built
129107	724786.4976	776391.7887	231.7778	as built
129108	724781.324	776391.9719	231.7891	as built
129109	724776.2274	776392.2165	231.8048	as built
129110	724771.1561	776392.3211	231.855	as built
129111	724766.0264	776392.3767	231.8929	as built
129112	724760.8582	776391.7012	231.9879	as built
129113	724755.8845	776391.1344	232.0788	as built
129114	724750.8426	776390.8407	232.1647	as built
129117	724745.86	776390.2297	232.1668	as built
129118	724740.7445	776389.8029	232.2442	as built
129119	724735.7004	776389.805	232.2863	as built
129120	724730.5829	776389.805	232.3275	as built
129121	724725.4677	776389.805	232.3687	as built
129122	724720.3525	776389.805	232.4099	as built
129123	724715.2348	776389.805	232.4511	as built
129124	724710.1171	776389.805	232.4923	as built
129125	724705.0004	776389.805	232.5335	as built
129126	724700.8837	776389.805	232.5747	as built
129127	724695.767	776389.805	232.6159	as built
129128	724690.6504	776389.805	232.6571	as built
129129	724685.5337	776389.805	232.6983	as built
129130	724680.417	776389.805	232.7395	as built
129131	724675.3004	776389.805	232.7807	as built
129132	724670.1837	776389.805	232.8219	as built
129133	724665.067	776389.805	232.8631	as built
129134	724660.9504	776389.805	232.9043	as built
129135	724655.8337	776389.805	232.9455	as built
129136	724650.717	776389.805	232.9867	as built
129137	724645.6004	776389.805	233.0279	as built
129138	724640.4837	776389.805	233.0691	as built
129139	724635.367	776389.805	233.1103	as built
129140	724630.2504	776389.805	233.1515	as built
129141	724625.1337	776389.805	233.1927	as built
129142	724620.017	776389.805	233.2339	as built
129143	724614.9004	776389.805	233.2751	as built
129144	724609.7837	776389.805	233.3163	as built
129145	724604.667	776389.805	233.3575	as built
129146	724600.5504	776389.805	233.3987	as built
129147	724595.4337	776389.805	233.4400	as built
129148	724590.317	776389.805	233.4812	as built
129149	724585.2004	776389.805	233.5224	as built
129150	724580.0837	776389.805	233.5636	as built
129151	724575.967	776389.805	233.6048	as built
129152	724570.8504	776389.805	233.6460	as built
129153	724565.7337	776389.805	233.6872	as built
129154	724560.617	776389.805	233.7284	as built
129155	724555.5004	776389.805	233.7696	as built
129156	724550.3837	776389.805	233.8108	as built
129157	724545.267	776389.805	233.8520	as built
129158	724540.1504	776389.805	233.8932	as built
129159	724535.0337	776389.805	233.9344	as built
129160	724530.917	776389.805	233.9756	as built
129161	724525.8004	776389.805	234.0168	as built
129162	724520.6837	776389.805	234.0580	as built
129163	724515.567	776389.805	234.0992	as built
129164	724510.4504	776389.805	234.1404	as built
129165	724505.3337	776389.805	234.1816	as built
129166	724500.217	776389.805	234.2228	as built
129167	724495.1004	776389.805	234.2640	as built
129168	724490.9837	776389.805	234.3052	as built
129169	724485.867	776389.805	234.3464	as built
129170	724480.7504	776389.805	234.3876	as built
129171	724475.6337	776389.805	234.4288	as built
129172	724470.517	776389.805	234.4700	as built
129173	724465.4004	776389.805	234.5112	as built
129174	724460.2837	776389.805	234.5524	as built
129175	724455.167	776389.805	234.5936	as built
129176	724450.0504	776389.805	234.6348	as built
129177	724445.9337	776389.805	234.6760	as built

رفع مساحي للقطاع من الكيلو 500 الى 12+500 لشبكة جديدة المقادير

Point	Easting	Northing	Elev	code
129154	724502.0024	776385.6532	234.7219	as built
129155	724507.1879	776385.7965	234.6875	as built
129156	724512.3607	776385.9392	234.6531	as built
129157	724517.5335	776386.0753	234.6187	as built
129158	724522.7063	776386.2138	234.5843	as built
129159	724527.8791	776386.3516	234.5499	as built
129160	724533.0519	776386.4894	234.5155	as built
129161	724538.2247	776386.6272	234.4811	as built
129162	724543.3975	776386.7650	234.4467	as built
129163	724548.5703	776386.9028	234.4123	as built
129164	724553.7431	776387.0406	234.3779	as built
129165	724558.9159	776387.1784	234.3435	as built
129166	724564.0887	776387.3162	234.3091	as built
129167	724569.2615	776387.4540	234.2747	as built
129168	724574.4343	776387.5918	234.2403	as built
129169	724579.6071	776387.7296	234.2059	as built
129170	724584.7799	776387.8674	234.1715	as built
129171	724590.9527	776388.0052	234.1371	as built
129172	724596.1255	776388.1430	234.1027	as built
129173	724601.2983	776388.2808	234.0683	as built
129174	724606.4711	776388.4186	234.0339	as built
129175	724611.6439	776388.5564	233.9995	as built
129176	724616.8167	776388.6942	233.9651	as built
129177	724621.9895	776388.8320	233.9307	as built
129178	724627.1623	776388.9698	233.8963	as built
129179	724632.3351	776389.1076	233.8619	as built
129180	724637.5079	776389.2454	233.8275	as built
129181	724642.6807	776389.3832	233.7931	as built
129182	724647.8535	776389.5210	233.7587	as built
129183	724653.0263	776389.6588	233.7243	as built
129184	724658.1991	776389.7966	233.6899	as built
129185	724663.3719	776389.9344	233.6555	as built
129186	724668.5447	776390.0722	233.6211	as built
129187	724673.7175	776390.2100	233.5867	as built
129188	724678.8903	776390.3478	233.5523	as built
129189	724684.0631	776390.4856	233.5179	as built
129190	724689.2359	776390.6234	233.4835	as built
129191	724694.4087	776390.7612	233.4491	as built
129192	724699.5815	776390.8990	233.4147	as built
129193	724704.7543	776391.0368	233.3803	as built
129194	724709.9271	776391.1746	233.3459	as built
129195	724715.1000	776391.3124	233.3115	as built
129196	724720.2728	776391.4502	233.2771	as built
129197	724725.4456	776391.5880	233.2427	as built
129198	724730.6184	776391.7258	233.2083	as built
129199	724735.7912	776391.8636	233.1739	as built
129200	724740.9640	776392.0014	233.1395	as built
129201	724746.1368	776392.1392	233.1051	as built
129202	724751.3096	776392.2770	233.0707	as built
129203	724756.4824	776392.4148	233.0363	as built
129204	724761.6552	776392.5526	232.9999	as built
129205	724766.8280	776392.6904	232.9655	as built
129206	724772.0008	776392.8282	232.9311	as built
129207	724777.1736	776392.9660	232.8967	as built
129208	724782.3464	776393.1038	232.8623	as built
129209	724787.5192	776393.2416	232.8279	as built
129210	724792.6920	776393.3794	232.7935	as built
129211	724797.8648	776393.5172	232.7591	as built
129212	724803.0376	776393.6550	232.7247	as built
129213	724808.2104	776393.7928	232.6903	as built
129214	724813.3832	776393.9306	232.6559	as built
129215	724818.5560	776394.0684	232.6215	as built
129216	724823.7288	776394.2062	232.5871	as built
129217	724828.9016	776394.3440	232.5527	as built
129218	724834.0744	776394.4818	232.5183	as built
129219	724839.2472	776394.6196	232.4839	as built
129220	724844.4200	776394.7574	232.4495	as built
129221	724849.5928	776394.8952	232.4151	as built
129222	724854.7656	776395.0330	232.3807	as built
129223	724859.9384	776395.1708	232.3463	as built
129224	724865.1112	776395.3086	232.3119	as built
129225	724870.2840	776395.4464	232.2775	as built
129226	724875.4568	776395.5842	232.2431	as built
129227	724880.6296	776395.7220	232.2087	as built
129228	724885.8024	776395.8598	232.1743	as built
129229	724890.9752	776395.9976	232.1399	as built
129230	724896.1480	776396.1354	232.1055	as built
129231	724901.3208	776396.2732	232.0711	as built
129232	724906.4936	776396.4110	232.0367	as built
129233	724911.6664	776396.5488	231.9999	as built
129234	724916.8392	776396.6866	231.9655	as built
129235	724922.0120	776396.8244	231.9311	as built
129236	724927.1848	776396.9622	231.8967	as built
129237	724932.3576	776397.0999	231.8623	as built
129238	724937.5304	776397.2377	231.8279	as built
129239	724942.7032	776397.3755	231.7935	as built
129240	724947.8760	776397.5133	231.7591	as built
129241	724953.0488	776397.6511	231.7247	as built
129242	724958.2216	776397.7889	231.6903	as built
129243	724963.3944	776397.9267	231.6559	as built
129244	724968.5672	776398.0645	231.6215	as built
129245	724973.7400	776398.2023	231.5871	as built
129246	724978.9128	776398.3401	231.5527	as built
129247	724984.0856	776398.4779	231.5183	as built
129248	724989.2584	776398.6157	231.4839	as built
129249	724994.4312	776398.7535	231.4495	as built
129250	725000.6040	776398.8913	231.4151	as built
129251	725005.7768	776399.0291	231.3807	as built
129252	725010.9496	776399.1669	231.3463	as built
129253	725016.1224	776399.3047	231.3119	as built
129254	725021.2952	776399.4425	231.2775	as built
129255	725026.4680	776399.5803	231.2431	as built
129256	725031.6408	776399.7181	231.2087	as built
129257	725036.8136	776399.8559	231.1743	as built
129258	725041.9864	776399.9937	231.1399	as built
129259	725047.1592	776400.1315	231.1055	as built
129260	725052.3320	776400.2693	231.0711	as built
129261	725057.5048	776400.4071	231.0367	as built
129262	725062.6776	776400.5449	230.9999	as built
129263	725067.8504	776400.6827	230.9655	as built
129264	725073.0232	776400.8205	230.9311	as built
129265	725078.1960	776400.9583	230.8967	as built
129266	725083.3688	776401.0961	230.8623	as built
129267	725088.5416	776401.2339	230.8279	as built
129268	725093.7144	776401.3717	230.7935	as built
129269	725098.8872	776401.5095	230.7591	as built
129270	725104.0600	776401.6473	230.7247	as built
129271	725109.2328	776401.7851	230.6903	as built
129272	725114.4056	776401.9229	230.6559	as built
129273	725119.5784	776402.0607	230.6215	as built
129274	725124.7512	776402.1985	230.5871	as built
129275	725129.9240	776402.3363	230.5527	as built
129276	725135.0968	776402.4741	230.5183	as built
129277	725140.2696	776402.6119	230.4839	as built
129278	725145.4424	776402.7497	230.4495	as built
129279	725150.6152	776402.8875	230.4151	as built
129280	725155.7880	776403.0253	230.3807	as built
129281	725160.9608	776403.1631	230.3463	as built
129282	725166.1336	776403.3009	230.3119	as built
129283	725171.3064	776403.4387	230.2775	as built
129284	725176.4792	776403.5765	230.2431	as built
129285	725181.6520	776403.7143	230.2087	as built
129286	725186.8248	776403.8521	230.1743	as built
129287	725191.9976	776403.9899	230.1399	as built
129288	725197.1704	776404.1277	230.1055	as built
129289	725202.3432	776404.2655	230.0711	as built
129290	725207.5160	776404.4033	230.0367	as built
129291	725212.6888	776404.5411	230.0023	as built
129292	725217.8616	776404.6789	229.9679	as built
129293	725223.0344	776404.8167	229.9335	as built
129294	725228.2072	776404.9545	229.8991	as built
129295	725233.3800	776405.0923	229.8647	as built
129296	725238.5528	776405.2301	229.8303	as built
129297	725243.7256	776405.3679	229.7959	as built
129298	725248.8984	776405.5057	229.7615	as built
129299	725254.0712	776405.6435	229.7271	as built
129300	725259.2440	776405.7813	229.6927	as built
129301	725264.4168	776405.9191	229.6583	as built
129302	725269.5896	776406.0569	229.6239	as built
129303	725274.7624	776406.1947	229.5895	as built
129304	725279.9352	776406.3325	229.5551	as built
129305	725285.1080	776406.4703	229.5207	as built
129306	725290.2808	776406.6081	229.4863	as built
129307	725295.4536	776406.7459	229.4519	as built
129308	725300.6264	776406.8837	229.4175	as built
129309	725305.7992	776407.0215	229.3831	as built
129310	725310.9720	776407.1593	229.3487	as built
129311	725316.1448	776407.2971	229.3143	as built
129312	725321.3176	776407.4349	229.2799	as built
129313	725326.4904	776407.5727	229.2455	as built
129314	725331.6632	776407.7105	229.2111	as built
129315	725336.8360	776407.8483	229.1767	as built
129316	725342.0088	776407.9861	229.1423	as built
129317	725347.1816	776408.1239	229.1079	as built
129318	725352.3544	776408.2617	229.0735	as built
129319	725357.5272	776408.3995	229.0391	as built
129320	725362.7000	776408.5373	229.0047	as built
129321	725367.8728	776408.6751	228.9703	as built
129322	725373.0456	776408.8129	228.9359	as built
129323	725378.2184	776408.9507	228.9015	as built
129324	725383.3912	776409.0885	228.8671	as built
129325	725388.5640	776409.2263	228.8327	as built
129326	725393.7368	776409.3641	228.7983	as built
129327	725398.9096	776409.5019	228.7639	as built
129328	725404.0824	776409.6397	228.7295	as built
129329	725409.2552	776409.7775	228.6951	as built
129330	725414.4280	776409.9153	228.6607	as built
129331	725419.6008	776410.0531	228.6263	as built
129332	725424.7736	776410.1909	228.5919	as built
129333	725429.9464	776410.3287	228.5575	as built
129334	725435.1192	776410.4665	228.5231	as built
129335	725440.2920	776410.6043	228.4887	as built
129336	725445.4648	776410.7421	228.4543	as built
129337	725450.6376	776410.8799	228.4199	as built
129338	7254			

نقطة مساحي للقطاع من الكيلو 12+500 الى الكيلو 13+750 لشبكة تصفية المغارلات					
Point	Easting	Northing	Elev	code	
129401	724514.1731	776373.2337	234.3274	as built	
129402	724515.3132	776373.5125	234.3384	as built	
129403	724524.4015	776374.2037	234.7954	as built	
129404	724529.4081	776374.6436	234.7745	as built	
129405	724534.0075	776373.1119	234.7002	as built	
129406	724535.0356	776373.7245	234.8985	as built	
129407	724544.8112	776374.1234	234.5942	as built	
129408	724549.6771	776373.9637	234.5417	as built	
129409	724554.7047	776374.7089	234.5025	as built	
129410	724556.7772	776374.4734	234.3755	as built	
129411	724564.7772	776374.0896	234.3821	as built	
129412	724569.756	776374.0896	234.3821	as built	
129413	724574.8885	776373.906	234.2549	as built	
129416	724579.9071	776373.9552	234.2082	as built	
129417	724584.8737	776374.529	234.183	as built	
129418	724586.0569	776375.1119	234.0956	as built	
129419	724595.3547	776375.5336	234.0627	as built	
129420	724599.6981	776375.162	233.9849	as built	
129421	724601.1242	776371.3706	236.297	as built	
129422	724608.5603	776371.1732	236.3062	as built	
129423	724633.5337	776370.7283	236.2771	as built	
129424	724638.5896	776370.7236	236.1478	as built	
129425	724640.1683	776370.7862	236.1112	as built	
129426	724648.7884	776371.065	236.0723	as built	
129427	724643.8767	776371.7502	235.994	as built	
129428	724648.9623	776371.996	235.9167	as built	
129429	724653.9428	776370.6643	235.864	as built	
129432	724652.5108	776371.277	235.8603	as built	
129433	724658.1872	776371.6759	235.848	as built	
129434	724664.1759	776371.5162	235.7155	as built	
129435	724664.1759	776372.2614	235.7063	as built	
129436	724665.2566	776372.4776	235.6456	as built	
129437	724664.2534	776372.0259	235.5584	as built	
129438	724669.2812	776371.6421	235.496	as built	
129439	724664.3615	776371.4594	235.4187	as built	
129440	724665.3823	776371.5077	235.3821	as built	
129441	724674.3469	776372.0815	235.3863	as built	
129442	724679.5321	776372.6644	235.3394	as built	
129443	724684.6259	776373.0861	235.2466	as built	
129444	724685.1743	776372.7145	235.1883	as built	
129448	724692.2033	776369.2282	235.953	as built	
129449	724697.0864	776369.0635	236.0165	as built	
129450	724692.8959	776369.8137	236.8894	as built	
129451	724697.9726	776370.03	236.8433	as built	
129452	724697.9726	776369.5782	236.7547	as built	
129453	724697.9726	776369.1944	236.7087	as built	
129454	724697.9726	776369.0107	236.6314	as built	
129455	724698.0983	776369.06	236.5648	as built	
129456	724698.0649	776369.6138	236.5395	as built	
129457	724698.2481	776370.2167	236.4921	as built	
129458	724697.3459	776370.6384	236.458	as built	
129459	724697.8903	776370.2668	236.4215	as built	
129460	724697.8903	776370.1855	233.9377	as built	
129461	724697.8903	776370.1855	233.9377	as built	
129462	724697.8903	776370.1855	233.9377	as built	
129463	724697.8903	776370.1855	233.9377	as built	
129464	724697.8903	776370.1855	233.9377	as built	
129465	724697.8903	776370.1855	233.9377	as built	
129466	724697.8903	776370.1855	233.9377	as built	
129467	724697.8903	776370.1855	233.9377	as built	
129468	724697.8903	776370.1855	233.9377	as built	
129469	724697.8903	776370.1855	233.9377	as built	

نقطة مساحي للقطاع من الكيلو 12+500 الى الكيلو 13+750 لشبكة تصفية المغارلات					
Point	Easting	Northing	Elev	code	
129470	724698.8887	776381.0952	233.4787	as built	
129471	724698.7135	776381.4118	233.4681	as built	
129472	724698.7135	776381.4118	233.4681	as built	
129473	724698.7135	776381.4118	233.4681	as built	
129474	724698.7135	776381.4118	233.4681	as built	
129475	724698.7135	776381.4118	233.4681	as built	
129476	724698.7135	776381.4118	233.4681	as built	
129477	724698.7135	776381.4118	233.4681	as built	
129478	724698.7135	776381.4118	233.4681	as built	
129479	724698.7135	776381.4118	233.4681	as built	
129480	724698.7135	776381.4118	233.4681	as built	
129481	724698.7135	776381.4118	233.4681	as built	
129482	724698.7135	776381.4118	233.4681	as built	
129483	724698.7135	776381.4118	233.4681	as built	
129484	724698.7135	776381.4118	233.4681	as built	
129485	724698.7135	776381.4118	233.4681	as built	
129486	724698.7135	776381.4118	233.4681	as built	
129487	724698.7135	776381.4118	233.4681	as built	
129488	724698.7135	776381.4118	233.4681	as built	
129489	724698.7135	776381.4118	233.4681	as built	
129490	724698.7135	776381.4118	233.4681	as built	
129491	724698.7135	776381.4118	233.4681	as built	
129492	724698.7135	776381.4118	233.4681	as built	
129493	724698.7135	776381.4118	233.4681	as built	
129494	724698.7135	776381.4118	233.4681	as built	
129495	724698.7135	776381.4118	233.4681	as built	
129496	724698.7135	776381.4118	233.4681	as built	
129497	724698.7135	776381.4118	233.4681	as built	
129498	724698.7135	776381.4118	233.4681	as built	
129499	724698.7135	776381.4118	233.4681	as built	
129500	724698.7135	776381.4118	233.4681	as built	
129501	724698.7135	776381.4118	233.4681	as built	
129502	724698.7135	776381.4118	233.4681	as built	
129503	724698.7135	776381.4118	233.4681	as built	
129504	724698.7135	776381.4118	233.4681	as built	
129505	724698.7135	776381.4118	233.4681	as built	
129506	724698.7135	776381.4118	233.4681	as built	
129507	724698.7135	776381.4118	233.4681	as built	
129508	724698.7135	776381.4118	233.4681	as built	
129509	724698.7135	776381.4118	233.4681	as built	
129510	724698.7135	776381.4118	233.4681	as built	
129511	724698.7135	776381.4118	233.4681	as built	
129512	724698.7135	776381.4118	233.4681	as built	
129513	724698.7135	776381.4118	233.4681	as built	
129514	724698.7135	776381.4118	233.4681	as built	
129515	724698.7135	776381.4118	233.4681	as built	
129516	724698.7135	776381.4118	233.4681	as built	
129517	724698.7135	776381.4118	233.4681	as built	
129518	724698.7135	776381.4118	233.4681	as built	
129519	724698.7135	776381.4118	233.4681	as built	
129520	724698.7135	776381.4118	233.4681	as built	
129521	724698.7135	776381.4118	233.4681	as built	
129522	724698.7135	776381.4118	233.4681	as built	
129523	724698.7135	776381.4118	233.4681	as built	
129524	724698.7135	776381.4118	233.4681	as built	
129525	724698.7135	776381.4118	233.4681	as built	
129526	724698.7135	776381.4118	233.4681	as built	
129527	724698.7135	776381.4118	233.4681	as built	
129528	724698.7135	776381.4118	233.4681	as built	
129529	724698.7135	776381.4118	233.4681	as built	
129530	724698.7135	776381.4118	233.4681	as built	
129531	724698.7135	776381.4118	233.4681	as built	
129532	724698.7135	776381.4118	233.4681	as built	
129533	724698.7135	776381.4118	233.4681	as built	
129534	724698.7135	776381.4118	233.4681	as built	
129535	724698.7135	776381.4118	233.4681	as built	
129536	724698.7135	776381.4118	233.4681	as built	
129537	724698.7135	776381.4118	233.4681	as built	
129538	724698.7135	776381.4118	233.4681	as built	
129539	724698.7135	776381.4118	233.4681	as built	
129540	724698.7135	776381.4118	233.4681	as built	
129541	724698.7135	776381.4118	233.4681	as built	
129542	724698.7135	776381.4118	233.4681	as built	
129543	724698.7135	776381.4118	233.4681	as built	

نقطة مساحي للقطاع من الكيلو 12+500 الى الكيلو 13+750 لشبكة تصفية المغارلات					
Point	Easting	Northing	Elev	code	
129544	724698.7135	776381.4118	233.4681	as built	
129545	724698.7135	776381.4118	233.4681	as built	
129546	724698.7135	776381.4118	233.4681	as built	
129547	724698.7135	776381.4118	233.4681	as built	
129548	724698.7135	776381.4118	233.4681	as built	
129549	724698.7135	776381.4118	233.4681	as built	
129550	724698.7135	776381.4118	233.4681	as built	
129551	724698.7135	776381.4118	233.4681	as built	
129552	724698.7135	776381.4118	233.4681	as built	
129553	724698.7135	776381.4118	233.4681	as built	
129554	724698.7135	776381.4118	233.4681	as built	
129555	724698.7135	776381.4118	233.4681	as built	
129556	724698.7135	776381.4118	233.4681	as built	
129557	724698.7135	776381.4118	233.4681	as built	
129558	724698.7135	776381.4118	233.4681	as built	
129559	724698.7135	776381.4118	233.4681	as built	
129560	724698.7135	776381.4118	233.4681	as built	
129561	724698.7135	776381.4118	233.4681	as built	
129562	724698.7135	776381.4118	233.4681	as built	
129563	724698.7135	776381.4118	233.4681	as built	
129564	724698.7135	776381.4118	233.4681	as built	
129565	724698.7135	776381.4118	233.4681	as built	
129566	724698.7135	776381.4118	233.4681	as built	
129567	724698.7135	776381.4118	233.4681	as built	
129568	724698.7135	776381.4118	233.4681	as built	
129569	724698.7135	776381.4118	233.4681	as built	
129570	724698.7135	776381.4118	233.4681	as built	
129571	724698.7135	776381.4118	233.4681	as built	
129572	724698.7135	776381.4118	233.4681	as built	

رابع مساحي لقطاع من الكيلو 12+500 الى الكيلو 13+750 لخدمة جديدة للمباني					
Point	Easting	Northing	Elev	code	
129579	724802.45	776359.911	243.2029	as built	
129580	724802.882	776361.74	237.2029	as built	
129581	724802.759	776364.378	231.3329	as built	
129582	724802.65	776366.309	231.3329	as built	
129583	724802.673	776369.217	231.6029	as built	
129584	724802.544	776370.66	229.4729	as built	
129585	724802.545	776371.739	229.5329	as built	
129586	724802.456	776372.792	231.5329	as built	
129587	724793.174	776352.051	250.8034	as built	
129588	724793.083	776352.423	248.918	as built	
129589	724792.947	776357.651	243.128	as built	
129590	724792.844	776359.34	243.306	as built	
129591	724792.826	776361.539	237.328	as built	
129592	724792.813	776364.038	237.588	as built	
129593	724792.765	776365.897	231.368	as built	
129594	724792.567	776369.026	231.798	as built	
129595	724792.579	776370.249	229.578	as built	
129596	724792.499	776371.278	229.628	as built	
129597	724792.481	776372.781	231.608	as built	
129598	724793.06	776351.663	249.5879	as built	
129599	724793.112	776352.222	249.0832	as built	
129600	724793.009	776354.751	249.3432	as built	
129601	724792.921	776356.58	243.2532	as built	
129602	724792.827	776361.637	237.7232	as built	
129603	724792.82	776361.138	237.4132	as built	
129604	724792.679	776365.746	231.5632	as built	
129605	724792.533	776370.067	229.7432	as built	
129606	724792.614	776371.077	229.7332	as built	
129607	724792.485	776372.32	231.6832	as built	
129608	724793.145	776351.703	256.2212	as built	
129609	724793.156	776351.87	248.2183	as built	
129610	724793.014	776354.258	248.4483	as built	
129611	724792.925	776356.478	241.3883	as built	
129612	724792.962	776358.847	241.5383	as built	
129613	724792.814	776360.927	237.5383	as built	
129614	724792.693	776363.046	237.8583	as built	
129615	724792.576	776368.423	232.0183	as built	
129616	724792.577	776368.676	229.7783	as built	
129617	724792.618	776370.656	229.7583	as built	
129618	724792.489	776372.198	231.7583	as built	
129619	724793.036	776354.152	249.3313	as built	
129620	724792.957	776358.726	243.7235	as built	
129621	724792.818	776360.545	237.6235	as built	
129622	724792.776	776363.184	237.6355	as built	
129623	724792.607	776365.053	231.7955	as built	
129624	724792.59	776368.242	232.1235	as built	
129625	724792.591	776369.575	229.9735	as built	
129626	724792.592	776370.375	230.0335	as built	
129627	724792.503	776371.817	231.9535	as built	
129628	724792.989	776353.771	249.2352	as built	
129629	724792.976	776355.876	243.5086	as built	
129630	724792.971	776358.375	243.8286	as built	
129631	724792.913	776360.234	237.7186	as built	
129632	724792.75	776362.843	237.5886	as built	
129633	724793.732	776364.892	231.8186	as built	

رابع مساحي لقطاع من الكيلو 12+500 الى الكيلو 13+750 لخدمة جديدة للمباني					
Point	Easting	Northing	Elev	code	
129744	724792.584	776367.671	232.0286	as built	
129745	724792.635	776369.154	230.0586	as built	
129746	724792.546	776370.083	230.1586	as built	
129747	724792.588	776371.556	232.0786	as built	
129748	724793.059	776353.849	248.9758	as built	
129749	724792.988	776355.415	243.5058	as built	
129750	724792.865	776358.054	243.7758	as built	
129751	724792.917	776359.913	237.8338	as built	
129752	724792.744	776362.382	238.0938	as built	
129753	724792.756	776364.551	231.8938	as built	
129754	724792.619	776367.46	232.2738	as built	
129755	724792.55	776368.303	230.1538	as built	
129756	724792.521	776369.882	230.1538	as built	
129757	724792.592	776371.155	232.1538	as built	
129758	724793.008	776353.697	248.6306	as built	
129759	724793.022	776355.204	243.6989	as built	
129760	724792.899	776357.593	244.0189	as built	
129761	724792.811	776359.782	237.9589	as built	
129762	724792.778	776362.121	238.0889	as built	
129763	724792.79	776364.35	232.1089	as built	
129764	724792.573	776367.279	232.3789	as built	
129765	724792.644	776368.511	230.2089	as built	
129766	724792.555	776369.591	230.4539	as built	
129767	724792.596	776370.814	232.1789	as built	
129768	724792.509	776353.421	248.3096	as built	
129769	724792.935	776354.992	243.8841	as built	
129770	724792.734	776357.303	244.1241	as built	
129771	724792.935	776359.49	238.0141	as built	
129772	724792.763	776361.869	238.3841	as built	
129773	724792.764	776363.879	232.1941	as built	
129774	724792.627	776367.057	232.3041	as built	
129775	724792.558	776368.21	230.3941	as built	
129776	724792.51	776370.682	232.3141	as built	
129777	724793.041	776354.781	243.9952	as built	
129778	724792.808	776357.21	244.1492	as built	
129779	724792.93	776359.099	238.0952	as built	
129780	724792.767	776361.758	238.4892	as built	
129781	724792.739	776363.597	232.2892	as built	
129782	724792.672	776366.996	232.6052	as built	
129783	724792.574	776368.089	230.4952	as built	
129784	724792.553	776368.018	230.4792	as built	
129785	724792.578	776368.717	230.6944	as built	
129786	724792.609	776369.59	232.5784	as built	
129787	724692.954	776363.67	245.6752	as built	
129788	724693.049	776363.929	244.1795	as built	
129789	724692.916	776356.598	244.5195	as built	
129790	724692.838	776358.487	238.2895	as built	
129791	724692.775	776360.986	238.6095	as built	
129792	724692.747	776362.115	232.4995	as built	

رابع مساحي لقطاع من الكيلو 12+500 الى الكيلو 13+750 لخدمة جديدة للمباني					
Point	Easting	Northing	Elev	code	
130273	724692.61	776365.924	232.6795	as built	
130274	724692.681	776367.446	230.6295	as built	
130275	724692.562	776368.426	230.7995	as built	
130276	724692.583	776369.469	232.6895	as built	
130277	724693.015	776353.17	246.5796	as built	
130278	724692.943	776353.718	244.2247	as built	
130279	724692.981	776358.136	244.4847	as built	
130280	724692.882	776358.355	238.4547	as built	
130281	724692.87	776360.725	238.7147	as built	
130282	724692.791	776362.904	232.6147	as built	
130283	724692.644	776365.432	232.9647	as built	
130284	724692.685	776367.655	230.7047	as built	
130285	724692.566	776368.215	230.7047	as built	
130286	724692.557	776369.298	232.7947	as built	
130287	724692.952	776352.53	247.6098	as built	
130288	724693.078	776355.196	244.3598	as built	
130289	724692.915	776355.455	244.6698	as built	
130290	724692.917	776358.124	238.5998	as built	
130291	724692.794	776360.533	238.7138	as built	
130292	724692.706	776362.363	232.7398	as built	
130293	724692.618	776365.411	235.8698	as built	
130294	724692.689	776366.704	230.8098	as built	
130295	724692.57	776367.734	230.9998	as built	
130296	724692.591	776369.216	237.9138	as built	
130297	724693.03	776352.34	246.9942	as built	
130298	724692.65	776353.31	244.455	as built	
130299	724692.94	776355.72	246.775	as built	
130300	724692.95	776357.66	238.465	as built	
130301	724692.75	776360.31	238.985	as built	
130302	724692.8	776362.05	232.735	as built	
130303	724692.65	776365.15	233.025	as built	
130304	724692.57	776367.44	231.105	as built	
130305	724692.57	776368.35	233.025	as built	
130306	724692.57	776368.35	233.025	as built	
130307	724692.57	776368.35	233.025	as built	
130308	724692.57	776368.35	233.025	as built	
130309	724692.57	776368.35	233.025	as built	
130310	724692.57	776368.35	233.025	as built	
130311	724692.57	776368.35	233.025	as built	
130312	724692.57	776368.35	233.025	as built	
130313	724692.57	776368.35	233.025	as built	
130314	724692.57	776368.35	233.025	as built	
130315	724692.57	776368.35	233.025	as built	
130316	724692.57	776368.35	233.025	as built	
130317	724692.57	776368.35	233.025	as built	
130318	724692.57	776368.35	233.025	as built	
130319	724692.57	776368.35	233.025	as built	
130320	724692.57	776368.35	233.025	as built	
130321	724692.57	776368.35	233.025	as built	
130322	724692.57	776368.35	233.025	as built	
130323	724692.57	776368.35	233.025	as built	
130324	724692.57	776368.35	233.025	as built	
130325	724692.57	776368.35	233.025	as built	
130326	724692.57	776368.35	233.025	as built	
130327	724692.57	776368.35	233.025	as built	
130328	724692.57	776368.35	233.025	as built	
130329	724692.57	776368.35	233.025	as built	
130330	724692.57	776368.35	233.025	as built	
130331	724692.57	776368.35	233.025	as built	
130332	724692.57	776368.35	233.025	as built	

رابع مساحي لقطاع من الكيلو 12+500 الى الكيلو 13+750 لخدمة جديدة للمباني					
Point	Easting	Northing	Elev	code	
130333	724692.54	776365.71	231.2104	as built	
130334	724692.58	776366.53	231.2104	as built	
130335	724692.51	776367.03	231.4104	as built	
130336	724692.69	776351.54	245.9123	as built	
130337	724692.02	776351.91	245.1256	as built	
130338	724692.03	776354.67	245.0358	as built	
130339	724692.88	776356.65	230.0955	as built	
130340	724692.84	776358.17	230.4356	as built	
130341	724692.75	776361.06	231.4656	as built	
130342	724692.75	776363.98	231.4256	as built	
130343	724692.62	776365.43	231.5556	as built	
130344	724692.65	776366.35	231.4156	as built	
130345	724692.56	776367.64	233.4356	as built	
130346	724692.09	776351.24	246.8552	as built	
130347	724692.08	776351.68	245.2307	as built	
130348	724692.55	776354.38	245.2207	as built	
130349	724692.97	776356.37	230.3307	as built	
130350	724692.88	776358.68	230.2607	as built	
130351	724692.76	776360.77	233.3407	as built	
130352	724692.75	776363.65	233.4507	as built	
130353	724692.62	776364.96	231.6007	as built	
130354	724692.63	776366.15	231.5307	as built	
130355	724692.54	776367.26	233.7007	as built	
130356	724692.13	776356.76	247.4984	as built	
130357	724692.02	776351.56	245.1459	as built	
130358	724692.85	776353.89	245.2759	as built	
130359	724692.79	776356.01	230.4359	as built	
130360	724692.79	776358.3	230.3659	as built	
130361	724692.74	776360.3	231.5959	as built	
130362	724692.76	776362.55	233.5459	as built	
130363	724692.63	776364.87	231.6359	as built	
130364	724692.64	776365.92	231.6059	as built	
130365	724692.57	776367.25	231.8059	as built	
130366	724593.03	776370.19	248.0073	as built	
130367	724593.04	776371.21	245.391	as built	
130368	724593.04	776373.54	245.351	as built	
130369	724592.85	776355.6	230.451	as built	
130370	724592.89	776358.29	230.481	as built	
130371	724592.77	776360.81	233.701	as built	
130372	724592.61	776363.18	231.741	as built	
130373	724592.63	776364.6	231.841	as built	
130374	724592.63	776365.45	231.741	as built	
130375	724592.55	776366.87	233.761	as built	
130376	724593.14	776369.89	247.9309	as built	
130377	724593.03	776369.76	241.4952	as built	
130378	724593.01	776363.43	245.5052	as built	
130379	724592.0	776355.33	239.6852	as built	
130380	724592.78	776357.89	239.6562	as built	
130381	724592.83	776359.87	231.6562	as built	
130382	724592.69	776362.85	233.8152	as built	
130383	724592.73	776364.24	231.9452	as built	
130384	724592.68	776365.65	231.8862	as built	
130385	724592.58	776366.53	231.9652	as built	
130386	724593.15	776369.53	246.6638	as built	
130387	724593.05	776369.49	246.4413	as built	
130388	724592.99	776371.21	245.0213	as built	
130389	724592.88	776373.21	230.7513	as built	
130390	724592.92	776375.52	230.7713	as built	
130391	724592.77	776376.69	231.8513	as built	
130392	724592.74	776378.64	231.9513	as built	

رابع مساحي القطاع من الكيلو 500-12 الى الكيلو 750-13 لشبكة الجديدة للقطارات

Point	Easting	Northing	Elev	code
130180	724572.65	776363.77	231.9713	as built
130181	724572.99	776364.95	231.8813	as built
130182	724572.95	776366.03	234.0113	as built
130183	724572.95	776368.79	236.239	as built
130184	724572.95	776370.33	245.6955	as built
130185	724572.95	776372.72	245.6565	as built
130186	724572.95	776374.79	239.7655	as built
130187	724572.95	776376.34	239.9165	as built
130188	724572.95	776378.36	232.2465	as built
130189	724572.95	776380.38	231.9665	as built
130190	724572.95	776382.40	233.9965	as built
130191	724572.95	776384.42	231.4678	as built
130192	724572.95	776386.44	245.8016	as built
130193	724572.95	776388.46	245.8216	as built
130194	724572.95	776390.48	238.9416	as built
130195	724572.95	776392.50	238.9216	as built
130196	724572.95	776394.52	233.9216	as built
130197	724572.95	776396.54	232.1316	as built
130198	724572.95	776398.56	234.2716	as built
130199	724572.95	776400.58	233.0521	as built
130200	724572.95	776402.60	248.997	as built
130201	724572.95	776404.62	250.057	as built
130202	724572.95	776406.64	245.8968	as built
130203	724572.95	776408.66	245.9568	as built
130204	724572.95	776410.68	240.0668	as built
130205	724572.95	776412.70	234.1268	as built
130206	724572.95	776414.72	232.3768	as built
130207	724572.95	776416.74	232.2868	as built
130208	724572.95	776418.76	234.3668	as built
130209	724572.95	776420.78	233.3521	as built
130210	724572.95	776422.80	250.022	as built
130211	724572.95	776424.82	250.142	as built
130212	724572.95	776426.84	246.0219	as built
130213	724572.95	776428.86	245.9819	as built
130214	724572.95	776430.88	240.2119	as built
130215	724572.95	776432.90	240.2619	as built
130216	724572.95	776434.92	234.2271	as built
130217	724572.95	776436.94	234.4071	as built
130218	724572.95	776438.96	232.5371	as built
130219	724572.95	776440.98	232.5171	as built
130220	724572.95	776443.00	234.6671	as built
130221	724572.95	776445.02	253.4728	as built

رابع مساحي القطاع من الكيلو 500-12 الى الكيلو 750-13 لشبكة الجديدة للقطارات

Point	Easting	Northing	Elev	code
130513	724461.32	776338.9	250.478	as built
130514	724461.31	776340.92	250.338	as built
130515	724461.31	776342.94	246.338	as built
130516	724461.31	776344.96	246.888	as built
130517	724461.31	776346.98	240.908	as built
130518	724461.31	776348.00	240.328	as built
130519	724461.31	776350.02	254.378	as built
130520	724461.31	776352.04	235.018	as built
130521	724461.31	776354.06	238.768	as built
130522	724461.31	776356.08	233.128	as built
130523	724461.31	776358.10	235.108	as built
130524	724461.31	776360.12	251.4657	as built
130525	724461.31	776362.14	250.5232	as built
130526	724461.31	776364.16	250.6732	as built
130527	724461.31	776366.18	246.8932	as built
130528	724461.31	776368.20	240.9932	as built
130529	724461.31	776370.22	240.9932	as built
130530	724461.31	776372.24	235.1832	as built
130531	724461.31	776374.26	231.1432	as built
130532	724461.31	776376.28	231.1432	as built
130533	724461.31	776378.30	231.1432	as built
130534	724461.31	776380.32	231.1432	as built
130535	724461.31	776382.34	231.1432	as built
130536	724461.31	776384.36	231.1432	as built
130537	724461.31	776386.38	231.1432	as built
130538	724461.31	776388.40	231.1432	as built
130539	724461.31	776390.42	231.1432	as built
130540	724461.31	776392.44	231.1432	as built
130541	724461.31	776394.46	231.1432	as built
130542	724461.31	776396.48	231.1432	as built
130543	724461.31	776398.50	231.1432	as built
130544	724461.31	776400.52	231.1432	as built
130545	724461.31	776402.54	231.1432	as built
130546	724461.31	776404.56	231.1432	as built
130547	724461.31	776406.58	231.1432	as built
130548	724461.31	776408.60	231.1432	as built
130549	724461.31	776410.62	231.1432	as built
130550	724461.31	776412.64	231.1432	as built
130551	724461.31	776414.66	231.1432	as built
130552	724461.31	776416.68	231.1432	as built
130553	724461.31	776418.70	231.1432	as built
130554	724461.31	776420.72	231.1432	as built
130555	724461.31	776422.74	231.1432	as built
130556	724461.31	776424.76	231.1432	as built
130557	724461.31	776426.78	231.1432	as built
130558	724461.31	776428.80	231.1432	as built
130559	724461.31	776430.82	231.1432	as built
130560	724461.31	776432.84	231.1432	as built
130561	724461.31	776434.86	231.1432	as built
130562	724461.31	776436.88	231.1432	as built
130563	724461.31	776438.90	231.1432	as built
130564	724461.31	776440.92	231.1432	as built
130565	724461.31	776442.94	231.1432	as built
130566	724461.31	776444.96	231.1432	as built
130567	724461.31	776446.98	231.1432	as built
130568	724461.31	776449.00	231.1432	as built
130569	724461.31	776451.02	231.1432	as built
130570	724461.31	776453.04	231.1432	as built
130571	724461.31	776455.06	231.1432	as built
130572	724461.31	776457.08	231.1432	as built

رابع مساحي القطاع من الكيلو 500-12 الى الكيلو 750-13 لشبكة الجديدة للقطارات

Point	Easting	Northing	Elev	code
130453	724513.2	776344.27	256.15	as built
130454	724513.2	776346.95	256.212	as built
130455	724513.06	776348.9	246.2623	as built
130456	724513.01	776351.3	246.2723	as built
130457	724512.8	776353.55	240.4223	as built
130458	724512.84	776355.71	240.4223	as built
130459	724512.79	776357.76	234.4223	as built
130460	724512.77	776360.85	234.5223	as built
130461	724512.68	776362.09	232.7723	as built
130462	724512.62	776363.26	232.5523	as built
130463	724512.58	776364.52	234.7722	as built
130464	724502.42	776369.21	251.9515	as built
130465	724505.28	776341.15	250.8293	as built
130466	724505.25	776340.58	250.5093	as built
130467	724505.07	776340.37	246.3774	as built
130468	724502.97	776350.39	246.3574	as built
130469	724502.95	776352.36	240.5474	as built
130470	724502.95	776355.56	240.6174	as built
130471	724502.76	776357.5	234.6374	as built
130472	724502.78	776360.64	234.6374	as built
130473	724502.68	776361.82	232.8774	as built
130474	724502.71	776362.3	232.6174	as built
130475	724502.6	776364.21	234.7874	as built
130476	724493.37	776338.77	251.7859	as built
130477	724493.27	776340.34	250.7521	as built
130478	724493.31	776341.02	250.8121	as built
130479	724493.06	776348.11	246.5026	as built
130480	724493.05	776350.83	240.6326	as built
130481	724492.84	776352.79	240.6326	as built
130482	724492.82	776355.17	240.5826	as built
130483	724492.87	776357.29	234.6126	as built
130484	724492.72	776360.12	234.7026	as built
130485	724492.77	776361.54	232.3826	as built
130486	724492.72	776362.62	232.8126	as built
130487	724492.62	776363.84	234.9526	as built
130488	724493.46	776337.73	252.1766	as built
130489	724493.4	776339.96	250.5753	as built
130490	724493.26	776342.36	250.8153	as built
130491	724493.05	776347.38	246.5877	as built
130492	724493.08	776350.34	246.5477	as built
130493	724492.94	776352.34	240.6677	as built
130494	724492.92	776354.48	240.7377	as built
130495	724492.82	776356.89	234.7377	as built
130496	724492.7	776360	234.8377	as built
130497	724492.66	776361.31	233.0577	as built
130498	724492.74	776362.14	232.8077	as built
130499	724492.61	776363.46	235.0877	as built
130500	724492.48	776365.83	232.8124	as built
130501	724493.32	776339.29	250.5957	as built
130502	724493.22	776341.91	250.6357	as built
130503	724493.09	776347.55	246.6229	as built
130504	724492.96	776350.38	246.6629	as built
130505	724492.94	776352.61	240.8729	as built
130506	724492.82	776356.67	234.7329	as built
130508	724492.81	776358.58	235.0029	as built
130509	724492.68	776360.88	233.1929	as built
130510	724492.69	776362.04	233.0029	as built
130511	724492.6	776363.18	235.1429	as built
130512	724493.52	776335.23	252.8699	as built

رابع مساحي للقطاع من الكيلو 500+12 الى الكيلو 750+13 لشركة تهيئة الشوارع					
Point	Easting	Northing	Elev	code	
130898	724881.719	776411.1	242.798	as built	
130899	724881.75	776396.427	230.955	as built	
130900	724881.796	776399.173	229.097	as built	
130901	724882.029	776413.856	242.708	as built	
130902	724882.143	776386.359	231.321	as built	
130903	724882.263	776381.155	231.284	as built	
130904	724882.264	776367.706	230.81	as built	
130905	724882.418	776365.552	236.646	as built	
130906	724882.445	776374.378	231.327	as built	
130907	724882.514	776372.085	229.677	as built	
130908	724882.516	776376.172	231.064	as built	
130909	724882.532	776376.753	231.327	as built	
130910	724882.643	776372.096	229.267	as built	
130911	724882.644	776376.172	231.064	as built	
130912	724882.754	776362.512	236.732	as built	
130913	724883.171	776360.046	242.791	as built	
130914	724883.178	776354.641	249.612	as built	
130915	724883.235	776356.595	249.749	as built	
130916	724883.249	776358.911	247.703	as built	
130917	724883.377	776353.651	249.15	as built	
130918	724883.609	776333.927	231.324	as built	
130919	724883.704	776406.759	256.568	as built	
130920	724883.866	776384.15	231.339	as built	
130921	724883.958	776404.821	230.616	as built	
130922	724884.1	776409.2	236.68	as built	
130923	724884.544	776413.669	242.725	as built	
130924	724884.611	776339.485	228.872	as built	
130925	724884.613	776391.388	231.032	as built	
130926	724884.66	776411.41	242.744	as built	
130927	724884.822	776356.482	230.928	as built	
130928	724884.878	776401.457	230.842	as built	
130929	724884.83	776358.032	230.932	as built	
130930	724884.832	776400.464	229.022	as built	
130931	724884.845	776421.154	249.459	as built	
130932	724884.839	776386.273	231.348	as built	
130933	724884.845	776416.138	248.209	as built	
130934	724884.961	776374.408	230.852	as built	
130935	724884.969	776372.427	228.882	as built	
130936	724885.369	776375.892	230.91	as built	
130937	724885.419	776363.013	236.882	as built	
130938	724885.43	776381.011	231.152	as built	
130939	724885.44	776373.437	229.862	as built	
130940	724885.46	776368.02	230.77	as built	
130941	724885.618	776372.084	230.992	as built	
130942	724885.812	776365.77	236.662	as built	
130943	724885.86	776360.996	242.823	as built	
130944	724885.901	776358.076	242.844	as built	
130945	724886.471	776354.922	248.387	as built	
130946	724886.478	776356.821	248.343	as built	
130947	724886.572	776353.749	248.939	as built	
130948	724886.551	776384.352	231.245	as built	
130949	724886.703	776420.288	248.383	as built	
130950	724887.1226	776416.653	248.2	as built	
130951	724887.1226	776416.653	248.2	as built	
130952	724887.1226	776416.653	248.2	as built	
130953	724887.1226	776416.653	248.2	as built	
130954	724887.1226	776416.653	248.2	as built	
130955	724887.1226	776416.653	248.2	as built	
130956	724887.1226	776416.653	248.2	as built	
130957	724887.1226	776416.653	248.2	as built	
130958	724887.1226	776416.653	248.2	as built	
130959	724887.1226	776416.653	248.2	as built	
130960	724887.1226	776416.653	248.2	as built	
130961	724887.1226	776416.653	248.2	as built	
130962	724887.1226	776416.653	248.2	as built	
130963	724887.1226	776416.653	248.2	as built	
130964	724887.1226	776416.653	248.2	as built	
130965	724887.1226	776416.653	248.2	as built	
130966	724887.1226	776416.653	248.2	as built	
130967	724887.1226	776416.653	248.2	as built	
130968	724887.1226	776416.653	248.2	as built	
130969	724887.1226	776416.653	248.2	as built	
130970	724887.1226	776416.653	248.2	as built	
130971	724887.1226	776416.653	248.2	as built	
130972	724887.1226	776416.653	248.2	as built	
130973	724887.1226	776416.653	248.2	as built	
130974	724887.1226	776416.653	248.2	as built	
130975	724887.1226	776416.653	248.2	as built	
130976	724887.1226	776416.653	248.2	as built	
130977	724887.1226	776416.653	248.2	as built	
130978	724887.1226	776416.653	248.2	as built	
130979	724887.1226	776416.653	248.2	as built	
130980	724887.1226	776416.653	248.2	as built	
130981	724887.1226	776416.653	248.2	as built	
130982	724887.1226	776416.653	248.2	as built	
130983	724887.1226	776416.653	248.2	as built	
130984	724887.1226	776416.653	248.2	as built	
130985	724887.1226	776416.653	248.2	as built	
130986	724887.1226	776416.653	248.2	as built	
130987	724887.1226	776416.653	248.2	as built	
130988	724887.1226	776416.653	248.2	as built	
130989	724887.1226	776416.653	248.2	as built	
130990	724887.1226	776416.653	248.2	as built	
130991	724887.1226	776416.653	248.2	as built	
130992	724887.1226	776416.653	248.2	as built	
130993	724887.1226	776416.653	248.2	as built	
130994	724887.1226	776416.653	248.2	as built	

رابع مساحي للقطاع من الكيلو 500+12 الى الكيلو 750+13 لشركة تهيئة الشوارع					
Point	Easting	Northing	Elev	code	
131075	724891.49	776406.503	230.375	as built	
131076	724891.599	776416.996	248.13	as built	
131077	724891.609	776397.637	230.591	as built	
131078	724891.647	776398.636	230.697	as built	
131079	724891.689	776400.088	228.677	as built	
131080	724891.691	776402.391	230.617	as built	
131081	724891.809	776422.032	249.369	as built	
131082	724891.902	776389.675	231.051	as built	
131083	724892.164	776355.265	248.19	as built	
131084	724892.375	776357.587	248.122	as built	
131085	724892.389	776359.859	242.23	as built	
131086	724892.395	776354.823	248.701	as built	
131087	724892.458	776373.081	238.717	as built	
131088	724892.468	776375.603	230.617	as built	
131089	724892.486	776382.455	230.878	as built	
131090	724892.527	776373.37	238.757	as built	
131091	724892.615	776371.738	230.707	as built	
131092	724892.641	776364.113	236.705	as built	
131093	724892.671	776368.681	230.298	as built	
131094	724892.671	776366.676	236.627	as built	
131095	724892.695	776432.556	249.222	as built	
131096	724901.666	776405.762	230.33	as built	
131097	724901.13	776417.383	247.878	as built	
131098	724901.225	776397.956	230.46	as built	
131099	724901.337	776410.675	236.254	as built	
131100	724901.371	776421.568	248.032	as built	
131101	724901.412	776407.977	236.27	as built	
131102	724901.513	776398.197	230.531	as built	
131103	724901.634	776400.68	228.351	as built	
131104	724901.676	776402.932	230.451	as built	
131105	724901.686	776412.672	241.817	as built	
131106	724901.705	776401.609	228.901	as built	
131107	724901.726	776414.906	241.794	as built	
131108	724901.846	776393.096	230.686	as built	
131109	724901.054	776387.945	236.85	as built	
131110	724902.167	776386.098	230.916	as built	
131111	724902.172	776373.412	228.281	as built	
131112	724902.19	776376.094	230.724	as built	
131113	724902.244	776376.094	230.231	as built	
131114	724902.263	776374.542	238.581	as built	
131115	724902.313	776367.029	236.279	as built	
131116	724902.515	776364.029	236.479	as built	
131117	724902.541	776372.139	230.391	as built	
131118	724902.58	776369.18	230.35	as built	
131119	724902.683	776377.768	230.567	as built	
131120	724902.77	776362.68	242.2	as built	
131121	724902.84	776360.18	242.05	as built	
131122	724902.852	776355.792	248.01	as built	
131123	724902.867	776355.063	248.43	as built	
131124	724902.897	776357.896	247.963	as built	
131125	724902.908	776366.177	230.865	as built	
131126	724902.93	776408.208	236.1	as built	
131127	724902.938	776411.099	236.267	as built	
131128	724902.945	776403.073	230.295	as built	
131129	724902.948	776421.933	247.889	as built	
131130	724902.948	776421.933	247.889	as built	
131131	724902.948	776421.933	247.889	as built	
131132	724902.948	776421.933	247.889	as built	
131133	724902.948	776421.933	247.889	as built	
131134	724902.948	776421.933	247.889	as built	
131135	724902.948	776421.933	247.889	as built	
131136	724902.948	776421.933	247.889	as built	
131137	724902.948	776421.933	247.889	as built	
131138	724902.948	776421.933	247.889	as built	
131139	724902.948	776421.933	247.889	as built	
131140	724902.948	776421.933	247.889	as built	
131141	724902.948	776421.933	247.889	as built	
131142	724902.948	776421.933	247.889	as built	
131143	724902.948	776421.933	247.889	as built	
131144	724902.948	776421.933	247.889	as built	
131145	724902.948	776421.933	247.889	as built	
131146	724902.948	776421.933	247.889	as built	
131147	724902.948	776421.933	247.889	as built	
131148	724902.948	776421.933	247.889	as built	
131149	724902.948	776421.933	247.889	as built	
131150	724902.948	776421.933	247.889	as built	
131151	724902.948	776421.933	247.889	as built	
131152	724902.948	776421.933	247.889	as built	
131153	724902.948	776421.933	247.889	as built	</

رابع مساحي للقطاع من التكو 13+500 الى التكو 13+750 لشبكة تخطيط المقاولات				
Point	Easting	Northing	Elev	code
131237	724931.31	776181.287	230.456	as built
131240	724931.411	776412.01	235.753	as built
131241	724931.5	776406.74	230	as built
131242	724931.503	776406.757	235.706	as built
131244	724931.506	776403.725	235.196	as built
131245	724931.521	776422.26	247.547	as built
131246	724931.611	776393.423	230.338	as built
131247	724931.631	776399.57	230.276	as built
131248	724931.653	776402.653	228.116	as built
131249	724931.672	776378.252	230.311	as built
131250	724931.695	776401.583	228.156	as built
131251	724931.726	776438.394	247.518	as built
131252	724931.947	776423.741	245.633	as built
131254	724932.419	776374.466	228.296	as built
131256	724932.451	776376.318	230.196	as built
131257	724932.51	776375.305	228.336	as built
131258	724932.571	776387.984	235.83	as built
131259	724932.589	776385.459	235.885	as built
131260	724932.598	776373.153	230.280	as built
131261	724932.75	776365.56	241.89	as built
131262	724932.818	776361.02	242.125	as built
131265	724932.834	776386.786	230.6	as built
131266	724932.842	776356.642	247.562	as built
131267	724932.859	776369.99	230.909	as built
131268	724932.862	776373.153	230.280	as built
131269	724932.87	776365.56	241.89	as built
131270	724932.882	776361.02	242.125	as built
131271	724932.894	776386.786	230.6	as built
131272	724932.904	776356.642	247.562	as built
131273	724932.918	776369.99	230.909	as built
131274	724932.921	776373.153	230.280	as built
131275	724932.925	776365.56	241.89	as built
131276	724932.929	776361.02	242.125	as built
131277	724932.933	776386.786	230.6	as built
131278	724932.937	776356.642	247.562	as built
131279	724932.941	776369.99	230.909	as built
131280	724932.945	776373.153	230.280	as built
131281	724932.949	776365.56	241.89	as built
131282	724932.953	776361.02	242.125	as built
131283	724932.957	776386.786	230.6	as built
131284	724932.961	776356.642	247.562	as built
131285	724932.965	776369.99	230.909	as built
131286	724932.969	776373.153	230.280	as built
131287	724932.973	776365.56	241.89	as built
131288	724932.977	776361.02	242.125	as built
131289	724932.981	776386.786	230.6	as built
131290	724932.985	776356.642	247.562	as built
131291	724932.989	776369.99	230.909	as built
131292	724932.993	776373.153	230.280	as built
131293	724932.997	776365.56	241.89	as built
131294	724933.001	776361.02	242.125	as built
131295	724933.005	776386.786	230.6	as built
131296	724933.009	776356.642	247.562	as built
131297	724933.013	776369.99	230.909	as built
131298	724933.017	776373.153	230.280	as built
131299	724933.021	776365.56	241.89	as built
131300	724933.025	776361.02	242.125	as built
131301	724933.029	776386.786	230.6	as built
131302	724933.033	776356.642	247.562	as built
131303	724933.037	776369.99	230.909	as built
131304	724933.041	776373.153	230.280	as built
131305	724933.045	776365.56	241.89	as built
131306	724933.049	776361.02	242.125	as built
131307	724933.053	776386.786	230.6	as built
131308	724933.057	776356.642	247.562	as built
131309	724933.061	776369.99	230.909	as built
131310	724933.065	776373.153	230.280	as built
131311	724933.069	776365.56	241.89	as built
131312	724933.073	776361.02	242.125	as built
131313	724933.077	776386.786	230.6	as built
131314	724933.081	776356.642	247.562	as built
131315	724933.085	776369.99	230.909	as built
131316	724933.089	776373.153	230.280	as built
131317	724933.093	776365.56	241.89	as built
131318	724933.097	776361.02	242.125	as built
131319	724933.101	776386.786	230.6	as built
131320	724933.105	776356.642	247.562	as built
131321	724933.109	776369.99	230.909	as built
131322	724933.113	776373.153	230.280	as built
131323	724933.117	776365.56	241.89	as built
131324	724933.121	776361.02	242.125	as built
131325	724933.125	776386.786	230.6	as built
131326	724933.129	776356.642	247.562	as built
131327	724933.133	776369.99	230.909	as built
131328	724933.137	776373.153	230.280	as built
131329	724933.141	776365.56	241.89	as built
131330	724933.145	776361.02	242.125	as built
131331	724933.149	776386.786	230.6	as built
131332	724933.153	776356.642	247.562	as built
131333	724933.157	776369.99	230.909	as built
131334	724933.161	776373.153	230.280	as built
131335	724933.165	776365.56	241.89	as built
131336	724933.169	776361.02	242.125	as built
131337	724933.173	776386.786	230.6	as built
131338	724933.177	776356.642	247.562	as built
131339	724933.181	776369.99	230.909	as built
131340	724933.185	776373.153	230.280	as built
131341	724933.189	776365.56	241.89	as built
131342	724933.193	776361.02	242.125	as built
131343	724933.197	776386.786	230.6	as built
131344	724933.201	776356.642	247.562	as built
131345	724933.205	776369.99	230.909	as built
131346	724933.209	776373.153	230.280	as built
131347	724933.213	776365.56	241.89	as built
131348	724933.217	776361.02	242.125	as built
131349	724933.221	776386.786	230.6	as built
131350	724933.225	776356.642	247.562	as built
131351	724933.229	776369.99	230.909	as built
131352	724933.233	776373.153	230.280	as built
131353	724933.237	776365.56	241.89	as built
131354	724933.241	776361.02	242.125	as built
131355	724933.245	776386.786	230.6	as built
131356	724933.249	776356.642	247.562	as built
131357	724933.253	776369.99	230.909	as built
131358	724933.257	776373.153	230.280	as built
131359	724933.261	776365.56	241.89	as built
131360	724933.265	776361.02	242.125	as built
131361	724933.269	776386.786	230.6	as built
131362	724933.273	776356.642	247.562	as built
131363	724933.277	776369.99	230.909	as built
131364	724933.281	776373.153	230.280	as built
131365	724933.285	776365.56	241.89	as built
131366	724933.289	776361.02	242.125	as built
131367	724933.293	776386.786	230.6	as built
131368	724933.297	776356.642	247.562	as built
131369	724933.301	776369.99	230.909	as built
131370	724933.305	776373.153	230.280	as built
131371	724933.309	776365.56	241.89	as built
131372	724933.313	776361.02	242.125	as built
131373	724933.317	776386.786	230.6	as built
131374	724933.321	776356.642	247.562	as built
131375	724933.325	776369.99	230.909	as built
131376	724933.329	776373.153	230.280	as built
131377	724933.333	776365.56	241.89	as built
131378	724933.337	776361.02	242.125	as built
131379	724933.341	776386.786	230.6	as built
131380	724933.345	776356.642	247.562	as built
131381	724933.349	776369.99	230.909	as built
131382	724933.353	776373.153	230.280	as built
131383	724933.357	776365.56	241.89	as built
131384	724933.361	776361.02	242.125	as built
131385	724933.365	776386.786	230.6	as built
131386	724933.369	776356.642	247.562	as built
131387	724933.373	776369.99	230.909	as built
131388	724933.377	776373.153	230.280	as built
131389	724933.381	776365.56	241.89	as built
131390	724933.385	776361.02	242.125	as built
131391	724933.389	776386.786	230.6	as built
131392	724933.393	776356.642	247.562	as built
131393	724933.397	776369.99	230.909	as built
131394	724933.401	776373.153	230.280	as built
131395	724933.405	776365.56	241.89	as built
131396	724933.409	776361.02	242.125	as built
131397	724933.413	776386.786	230.6	as built
131398	724933.417	776356.642	247.562	as built
131399	724933.421	776369.99	230.909	as built
131400	724933.425	776373.153	230.280	as built
131401	724933.429	776365.56	241.89	as built
131402	724933.433	776361.02	242.125	as built
131403	724933.437	776386.786	230.6	as built
131404	724933.441	776356.642	247.562	as built
131405	724933.445	776369.99	230.909	as built
131406	724933.449	776373.153	230.280	as built
131407	724933.453	776365.56	241.89	as built
131408	724933.457	776361.02	242.125	as built
131409	724933.461	776386.786	230.6	as built
131410	724933.465	776356.642	247.562	as built
131411	724933.469	776369.99	230.909	as built
131412	724933.473	776373.153	230.280	as built
131413	724933.477	776365.56	241.89	as built
131414	724933.481	776361.02	242.125	as built
131415	724933.485	776386.786	230.6	as built
131416	724933.489	776356.642	247.562	as built
131417	724933.493	776369.99	230.909	as built
131418	724933.497	776373.153	230.280	as built
131419	724933.501	776365.56	241.89	as built
131420	724933.505	776361.02	242.125	as built
131421	724933.509	776386.786	230.6	as built
131422	724933.513	776356.642	247.562	as built
131423	724933.517	776369.99	230.909	as built
131424	724933.521	776373.153	230.280	as built
131425	724933.525	776365.56	241.89	as built
131426	724933.529	776361.02	242.125	as built
131427	724933.533	776386.786	230.6	as built
131428	724933.537	776356.642	247.562	as built
131429	724933.541	776369.99	230.909	as built
131430	724933.545	776373.153	230.280	as built
131431	724933.549	776365.56	241.89	as built
131432	724933.553	776361.02	242.125	as built
131433	724933.557	776386.786	230.6	as built
131434	724933.561	776356.642	247.562	as built

رفع مساحي للقطاع من الكيلو 500+12 الى الكيلو 750+13 لتكملة تجديده للمطارات				
Point	Easting	Northing	Elev	code
131564	725002.772	776369.918	225.201	as built
131565	725002.973	776365.255	241.02	as built
131566	725003.006	776363.154	241.206	as built
131567	725003.096	776360.927	246.82	as built
131568	725003.526	776357.308	248.328	as built
131570	725003.584	776356.605	247.973	as built
131571	725004.131	776388.566	226.719	as built
131572	725006.199	776388.659	229.703	as built
131573	725010.751	776425.582	248.467	as built
131574	725011.114	776413.772	234.985	as built
131575	725011.164	776420.827	246.988	as built
131577	725011.937	776409.247	229.307	as built
131578	725011.542	776411.273	234.934	as built
131582	725011.591	776401.87	229.317	as built
131585	725011.617	776415.963	241.151	as built
131586	725011.63	776406.655	229.365	as built
131587	725011.637	776407.3	229.335	as built
131588	725011.659	776404.772	227.345	as built
131589	725011.682	776418.193	241.039	as built
131594	725011.748	776372.204	227.225	as built
131593	725012.005	776401.237	229.304	as built
131595	725012.295	776376.745	227.305	as built
131596	725012.307	776390.892	229.302	as built
131597	725012.313	776395.074	229.414	as built
131598	725012.36	776385.824	229.613	as built
131599	725012.367	776376.148	229.395	as built
131600	725012.385	776377.635	227.405	as built
131601	725012.544	776375.403	229.315	as built
131602	725012.83	776361.218	246.803	as built
131603	725012.884	776367.208	235.66	as built
131604	725012.895	776361.675	240.879	as built
131605	725012.898	776370.241	235.009	as built
131606	725013.014	776355.531	240.833	as built
131607	725013.394	776357.665	246.838	as built
131609	725013.511	776336.827	247.813	as built
131613	725014.417	776388.94	229.636	as built
131615	725015.567	776385.25	229.63	as built
131616	725020.682	776426.552	248.14	as built
131618	725020.804	776409.269	229.041	as built
131619	725021.015	776413.919	234.939	as built
131620	725021.132	776411.413	234.783	as built
131621	725021.401	776425.63	246.948	as built
131622	725021.486	776420.81	229.31	as built
131623	725021.523	776418.715	241.01	as built
131624	725021.539	776420.81	246.805	as built
131625	725021.592	776402.681	229.35	as built
131626	725021.614	776405.114	227.33	as built
131627	725021.634	776404.134	227.21	as built
131628	725021.708	776386.803	229.506	as built
131630	725021.749	776401.327	219.183	as built
131631	725021.761	776416.122	240.976	as built
131632	725021.817	776396.19	219.314	as built
131633	725021.937	776372.507	219.133	as built
131634	725021.956	776381.16	219.364	as built
131635	725022.052	776380.809	219.284	as built
131636	725022.318	776367.479	234.891	as built
131639	725022.35	776382.539	234.836	as built

رفع مساحي للقطاع من الكيلو 500+12 الى الكيلو 750+13 لتكملة تجديده للمطارات				
Point	Easting	Northing	Elev	code
131715	725042.405	776380.041	219.159	as built
131716	725042.426	776386.352	219.193	as built
131718	725042.403	776378.669	227.129	as built
131719	725042.513	776371.111	244.735	as built
131720	725042.551	776376.386	229.039	as built
131721	725042.619	776368.065	234.845	as built
131722	725042.681	776361.961	246.495	as built
131724	725042.71	776366.76	240.73	as built
131727	725042.78	776364.26	240.38	as built
131728	725043.06	776356.646	246.352	as built
131729	725041.082	776357.885	247.287	as built
131731	725043.126	776359.916	219.325	as built
131733	725043.271	776421.586	246.216	as built
131734	725050.613	776421.76	246.338	as built
131735	725050.808	776424.819	248.12	as built
131736	725050.924	776417.054	240.025	as built
131737	725051.031	776419.218	240.113	as built
131738	725051.31	776414.74	234.58	as built
131739	725051.39	776402.554	228.869	as built
131740	725051.45	776410.24	228.79	as built
131741	725051.45	776410.24	234.73	as built
131742	725051.613	776407.22	228.946	as built
131743	725051.62	776403.465	229.014	as built
131744	725051.626	776332.479	219.254	as built
131745	725051.642	776406.937	226.934	as built
131746	725051.731	776404.918	226.894	as built
131747	725051.005	776397.464	218.966	as built
131748	725051.254	776382.569	218.985	as built
131749	725052.35	776380.313	218.874	as built
131750	725052.439	776378.8	227.034	as built
131752	725052.459	776377.91	227.054	as built
131753	725052.557	776376.367	228.934	as built
131757	725052.567	776371.422	234.802	as built
131761	725052.65	776369.05	234.62	as built
131763	725052.666	776361.918	246.259	as built
131764	725052.857	776387.568	219.237	as built
131765	725052.88	776373.335	218.802	as built
131766	725052.879	776359.414	246.244	as built
131767	725053.189	776364.599	240.781	as built
131768	725053.075	776366.611	240.423	as built
131769	725053.463	776338.457	247.156	as built
131770	725053.05	776424.02	246.38	as built
131771	725053.18	776415.53	240.33	as built
131772	725053.187	776412.673	234.704	as built
131773	725053.189	776405.319	248.372	as built
131774	725053.416	776415.988	234.627	as built
131775	725053.44	776410.53	228.83	as built
131776	725053.509	776407.471	228.929	as built
131777	725053.525	776403.846	228.939	as built
131778	725053.607	776406.219	226.889	as built
131779	725053.979	776397.214	228.826	as built
131781	725052.162	776402.273	228.774	as built
131788	725052.265	776386.811	229.11	as built
131789	725052.275	776379.251	226.879	as built
131791	725052.276	776381.771	228.823	as built
131792	725052.312	776382.625	228.19	as built

رفع مساحي للقطاع من الكيلو 750+12 الى الكيلو 950+12 لتكملة تجديده للمطارات				
Point	Easting	Northing	Elev	code
131642	725022.381	776377.077	227.4	as built
131643	725022.413	776378.459	229.35	as built
131645	725022.472	776378.086	227.34	as built
131646	725022.56	776375.894	229.25	as built
131647	725023.074	776365.84	240.514	as built
131648	725023.116	776361.372	246.709	as built
131649	725023.146	776357.929	246.847	as built
131650	725023.215	776357.338	247.642	as built
131651	725023.409	776348.873	240.603	as built
131652	725024.613	776389.313	229.529	as built
131653	725029.63	776389.682	229.485	as built
131654	725030.9716	776427.4292	248.1893	as built
131655	725030.9716	776426.8538	246.4744	as built
131656	725031.4544	776424.3699	246.6044	as built
131657	725031.1026	776422.3607	240.6244	as built
131658	725031.1754	776419.8618	240.7744	as built
131659	725031.2337	776417.3426	234.8144	as built
131660	725031.2645	776415.3637	234.9244	as built
131661	725031.3647	776413.3645	228.9244	as built
131662	725031.569	776401.281	229.093	as built
131663	725031.621	776406.638	229.154	as built
131665	725031.628	776402.803	229.224	as built
131667	725031.65	776405.355	227.134	as built
131668	725031.739	776404.355	227.014	as built
131670	725031.816	776372.659	229.651	as built
131673	725031.877	776391.137	229.42	as built
131674	725032.017	776380.893	229.165	as built
131675	725032.185	776385.955	229.319	as built
131676	725032.207	776377.328	227.184	as built
131677	725032.307	776396.298	229.243	as built
131679	725032.359	776379.73	229.684	as built
131680	725032.378	776378.217	227.194	as built
131681	725032.508	776367.674	234.786	as built
131682	725032.536	776375.985	229.104	as built
131683	725032.633	776370.944	234.895	as built
131684	725032.847	776358.955	246.587	as built
131685	725032.976	776366.098	246.604	as built
131686	725033.08	776364.185	240.732	as built
131688	725033.115	776357.822	247.325	as built
131689	725033.22	776361.804	246.745	as built
131690	725034.835	776389.966	225.416	as built
131691	725040.082	776389.759	229.359	as built
131692	725040.3493	776427.7473	248.1614	as built
131693	725040.3673	776427.2302	246.4002	as built
131695	725041.0701	776424.4012	246.5092	as built
131696	725041.0984	776422.4521	240.5192	as built
131699	725041.1712	776420.1531	240.6692	as built
131701	725041.2294	776418.154	214.6092	as built
131703	725041.3122	776415.665	214.7992	as built
131704	725041.3605	776413.6519	228.8192	as built
131705	725041.457	776406.889	229.099	as built
131706	725041.524	776373.369	228.931	as built
131707	725041.584	776403.264	229.119	as built
131708	725041.666	776405.696	227.119	as built
131709	725041.625	776404.717	226.999	as built
131710	725041.66	776401.531	229.02	as built
131711	725041.789	776396.588	229.043	as built
131712	725041.966	776381.398	219.383	as built
131713	725042.173	776381.328	229.069	as built
131714	725042.372	776382.625	227.289	as built

رفع مساحي للقطاع من الكيلو 500+12 الى الكيلو 796+134 لتكملة تجديده للمطارات				
Point	Easting	Northing	Elev	code
131793	725062.414	776378.241	226.859	as built
131794	725062.416	776380.624	228.829	as built
131795	725062.443	776376.969	228.789	as built
131796	725062.529	776371.634	234.592	as built
131797	725062.673	776369.225	234.583	as built
131798	725062.7	776367.34	240.52	as built
131799	725062.715	776356.938	247.166	as built
131800	725062.77	776364.84	240.37	as built
131801	725062.899	776362.5	246.046	as built
131802	725063.09	776360.143	246.093	as built
131803	725070.831	776412.972	234.634	as built
131804	725070.951	776392.731	223.097	as built
131805	725071.04	776424.32	246.07	as built
131806	725071.12	776421.82	246.22	as built
131807	725071.133	776416.176	234.433	as built
131809	725071.37	776419.82	240.22	as built
131810	725071.269	776425.683	248.667	as built
131811	725071.44	776410.82	228.52	as built
131812	725071.464	776407.893	228.804	as built
131813	725071.515	776397.793	228.764	as built
131814	725071.611	776404.047	228.724	as built
131820	725071.643	776406.52	226.624	as built
131821	725071.648	776402.86	228.641	as built
131822	725071.692	776405.5	226.734	as built
131823	725071.709	776417.884	239.619	as built
131824	725071.739	776382.594	228.723	as built
131825	725071.798	776387.687	228.968	as built
131826	725072.431	776379.382	226.324	as built
131827	725072.432	776380.895	228.684	as built
131828	725072.45	776378.493	226.344	as built
131829	725072.488	776367.368	240.432	as built
131830	725072.51	776376.11	228.56	as built
131831	725072.529	776372.175	234.35	as built
131832	725072.549	776377.15	228.724	as built
131834	725072.819	776365.015	240.785	as built
131835	725072.9	776363.321	234.462	as built
131836	725073.017	776369.372	246.969	as built
131837	725073.157	776359.713	247.018	as built
131839	725073.23	776362.953	245.382	as built
131841	725080.78	776413.04	234.488	as built
131842	725080.929	776424.977	246.39	as built
131844	725081.118	776420.462	239.489	as built
131846	725081.199	776418.054	239.728	as built
131847	725081.5	776415.61	234.27	as built
131849	725081.464	776422.416	246.16	as built
131850	725081.5	776408.034	228.719	as built
131851	725081.517	776404.429	228.728	as built
131852	725081.549	776406.881	226.679	as built
131853	725081.598	776405.881	226.689	as built
131854	725081.613	776428.205	248.577	as built
131856	725081.721	776411.519	228.118	as built
131856	725081.84	776402.727	228.555	as built
131857	725081.899	776382.459	228.636	as built
131858	725082.028	776397.583	228.77	as built
131859	725082.193	776392.451	228.948	as built
131860	725082.286	776379.433	226.689	as built
131861	725082.496	776378.424	226.649	as built
131862	725082.458	776381.205	228.019	as built
131863	725082.434	776377.551	228.529	as built
131864	725082.5	776376.62	228.65	as built

رابع مساحي للقطاع من الكيلو 12+500 الى الكيلو 13+750 لجهة المداوير				
Point	Easting	Northing	Elev	code
131855	725082.303	776387.453	228.465	as built
131856	725082.578	776365.912	214.31	as built
131857	725082.655	776365.268	240.193	as built
131858	725082.674	776367.676	240.24	as built
131859	725082.677	776377.303	254.239	as built
131871	725082.981	776383.328	265.847	as built
131875	725083.106	776361.025	245.832	as built
131878	725084.071	776360.288	245.973	as built
131879	725091.059	776426.511	248.494	as built
131880	725091.401	776401.588	228.458	as built
131882	725091.516	776413.618	234.185	as built
131885	725091.538	776411.769	228.225	as built
131886	725091.647	776418.422	240.114	as built
131884	725091.456	776408.385	228.594	as built
131887	725091.603	776423.053	245.161	as built
131889	725091.635	776407.102	226.614	as built
131890	725091.684	776406.083	226.524	as built
131891	725091.702	776398.33	228.591	as built
131892	725091.722	776382.971	228.563	as built
131893	725091.86	776393.28	228.82	as built
131895	725091.982	776416.378	234.186	as built
131896	725092.208	776388.955	228.726	as built
131897	725092.285	776367.854	240.045	as built
131899	725092.422	776379.965	226.614	as built
131902	725092.423	776381.477	228.474	as built
131904	725092.441	776379.075	226.634	as built
131905	725092.869	776366.054	240.049	as built
131907	725092.5	776374.71	228.35	as built
131908	725092.54	776377.732	228.514	as built
131909	725092.674	776372.718	233.963	as built
131910	725093.74	776365.726	245.027	as built
131911	725092.873	776370.222	234.115	as built
131912	725093.032	776380.473	247.115	as built
131913	725093.115	776381.03	246.022	as built
131914	725100.489	776413.791	234.138	as built
131915	725100.981	776426.483	248.626	as built
131916	725103.17	776403.197	228.377	as built
131917	725103.29	776416.19	234.06	as built
131918	725101.303	776425.454	246.228	as built
131919	725101.42	776411.69	228.21	as built
131920	725101.485	776423.477	245.914	as built
131921	725101.492	776403.636	228.508	as built
131922	725101.508	776405.811	228.518	as built
131923	725101.58	776407.443	226.468	as built
131924	725101.59	776406.464	226.458	as built
131925	725101.635	776388.642	228.511	as built
131928	725101.948	776421.451	240.23	as built
131930	725101.984	776418.62	240	as built
131931	725102.078	776387.809	228.454	as built
131934	725102.131	776382.104	228.682	as built
131936	725102.258	776382.416	226.458	as built
131937	725102.373	776393.054	228.789	as built
131938	725102.397	776379.406	226.458	as built
131939	725102.399	776381.788	228.408	as built
131940	725102.426	776378.134	228.318	as built
131941	725102.48	776375	228.25	as built
131942	725102.761	776374.255	234.004	as built

رابع مساحي للقطاع من الكيلو 12+500 الى الكيلو 13+750 لجهة المداوير				
Point	Easting	Northing	Elev	code
132020	725122.782	776364.427	245.462	as built
132023	725122.858	776373.527	253.865	as built
132026	725122.925	776361.092	247.345	as built
132027	725123.053	776365.447	259.828	as built
132028	725123.185	776368.368	259.621	as built
132029	725130.9	776414.791	233.951	as built
132030	725130.9	776427.345	248.507	as built
132031	725136.957	776412.5768	227.5643	as built
132032	725131.151	776416.943	253.957	as built
132035	725131.196	776426.182	245.896	as built
132036	725131.248	776405.184	228.027	as built
132037	725131.355	776421.571	219.64	as built
132038	725131.365	776409.55	228.173	as built
132039	725131.435	776418.289	259.811	as built
132040	725131.613	776395.16	228.143	as built
132042	725131.618	776408.287	225.893	as built
132043	725131.667	776407.247	226.103	as built
132046	725131.806	776389.19	228.304	as built
132046	725131.48	776400.156	228.196	as built
132048	725131.547	776384.932	228.106	as built
132050	725132.405	776381.13	226.193	as built
132051	725132.406	776382.642	228.053	as built
132054	725132.424	776380.24	226.213	as built
132055	725132.48	776375.88	227.99	as built
132056	725132.523	776378.897	228.013	as built
132058	725132.532	776373.755	233.769	as built
132059	725132.595	776371.442	233.838	as built
132060	725132.923	776362.369	245.776	as built
132061	725132.933	776369.041	259.766	as built
132062	725132.993	776384.716	245.37	as built
132063	725133.046	776381.715	247.147	as built
132064	725141.193	776394.213	228.277	as built
132065	725141.205	776426.287	245.578	as built
132066	725141.337	776424.016	245.34	as built
132067	725142.41	776412.88	227.79	as built
132068	725142.47	776415.188	233.696	as built
132069	725141.475	776409.801	228.088	as built
132070	725141.491	776406.176	228.098	as built
132071	725141.564	776408.608	226.048	as built
132072	725141.573	776407.629	226.018	as built
132073	725141.616	776427.733	248.651	as built
132074	725141.712	776417.194	233.751	as built
132076	725141.796	776399.184	228.104	as built
132078	725141.803	776419.585	219.735	as built
132082	725141.853	776389.249	228.258	as built
132083	725141.834	776421.87	235.8	as built
132084	725141.99	776384.193	227.961	as built
132085	725141.997	776404.402	227.95	as built
132088	725142.38	776380.571	226.018	as built
132089	725142.382	776382.953	227.988	as built
132090	725142.409	776375.298	227.898	as built
132091	725142.48	776376.17	227.83	as built
132092	725142.57	776369.67	239.68	as built
132093	725142.679	776371.781	233.796	as built
132094	725142.76	776367.17	219.33	as built
132095	725142.743	776372.819	233.656	as built

رابع مساحي للقطاع من الكيلو 12+500 الى الكيلو 13+750 لجهة المداوير				
Point	Easting	Northing	Elev	code
131943	725102.805	776363.838	239.387	as built
131944	725102.846	776367.576	239.803	as built
131945	725102.957	776372.889	234.022	as built
131946	725103.105	776360.909	247.172	as built
131947	725103.178	776363.848	245.442	as built
131948	725103.504	776361.29	246.052	as built
131949	725110.793	776414.051	233.892	as built
131940	725111.885	776421.303	240.001	as built
131951	725111.107	776419.2	239.856	as built
131952	725111.147	776423.147	245.778	as built
131953	725111.234	776416.997	233.992	as built
131954	725111.272	776425.61	246.131	as built
131956	725111.343	776412.176	228.098	as built
131958	725111.447	776408.987	228.383	as built
131959	725111.494	776427.221	248.563	as built
131963	725111.538	776399.543	228.393	as built
131966	725111.594	776405.212	228.903	as built
131967	725111.626	776394.459	228.594	as built
131968	725111.826	776407.685	226.203	as built
131969	725111.875	776406.685	226.513	as built
131971	725111.731	776389.329	228.42	as built
131972	725112.235	776384.327	228.359	as built
131973	725112.414	776380.547	228.403	as built
131974	725112.415	776382.06	228.263	as built
131975	725112.433	776379.638	226.423	as built
131977	725112.49	776375.3	228.14	as built
131978	725112.532	776372.941	233.947	as built
131979	725112.532	776378.315	228.303	as built
131979	725112.693	776366.033	233.835	as built
131980	725112.788	776370.971	234.009	as built
131981	725112.941	776364.119	245.558	as built
131982	725112.948	776358.421	239.536	as built
131983	725113.467	776350.984	247.234	as built
131984	725113.546	776351.748	245.873	as built
131985	725121.072	776413.769	245.732	as built
131986	725121.121	776414.507	233.944	as built
131989	725121.156	776427.345	248.625	as built
131992	725121.162	776421.567	239.739	as built
131993	725121.175	776425.779	245.991	as built
131994	725121.23	776418.77	239.85	as built
131995	725121.354	776412.314	228.056	as built
131997	725121.42	776412.28	228	as built
131999	725121.483	776409.219	228.298	as built
132000	725121.535	776405.593	228.368	as built
132001	725121.585	776404.639	228.172	as built
132002	725121.572	776408.026	226.258	as built
132004	725121.581	776407.046	226.248	as built
132005	725121.707	776394.58	228.473	as built
132006	725121.711	776399.57	228.272	as built
132007	725121.714	776417.075	233.908	as built
132008	725121.858	776384.357	228.252	as built
132009	725122.069	776389.427	228.458	as built
132010	725122.249	776380.998	226.248	as built
132011	725122.369	776379.969	226.228	as built
132013	725122.391	776382.371	228.198	as built
132016	725122.417	776378.716	228.108	as built
132015	725122.48	776375.59	228.04	as built
132016	725122.533	776370.97	233.872	as built
132017	725122.633	776361.42	245.99	as built

رابع مساحي للقطاع من الكيلو 12+500 الى الكيلو 13+750 لجهة المداوير

Point	Easting	Northing	Elev	code
132096	725142.888	776364.571	245.342	as built
132097	725143.036	776361.68	247.212	as built
132098	725143.077	776362.812	245.798	as built
132099	725151.001	776415.352	231.52	as built
132100	725151.114	776422.46	239.377	as built
132101	725151.128	776426.913	245.168	as built
132102	725151.152	776413.799	239.509	as built
132103	725151.304	776424.671	245.128	as built
132104	725151.4	776413.15	227.46	as built
132106	725151.43	776410.132	227.363	as built
132112	725151.497	776417.751	253.709	as built
132113	725151.537	776428.615	248.593	as built
132114	725151.577	776406.377	227.483	as built
132115	725151.609	776408.849	225.783	as built
132116	725151.658	776407.49	225.493	as built
132117	725151.667	776405.603	227.827	as built
132118	725151.927	776400.489	227.934	as built
132119	725152.015	776385.241	227.526	as built
132120	725152.063	776390.244	228.147	as built
132121	725152.192	776395.394	228.254	as built
132122	725152.336	776374.717	253.619	as built
132123	725152.397	776381.712	225.583	as built
132124	725152.498	776383.225	227.843	as built
132125	725152.416	776390.022	226.003	as built
132126	725152.486	776376.773	227.704	as built
132127	725152.486	776372.101	253.507	as built
132128	725152.515	776379.48	227.683	as built
132129	725152.621	240.15	240.15	as built
132130	725152.738	776367.716	245.699	as built
132131	725152.741	776370.102	239.511	as built
132132	725152.742	776365.693	245.488	as built
132133	725152.753	776361.918	247.69	as built
132135	725160.978	776415.99	253.51	as built
132139	725161.036	776420.956	245.127	as built
132141	725161.095	776425.55	245.204	as built
132142	725161.173	776418.165	231.786	as built
132143	725161.207	776404.951	227.738	as built
132145	725161.318	776413.553	227.64	as built
132146	725161.405	776422.957	239.681	as built
132147	725161.466	776410.383	227.877	as built
132148	725161.483	776406.758	227.887	as built
132149	725161.555	776409.191	225.837	as built
132150	725161.564	776408.211	225.827	as built
132151	725161.613	776389.812	227.875	as built
132152	725161.709	776420.274	239.575	as built
132153	725161.985	776394.77	228.051	as built
132154	725162.038	776431.464	249.498	as built
132155	725162.142	776389.879	228.033	as built
132156	725162.232	776382.163	225.827	as built
132157	725162.344	776384.773	227.804	as built
132158	725162.372	776381.154	225.407	as built
132159	725162.374	776383.536	227.777	as built
132160	725162.4	776379.681	227.487	as built
132161	725162.47	776376.75	227.52	as built
132165	725162.486	776375.206	233.59	as built
132166	725162.578	776366.37	239.434	as built
132170	725162.832	776369.851	239.534	as built
132171	725162.922	776362.51	248.495	as built
132172	725162.957	776361.563	245.451	as built
132173	725162.974	776372.277	253.761	as built

رابع مساحي للقطاع من الكيلو 13+500 الى الكيلو 13+750 لشبكة تجميعية للمطارات				
Point	Easting	Northing	Elev	code
132174	725113.016	776362.577	245.776	as built
132175	725170.798	776429.165	245.955	as built
132176	725171.04	776416.231	235.576	as built
132177	725171.122	776426.024	245.165	as built
132178	725171.295	776423.865	239.357	as built
132179	725171.422	776410.715	227.752	as built
132180	725171.439	776413.965	227.313	as built
132181	725171.463	776420.678	239.119	as built
132182	725171.563	776406.36	227.672	as built
132183	725171.6	776405.922	227.599	as built
132184	725171.601	776409.432	225.372	as built
132185	725171.65	776408.412	225.682	as built
132186	725171.727	776418.871	233.812	as built
132187	725171.743	776385.623	227.768	as built
132188	725171.862	776390.616	227.897	as built
132189	725171.935	776400.797	227.754	as built
132190	725172.323	776387.324	239.254	as built
132191	725172.378	776395.791	227.679	as built
132193	725172.388	776382.284	225.772	as built
132198	725172.397	776383.807	227.632	as built
132199	725172.407	776383.409	225.792	as built
132200	725172.46	776377.04	227.51	as built
132202	725172.506	776380.062	227.672	as built
132203	725172.524	776372.17	233.543	as built
132204	725172.604	776395.608	244.999	as built
132206	725172.677	776369.778	238.863	as built
132208	725172.828	776375.051	245.325	as built
132209	725173.118	776432.376	249.019	as built
132210	725173.14	776362.085	247.864	as built
132211	725180.668	776419.589	245.025	as built
132212	725180.972	776434.143	239.1	as built
132213	725181.051	776426.105	245.126	as built
132214	725181.158	776410.456	239.268	as built
132215	725181.323	776416.515	233.31	as built
132216	725181.443	776414.073	227.279	as built
132217	725181.443	776405.635	227.524	as built
132218	725181.458	776407.341	227.677	as built
132219	725181.486	776419.13	233.423	as built
132221	725181.547	776409.773	275.627	as built
132223	725181.564	776408.794	275.617	as built
132224	725181.612	776406.653	227.519	as built
132226	725181.641	776410.95	227.633	as built
132228	725182.648	776385.667	227.609	as built
132229	725182.46	776382.746	275.617	as built
132231	725182.605	776390.814	217.759	as built
132232	725182.607	776395.982	227.76	as built
132233	725182.303	776381.736	225.597	as built
132234	725182.365	776384.118	227.567	as built
132236	725182.392	776380.663	227.477	as built
132238	725182.46	776377.33	227.41	as built
132239	725182.605	776390.814	217.759	as built
132240	725182.608	776397.557	238.874	as built
132241	725182.654	776370.871	238.669	as built
132242	725183.136	776375.249	232.972	as built
132243	725183.146	776365.564	244.743	as built
132244	725183.146	776372.791	233.376	as built
132245	725183.146	776373.981	245.028	as built
132246	725183.146	776372.007	247.823	as built

رابع مساحي للقطاع من الكيلو 13+750 الى الكيلو 13+900 لشبكة تجميعية للمطارات				
Point	Easting	Northing	Elev	code
132323	725210.966	776430.581	244.657	as built
132324	725211.206	776427.17	244.782	as built
132325	725211.315	776433.071	249.553	as built
132326	725211.364	776436.595	227.131	as built
132327	725211.364	776416.913	216.894	as built
132328	725211.405	776411.88	227.332	as built
132330	725211.495	776417.33	232.871	as built
132331	725211.512	776468.134	277.252	as built
132332	725211.584	776410.597	275.132	as built
132333	725211.613	776469.577	225.262	as built
132334	725211.636	776422.003	217.984	as built
132335	725211.712	776401.328	227.565	as built
132336	725211.725	776420.375	233.014	as built
132337	725211.875	776424.89	238.08	as built
132338	725211.915	776396.059	227.586	as built
132339	725212.051	776391.047	227.473	as built
132340	725212.316	776386.997	227.266	as built
132341	725212.371	776383.459	225.352	as built
132342	725212.372	776384.972	227.212	as built
132343	725212.38	776382.57	225.372	as built
132344	725212.45	776378.21	227.09	as built
132345	725212.489	776381.227	227.252	as built
132346	725212.613	776373.37	238.241	as built
132349	725212.629	776376.205	233.041	as built
132352	725212.776	776369.462	238.768	as built
132353	725212.868	776372.147	238.69	as built
132346	725212.945	776367.155	244.322	as built
132355	725213.191	776362.847	247.811	as built
132356	725213.191	776364.792	244.291	as built
132357	725226.7953	776438.7998	249.8333	as built
132358	725226.8659	776431.9251	244.5165	as built
132359	725226.9966	776427.3539	244.6265	as built
132361	725227.0949	776425.3948	238.6265	as built
132362	725227.1677	776422.8958	238.7765	as built
132363	725227.2259	776420.9767	232.8165	as built
132364	725227.3287	776418.4277	232.9165	as built
132366	725227.357	776416.3586	226.8265	as built
132368	725227.425	776407.052	227.074	as built
132375	725227.029	776397.043	227.479	as built
132377	725227.207	776383.91	225.197	as built
132378	725227.346	776382.901	225.177	as built
132379	725227.348	776385.283	227.147	as built
132381	725227.375	776381.628	227.067	as built
132383	725227.377	776391.881	227.319	as built
132384	725227.459	776386.872	227.157	as built
132386	725227.463	776378.748	227.062	as built
132387	725227.480	776374.603	233.125	as built
132388	725227.556	776376.369	232.985	as built
132389	725227.883	776363.284	247.653	as built
132390	725227.851	776365.222	244.154	as built
132391	725227.914	776372.213	238.537	as built
132392	725227.189	776367.257	244.243	as built
132393	725227.33	776370.005	238.633	as built
132394	725230.712	776437.9023	249.9849	as built
132395	725230.7595	776435.8917	244.3713	as built

رابع مساحي للقطاع من الكيلو 13+750 الى الكيلو 13+900 لشبكة تجميعية للمطارات				
Point	Easting	Northing	Elev	code
132406	725230.904	776425.88	244.891	as built
132407	725230.947	776426.144	245.08	as built
132408	725230.956	776416.726	233.218	as built
132409	725230.983	776424.308	239.014	as built
132410	725231.017	776421.241	238.785	as built
132412	725231.241	776419.79	233.32	as built
132413	725231.252	776432.728	250.008	as built
132414	725231.39	776416.32	227.26	as built
132415	725231.443	776411.297	227.542	as built
132416	725231.56	776407.542	227.462	as built
132417	725231.592	776410.014	225.362	as built
132418	725231.643	776408.995	225.472	as built
132419	725231.656	776401.856	227.576	as built
132420	725231.68	776382.877	225.562	as built
132421	725231.693	776384.39	227.422	as built
132422	725231.693	776371.336	238.7	as built
132423	725231.693	776381.947	225.582	as built
132424	725231.693	776407.157	227.401	as built
132425	725231.693	776377.608	227.578	as built
132426	725231.693	776395.748	227.679	as built
132427	725231.693	776380.644	227.462	as built
132428	725231.693	776375.282	233.267	as built
132429	725231.693	776396.218	238.906	as built
132430	725231.693	776396.398	244.889	as built
132431	725231.693	776390.793	227.705	as built
132432	725231.693	776394.294	244.582	as built
132433	725231.693	776386.282	227.518	as built
132434	725231.693	776352.244	248.169	as built
132435	725231.693	776375.407	233.118	as built
132436	725231.693	776413.167	249.86	as built
132437	725231.693	776424.854	238.534	as built
132438	725231.693	776436.805	244.613	as built
132439	725231.693	776430.345	244.74	as built
132440	725231.693	776405.499	227.344	as built
132441	725231.693	776421.487	238.291	as built
132442	725231.693	776416.824	233.111	as built
132443	725231.693	776410.11	233.01	as built
132444	725231.693	776414.55	227.003	as built
132445	725231.693	776411.548	227.457	as built
132446	725231.693	776407.523	227.467	as built
132447	725231.693	776407.074	227.262	as built
132448	725231.693	776410.356	225.417	as built
132449	725231.693	776409.376	225.407	as built
132450	725231.693	776403.074	227.39	as built
132451	725231.693	776388.583	227.462	as built
132452	725231.693	776396.876	227.462	as built
132453	725231.693	776382.211	225.846	as built
132454	725231.693	776387.452	227.61	as built
132455	725231.693	776379.128	226.779	as built
132456	725231.693	776392.769	227.142	as built
132457	725231.693	776377.101	232.718	as built
132458	725231.693	776374.572	232.899	as built
132459	725231.693	776370.368	238.361	as built
132460	725231.693	776372.755	238.278	as built
132461	725231.693	776367.767	244.243	as built
132462	725231.693	776365.507	244.264	as built
132463	725231.693	776363.481	247.774	as built
132464	725231.693	776361.469	244.105	as built
132465	725231.693	776362.579	244.02	as built
132466	725231.693	776362.592	238.683	as built
132467	725231.693	776362.594	238.708	as built

رابع مساحي للقطاع من الكيلو 12+500 الى الكيلو 13+750 لشبكة تجميعية للمطارات				
Point	Easting	Northing	Elev	code
132496	725230.9332	776411.4439	244.5013	as built
132497	725230.9314	776419.4347	238.5213	as built
132498	725231.0542	776426.9558	238.6713	as built
132499	725231.1124	776425.0166	232.7113	as built
132400	725231.1453	776422.4377	232.8213	as built
132401	725231.2435	776420.4385	226.8213	as built
132402	725231.387	776412.462	227.121	as built
132403	725231.543	776408.707	227.041	as built
132404	725231.575	776411.179	224.841	as built
132405	725231.624	776410.16	225.051	as built
132407	725231.795	776407.626	227.059	as built
132408	725231.852	776402.493	227.079	as built
132411	725231.935	776397.478	227.999	as built
132412	725232.115	776392.253	227.322	as built
132414	725232.363	776384.642	225.141	as built
132416	725232.364	776385.554	227.001	as built
132417	725232.38	776387.723	227.081	as built
132418	725232.38	776378.448	226.949	as built
132420	725232.382	776383.152	225.181	as built
132421	725232.481	776381.409	226.991	as built
132422	725232.568	776365.005	244.171	as built
132423	725232.669	776367.474	243.98	as built
132424	725232.767	776374.385	232.922	as built
132425	725232.829	776376.556	230.375	as built
132426	725232.866	776369.161	238.352	as built
132427	725233.016	776372.547	237.785	as built
132428	725233.297	776363.655	247.786	as built
132429	725240.8147	776434.6208	240.9049	as built
132430	725240.8574	776432.5182	244.1042	as built
132431	725241.0581	776428.0385	241.4082	as built
132432	776428.1084	776428.9775	234.4162	as built
132433	725241.1522	776423.6784	238.5662	as built
132434	725241.2174	776421.4752	237.5662	as built
132435	725241.4002	776418.9903	237.6912	as built
132436	725241.3485	776416.9811	224.7562	as built
132437	725241.432	776412.713	227.856	as built
132438	725241.468	776409.088	227.646	as built
132439	725241.521	776411.52	224.996	as built
132441	725241.53	776410.541	224.906	as built
132444	725241.705	776407.323	236.91	as built
132446	725241.917	776403.219	226.563	as built
132447	725242.199	776394.493	224.586	as built
132468	725242.239	776397.957	227.224	as built
132469	725242.338	776393.493	224.604	as built
132490	725242.34	776385.866	226.936	as built
132493	725242.366	776382.211	226.846	as built
132495	725242.397	776387.452	227.01	as built
132495	725242.488	776379.128	226.779	as built
132498	725242.585	776382.769	227.142	as built
132499	725242.756	776377.101	232.718	as built
132499	725242.847	776374.572	232.699	as built
132499	725242.934	776370.368	238.381	as built
132460	725242.987	776372.755	238.278	as built
132461	776241.01	776367.167	244.243	as built
132462	725243.057	776365.507	246.264	as built
132463	725243.121	776363.483	247.774	as built
132464	725250.583	776431.669	244.105	as built
132465	725250.871	776427.575	244.02	as built
132466	725250.893	776423.592	238.693	as built
132467	725250.926	776425.694	238.798	as built

رابع مساعي القطاع من الكيلو 12+500 الى الكيلو 13+750 لشركة لجيددا للمقاولات

Point	Easting	Northing	Elev	code
132469	725251.296	776418.455	232.448	as built
132470	725251.347	776435.13	230.025	as built
132471	725251.36	776416.06	226.63	as built
132472	725251.368	776413.044	226.911	as built
132473	725251.485	776409.289	226.971	as built
132475	725251.525	776409.43	226.749	as built
132476	725251.565	776403.352	226.851	as built
132481	725251.567	776421.144	232.534	as built
132482	725251.636	776410.742	234.921	as built
132484	725251.762	776393.145	227.13	as built
132485	725251.78	776398.32	227.206	as built
132486	725252.249	776386.143	226.939	as built
132487	725252.254	776384.626	234.891	as built
132488	725252.255	776386.137	226.791	as built
132489	725252.371	776383.735	234.951	as built
132490	725252.375	776375.747	226.819	as built
132491	725252.472	776382.392	226.791	as built
132492	725252.557	776394.942	247.3	as built
132493	725252.574	776374.965	232.703	as built
132494	725252.585	776372.728	216.936	as built
132495	725252.766	776377.35	232.542	as built
132496	725252.764	776370.366	236.502	as built
132497	725252.842	776368.103	244.043	as built
132498	725253.016	776385.777	244.336	as built
132499	725260.285	776435.674	210.041	as built
132500	725260.485	776421.378	212.648	as built
132501	725260.711	776413.558	232.482	as built
132502	725260.713	776431.964	244.165	as built
132504	725260.844	776425.42	238.452	as built
132506	725260.901	776427.656	244.326	as built
132511	725260.904	776423.343	238.428	as built
132512	725261.196	776415.686	236.487	as built
132513	725261.424	776411.296	226.826	as built
132514	725261.441	776405.621	226.766	as built
132515	725261.511	776412.163	234.786	as built
132516	725261.522	776411.143	224.776	as built
132517	725261.603	776428.962	226.642	as built
132518	725261.753	776403.469	224.846	as built
132519	725262.162	776398.355	227.032	as built
132520	725262.19	776395.075	224.646	as built
132521	725262.263	776387.924	226.81	as built
132522	725262.331	776386.448	224.696	as built
132523	725262.372	776393.088	226.919	as built
132524	725262.469	776384.666	224.626	as built
132525	725262.48	776379.619	226.767	as built
132526	725262.488	776382.793	226.506	as built
132527	725262.514	776375.254	232.63	as built
132528	725262.53	776377.456	232.441	as built
132529	725262.817	776370.805	236.289	as built
132530	725262.857	776373.163	234.267	as built
132531	725263.097	776365.029	244.58	as built
132532	725263.218	776368.181	244.176	as built
132534	725263.511	776369.97	244.325	as built
132540	725270.421	776426.043	238.123	as built
132541	725270.793	776419.291	232.575	as built
132542	725270.833	776438.67	250.577	as built
132543	725270.997	776435.991	246.597	as built
132544	725271.002	776432.003	259.132	as built
132545	725271.034	776431.03	232.517	as built

ذليح مساحي الشطاح من الكياو 500-12 الى الكياو 750-13 لشركة لعملاء للملاولات

Point	Easting	Northing	Elev	code
132616	725290.037	776406.115	248.743	as built
132617	725291.08	776426.22	237.91	as built
132618	725291.15	776421.73	238.06	as built
132619	725291.21	776421.73	237.06	as built
132620	725291.26	776417.657	226.374	as built
132621	725291.29	776418.23	231.21	as built
132622	725291.351	776414.079	228.49	as built
132623	725291.678	776410.324	224.41	as built
132624	725291.5	776412.707	224.31	as built
132625	725291.519	776411.777	224.42	as built
132626	725292.106	776408.746	226.363	as built
132627	725292.132	776403.409	226.457	as built
132628	725292.226	776384.759	224.53	as built
132629	725292.282	776378.425	222.234	as built
132630	725292.258	776387.332	222.37	as built
132631	725292.357	776385.653	224.51	as built
132632	725292.359	776380.601	226.098	as built
132633	725292.445	776383.637	226.37	as built
132634	725292.472	776398.509	226.785	as built
132635	725292.603	776364.75	248.94	as built
132636	725292.65	776375.992	232.359	as built
132637	725292.658	776377.43	237.517	as built
132638	725292.788	776371.703	237.587	as built
132639	725292.793	776361.235	244.018	as built
132640	725292.801	776359.114	243.795	as built
132641	725292.862	776358.072	224.409	as built
132642	725293.262	776420.078	231.838	as built
132643	725300.677	776430.859	251.772	as built
132644	725300.762	776421.433	231.799	as built
132645	725300.853	776436.675	248.582	as built
132646	725300.919	776436.170	249.51	as built
132647	725301.182	776432.811	243.439	as built
132648	725301.359	776411.633	226.29	as built
132649	725301.424	776410.795	226.415	as built
132650	725301.527	776414.44	226.405	as built
132651	725301.536	776413.218	224.365	as built
132652	725301.585	776412.208	224.355	as built
132653	725301.556	776408.917	226.236	as built
132654	725301.688	776421.505	243.241	as built
132655	725301.773	776404.218	226.383	as built
132656	725301.872	776424.461	237.591	as built
132657	725301.935	776398.573	226.691	as built
132658	725301.971	776426.481	237.905	as built
132659	725302.173	776386.26	224.355	as built
132660	725302.312	776385.101	224.345	as built
132661	725302.314	776387.573	226.332	as built
132662	725302.343	776388.654	226.558	as built
132663	725302.416	776376.456	232.184	as built
132664	725302.619	776378.458	232.059	as built
132665	725302.791	776367.433	243.778	as built
132666	725302.857	776369.61	243.766	as built
132667	725302.887	776374.225	237.834	as built
132668	725303.24	776365.233	249.19	as built
132669	725303.284	776372.607	232.873	as built
132670	725310.841	776440.6	251.775	as built
132671	725310.89	776435.489	249.236	as built

طبع مسامي للتلطاع من الكيلو 12x500 الى الكيلو 13x750 لشركة لجيدة للمطاولات

Point	Easting	Northing	Elev	code
132548	735271.36	776423.14	238.27	as built
132547	735271.328	776431.883	243.895	as built
132548	735271.358	776416.839	235.563	as built
132548	735271.38	776413.627	226.721	as built
132550	735271.486	776409.872	226.701	as built
132551	735271.556	776428.273	243.977	as built
132552	735271.558	776412.344	224.391	as built
132553	735271.567	776404.067	226.599	as built
132554	735271.608	776411.525	224.491	as built
132555	735271.899	776402.34	226.723	as built
132556	735272.346	776381.207	224.671	as built
132557	735272.347	776386.719	228.565	as built
132558	735272.35	776397.868	228.534	as built
132559	735272.365	776394.307	224.661	as built
132563	735272.394	776383.114	226.593	as built
132564	735272.493	776375.928	226.442	as built
132566	735272.43	776373.46	228.31	as built
132567	735272.48	776370.96	228.36	as built
132568	735272.718	776384.915	243.815	as built
132570	735272.774	776392.868	226.888	as built
132572	735272.782	776377.955	232.653	as built
132573	735272.873	776375.959	232.538	as built
132574	735273.04	776386.435	244.15	as built
132575	735273.25	776384.437	248.395	as built
132576	735273.268	776383.736	226.702	as built
132578	735280.787	776419.465	232.341	as built
132578	735280.808	776435.855	251.376	as built
132579	735280.852	776438.32	249.932	as built
132580	735280.867	776426.621	237.978	as built
132581	735280.97	776435.433	249.931	as built
132582	735281.069	776421.375	243.796	as built
132583	735281.067	776427.693	232.347	as built
132584	735281.16	776423.43	228.17	as built
132585	735281.175	776407.976	226.534	as built
132586	735281.204	776432.062	243.875	as built
132587	735281.234	776417.202	226.314	as built
132588	735281.285	776411.878	226.576	as built
132590	735281.374	776410.213	226.616	as built
132591	735281.383	776411.685	224.596	as built
132592	735281.504	776409.826	226.634	as built
132593	735282.052	776385.658	224.606	as built
132595	735282.181	776384.648	224.626	as built
132597	735282.29	776396.617	226.878	as built
132599	735282.326	776380.319	226.222	as built
132600	735282.343	776387.931	226.616	as built
132601	735282.43	776383.305	226.426	as built
132602	735282.446	776376.79	232.4	as built
132603	735282.447	776399.305	226.714	as built
132605	735282.495	776369.825	243.699	as built
132606	735282.815	776388.394	226.539	as built
132607	735282.82	776366.603	243.93	as built
132608	735282.907	776373.249	232.319	as built
132609	735283.047	776373.53	237.872	as built
132610	735283.142	776373.186	228.048	as built
132611	735283.239	776364.492	248.718	as built
132612	735290.671	776439.594	251.319	as built
132613	735290.733	776432.404	243.732	as built
132614	735290.814	776438.45	249.666	as built
132615	735290.899	776425.407	243.682	as built

تقع مساكن للطعام من الكيلو 12+500 الى الكيلو 13+750 لشركة تجديدا للمطاولات

Point	Easting	Northing	Elev	code
132689	725311.021	776439.126	240.509	as built
132690	725311.126	776433.364	241.65	as built
132691	725311.13	776429.131	243.371	as built
132692	725311.15	776424.11	237.85	as built
132693	725311.196	776420.141	231.552	as built
132694	725311.966	776410.012	225.98	as built
132695	725311.001	776415.579	224.3	as built
132696	725311.481	776422.252	231.567	as built
132697	725311.523	776414.702	226.12	as built
132698	725311.609	776411.177	226.25	as built
132699	725311.611	776412.369	224.26	as built
132700	725311.984	776409.795	226.027	as built
132701	725311.99	776426.874	237.619	as built
132702	725312.369	776404.738	226.286	as built
132703	725312.158	776386.532	224.25	as built
132704	725312.28	776387.404	224.25	as built
132706	725312.347	776384.119	226.44	as built
132707	725312.379	776388.391	226.14	as built
132708	725312.4	776381.12	226.04	as built
132709	725312.456	776378.554	232.132	as built
132714	725312.581	776379.072	232.054	as built
132715	725312.426	776469.747	243.596	as built
132716	725312.725	776397.678	226.449	as built
132717	725312.752	776367.762	243.695	as built
132718	725312.755	776374.186	237.652	as built
132719	725312.772	776365.294	249.098	as built
132720	725312.807	776372.188	237.738	as built
132721	725311.105	776394.992	226.566	as built
132722	725313.42	776389.452	226.263	as built
132723	725313.42	776410.134	226.063	as built
132724	725313.584	776420.507	231.596	as built
132725	725313.693	776440.661	251.81	as built
132726	725313.714	776436.897	249.149	as built
132727	725313.715	776422.651	231.632	as built
132728	725320.78	776439.056	246.949	as built
132729	725320.79	776429.368	241.286	as built
132730	725320.99	776405.16	226.189	as built
132731	725321.023	776426.933	237.605	as built
132732	725321.301	776400.155	226.323	as built
132733	725321.347	776413.89	224.175	as built
132734	725321.368	776417.766	226.083	as built
132736	725321.379	776425.288	237.408	as built
132736	725321.465	776411.508	225.945	as built
132737	725321.461	776433.463	243.492	as built
132739	725321.368	776412.651	223.995	as built
132741	725321.438	776388.205	226.963	as built
132742	725321.376	776385.043	226.363	as built
132745	725331.99	776394.938	226.251	as built
132747	725322.149	776339.779	226.108	as built
132748	725322.165	776386.663	224.095	as built
132749	725322.214	776385.773	224.195	as built
132750	725322.383	776384.63	226.215	as built
132751	725322.432	776381.25	226.157	as built
132752	725322.611	776372.388	237.67	as built
132753	725322.667	776379.107	231.906	as built
132754	725322.728	776376.955	231.96	as built
132755	725322.754	776368.64	241.053	as built
132756	725322.886	776370.695	243.609	as built
132757	725323.158	776374.517	237.957	as built
132758	725323.521	776363.488	249.059	as built

رابع مساحي للقطاع من الكيلو 500-12 الى الكيلو 750-13 لشبكة الجديدة للمداريات				
Point	Easting	Northing	Elev	code
132759	725350.849	776433.48	243.279	as built
132760	725350.865	776440.077	251.669	as built
132761	725350.958	776426.778	242.584	as built
132762	725353.014	776437.263	248.862	as built
132763	725353.114	776427.952	237.582	as built
132764	725353.212	776436.275	248.036	as built
132766	725353.241	776425.914	237.398	as built
132769	725353.281	776401.115	226.19	as built
132770	725353.356	776418.333	228.164	as built
132771	725353.433	776414.161	224.09	as built
132773	725353.514	776415.284	225.95	as built
132776	725353.691	776411.899	226.04	as built
132777	725353.692	776412.982	224.09	as built
132779	725353.626	776420.792	221.449	as built
132780	725353.772	776397.057	226.088	as built
132781	725353.761	776396.145	226.182	as built
132782	725353.681	776422.964	231.504	as built
132783	725353.958	776405.226	226.069	as built
132784	725352.059	776386.114	223.85	as built
132785	725352.148	776384.801	225.83	as built
132786	725352.38	776384.974	223.8	as built
132787	725352.22	776411.209	225.888	as built
132788	725352.272	776388.287	225.99	as built
132789	725352.4	776381.7	225.83	as built
132790	725352.491	776377.099	231.881	as built
132791	725352.512	776379.556	231.68	as built
132792	725352.607	776374.928	237.317	as built
132793	725352.898	776372.567	237.499	as built
132794	725352.954	776379.496	243.201	as built
132795	725353.023	776368.886	243.51	as built
132796	725353.696	776365.488	248.524	as built
132797	725340.598	776410.897	251.603	as built
132798	725340.563	776439.514	248.878	as built
132800	725340.676	776437.373	248.894	as built
132803	725340.792	776430.133	243.18	as built
132804	725340.978	776421.244	231.36	as built
132807	725340.956	776428.064	237.704	as built
132808	725340.963	776425.654	237.47	as built
132809	725340.984	776434.118	243.421	as built
132810	725341.109	776423.305	231.502	as built
132811	725341.149	776414.473	221.955	as built
132812	725341.23	776415.665	225.945	as built
132813	725341.247	776412.09	225.706	as built
132814	725341.447	776438.972	225.784	as built
132815	725341.568	776405.365	225.982	as built
132816	725341.453	776413.453	221.595	as built
132817	725341.658	776390.164	225.894	as built
132818	725341.743	776410.384	225.793	as built
132819	725342.015	776386.165	221.795	as built
132820	725342.037	776388.598	225.735	as built
132821	725342.066	776387.115	221.655	as built
132826	725342.175	776377.473	231.747	as built
132827	725342.194	776384.313	225.815	as built
132833	725342.283	776400.58	226.108	as built
132837	725342.335	776395.16	226.082	as built
132838	725342.651	776382.025	225.947	as built
132839	725342.682	776379.931	231.532	as built
132840	725342.58	776375.5	237.57	as built
132841	725342.71	776371	243.42	as built
132842	725342.78	776370.54	243.27	as built

رابع مساحي للقطاع من الكيلو 500-12 الى الكيلو 750-13 لشبكة الجديدة للمداريات				
Point	Easting	Northing	Elev	code
132954	725362.588	776377.29	231.379	as built
132955	725362.613	776387.747	223.776	as built
132956	725362.632	776371.053	242.921	as built
132957	725362.818	776368.7	241.181	as built
132958	725370.653	776442.955	250.911	as built
132959	725370.66	776438.385	248.535	as built
132960	725370.729	776423.965	231.241	as built
132963	725370.802	776421.621	231.011	as built
132964	725370.853	776440.392	248.579	as built
132965	725371.052	776428.922	237.215	as built
132966	725371.149	776435.241	242.822	as built
132967	725371.178	776430.815	242.563	as built
132968	725371.28	776416.458	225.249	as built
132969	725371.995	776419.694	225.549	as built
132970	725371.336	776426.644	236.593	as built
132971	725371.966	776411.635	225.482	as built
132972	725371.428	776413.965	223.639	as built
132973	725371.436	776412.932	225.389	as built
132974	725371.597	776414.155	221.279	as built
132975	725371.655	776407.216	221.868	as built
132976	725371.699	776396.207	225.753	as built
132979	725371.849	776406.485	225.649	as built
132983	725372.189	776397.009	221.468	as built
132984	725372.234	776382.771	225.546	as built
132985	725372.338	776385.616	225.488	as built
132986	725372.962	776391.147	225.554	as built
132967	725372.37	776388.299	221.328	as built
132968	725372.543	776377.451	231.367	as built
132969	725372.74	776386.738	247.981	as built
132970	725372.742	776380.623	231.22	as built
132971	725372.794	776375.492	236.513	as built
132972	725372.801	776375.557	236.666	as built
132973	725372.953	776371.264	242.714	as built
132974	725373.174	776368.968	243.006	as built
132975	725380.744	776440.898	248.584	as built
132976	725380.874	776441.955	250.523	as built
132977	725381.098	776438.966	248.366	as built
132978	725381.099	776435.961	247.921	as built
132979	725381.219	776430.913	242.67	as built
132980	725381.377	776419.962	225.364	as built
132981	725381.429	776418.837	225.564	as built
132982	725381.554	776413.261	225.124	as built
132983	725381.556	776414.614	221.514	as built
132984	725381.596	776429.246	237.338	as built
132985	725381.629	776427.103	236.97	as built
132986	725381.74	776411.343	225.37	as built
132987	725381.817	776415.644	221.524	as built
132988	725381.844	776421.916	230.814	as built
132989	725381.919	776424.295	230.994	as built
132990	725382.147	776396.178	225.683	as built
132991	725382.294	776401.276	225.46	as built
132992	725382.356	776385.718	225.78	as built
132993	725382.373	776387.08	223.51	as built
132994	725382.374	776382.931	223.4	as built
132995	725382.408	776380.748	231.116	as built
132996	725382.474	776380.842	225.481	as built

رابع مساحي للقطاع من الكيلو 500-12 الى الكيلو 750-13 لشبكة الجديدة للمداريات				
Point	Easting	Northing	Elev	code
132843	725343.618	776372.79	237.41	as built
132844	725343.138	776366.237	248.268	as built
132845	725350.853	776441.428	251.375	as built
132846	725350.907	776434.383	243.039	as built
132847	725350.957	776423.857	231.443	as built
132848	725350.953	776400.091	248.781	as built
132854	725350.884	776437.673	248.651	as built
132855	725351.06	776427.97	237.18	as built
132856	725351.13	776425.47	237.45	as built
132857	725351.26	776426.97	231.48	as built
132858	725351.274	776400.875	226.092	as built
132859	725351.316	776415.677	225.88	as built
132860	725351.32	776418.98	225.48	as built
132861	725351.355	776418.913	225.559	as built
132862	725351.448	776430.166	242.862	as built
132863	725351.479	776390.963	227.753	as built
132864	725351.554	776413.374	221.83	as built
132865	725351.565	776414.734	223.84	as built
132866	725351.582	776412.151	225.64	as built
132867	725351.595	776411.23	225.696	as built
132868	725351.703	776395.752	225.951	as built
132869	725351.775	776405.99	225.88	as built
132870	725352.075	776388.699	224.786	as built
132871	725352.224	776387.287	223.836	as built
132872	725352.232	776385.134	225.696	as built
132873	725352.303	776386.427	223.726	as built
132874	725352.414	776382.127	225.795	as built
132875	725352.441	776377.227	231.632	as built
132876	725352.469	776380.191	231.433	as built
132877	725352.58	776375.71	237.47	as built
132878	725352.918	776371.048	242.869	as built
132879	725353.155	776366.768	248.318	as built
132880	725353.155	776368.974	243.25	as built
132881	725353.306	776373.159	237.19	as built
132883	725360.527	776434.957	242.887	as built
132884	725360.717	776438.21	248.526	as built
132885	725360.718	776421.486	231.225	as built
132886	725360.872	776441.399	251.167	as built
132887	725360.908	776430.586	242.633	as built
132888	725361.049	776440.105	248.626	as built
132889	725361.072	776423.858	231.237	as built
132890	725361.169	776438.874	237.452	as built
132892	725361.186	776426.204	237.509	as built
132893	725361.303	776416.387	225.794	as built
132894	725361.31	776419.169	225.437	as built
132895	725361.4	776414.005	223.694	as built
132900	725361.535	776390.306	225.619	as built
132921	725361.549	776412.482	221.686	as built
132922	725361.581	776415.015	223.584	as built
132923	725361.762	776410.823	225.691	as built
132924	725361.979	776400.555	225.973	as built
132925	725361.999	776395.456	225.841	as built
132926	725362.195	776405.696	225.781	as built
132927	725362.224	776388.01	226.066	as built
132928	725362.289	776382.451	225.69	as built
132929	725362.35	776385.275	225.676	as built
132930	725362.332	776386.638	221.736	as built
132931	725362.381	776380.432	231.21	as built
132932	725362.682	776375.219	236.707	as built
132933	725362.588	776370.54	236.964	as built

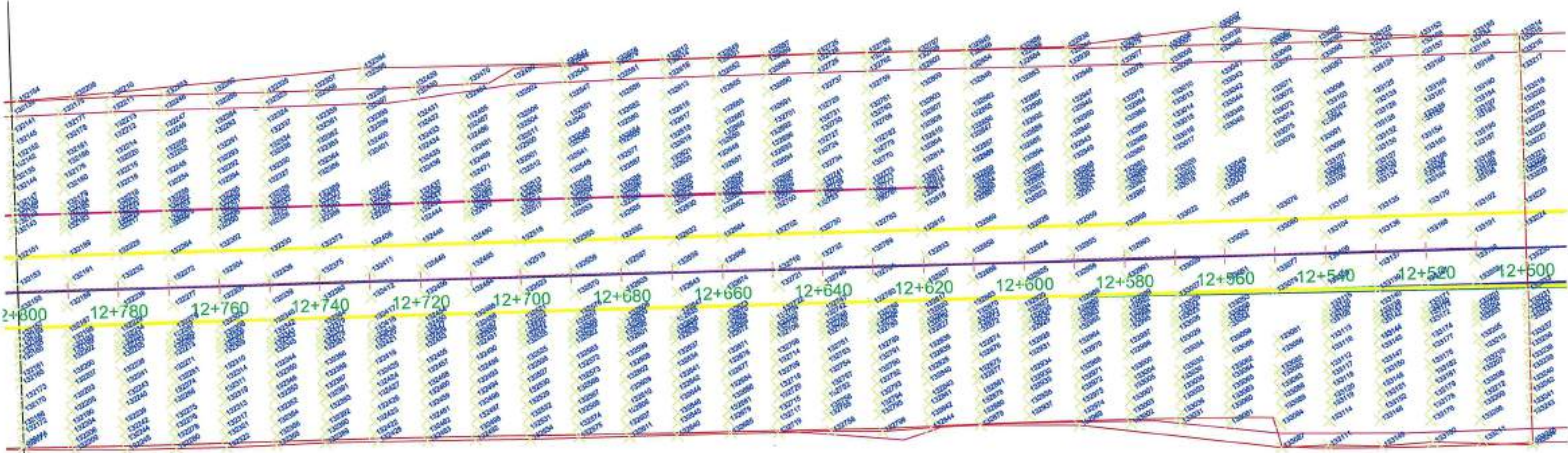
رابع مساحي للقطاع من الكيلو 500-12 الى الكيلو 750-13 لشبكة الجديدة للمداريات				
Point	Easting	Northing	Elev	code
133000	725382.64	776377.477	231.115	as built
133001	725382.817	776371.589	242.632	as built
133002	725382.888	776367.119	247.925	as built
133003	725382.977	776369.157	242.94	as built
133004	725383.182	776375.706	236.604	as built
133005	725383.207	776374.004	236.554	as built
133006	725390.6738	776442.0819	250.6111	as built
133007	725390.6837	776441.3695	248.5183	as built
133008	725390.7454	776439.3658	248.7589	as built
133009	725390.8227	776436.3737	242.6889	as built
133010	725390.9703	776432.3523	242.8283	as built
133013	725391.0673	776430.4211	236.9169	as built
133014	725391.1152	776427.9121	237.0369	as built
133015	725391.1665	776425.8429	231.0289	as built
133016	725391.1681	776423.374	231.1289	as built
133017	725391.3054	776421.4248	225.1889	as built
133018	725391.414	776424.581	232.379	as built
133019	725391.422	776413.359	225.369	as built
133020	725391.467	776417.114	225.479	as built
133021	725391.535	776415.661	224.269	as built
133022	725391.664	776407.689	225.489	as built
133023	725392.031	776387.412	224.412	as built
133024	725392.082	776388.421	223.452	as built
133025	725392.164	776389.784	225.742	as built
133026	725392.179	776385.749	225.352	as built
133027	725392.226	776392.418	225.496	as built
133028	725392.229	776387.4	223.66	as built
133029	725392.248	776383.157	225.66	as built
133030	725392.56	776375.639	236.639	as built
133031	725392.701	776367.212	248.173	as built
133032	725392.846	776377.574	231.067	as built
133033	725392.863	776371.858	242.717	as built
133034	725392.882	776380.816	231.058	as built
133035	725392.925	776373.827	236.787	as built
133036	725392.938	776369.263	242.909	as built
133037	725400.5768	776440.6639	250.533	as built
133038	725400.6026	776445.4072	248.5038	as built
133039	725400.6634	776442.9107	248.6488	as built
133040	725400.73	776440.9088	242.6158	as built
133041	725400.8807	776430.4293	242.7358	as built
133042	725400.9582	776431.5411	236.8738	as built
133043	725400.9673	776434.3691	236.8088	as built
133044	725401.0868	776429.8919	230.8838	as built
133045	725401.1522	776425.4537	226.0338	as built
133046	725401.1655	776427.4629	231.1038	as built
133047	725401.282	776418.516	225.904	as built
133048	725401.318	776412.986	224.354	as built
133049	725401.519	776417.269	225.364	as built
133050	725401.535	776414.987	223.514	as built
133051	725401.884	776395.502	225.476	as built
133052	725401.988	776402.775	225.656	as built
133053	725402.029	776389.025	225.534	as built
133054	725402.042	776386.11	225.234	as built
133055	725402.072	776410.36	225.267	as built
133056	725402.116	776388.342	223.204	as built
133057	725402.125	776387.455	223.174	as built
133058	725402.339	776383.207	225.043	as built
133059	725402.37	776383.22	225.07	as built
133060	725402.585	776368.92	242.549	as built
133061	725402.643	776377.081	248.22	as built

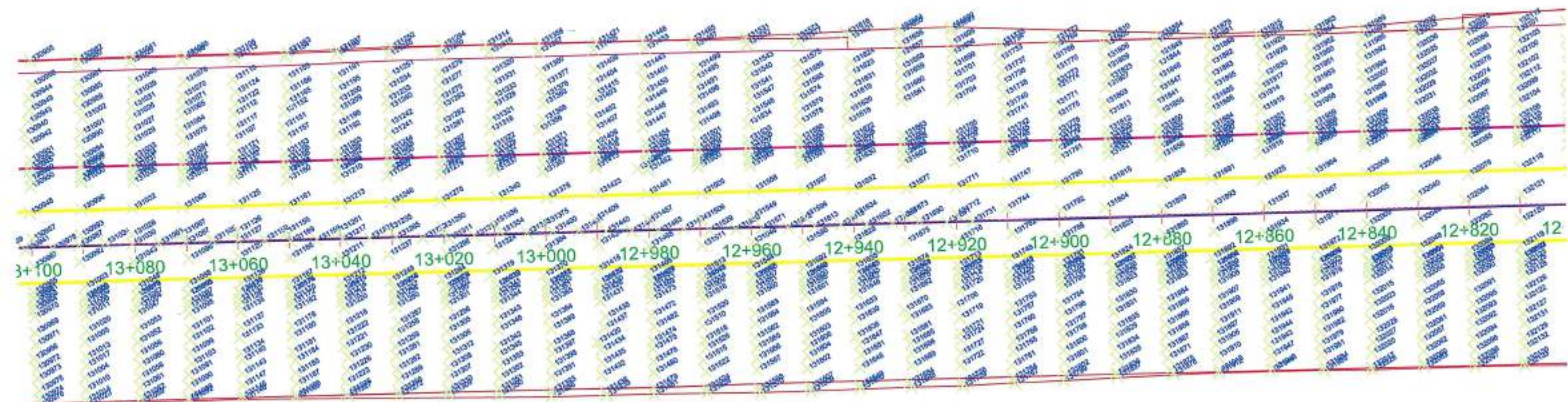
رابع مساحي للقطاع من التكون 12+500 الى التكون 13+750 لشبكة تجميعية للملحقات				
Point	Easting	Northing	Elev	code
131062	725402.544	776377.591	251.083	as built
131063	725402.729	776377.880	242.366	as built
131064	725402.763	776376.031	256.256	as built
131065	725402.792	776373.897	236.717	as built
131066	725402.792	776380.949	250.348	as built
131067	725410.6931	776442.604	250.2311	as built
131068	725410.7087	776441.9374	248.3886	as built
131069	725416.791	776439.4242	248.5286	as built
131070	725410.8282	776377.4767	242.5186	as built
131071	725410.9194	776432.9049	247.5986	as built
131072	725411.0556	776430.9957	236.6786	as built
131073	725411.0759	776426.4579	236.7786	as built
131074	725411.2021	776426.4579	236.7786	as built
131075	725411.3086	776421.9793	224.9786	as built
131076	725411.379	776397.138	225.376	as built
131077	725411.778	776409.668	225.228	as built
131078	725411.796	776393.366	225.229	as built
131079	725411.866	776405.273	225.382	as built
131080	725412.318	776383.67	225.014	as built
131081	725412.581	776377.743	231.05	as built
131082	725412.592	776374.139	236.559	as built
131083	725412.592	776367.023	248.389	as built
131084	725412.707	776376.375	236.268	as built
131085	725412.779	776381.236	250.854	as built
131086	725412.779	776382.266	248.239	as built
131087	725412.921	776372.22	242.646	as built
131088	725412.982	776370.066	242.567	as built
131089	725411.19	776443.366	250.15	as built
131090	725426.213	776423.229	250.696	as built
131091	725420.509	776441.892	247.934	as built
131092	725420.74	776436.665	242.234	as built
131093	725420.755	776439.672	247.924	as built
131094	725420.842	776432.279	241.984	as built
131095	725421.147	776436.598	222.894	as built
131096	725421.279	776430.851	224.888	as built
131097	725421.291	776415.559	222.914	as built
131098	725421.367	776418.166	225.144	as built
131099	725421.394	776404.722	225.251	as built
131100	725421.642	776418.221	224.884	as built
131101	725421.585	776418.155	236.618	as built
131102	725421.778	776430.351	236.859	as built
131103	725421.825	776404.722	225.251	as built
131104	725421.866	776394.797	225.174	as built
131105	725422.005	776399.561	225.357	as built
131106	725422.06	776409.576	225.119	as built
131107	725422.12	776386.698	224.887	as built
131108	725422.155	776387.891	222.777	as built
131109	725422.143	776388.971	223.107	as built
131110	725422.167	776382.705	248.102	as built
131111	725422.305	776378.328	230.762	as built
131112	725422.365	776383.842	225.048	as built
131113	725422.393	776387.618	248.305	as built
131114	725422.408	776390.273	225.117	as built
131115	725422.558	776381.555	230.677	as built
131116	725422.579	776376.593	236.165	as built
131117	725422.719	776374.48	236.491	as built
131118	725422.746	776370.525	242.591	as built
131119	725422.868	776372.155	242.388	as built
131120	725430.501	776370.219	247.783	as built

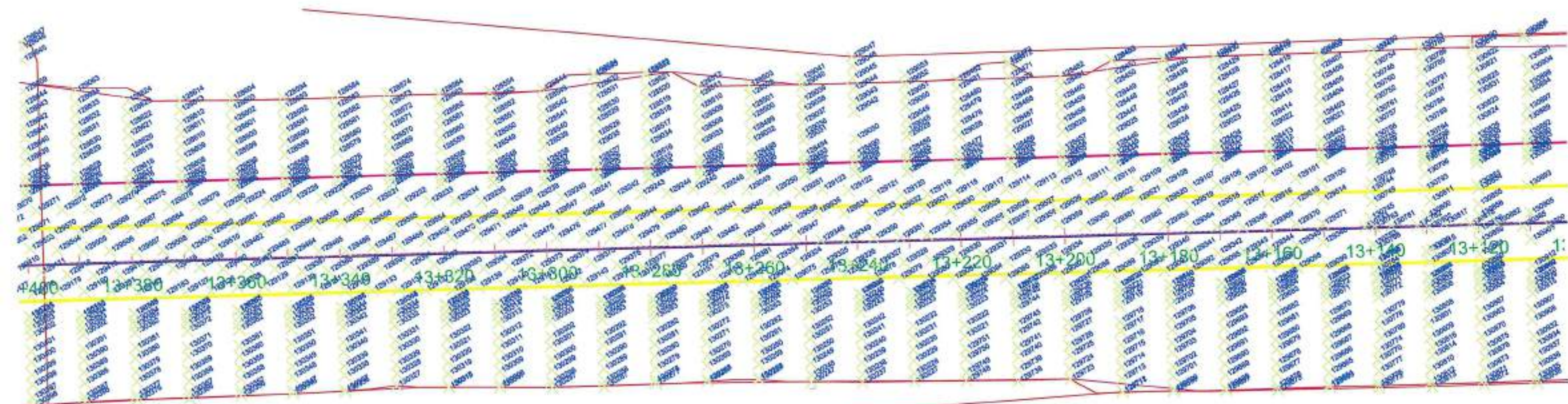
رابع مساحي للقطاع من التكون 12+500 الى التكون 13+750 لشبكة تجميعية للملحقات				
Point	Easting	Northing	Elev	code
131122	725431.14	776376.879	235.87	as built
131123	725430.39	776440.609	247.348	as built
131124	725450.556	776442.744	247.468	as built
131125	725451.398	776444.394	250.439	as built
131126	725451.222	776418.616	234.688	as built
131127	725451.229	776422.114	234.655	as built
131128	725451.246	776437.477	242.259	as built
131129	725451.247	776417.223	222.828	as built
131130	725451.256	776432.951	242.161	as built
131131	725451.269	776405.096	225.008	as built
131132	725451.283	776410.098	224.804	as built
131133	725451.29	776427.462	220.604	as built
131134	725451.328	776430.785	226.235	as built
131135	725451.36	776424.127	230.433	as built
131136	725451.369	776414.59	224.778	as built
131137	725451.397	776428.831	235.912	as built
131138	725451.413	776399.743	224.992	as built
131139	725451.624	776416.363	222.768	as built
131140	725451.948	776389.574	222.468	as built
131201	725451.973	776390.627	224.358	as built
131202	725452.305	776395.968	224.818	as built
131203	725452.11	776387.272	224.498	as built
131204	725452.114	776388.364	222.518	as built
131205	725452.37	776384.05	224.72	as built
131206	725452.446	776367.711	247.922	as built
131207	725452.659	776377.351	225.796	as built
131208	725452.73	776374.648	225.912	as built
131209	725452.835	776370.647	242.42	as built
131210	725452.818	776379.097	230.273	as built
131211	725452.954	776363.663	247.679	as built
131212	725452.955	776372.544	242.247	as built
131213	725453.157	776382.016	230.273	as built
131214	725460.7466	776444.0399	250.3812	as built
131215	725460.7947	776445.0184	247.8029	as built
131216	725460.842	776440.5882	247.8429	as built
131217	725460.8961	776437.697	241.9829	as built
131218	725461.231	776433.0336	242.1429	as built
131219	725461.2583	776428.9131	236.9429	as built
131220	725461.2832	776431.0742	236.1029	as built
131221	725461.265	776418.928	234.273	as built
131222	725461.3005	776426.5858	230.7929	as built
131223	725461.364	776410.939	224.674	as built
131224	725461.395	776406.486	224.828	as built
131225	725461.4557	776416.826	222.393	as built
131226	725461.4557	776424.0856	230.4729	as built
131227	725461.5178	776422.0573	224.8023	as built
131228	725461.579	776417.615	222.3	as built
131229	725461.67	776415.313	224.413	as built
131230	725461.697	776399.485	224.884	as built
131231	725462.1349	776390.772	224.402	as built
131232	725462.1899	776389.519	222.46	as built
131233	725462.266	776393.585	224.662	as built
131234	725462.2809	776387.416	224.402	as built
131235	725462.4059	776388.669	222.462	as built
131236	725462.429	776382.294	230.4416	as built
131237	725462.4469	776384.353	224.3916	as built
131238	725462.5142	776379.8648	230.3216	as built
131239	725462.6264	776377.8655	236.7516	as built
131240	725462.7016	776375.3164	236.0916	as built
131241	725462.7289	776370.2929	242.0216	as built

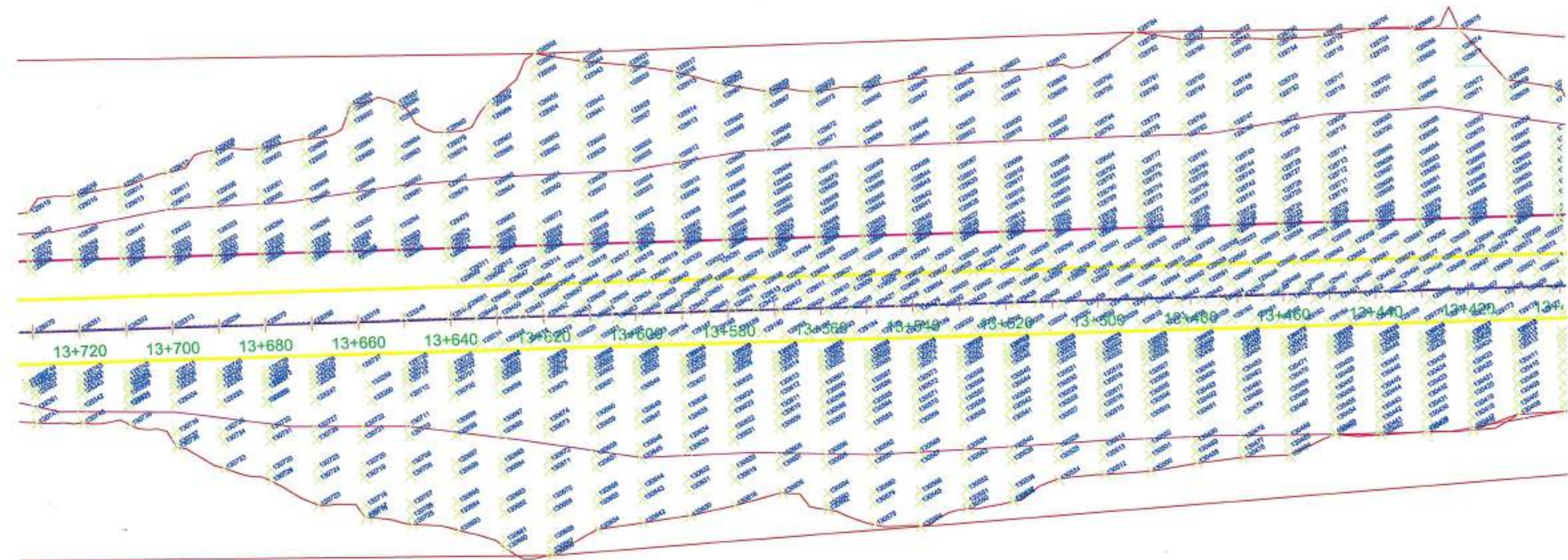
رابع مساحي للقطاع من التكون 12+500 الى التكون 13+750 لشبكة تجميعية للملحقات				
Point	Easting	Northing	Elev	code
131122	725430.544	776443.393	250.233	as built
131123	725430.68	776441.945	247.841	as built
131124	725430.902	776436.942	241.99	as built
131125	725431.052	776432.673	241.934	as built
131126	725431.2	776425.75	230.59	as built
131127	725431.393	776416.957	234.818	as built
131128	725431.405	776428.339	236.155	as built
131129	725431.407	776416.046	222.678	as built
131130	725431.418	776421.111	224.67	as built
131131	725431.46	776416.904	222.798	as built
131132	725431.469	776423.294	230.708	as built
131133	725431.507	776430.685	236.398	as built
131134	725431.583	776414.671	234.958	as built
131135	725431.902	776405.532	225.002	as built
131136	725432.019	776404.742	225.155	as built
131137	725432.066	776398.339	225.194	as built
131138	725432.18	776398.788	222.828	as built
131139	725432.185	776393.856	225.007	as built
131140	725432.264	776390.541	224.718	as built
131141	725432.317	776393.905	224.84	as built
131142	725432.344	776386.615	225.168	as built
131143	725432.348	776387.898	222.818	as built
131144	725432.35	776381.81	224.75	as built
131145	725432.4	776381.81	230.75	as built
131146	725432.416	776387.654	247.99	as built
131147	725432.453	776378.849	230.538	as built
131148	725432.595	776374.275	238.394	as built
131149	725432.78	776382.498	247.961	as built
131150	725432.822	776376.877	236.151	as built
131151	725433.045	776372.905	242.672	as built
131152	725433.115	776370.107	242.79	as built
131153	725440.672	776414.111	250.582	as built
131154	725440.581	776425.545	230.492	as built
131155	725440.774	776426.989	230.759	as built
131156	725440.801	776442.318	247.712	as built
131157	725440.828	776440.292	247.662	as built
131158	725441.09	776416.866	222.65	as built
131159	725441.15	776428.03	236.49	as built
131160	725441.199	776437.233	242.372	as built
131161	725441.218	776430.979	238.271	as built
131162	725441.228	776416.076	222.683	as built
131163	725441.277	776421.32	224.52	as built
131164	725441.314	776414.583	224.803	as built
131165	725441.468	776432.911	242.179	as built
131166	725441.474	776418.319	224.763	as built
131167	725441.614	776395.242	224.987	as built
131168	725441.615	776404.853	225.051	as built
131169	725441.846	776389.102	222.759	as built
131170	725441.948	776410.651	224.852	as built
131171	725441.95	776390.465	224.839	as built
131172	725441.919	776386.83	224.919	as built
131173	725442.108	776383.452	222.76	as built
131174	725442.441	776384.134	224.773	as built
131175	725442.492	776378.869	230.489	as built
131176	725442.581	776387.404	248.053	as built
131177	725442.616	776382.016	230.546	as built
131178	725442.76	776370.192	242.602	as built
131179	725442.947	776372.499	242.244	as built
131180	725443.017	776367.29	248.068	as built
131181	725443.09	776370.903	235.982	as built

رابع مساحي للقطاع من التكون 12+500 الى التكون 13+750 لشبكة تجميعية للملحقات				
Point	Easting	Northing	Elev	code
131242	725462.7337	776373.357	262.1016	as built
131243	725462.8011	776368.8908	267.9316	as built
131244	776462.913	776362.7169	269.5386	as built
131245	725462.8843	776365.8392	267.7916	as built
131246	724312.004	776382.12	237.07	as built
131248	724312.266	776394.8	237.154	as built
131255	724301.876	776382.26	236.318	as built
131259	724304.723	776354.707	236.91	as built
131260	724305.104	776351.33	236.585	as built
131261	724302.458	776385.435	236.832	as built
131262	724300.954	776388.515	237.193	as built
131263	724311.276	776381.324	236.802	as built
131264	724311.033	776388.627	237.831	as built
131265	724300.323	776382.566	235.592	as built
131266	724300.321	776384.283	235.599	as built
131267	724311.4084	776383.1863	235.43	as built
131268	724311.2852	776384.0293	235.465	as built
131273	724283.208	776355.042	234.999	as built
131278	724253.085	776354.486	234.684	as built
131282	724331.769	776354.305	235.18	as built
131283	724230.842	776355.079	235.316	as built
131284	724223.026	776353.259	235.257	as built
131285	724215.271	776352.336	236.405	as built
131286	724214.857	776352.504	236.453	as built
131290	724214.62	776350.941	236.327	as built
131293	724223.16	776351.33	237.604	as built
131294	724223.16	776349.038	237.528	as built
131303	724252.706	776352.695	237.137	as built
131304	724252.758	776350.576	237.282	as built
131311	724282.605	776354.139	236.76	as built
131312	724282.429	776350.089	236.697	as built
131316	724302.361	776368.904	235.106	as built



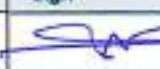






RECEIPT of NOTIFICATION - Minimum Notice Period not less than 24 Hours

The Work described below will be completed and ready for inspection at planned time shown

Contractor Company	NEGIDA company		Designer Company*	DR.Hassan Mahdy (H.M.C)																
Issued by Contractor	Name Samir Helmy	Sign 	Date 25/9/2023	Time																
Contractor UIR Reference	Refers To MIR :																			
Received by ER		UIR	<table border="1"> <tr> <td>C1</td> <td>C2</td> <td>C3</td> <td>DD</td> <td>MM</td> <td>YY</td> <td>HH</td> <td>MM</td> </tr> <tr> <td></td> <td></td> <td></td> <td>25</td> <td>9</td> <td>2023</td> <td></td> <td></td> </tr> </table>	C1	C2	C3	DD	MM	YY	HH	MM				25	9	2023			
C1	C2	C3	DD	MM	YY	HH	MM													
			25	9	2023															

CODE -1

CODE -1

CODE -1

CODE -2

CODE -3

EXPLANATION OF WORK TO BE INSPECTED

AREA	Element
12+500 → 15+800	Backfilling layer from 13+750 To 14+500
Inspection Description:	

INSPECTION DETAILS The Following will be ready at the Planned Inspection Time

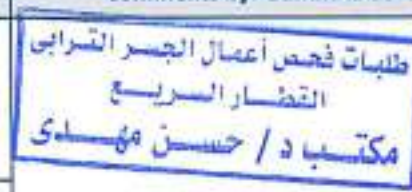
Planned Inspection Date	Planned Inspection Time

COMPLIANCE EVIDENCE Must be Included as appropriate

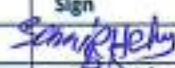
Checklist Attached ☐	Test Results Attached ☐	Calibration Attached ☐	Other as indicated ☐
Other attachments	Surveying sheets (Master sheet + Cross sections + Width sheets + Center line Coordinates)		
Drawing Reference	ITP Reference	MS Reference	
PLAN PROFILE VER 11	NA	NA	

Comments by: (GARB SYRVEY CONSALTANT (XYZ))

Comments by: GENERAL CONSALTANT (SYSTRA)

• Surveying works (levels - coordinates - width) are inspected and found : Accept • Work may : Proceed NAME:- SSAM	
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INSPECTION RESULT

Organisation	Name	Sign	Date	Time	Approval Status	Please Tick if Not Attend
Contractor Engineer	Samir Helmy		25/9/2023			
Contractor QA/QC*	XYZ		25/9/2023		A	
Employers Representative	H.M.C		25/9/2023		A	

* Designer



محضر استلام الميزانية الشبكية من الشركات المنفذة



التاريخ: 2023 / 9 / 25

اسم المشروع: مشروع القطر السريع (العين السخنة - العلمين)

قامت شركة اكس واي زد (XYZ) للأعمال المساحية (استشارى الاعمال المساحية لهيئة الطرق والكبارى) باستلام الميزانية الشبكية

من شركة / ^{ثيرة}

من المحطة رقم: ١٣ + 750 الى المحطة رقم: ١4 + 500

ينود مهمه يجب ان يتم استيفائها قبل الإستلام:

- يتم استلام البيانات بعد الانتهاء من الرصد مباشرة من الجهاز المستخدم باي صيغة (RAW DATA)

- يتم اعتماد طريقة الميزانية المنتظمة و المتقدمة فقط في مشروع القطر الكهربائي السريع.

- يتم اعتماد الارصاد والميزانيات المرفوعة بأجهزة مفحوصة ولها شهادات معايرة سارية حديثة فقط لا تقل مدة اخر معايرة للجهاز عن 3 أشهر.

- يتم مراجعة شهادات المعايرة مع التوكيل بشكل مباشر وفي حالة ظهور شهادة مزورة يتم استبعاد الجهاز والشخص المسؤول فورا.

- يجب ان يكون القائم باعمال الميزانية من المتخصصين في مجال المساحة وله خبرة مناسبة.

- تتم مطابقة واستلام الاعمال في الموقع وفي حالة عدم مطابقة المنسوب في اكثر من 4 اماكن موزعين على المنطقة، لا يعتد بالميزانية الشبكية وتتم اعاده رصدها.

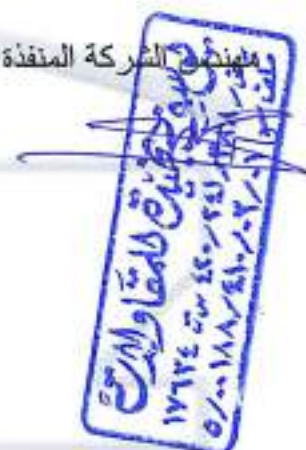
ملاحظات :- تسليم نقاط الضلع ص 750 + 13 الى 14 + 500

مهندس الهيئة

استشارى المشروع

استشارى المساحة

مهندس الشركة المنفذة



رابع مساحي لقطاع من الكيلو 13+750 الى الكيلو 14+500 لتبركة لحيطة السقالات				
Point	Easting	Northing	Elev	code
118765	723456.085	776430.492	215.739	as built
118766	723456.242	776432.361	215.584	as built
118767	723456.515	776430.787	211.173	as built
118768	723466.38	776430.135	215.621	as built
118769	723466.477	776431.705	215.542	as built
118770	723466.568	776438.628	215.579	as built
118771	723475.837	776435.682	215.461	as built
118772	723475.976	776431.433	215.347	as built
118773	723476.224	776436.458	212.456	as built
118774	723485.687	776425.027	215.437	as built
118775	723485.825	776430.87	215.313	as built
118776	723486.35	776436.261	212.438	as built
118777	723495.531	776428.639	215.37	as built
118778	723495.879	776430.472	215.204	as built
118779	723496.055	776435.529	212.324	as built
119054	723455.76	776420.988	220.668	as built
119054	723455.729	776420.49	220.668	as built
119055	723465.513	776422.45	220.59	as built
119056	723465.507	776428.171	220.505	as built
119057	723475.475	776421.958	220.497	as built
119058	723475.395	776415.846	220.51	as built
119059	723485.955	776421.489	220.431	as built
119070	723485.364	776415.477	220.375	as built
119071	723495.237	776421.002	220.29	as built
119072	723495.145	776419.061	220.37	as built
119420	723495.392	776415.43	225.648	as built
119421	723455.483	776411.545	225.705	as built
119422	723465.153	776412.912	225.559	as built
119423	723464.97	776411.518	225.568	as built
119480	723454.778	776403.38	220.734	as built
119481	723454.77	776402.062	230.81	as built
119482	723464.606	776403.416	220.594	as built
119483	723464.015	776401.71	230.637	as built
119538	723454.343	776394.46	235.651	as built
119539	723464.1	776392.399	235.737	as built
119540	723464.254	776393.545	235.582	as built
119541	723464.018	776392.042	235.612	as built
119542	723474.219	776393.528	235.48	as built
119543	723474.081	776391.605	235.468	as built
119544	723484.1	776391.96	235.4	as built
119545	723484.015	776391.085	235.431	as built
119546	723494.05	776392.545	235.28	as built
119547	723493.614	776390.674	235.37	as built
119548	723494.514	776401.979	236.239	as built
119549	723494.337	776400.145	236.294	as built
119550	723484.526	776402.512	236.345	as built
119551	723484.435	776400.549	236.438	as built
119552	723474.541	776402.976	236.468	as built
119553	723474.491	776401.092	236.494	as built
119554	723464.589	776403.367	236.583	as built
119555	723464.418	776401.645	236.731	as built
119556	723475.058	776412.456	225.442	as built
119557	723475.019	776410.765	225.462	as built
119558	723484.344	776412.042	225.368	as built
119559	723484.928	776410.449	225.385	as built
119560	723494.335	776411.567	225.278	as built
119561	723494.783	776409.795	225.348	as built
119614	723489.5414	776386.687	211.6865	as built
119615	723489.7742	776392.1464	215.3294	as built
119616	723489.8595	776395.1446	215.3294	as built

رابع مساحي لقطاع من الكيلو 13+750 الى الكيلو 14+500 لتبركة لحيطة السقالات				
Point	Easting	Northing	Elev	code
119617	723490.1791	776391.8377	220.3294	as built
119618	723490.2643	776393.6359	220.3294	as built
119619	723490.5899	776311.1291	225.3294	as built
119620	723490.6991	776313.1271	225.3294	as built
119621	723490.9887	776320.6295	220.3294	as built
119622	723491.0739	776322.6117	220.3294	as built
119623	723491.3935	776330.1119	225.3294	as built
119624	723491.4768	776332.11	225.3294	as built
119625	723491.7984	776339.6032	240.3294	as built
119626	723491.8836	776341.6014	240.3294	as built
119627	723491.5614	776380.938	240.2494	as built
119628	723493.6466	776382.9362	240.2494	as built
119629	723497.2032	776382.266	209.8804	as built
119630	723497.2402	776382.0963	210.4346	as built
119631	723497.329	776385.0843	210.4346	as built
119632	723497.6672	776392.5869	215.4346	as built
119633	723497.7511	776394.5869	215.4346	as built
119634	723480.0845	776392.0775	220.4346	as built
119635	723480.1732	776394.0755	220.4346	as built
119636	723486.5064	776311.5681	225.4346	as built
119637	723486.5912	776313.5661	225.4346	as built
119638	723480.5284	776321.0587	230.4346	as built
119639	723481.0173	776323.0568	230.4346	as built
119640	723481.3955	776330.5494	235.4346	as built
119641	723481.4336	776337.5474	235.4346	as built
119642	723481.7726	776340.04	240.4346	as built
119643	723481.8614	776342.553	240.4346	as built
119644	723483.6167	776381.5715	240.3546	as built
119645	723483.6996	776383.3655	240.3546	as built
119646	723459.6593	776282.4241	209.7845	as built
119647	723459.1117	776283.5519	210.5398	as built
119648	723460.2042	776285.5518	210.5398	as built
119649	723469.551	776293.0457	215.5398	as built
119650	723469.6435	776295.0436	215.5398	as built
119651	723469.9604	776302.5316	220.5398	as built
119652	723470.0828	776304.5334	220.5398	as built
119653	723470.4297	776312.6254	225.5398	as built
119654	723470.5221	776314.6233	225.5398	as built
119655	723470.069	776321.5153	230.5398	as built
119656	723470.9415	776323.5131	210.5398	as built
119657	723471.3483	776331.0051	235.5398	as built
119658	723471.4108	776335.005	235.5398	as built
119659	723471.7478	776340.4949	240.5398	as built
119660	723471.8401	776342.4928	240.5398	as built
119661	723473.6408	776381.823	240.4598	as built
119662	723473.7533	776383.8209	240.4598	as built
119663	723458.9145	776382.587	209.6793	as built
119664	723458.9842	776384.034	210.645	as built
119665	723458.0803	776386.0317	210.645	as built
119666	723459.6407	776293.523	215.605	as built
119667	723459.5368	776295.5207	215.605	as built
119668	723459.8973	776301.012	220.605	as built
119669	723459.9934	776305.0957	220.605	as built
119670	723460.3538	776312.501	225.605	as built
119671	723460.4499	776314.4987	225.605	as built
119672	723460.8104	776321.9901	230.605	as built
119673	723460.9045	776323.9877	230.605	as built
119674	723461.2669	776331.4791	235.605	as built
119675	723461.363	776333.4768	235.605	as built
119676	723461.7235	776335.9681	240.605	as built

رابع مساحي لقطاع من الكيلو 13+750 الى الكيلو 14+500 لتبركة لحيطة السقالات				
Point	Easting	Northing	Elev	code
119677	723461.8196	776342.9618	240.645	as built
119678	723463.7117	776382.2926	240.595	as built
119679	723463.8078	776384.2905	240.595	as built
119680	723464.5807	776278.4876	207.0504	as built
119681	723448.8575	776244.5504	210.7502	as built
119682	723448.9572	776286.5279	210.7502	as built
119683	723449.3313	776294.0186	215.7502	as built
119684	723449.431	776296.0161	215.7502	as built
119685	723449.805	776303.5068	220.7502	as built
119686	723449.9048	776305.5043	220.7502	as built
119687	723450.2788	776312.9549	225.7502	as built
119688	723456.3786	776314.9525	225.7502	as built
119689	723456.7526	776322.4831	230.7502	as built
119690	723456.8924	776326.4806	230.7502	as built
119691	723461.2264	776331.9713	235.7502	as built
119692	723451.3251	776333.9688	235.7502	as built
119693	723451.7002	776341.4595	240.7502	as built
119694	723451.7999	776343.457	240.7502	as built
119695	723451.7635	776382.7803	240.6702	as built
119696	723451.8635	776384.7778	240.6702	as built
119697	723456.706	776441.7069	210.6702	as built
119698	723456.7621	776442.8318	209.6194	as built
124404	723970.57	776377.897	214.812	as built
124405	723970.986	776385.116	234.055	as built
124406	723971.32	776381.999	231.76	as built
124407	723970.86	776399.177	233.321	as built
124408	723971.868	776404.736	233.318	as built
124409	723981.869	776404.72	233.371	as built
124410	723981.955	776398.154	233.712	as built
124411	723981.637	776391.75	233.89	as built
124412	723980.761	776395.253	234.693	as built
124413	723980.132	776378.012	235.148	as built
124414	723980.057	776377.865	235.266	as built
124415	723980.685	776377.186	236.855	as built
124416	723995.098	776394.081	236.703	as built
124417	723992.38	776404.232	235.431	as built
124418	723992.434	776397.289	235.595	as built
124419	723992.38	776404.232	235.431	as built
124420	723995.13	776407.138	235.491	as built
124421	724002.445	776403.697	237.561	as built
124422	724002.285	776397.159	238.38	as built
124423	724002.287	776397.161	237.999	as built
124424	724001.585	776395.337	238.147	as built
124425	724000.651	776383.618	238.356	as built
124426	723999.733	776376.838	238.275	as built
124427	724010.055	776376.298	238.38	as built
124428	724010.737	776383.215	238.324	as built
124429	724011.04	776390.071	238.257	as built
124430	724011.321	776397.015	238.273	as built
124431	724011.601	776404.035	237.795	as built
124432	724012.896	776410.445	236.903	as built
124433	724012.614	776408.179	237.253	as built
124434	724022.723	776410.689	237.619	as built
124435	724022.678	776403.795	237.964	as built
124436	724022.518	776396.846	238.151	as built
124437	724021.11	776390.602	238.146	as built
124438	724021.806	776383.315	238.137	as built
124439	724021.91	776376.676	238.158	as built
124440	724032.289	776377.118	238.01	as built
124441	724032.632	776380.074	238.024	as built

رابع مساحي للقطاع من الكيلو 750+13 الى الكيلو 500+14 لدرجة الجديدة للقطارات

Point	Easting	Northing	Elev	code
124502	724137.414	776393.683	236.961	as built
124503	724137.51	776399.345	236.943	as built
124504	724138.367	776405.768	236.883	as built
124505	724138.334	776408.607	236.854	as built
124506	724138.031	776408.279	236.798	as built
124507	724137.54	776401.326	236.831	as built
124508	724137.151	776394.641	236.833	as built
124509	724136.913	776387.906	236.859	as built
124510	724136.732	776380.817	236.795	as built
124511	724136.891	776379.687	236.791	as built
124512	724137.162	776379.535	236.705	as built
124513	724138.266	776388.33	236.711	as built
124514	724138.797	776395.935	236.679	as built
124515	724160.302	776402.8	236.664	as built
124516	724168.8	776399.157	236.609	as built
124517	724168.525	776392.954	236.481	as built
124518	724169.394	776395.626	236.596	as built
124519	724168.316	776379.935	236.632	as built
124520	724178.396	776386.191	236.602	as built
124521	724178.952	776387.141	236.618	as built
124522	724180.079	776393.496	236.567	as built
124523	724180.398	776394.322	236.576	as built
124524	724180.590	776393.958	236.546	as built
124525	724187.879	776387.642	237.137	as built
124526	724187.591	776385.008	237.41	as built
124527	724182.54	776383.375	236.647	as built
124528	724182.779	776380.977	236.512	as built
124529	724184.167	776381.969	236.536	as built
124530	724149.834	776409.385	236.997	as built
124531	724149.974	776410.265	237.631	as built
124532	724139.669	776401.535	237.003	as built
124533	724130.834	776409.225	236.938	as built
124534	724121.745	776410.772	236.866	as built
124535	724111.35	776411.526	237.124	as built
124536	724101.457	776411.224	237.683	as built
124537	724101.84	776414.351	237.789	as built
124538	724092.578	776417.381	238.411	as built
124539	724082.776	776415.384	238.692	as built
124540	724079.674	776420.32	238.675	as built
124541	724064.592	776421.607	238.805	as built
124542	724056.276	776423.079	238.656	as built
124543	724046.922	776421.725	237.395	as built
124544	724038.266	776420.775	237.056	as built
124545	724029.013	776419.499	236.26	as built
124546	724020.117	776418.63	236.266	as built
124547	724011.79	776419.267	236.515	as built
124548	724011.644	776419.273	236.519	as built
124549	724013.029	776406.51	237.475	as built
124550	724013.631	776408.749	237.241	as built
124551	724001.333	776406.672	236.648	as built
124552	724001.027	776412.511	235.818	as built
124553	723994.436	776416.935	235.183	as built
124554	723992.323	776411.639	235.047	as built
124555	723990.496	776406.409	234.886	as built
124556	723986.994	776397.771	234.388	as built
124557	723974.52	776397.69	233.193	as built
124558	723966.421	776404.645	233.694	as built
124559	723960.071	776405.645	233.896	as built
124560	723958.527	776405.727	233.607	as built
124561	723958.599	776388.804	233.903	as built

رابع مساحي للقطاع من الكيلو 750+13 الى الكيلو 500+14 لدرجة الجديدة للقطارات

Point	Easting	Northing	Elev	code
124622	724082.025	776317.918	237.843	as built
124623	724083.867	776318.952	237.78	as built
124624	724083.889	776325.286	237.784	as built
124625	724083.726	776331.642	237.717	as built
124626	724083.617	776337.818	237.793	as built
124627	724083.164	776344.364	237.766	as built
124628	724083.855	776348.802	237.704	as built
124629	724077.533	776349.083	237.617	as built
124630	724077.548	776342.012	237.613	as built
124631	724072.382	776334.855	237.609	as built
124632	724072.225	776328.377	237.625	as built
124633	724071.94	776321.708	237.638	as built
124634	724071.884	776319.309	237.731	as built
124635	724081.918	776318.167	237.516	as built
124636	724082.976	776324.546	237.52	as built
124637	724082.841	776331.543	237.514	as built
124638	724082.596	776338.638	237.535	as built
124639	724081.654	776345.018	237.503	as built
124640	724082.516	776349.677	237.503	as built
124641	724092.681	776348.545	237.369	as built
124642	724092.593	776342.131	237.415	as built
124643	724092.806	776338.732	237.394	as built
124644	724092.93	776330.344	237.377	as built
124645	724092.802	776332.778	237.395	as built
124646	724092.459	776316.966	237.384	as built
124647	724101.026	776317.208	237.302	as built
124648	724101.07	776323.443	237.312	as built
124649	724101.744	776330.688	237.314	as built
124650	724102.055	776335.188	237.314	as built
124651	724102.55	776342.188	237.29	as built
124652	724102.549	776348.261	237.294	as built
124653	724113.339	776350.367	237.152	as built
124654	724113.648	776345.244	237.181	as built
124655	724113.429	776340.029	237.182	as built
124656	724123.497	776334.157	237.202	as built
124657	724113.374	776328.39	237.195	as built
124658	724113.348	776321.919	237.202	as built
124659	724113.102	776317.955	237.196	as built
124660	724123.052	776317.752	237.256	as built
124661	724123.209	776324.401	237.285	as built
124662	724123.472	776328.154	237.119	as built
124663	724123.541	776335.998	237.12	as built
124664	724123.315	776341.525	237.083	as built
124665	724123.399	776347.189	237.09	as built
124666	724123.086	776350.407	237.035	as built
124667	724132.935	776351.318	236.957	as built
124668	724133.473	776344.459	236.952	as built
124669	724132.547	776337.453	237.002	as built
124670	724133.646	776331.442	236.957	as built
124671	724133.679	776331.408	236.999	as built
124672	724133.635	776324.781	236.96	as built
124673	724134.146	776320.324	237.036	as built
124674	724142.991	776321.371	236.995	as built
124675	724143.183	776327.912	236.952	as built
124676	724143.276	776334.385	236.924	as built
124677	724143.411	776341.688	236.87	as built
124678	724143.213	776347.775	236.899	as built
124679	724143.198	776351.61	236.831	as built
124680	724153.051	776352.356	236.696	as built
124681	724153.186	776348.332	236.808	as built

رابع مساحي للقطاع من الكيلو 750+13 الى الكيلو 500+14 لدرجة الجديدة للقطارات

Point	Easting	Northing	Elev	code
124682	723959.893	776318.057	231.988	as built
124683	723966.45	776317.177	231.757	as built
124684	723966.899	776310.168	231.924	as built
124685	723960.151	776319.968	234.102	as built
124686	723960.032	776314.577	234.149	as built
124687	723961.475	776311.92	234.351	as built
124688	723966.519	776316.227	234.071	as built
124689	723969.86	776331.728	234.367	as built
124690	723967.793	776331.738	235.36	as built
124691	723964.7	776332.188	235.18	as built
124692	723962.812	776331.231	235.365	as built
124693	723972.473	776345.813	237.503	as built
124694	723972.659	776338.878	237.493	as built
124695	723972.502	776332.267	237.387	as built
124696	723972.93	776325.411	237.353	as built
124697	723973.622	776322.249	237.095	as built
124698	723973.679	776322.859	237.311	as built
124699	723982.802	776321.826	237.368	as built
124700	723983.457	776329.221	237.194	as built
124701	723983.452	776336.604	237.216	as built
124702	723983.662	776343.041	237.18	as built
124703	723983.052	776346.694	237.51	as built
124704	723992.911	776339.182	237.429	as built
124705	723993.146	776333.424	237.485	as built
124706	723993.446	776326.446	237.441	as built
124707	723993.12	776322.023	237.501	as built
124708	723992.147	776321.09	238.392	as built
124709	724002.34	776328.971	238.246	as built
124710	724002.354	776335.274	238.279	as built
124711	724002.634	776342.527	238.323	as built
124712	724002.187	776346.957	238.356	as built
124713	724012.858	776347.29	238.221	as built
124714	724012.799	776340.475	238.239	as built
124715	724012.108	776333.712	238.224	as built
124716	724011.485	776326.856	238.229	as built
124717	724001.55	776325.698	237.952	as built
124718	724001.141	776320.409	238.265	as built
124719	724000.52	776320.507	238.24	as built
124720	724002.967	776326.367	238.139	as built
124721	724001.888	776333.858	238.167	as built
124722	724002.723	776340.324	238.151	as built
124723	724002.009	776346.305	238.124	as built
124724	724002.126	776347.474	238.162	as built
124725	724003.214	776347.785	238.017	as built
124726	724003.124	776341.49	238.034	as built
124727	724003.948	776334.835	238.069	as built
124728	724002.919	776328.339	237.994	as built
124729	724002.693	776322.286	237.999	as built
124730	724002.692	776325.287	237.999	as built
124731	724002.692	776319.764	238.04	as built
124732	724002.866	776319.369	238.021	as built
124733	724001.55	776325.698	237.952	as built
124734	724002.171	776332.219	237.952	as built
124735	724003.209	776344.012	237.945	as built
124736	724004.154	776348.425	237.899	as built
124737	7240053.075	776348.571	237.827	as built
124738	7240052.943	776342.087	237.894	as built
124739	7240052.574	776335.229	237.816	as built
124740	7240052.258	776328.488	237.827	as built
124741	7240052.29	776321.94	237.827	as built

رابع مساحي للقطاع من الكيلو 750+13 الى الكيلو 500+14 لدرجة الجديدة للقطارات

Point	Easting	Northing	Elev	code
124682	724151.177	776319.239	236.784	as built
124683	724152.976	776311.341	236.765	as built
124684	724152.393	776323.182	236.754	as built
124685	724153.313	776326.597	236.793	as built
124686	724152.501	776321.422	236.689	as built
124687	724152.719	776326.687	236.688	as built
124688	724152.814	776332.256	236.624	as built
124689	724152.759	776337.843	236.64	as built
124690	724153.059	776344.328	236.734	as built
124691	724153.418	776350.781	236.678	as built
124692	724153.332	776352.828	236.642	as built
124693	724172.716	776332.874	236.555	as built
124694	724172.734	776345.826	236.613	as built
124695	724172.851	776339.235	236.559	as built
124696	724172.484	776331.892	236.507	as built
124697	724172.436	776325.385	236.558	as built
124698	724172.853	776322.618	236.493	as built
124699	724180.55	776324.684	236.162	as built
124700	724180.832	776331.351	236.348	as built
124701	724181.344	776337.941	236.382	as built
124702	724181.623	776344.742	236.517	as built
124703	724182.182	776351.188	236.456	as built
124704	724182.42	776352.52	236.482	as built
124705	724183.83	776351.051	236.84	as built
124706	724189.318	776344.172	236.469	as built
124707	724189.116	776337.429	236.259	as built
124708	724189.193	776330.271	235.976	as built
124709	724190.291	776334.39	236.183	as built
124710	724172.658	776323.112	236.537	as built
124711	724151.275	776321.104	236.732	as built
124712	724151.334	776320.159	237.111	as built
124713	724152.371	776319.33	237.267	as built
124714	724161.852	776319.767	237.668	as built
124715	724152.638	776318.28	237.261	as built
124716	724159.508	776317.413	237.173	as built
124717	724168.738	776316.342	237.488	as built
124718	724161.38	776315.093	237.389	as built
124719	724090.292	776315.682	237.222	as built
124720	724078.597	776316.942	237.943	as built
124721	724067.847	776317.659	238.758	as built
124722	724070.835	776317.269	238.135	as built
124723	724039.566	776317.594	238.372	as built
124724	724028.584	776318.202	238.723	as built
124725	724019.555	776318.37	238.86	as built
124726	724001.046	776320	238.783	as built
124727	723991.372	776320.651	238.127	as built
124728	723982.088	776320.762	237.268	as built
124729	723968.365	776320.325	236.812	as built
124730	723956.949	776341.601	237.386	as built
124731	723954.768	776333.4	236.562	as built
124732	723959.255	776332.727	235.046	as built
124733	723959.649	776320.429	235.16	as built
124734	723960.867	776335.855	235.471	as built
124735	723905.463	776428.083	215.197	as built
125706	723105.587	776430.015	215.103	as built
125707	723105.568	776434.162	212.608	as built
125708	723113.232	776427.724	215.12	as built
125709	723115.425	776429.821	215.043	as built
125710	723553.433	776453.917	213.807	as built
	723525.163	776452.537	214.882	as built

Point	Easting	Northing	Elev	code
125712	723525.285	776429.164	214.872	as built
125713	723525.302	776431.453	215.887	as built
125714	723535.016	776426.316	214.815	as built
125715	723535.139	776428.08	214.741	as built
125716	723535.221	776430.426	215.816	as built
125717	723544.027	776426.721	214.919	as built
125718	723544.951	776429.742	214.754	as built
125719	723545.052	776429.453	214.418	as built
125720	723555.108	776420.439	220.218	as built
125721	723555.026	776418.677	220.175	as built
125722	723555.067	776420.119	220.087	as built
125723	723554.439	776414.354	220.189	as built
125724	723554.883	776419.462	219.959	as built
125725	723524.826	776419.529	219.809	as built
125726	723534.731	776417.506	219.921	as built
125727	723544.696	776419.112	219.774	as built
125728	723544.553	776417.174	219.802	as built
125729	723554.441	776418.942	219.604	as built
125730	723554.456	776415.451	219.75	as built
125731	723554.355	776414.563	219.543	as built
125732	723564.379	776414.314	219.61	as built
125733	723574.189	776414.114	219.417	as built
125734	723574.319	776414.194	219.519	as built
125735	723584.097	776418.021	219.241	as built
125736	723584.058	776415.034	219.491	as built
125737	723594.148	776415.486	219.217	as built
125738	723594.132	776415.678	219.258	as built
125739	723603.964	776417.528	219.055	as built
125740	723603.943	776415.486	219.217	as built
125741	723603.968	776419.088	205.214	as built
125742	723610.402	776390.162	219.203	as built
125743	723513.891	776391.741	205.063	as built
125744	723513.779	776388.835	235.09	as built
125745	723523.839	776391.336	204.961	as built
125746	723623.508	776389.366	205.002	as built
125747	723633.603	776391.016	214.84	as built
125748	723633.508	776389.141	234.545	as built
125749	723543.67	776390.777	234.788	as built
125750	723543.459	776388.898	234.771	as built
125751	723553.403	776390.424	234.425	as built
125752	723553.563	776388.459	234.7	as built
125753	723563.565	776100.04	234.559	as built
125754	723563.183	776388.112	234.532	as built
125755	723573.57	776389.678	214.51	as built
125756	723573.422	776387.749	234.546	as built
125757	723583.41	776387.407	234.433	as built
125758	723583.366	776389.05	234.787	as built
125759	723593.45	776388.627	234.357	as built
125760	723603.175	776388.965	234.1	as built
125761	723603.035	776387.007	234.251	as built
125762	723613.25	776388.828	234.076	as built
125763	723613.237	776388.078	234.06	as built
125764	723623.09	776386.627	231.961	as built
125765	723623.158	776386.635	234.017	as built
125766	723623.151	776386.197	228.829	as built
125767	723623.211	776386.232	228.971	as built
125768	723613.387	776388.175	228.539	as built
125769	723613.077	776386.521	229.07	as built

Point	Easting	Northing	Elev	code
125874	723564.355	776418.569	219.543	as built
125875	723564.378	776418.524	219.63	as built
125876	723564.188	776418.333	219.437	as built
125877	723574.319	776416.194	219.519	as built
125878	723584.697	776418.021	219.241	as built
125879	723584.658	776416.034	219.491	as built
125880	723594.148	776417.747	219.203	as built
125881	723594.132	776415.678	219.258	as built
125882	723601.864	776417.528	219.095	as built
125883	723601.343	776415.486	219.217	as built
125886	723601.368	776416.088	219.321	as built
125897	723603.802	776416.162	219.321	as built
125898	723613.891	776417.741	219.063	as built
125899	723613.778	776416.835	219.09	as built
125900	723623.889	776419.336	219.951	as built
125901	723623.506	776418.366	219.062	as built
125902	723633.563	776419.016	219.84	as built
125903	723633.508	776418.141	219.945	as built
125904	723641.67	776416.777	219.726	as built
125905	723643.459	776418.898	219.771	as built
125906	723653.405	776419.424	219.625	as built
125907	723653.563	776418.455	219.7	as built
125908	723663.565	776419.04	219.599	as built
125909	723663.383	776418.112	219.632	as built
125910	723673.57	776419.678	219.51	as built
125911	723673.422	776418.749	219.546	as built
125912	723683.41	776419.39	219.369	as built
125913	723683.366	776417.407	219.433	as built
125914	723693.45	776419.05	219.287	as built
125915	723693.108	776417.693	219.357	as built
125916	723693.175	776418.965	219.1	as built
125917	723693.035	776417.007	219.231	as built
125918	723693.25	776418.828	219.076	as built
125919	723693.217	776418.878	219.08	as built
125920	723693.09	776418.427	219.961	as built
125921	723693.158	776419.635	219.017	as built
125922	723693.334	776419.197	219.829	as built
125923	723693.211	776419.232	219.971	as built
125924	723693.387	776419.375	219.919	as built
125925	723693.077	776419.511	219.07	as built
125926	723693.52	776419.558	219.048	as built
125927	723693.326	776419.184	219.161	as built
125928	723693.642	776419.71	219.237	as built
125929	723693.408	776419.799	219.286	as built
125930	723693.451	776419.05	219.315	as built
125931	723693.49	776419.141	219.368	as built
125932	723693.726	776419.341	219.37	as built
125933	723693.599	776419.371	219.409	as built
125934	723693.758	776419.651	219.486	as built
125935	723693.616	776419.679	219.604	as built
125936	723693.884	776419.896	219.631	as built
125937	723693.685	776419.002	219.799	as built
125938	723693.403	776419.145	219.721	as built
125939	723693.491	776419.297	219.106	as built
125940	723693.046	776419.408	219.818	as built
125941	723693.827	776419.648	219.95	as built
125942	723693.111	776419.591	219.922	as built
125943	723693.06	776419.031	219.985	as built
125944	723693.246	776419.231	219.02	as built
125945	723693.117	776419.367	219.149	as built

Point	Easting	Northing	Elev	code
125792	725803.52	776398.558	226.048	as built
125793	725803.526	776396.584	226.143	as built
125794	725853.642	776398.73	229.237	as built
125795	725853.608	776396.799	229.286	as built
125796	725853.651	776399.05	229.315	as built
125797	725853.49	776397.543	229.368	as built
125798	725873.726	776399.341	229.37	as built
125799	725873.599	776397.371	229.450	as built
125800	725853.750	776399.451	229.466	as built
125801	725853.616	776397.679	229.604	as built
125802	725853.884	776394.886	229.631	as built
125803	725853.685	776398.002	229.739	as built
125804	725844.003	776400.145	229.721	as built
125805	725843.551	776398.297	229.800	as built
125806	725834.046	776400.403	229.818	as built
125807	725833.827	776394.648	228.95	as built
125808	725824.111	776400.591	229.922	as built
125809	725842.08	776399.031	229.985	as built
125810	725814.28	776401.231	230.02	as built
125811	725814.117	776395.347	230.149	as built
125812	725804.342	776401.662	230.167	as built
125813	725804.183	776399.733	230.176	as built
125814	725804.719	776411.201	229.301	as built
125815	725804.719	776409.284	229.301	as built
125816	725804.627	776410.815	229.301	as built
125817	725814.266	776408.744	229.312	as built
125818	725833.157	776410.358	229.04	as built
125819	725824.422	776408.565	228.13	as built
125820	725834.298	776410.134	224.54	as built
125821	725834.309	776401.201	224.589	as built
125822	725844.3	776409.698	224.793	as built
125823	725844.254	776407.797	224.501	as built
125824	725854.269	776407.319	224.762	as built
125825	725854.181	776407.481	224.613	as built
125826	725863.303	776407.233	224.613	as built
125827	725863.793	776407.172	224.741	as built
125828	725873.986	776401.746	224.598	as built
125829	725873.821	776404.859	224.612	as built
125830	725884.041	776406.398	224.448	as built
125831	725883.83	776405.577	224.32	as built
125832	725891.832	776408.23	224.27	as built
125833	725893.406	776401.311	224.425	as built
125834	725803.853	776408.079	224.201	as built
125835	725803.665	776406.165	224.314	as built
125836	725813.588	776401.181	224.644	as built
125837	725813.54	776405.812	224.289	as built
125838	725823.443	776405.037	224.045	as built
125839	725823.447	776405.723	224.171	as built
125840	725805.108	776420.619	220.218	as built
125841	725805.216	776418.677	220.175	as built
125842	725815.067	776420.119	220.087	as built
125843	725813.839	776418.364	220.189	as built
125844	725824.888	776415.862	219.559	as built
125845	725824.826	776417.826	220.048	as built
125846	725834.731	776417.520	219.809	as built
125847	725844.296	776418.112	219.774	as built
125848	725844.355	776417.174	219.802	as built
125849	725844.441	776416.942	219.604	as built
125850	725854.456	776416.851	219.75	as built

Point	Easting	Northing	Elev	code
125946	713504.362	776407.692	230.187	as built
125947	713504.383	776408.731	230.174	as built
125948	713504.719	776411.201	225.301	as built
125949	713504.827	776405.234	225.301	as built
125949.5	713504.6	776410.615	225.391	as built
125950	713514.546	776410.744	225.312	as built
125951	713524.427	776410.565	225.13	as built
125952	713534.298	776410.134	224.941	as built
125953	713534.309	776408.201	224.989	as built
125954	713544.3	776409.698	224.799	as built
125955	713544.354	776407.797	224.901	as built
125956	713554.349	776409.313	224.762	as built
125957	713554.181	776407.481	224.812	as built
125958	713563.903	776409.233	224.613	as built
125959	713563.733	776407.172	224.741	as built
125960	713573.986	776408.746	224.599	as built
125961	713573.421	776404.859	224.612	as built
125962	713584.061	776408.398	224.446	as built
125963	713583.83	776406.577	224.52	as built
125964	713593.932	776408.23	224.27	as built
125965	713593.906	776404.313	224.425	as built
125966	713603.619	776408.072	224.202	as built
125967	713603.685	776404.165	224.334	as built
125968	713612.588	776403.163	224.044	as built
125969	713613.54	776405.812	224.289	as built
125970	713623.543	776408.037	224.045	as built
125971	713623.467	776405.722	224.371	as built
125972	713623.817	776384.369	235.864	as built
125973	713611.956	776386.472	231.932	as built
125974	713611.817	776378.506	236.914	as built
125975	713632.404	776377.028	236.97	as built
125976	713622.934	776379.126	216.656	as built
125977	713622.102	776377.126	256.9	as built
125978	713632.085	776379.308	216.647	as built
125979	713632.115	776377.405	216.752	as built
125980	713641.902	776379.484	236.572	as built
125981	713642.069	776377.545	236.685	as built
125982	713652.253	776379.767	236.462	as built
125983	713652.011	776377.881	236.600	as built
125984	713662.158	776379.934	216.332	as built
125985	713662.051	776378.034	236.524	as built
125986	713672.764	776380.324	236.225	as built
125987	713671.947	776378.343	236.386	as built
125988	713681.669	776380.176	236.328	as built
125989	713681.917	776379.248	216.288	as built
125990	713691.905	776380.389	236.057	as built
125991	713691.888	776378.494	236.158	as built
125992	713692.058	776380.595	235.978	as built
125993	713691.878	776378.707	236.021	as built
125994	713691.1952	776380.718	235.87	as built
125995	713691.394	776378.804	235.91	as built
125996	713692.557	776381.031	235.702	as built
125997	713692.663	776379.697	235.794	as built
125998	713693.1317	776381.383	235.805	as built
125999	713693.1321	776375.346	235.707	as built
126000	713694.4315	776381.311	235.548	as built
126001	713694.766	776379.351	235.67	as built
126002	713695.746	776381.467	235.488	as built
126003	713695.903	776379.683	235.564	as built

نقطة مساحي القطاع من الكيلو 13+750 الى الكيلو 14+500 لشبكة تصريف مياه					
Point	Easting	Northing	Elev	code	
126034	723662.089	776381.602	235.532	as built	
126035	723661.976	776380.362	235.237	as built	
126036	723662.088	776378.834	236.58	as built	
126037	723662.234	776376.836	237.042	as built	
126038	723702.537	776378.619	237.101	as built	
126039	723792.571	776376.737	237.138	as built	
126040	723782.287	776376.497	237.34	as built	
126041	723782.355	776376.497	237.34	as built	
126042	723772.3	776378.258	237.322	as built	
126043	723772.337	776376.367	237.588	as built	
126044	723762.659	776378.281	237.418	as built	
126045	723762.648	776376.259	237.455	as built	
126046	723752.43	776378.239	237.477	as built	
126047	723752.434	776376.016	237.766	as built	
126048	723742.281	776378.123	237.619	as built	
126049	723742.848	776375.951	237.781	as built	
126050	723732.535	776376.239	237.71	as built	
126051	723732.574	776376.008	237.951	as built	
126052	723732.524	776378.276	237.761	as built	
126053	723722.35	776375.958	237.998	as built	
126054	723712.623	776378.117	237.917	as built	
126055	723712.525	776376.089	238.048	as built	
126056	723712.6	776378.106	237.958	as built	
126057	723702.678	776378.109	238.085	as built	
126058	723702.542	776376.132	238.264	as built	
126059	723692.13	776378.152	238.298	as built	
126060	723692.101	776376.161	238.343	as built	
126061	723682.413	776378.294	238.281	as built	
126062	723682.438	776376.463	238.957	as built	
126063	723672.56	776376.461	238.342	as built	
126064	723672.535	776376.551	238.485	as built	
126065	723662.879	776378.486	238.444	as built	
126066	723662.807	776376.576	238.589	as built	
126067	723652.889	776378.473	238.579	as built	
126068	723652.64	776376.67	238.764	as built	
126069	723642.899	776378.267	238.632	as built	
126070	723642.755	776376.769	238.731	as built	
126071	723632.927	776378.949	238.731	as built	
126072	723632.77	776376.772	238.889	as built	
126073	723623.025	776379.055	238.891	as built	
126074	723623.984	776376.873	238.931	as built	
126075	723613.018	776379.207	238.945	as built	
126076	723612.884	776377.54	239.053	as built	
126077	723603.363	776379.334	239.04	as built	
126078	723603.28	776377.503	239.157	as built	
126079	723592.273	776379.656	239.24	as built	
126080	723592.118	776377.71	239.374	as built	
126081	723582.52	776378.004	239.328	as built	
126082	723582.751	776378.057	239.476	as built	
126083	723572.824	776380.276	239.451	as built	
126084	723572.664	776378.27	239.58	as built	
126085	723562.569	776380.502	239.549	as built	
126086	723562.491	776378.782	239.582	as built	
126087	723552.338	776380.918	239.636	as built	
126088	723552.148	776379.125	239.682	as built	
126089	723542.468	776381.21	239.66	as built	
126090	723542.516	776379.342	239.75	as built	
126091	723533.383	776381.411	239.725	as built	
126092	723533.207	776379.429	239.782	as built	
126093	723522.958	776381.316	239.883	as built	

نقطة مساحي القطاع من الكيلو 13+750 الى الكيلو 14+500 لشبكة تصريف مياه					
Point	Easting	Northing	Elev	code	
126094	723522.958	776380.326	240.098	as built	
126095	723512.931	776382.238	239.931	as built	
126096	723512.695	776380.654	240.086	as built	
126097	723503.614	776382.643	240.079	as built	
126098	723503.506	776381.187	240.151	as built	
126111	723503.27	776373.004	245.09	as built	
126112	723511.954	776372.575	245.028	as built	
126113	723522.869	776372.386	244.869	as built	
126114	723533.112	776371.893	244.722	as built	
126115	723541.033	776371.558	244.618	as built	
126116	723553.021	776371.193	244.522	as built	
126117	723562.995	776370.878	244.664	as built	
126118	723573.013	776370.672	244.32	as built	
126119	723583.023	776370.343	244.277	as built	
126120	723593.276	776370.085	244.147	as built	
126121	723603.597	776369.883	244.022	as built	
126122	723613.249	776369.61	243.927	as built	
126123	723622.911	776369.299	243.825	as built	
126124	723632.804	776369.282	243.702	as built	
126125	723641.019	776368.999	243.606	as built	
126126	723652.877	776368.919	243.448	as built	
126127	723663.463	776368.869	243.351	as built	
126128	723673.125	776368.713	243.328	as built	
126129	723682.804	776368.713	243.167	as built	
126130	723692.834	776368.551	243.117	as built	
126131	723702.725	776368.469	242.967	as built	
126132	723712.648	776368.392	242.916	as built	
126133	723722.592	776368.554	242.778	as built	
126134	723732.148	776368.415	242.769	as built	
126135	723742.483	776368.449	242.581	as built	
126136	723754.457	776368.469	242.453	as built	
126137	723762.467	776368.582	242.342	as built	
126138	723772.267	776368.662	242.236	as built	
126139	723782.44	776368.678	242.13	as built	
126140	723792.517	776368.749	242.002	as built	
126141	723802.443	776368.894	241.941	as built	
126142	723812.595	776369.083	241.876	as built	
126143	723822.378	776369.211	241.734	as built	
126144	723832.45	776369.389	241.768	as built	
126145	723842.428	776369.389	241.769	as built	
126146	723852.45	776369.377	241.748	as built	
126147	723862.682	776369.696	241.515	as built	
126148	723872.078	776369.85	241.47	as built	
126149	723881.937	776370.039	241.29	as built	
126150	723891.232	776370.154	241.239	as built	
126151	723901.241	776370.373	241.173	as built	
126152	723912.384	776370.549	241.071	as built	
126153	723922.537	776370.549	240.965	as built	
126154	723932.147	776370.805	240.868	as built	
126155	723942.742	776370.867	240.757	as built	
126156	723952.162	776371.132	240.637	as built	
126157	723962.191	776371.302	240.535	as built	
126158	723972.169	776371.593	240.688	as built	
126159	723982.136	776371.89	240.542	as built	
126160	723992.202	776372.264	237.583	as built	
126161	723992.133	776372.383	237.261	as built	
126162	723992.098	776372.445	231.946	as built	
126167	723992.007	776372.488	231.851	as built	
126168	723992.012	776372.488	231.851	as built	
126169	723992.405	776372.488	231.851	as built	

Point	Easting	Northing	Elev	code
126170	723992.131	776388.067	232.141	as built
126171	723992.07	776386.128	232.125	as built
126172	723992.126	776387.971	232.167	as built
126173	723992.163	776389.901	232.281	as built
126174	723992.223	776387.936	232.265	as built
126175	723992.147	776389.936	232.393	as built
126176	723992.256	776387.716	232.403	as built
126177	723992.207	776389.788	232.483	as built
126178	723992.37	776387.614	232.489	as built
126179	723992.396	776389.706	232.575	as built
126180	723992.176	776387.552	232.707	as built
126181	723992.379	776389.592	232.726	as built
126182	723992.478	776387.613	232.708	as built
126183	723992.536	776389.606	232.733	as built
126184	723992.555	776387.638	232.855	as built
126185	723992.483	776389.56	232.89	as built
126186	723992.576	776387.633	232.882	as built
126187	723992.598	776389.715	232.962	as built
126188	723992.711	776387.672	233.067	as built
126189	723992.664	776389.736	233.072	as built
126190	723992.633	776387.731	233.157	as built
126191	723992.825	776389.874	233.097	as built
126192	723992.523	776387.696	233.201	as built
126193	723992.726	776389.762	233.279	as built
126194	723992.793	776387.836	233.393	as built
126195	723992.828	776389.943	233.378	as built
126196	723992.876	776388.133	233.417	as built
126197	723992.808	776388.45	233.466	as built
126198	723992.777	776389.988	233.538	as built
126199	723992.866	776389.288	233.56	as built
126200	723992.123	776388.157	233.45	as built
126201	723992.1	776389.072	233.677	as built
126202	723992.388	776389.359	233.828	as built
126203	723992.219	776389.229	233.812	as built
126204	723992.229	776389.874	233.868	as built
126205	723992.205	776387.97	233.819	as built
126206	723992.217	776389.711	233.686	as built
126207	723992.123	776389.804	233.848	as built
126208	723992.129	776387.587	233.6	as built
126209	723992.126	776389.608	233.676	as built
126210	723992.123	776387.534	233.447	as built
126211	723992.138	776389.525	233.577	as built
126212	723992.796	776387.179	233.287	as built
126213	723992.773	776387.405	233.286	as built
126214	723992.511	776389.488	233.286	as built
126215	723992.854	776387.286	233.298	as built
126216	723992.781	776389.349	233.361	as built
126217	723992.791	776387.179	233.43	as built
126218	723992.849	776389.243	233.263	as built
126219	723992.728	776387.196	233.061	as built
126220	723992.908	776389.117	233.164	as built
126221	723992.676	776387.082	232.923	as built
126222	723992.404	776389.075	232.879	as built
126223	723992.36	776387.036	232.858	as built
126224	723992.6	776389.091	232.858	as built
126225	723992.488	776387.083	232.69	as built
126226	723992.363	776389.165	232.798	as built
126227	723992.438	776387.018	232.649	as built
126228	723992.337	776389.241	232.672	as built
126229	723992.344	776387.127	232.565	as built

رابع سداسي للقطاع من الكيلو 13+750 الى الكيلو 14+500 لشبكة تجميعية للسلالات				
Point	Easting	Northing	Elev	code
126642	721992.811	776349.347	239.982	as built
126643	721992.823	776349.112	240.086	as built
126644	7219974.082	776348.789	240.229	as built
126645	7219965.85	776348.465	240.357	as built
126646	7219968.27	776348.222	237.914	as built
126647	7219971.582	776348.093	237.482	as built
126648	7219977.045	776345.59	237.6	as built
126649	7219995.845	776346.726	237.891	as built
126745	724222.5823	776356.1316	237.4916	as built
126746	724212.5855	776355.7708	237.8088	as built
126747	724202.8007	776355.4291	237.882	as built
126748	724192.605	776355.1479	237.8971	as built
126749	724182.7132	776354.5067	239.1223	as built
126750	724172.8135	776354.5255	239.2174	as built
126751	724162.4677	776354.1943	239.1026	as built
126752	724152.5819	776354.021	239.4477	as built
126753	724142.7962	776353.6518	239.5229	as built
126754	724132.6904	776353.5166	238.618	as built
126755	724122.7047	776353.1494	238.7632	as built
126756	724112.6889	776352.8082	238.8483	as built
126757	724102.7231	776352.527	239.5535	as built
126758	724092.6774	776352.3857	239.6686	as built
126759	724082.7516	776351.9045	239.1438	as built
126760	724072.7559	776351.6733	239.2489	as built
126761	724062.6601	776351.4021	239.3841	as built
126762	724052.4544	776351.0309	239.4792	as built
126763	724042.4686	776350.8897	239.3644	as built
126764	724032.8728	776350.5264	239.7095	as built
126765	724022.6771	776350.1872	239.7847	as built
126766	724012.7915	776349.906	239.8798	as built
126767	724002.8956	776349.6648	240.015	as built
126768	723992.7357	776349.2836	240.1101	as built
126769	723982.4516	776349.0536	240.2153	as built
126770	723972.8658	776348.7824	240.3204	as built
126771	723962.7583	776348.4143	240.4056	as built
126772	723952.7764	776348.2764	240.5107	as built
126773	723942.7691	776347.8263	240.6459	as built
126774	723932.7737	776347.5983	240.741	as built
126775	723922.7237	776347.3356	240.8262	as built
126776	723912.7949	776347.1189	240.3713	as built
126777	723902.7881	776346.7688	241.0455	as built
126778	723892.6056	776346.5768	241.1416	as built
126779	723882.6661	776346.3526	241.2868	as built
126780	723872.672	776346.0389	241.372	as built
126781	723862.8672	776345.9644	241.4771	as built
126782	723852.6537	776345.6818	241.5923	as built
126783	723842.7572	776345.4306	241.6674	as built
126784	723832.8908	776345.2523	241.7726	as built
126785	723822.6726	776345.1279	241.8077	as built
126786	723812.5633	776344.8773	242.0029	as built
126787	723802.7616	776344.7931	242.088	as built
126788	723792.6312	776344.6824	242.2332	as built
126789	723782.6297	776344.4929	242.3083	as built
126790	723772.5928	776344.5481	242.4035	as built
126791	723762.605	776344.4925	242.5486	as built
126792	723752.5371	776344.2951	242.6318	as built
126793	723742.5891	776344.266	242.7389	as built
126794	723732.5711	776344.2951	242.8541	as built
126795	723722.453	776344.2024	242.9292	as built
126796	723712.4249	776344.2279	243.0344	as built

رابع سداسي للقطاع من الكيلو 13+750 الى الكيلو 14+500 لشبكة تجميعية للسلالات				
Point	Easting	Northing	Elev	code
126797	723702.4169	776344.3316	243.1095	as built
126798	723692.599	776344.1035	243.2647	as built
126799	723682.3812	776344.5237	243.4698	as built
126800	723672.4735	776344.542	243.495	as built
126801	723662.546	776344.5986	243.5701	as built
126802	723652.3787	776344.7334	243.6653	as built
126803	723642.2717	776344.9264	243.8104	as built
126804	723632.4649	776344.9976	243.8936	as built
126805	723622.3385	776345.2371	244.0007	as built
126806	723612.3323	776345.4547	244.1159	as built
126807	723602.2664	776345.5905	244.191	as built
126808	723592.3113	776345.9746	244.2982	as built
126809	723582.2464	776346.1569	244.4813	as built
126810	723572.302	776346.3778	244.5245	as built
126811	723562.2681	776346.676	244.6117	as built
126812	723552.1747	776347.0329	244.7548	as built
126813	723542.1519	776347.268	244.832	as built
126814	723532.1497	776347.6713	244.9271	as built
126815	723522.3382	776348.0528	245.0723	as built
126816	723512.1273	776348.3525	245.1574	as built
126817	723502.2272	776348.9104	245.3626	as built
126818	723492.3078	776349.2466	245.3777	as built
126819	723482.1491	776349.6309	245.4529	as built
126820	723472.8513	776350.0934	245.538	as built
126821	723462.2543	776350.5541	245.6912	as built
126822	723452.1381	776351.103	245.7843	as built
127044	724071.8016	776379.404	237.6516	as built
127045	724061.9159	776378.7915	237.842	as built
127046	724052.1201	776378.5109	237.8471	as built
127047	724042.0036	776378.2691	238.0823	as built
127048	724032.1328	776377.8879	238.1774	as built
127049	724022.0049	776377.6567	238.2626	as built
127051	724012.1155	776377.3855	238.4077	as built
127052	724002.1135	776377.0142	238.4829	as built
127053	723992.0089	776376.6393	238.578	as built
127054	723982.0024	776376.5118	238.7232	as built
127055	723972.0083	776376.1706	238.8083	as built
127056	723962.0425	776375.8894	238.9135	as built
127057	723952.0957	776375.6482	239.0286	as built
127058	723942.071	776375.267	239.1038	as built
127059	723932.0752	776375.0357	239.2089	as built
127060	723922.0795	776374.7465	239.3441	as built
127061	723912.0737	776374.9933	239.4392	as built
127062	723902.1022	776374.2521	239.5244	as built
127063	723892.0964	776373.8909	239.6695	as built
127064	723882.1107	776373.2584	239.8398	as built
127065	723872.0049	776373.0372	239.985	as built
127066	723862.0089	776372.6393	240.0696	as built
127067	723852.0089	776372.5381	240.1764	as built
127068	723842.0089	776372.1843	240.2812	as built
127069	723832.0076	776372.116	240.352	as built
127071	723822.0015	776372.0849	240.453	as built
127072	723812.08	776371.834	240.5841	as built
127073	723802.1157	776371.6829	240.6794	as built
127074	723792.0778	776371.492	240.7549	as built
127075	723782.1555	776371.3011	240.8986	as built
127076	723772.1713	776371.0302	240.9746	as built
127077	723762.0009	776370.8003	241.0629	as built

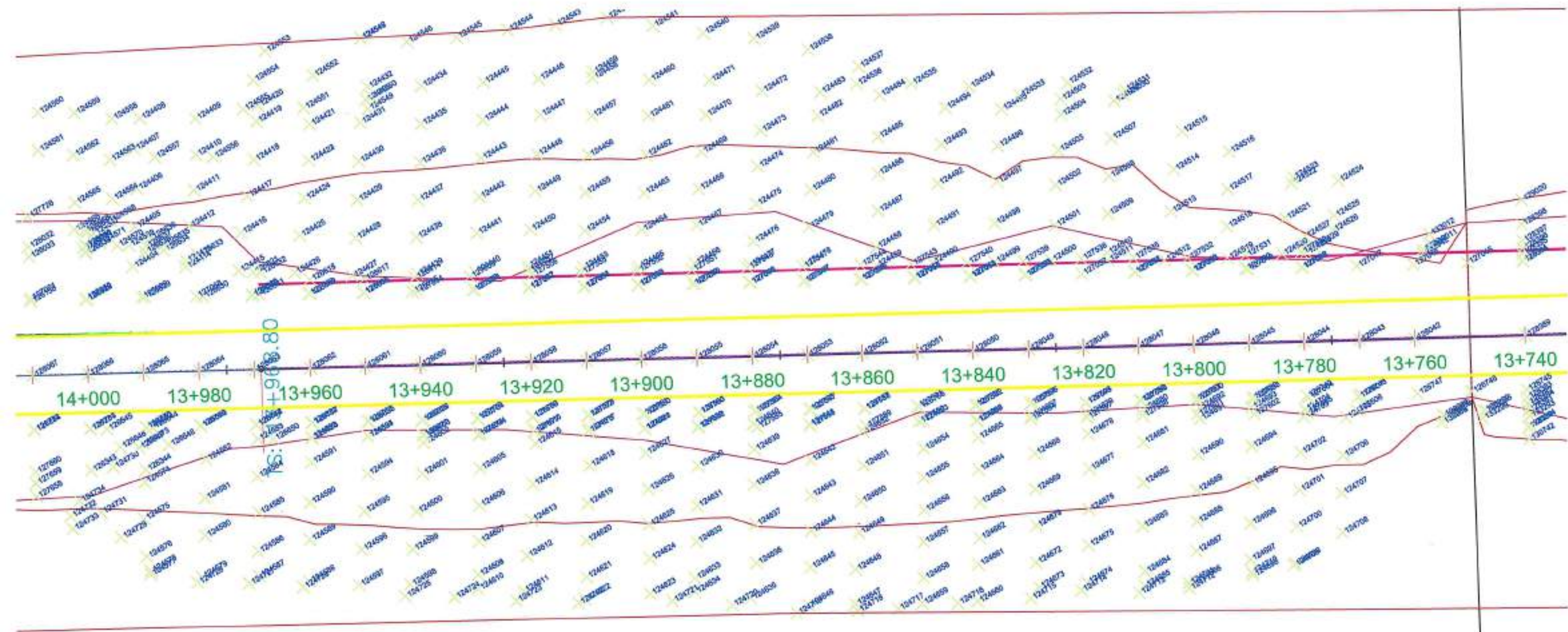
رابع سداسي للقطاع من الكيلو 13+750 الى الكيلو 14+500 لشبكة تجميعية للسلالات				
Point	Easting	Northing	Elev	code
127078	723752.0905	776370.7501	241.2055	as built
127079	723742.112	776370.4922	241.2885	as built
127080	723732.3241	776370.4643	241.3918	as built
127081	723722.1688	776370.2167	241.5055	as built
127082	723712.2728	776369.8889	241.5798	as built
127083	723702.3912	776369.8213	241.6845	as built
127084	723692.237	776369.6935	241.8108	as built
127085	723682.4265	776369.426	241.9157	as built
127086	723672.3417	776369.3081	242.0022	as built
127087	723662.3517	776369.1566	242.1493	as built
127088	723652.3807	776368.8928	242.2272	as built
127089	723642.3868	776368.9195	242.3235	as built
127090	723632.4433	776368.7743	242.4686	as built
127091	723622.4197	776368.6672	242.5538	as built
127092	723612.516	776368.6382	242.6589	as built
127093	723602.5423	776368.6674	242.7741	as built
127094	723592.4636	776368.5747	242.8692	as built
127095	723582.5211	776368.7037	242.8695	as built
127096	723572.7475	776368.6754	243.1847	as built
127097	723562.576	776368.8953	243.2698	as built
127098	723552.7106	776368.9132	243.415	as built
127099	723542.8275	776368.8693	243.4901	as built
127100	723532.7045	776368.1036	243.5853	as built
127101	723522.6417	776369.1959	243.7304	as built
127102	723512.8793	776369.3644	243.8198	as built
127103	723502.7971	776369.4051	243.9207	as built
127104	723492.8353	776369.4218	244.0359	as built
127105	723482.8439	776369.3547	244.111	as built
127106	723472.9822	776370.7692	244.4405	as built
127107	723462.8623	776370.5299	244.3513	as built
127108	723452.0125	776371.0376	244.5317	as built
127109	723442.9435	776371.3931	244.6768	as built
127110	723432.7913	776371.6258	244.752	as built
127111	723422.7045	776372.7045	245.0774	as built
127112	723412.6223	776373.1527	245.1826	as built
127113	723402.3398	776373.4949	245.3729	as built
127114	723392.1744	776374.4316	245.478	as built
127115	723382.4215	776374.8984	245.6132	as built
127116	723372.3407	776375.1552	245.7103	as built
127117	723362.2357	776375.237	246.142	as built
127118	723352.096	776381.036	238.575	as built
127119	723342.768	776379.943	236.738	as built
127120	723332.6417	776377.641	238.226	as built
127121	723322.527	776377.338	238.578	as built
127122	723312.556	776379.868	236.838	as built
127123	723302.4076	776379.761	236.842	as built
127124	723292.327	776379.736	238.535	as built
127125	723282.237	776379.29	236.949	as built
127126	723272.1415	776378.966	237.12	as built
127127	723262.415	776378.521	238.654	as built
127128	723252.371	776378.674	237.235	as built
127129	723242.188	776378.502	237.346	as built

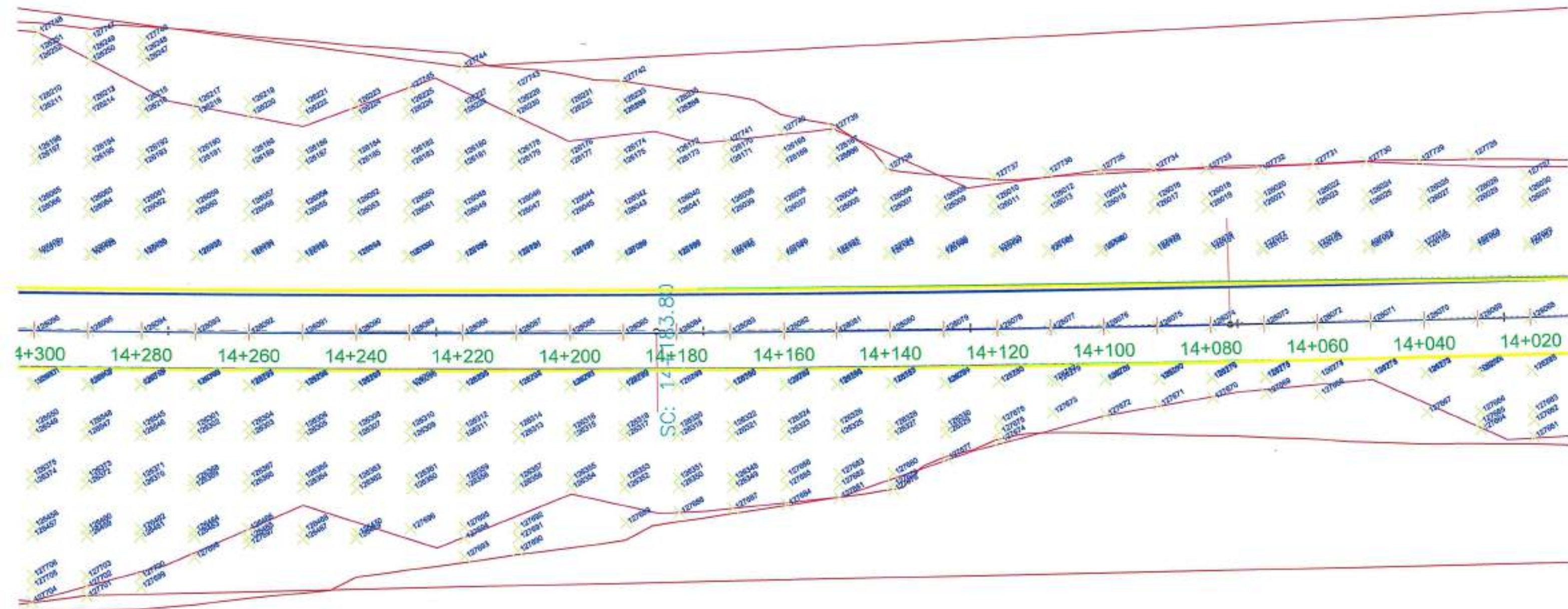
رابع سداسي للقطاع من الكيلو 13+750 الى الكيلو 14+500 لشبكة تجميعية للسلالات				
Point	Easting	Northing	Elev	code
127545	724102.316	776375.523	238.826	as built
127546	724091.743	776375.495	238.976	as built
127547	724081.555	776378.157	237.961	as built
127548	724081.599	776377.566	237.491	as built
127549	724081.923	776375.265	239.101	as built
127550	724071.687	776374.948	239.161	as built
127551	724071.578	776377.529	237.642	as built
127552	724051.824	776377.399	237.776	as built
127553	724061.03	776374.765	239.25	as built
127554	724052.134	776374.408	239.335	as built
127555	724051.54	776376.988	237.854	as built
127556	724042.621	776376.615	237.941	as built
127557	724042.087	776374.135	239.642	as built
127558	724031.882	776375.786	239.564	as built
127559	724031.402	776376.198	238.087	as built
127560	724032.774	776347.582	238.002	as built
127575	724032.551	776350.548	239.55	as built
127576	724042.881	776350.796	239.362	as built
127577	724042.881	776348.128	237.899	as built
127578	724052.716	776340.286	237.837	as built
127579	724052.876	776351.204	239.258	as built
127580	724051.037	776351.435	239.261	as built
127581	724052.937	776348.894	237.71	as built
127582	724072.781	776349.066	237.6	as built
127583	724072.818	776351.778	239.122	as built
127584	724083.122	776352.108	239.1	as built
127585	724083.228	776349.081	237.48	as built
127586	724092.877	776349.381	237.384	as built
127587	724093.039	776352.376	as built	as built
127588	724102.829	776352.459	238.886	as built
127589	724103.055	776349.365	237.254	as built
127590	724112.635	776350.178	237.14	as built
127591	724112.345	776352.939	238.876	as built
127592	724128.041	776351.202	238.709	as built
127593	724122.999	776350.282	237.032	as built
127594	724131.715	776350.709	236.964	as built
127595	724133.124	776353.637	238.621	as built
127596	724142.869	776351.72	238.438	as built
127597	724142.59	776350.589	236.925	as built
127598	724153.112	776351.368	236.722	as built
127599	724151.869	776354.048	238.351	as built
127600	724162.054	776354.427	238.225	as built
127601	724162.941	776351.55	236.657	as built
127602	724178.242	776351.649	236.598	as built
127603	724175.286	776354.585	236.114	as built
127604	724183.057	776354.722	238.076	as built
127605	724182.828	776351.887	236.445	as built
127606	724191.878	776352.366	237.057	as built
127607	724192.132	776354.851	237.869	as built
127633	723550.7508	776258.4178	218.9539	as built
127634	723550.7364	776259.5066	219.7366	as built
127635	723550.3195	776301.5256	218.7468	as built
127636	723540.4563	776295.3984	216.8729	as built
127637	723540.6573	776299.8945	219.832	as built
127638	723540.7281	776301.8531	218.812	as built
127639	723530.3271	776292.8347	215.0067	as built
127640	723530.4688	776301.1807	219.9471	as built
127641	723530.6592	776302.2755	219.3571	as built
127642	723531.9623	776307.6153	212.7396	as built
127643	723530.1096	776301.0238	219.0123	as built

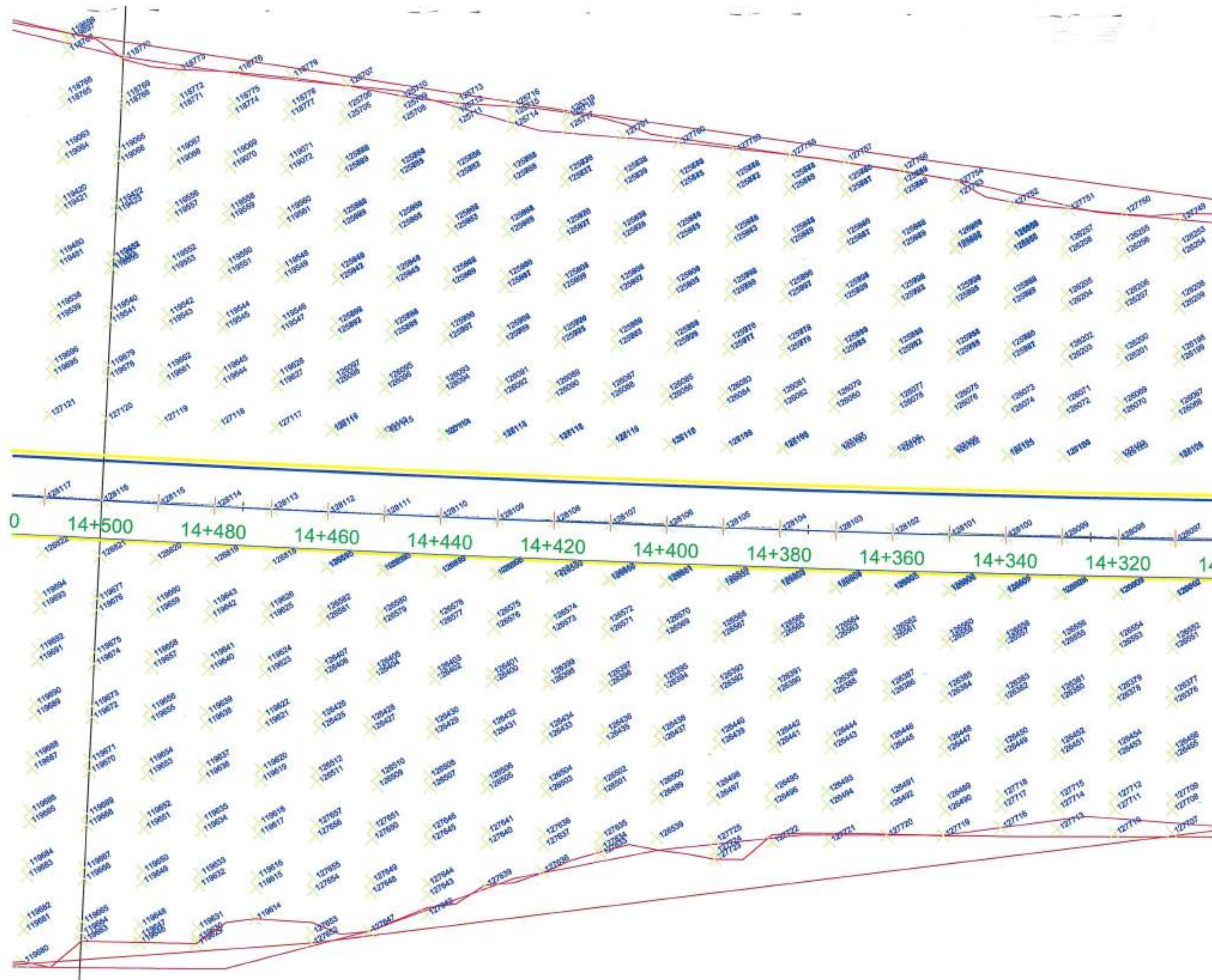
رابع مساحي للقطاع من الكيلو 13+750 الى الكيلو 14+500 لشبكة الجديدة للقطارات					
Point	Easting	Northing	Elev	code	
127644	723520.1335	776293.0405	215.0293	as built	
127645	723520.501	776305.6053	220.2623	as built	
127646	723520.535	776302.564	220.0723	as built	
127647	723520.7484	776284.4476	210.5654	as built	
127648	723520.9751	776291.4555	215.1674	as built	
127649	723520.1327	776283.484	215.1674	as built	
127650	723520.3438	776302.9143	220.1374	as built	
127651	723520.5614	776302.8648	220.1274	as built	
127652	723499.5653	776282.4533	210.2726	as built	
127653	723499.5467	776284.3337	210.2626	as built	
127654	723499.8214	776291.7975	215.2426	as built	
127655	723499.9827	776293.9159	215.2626	as built	
127656	723500.2474	776301.3697	220.2726	as built	
127657	723500.3786	776303.378	220.2726	as built	
127658	723503.1519	776338.2412	233.846	as built	
127659	723502.8568	776343.9414	235.9488	as built	
127660	723502.9941	776343.3772	235.9407	as built	
127661	723503.0782	776335.4032	234.6505	as built	
127662	723503.0849	776338.4501	235.6259	as built	
127663	723502.9889	776340.4093	234.7979	as built	
127664	723503.1123	776336.7478	235.741	as built	
127665	723502.9824	776338.112	235.741	as built	
127666	723503.0171	776340.1612	235.751	as built	
127667	723502.9524	776340.0221	235.9488	as built	
127668	723502.8568	776343.9414	235.9407	as built	
127669	723502.9941	776343.3772	235.9407	as built	
127670	723503.0782	776335.4032	234.6505	as built	
127671	723503.0849	776338.4501	235.6259	as built	
127672	723502.9889	776340.4093	234.7979	as built	
127673	723503.1123	776336.7478	235.741	as built	
127674	723502.9824	776338.112	235.741	as built	
127675	723503.0171	776340.1612	235.751	as built	
127676	723502.9524	776340.0221	235.9488	as built	
127677	723502.8568	776343.9414	235.9407	as built	
127678	723502.9941	776343.3772	235.9407	as built	
127679	723503.0782	776335.4032	234.6505	as built	
127680	723503.0849	776338.4501	235.6259	as built	
127681	723502.9889	776340.4093	234.7979	as built	
127682	723503.1123	776336.7478	235.741	as built	
127683	723502.9824	776338.112	235.741	as built	
127684	723503.0171	776340.1612	235.751	as built	
127685	723502.9524	776340.0221	235.9488	as built	
127686	723502.8568	776343.9414	235.9407	as built	
127687	723502.9941	776343.3772	235.9407	as built	
127688	723503.0782	776335.4032	234.6505	as built	
127689	723503.0849	776338.4501	235.6259	as built	
127690	723502.9889	776340.4093	234.7979	as built	
127691	723503.1123	776336.7478	235.741	as built	
127692	723502.9824	776338.112	235.741	as built	
127693	723503.0171	776340.1612	235.751	as built	
127694	723502.9524	776340.0221	235.9488	as built	
127695	723502.8568	776343.9414	235.9407	as built	
127696	723502.9941	776343.3772	235.9407	as built	
127697	723503.0782	776335.4032	234.6505	as built	
127698	723503.0849	776338.4501	235.6259	as built	
127699	723502.9889	776340.4093	234.7979	as built	
127700	723503.1123	776336.7478	235.741	as built	
127701	723502.9824	776338.112	235.741	as built	
127702	723503.0171	776340.1612	235.751	as built	
127703	723502.9524	776340.0221	235.9488	as built	

رابع مساحي للقطاع من الكيلو 13+750 الى الكيلو 14+500 لشبكة الجديدة للقطارات					
Point	Easting	Northing	Elev	code	
128045	724072.416	776364.518	238.573	as built	
128046	724072.42	776364.227	238.679	as built	
128047	724072.424	776363.935	238.784	as built	
128048	724072.428	776363.644	238.889	as built	
128049	724072.433	776363.353	238.994	as built	
128050	724072.437	776363.062	239.099	as built	
128051	724072.441	776362.771	239.205	as built	
128052	724072.445	776362.479	239.31	as built	
128053	724072.45	776362.188	239.415	as built	
128054	724072.454	776361.897	239.52	as built	
128055	724072.458	776361.606	239.625	as built	
128056	724072.462	776361.314	239.731	as built	
128057	724072.467	776361.023	239.836	as built	
128058	724072.471	776360.732	239.941	as built	
128059	724072.475	776360.441	240.046	as built	
128060	724072.479	776360.15	240.151	as built	
128061	724072.484	776359.858	240.257	as built	
128062	724072.488	776359.567	240.362	as built	
128063	724072.492	776359.276	240.467	as built	
128064	724072.496	776358.985	240.572	as built	
128065	724072.501	776358.693	240.677	as built	
128066	724072.505	776358.402	240.783	as built	
128067	724072.509	776358.111	240.888	as built	
128068	724072.513	776357.82	240.993	as built	
128069	724072.517	776357.531	241.098	as built	
128070	724072.522	776357.245	241.203	as built	
128071	724072.526	776356.953	241.309	as built	
128072	724072.53	776356.667	241.414	as built	
128073	724072.534	776356.376	241.519	as built	
128074	724072.538	776356.085	241.624	as built	
128075	724072.542	776355.793	241.729	as built	
128076	724072.546	776355.502	241.835	as built	
128077	724072.55	776355.211	241.94	as built	
128078	724072.554	776354.92	242.045	as built	
128079	724072.558	776354.63	242.15	as built	
128080	724072.562	776354.34	242.255	as built	
128081	724072.566	776354.05	242.361	as built	
128082	724072.57	776353.76	242.466	as built	
128083	724072.574	776353.47	242.571	as built	
128084	724072.578	776353.18	242.676	as built	
128085	724072.582	776352.89	242.781	as built	
128086	724072.586	776352.6	242.887	as built	
128087	724072.59	776352.31	242.992	as built	
128088	724072.594	776352.02	243.097	as built	
128089	724072.598	776351.73	243.202	as built	
128090	724072.602	776351.44	243.307	as built	
128091	724072.606	776351.15	243.412	as built	
128092	724072.61	776350.86	243.517	as built	
128093	724072.614	776350.57	243.622	as built	
128094	724072.618	776350.28	243.727	as built	
128095	724072.622	776349.99	243.832	as built	
128096	724072.626	776349.7	243.937	as built	
128097	724072.63	776349.41	244.042	as built	
128098	724072.634	776349.12	244.147	as built	
128099	724072.638	776348.83	244.252	as built	
128100	724072.642	776348.54	244.357	as built	
128101	724072.646	776348.25	244.462	as built	
128102	724072.65	776347.96	244.567	as built	
128103	724072.654	776347.67	244.672	as built	
128104	724072.658	776347.38	244.777	as built	

رابع مساحي للقطاع من الكيلو 13+750 الى الكيلو 14+500 لشبكة الجديدة للقطارات					
Point	Easting	Northing	Elev	code	
127704	723651.8945	776303.7373	221.6708	as built	
127705	723652.0072	776305.6911	223.5801	as built	
127706	723651.9903	776308.631	223.5501	as built	
127707	723651.8775	776302.7962	221.0307	as built	
127708	723651.3108	776305.7688	223.0553	as built	
127709	723651.9076	776308.7568	223.6853	as built	
127710	723641.7499	776302.635	220.9562	as built	
127711	723641.7647	776305.8708	223.7504	as built	
127712	723641.8851	776308.9406	223.7804	as built	
127713	723631.666	776303.388	221.4018	as built	
127714	723631.7589	776307.1231	223.9156	as built	
127715	723631.7029	776309.0428	223.8956	as built	
127716	723631.6937	776303.5726	221.5428	as built	
127717	723631.6233	776305.2434	223.9607	as built	
127718	723631.6831	776302.6691	220.5196	as built	
127719	723631.5878	776302.0691	220.5196	as built	
127720	723601.3866	776302.0572	220.4581	as built	
127721	723591.2207	776300.958	215.7163	as built	
127722	723581.1304	776300.7549	219.4397	as built	
127723	723579.9026	776297.6579	218.7109	as built	
127724	723571.0164	776298.9518	219.5365	as built	
127725	723570.9912	776300.8951	219.5065	as built	
127726	723591.7046	776306.9843	231.7327	as built	
127727	723591.7354	776304.4511	233.4554	as built	
127728	723591.6597	776308.1179	231.0245	as built	
127729	723592.6514	776307.2071	231.581	as built	
127730	723591.7626	776306.9246	231.7859	as built	
127731	723601.7601	776306.4797	232.621	as built	
127732	723601.8325	776305.8495	232.8168	as built	
127733	723601.7719	776305.8483	232.864	as built	
127734	723601.8801	776305.5125	232.6757	as built	
127735	723601.8518	776305.5461	232.7082	as built	
127736	723651.9298	776304.7247	233.1015	as built	
127737	723641.9221	776303.7131	233.7289	as built	
127738	723622.6633	776305.2946	232.7576	as built	
127739	723611.9748	776302.6721	229.1432	as built	
127740	723602.0743	776302.1782	229.4708	as built	
127741	723752.1111	776300.1833	200.7566	as built	
127742	723771.2023	776401.3311	224.705	as built	
127743	723752.287	776405.3781	225.393	as built	
127744	723742.4502	776403.9317	223.6919	as built	
127745	723732.5554	776405.0054	225.9021	as built	
127746	723682.941	776408.8454	221.9089	as built	
127747	723673.8147	776409.3335	221.7059	as built	
127748	723663.2047	776410.3834	221.2822	as built	
127749	723653.2767	776411.1876	220.8634	as built	
127750	723643.4467	776412.425	220.2578	as built	
127751	723635.687	776412.9411	220.125	as built	
127752	723623.627	776413.6757	219.8531	as built	
127753	723613.7843	776415.2922	219.0359	as built	
127754	723613.7756	776417.2617	219.0259	as built	
127755	723603.9827	776419.8907	217.55	as built	
127756	723594.1786	776421.3709	218.872	as built	
127758	723584.2322	776432.2029	216.5149	as built	
127759	723574.4487	776432.9723	216.3282	as built	
127760	723564.5361	776434.2684	215.6834	as built	
127761	723554.7322	776435.5088	215.1684	as built	
128042	724027.403	776355.391	234.258	as built	
128043	724192.407	776365.1	238.363	as built	
128044	724182.412	725366.929	231.468	as built	







UNIVERSAL
INSPECTION
REQUEST



RECEIPT of NOTIFICATION - Minimum Notice Period not less than 24 Hours

The Work described below will be complete and ready for inspection at planned time shown

Contractor Company	NEGIDA company	Designer Company*	DR. Hassan Mahdy (H.M.C)
Issued by	Name	Date	Time
Contractor	Mahmoud Awad	23/9/2023	
Contractor UIR Reference	Refers To MIR :		
Received by	UIR	C1	C2
		C3	DD
		MM	YY
		HH	MM

CODE -1	CODE -1	CODE -1	CODE -2	CODE -3
---------	---------	---------	---------	---------

EXPLANATION OF WORK TO BE INSPECTED

AREA	Element
11+000 → 15+800	Backfilling layer from 11+000 To 14+500
Inspection Description:	

INSPECTION DETAILS The Following will be ready at the Planned Inspection Time

Planned Inspection Date	Planned Inspection Time
-------------------------	-------------------------

COMPLIANCE EVIDENCE Must be Included as appropriate

Checklist Attached ☐	Test Results Attached ☐	Calibration Attached ☐	Other as indicated ☐
Other attachments	Surveying sheets (Master sheet + Cross sections + Width sheets + Center line Coordinates)		
Drawing Reference	ITP Reference	MS Reference	
PLAN PROFILE VER 11	NA	NA	

Comments by: (GARB SYRVEY CONSULTANT (XYZ))

Comments by: GENERAL CONSULTANT (SYSTRA)

* Surveying works (levels - coordinates - width) are inspected and found :

* Work may :

NAME:

INSPECTION RESULT					Approval Status	Please Tick if
Organisation	Name	Sign	Date	Time	A-AWC-R	Not Attend
Contractor Engineer	Mahmoud Awad		23/9/2023			
Contractor QA/QC*	XYZ		23/9/2023	11:30		
	H.M.C		23/9/2023			
Employers Representative						

* Designer





محضر استلام الميزانية الشبكية من الشركات المنفذة



التاريخ : / / 2023

اسم المشروع : مشروع القطار السريع (العين السخنة - العلمين)

قامت شركة اكس واي زد (XYZ) للأعمال المساحية (استشارى الاعمال المساحية لهيئة الطرق والكبارى) باستلام الميزانية الشبكية

من شركة / مهندسة

من المحطة رقم : 11+555 الى المحطة رقم : 14+555

بنود مهمة يجب ان يتم استيفائها قبل الاستلام:

- يتم استلام البيانات بعد الانتهاء من الرصد مباشرة من الجهاز المستخدم بأي صيغة (RAW DATA)
- يتم اعتماد طريقة الميزانية المنتظمة و المتقدمة فقط في مشروع القطار الكهربائي السريع.
- يتم اعتماد الارصاد والميزانيات المرفوعة بأجهزة مفحوصة ولها شهادات معايرة ملابية حديثة فقط لا تقل مدة اخر معايرة للجهاز عن 3 اشهر.
- يتم مراجعة شهادات المعايرة مع التوكيل بشكل مباشر وفي حالة ظهور شهادة مزورة يتم استبعاد الجهاز والشخص المسؤول فورا.
- يجب ان يكون القائم باعمال الميزانية من المتخصصين في مجال المساحة وله خبرة مناسبة.
- تتم مطابقة واستلام الاعمال في الموقع وفي حالة عدم مطابقة المنسوب في اكثر من 4 اماكن موزعين على المنطقة, لا يعتد بالميزانية الشبكية وتتم اعادة رصدها.

ملاحظات :-

صحة ابي بيبي لهندسة

مهندس الهيئة

استشارى المشروع

استشارى المساحة

مهندس الشركة المنفذة

Amel AC

Heaven

عواد



رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة لجديدة للمقاولات

Point	Easting	Northing	Elev	code
451	726432.487	776364.783	236.567	as built
452	726432.492	776365.041	236.429	as built
453	726432.403	776367.83	236.688	as built
454	726432.401	776368.114	236.566	as built
455	726432.293	776371.863	236.832	as built
456	726432.333	776372.105	236.735	as built
457	724422.16	776375.788	236.696	as built
458	724432.207	776376.072	236.584	as built
459	724422.109	776378.787	236.585	as built
460	724432.143	776379.088	236.462	as built
461	724442.096	776379.379	236.366	as built
462	724452.174	776379.697	236.24	as built
463	724442.186	776376.317	236.475	as built
464	724452.252	776376.719	236.35	as built
465	724442.241	776372.374	236.646	as built
466	724452.351	776372.699	236.53	as built
467	724442.329	776383.374	236.502	as built
468	724452.425	776383.753	236.387	as built
469	724442.468	776385.343	236.302	as built
470	724452.53	776385.681	236.24	as built
471	724462.461	776385.934	236.145	as built
472	724472.465	776386.236	236.033	as built
473	724462.577	776389.029	236.288	as built
474	724472.407	776389.332	236.156	as built
475	724462.268	776372.979	236.425	as built
476	724472.522	776373.295	236.308	as built
477	724462.152	776376.919	236.25	as built
478	724472.174	776377.252	236.14	as built
479	724462.07	776379.987	236.133	as built
480	724472.155	776380.286	236.05	as built
481	724482.066	776380.558	235.941	as built
482	724482.054	776380.833	235.838	as built
483	724482.144	776377.522	236.041	as built
484	724492.118	776377.88	235.95	as built
485	724482.303	776373.586	236.209	as built
486	724492.278	776373.847	236.105	as built
487	724482.489	776368.559	236.059	as built
488	724492.381	776369.877	235.96	as built
489	724482.485	776366.512	235.925	as built
490	724492.45	776366.806	235.843	as built
491	724502.441	776367.112	235.738	as built
492	724512.444	776367.397	235.61	as built
493	724502.346	776370.026	235.966	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة لجديدة للمقاولات

Point	Easting	Northing	Elev	code
494	724512.385	776370.51	235.743	as built
495	724502.264	776374.182	236.027	as built
496	724512.231	776374.449	235.905	as built
497	724502.141	776378.182	235.852	as built
498	724512.189	776378.418	235.745	as built
499	724502.077	776381.136	235.761	as built
500	724512.061	776381.456	235.634	as built
501	724522.085	776381.728	235.536	as built
502	724532.07	776381.986	235.446	as built
503	724522.144	776378.692	235.641	as built
504	724522.143	776378.998	235.53	as built
505	724522.29	776374.737	235.813	as built
506	724532.271	776375.011	235.69	as built
507	724522.491	776370.756	235.652	as built
508	724532.377	776371.025	235.538	as built
509	724522.466	776367.707	235.515	as built
510	724532.449	776367.987	235.41	as built
511	724542.491	776368.278	235.32	as built
512	724552.447	776368.535	235.182	as built
513	724542.312	776371.327	235.419	as built
514	724552.38	776371.604	235.314	as built
515	724542.293	776375.34	235.604	as built
516	724552.279	776375.597	235.488	as built
517	724542.101	776379.291	235.428	as built
518	724552.118	776379.569	235.325	as built
519	724542.05	776382.116	235.311	as built
520	724552.071	776382.603	235.227	as built
521	724552.061	776383.886	234.295	as built
522	724552.023	776388.406	234.182	as built
523	724542.0393	776383.7126	234.41	as built
524	724542.023	776388.23	234.266	as built
525	724532.022	776383.262	234.309	as built
526	724531.723	776388	234.383	as built
527	724522.0433	776383.1476	234.636	as built
528	724521.929	776387.727	234.318	as built
529	724512.071	776382.663	234.717	as built
530	724511.677	776387.442	234.587	as built
531	724502.0457	776382.5396	234.825	as built
532	724501.743	776387.215	234.651	as built
533	724492.0296	776382.2751	234.92	as built
534	724492.088	776386.862	234.768	as built
535	724482.0203	776381.9584	235.064	as built
536	724482.069	776386.852	234.886	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة لجديدة للمقاولات

Point	Easting	Northing	Elev	code
537	724472.086	776381.529	235.206	as built
538	724471.778	776386.211	234.994	as built
539	724462.0342	776381.3758	235.252	as built
540	724461.779	776386.131	235.125	as built
541	724452.0697	776381.0662	235.372	as built
542	724452.021	776385.459	235.201	as built
543	724442.0648	776380.7814	235.482	as built
544	724442.094	776385.419	235.315	as built
545	724432.176	776380.522	235.64	as built
546	724432.21	776385.174	235.397	as built
547	724422.0885	776380.204	235.667	as built
548	724421.929	776385.002	235.496	as built
549	724412.477	776364.511	236.632	as built
550	724402.484	776364.247	236.764	as built
551	724412.485	776367.546	236.784	as built
552	724402.454	776367.318	236.879	as built
553	724412.389	776371.505	236.925	as built
554	724402.312	776371.287	237.036	as built
555	724412.248	776375.486	236.791	as built
556	724402.186	776375.212	236.802	as built
557	724412.151	776378.517	236.667	as built
558	724402.077	776378.243	236.772	as built
559	724392.131	776377.984	236.917	as built
560	724382.153	776377.678	237.024	as built
561	724392.257	776374.955	237.015	as built
562	724382.275	776374.673	237.121	as built
563	724392.33	776370.938	237.137	as built
564	724382.46	776370.739	237.251	as built
565	724392.48	776367.003	236.984	as built
566	724382.674	776366.705	237.095	as built
567	724392.538	776363.902	236.807	as built
568	724382.801	776363.548	236.92	as built
569	724372.528	776363.336	237.077	as built
570	724362.55	776363.06	237.153	as built
571	724372.444	776366.444	237.233	as built
572	724362.432	776366.135	237.306	as built
573	724372.327	776370.446	237.37	as built
574	724362.303	776370.159	237.442	as built
575	724372.265	776374.377	237.205	as built
576	724362.172	776374.205	237.284	as built
577	724372.161	776377.336	237.099	as built
578	724362.06	776377.105	237.192	as built
579	724352.103	776366.816	237.322	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة لجديدة للمقاولات

Point	Easting	Northing	Elev	code
580	724342.063	776376.521	237.377	as built
581	724352.229	776373.835	237.429	as built
582	724342.238	776373.594	237.52	as built
583	724352.319	776369.831	237.547	as built
584	724342.39	776369.645	237.639	as built
585	724352.463	776365.89	237.415	as built
586	724342.461	776365.551	237.504	as built
587	724352.536	776362.777	237.274	as built
588	724342.569	776362.49	237.37	as built
589	724352.567	776362.178	237.43	as built
590	724322.57	776361.864	237.593	as built
591	724332.444	776365.303	237.627	as built
592	724322.462	776364.999	237.715	as built
593	724322.372	776369.248	237.757	as built
594	724322.34	776368.984	237.859	as built
595	724332.248	776373.282	237.632	as built
596	724322.358	776372.96	237.716	as built
597	724332.124	776376.225	237.513	as built
598	724322.117	776375.887	237.599	as built
599	724312.137	776375.674	237.713	as built
600	724302.157	776375.279	237.786	as built
601	724312.224	776372.669	237.835	as built
602	724302.358	776372.382	237.924	as built
603	724312.356	776368.688	237.969	as built
604	724302.526	776368.374	238.064	as built
605	724312.451	776364.673	237.843	as built
606	724302.633	776364.367	237.918	as built
607	724312.578	776361.612	237.701	as built
608	724302.726	776361.274	237.777	as built
609	724292.586	776361.041	237.9	as built
610	724292.125	776357.07	237.919	as built
611	724292.217	776357.108	238.039	as built
612	724292.226	776358.119	238.184	as built
613	724292.461	776354.085	238.049	as built
616	724302.0914	776376.7275	236.994	as built
617	724302.119	776381.561	236.834	as built
618	724311.999	776376.9	236.764	as built
619	724311.515	776382.305	236.695	as built
620	724322.049	776377.234	236.678	as built
621	724321.866	776382.512	236.609	as built
622	724322.031	776377.549	236.611	as built
623	724331.851	776382.429	236.473	as built
624	724342.0901	776376.6213	236.588	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
625	724341.999	776383.283	236.391	as built
626	724351.991	776377.995	236.453	as built
627	724351.66	776381.13	236.234	as built
628	724362.069	776378.4792	236.354	as built
629	724362.059	776383.133	236.134	as built
630	724371.9272	776378.8124	236.284	as built
631	724371.721	776383.567	236.008	as built
632	724382.0593	776379.0605	236.085	as built
633	724381.628	776384.054	235.916	as built
634	724391.996	776379.123	236.075	as built
635	724391.662	776384.26	235.836	as built
636	724402.026	776379.7331	235.907	as built
637	724401.704	776384.472	235.712	as built
638	724411.941	776379.873	235.722	as built
639	724411.634	776385.077	235.597	as built
640	724282.5884	776390.7149	238.005	as built
641	724282.687	776363.748	238.171	as built
642	724282.525	776367.865	238.318	as built
643	724282.397	776371.889	238.165	as built
644	724282.236	776374.857	238.036	as built
645	724282.253	776374.283	238.251	as built
646	724272.295	776374.574	238.154	as built
647	724282.408	776371.286	238.578	as built
648	724272.377	776371.573	238.258	as built
649	724282.548	776367.394	238.541	as built
650	724272.516	776367.585	238.388	as built
651	724262.714	776363.346	238.357	as built
652	724272.634	776363.593	238.261	as built
653	724262.6074	776360.1165	238.186	as built
654	724272.68	776360.503	238.039	as built
655	724252.768	776360.117	238.322	as built
657	724252.625	776363.092	238.48	as built
659	724252.506	776367.039	238.626	as built
660	724262.569	776367.286	238.516	as built
661	724252.369	776371.016	238.464	as built
662	724262.413	776371.268	238.398	as built
663	724252.244	776373.893	238.38	as built
664	724262.257	776374.395	238.277	as built
665	724232.286	776373.279	238.557	as built
666	724242.307	776373.638	238.445	as built
667	724232.518	776370.375	238.677	as built
668	724242.419	776370.794	238.576	as built
669	724232.775	776368.459	238.818	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
670	724242.567	776366.897	238.896	as built
671	724231.227	776362.295	238.678	as built
672	724242.664	776362.711	238.565	as built
673	724239.2023	776359.2703	238.563	as built
674	724242.5993	776359.5531	238.451	as built
675	724212.6589	776358.6456	238.832	as built
676	724222.6174	776358.9629	238.648	as built
677	724212.336	776361.802	238.89	as built
678	724222.59	776362.101	238.784	as built
679	724211.617	776366.012	239.058	as built
680	724222.456	776366.055	238.911	as built
681	724211.661	776369.754	238.895	as built
682	724222.332	776370.082	238.783	as built
683	724211.42	776372.673	238.752	as built
684	724272.168	776373.061	238.689	as built
685	724202.338	776372.494	238.832	as built
686	724202.232	776368.954	239.027	as built
687	724202.725	776365.575	239.133	as built
688	724202.988	776361.51	238.986	as built
689	724202.6256	776358.3782	238.912	as built
690	724292.122	776376.418	237.098	as built
691	724291.741	776381.58	236.87	as built
692	724282.302	776376.201	237.066	as built
693	724282.038	776382.878	236.963	as built
694	724272.191	776375.783	237.328	as built
695	724272.332	776381.339	237.147	as built
696	724262.226	776375.703	237.321	as built
697	724262.052	776380.322	237.299	as built
698	724261.935	776381.87	237.291	as built
699	724252.145	776375.428	237.437	as built
700	724250.549	776381.654	237.282	as built
701	724242.233	776374.985	237.528	as built
702	724241.867	776381.375	237.377	as built
703	724232.176	776374.751	237.64	as built
704	724231.98	776380.873	237.501	as built
705	724232.21	776374.541	237.709	as built
706	724221.987	776380.466	237.592	as built
707	724211.882	776374.249	237.987	as built
708	724212.068	776379.48	237.877	as built
709	724182.176	776373.494	238.22	as built
710	724181.822	776378.423	238.12	as built
711	724172.183	776377.066	238.198	as built
712	724172.118	776373.858	238.328	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
713	724162.174	776372.846	238.468	as built
714	724161.929	776376.782	238.283	as built
715	724151.937	776376.523	238.358	as built
716	724152.234	776372.589	238.426	as built
717	724142.237	776372.212	238.508	as built
718	724142.087	776376.239	238.422	as built
719	724132.208	776371.9	238.651	as built
720	724131.982	776375.921	238.555	as built
721	724132.249	776375.674	238.693	as built
722	724132.251	776371.533	238.737	as built
723	724112.273	776375.294	238.843	as built
724	724112.391	776371.275	238.897	as built
725	724101.815	776374.999	238.831	as built
726	724102.216	776371.021	238.929	as built
727	724091.958	776374.608	238.944	as built
728	724092.329	776370.685	239.035	as built
729	724082.197	776374.313	239.051	as built
730	724082.369	776370.423	239.154	as built
731	724071.891	776374.027	239.198	as built
732	724072.228	776369.976	239.258	as built
733	724062.197	776373.746	239.271	as built
734	724062.435	776369.743	239.371	as built
735	724052.084	776373.422	239.386	as built
736	724052.082	776369.413	239.432	as built
737	724042.332	776369.182	239.551	as built
738	724041.954	776373.183	239.477	as built
739	724032.159	776368.817	239.69	as built
740	724031.933	776372.893	239.61	as built
741	724022.242	776368.472	239.769	as built
742	724022.134	776372.628	239.709	as built
743	724032.211	776368.369	239.911	as built
744	724011.817	776372.334	239.832	as built
745	724002.265	776367.595	240.006	as built
746	724002.184	776372.097	239.903	as built
747	723992.304	776367.89	240.076	as built
748	723992.032	776371.87	240.017	as built
749	723982.319	776367.422	240.227	as built
750	723982.25	776371.631	240.105	as built
751	723972.121	776367.322	240.363	as built
752	723971.906	776371.346	240.301	as built
753	723962.2825	776366.8219	240.642	as built
754	723962.421	776371.624	240.457	as built
755	723952.124	776368.688	240.715	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
756	723952.012	776370.679	240.694	as built
757	723942.385	776366.381	240.747	as built
758	723942.15	776370.481	240.557	as built
759	723932.184	776370.336	240.655	as built
760	723932.394	776366.417	240.77	as built
761	723922.166	776370.156	240.758	as built
762	723922.26	776366.213	240.887	as built
763	723912.193	776369.921	240.861	as built
764	723912.945	776366.076	240.952	as built
765	723902.196	776369.791	240.965	as built
766	723902.302	776365.984	241.013	as built
767	723891.495	776369.535	241.09	as built
768	723892.194	776365.729	241.147	as built
769	723882.236	776369.442	241.181	as built
770	723882.298	776365.565	241.202	as built
771	723872.201	776369.327	241.265	as built
772	723872.323	776365.271	241.316	as built
773	723862.297	776365.176	241.364	as built
774	723862.244	776364.989	241.425	as built
775	723852.182	776368.958	241.485	as built
776	723852.384	776364.856	241.543	as built
777	723842.192	776368.762	241.559	as built
778	723842.315	776364.624	241.647	as built
779	723832.102	776368.526	241.733	as built
780	723832.397	776364.33	241.837	as built
781	723822.1	776368.328	241.804	as built
782	723822.3583	776364.2648	241.884	as built
783	723812.333	776368.121	241.87	as built
784	723812.418	776363.956	241.985	as built
785	723802.4908	776363.9658	242.081	as built
786	723792.467	776363.583	242.204	as built
787	723792.404	776367.842	242.101	as built
788	723802.405	776367.929	242.945	as built
789	723782.4489	776363.722	242.286	as built
790	723792.404	776367.832	242.108	as built
791	723782.206	776367.715	242.215	as built
792	723772.4971	776363.6442	242.456	as built
793	723772.456	776367.667	242.336	as built
794	723762.3967	776363.5923	242.483	as built
795	723762.366	776367.565	242.428	as built
796	723752.639	776363.392	242.607	as built
797	723762.363	776367.59	242.447	as built
798	723752.32	776367.608	242.52	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
799	723741.913	776363.327	242.814	as built
800	723741.949	776367.576	242.683	as built
801	723732.453	776363.321	242.871	as built
802	723732.141	776367.519	242.746	as built
803	723722.5619	776361.4893	243.042	as built
804	723721.927	776367.491	242.872	as built
805	723722.264	776363.258	243.108	as built
806	723712.173	776367.474	242.924	as built
807	723702.669	776363.423	243.133	as built
808	723702.71	776367.509	243.043	as built
809	723692.548	776363.451	243.283	as built
810	723692.26	776367.556	243.15	as built
811	723682.9056	776363.5649	243.352	as built
812	723682.472	776367.628	243.232	as built
813	723672.235	776363.684	229.747	as built
814	723682.2475	776384.0097	229.653	as built
815	723672.131	776366.726	229.674	as built
816	723682.123	776367.042	229.781	as built
817	723672.085	776390.706	230.073	as built
818	723681.949	776391.022	229.957	as built
819	723671.89	776394.685	229.954	as built
820	723681.846	776395.012	229.794	as built
821	723671.808	776397.727	229.745	as built
822	723681.849	776397.99	229.656	as built
823	723681.84	776398.62	229.461	as built
824	723691.808	776398.306	229.568	as built
825	723681.923	776395.56	229.601	as built
826	723691.964	776395.284	229.691	as built
827	723682.05	776391.587	229.762	as built
828	723692.065	776391.304	229.846	as built
829	723682.147	776387.588	229.595	as built
830	723682.096	776387.311	229.707	as built
831	723692.217	776384.566	229.461	as built
832	723682.207	776384.314	229.595	as built
833	723682.205	776384.951	229.355	as built
834	723682.185	776385.143	229.268	as built
835	723682.097	776387.825	229.479	as built
836	723682.163	776388.2	229.388	as built
837	723681.976	776391.84	229.63	as built
838	723682.032	776392.182	229.562	as built
839	723681.886	776395.821	229.501	as built
840	723681.9	776395.178	229.389	as built
841	723681.801	776398.621	229.391	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
842	723681.845	776398.139	229.253	as built
843	723681.746	776399.488	229.183	as built
844	723681.746	776399.738	229.021	as built
845	723681.824	776396.453	229.285	as built
846	723681.875	776396.794	229.188	as built
847	723681.986	776392.483	229.458	as built
848	723681.955	776392.823	229.353	as built
849	723682.058	776388.492	229.279	as built
850	723682.061	776388.807	229.17	as built
851	723682.192	776385.466	229.161	as built
852	723682.178	776385.346	229.061	as built
853	723682.168	776385.98	228.937	as built
854	723682.191	776386.3274	228.845	as built
855	723682.077	776388.015	229.052	as built
856	723682.119	776389.358	229.964	as built
857	723681.958	776383.019	229.247	as built
858	723681.988	776383.337	229.129	as built
859	723681.849	776397.013	229.084	as built
860	723681.866	776397.317	228.975	as built
861	723681.8	776400.149	228.949	as built
862	723681.785	776400.327	228.847	as built
863	723681.777	776400.655	228.741	as built
864	723681.794	776400.863	228.607	as built
865	723681.83	776397.555	228.865	as built
866	723681.853	776397.922	228.745	as built
867	723681.965	776393.637	228.607	as built
868	723682.011	776393.959	228.512	as built
869	723682.104	776389.624	228.857	as built
870	723682.118	776389.949	228.757	as built
871	723682.197	776386.591	228.747	as built
872	723682.193	776386.971	228.638	as built
873	723682.181	776387.238	228.549	as built
874	723682.161	776387.568	228.443	as built
875	723682.113	776390.228	228.657	as built
876	723682.095	776390.503	228.552	as built
877	723681.978	776394.225	228.862	as built
878	723681.985	776394.53	228.712	as built
879	723681.843	776398.143	228.652	as built
880	723681.882	776398.455	228.558	as built
881	723681.756	776401.252	228.515	as built
882	723681.762	776401.5235	228.44	as built
883	723681.723	776401.792	228.331	as built
884	723681.771	776402.087	228.227	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
885	723681.797	776398.778	228.44	as built
886	723681.852	776398.08	228.324	as built
887	723681.94	776394.783	228.6	as built
888	723681.99	776395.089	228.505	as built
889	723682.065	776398.79	228.431	as built
890	723682.088	776391.111	228.319	as built
891	723682.184	776387.747	228.326	as built
892	723682.178	776388.128	228.214	as built
893	723682.114	776388.39	228.094	as built
894	723682.176	776388.652	227.99	as built
895	723682.045	776391.382	228.219	as built
896	723682.084	776391.708	228.11	as built
897	723681.964	776395.381	228.393	as built
898	723682.019	776395.659	228.299	as built
899	723681.839	776395.368	228.221	as built
900	723681.845	776398.64	228.124	as built
901	723681.743	776402.358	228.133	as built
902	723681.866	776402.681	228.009	as built
903	723681.718	776402.39	227.898	as built
904	723681.739	776403.26	227.784	as built
905	723681.827	776399.929	228.017	as built
906	723681.826	776400.236	227.898	as built
907	723681.969	776395.957	228.184	as built
908	723681.973	776394.245	228.078	as built
909	723682.082	776391.972	228.015	as built
910	723682.087	776392.271	227.895	as built
911	723682.14	776388.931	227.889	as built
912	723682.115	776389.24	227.774	as built
913	723682.093	776389.549	227.64	as built
914	723682.117	776389.852	227.539	as built
915	723682.026	776392.538	227.789	as built
916	723682.075	776392.834	227.688	as built
917	723681.924	776396.532	227.949	as built
918	723681.957	776396.829	227.857	as built
919	723681.783	776400.505	227.791	as built
920	723681.827	776400.829	227.692	as built
921	723681.796	776403.543	227.685	as built
922	723681.739	776403.8	227.57	as built
923	723681.828	776404.1	227.458	as built
924	723681.754	776404.41	227.364	as built
925	723681.776	776401.064	227.581	as built
926	723681.802	776401.381	227.474	as built
927	723681.889	776402.147	227.762	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
928	723681.945	776397.429	227.658	as built
929	723682.003	776393.122	227.585	as built
930	723682.047	776393.433	227.469	as built
931	723682.072	776390.109	227.44	as built
932	723682.14	776390.395	227.352	as built
933	723682.145	776390.704	227.243	as built
934	723682.105	776390.96	227.115	as built
935	723682.059	776393.711	227.375	as built
936	723682.029	776394.063	227.268	as built
937	723681.919	776397.687	227.558	as built
938	723681.944	776398.059	227.445	as built
939	723681.788	776401.698	227.38	as built
940	723681.7	776402.048	227.275	as built
941	723681.717	776404.73	227.28	as built
942	723681.724	776404.931	227.145	as built
943	723681.654	776405.441	227.032	as built
944	723681.682	776405.693	226.88	as built
945	723681.752	776402.261	227.185	as built
946	723681.785	776402.578	227.067	as built
947	723681.918	776398.289	227.338	as built
948	723681.95	776398.629	227.223	as built
949	723682.068	776394.269	227.179	as built
950	723682.044	776394.603	227.074	as built
951	723682.125	776391.274	227.031	as built
952	723682.145	776391.583	226.915	as built
953	723682.148	776391.847	226.801	as built
954	723682.147	776392.131	226.722	as built
955	723682.069	776394.882	226.963	as built
956	723682.028	776395.125	226.852	as built
957	723681.912	776398.853	227.114	as built
958	723681.896	776399.161	227.022	as built
959	723681.806	776402.863	226.964	as built
960	723681.775	776403.156	226.885	as built
961	723681.698	776405.879	226.831	as built
962	723681.696	776406.124	226.743	as built
963	723681.697	776406.446	226.637	as built
964	723681.656	776406.777	226.528	as built
965	723681.793	776403.425	226.766	as built
966	723681.75	776403.73	226.655	as built
967	723681.879	776399.441	226.919	as built
968	723681.878	776399.727	226.816	as built
969	723681.999	776395.447	226.746	as built
970	723681.95	776395.885	226.644	as built

رفع مساحي للنقطة من الكيلو 11+000 الى الكيلو 14+500 لشركة تهيئة البقولات

Point	Easting	Northing	Elev	code
971	725372.091	776392.432	226.631	as built
972	725382.129	776392.719	226.521	as built
973	725392.072	776393.019	226.399	as built
974	725402.088	776393.298	226.294	as built
975	725391.974	776393.044	226.545	as built
976	725402.087	776393.336	226.446	as built
977	725391.853	776400.011	226.713	as built
978	725401.875	776400.34	226.681	as built
979	725391.728	776400.4	226.555	as built
980	725401.762	776400.295	226.442	as built
981	725391.667	776407.046	226.44	as built
982	725401.728	776407.297	226.388	as built
983	725411.645	776407.631	226.22	as built
984	725421.685	776407.924	226.169	as built
985	725411.716	776404.567	226.349	as built
986	725421.781	776404.806	226.242	as built
987	725411.872	776409.59	226.476	as built
988	725421.916	776409.834	226.348	as built
989	725412.013	776396.593	226.332	as built
990	725422.089	776396.843	226.22	as built
991	725412.148	776393.555	226.183	as built
992	725422.067	776393.833	226.107	as built
993	725432.036	776393.579	226.01	as built
994	725442.074	776394.125	225.867	as built
995	725431.942	776397.239	226.12	as built
996	725441.991	776397.574	226.024	as built
997	725431.859	776401.214	226.29	as built
998	725441.87	776401.576	226.19	as built
999	725431.746	776405.193	226.136	as built
1000	725441.719	776405.56	226.03	as built
1001	725431.67	776406.264	225.954	as built
1002	725441.676	776406.453	225.886	as built
1003	725451.639	776403.77	225.778	as built
1004	725461.657	776406.997	225.676	as built
1005	725451.723	776405.632	225.918	as built
1006	725461.749	776405.982	225.816	as built
1007	725451.834	776401.798	226.052	as built
1008	725461.884	776402.003	225.952	as built
1009	725451.946	776397.834	225.917	as built
1010	725461.964	776398.632	225.816	as built
1011	725452.08	776394.244	225.776	as built
1012	725462.025	776394.42	225.656	as built
1013	725461.6481	776400.8578	224.854	as built

رفع مساحي للنقطة من الكيلو 11+000 الى الكيلو 14+500 لشركة تهيئة البقولات

Point	Easting	Northing	Elev	code
1014	725461.442	776415.186	224.719	as built
1015	725451.4754	776410.1782	224.87	as built
1016	725450.981	776414.883	224.742	as built
1017	725441.8495	776409.9047	225.005	as built
1018	725441.237	776414.727	224.967	as built
1019	725431.5723	776409.6114	225.145	as built
1020	725431.42	776414.608	224.988	as built
1021	725421.6529	776409.3202	225.24	as built
1022	725421.386	776414.644	225.133	as built
1023	725411.599	776409.017	225.262	as built
1024	725411.078	776414.253	225.199	as built
1025	725401.747	776408.716	225.345	as built
1026	725401.383	776414.038	225.307	as built
1027	725391.743	776408.491	225.468	as built
1028	725391.26	776413.568	225.353	as built
1029	725381.824	776408.222	225.58	as built
1030	725381.866	776413.407	225.473	as built
1031	725371.817	776407.926	225.769	as built
1032	725371.17	776412.627	225.699	as built
1033	725361.694	776407.649	225.82	as built
1034	725361.404	776412.484	225.697	as built
1035	725351.753	776407.292	225.888	as built
1036	725351.375	776412.167	225.752	as built
1037	725341.861	776406.972	225.991	as built
1038	725341.532	776411.958	225.858	as built
1039	725331.456	776406.666	226.173	as built
1040	725331.105	776411.776	225.989	as built
1041	725321.687	776406.587	226.19	as built
1042	725321.121	776411.349	226.13	as built
1043	725311.646	776406.118	226.336	as built
1044	725311.115	776410.871	226.166	as built
1045	725301.85	776405.83	226.393	as built
1046	725301.547	776410.33	226.3	as built
1047	725291.45	776405.527	226.554	as built
1048	725291.043	776409.899	226.484	as built
1049	725281.7091	776405.2454	226.733	as built
1050	725281.19	776409.598	226.542	as built
1051	725271.798	776404.767	226.817	as built
1052	725271.413	776409.789	226.683	as built
1053	725261.825	776404.642	226.881	as built
1054	725261.409	776409.403	226.783	as built
1055	725251.726	776404.473	226.971	as built
1056	725251.123	776409.174	226.896	as built

رفع مساحي للنقطة من الكيلو 11+000 الى الكيلو 14+500 لشركة تهيئة البقولات

Point	Easting	Northing	Elev	code
1057	725241.771	776404.093	227.114	as built
1058	725241.458	776408.726	227.008	as built
1059	725231.783	776403.825	227.265	as built
1060	725231.379	776408.555	227.201	as built
1061	725221.802	776403.449	227.372	as built
1062	725221.602	776408.147	227.266	as built
1063	725211.732	776403.156	227.468	as built
1064	725211.291	776407.548	227.37	as built
1065	725201.7564	776402.9455	227.609	as built
1066	725201.443	776407.63	227.545	as built
1067	725191.8257	776402.8403	227.688	as built
1068	725191.564	776406.84	227.661	as built
1069	725181.777	776402.287	227.779	as built
1070	725181.412	776406.577	227.652	as built
1071	725171.888	776402.025	227.82	as built
1072	725171.816	776408.559	227.733	as built
1073	725161.87	776401.71	227.967	as built
1074	725161.864	776406.492	227.883	as built
1075	725151.783	776401.532	228.03	as built
1076	725151.49	776406.38	227.984	as built
1077	725141.7782	776401.1868	228.155	as built
1078	725141.675	776406.109	228.019	as built
1079	725131.797	776403.899	228.238	as built
1080	725131.65	776408.229	228.099	as built
1081	725121.72	776402.595	228.356	as built
1082	725121.323	776406.636	228.283	as built
1083	725111.782	776406.299	228.447	as built
1084	725111.498	776405.511	228.367	as built
1085	725101.7892	776400.0129	228.6	as built
1086	725101.535	776405.073	228.405	as built
1087	725091.831	776399.764	228.675	as built
1088	725091.362	776404.087	228.5	as built
1089	725081.894	776399.327	228.749	as built
1090	725081.689	776403.912	228.613	as built
1091	725071.811	776399.137	228.821	as built
1092	725071.559	776403.521	228.675	as built
1093	725061.7654	776398.948	228.985	as built
1094	725061.156	776403.291	228.79	as built
1095	725051.63	776398.504	229.036	as built
1096	725051.256	776402.803	228.928	as built
1097	725041.733	776398.2	229.176	as built
1098	725041.391	776402.521	229.06	as built
1099	725031.688	776392.871	229.34	as built

رفع مساحي للنقطة من الكيلو 11+000 الى الكيلو 14+500 لشركة تهيئة البقولات

Point	Easting	Northing	Elev	code
1100	725021.174	776402.046	229.15	as built
1101	725021.7665	776397.7923	229.451	as built
1102	725021.587	776401.816	229.217	as built
1103	725011.655	776397.187	229.589	as built
1104	725011.185	776401.317	229.345	as built
1105	725011.112	776401.878	229.364	as built
1106	725001.806	776397.1052	229.611	as built
1107	725001.543	776401.545	229.431	as built
1108	724991.7539	776396.8055	229.72	as built
1109	724991.306	776401.347	229.58	as built
1110	724981.8033	776396.6021	229.888	as built
1111	724981.189	776401.217	229.727	as built
1112	724971.7884	776396.4641	229.01	as built
1113	724971.333	776402.681	229.804	as built
1114	724961.7749	776395.39	230.036	as built
1115	724961.483	776400.447	229.885	as built
1116	724951.745	776395.478	230.198	as built
1117	724951.337	776400.098	230.005	as built
1118	724941.8389	776395.3444	230.397	as built
1119	724941.485	776395.926	230.132	as built
1120	724931.9036	776395.0627	230.435	as built
1121	724931.571	776399.4	230.237	as built
1122	724921.8526	776394.7585	230.564	as built
1123	724921.458	776399.125	230.398	as built
1124	724911.8614	776394.4599	230.646	as built
1125	724911.56	776398.919	230.41	as built
1126	724901.8031	776394.2333	230.78	as built
1127	724901.39	776398.743	230.507	as built
1128	724891.7895	776394.0192	230.915	as built
1129	724891.515	776398.473	230.638	as built
1130	724881.7759	776393.6492	230.995	as built
1131	724881.393	776398.334	230.722	as built
1132	724871.9092	776393.3962	231.036	as built
1133	724871.789	776397.562	230.861	as built
1134	724881.914	776392.28	231.737	as built
1135	724871.541	776391.509	231.875	as built
1136	724882.602	776389.24	231.863	as built
1137	724872.623	776388.916	231.994	as built
1138	724882.118	776385.221	232.045	as built
1139	724872.139	776384.93	232.147	as built
1140	724882.236	776381.267	231.883	as built
1141	724872.253	776380.926	231.985	as built
1142	724882.3272	776382.6832	231.738	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1143	724872.362	776377.935	231.839	as built
1144	724902.315	776378.805	231.505	as built
1145	724892.343	776378.547	231.627	as built
1146	724902.21	776381.817	231.674	as built
1147	724892.228	776381.535	231.785	as built
1148	724902.082	776385.795	231.838	as built
1149	724892.076	776385.496	231.944	as built
1150	724901.938	776388.772	231.881	as built
1151	724891.983	776389.502	231.796	as built
1152	724901.811	776392.824	231.515	as built
1153	724891.86	776392.529	231.673	as built
1154	724921.9	776393.399	231.327	as built
1155	724911.898	776393.106	231.448	as built
1156	724921.998	776393.144	231.453	as built
1157	724911.991	776393.094	231.572	as built
1158	724922.112	776396.378	231.601	as built
1159	724912.109	776386.1	231.735	as built
1160	724922.213	776382.374	231.456	as built
1161	724912.241	776382.125	231.577	as built
1162	724922.286	776379.344	231.311	as built
1163	724912.354	776379.106	231.431	as built
1164	724942.306	776379.954	231.088	as built
1165	724932.308	776379.66	231.197	as built
1166	724942.212	776382.973	231.249	as built
1167	724932.202	776382.637	231.359	as built
1168	724942.109	776386.945	231.405	as built
1169	724932.098	776386.666	231.512	as built
1170	724941.92	776390.944	231.258	as built
1171	724931.966	776390.66	231.366	as built
1172	724941.894	776395.989	231.118	as built
1173	724931.878	776392.636	231.238	as built
1174	724961.896	776394.573	230.916	as built
1175	724951.879	776394.224	231.009	as built
1176	724961.945	776391.534	231.048	as built
1177	724951.99	776391.214	231.153	as built
1178	724962.06	776387.547	231.196	as built
1179	724952.074	776387.234	231.319	as built
1180	724962.212	776383.57	231.041	as built
1181	724952.189	776383.254	231.15	as built
1182	724962.205	776380.51	230.926	as built
1183	724952.296	776380.237	230.99	as built
1184	724982.283	776381.105	230.688	as built
1185	724972.293	776380.46	230.806	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1186	724982.181	776384.136	230.828	as built
1187	724972.196	776383.849	230.948	as built
1188	724982.085	776388.132	230.999	as built
1189	724972.099	776387.83	231.11	as built
1190	724981.964	776392.121	230.846	as built
1191	724971.972	776391.828	230.963	as built
1192	724981.922	776395.164	230.71	as built
1193	724971.907	776394.884	230.801	as built
1194	725001.986	776395.652	230.49	as built
1195	724991.839	776395.397	230.586	as built
1196	725001.949	776392.677	230.575	as built
1197	724991.956	776392.391	230.739	as built
1198	725002.078	776388.703	230.778	as built
1199	724992.085	776388.408	230.902	as built
1200	725002.188	776384.7	230.608	as built
1201	724992.17	776384.428	230.73	as built
1202	725002.267	776381.711	230.464	as built
1203	724992.326	776381.429	230.576	as built
1204	725022.265	776382.313	230.26	as built
1205	725012.216	776382.01	230.374	as built
1206	725022.188	776385.314	230.413	as built
1207	725012.182	776384.999	230.514	as built
1208	725022.054	776389.276	230.587	as built
1209	725012.027	776388.994	230.682	as built
1210	725021.928	776393.271	230.423	as built
1211	725011.928	776392.984	230.515	as built
1212	725021.845	776393.1	230.307	as built
1213	725011.829	776396.007	230.384	as built
1214	725041.838	776396.882	230.079	as built
1215	725031.879	776396.516	230.168	as built
1216	725041.924	776393.852	230.216	as built
1217	725031.926	776393.527	230.288	as built
1218	725042.067	776389.865	230.392	as built
1219	725032.04	776389.554	230.486	as built
1220	725042.178	776385.889	230.192	as built
1221	725032.16	776385.562	230.297	as built
1222	725042.251	776382.841	230.059	as built
1223	725032.204	776382.565	230.153	as built
1224	725042.259	776381.395	229.836	as built
1225	725052.295	776383.148	229.936	as built
1226	725062.155	776386.459	229.99	as built
1227	725052.185	776386.164	230.097	as built
1228	725062.047	776389.649	230.172	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1229	725052.069	776390.15	230.288	as built
1230	725061.879	776394.436	229.976	as built
1231	725051.957	776394.124	230.093	as built
1232	725061.845	776397.472	229.847	as built
1233	725051.818	776397.148	229.976	as built
1234	724562.476	776368.789	235.098	as built
1235	724572.455	776369.173	234.979	as built
1236	724562.387	776371.856	235.215	as built
1237	724572.385	776372.228	235.052	as built
1238	724562.316	776375.846	235.393	as built
1239	724572.192	776376.225	235.291	as built
1240	724562.286	776379.861	235.215	as built
1241	724572.046	776380.191	235.173	as built
1242	724562.187	776382.901	235.112	as built
1243	724572.008	776383.067	235.05	as built
1244	724562.036	776383.399	234.962	as built
1245	724562.033	776383.754	234.849	as built
1246	724562.06	776380.413	235.063	as built
1247	724592.058	776380.727	234.973	as built
1248	724582.212	776376.436	235.233	as built
1249	724592.26	776376.726	235.149	as built
1250	724582.368	776372.468	235.037	as built
1251	724592.375	776372.746	234.976	as built
1252	724582.447	776369.395	234.881	as built
1253	724592.423	776369.69	234.818	as built
1254	724602.434	776370.028	234.72	as built
1255	724612.414	776370.328	234.605	as built
1256	724602.389	776373.067	234.866	as built
1257	724612.321	776373.311	234.764	as built
1258	724602.255	776377.04	235.033	as built
1259	724612.183	776377.302	234.91	as built
1260	724602.158	776381.012	234.864	as built
1261	724612.088	776381.286	234.774	as built
1262	724602.142	776384.061	234.739	as built
1263	724611.986	776384.31	234.632	as built
1264	724621.778	776384.595	234.515	as built
1265	724632.015	776384.886	234.448	as built
1266	724622.132	776381.609	234.636	as built
1267	724632.075	776381.92	234.554	as built
1268	724622.269	776377.616	234.811	as built
1269	724632.193	776377.33	234.686	as built
1270	724622.365	776373.624	234.647	as built
1271	724632.352	776373.687	234.556	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1272	724632.449	776370.584	234.486	as built
1273	724632.441	776370.926	234.404	as built
1274	724642.496	776371.178	234.312	as built
1275	724652.437	776371.51	234.231	as built
1276	724642.372	776374.244	234.442	as built
1277	724652.328	776374.523	234.35	as built
1278	724642.285	776378.222	234.557	as built
1279	724652.188	776378.482	234.51	as built
1280	724642.146	776382.21	234.449	as built
1281	724652.013	776382.473	234.357	as built
1282	724642.175	776385.093	234.349	as built
1283	724652.004	776385.395	234.239	as built
1284	724661.83	776385.727	234.103	as built
1285	724671.994	776385.964	234.013	as built
1286	724661.984	776382.779	234.252	as built
1287	724671.997	776383.029	234.136	as built
1288	724662.194	776378.837	234.413	as built
1289	724672.083	776379.063	234.297	as built
1290	724662.29	776374.814	234.279	as built
1291	724672.341	776375.036	234.147	as built
1292	724662.37	776371.782	234.189	as built
1293	724672.42	776372.012	233.998	as built
1294	724682.43	776372.276	233.994	as built
1295	724682.352	776372.62	233.812	as built
1296	724682.388	776375.316	234.031	as built
1297	724692.189	776375.609	233.952	as built
1298	724682.19	776373.313	234.178	as built
1299	724691.879	776379.62	234.079	as built
1300	724682.044	776383.313	234.097	as built
1301	724691.862	776381.576	233.908	as built
1302	724682.014	776386.347	233.884	as built
1303	724691.628	776386.505	233.831	as built
1304	724701.82	776386.877	233.685	as built
1305	724712.181	776387.225	233.583	as built
1306	724702.029	776383.892	233.824	as built
1307	724712.015	776384.156	233.727	as built
1308	724702.108	776379.957	233.973	as built
1309	724712.122	776380.199	233.885	as built
1310	724702.161	776375.927	233.811	as built
1311	724712.255	776376.206	233.71	as built
1312	724702.383	776372.886	233.679	as built
1313	724712.358	776373.19	233.603	as built
1314	724722.302	776373.483	233.479	as built

رفع مساحي للنس من الكيلو 11+000 إلى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1315	724732.58	776373.828	233.396	as built
1316	724722.216	776376.511	233.669	as built
1317	724732.297	776376.821	233.565	as built
1318	724722.161	776380.473	233.775	as built
1319	724732.166	776380.821	233.654	as built
1320	724722.067	776384.452	233.619	as built
1321	724732.039	776384.773	233.514	as built
1322	724721.941	776387.529	233.511	as built
1323	724731.954	776387.773	233.388	as built
1324	724741.96	776388.084	233.272	as built
1325	724751.986	776388.335	233.173	as built
1326	724762.01	776385.041	233.409	as built
1327	724752.023	776385.347	233.297	as built
1328	724742.099	776381.061	233.561	as built
1329	724752.141	776381.382	233.455	as built
1330	724742.256	776377.113	233.395	as built
1331	724752.267	776377.403	233.278	as built
1332	724762.35	776374.071	233.272	as built
1333	724752.35	776374.341	233.174	as built
1334	724782.376	776374.599	233.066	as built
1335	724772.311	776374.874	232.964	as built
1336	724762.299	776377.631	233.204	as built
1337	724772.284	776377.953	233.1	as built
1338	724762.164	776381.612	233.322	as built
1339	724772.174	776381.974	233.242	as built
1340	724762.084	776385.572	233.185	as built
1341	724772.076	776385.923	233.115	as built
1342	724762.123	776388.732	233.052	as built
1343	724772.03	776388.943	232.967	as built
1344	724781.948	776389.284	232.862	as built
1345	724791.955	776389.516	232.719	as built
1346	724782.033	776385.18	232.958	as built
1347	724792.013	776386.526	232.876	as built
1348	724782.059	776382.21	233.127	as built
1349	724792.1	776382.593	233.018	as built
1350	724782.186	776378.251	232.959	as built
1351	724792.25	776378.596	232.909	as built
1352	724782.31	776375.17	232.86	as built
1353	724792.338	776375.569	232.753	as built
1354	724802.323	776375.791	232.642	as built
1355	724812.324	776376.097	232.555	as built
1356	724802.236	776378.852	232.791	as built
1357	724802.224	776378.823	232.793	as built

رفع مساحي للنس من الكيلو 11+000 إلى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1358	724812.205	776379.13	232.687	as built
1359	724802.128	776382.805	232.3	as built
1360	724812.078	776383.105	232.904	as built
1361	724802.039	776386.774	232.768	as built
1362	724811.997	776387.112	232.674	as built
1363	724801.984	776389.796	232.608	as built
1364	724811.95	776390.044	232.537	as built
1365	724821.902	776390.431	232.447	as built
1366	724831.908	776390.693	232.339	as built
1367	724821.957	776387.346	232.589	as built
1368	724821.956	776387.69	232.475	as built
1369	724822.078	776383.386	232.729	as built
1370	724832.049	776383.688	232.627	as built
1371	724822.269	776379.477	232.585	as built
1372	724832.263	776379.734	232.462	as built
1373	724822.329	776376.37	232.427	as built
1374	724832.252	776376.665	232.339	as built
1375	724842.329	776376.897	232.25	as built
1376	724852.348	776377.267	232.148	as built
1377	724842.276	776379.936	232.368	as built
1378	724852.257	776380.263	232.266	as built
1379	724842.157	776383.928	232.52	as built
1380	724852.115	776384.347	232.423	as built
1381	724842.005	776387.867	232.371	as built
1382	724852.005	776388.267	232.258	as built
1383	724841.999	776390.964	232.224	as built
1384	724851.957	776391.215	232.304	as built
1385	724851.966	776391.561	232	as built
1386	724851.961	776388.528	232.161	as built
1387	724862.006	776384.54	232.302	as built
1388	724862.156	776380.592	232.143	as built
1389	724862.339	776377.543	232	as built
1390	724861.734	776387.681	230.953	as built
1391	724861.9	776392.917	231.1	as built
1392	724851.581	776397.399	231.046	as built
1393	724851.958	776392.605	231.245	as built
1394	724841.354	776397.14	231.22	as built
1395	724841.7957	776392.4829	231.353	as built
1396	724811.501	776396.811	231.318	as built
1397	724831.855	776392.131	231.5	as built
1398	724821.636	776386.591	231.377	as built
1399	724821.9048	776391.8711	231.531	as built
1400	724811.588	776396.687	231.414	as built

رفع مساحي للنس من الكيلو 11+000 إلى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1401	724811.96	776391.519	231.587	as built
1402	724801.915	776396.077	231.542	as built
1403	724801.9229	776391.2874	231.682	as built
1404	724791.903	776395.757	231.608	as built
1405	724791.9873	776390.8558	231.784	as built
1406	724781.456	776395.635	231.784	as built
1407	724781.9075	776390.695	231.924	as built
1408	724771.681	776395.289	231.919	as built
1409	724771.8477	776390.4371	232.081	as built
1410	724761.899	776394.99	231.888	as built
1411	724761.9118	776390.1076	232.108	as built
1412	724751.685	776394.67	232.008	as built
1413	724751.8794	776389.8157	232.288	as built
1414	724741.538	776394.415	232.182	as built
1415	724741.9519	776389.5397	232.622	as built
1416	724731.793	776394.132	232.184	as built
1417	724731.847	776389.347	232.408	as built
1418	724721.588	776392.96	232.297	as built
1419	724721.838	776388.887	232.487	as built
1420	724731.695	776393.444	232.416	as built
1421	724711.697	776388.564	232.697	as built
1422	724701.948	776393.344	232.544	as built
1423	724702.141	776388.297	232.767	as built
1424	724690.874	776392.819	232.747	as built
1425	724691.6384	776388.1859	232.877	as built
1426	724680.746	776392.548	232.706	as built
1427	724681.9236	776387.801	232.881	as built
1428	724671.386	776392.116	232.835	as built
1429	724671.5175	776387.5641	233.069	as built
1430	724662.129	776391.914	232.993	as built
1431	724661.9177	776387.2264	233.153	as built
1432	724651.787	776391.754	233.143	as built
1433	724652.002	776386.781	233.279	as built
1434	724641.857	776391.457	233.152	as built
1435	724641.95	776386.554	233.317	as built
1436	724631.665	776391.11	233.278	as built
1437	724631.999	776386.225	233.498	as built
1438	724621.557	776390.833	233.462	as built
1439	724622.6055	776386.0808	233.659	as built
1440	724611.118	776390.524	233.607	as built
1441	724611.91	776385.7613	233.796	as built
1442	724601.778	776390.438	233.683	as built
1443	724602.0148	776385.4641	233.815	as built

رفع مساحي للنس من الكيلو 11+000 إلى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1444	724591.697	776389.941	233.897	as built
1445	724591.8176	776385.147	233.949	as built
1446	724581.647	776389.674	233.909	as built
1447	724582.0149	776384.8681	234.084	as built
1448	724571.615	776389.175	233.886	as built
1449	724571.9692	776384.5713	234.121	as built
1450	724561.816	776389.108	234.048	as built
1451	724562.024	776384.2821	234.284	as built
1452	723672.4634	776347.2701	244.426	as built
1453	723672.488	776350.285	244.565	as built
1454	723672.532	776354.292	244.711	as built
1455	723672.589	776358.322	244.584	as built
1456	723672.635	776362.05	244.389	as built
1457	723682.6079	776362.2191	244.277	as built
1458	723692.573	776362.051	244.186	as built
1459	723692.598	776358.126	244.333	as built
1460	723682.568	776358.212	244.455	as built
1461	723692.545	776354.131	244.513	as built
1462	723682.566	776354.227	244.61	as built
1463	723692.527	776356.13	244.374	as built
1464	723682.555	776350.189	244.455	as built
1465	723692.4175	776347.1057	244.202	as built
1466	723682.5026	776347.2624	244.315	as built
1467	723702.516	776347.0683	244.103	as built
1468	723702.55	776350.089	244.257	as built
1469	723712.4682	776347.8253	243.992	as built
1470	723702.581	776354.089	244.423	as built
1471	723712.498	776350.023	244.147	as built
1472	723702.602	776358.075	244.246	as built
1473	723712.497	776354.024	244.292	as built
1474	723702.62	776362.054	244.079	as built
1475	723712.521	776358.037	244.13	as built
1476	723722.536	776361.969	243.873	as built
1477	723712.557	776361.954	243.977	as built
1478	723722.55	776358.042	244.038	as built
1479	723722.545	776354.093	244.188	as built
1480	723732.571	776361.889	243.772	as built
1481	723732.54	776358.013	243.942	as built
1482	723722.528	776350.063	244.045	as built
1483	723732.543	776353.985	244.08	as built
1484	723722.5436	776347.0063	243.685	as built
1485	723732.507	776350.01	243.926	as built
1486	723742.5691	776347.0038	243.671	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1487	723732.5189	776347.0043	243.78	as built
1488	723742.532	776350.056	243.827	as built
1489	723742.504	776354.051	243.999	as built
1490	723752.5307	776347.015	243.58	as built
1491	723742.491	776358.054	243.822	as built
1492	723752.501	776350.048	243.725	as built
1493	723742.416	776362.048	243.609	as built
1494	723752.505	776354.043	243.986	as built
1495	723752.497	776358.055	243.735	as built
1496	723762.461	776362.189	243.399	as built
1497	723752.503	776361.914	243.55	as built
1498	723762.489	776358.18	243.618	as built
1499	723772.479	776362.183	243.327	as built
1500	723762.515	776354.136	243.776	as built
1501	723772.543	776358.239	243.523	as built
1502	723772.561	776354.236	243.679	as built
1503	723762.58	776350.131	243.622	as built
1504	723772.58	776350.261	243.544	as built
1505	723762.5973	776347.1301	243.458	as built
1506	723772.4629	776347.1825	243.397	as built
1507	723792.623	776347.478	243.171	as built
1508	723782.6307	776347.2987	243.299	as built
1509	723792.513	776350.433	243.269	as built
1510	723782.59	776350.264	243.485	as built
1511	723792.482	776354.418	243.465	as built
1512	723782.525	776354.264	243.569	as built
1513	723792.385	776358.417	243.322	as built
1514	723782.476	776358.304	243.418	as built
1515	723792.448	776362.387	243.123	as built
1516	723782.43	776362.199	243.249	as built
1517	723812.381	776362.62	242.951	as built
1518	723802.4329	776362.5516	243.048	as built
1519	723812.376	776358.665	243.1	as built
1520	723802.424	776358.535	243.219	as built
1521	723812.424	776354.686	243.253	as built
1522	723802.453	776354.569	243.356	as built
1523	723812.474	776350.694	243.109	as built
1524	723802.517	776350.526	243.195	as built
1525	723812.447	776347.781	242.974	as built
1526	723802.6662	776347.5229	243.052	as built
1527	723862.313	776365.347	241.396	as built
1528	723862.413	776362.36	241.519	as built
1529	723862.524	826358.886	241.695	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1530	723862.624	776354.325	243.532	as built
1531	723862.724	776351.388	243.399	as built
1532	723852.578	776351.8937	243.499	as built
1533	723842.674	776350.863	243.607	as built
1534	723852.418	776354.166	243.641	as built
1535	723842.599	776353.855	243.781	as built
1536	723852.952	776358.166	243.787	as built
1537	723842.42	776357.871	243.907	as built
1538	723862.286	776362.153	243.625	as built
1539	723842.358	776361.867	243.74	as built
1540	723852.907	776365.371	243.675	as built
1541	723842.293	776365.207	243.55	as built
1542	723832.295	776365.872	243.646	as built
1543	723822.244	776364.796	243.756	as built
1544	723832.37	776361.638	243.831	as built
1545	723822.248	776361.406	243.919	as built
1546	723832.447	776357.629	242.009	as built
1547	723822.318	776357.367	242.111	as built
1548	723832.352	776355.634	243.853	as built
1549	723822.471	776353.357	243.967	as built
1550	723832.675	776350.698	243.729	as built
1551	723822.7182	776350.2412	243.837	as built
1552	723812.7	776350.238	243.922	as built
1553	723902.72	776349.8854	242.055	as built
1554	723912.488	776353.121	242.068	as built
1555	723902.512	776352.877	242.181	as built
1556	723912.386	776357.111	242.21	as built
1557	723902.422	776356.883	242.313	as built
1558	723912.384	776361.141	242.034	as built
1559	723902.359	776360.886	242.147	as built
1560	723912.332	776364.704	243.848	as built
1561	723902.274	776364.558	243.949	as built
1562	723892.281	776364.485	242.04	as built
1563	723882.312	776364.145	242.145	as built
1564	723892.391	776360.592	242.252	as built
1565	723882.391	776360.356	242.356	as built
1566	723892.49	776356.609	242.426	as built
1567	723882.47	776356.35	242.511	as built
1568	723892.579	776352.583	242.271	as built
1569	723882.568	776352.355	242.393	as built
1570	723892.6896	776349.3695	242.154	as built
1571	723882.7279	776349.1583	242.243	as built
1572	723872.6892	826348.8865	242.339	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1573	723862.7003	776348.6592	242.435	as built
1574	723872.417	776352.086	242.487	as built
1575	723862.517	776351.806	242.591	as built
1576	723872.303	776356.083	242.61	as built
1577	723862.363	776355.823	242.737	as built
1578	723872.315	776360.061	242.459	as built
1579	723862.318	776359.816	242.585	as built
1580	723872.766	776364.018	242.288	as built
1581	723862.33	776363.772	242.371	as built
1582	723852.308	776363.503	242.501	as built
1583	723842.275	776363.262	242.605	as built
1584	723852.338	776355.594	242.68	as built
1585	723842.409	776359.281	242.79	as built
1586	723852.484	776355.593	242.832	as built
1587	723842.502	776355.319	242.939	as built
1588	723852.624	776351.602	242.693	as built
1589	723842.623	776351.284	242.807	as built
1590	723852.6781	776348.4384	242.536	as built
1591	723842.7011	776348.2253	242.646	as built
1592	723832.713	776348.13	242.76	as built
1593	723822.6837	776347.8419	242.809	as built
1594	723832.601	776351.029	242.904	as built
1595	723822.69	776350.792	243.01	as built
1596	723832.52	776355.047	243.055	as built
1597	723822.584	776354.824	243.163	as built
1598	723832.443	776359.074	242.832	as built
1599	723822.485	776358.798	243.008	as built
1600	723832.322	776362.986	242.726	as built
1601	723822.3695	776362.9041	242.849	as built
1602	724172.248	776371.531	239.235	as built
1603	724182.252	776371.808	239.129	as built
1604	724172.326	776368.584	239.34	as built
1605	724182.25	776368.874	239.237	as built
1606	724172.441	776364.571	239.469	as built
1607	724182.456	776364.867	239.384	as built
1608	724172.555	776360.604	239.319	as built
1609	724182.531	776360.796	239.219	as built
1610	724172.671	776357.706	239.17	as built
1611	724182.634	776357.9	239.098	as built
1612	724152.6514	776356.8782	239.194	as built
1613	724162.635	776357.2218	239.244	as built
1614	724152.547	776360.044	239.542	as built
1615	724162.56	826368.8844	239.44	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1616	724152.451	776364.058	239.683	as built
1617	724162.471	776364.32	239.594	as built
1618	724152.38	776368.031	239.539	as built
1619	724162.372	776368.295	239.451	as built
1620	724152.259	776370.926	239.423	as built
1621	724162.268	776371.232	239.355	as built
1622	724132.284	776370.34	239.642	as built
1623	724142.233	776370.681	239.534	as built
1624	724132.381	776367.319	239.748	as built
1625	724142.34	776367.674	239.656	as built
1626	724132.425	776363.387	239.922	as built
1627	724142.435	776363.686	239.805	as built
1628	724132.557	776359.369	239.748	as built
1629	724142.566	776355.692	239.643	as built
1630	724132.6432	776356.2941	239.606	as built
1631	724142.6513	776356.6328	239.48	as built
1632	724122.6516	776356.0572	239.703	as built
1633	724112.653	776355.878	239.807	as built
1634	724112.589	776358.812	239.987	as built
1635	724122.59	776355.137	239.889	as built
1636	724112.454	776362.813	240.095	as built
1637	724122.447	776363.115	240.026	as built
1638	724112.361	776366.83	239.963	as built
1639	724122.361	776367.128	239.87	as built
1640	724112.285	776369.807	239.824	as built
1641	724122.27	776370.057	239.738	as built
1642	724092.302	776369.147	240.045	as built
1643	724102.272	776369.505	239.98	as built
1644	724092.399	776366.249	240.182	as built
1645	724102.394	776366.51	240.08	as built
1646	724102.401	776366.509	240.08	as built
1647	724092.581	776362.324	240.307	as built
1648	724102.528	776362.514	240.22	as built
1649	724092.614	776358.259	240.161	as built
1650	724102.621	776358.503	240.089	as built
1651	724102.63	776358.492	240.079	as built
1652	724092.72	776355.23	240.002	as built
1653	724102.6642	776355.4729	239.922	as built
1654	724072.677	776354.685	240.232	as built
1655	724082.683	776354.883	240.15	as built
1656	724072.577	776357.635	240.388	as built
1657	724082.518	776357.954	240.288	as built
1658	724072.487	826368.8844	240.51	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة تهيئة المفاولات

Point	Easting	Northing	Elev	code
1659	724082.53	776361.959	240.423	as built
1660	724072.29	776365.523	240.372	as built
1661	724082.413	776365.978	240.287	as built
1662	724072.285	776368.583	240.244	as built
1663	724082.299	776368.88	240.163	as built
1664	724052.302	776367.997	240.448	as built
1665	724062.312	776368.282	240.384	as built
1666	724052.397	776365.057	240.572	as built
1667	724062.431	776365.336	240.474	as built
1668	724052.503	776361.067	240.714	as built
1669	724062.557	776361.358	240.628	as built
1670	724052.576	776357.081	240.592	as built
1671	724062.644	776357.377	240.49	as built
1672	724052.686	776354.077	240.442	as built
1673	724062.6897	776354.3032	240.339	as built
1674	724052.712	776353.461	240.652	as built
1675	724042.6933	776353.718	240.572	as built
1676	724032.599	776356.461	240.798	as built
1677	724042.6	776356.745	240.702	as built
1678	724032.508	776350.464	240.926	as built
1679	724042.491	776360.757	240.837	as built
1680	724032.396	776364.449	240.785	as built
1681	724042.402	776364.746	240.69	as built
1682	724032.255	776367.44	240.686	as built
1683	724042.33	776367.735	240.595	as built
1684	724032.388	776366.749	240.888	as built
1685	724032.428	776363.892	241.007	as built
1686	724022.244	776367.07	240.782	as built
1687	724012.55	776359.931	241.144	as built
1688	724022.364	776364.152	240.899	as built
1689	724012.65	776355.884	241.029	as built
1690	724022.536	776360.158	241.044	as built
1691	724012.784	776352.931	240.87	as built
1692	724022.61	776356.159	240.915	as built
1693	724022.759	776353.166	240.754	as built
1694	723992.731	776352.37	241.074	as built
1695	723992.648	776355.272	241.213	as built
1696	724002.7	776352.545	240.978	as built
1697	723992.567	776359.278	241.357	as built
1698	724002.596	776355.553	241.123	as built
1699	723992.44	776353.294	241.176	as built
1700	724002.558	776359.581	241.265	as built
1701	723992.333	826366.184	241.032	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة تهيئة المفاولات

Point	Easting	Northing	Elev	code
1702	724002.428	776363.565	241.1	as built
1703	724002.324	776366.528	240.955	as built
1704	723972.291	776365.632	241.27	as built
1705	723982.398	776365.955	241.169	as built
1706	723972.42	776362.666	241.411	as built
1707	723982.468	776362.982	241.305	as built
1708	723972.512	776358.661	241.591	as built
1709	723982.555	776358.984	241.477	as built
1710	723972.612	776354.637	241.418	as built
1711	723982.639	776354.872	241.322	as built
1712	723972.747	776351.769	241.273	as built
1713	723982.726	776352.815	241.204	as built
1819	726611.382	776375.195	211.872	as built
1820	726621.329	776374.277	211.7	as built
1821	726611.033	776372.228	211.99	as built
1822	726621.165	776371.422	211.83	as built
1823	726620.751	776368.254	212.138	as built
1824	726620.732	776367.385	211.987	as built
1825	726620.417	776364.29	211.989	as built
1826	726620.4	776363.401	211.813	as built
1827	726610.01	776360.274	211.811	as built
1828	726620.013	776359.354	211.674	as built
1829	726620.954	776358.498	211.528	as built
1830	726635.53	776357.666	211.371	as built
1831	726630.329	776362.506	211.66	as built
1832	726640.348	776361.587	211.523	as built
1833	726630.654	776366.508	211.823	as built
1834	726640.647	776365.613	211.684	as built
1835	726630.996	776370.561	211.676	as built
1836	726640.99	776369.647	211.54	as built
1837	726631.246	776373.473	211.543	as built
1838	726641.236	776372.493	211.419	as built
1839	726651.195	776371.704	211.281	as built
1840	726661.1797	776370.7739	211.121	as built
1841	726650.961	776368.746	211.406	as built
1842	726660.98	776367.913	211.289	as built
1843	726650.593	776364.858	211.541	as built
1844	726660.571	776363.813	211.386	as built
1845	726650.187	776360.741	211.354	as built
1846	726660.163	776359.798	211.202	as built
1847	726649.872	776356.761	211.218	as built
1848	726659.797	776355.815	211.06	as built
1849	726669.733	826366.184	210.946	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة تهيئة المفاولات

Point	Easting	Northing	Elev	code
1850	726679.72	776353.927	210.795	as built
1851	726670.059	776358.863	211.058	as built
1852	726680.187	776357.328	210.917	as built
1853	726670.593	776362.881	211.247	as built
1854	726680.456	776361.839	211.088	as built
1855	726670.835	776366.923	211.114	as built
1856	726680.845	776366.004	210.958	as built
1857	726671.118	776369.914	210.988	as built
1858	726681.023	776369.21	210.811	as built
1859	726691.071	776367.978	210.688	as built
1860	726701.018	776367.019	210.539	as built
1861	726690.794	776365.045	210.813	as built
1862	726700.829	776364.148	210.651	as built
1863	726690.425	776369.968	210.949	as built
1864	726700.398	776369.066	210.793	as built
1865	726690.047	776364.975	210.78	as built
1866	726700.036	776356.047	210.644	as built
1867	726689.655	776352.973	210.623	as built
1868	726699.608	776352.04	210.443	as built
1869	726709.51	776351.124	210.303	as built
1870	726719.472	776350.093	210.163	as built
1871	726709.582	776355.107	210.597	as built
1872	726719.869	776354.11	210.348	as built
1873	726730.327	776359.086	210.648	as built
1874	726720.279	776358.089	210.5	as built
1875	726730.713	776361.307	210.506	as built
1876	726720.717	776362.144	210.341	as built
1877	726730.99	776366.237	210.348	as built
1878	726720.965	776365.697	210.223	as built
1879	726730.86	776364.06	210.07	as built
1880	726740.852	776363.118	209.919	as built
1881	726730.56	776361.098	210.219	as built
1882	726740.535	776360.188	210.043	as built
1883	726730.225	776357.118	210.354	as built
1884	726740.101	776356.13	210.177	as built
1885	726729.855	776353.085	210.204	as built
1886	726739.683	776352.099	210.032	as built
1887	726729.436	776349.114	209.994	as built
1888	726739.233	776347.997	209.865	as built
1889	726749.354	776347.147	209.692	as built
1890	726759.269	776346.148	209.552	as built
1891	726749.641	776351.113	209.809	as built
1892	726759.714	826366.184	209.764	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة تهيئة المفاولات

Point	Easting	Northing	Elev	code
1893	726750.114	776355.126	210.693	as built
1894	726760.1	776354.115	209.858	as built
1895	726750.483	776359.166	209.9	as built
1896	726760.443	776358.2	209.757	as built
1897	726750.884	776362.136	209.771	as built
1898	726760.82	776361.113	209.617	as built
1899	726770.716	776360.101	209.458	as built
1900	726780.695	776359.037	209.319	as built
1901	726770.395	776357.213	209.583	as built
1902	726780.403	776356.077	209.45	as built
1903	726770.614	776353.087	209.712	as built
1904	726779.988	776352.03	209.593	as built
1905	726769.695	776349.046	209.603	as built
1906	726779.509	776348.042	209.448	as built
1907	726769.739	776345.089	209.426	as built
1908	726779.112	776344.109	209.263	as built
1909	726789.125	776343.001	209.123	as built
1910	726799.053	776342.034	208.974	as built
1911	726789.428	776347.009	209.306	as built
1912	726799.431	776345.941	209.156	as built
1913	726789.903	776351.018	209.442	as built
1914	726795.856	776349.977	209.284	as built
1915	726790.262	776355.031	209.338	as built
1916	726800.278	776351.979	209.15	as built
1917	726790.663	776356.617	209.186	as built
1918	726800.612	776357.003	208.993	as built
1919	726810.527	776355.935	208.834	as built
1920	726820.431	776354.85	208.712	as built
1921	726810.248	776352.963	209	as built
1922	726820.988	776351.933	208.852	as built
1923	726800.821	776348.909	209.14	as built
1924	726810.758	776347.86	208.961	as built
1925	726809.304	776344.913	208.616	as built
1926	726819.138	776343.789	208.851	as built
1927	726808.999	776340.892	208.83	as built
1928	726818.893	776339.809	208.674	as built
1929	726828.83	776338.718	208.518	as built
1930	726838.739	776337.649	208.382	as built
1931	726829.192	776342.731	208.71	as built
1932	726839.194	776341.595	208.554	as built
1933	726829.677	776346.766	208.814	as built
1934	726839.644	776345.657	208.668	as built
1935	726830.967	826366.184	208.702	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1936	726840.063	776349.74	208.551	as built
1937	726831.442	776353.794	208.575	as built
1938	726840.414	776352.714	208.425	as built
1939	726850.326	776351.573	208.229	as built
1940	726860.295	776350.501	208.12	as built
1941	726849.985	776348.597	208.419	as built
1942	726855.942	776347.508	208.269	as built
1943	726849.567	776344.581	208.538	as built
1944	726859.516	776343.477	208.411	as built
1945	726849.114	776340.534	208.421	as built
1946	726859.097	776339.451	208.267	as built
1947	726848.701	776336.553	208.206	as built
1948	726858.587	776335.476	208.076	as built
1949	726868.499	776334.378	207.914	as built
1950	726878.463	776333.221	207.786	as built
1951	726868.942	776338.311	208.119	as built
1952	726878.955	776337.178	207.948	as built
1953	726869.437	776342.341	208.239	as built
1954	726879.396	776341.234	208.047	as built
1955	726869.881	776346.396	208.097	as built
1956	726879.87	776345.256	207.917	as built
1957	726870.231	776340.314	207.963	as built
1958	726880.178	776348.205	207.762	as built
1959	726890.119	776347.089	207.617	as built
1960	726900.018	776345.962	207.435	as built
1961	726889.788	776344.099	207.74	as built
1962	726890.639	776343.002	207.577	as built
1963	726889.391	776340.077	207.875	as built
1964	726899.25	776338.944	207.716	as built
1965	726880.945	776336.059	207.725	as built
1966	726898.775	776334.907	207.603	as built
1967	726888.387	776332.074	207.604	as built
1968	726898.682	776330.805	207.436	as built
1969	726908.288	776329.797	207.262	as built
1970	726918.128	776328.669	207.105	as built
1971	726908.75	776333.715	207.418	as built
1972	726918.689	776332.547	207.283	as built
1973	726903.186	776337.759	207.575	as built
1974	726919.14	776336.602	207.414	as built
1975	726909.665	776341.817	207.416	as built
1976	726919.579	776340.652	207.269	as built
1977	726909.95	776344.779	207.291	as built
1978	726919.954	776343.885	207.138	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1979	726929.857	776342.429	206.985	as built
1980	726939.903	776341.211	206.854	as built
1981	726929.351	776339.492	207.122	as built
1982	726939.479	776338.227	206.963	as built
1983	726929.022	776335.441	207.236	as built
1984	726938.979	776334.208	207.093	as built
1985	726928.533	776331.386	207.137	as built
1986	726938.504	776330.178	206.981	as built
1987	726928.243	776327.594	206.961	as built
1988	726938.058	776326.169	206.812	as built
1989	726947.89	776325.689	206.68	as built
1990	726957.849	776323.756	206.556	as built
1991	726948.472	776326.975	206.841	as built
1992	726958.333	776327.78	206.746	as built
1993	726948.917	776332.028	206.969	as built
1994	726958.838	776331.844	206.872	as built
1995	726949.368	776337.082	206.849	as built
1996	726959.3298	776335.8921	206.710	as built
1997	726949.73	776340.021	206.751	as built
1998	726959.696	776338.78	206.608	as built
1999	726960.5	776344.784	205.35	as built
2000	726959.852	776340.311	205.6	as built
2001	726950.178	776345.913	205.525	as built
2002	726949.9167	776341.3766	205.901	as built
2003	726940.263	776346.958	205.853	as built
2004	726939.9761	776342.5775	206.003	as built
2005	726930.285	776347.559	205.99	as built
2006	726930.406	776348.246	205.983	as built
2007	726930.0844	776343.8146	206.131	as built
2008	726920.448	776349.533	206.235	as built
2009	726919.9073	776344.3847	206.379	as built
2010	726910.547	776350.501	206.3	as built
2011	726910.1034	776346.1924	206.436	as built
2012	726900.537	776351.739	206.424	as built
2013	726900.148	776347.198	206.546	as built
2014	726890.809	776352.91	206.609	as built
2015	726890.2907	776348.4386	206.751	as built
2016	726880.675	776354.176	206.764	as built
2017	726880.2914	776349.5821	206.923	as built
2018	726870.717	776355.16	206.908	as built
2019	726870.318	776350.7247	207.025	as built
2020	726860.753	776356.278	207.048	as built
2021	726860.41	776355.4883	207.171	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2022	726850.839	776357.32	207.223	as built
2023	726850.5251	776352.9355	207.367	as built
2024	726840.928	776358.544	207.333	as built
2025	726840.5393	776354.0417	207.456	as built
2026	726830.934	776355.753	207.46	as built
2027	726830.539	776355.049	207.58	as built
2028	726820.975	776360.9	207.617	as built
2029	726820.561	776356.153	207.759	as built
2030	726811.06	776362.095	207.762	as built
2031	726810.552	776357.292	207.906	as built
2032	726801.106	776363.089	207.982	as built
2033	726800.726	776354.325	208.066	as built
2034	726791.191	776364.052	208.077	as built
2035	726790.724	776359.402	208.168	as built
2036	726781.157	776365.175	208.287	as built
2037	726780.886	776366.453	208.374	as built
2038	726771.269	776366.226	208.397	as built
2039	726770.741	776361.472	208.532	as built
2040	726761.198	776367.179	208.581	as built
2041	726760.882	776362.56	208.712	as built
2042	726751.389	776368.127	208.732	as built
2043	726750.809	776363.59	208.854	as built
2044	726741.226	776369.259	208.847	as built
2045	726741.037	776364.664	208.969	as built
2046	726731.192	776370.304	209.027	as built
2047	726731.135	776365.553	209.105	as built
2048	726721.177	776371.679	209.113	as built
2049	726721.007	776366.648	209.226	as built
2050	726713.643	776373.94	209.228	as built
2051	726712.272	776367.393	209.392	as built
2052	726703.472	776373.774	209.433	as built
2053	726701.189	776368.334	209.55	as built
2054	726691.605	776373.982	209.66	as built
2055	726691.1238	776368.3786	209.781	as built
2056	726681.137	776374.938	209.862	as built
2057	726679.856	776370.455	210.007	as built
2058	726671.446	776375.899	210.02	as built
2059	726671.274	776371.27	210.11	as built
2060	726661.641	776376.741	210.079	as built
2061	726661.24	776372.172	210.213	as built
2062	726651.638	776377.767	210.173	as built
2063	726651.293	776373.099	210.336	as built
2064	726641.701	776378.625	210.351	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2065	726641.294	776373.991	210.426	as built
2066	726631.714	776379.872	210.461	as built
2067	726631.412	776374.895	210.572	as built
2068	726621.803	776380.731	210.549	as built
2069	726621.406	776375.742	210.724	as built
2070	726611.684	776381.492	210.676	as built
2071	726611.483	776376.557	210.95	as built
2072	726605.945	776378.825	215.55	as built
2073	726601.046	776382.886	215.746	as built
2074	726601.41	776386.813	215.888	as built
2075	726602.078	776390.706	215.793	as built
2076	726601.915	776393.762	215.601	as built
2077	726601.882	776392.189	215.461	as built
2078	726601.676	776390.185	215.583	as built
2079	726601.396	776386.185	215.725	as built
2080	726601.166	776382.248	215.581	as built
2081	726601.878	776378.261	215.42	as built
2082	726600.777	776377.519	215.26	as built
2083	726601.854	776381.592	215.421	as built
2084	726601.393	776385.566	215.576	as built
2085	726601.664	776382.58	215.424	as built
2086	726601.857	776382.52	215.316	as built
2087	726601.827	776391.33	215.153	as built
2088	726601.591	776388.905	215.27	as built
2089	726601.386	776384.933	215.42	as built
2090	726601.13	776380.933	215.289	as built
2091	726600.8508	776376.8921	215.109	as built
2092	726600.8359	776376.2786	214.952	as built
2093	726601.084	776380.22	215.11	as built
2094	726601.346	776384.259	215.229	as built
2095	726601.703	776388.27	215.118	as built
2096	726601.73	776391.347	215.002	as built
2097	726611.773	776390.597	214.851	as built
2098	726611.582	776387.599	214.938	as built
2099	726611.309	776383.592	215.002	as built
2100	726611.077	776379.605	214.961	as built
2101	726610.826	776375.627	214.787	as built
2102	726620.737	776374.919	214.661	as built
2103	726621.046	776378.957	214.77	as built
2104	726621.302	776382.429	214.965	as built
2105	726621.681	776386.884	214.799	as built
2106	726622.004	776388.846	214.674	as built
2107	726631.793	776388.163	214.552	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2108	726431.534	776386.244	214.885	as built
2109	726431.267	776382.276	214.791	as built
2110	726431.071	776378.248	214.629	as built
2111	726430.767	776374.249	214.493	as built
2112	726440.657	776373.595	214.33	as built
2113	726440.967	776377.58	214.474	as built
2114	726441.253	776381.565	214.657	as built
2115	726441.516	776385.574	214.528	as built
2116	726441.762	776388.561	214.424	as built
2117	726451.715	776387.867	214.287	as built
2118	726451.529	776384.883	214.379	as built
2119	726451.244	776380.847	214.533	as built
2120	726450.865	776376.913	214.551	as built
2121	726450.504	776372.908	214.205	as built
2122	726460.637	776372.154	214.05	as built
2123	726460.895	776376.197	214.211	as built
2124	726461.226	776380.151	214.355	as built
2125	726461.485	776384.148	214.24	as built
2126	726461.438	776387.155	214.124	as built
2127	726471.729	776386.342	213.982	as built
2128	726471.467	776383.408	214.076	as built
2129	726471.139	776379.426	214.226	as built
2130	726470.514	776375.452	214.088	as built
2131	726470.625	776371.473	213.902	as built
2132	726480.536	776370.761	213.773	as built
2133	726480.89	776374.728	213.922	as built
2134	726481.139	776378.706	214.068	as built
2135	726481.426	776382.754	213.912	as built
2136	726481.695	776385.623	213.835	as built
2137	726491.64	776384.957	213.646	as built
2138	726491.405	776381.958	213.784	as built
2139	726491.128	776377.953	213.951	as built
2140	726490.884	776373.97	213.768	as built
2141	726490.436	776369.963	213.618	as built
2142	726500.466	776369.206	213.478	as built
2143	726500.74	776373.252	213.625	as built
2144	726501.051	776377.215	213.795	as built
2145	726501.378	776381.197	213.632	as built
2146	726501.65	776384.09	213.581	as built
2147	726511.605	776383.389	213.35	as built
2148	726511.405	776380.439	213.479	as built
2149	726511.059	776376.448	213.633	as built
2150	726510.737	776372.488	213.503	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2151	726510.414	776368.438	213.338	as built
2152	726520.4425	776367.8613	213.178	as built
2153	726520.766	776371.49	213.34	as built
2154	726521.05	776375.663	213.507	as built
2155	726521.361	776379.688	213.314	as built
2156	726521.595	776382.588	213.187	as built
2157	726531.591	776381.803	213.058	as built
2158	726531.401	776378.859	213.165	as built
2159	726531.005	776374.892	213.34	as built
2160	726530.664	776370.904	213.204	as built
2161	726530.34	776366.892	213.005	as built
2162	726540.375	776366.089	212.865	as built
2163	726540.639	776370.106	213.042	as built
2164	726540.987	776374.083	213.215	as built
2165	726541.3	776378.095	213.022	as built
2166	726541.531	776381.021	212.937	as built
2167	726551.527	776380.243	212.783	as built
2168	726551.3	776377.277	212.877	as built
2169	726550.938	776373.287	213.04	as built
2170	726550.295	776370.421	212.914	as built
2171	726550.301	776365.321	212.722	as built
2172	726560.283	776364.514	212.564	as built
2173	726560.628	776368.487	212.733	as built
2174	726560.921	776372.491	212.842	as built
2175	726561.225	776376.462	212.714	as built
2176	726561.465	776379.452	212.626	as built
2177	726571.428	776378.687	212.47	as built
2178	726571.23	776375.687	212.577	as built
2179	726570.965	776371.674	212.711	as built
2180	726570.62	776367.696	212.586	as built
2181	726570.248	776363.735	212.432	as built
2182	726580.142	776362.852	212.267	as built
2183	726580.512	776366.822	212.435	as built
2184	726580.861	776370.815	212.56	as built
2185	726581.131	776374.799	212.412	as built
2186	726581.419	776377.771	212.321	as built
2187	726591.385	776376.948	212.158	as built
2188	726591.055	776373.926	212.284	as built
2189	726590.824	776369.965	212.401	as built
2190	726590.505	776365.998	212.263	as built
2191	726590.111	776361.974	212.143	as built
2192	726600.113	776361.135	211.967	as built
2193	726600.51	776365.885	212.09	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2194	726600.78	776369.147	212.262	as built
2195	726601.095	776373.098	212.135	as built
2196	726601.343	776376.103	212	as built
2197	726601.45	776377.562	211.07	as built
2198	726601.804	776382.232	210.893	as built
2199	726601.812	776383.001	211.056	as built
2200	726601.4	776378.422	211.269	as built
2201	726601.4634	776379.1918	211.515	as built
2202	726601.931	776383.893	211.187	as built
2203	726671.824	776384.745	211.4	as built
2204	726671.4058	776380.0296	211.626	as built
2205	726661.5327	776380.8447	211.789	as built
2206	726661.73	776385.336	211.501	as built
2207	726652.613	776386.426	211.736	as built
2208	726651.5573	776381.6656	211.938	as built
2209	726641.6075	776382.4572	212.093	as built
2210	726641.767	776387.443	211.805	as built
2211	726632.006	776384.839	211.969	as built
2212	726631.635	776383.172	212.254	as built
2213	726621.6397	776384.0278	212.37	as built
2214	726621.827	776388.97	212.155	as built
2215	726611.865	776389.405	212.367	as built
2216	726611.6367	776384.811	212.56	as built
2217	726601.7406	776385.5663	212.499	as built
2218	726601.67	776390.358	212.433	as built
2219	726482.693	776391.087	212.611	as built
2220	726491.702	776386.3252	212.918	as built
2221	726481.7043	776387.0688	213.014	as built
2222	726481.976	776393.857	212.764	as built
2223	726472.087	776392.933	212.854	as built
2224	726471.7512	776387.7998	213.172	as built
2225	726461.2673	776388.563	213.256	as built
2226	726461.562	776393.419	213.027	as built
2227	726452.825	776394.032	213.211	as built
2228	726451.7526	776389.2367	213.461	as built
2229	726441.7582	776389.9424	213.618	as built
2230	726441.93	776394.616	213.334	as built
2231	726432.112	776395.34	213.49	as built
2232	726431.7973	776390.623	213.695	as built
2233	726421.5734	776391.3051	213.83	as built
2234	726422.111	776396.155	213.641	as built
2235	726412.059	776396.524	213.813	as built
2236	726411.8303	776396.8816	213.975	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2237	726401.682	776392.6051	214.155	as built
2238	726402.136	776397.249	213.926	as built
2239	726392.137	776397.713	214.051	as built
2240	726391.8073	776393.3132	214.285	as built
2241	726381.9364	776393.9453	214.404	as built
2242	726382.287	776398.599	214.308	as built
2243	726372.38	776399.107	214.287	as built
2244	726371.936	776394.418	214.51	as built
2245	726361.8917	776395.2603	214.718	as built
2246	726362.508	776399.81	214.53	as built
2247	726351.602	776379.442	215.697	as built
2248	726351.145	776383.449	215.89	as built
2249	726351.447	776387.427	216.058	as built
2250	726351.639	776391.421	215.895	as built
2251	726351.902	776394.32	215.767	as built
2252	726341.963	776395.008	215.908	as built
2253	726341.758	776392.014	216.042	as built
2254	726341.485	776388.034	216.197	as built
2255	726341.185	776384.059	216.043	as built
2256	726340.938	776389.844	215.829	as built
2257	726330.985	776380.634	215.596	as built
2258	726331.268	776384.424	216.183	as built
2259	726331.501	776388.628	216.349	as built
2260	726331.78	776392.615	216.192	as built
2261	726331.99	776395.621	216.071	as built
2262	726321.331	776396.219	216.21	as built
2263	726321.801	776393.218	216.33	as built
2264	726321.502	776389.218	216.493	as built
2265	726321.275	776385.246	216.327	as built
2266	726320.997	776381.234	216.152	as built
2267	726311.064	776381.746	216.269	as built
2268	726311.216	776385.813	216.475	as built
2269	726311.511	776389.805	216.647	as built
2270	726311.776	776393.792	216.483	as built
2271	726311.95	776396.78	216.351	as built
2272	726301.928	776397.345	216.514	as built
2273	726301.809	776394.252	216.636	as built
2274	726301.544	776390.321	216.79	as built
2275	726301.306	776386.35	216.675	as built
2276	726301.068	776382.377	216.488	as built
2277	726291.099	776382.806	216.597	as built
2278	726291.122	776385.257	216.718	as built
2279	726291.562	776389.985	216.931	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2280	726291.76	776394.888	216.777	as built
2281	726292.006	776387.924	216.632	as built
2282	726281.899	776398.471	216.756	as built
2283	726281.721	776395.417	216.892	as built
2284	726281.575	776391.436	217.034	as built
2285	726281.177	776385.962	216.843	as built
2286	726281.212	776383.502	216.689	as built
2287	726271.071	776384.015	216.809	as built
2288	726271.316	776387.938	217.039	as built
2289	726271.58	776391.967	217.16	as built
2290	726271.796	776395.988	217.013	as built
2291	726272.003	776398.935	216.907	as built
2292	726261.978	776399.483	217.014	as built
2293	726261.852	776396.528	217.135	as built
2294	726261.596	776392.506	217.297	as built
2295	726261.42	776388.491	217.17	as built
2296	726261.186	776384.477	216.96	as built
2297	726262.043	776400.8909	216.131	as built
2298	726262.566	776405.667	215.98	as built
2299	726272.149	776404.958	215.76	as built
2300	726272.1004	776400.3618	216.008	as built
2301	726282.8233	776399.8333	215.92	as built
2302	726282.175	776404.168	215.594	as built
2303	726292.514	776409.832	215.484	as built
2304	726292.3984	776399.2688	215.711	as built
2305	726302.018	776398.7395	215.678	as built
2306	726302.45	776403.288	215.366	as built
2307	726311.963	776403.083	215.196	as built
2308	726311.981	776398.017	215.452	as built
2309	726322.171	776397.486	215.245	as built
2310	726322.571	776402.141	215.107	as built
2311	726332.146	776401.931	214.962	as built
2312	726332.022	776396.951	215.046	as built
2313	726341.981	776396.236	215.013	as built
2314	726342.238	776401.02	214.748	as built
2315	726352.039	776400.272	214.556	as built
2316	726352.0035	776395.8272	214.898	as built
2317	726061.962	776407.989	219.28	as built
2318	726061.859	776404.886	219.448	as built
2319	726061.747	776400.901	219.623	as built
2320	726061.579	776396.884	219.458	as built
2321	726061.548	776392.869	219.269	as built
2322	726071.355	776392.466	219.143	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2323	726071.55	776396.56	219.351	as built
2324	726071.752	776400.541	219.504	as built
2325	726071.919	776404.533	219.36	as built
2326	726072.037	776407.543	219.219	as built
2327	726082.031	776407.205	219.12	as built
2328	726081.923	776404.223	219.243	as built
2329	726081.73	776400.209	219.409	as built
2330	726081.672	776395.221	219.233	as built
2331	726081.55	776392.21	219.016	as built
2332	726091.434	776391.848	218.934	as built
2333	726091.594	776395.878	219.129	as built
2334	726091.733	776399.865	219.298	as built
2335	726091.923	776403.871	219.159	as built
2336	726092.033	776406.862	218.994	as built
2337	726101.986	776405.51	218.918	as built
2338	726101.868	776403.534	219.046	as built
2339	726101.73	776395.5	219.183	as built
2340	726101.615	776395.541	219.024	as built
2341	726101.494	776391.517	218.831	as built
2342	726111.331	776391.219	218.737	as built
2343	726111.504	776395.169	218.914	as built
2344	726111.758	776399.168	219.052	as built
2345	726111.965	776403.145	218.947	as built
2346	726112.028	776406.127	218.804	as built
2347	726122.069	776405.774	218.698	as built
2348	726121.914	776402.788	218.822	as built
2349	726121.732	776398.774	218.94	as built
2350	726121.554	776394.763	218.819	as built
2351	726121.381	776390.748	218.603	as built
2352	726131.488	776390.419	218.519	as built
2353	726131.511	776394.398	218.705	as built
2354	726131.701	776398.392	218.837	as built
2355	726131.873	776402.413	218.693	as built
2356	726131.974	776405.362	218.595	as built
2357	726141.995	776405.025	218.495	as built
2358	726141.852	776402.041	218.584	as built
2359	726141.685	776398.007	218.724	as built
2360	726141.487	776393.973	218.611	as built
2361	726141.366	776389.984	218.42	as built
2362	726151.351	776389.596	218.349	as built
2363	726151.578	776393.521	218.506	as built
2364	726151.778	776397.544	218.648	as built
2365	726151.929	776400.624	218.517	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2366	726152.037	776404.643	218.376	as built
2367	726162.039	776404.201	218.284	as built
2368	726161.913	776401.199	218.432	as built
2369	726161.677	776397.176	218.559	as built
2370	726161.526	776393.185	218.405	as built
2371	726161.41	776389.141	218.215	as built
2372	726171.407	776388.778	218.129	as built
2373	726171.505	776392.759	218.297	as built
2374	726171.656	776396.779	218.637	as built
2375	726171.85	776400.77	218.309	as built
2376	726172.002	776403.776	218.189	as built
2377	726181.988	776403.339	218.053	as built
2378	726181.807	776400.217	218.162	as built
2379	726181.556	776396.311	218.33	as built
2380	726181.457	776392.255	218.191	as built
2381	726181.298	776388.952	218.089	as built
2382	726191.255	776387.937	217.862	as built
2383	726191.46	776391.871	218.074	as built
2384	726191.67	776395.877	218.228	as built
2385	726191.8	776399.996	218.069	as built
2386	726191.974	776402.887	217.946	as built
2387	726201.958	776402.467	217.829	as built
2388	726201.857	776399.461	217.975	as built
2389	726201.656	776395.436	218.108	as built
2390	726201.439	776391.448	217.961	as built
2391	726201.191	776387.398	217.761	as built
2392	726211.209	776386.961	217.66	as built
2393	726211.448	776390.979	217.831	as built
2394	726211.625	776395.002	217.967	as built
2395	726211.819	776399.007	217.816	as built
2396	726211.96	776401.977	217.7	as built
2397	726222.006	776401.493	217.596	as built
2398	726221.87	776398.501	217.708	as built
2399	726221.651	776394.495	217.857	as built
2400	726221.408	776390.465	217.734	as built
2401	726221.271	776386.462	217.529	as built
2402	726231.228	776386.007	217.398	as built
2403	726231.427	776390.024	217.611	as built
2404	726231.638	776394.026	217.753	as built
2405	726231.848	776398.051	217.6	as built
2406	726231.996	776401.028	217.45	as built
2407	726241.974	776400.553	217.333	as built
2408	726241.844	776398.806	217.478	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2409	726241.615	776393.518	217.609	as built
2410	726241.437	776389.508	217.489	as built
2411	726241.135	776385.511	217.271	as built
2412	726251.059	776385.022	217.118	as built
2413	726251.389	776389.014	217.35	as built
2414	726251.621	776393.032	217.482	as built
2415	726251.892	776397.003	217.327	as built
2416	726251.979	776400.018	217.206	as built
2417	726251.947	776401.291	216.291	as built
2418	726252.155	776406.013	216.082	as built
2419	726242.309	776406.584	216.173	as built
2420	726242.0451	776401.9075	216.478	as built
2421	726232.024	776402.228	216.561	as built
2422	726232.205	776406.745	216.317	as built
2423	726222.081	776407.175	216.434	as built
2424	726222.022	776402.8922	216.64	as built
2425	726231.071	776403.3647	216.821	as built
2426	726212.23	776407.497	216.608	as built
2427	726202.161	776408.381	216.75	as built
2428	726201.934	776403.758	216.926	as built
2429	726191.954	776404.103	217.113	as built
2430	726192.25	776408.641	216.872	as built
2431	726182.261	776409.112	216.937	as built
2432	726182.0605	776404.7206	217.185	as built
2433	726172.006	776405.016	217.327	as built
2434	726172.171	776409.713	217.152	as built
2435	726162.012	776410.081	217.235	as built
2436	726162.0613	776405.5803	217.423	as built
2437	726152.085	776405.889	217.565	as built
2438	726152.289	776410.411	217.304	as built
2439	726142.144	776410.813	217.412	as built
2440	726142.0531	776406.3913	217.656	as built
2441	726132.0187	776406.8225	217.74	as built
2442	726132.368	776411.522	217.462	as built
2443	726122.344	776411.482	217.582	as built
2444	726132.0479	776407.1804	217.889	as built
2445	726112.0583	776407.5482	217.999	as built
2446	726112.308	776412.102	217.71	as built
2447	726102.152	776412.806	217.776	as built
2448	726102.0453	776407.9176	218.002	as built
2449	726091.997	776406.099	218.153	as built
2450	726092.318	776412.826	217.883	as built
2451	726082.214	776408.861	218.054	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2452	726062.035	776408.6	218.258	as built
2453	726072.033	776408.851	218.347	as built
2454	726072.239	776412.519	218.109	as built
2455	726062.237	776414.102	218.202	as built
2456	726062.002	776405.12	218.51	as built
2457	725721.854	776405.33	223.209	as built
2458	725721.824	776412.964	222.942	as built
2459	725731.853	776412.946	222.821	as built
2460	725721.791	776409.905	223.069	as built
2461	725731.812	776409.946	222.961	as built
2462	725721.832	776402.014	223.061	as built
2463	725731.848	776405.975	223.092	as built
2464	725721.89	776397.52	222.928	as built
2465	725731.856	776402.028	222.954	as built
2466	725731.918	776398.036	222.754	as built
2467	725741.809	776397.59	222.695	as built
2468	725751.801	776398.009	222.566	as built
2469	725741.779	776401.962	222.856	as built
2470	725751.789	776401.983	222.758	as built
2471	725741.795	776405.989	223.065	as built
2472	725751.772	776405.953	222.896	as built
2473	725741.815	776409.939	222.855	as built
2474	725751.768	776409.957	222.731	as built
2475	725741.877	776412.947	222.712	as built
2476	725751.785	776412.95	222.579	as built
2477	725761.8	776412.918	222.498	as built
2478	725771.917	776412.901	222.354	as built
2479	725761.794	776409.921	222.626	as built
2480	725771.871	776409.892	222.565	as built
2481	725761.828	776405.987	222.791	as built
2482	725771.846	776405.931	222.655	as built
2483	725761.875	776401.928	222.651	as built
2484	725771.842	776401.941	222.527	as built
2485	725761.911	776397.958	222.451	as built
2486	725771.839	776397.892	222.331	as built
2487	725781.777	776397.872	222.248	as built
2488	725791.818	776397.855	222.139	as built
2489	725781.754	776401.926	222.43	as built
2490	725791.794	776401.784	222.31	as built
2491	725781.738	776405.995	222.552	as built
2492	725791.784	776405.83	222.438	as built
2493	725781.715	776409.89	222.415	as built
2494	725791.817	776409.878	222.301	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2495	725781.72	776412.856	222.257	as built
2496	725791.856	776412.774	222.13	as built
2497	725801.859	776412.785	222.073	as built
2498	725811.895	776412.692	221.992	as built
2499	725801.82	776409.739	222.212	as built
2500	725811.872	776409.747	222.108	as built
2501	725801.769	776405.766	222.341	as built
2502	725811.821	776405.779	222.23	as built
2503	725801.748	776401.79	222.209	as built
2504	725811.772	776401.787	222.107	as built
2505	725801.805	776397.808	222.036	as built
2506	725811.756	776397.713	221.92	as built
2507	725822.15	776397.685	221.822	as built
2508	725831.826	776397.57	221.718	as built
2509	725822.056	776401.606	222.005	as built
2510	725831.804	776401.544	221.881	as built
2511	725821.978	776405.601	222.113	as built
2512	725831.824	776405.568	222.035	as built
2513	725821.922	776409.56	222.016	as built
2514	725831.822	776409.521	221.89	as built
2515	725821.889	776412.634	221.888	as built
2516	725831.861	776412.597	221.768	as built
2517	725841.861	776412.455	221.674	as built
2518	725851.903	776412.338	221.58	as built
2519	725841.819	776409.399	221.816	as built
2520	725851.777	776409.386	221.653	as built
2521	725841.773	776405.423	221.948	as built
2522	725851.769	776405.392	221.833	as built
2523	725841.76	776401.472	221.774	as built
2524	725851.748	776401.406	221.701	as built
2525	725841.781	776397.468	221.624	as built
2526	725831.758	776397.485	221.496	as built
2527	725861.734	776397.35	221.382	as built
2528	725871.74	776397.091	221.287	as built
2529	725861.752	776401.261	221.588	as built
2530	725871.781	776401.103	221.493	as built
2531	725861.77	776405.256	221.74	as built
2532	725871.807	776405.085	221.651	as built
2533	725861.809	776409.157	221.585	as built
2534	725871.846	776409.02	221.462	as built
2535	725861.888	776412.288	221.45	as built
2536	725871.908	776412.125	221.33	as built
2537	725881.921	776412.066	221.215	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2538	725891.942	776411.732	221.106	as built
2539	725881.835	776408.896	221.39	as built
2540	725891.863	776408.74	221.253	as built
2541	725881.803	776404.879	221.522	as built
2542	725891.825	776404.775	221.394	as built
2543	725881.782	776400.883	221.385	as built
2544	725891.769	776400.829	221.264	as built
2545	725881.772	776396.894	221.289	as built
2546	725891.682	776396.853	221.069	as built
2547	725901.687	776396.67	220.98	as built
2548	725911.719	776396.503	220.855	as built
2549	725901.722	776400.631	221.159	as built
2550	725911.723	776400.424	220.994	as built
2551	725901.753	776404.637	221.273	as built
2552	725911.768	776404.463	221.138	as built
2553	725901.826	776408.595	221.156	as built
2554	725911.888	776408.453	221.052	as built
2555	725901.937	776411.686	221.033	as built
2556	725911.994	776411.442	220.915	as built
2557	725921.998	776411.31	220.817	as built
2558	725931.997	776411.026	220.696	as built
2559	725921.853	776408.243	220.946	as built
2560	725931.909	776408.053	220.794	as built
2561	725921.773	776404.259	221.072	as built
2562	725931.829	776404.105	220.986	as built
2563	725921.757	776400.275	220.918	as built
2564	725931.751	776400.069	220.825	as built
2565	725921.713	776396.257	220.781	as built
2566	725931.727	776396.087	220.642	as built
2567	725941.684	776395.877	220.547	as built
2568	725951.595	776395.67	220.435	as built
2569	725941.727	776395.885	220.718	as built
2570	725951.694	776395.67	220.628	as built
2571	725941.757	776403.864	220.856	as built
2572	725951.803	776403.71	220.756	as built
2573	725941.871	776407.839	220.738	as built
2574	725951.898	776407.668	220.622	as built
2575	725941.574	776410.932	220.581	as built
2576	725951.993	776410.746	220.48	as built
2577	725961.968	776410.5679	220.4	as built
2578	725971.944	776410.263	220.215	as built
2579	725961.912	776407.406	220.511	as built
2580	725971.864	776407.226	220.393	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2581	725961.793	776403.477	220.643	as built
2582	725971.809	776403.258	220.545	as built
2583	725961.725	776399.435	220.539	as built
2584	725971.699	776399.232	220.415	as built
2585	725961.686	776395.487	220.363	as built
2586	725971.616	776395.24	220.214	as built
2587	725981.624	776395.019	220.115	as built
2588	725991.619	776394.816	220.021	as built
2589	725981.682	776399.034	220.389	as built
2590	725991.671	776398.742	220.288	as built
2591	725981.711	776403.04	220.446	as built
2592	725991.763	776402.773	220.362	as built
2593	725981.856	776406.992	220.31	as built
2594	725991.87	776406.712	220.211	as built
2595	725981.9974	776410.1191	220.169	as built
2596	725992.018	776405.756	220.078	as built
2597	726002.0466	776409.6142	219.989	as built
2598	726011.997	776405.244	219.882	as built
2599	726001.862	776406.422	220.117	as built
2600	726011.866	776406.189	219.978	as built
2601	726011.783	776402.489	220.24	as built
2602	726011.723	776402.254	220.136	as built
2603	726001.671	776398.512	220.114	as built
2604	726011.671	776398.219	219.987	as built
2605	726001.629	776394.499	219.921	as built
2606	726011.566	776394.252	219.808	as built
2607	726021.653	776393.985	219.727	as built
2608	726031.537	776393.694	219.598	as built
2609	726021.691	776397.565	219.897	as built
2610	726031.659	776397.646	219.789	as built
2611	726021.74	776401.999	220.052	as built
2612	726031.745	776401.679	219.894	as built
2613	726021.852	776405.506	219.905	as built
2614	726031.87	776405.691	219.777	as built
2615	726021.978	776408.98	219.768	as built
2616	726032.023	776408.678	219.628	as built
2617	726041.961	776408.859	219.541	as built
2618	726052.003	776408.082	219.423	as built
2619	726041.871	776405.205	219.696	as built
2620	726051.913	776404.927	219.582	as built
2621	726041.776	776401.254	219.843	as built
2622	726051.756	776409.953	219.741	as built
2623	726041.548	776408.285	219.691	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2624	726051.555	776396.970	219.583	as built
2625	726041.577	776393.314	219.492	as built
2626	726051.555	776392.966	219.347	as built
2627	726052.1844	776409.6043	218.542	as built
2628	726052.064	776413.97	218.397	as built
2629	726042.0294	776409.9013	218.466	as built
2630	726042.03	776414.349	218.47	as built
2631	726032.0287	776410.2019	218.749	as built
2632	726031.969	776414.535	218.585	as built
2633	726021.9982	776410.489	218.86	as built
2634	726021.714	776415.008	218.646	as built
2635	726011.9495	776410.7586	218.969	as built
2636	726011.923	776415.306	218.773	as built
2637	726002.0203	776411.0068	219.039	as built
2638	726002.066	776415.343	218.84	as built
2639	725992.0421	776411.2624	219.18	as built
2640	725991.931	776415.597	218.999	as built
2641	725982.0049	776411.5101	219.309	as built
2642	725981.867	776416.022	219.11	as built
2643	725972.0522	776411.763	219.39	as built
2644	725971.987	776416.084	219.278	as built
2645	725962.0196	776411.9715	219.549	as built
2646	725962.266	776416.383	219.45	as built
2647	725952.0674	776412.1968	219.753	as built
2648	725952.186	776416.429	219.599	as built
2649	725941.9837	776412.3888	219.78	as built
2650	725941.995	776416.932	219.573	as built
2651	725931.9173	776412.6081	219.827	as built
2652	725931.851	776417.04	219.625	as built
2653	725921.9584	776412.7836	219.875	as built
2654	725921.896	776417.356	219.644	as built
2655	725911.947	776413.0438	220.091	as built
2656	725911.889	776417.36	219.88	as built
2657	725901.9738	776413.1134	220.17	as built
2658	725901.587	776417.611	220.126	as built
2659	725891.894	776413.067	220.215	as built
2660	725891.714	776417.693	220.067	as built
2661	725881.9377	776413.405	220.323	as built
2662	725881.472	776418.263	220.226	as built
2663	725871.83	776413.41	220.414	as built
2664	725871.364	776418.192	220.248	as built
2665	725861.9431	776413.6623	220.495	as built
2666	725861.593	776418.263	220.366	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2667	725851.749	776413.7731	220.662	as built
2668	725851.498	776418.21	220.492	as built
2669	725841.9152	776413.877	220.704	as built
2670	725841.962	776418.526	220.597	as built
2671	725831.514	776413.731	220.922	as built
2672	725831.834	776418.711	220.745	as built
2673	725821.8949	776414.0626	220.392	as built
2674	725821.853	776418.804	220.852	as built
2675	725811.9459	776414.1328	221.161	as built
2676	725811.773	776418.909	221.07	as built
2677	725801.741	776416.235	221.113	as built
2678	725801.678	776418.904	220.392	as built
2679	725791.882	776414.272	221.15	as built
2680	725791.717	776419.147	221.177	as built
2681	725781.8459	776414.3047	221.313	as built
2682	725781.295	776419.213	221.203	as built
2683	725771.894	776414.368	221.374	as built
2684	725771.689	776419.257	221.23	as built
2685	725761.8469	776414.3553	221.548	as built
2686	725762.061	776419.377	221.338	as built
2687	725751.837	776414.359	221.589	as built
2688	725751.523	776419.338	221.347	as built
2689	725741.714	776414.34	221.705	as built
2690	725741.747	776419.21	221.511	as built
2691	725731.867	776414.382	221.803	as built
2692	725731.937	776419.449	221.617	as built
2693	725722.069	776414.356	221.945	as built
2694	725722.308	776419.322	221.762	as built
2695	725711.975	776419.173	221.899	as built
2696	725711.827	776414.346	222.081	as built
2697	725701.635	776419.361	222.002	as built
2698	725701.735	776414.378	222.155	as built
2699	725691.638	776419.447	222.047	as built
2700	725691.679	776414.27	222.23	as built
2701	725681.711	776419.213	222.184	as built
2702	725681.78	776414.19	222.363	as built
2703	725671.683	776419.15	222.249	as built
2704	725671.763	776414.268	222.459	as built
2705	725661.464	776419.938	222.338	as built
2706	725661.727	776414.075	222.578	as built
2707	725651.579	776419.001	222.504	as built
2708	725651.826	776413.944	222.869	as built
2709	725641.6	776419.005	222.56	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2710	725641.594	776413.931	222.746	as built
2711	725631.668	776418.838	222.632	as built
2712	725631.848	776413.776	222.854	as built
2713	725621.513	776418.617	222.822	as built
2714	725621.701	776413.794	222.951	as built
2715	725611.599	776418.39	223.017	as built
2716	725611.758	776413.592	223.266	as built
2717	725601.66	776413.388	223.362	as built
2718	725601.569	776418.356	223.165	as built
2719	725591.55	776418.313	223.284	as built
2720	725591.66	776413.315	223.414	as built
2721	725581.588	776418.157	223.169	as built
2722	725581.595	776413.129	223.539	as built
2723	725571.561	776417.92	223.564	as built
2724	725571.613	776412.863	223.678	as built
2725	725561.449	776417.807	223.639	as built
2726	725561.687	776412.7519	223.673	as built
2727	725551.786	776417.704	223.795	as built
2728	725551.699	776412.572	223.845	as built
2729	725541.504	776417.46	223.904	as built
2730	725541.718	776412.469	223.946	as built
2731	725531.565	776417.213	223.845	as built
2732	725531.672	776412.212	224.002	as built
2733	725521.661	776411.973	224.184	as built
2734	725521.458	776417.04	223.996	as built
2735	725511.519	776411.829	224.124	as built
2736	725511.413	776416.676	223.961	as built
2737	725501.465	776411.592	224.225	as built
2738	725501.353	776416.642	224.07	as built
2739	725491.913	776411.425	224.389	as built
2740	725491.885	776416.442	224.238	as built
2741	725481.667	776411.239	224.467	as built
2742	725481.221	776415.895	224.47	as built
2743	725471.645	776410.662	224.781	as built
2744	725471.188	776416.018	224.588	as built
2745	725481.654	776405.778	225.453	as built
2746	725471.643	776405.491	225.54	as built
2747	725481.785	776406.722	225.583	as built
2748	725471.772	776406.391	225.674	as built
2749	725481.909	776402.69	225.738	as built
2750	725471.878	776402.392	225.819	as built
2751	725482.022	776398.744	225.568	as built
2752	725482.0881	776398.0083	225.422	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
2753	725472.093	776394.716	225.506	as built
2754	725462.0683	776395.0748	225.269	as built
2755	725492.019	776394.986	225.287	as built
2756	725501.943	776399.2	225.343	as built
2757	725491.943	776398.924	225.474	as built
2758	725501.856	776403.187	225.51	as built
2759	725491.838	776402.55	225.426	as built
2760	725501.777	776407.203	225.355	as built
2761	725491.758	776406.886	225.476	as built
2762	725501.708	776410.158	225.242	as built
2763	725491.674	776409.85	225.35	as built
2764	725521.682	776410.665	225.012	as built
2765	725511.691	776410.346	225.136	as built
2766	725521.767	776407.696	225.144	as built
2767	725511.755	776407.371	225.252	as built
2768	725521.855	776403.612	225.232	as built
2769	725511.871	776403.186	225.416	as built
2770	725521.973	776399.683	225.169	as built
2771	725511.992	776399.46	225.27	as built
2772	725522.0388	776395.5427	224.980	as built
2773	725512.048	776395.43	225.097	as built
2774	725541.9982	776395.9594	224.767	as built
2775	725531.9982	776395.7131	224.896	as built
2776	725541.585	776400.062	224.991	as built
2777	725531.967	776399.834	225.005	as built
2778	725541.8	776404.089	225.082	as built
2779	725531.856	776403.885	225.199	as built
2780	725541.744	776408.025	224.957	as built
2781	725531.766	776407.846	225.25	as built
2782	725541.692	776411.113	224.848	as built
2783	725531.713	776416.904	224.932	as built
2784	725561.757	776411.462	224.692	as built
2785	725551.719	776411.243	224.719	as built
2786	725561.842	776408.166	224.725	as built
2787	725551.762	776408.229	224.841	as built
2788	725561.9	776404.373	224.871	as built
2789	725551.819	776404.236	224.969	as built
2790	725561.986	776400.365	224.728	as built
2791	725551.905	776400.232	224.842	as built
2792	725561.999	776396.39	224.557	as built
2793	725552.024	776396.248	224.647	as built
2794	725571.996	776396.623	224.447	as built
2795	725581.9577	776396.6088	224.358	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة الجديدة للمقاولات

Point	Easting	Northing	Elev	code
2796	725581.909	776480.725	224.524	as built
2797	725571.888	776480.592	224.534	as built
2798	725581.835	776484.718	224.668	as built
2799	725571.818	776484.607	224.784	as built
2800	725581.789	776488.722	224.479	as built
2801	725571.763	776488.553	224.622	as built
2802	725581.745	776411.804	224.392	as built
2803	725571.745	776411.642	224.496	as built
2804	725601.724	776412.084	224.168	as built
2805	725591.724	776411.982	224.273	as built
2806	725601.768	776409.099	224.3	as built
2807	725591.783	776408.85	224.421	as built
2808	725601.811	776405.091	224.456	as built
2809	725591.823	776404.894	224.568	as built
2810	725601.87	776401.094	224.318	as built
2811	725591.92	776400.857	224.427	as built
2812	725601.884	776397.09	224.183	as built
2813	725591.947	776396.864	224.261	as built
2814	725621.915	776397.257	223.925	as built
2815	725611.942	776397.182	224.037	as built
2816	725621.914	776401.37	224.094	as built
2817	725611.973	776401.134	224.191	as built
2818	725621.821	776405.283	224.268	as built
2819	725611.861	776405.069	224.365	as built
2820	725621.784	776405.228	224.112	as built
2821	725611.794	776405.086	224.189	as built
2822	725621.746	776412.392	223.944	as built
2823	725611.729	776412.2	224.04	as built
2824	725641.782	776412.526	223.767	as built
2825	725631.839	776412.429	223.827	as built
2826	725641.814	776409.484	223.912	as built
2827	725631.852	776409.319	224.021	as built
2828	725641.857	776405.469	224.056	as built
2829	725631.852	776405.305	224.152	as built
2830	725641.939	776401.496	223.885	as built
2831	725631.894	776401.313	224	as built
2832	725641.95	776397.477	223.725	as built
2833	725631.924	776397.354	223.814	as built
2834	725661.878	776397.603	223.512	as built
2835	725651.932	776397.555	223.625	as built
2836	725661.908	776401.619	223.675	as built
2837	725651.923	776401.537	223.784	as built
2838	725661.84	826405.804	223.841	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة الجديدة للمقاولات

Point	Easting	Northing	Elev	code
2839	725651.859	776405.486	223.941	as built
2840	725651.784	776409.583	223.898	as built
2841	725651.807	776409.512	223.809	as built
2842	725651.747	776412.661	223.578	as built
2843	725651.727	776412.567	223.662	as built
2844	725681.823	776412.747	223.38	as built
2845	725671.795	776412.709	223.466	as built
2846	725681.902	776409.701	223.501	as built
2847	725671.788	776409.743	223.606	as built
2848	725681.91	776405.76	223.617	as built
2849	725671.892	776405.72	223.723	as built
2850	725681.927	776401.895	223.472	as built
2851	725671.891	776401.748	223.584	as built
2852	725681.897	776397.762	223.517	as built
2853	725671.903	776397.718	223.435	as built
2854	725701.892	776397.834	223.12	as built
2855	725691.889	776397.83	223.201	as built
2856	725701.934	776401.847	223.267	as built
2857	725691.933	776401.82	223.374	as built
2858	725701.994	776405.864	223.425	as built
2859	725691.998	776405.81	223.527	as built
2860	725701.872	776409.866	223.299	as built
2861	725691.844	776409.772	223.394	as built
2862	725691.793	776412.865	223.244	as built
2863	725701.828	776412.938	223.152	as built
2864	725711.838	776412.944	223.056	as built
2865	725711.799	776409.864	223.199	as built
2866	725711.837	776405.905	223.312	as built
2867	725711.849	776401.828	223.164	as built
2868	725711.869	776397.904	223	as built
2869	723462.352	776353.336	246.652	as built
2870	723472.336	776352.782	246.565	as built
2871	723462.457	776356.337	246.788	as built
2872	723472.499	776355.883	246.702	as built
2873	723462.602	776360.289	246.952	as built
2874	723472.676	776359.842	246.838	as built
2875	723462.671	776364.289	246.781	as built
2876	723472.854	776363.816	246.687	as built
2877	723463.041	776368.352	246.627	as built
2878	723473.047	776368.093	246.514	as built
2879	723462.935	776367.591	246.387	as built
2880	723462.982	776367.114	246.315	as built
2881	723462.785	826363.362	246.555	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة الجديدة للمقاولات

Point	Easting	Northing	Elev	code
2981	723492.775	776362.953	246.471	as built
2982	723482.597	776359.423	246.722	as built
2983	723492.607	776359.961	246.635	as built
2984	723482.385	776355.425	246.597	as built
2985	723492.45	776355	246.455	as built
2986	723482.286	776352.42	246.455	as built
2987	723492.345	776351.928	246.344	as built
2988	723502.289	776351.602	246.23	as built
2989	723512.302	776351.122	246.176	as built
2990	723502.466	776354.562	246.352	as built
2991	723512.402	776354.167	246.279	as built
2992	723502.677	776358.534	246.526	as built
2993	723512.576	776358.145	246.434	as built
2994	723502.916	776362.559	246.341	as built
2995	723512.696	776362.114	246.264	as built
2996	723502.009	776366.663	246.181	as built
2997	723512.904	776366.229	246.122	as built
2998	723522.889	776365.83	245.998	as built
2999	723532.858	776365.384	245.914	as built
3000	723532.663	776361.793	246.142	as built
3001	723532.717	776361.383	246.061	as built
3002	723522.547	776357.751	246.309	as built
3003	723532.61	776357.35	246.209	as built
3004	723522.383	776353.765	246.185	as built
3005	723532.438	776353.386	246.054	as built
3006	723522.368	776359.895	246.034	as built
3007	723532.358	776359.373	245.923	as built
3008	723542.358	776359.829	245.811	as built
3009	723552.404	776349.677	245.712	as built
3010	723542.472	776351.826	245.929	as built
3011	723552.479	776352.753	245.858	as built
3012	723542.591	776356.985	246.092	as built
3013	723552.597	776356.715	246.025	as built
3014	723542.706	776361.044	245.958	as built
3015	723552.736	776360.701	245.848	as built
3016	723542.83	776365.163	245.779	as built
3017	723552.842	776364.799	245.669	as built
3018	723562.818	776364.461	245.588	as built
3019	723572.803	776364.196	245.475	as built
3020	723562.722	776360.439	245.733	as built
3021	723572.674	776360.105	245.627	as built
3022	723562.604	776356.427	245.889	as built
3023	723572.583	826362.886	245.801	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة الجديدة للمقاولات

Point	Easting	Northing	Elev	code
3024	723562.431	776352.411	245.749	as built
3025	723572.466	776352.158	245.62	as built
3026	723562.378	776349.308	245.61	as built
3027	723572.37	776349.087	245.476	as built
3028	723582.317	776348.778	245.385	as built
3029	723592.417	776348.511	245.297	as built
3030	723582.481	776351.81	245.54	as built
3031	723592.454	776351.562	245.434	as built
3032	723582.587	776355.787	245.691	as built
3033	723592.544	776355.549	245.587	as built
3034	723582.734	776359.806	245.535	as built
3035	723592.664	776359.577	245.435	as built
3036	723582.801	776364.012	245.37	as built
3037	723592.749	776363.7	245.264	as built
3038	723602.802	776363.552	245.145	as built
3039	723612.785	776363.458	245.056	as built
3040	723602.682	776359.907	245.324	as built
3041	723612.711	776359.115	245.205	as built
3042	723602.56	776355.383	245.473	as built
3043	723612.614	776355.084	245.361	as built
3044	723602.451	776351.306	245.319	as built
3045	723612.474	776351.061	245.203	as built
3046	723602.593	776348.509	245.175	as built
3047	723612.434	776348.098	245.118	as built
3048	723622.663	776347.849	244.991	as built
3049	723632.443	776347.72	244.864	as built
3050	723622.462	776350.854	245.113	as built
3051	723632.418	776350.753	245.01	as built
3052	723622.522	776354.833	245.246	as built
3053	723632.506	776354.766	245.175	as built
3054	723622.577	776358.944	245.117	as built
3055	723632.616	776358.733	244.974	as built
3056	723622.718	776362.059	244.942	as built
3057	723632.759	776362.35	244.826	as built
3058	723642.715	776362.781	244.716	as built
3059	723652.716	776362.575	244.636	as built
3060	723642.621	776358.548	244.895	as built
3061	723652.601	776358.472	244.782	as built
3062	723642.57	776354.563	245.693	as built
3063	723652.538	776354.442	244.948	as built
3064	723642.525	776350.557	244.898	as built
3065	723652.453	776350.478	244.794	as built
3066	723642.464	826362.886	244.747	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
3067	723652.45	776347.48	244.564	as built
3068	723662.514	776347.304	244.561	as built
3069	723662.502	776350.318	244.696	as built
3070	723662.517	776354.296	244.851	as built
3071	723662.596	776358.33	244.691	as built
3072	723662.596	776362.381	244.517	as built
3073	725492.088	776393.154	224.308	as built
3074	725502.171	776393.409	224.146	as built
3075	725512.018	776393.655	224.029	as built
3076	725521.52	776393.81	223.88	as built
3077	725531.917	776394.217	223.847	as built
3078	725541.882	776394.437	223.722	as built
3079	725551.944	776394.58	223.614	as built
3080	725562.024	776394.887	223.561	as built
3081	725571.984	776395.075	223.459	as built
3082	725581.902	776395.296	223.329	as built
3083	725592.037	776395.282	223.226	as built
3084	725602.203	776395.952	223.447	as built
3085	725601.763	776395.364	223.151	as built
3086	725612.204	776386.193	223.302	as built
3087	725611.83	776395.897	223.042	as built
3088	725622.212	776386.674	223.215	as built
3089	725621.879	776395.814	222.944	as built
3090	725632.248	776386.856	223.103	as built
3091	725631.884	776386.938	222.877	as built
3092	725642.27	776387.155	222.988	as built
3093	725641.979	776396.094	222.689	as built
3094	725652.196	776387.596	222.963	as built
3095	725651.858	776396.038	222.54	as built
3096	725662.203	776387.834	223.875	as built
3097	725661.902	776396.136	222.462	as built
3098	725672.206	776388.03	222.662	as built
3099	725671.798	776396.251	223.374	as built
3100	725682.152	776388.479	222.546	as built
3101	725681.81	776396.383	222.292	as built
3102	725692.203	776388.727	223.464	as built
3103	725691.883	776396.214	222.087	as built
3104	725702.245	776388.888	222.270	as built
3105	725701.829	776396.426	222.088	as built
3106	725712.244	776389.18	222.264	as built
3107	725711.851	776396.595	222.011	as built
3108	725722.212	776389.662	222.139	as built
3109	725721.9382	826396.482	222.014	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
3110	725832.214	776389.937	222.088	as built
3111	725842.158	776390.188	225.939	as built
3112	725731.814	776396.573	221.812	as built
3113	725852.244	776390.504	225.858	as built
3114	725741.8933	776396.4572	221.674	as built
3115	725862.34	776390.571	225.677	as built
3116	725751.775	776386.501	221.474	as built
3117	725372.185	776391.068	225.639	as built
3118	725761.8692	776396.4285	221.405	as built
3119	725882.19	776391.365	225.563	as built
3120	725771.7791	776396.2608	221.342	as built
3121	725882.174	776381.624	225.454	as built
3122	725781.631	776396.004	221.019	as built
3123	725462.274	776381.767	225.334	as built
3124	725791.892	776396.158	220.919	as built
3125	725412.252	776392.17	225.207	as built
3126	725801.694	776396.039	220.862	as built
3127	725422.206	776392.261	225.161	as built
3128	725811.858	776396.011	220.662	as built
3129	725432.083	776392.578	225.018	as built
3130	725821.739	776396.184	220.615	as built
3131	725442.139	776392.686	224.972	as built
3132	725831.72	776395.767	220.414	as built
3133	725452.097	776392.61	224.771	as built
3134	725841.589	776395.772	220.492	as built
3135	725851.799	776395.755	220.439	as built
3136	725471.986	776392.985	224.685	as built
3137	725861.655	776395.816	220.364	as built
3138	725482.101	776392.911	224.458	as built
3139	725871.519	776395.7	220.339	as built
3141	725881.751	776395.45	220.187	as built
3142	725891.724	776395.257	220.065	as built
3143	725901.611	776395.077	219.966	as built
3144	725911.781	776394.959	219.787	as built
3145	725921.7	776394.745	219.56	as built
3146	725932.155	776395.871	227.565	as built
3147	725182.198	776385.503	227.649	as built
3148	725172.355	776385.317	227.802	as built
3149	725182.229	776384.836	227.822	as built
3150	725152.188	776384.638	227.964	as built
3151	725142.223	776384.264	228.058	as built
3152	725132.487	776383.932	228.136	as built
3153	725122.206	826383.884	228.286	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
3154	725112.388	776383.521	228.39	as built
3155	725102.385	776383.185	228.503	as built
3156	725092.232	776382.869	228.594	as built
3157	725082.337	776382.423	228.68	as built
3158	725072.382	776382.212	228.765	as built
3159	725062.483	776381.905	228.881	as built
3160	725052.283	776381.647	228.996	as built
3161	725042.414	776381.361	229.119	as built
3162	725032.297	776381.104	229.244	as built
3163	725022.563	776380.925	229.362	as built
3164	725012.323	776380.632	229.484	as built
3165	725002.545	776380.323	229.483	as built
3166	724992.317	776379.988	229.601	as built
3167	724982.375	776379.643	229.759	as built
3168	724972.293	776379.487	229.864	as built
3169	724962.581	776379.177	229.994	as built
3170	724952.224	776378.803	230.063	as built
3171	724942.526	776378.54	230.186	as built
3172	724932.293	776378.232	230.24	as built
3173	724922.779	776378.067	230.386	as built
3174	724912.36	776377.53	230.429	as built
3175	724902.359	776377.385	230.56	as built
3176	724892.422	776376.877	230.593	as built
3177	724882.466	776376.589	230.789	as built
3178	724872.385	776376.333	230.793	as built
3179	724862.507	776376.112	230.879	as built
3180	724851.588	776375.751	230.943	as built
3181	724842.51	776375.535	231.039	as built
3182	724832.278	776375.221	231.216	as built
3183	724822.701	776374.866	231.306	as built
3184	724812.323	776374.609	231.473	as built
3185	724802.378	776374.427	231.583	as built
3186	724792.353	776374.005	231.683	as built
3187	724782.615	776373.849	231.822	as built
3188	724772.385	776373.551	231.87	as built
3189	724762.791	776373.098	231.983	as built
3190	724752.328	776372.73	232.024	as built
3191	724742.372	776372.521	232.173	as built
3192	724732.312	776372.161	232.243	as built
3193	724722.536	776372.064	232.446	as built
3194	724712.327	776371.676	232.456	as built
3195	724702.602	776371.613	232.598	as built
3196	724692.44	826371.485	232.695	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
3197	724682.324	776370.93	232.83	as built
3198	724672.449	776370.583	232.9	as built
3199	724662.339	776370.223	232.98	as built
3200	724652.522	776369.978	233.107	as built
3201	724642.548	776369.648	233.18	as built
3202	724632.53	776369.436	233.341	as built
3203	724622.535	776369.158	233.417	as built
3204	724612.486	776368.838	233.434	as built
3205	724602.779	776368.692	233.518	as built
3206	724592.781	776368.037	233.587	as built
3207	724582.484	776367.519	233.793	as built
3208	724572.427	776367.736	233.889	as built
3209	724562.883	776367.529	234.037	as built
3210	724552.385	776367.395	234.189	as built
3211	724542.4166	776366.782	234.294	as built
3212	724532.4903	776366.4304	234.378	as built
3213	724522.4725	776366.1852	234.428	as built
3214	724512.696	776366.207	234.579	as built
3215	724502.5805	776365.6182	234.679	as built
3216	724492.547	776365.3115	234.808	as built
3217	724482.4991	776365.1174	234.892	as built
3218	724472.7874	776364.7812	234.975	as built
3219	724462.4652	776364.4246	235.055	as built
3220	724452.5845	776364.1685	235.18	as built
3221	724442.5286	776363.9338	235.253	as built
3222	724432.467	776363.433	235.413	as built
3223	724422.4247	776363.6284	235.504	as built
3224	724412.401	776363.069	235.613	as built
3225	724402.6034	776362.7761	235.752	as built
3226	724392.5099	776362.4134	235.843	as built
3227	724382.839	776362.154	235.714	as built
3228	724372.576	776361.965	235.933	as built
3229	724362.405	776361.496	235.968	as built
3230	724352.601	776361.286	236.113	as built
3231	724342.596	776361.076	236.208	as built
3232	724334.145	776360.743	236.306	as built
3233	724322.792	776360.296	236.307	as built
3234	724312.049	776360.083	236.528	as built
3235	724301.023	776359.765	236.759	as built
3236	724290.778	776359.647	236.805	as built
3237	724280.495	776359.083	236.914	as built
3238	724270.237	776358.985	237.125	as built
3239	724260.158	826358.881	237.23	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
3240	724251.635	774358.077	237.164	as built
3241	724957.559	774322.153	205.6	as built
3242	726947.561	774323.688	205.783	as built
3243	726659.736	774354.218	209.893	as built
3244	726917.747	774324.774	205.818	as built
3245	726669.703	774353.515	209.876	as built
3246	726927.895	774325.857	205.957	as built
3247	726679.585	774352.415	209.732	as built
3248	726917.686	774327.037	206.178	as built
3249	726689.651	774351.581	209.61	as built
3250	726967.847	774328.331	206.355	as built
3251	726699.451	774350.507	209.47	as built
3252	726897.343	774329.585	206.467	as built
3253	726709.288	774349.65	209.376	as built
3254	726886.286	774330.785	206.625	as built
3255	726719.2	774348.675	209.231	as built
3256	726878.316	774331.827	206.738	as built
3257	726729.344	774347.649	209.081	as built
3258	726868.104	774332.85	206.956	as built
3259	726739.554	774346.551	208.858	as built
3260	726858.22	774332.038	207.043	as built
3261	726749.317	774345.668	208.732	as built
3262	726848.256	774334.933	207.218	as built
3263	726759.085	774344.517	208.607	as built
3264	726838.386	774336.271	207.408	as built
3265	726769.22	774343.734	208.455	as built
3266	726828.599	774337.288	207.554	as built
3267	726778.863	774342.595	208.317	as built
3268	726818.604	774338.455	207.717	as built
3269	726789.06	774341.49	208.145	as built
3270	726808.772	774339.47	207.881	as built
3271	726798.033	774340.469	207.974	as built
3272	726650.043	774355.316	210.188	as built
3273	726839.695	774355.958	210.354	as built
3274	726630.161	774357.032	210.491	as built
3275	726619.886	774357.953	210.662	as built
3276	726610.131	774358.394	210.879	as built
3277	726599.86	774359.828	210.975	as built
3278	726589.851	774360.595	211.115	as built
3279	726580.022	774361.438	211.273	as built
3280	726570.294	774362.297	211.389	as built
3281	726560.177	774363.196	211.571	as built
3282	726550.232	774364.069	211.699	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
3283	726540.316	774364.693	211.776	as built
3284	726530.301	774365.589	212.009	as built
3285	726520.717	774366.283	212.107	as built
3286	726510.534	774366.389	212.137	as built
3287	726500.536	774367.75	212.414	as built
3288	726490.469	774368.523	212.629	as built
3289	726480.57	774369.346	212.744	as built
3290	726470.702	774369.758	212.906	as built
3291	726460.5641	774370.7051	213.086	as built
3292	726450.618	774371.527	213.22	as built
3293	726440.5884	774372.0512	213.379	as built
3294	726430.893	774372.967	213.504	as built
3295	726420.785	774373.51	213.629	as built
3296	726410.917	774374.181	213.759	as built
3297	726399.095	774375.067	213.968	as built
3298	726391.216	774375.581	214.1	as built
3299	726380.643	774376.137	214.204	as built
3300	726371.1591	774376.5834	214.367	as built
3301	726360.931	774377.364	214.502	as built
3302	726351.243	774378.025	214.608	as built
3303	726340.814	774378.558	214.806	as built
3304	726331.099	774379.143	214.868	as built
3305	726320.589	774379.723	215.1	as built
3306	726311.12	774380.213	215.221	as built
3307	726301.091	774380.819	215.387	as built
3308	726291.275	774381.404	215.554	as built
3309	726281.37	774382.019	215.657	as built
3310	726271.195	774382.594	215.791	as built
3311	726261.302	774383.042	215.875	as built
3312	726251.197	774383.659	216.051	as built
3313	726241.165	774384.158	216.217	as built
3314	726231.247	774384.66	216.375	as built
3315	726221.2529	774385.2092	216.523	as built
3316	726211.477	774385.547	216.614	as built
3317	726201.337	774385.936	216.72	as built
3318	726191.318	774386.575	216.898	as built
3319	726181.409	774386.947	216.981	as built
3320	726171.343	774387.439	217.09	as built
3321	726161.566	774387.785	217.203	as built
3322	726151.44	774388.19	217.315	as built
3323	726141.3951	774388.4963	217.413	as built
3324	726131.4197	774388.7343	217.479	as built
3325	726121.4163	774389.0438	217.653	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
3326	726111.3707	774389.5998	217.741	as built
3327	726101.597	774390.092	217.815	as built
3328	726091.639	774390.505	217.928	as built
3329	726081.66	774390.768	218.084	as built
3330	726071.747	774391.255	218.159	as built
3331	726061.527	774391.3653	218.267	as built
3332	726051.588	774391.811	218.374	as built
3333	726041.5559	774392.0209	218.479	as built
3334	726031.722	774392.441	218.584	as built
3335	726021.693	774392.704	218.618	as built
3336	726011.879	774392.592	218.815	as built
3337	726001.778	774393.141	218.851	as built
3338	725991.919	774393.39	218.944	as built
3339	725981.785	774393.669	219.131	as built
3340	725971.784	774393.821	219.149	as built
3341	725961.874	774394.017	219.291	as built
3342	725951.832	774394.334	219.408	as built
3343	725941.876	774394.502	219.495	as built
3344	725931.867	774394.815	219.647	as built
3345	724233.606	774358.039	237.63	as built
3346	724243.115	774358.032	237.466	as built
3347	724222.751	774357.5014	237.735	as built
3348	724182.7078	774356.3482	238.17	as built
3349	724172.727	774355.9111	238.463	as built
3350	724162.7604	774355.7081	238.21	as built
3351	724152.7148	774355.2696	238.442	as built
3352	724142.7238	774355.169	238.591	as built
3353	724132.6931	774354.9097	238.645	as built
3354	724122.7902	774354.562	238.768	as built
3355	724112.8184	774354.1156	238.842	as built
3356	724102.7274	774354.0555	239.011	as built
3357	724092.734	774353.6955	239.125	as built
3358	724082.7616	774353.4317	239.188	as built
3359	724072.8251	774353.1314	239.24	as built
3360	724062.7461	774352.8862	239.408	as built
3361	724052.8469	774352.5929	239.479	as built
3362	724042.7028	774352.3032	239.57	as built
3363	724032.7437	774351.9413	239.67	as built
3364	724022.7789	774351.6862	239.797	as built
3365	724012.7966	774351.2912	239.92	as built
3366	724002.8468	774351.0057	240.029	as built
3367	723992.8166	774350.6737	240.184	as built
3368	723982.7818	774350.6057	240.269	as built

رفع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
3369	723972.8503	774350.2177	240.469	as built
3370	723962.7852	774349.9592	240.565	as built
3371	723952.7911	774349.5704	240.692	as built
3372	723942.6749	774349.3554	240.81	as built
3373	723932.8524	774349.0466	240.882	as built
3374	723922.7142	774348.8272	240.952	as built
3375	723912.7368	774348.4439	241.132	as built
3376	723902.8104	774348.2528	241.254	as built
3377	723892.8753	774347.9219	241.317	as built
3378	723882.9248	774347.6965	241.43	as built
3379	723872.7203	774347.432	241.492	as built
3380	723862.6959	774347.2214	241.587	as built
3381	723852.6507	774346.998	241.733	as built
3382	723842.6913	774346.8058	241.866	as built
3383	723832.7338	774346.476	242.003	as built
3384	723822.7939	774346.4109	242.089	as built
3385	723812.6595	774346.2129	242.153	as built
3386	723802.7211	774346.0692	242.195	as built
3387	723792.7628	774345.9209	242.283	as built
3388	723782.5695	774345.8326	242.437	as built
3389	723772.337	774346.687	242.562	as built
3390	723762.5667	774346.8178	242.693	as built
3391	723752.7119	774346.5802	242.79	as built
3392	723742.6614	774346.4976	242.907	as built
3393	723732.4755	774346.3733	242.936	as built
3394	723722.4691	774346.5586	243.07	as built
3395	723712.4763	774346.536	243.117	as built
3396	723702.7251	774346.6089	243.288	as built
3397	723692.5263	774346.6357	243.468	as built
3398	723682.5129	774346.7235	243.496	as built
3399	723672.5144	774346.8259	243.68	as built
3400	723662.512	774346.946	243.705	as built
3401	723652.568	774346.9009	243.834	as built
3402	723642.493	774346.1538	243.946	as built
3403	723632.6377	774346.211	244.047	as built
3404	723622.4662	774346.5239	244.218	as built
3405	723612.3652	774346.5789	244.407	as built
3406	723602.4199	774346.9798	244.536	as built
3407	723592.4314	774347.2144	244.596	as built
3408	723582.3279	774347.4928	244.579	as built
3409	723572.4764	774347.6944	244.735	as built
3410	723562.2265	774348.0547	244.788	as built
3411	723552.391	774348.9314	244.83	as built

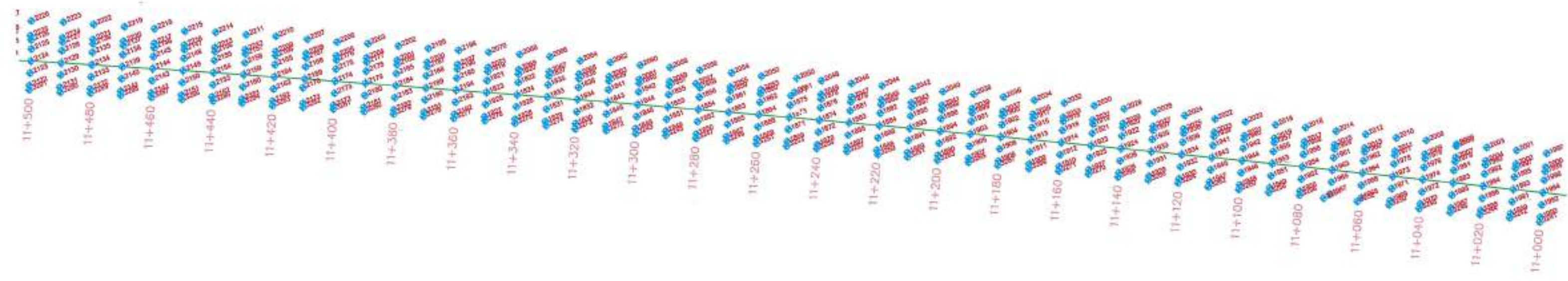
رابع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

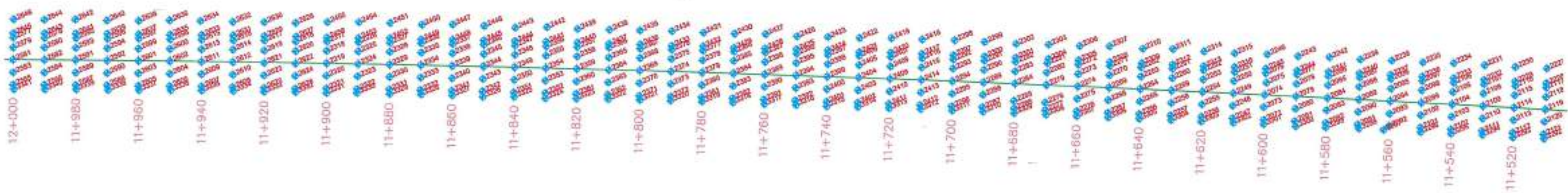
Point	Easting	Northing	Elev	code
3412	723542.438	776348.935	244.87	as built
3413	723532.3422	776348.9925	245.023	as built
3414	723522.1542	776349.3344	245.165	as built
3415	723512.4199	776349.6576	245.262	as built
3416	723502.258	776350.125	245.328	as built
3417	723492.5582	776350.4966	245.347	as built
3418	723482.2054	776350.9732	245.424	as built
3419	723472.4047	776351.4529	245.408	as built
3420	723462.3159	776351.8992	245.705	as built
3526	723464.814	776373.523	245.594	as built
3528	723474.896	776373.139	245.445	as built
3529	723463.1759	776369.8261	245.641	as built
3530	723485.51	776372.781	245.312	as built
3531	723472.653	776368.996	245.517	as built
3532	723493.692	776372.459	245.222	as built
3533	723483.1154	776368.8976	245.408	as built
3534	723503.699	776371.872	245.082	as built
3535	723493.254	776368.161	245.29	as built
3536	723514.422	776373.383	245.03	as built
3537	723503.0543	776368.0288	245.205	as built
3538	723524.471	776371.074	244.889	as built
3539	723513.445	776367.255	245.075	as built
3540	723533.926	776370.738	244.757	as built
3541	723523.9	776367.2993	244.949	as built
3542	723543.921	776370.385	244.626	as built
3543	723533.295	776366.563	244.867	as built
3544	723553.248	776369.976	244.5	as built
3545	723543.0224	776366.7307	244.77	as built
3546	723563.387	776365.73	244.517	as built
3547	723553.714	776365.99	244.657	as built
3548	723574.276	776369.422	244.348	as built
3549	723562.8782	776365.8976	244.562	as built
3550	723583.153	776369.148	244.303	as built
3551	723573.786	776365.282	244.466	as built
3552	723593.946	776368.920	244.208	as built
3553	723582.8495	776365.3691	244.392	as built
3554	723603.062	776368.713	244.113	as built
3555	723593.076	776364.769	244.250	as built
3556	723614.095	776368.509	243.962	as built
3557	723602.7761	776364.8511	244.149	as built
3558	723623.049	776368.356	243.827	as built
3559	723613.689	776364.584	244.034	as built
3560	723633.182	836368.477	243.715	as built

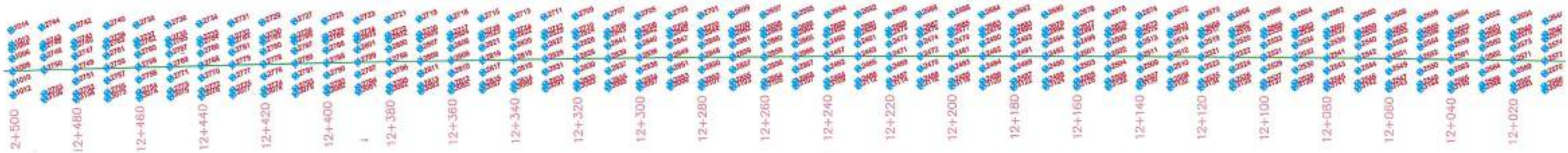
رابع مساحي للنس من الكيلو 11+000 الى الكيلو 14+500 لشركة نجيدة للمقاولات

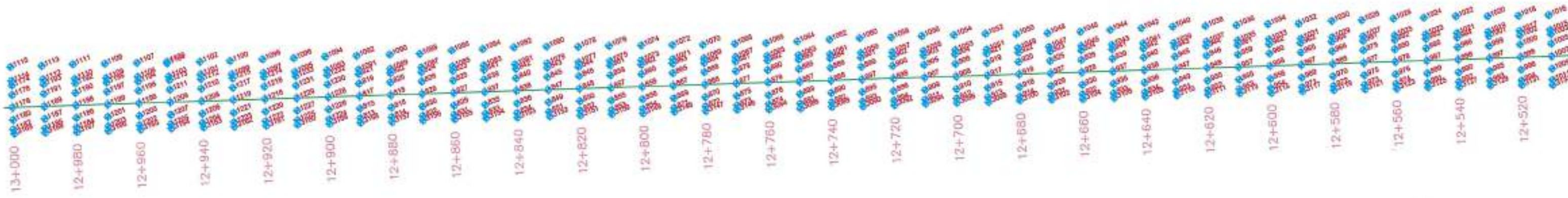
Point	Easting	Northing	Elev	code
3561	723622.878	776364.278	243.954	as built
3562	723642.93	776367.979	243.65	as built
3563	723633.011	776364.037	243.847	as built
3564	723632.92	776367.888	243.548	as built
3565	723642.793	776363.887	243.707	as built
3566	723662.955	776367.78	243.469	as built
3567	723652.867	776363.781	243.627	as built
3568	723672.895	776367.639	243.398	as built
3569	723662.659	776363.8106	243.547	as built
3570	723673.8118	776363.7496	243.452	as built

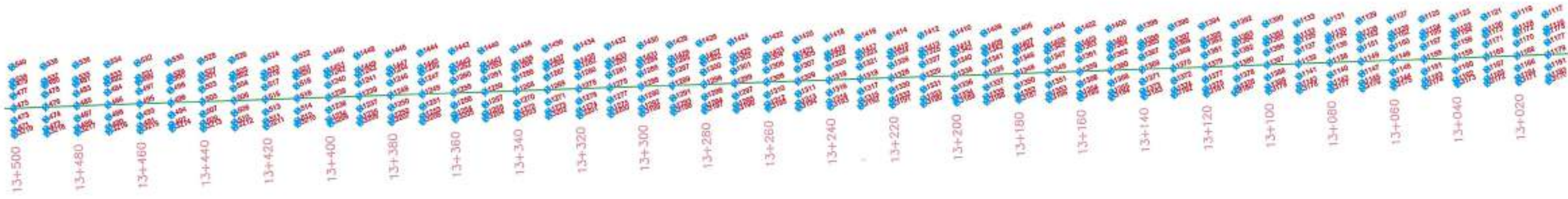
شركة النجار للمقاولات - قطاع المصفاة

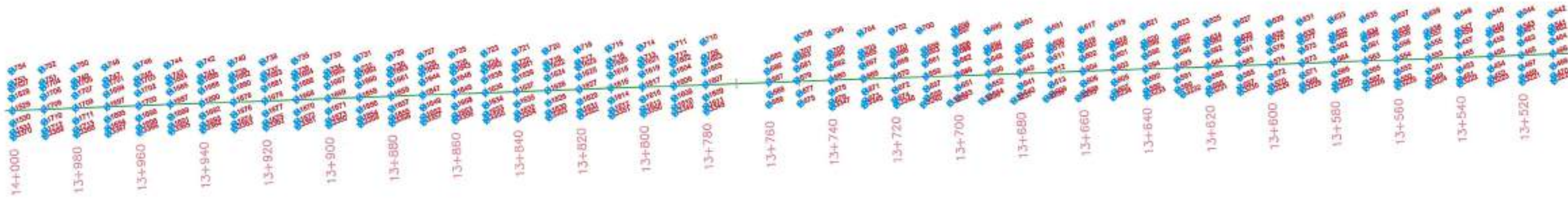


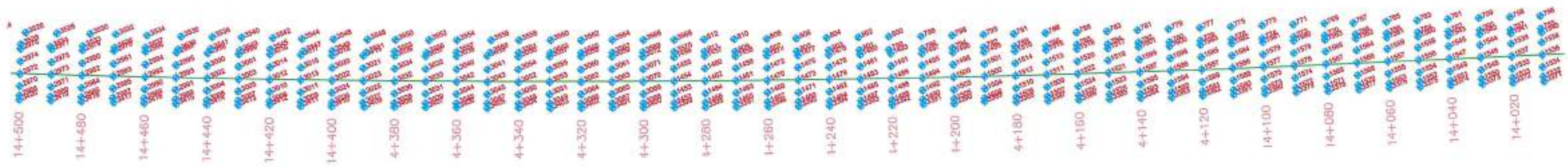












UNIVERSAL
INSPECTION
REQUEST



RECEIPT of NOTIFICATION - Minimum Notice Period not less than 24 Hours

The Work described below will be ready for inspection at planned time shown.

Contractor Company	NEGIDA company		Designer Company*	DR.Hassan Mahdy (H.M.C)															
Issued by Contractor	Name Mahmoud Awad	Sign 	Date 17-9-2023	Time															
Contractor UIR Reference	Refers To MIR :																		
Received by ER		UIR	<table border="1"> <tr> <td>C1</td> <td>C2</td> <td>C3</td> <td>D0</td> <td>MM</td> <td>YY</td> <td>HH</td> <td>MM</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	C1	C2	C3	D0	MM	YY	HH	MM								
C1	C2	C3	D0	MM	YY	HH	MM												

CODE -1	CODE -1	CODE -1	CODE -2	CODE -3
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EXPLANATION OF WORK TO BE INSPECTED

AREA	Element
12+500 → 15+800	Backfilling layer from 13+780 To 13+990
Inspection Description: Right	

INSPECTION DETAILS The Following will be ready at the Planned Inspection Time

Planned Inspection Date	Planned Inspection Time

COMPLIANCE EVIDENCE Must be included as appropriate

Checklist Attached ☐	Test Results Attached ☐	Calibration Attached ☐	Other as Indicated ☐
Other attachments	Surveying sheets (Master sheet + Cross sections + Width sheets + Center line Coordinates)		
Drawing Reference	ITP Reference	MS Reference	
PLAN PROFILE VER 11	NA	NA	

Comments by: (GARB SYRVEY CONSALTANT (XYZ))

Comments by: GENERAL CONSALTANT (SYSTRA)

* Surveying works (levels - coordinates - width) are inspected and found:

* Work may:

NAME:-

INSPECTION RESULT					Approval Status	Please Tick if Not Attend
Organisation	Name	Sign	Date	Time	A-AWC-R	
Contractor Engineer	Mahmoud Awad		17/9/2023			
Contractor QA/QC*	XYZ		17-9-2023		A	
	H.M.C		18/9/2023			
Employers Representative						

* Designer



محضر استلام الميزانية الشبكية من الشركات المنفذة



التاريخ : / / 2023

اسم المشروع : مشروع قطار السريع (العين السخنة - العلمين)

قامت شركة اكس واي زد (XYZ) للأعمال المساحية (استشارى الاعمال المساحية لهيئة الطرق والكبارى) باستلام الميزانية الشبكية

من شركة / خبرة

من المحطة رقم : 13+780 الى المحطة رقم : 13+990

يتود مهمه يجب ان يتم استيفائها قبل الإستلام:

- يتم استلام البيانات بعد الانتهاء من الرصد مباشرة من الجهاز المستخدم بأي صيغة (RAW DATA)
- يتم اعتماد طريقة الميزانية المنتظمة و المتقدمة فقط في مشروع القطار الكهربائي السريع.
- يتم اعتماد الارصاد والميزانيات المرفوعة بأجهزة مفحوصة ولها شهادات معايرة سارية حديثة فقط لا تقل مدة اخر معايرة للجهاز عن 3 اشهر.
- يتم مراجعة شهادات المعايرة مع التوكيل بشكل مباشر وفي حالة ظهور شهادة مزورة يتم استبعاد الجهاز والشخص المسؤول فوراً.
- يجب ان يكون القائم باعمال الميزانية من المتخصصين في مجال المساحة وله خبرة مناسبة.
- تتم مطابقة واستلام الاعمال في الموقع وفي حالة عدم مطابقة المنسوب في اكثر من 4 اماكن موزعين على المنطقة لا يعتد بالميزانية الشبكية وتتم اعادة رصدها.

ملاحظات :-

مهندس الهيئة

استشارى المشروع

استشارى المساحة

مهندس الشركة المنفذة

عواد



رفع مساحي للردم بجوار القطاع يمين من الكيلو 13+780 الى الكيلو 13+990 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1	723970.57	776377.897	234.832	as built
2	723970.986	776385.116	234.055	as built
3	723971.32	776391.999	233.76	as built
4	723970.86	776399.177	233.321	as built
5	723971.868	776404.726	233.318	as built
6	723981.869	776404.72	233.371	as built
7	723981.955	776398.154	233.712	as built
8	723981.657	776391.75	233.89	as built
9	723980.761	776385.293	234.603	as built
10	723980.132	776378.932	235.148	as built
11	723980.057	776377.865	235.266	as built
12	723989.685	776377.186	236.855	as built
13	723990.098	776384.081	236.703	as built
14	723991.192	776390.768	236.223	as built
15	723992.434	776397.289	235.995	as built
16	723992.88	776404.232	235.431	as built
17	723993.13	776407.138	235.491	as built
18	724002.449	776403.697	237.561	as built
19	724002.285	776397.159	238	as built
20	724002.287	776397.161	237.999	as built
21	724001.535	776390.337	238.147	as built
22	724000.651	776383.618	238.336	as built
23	723999.733	776376.838	238.275	as built
24	724010.095	776376.298	238.38	as built
25	724010.737	776383.215	238.324	as built
26	724011.04	776390.071	238.257	as built
27	724011.321	776397.015	238.273	as built
28	724011.601	776404.035	237.795	as built
29	724012.896	776410.445	236.903	as built
30	724012.614	776408.179	237.253	as built
31	724022.723	776410.689	237.619	as built
32	724022.678	776403.795	237.964	as built
33	724022.518	776396.846	238.151	as built
34	724022.11	776390.082	238.146	as built
35	724021.806	776383.315	238.137	as built
36	724021.91	776376.676	238.158	as built
37	724032.289	776377.118	238.04	as built
38	724032.632	776384.074	238.024	as built
39	724033.093	776390.627	238.003	as built

رفع مساحي للردم بجوار القطاع يمين من الكيلو 13+780 الى الكيلو 13+990 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
40	724033.473	776397.608	238.003	as built
41	724033.793	776404.52	237.967	as built
42	724033.892	776411.373	237.736	as built
43	724043.881	776411.992	237.683	as built
44	724044.169	776405.457	237.865	as built
45	724043.556	776398.344	237.879	as built
46	724043.222	776391.738	237.862	as built
47	724042.322	776384.768	237.903	as built
48	724041.88	776378.165	237.932	as built
49	724041.976	776377.429	237.931	as built
50	724051.869	776377.926	237.88	as built
51	724052.196	776384.583	237.801	as built
52	724052.279	776391.47	237.757	as built
53	724052.875	776398.215	237.81	as built
54	724053.484	776405.365	237.808	as built
55	724053.623	776412.206	237.725	as built
56	724053.662	776413.288	237.636	as built
57	724063.987	776411.836	237.622	as built
58	724063.779	776405.295	237.718	as built
59	724063.398	776398.262	237.693	as built
60	724062.989	776391.443	237.698	as built
61	724062.561	776384.777	237.71	as built
62	724061.972	776378.101	237.736	as built
63	724072.09	776378.754	237.627	as built
64	724072.465	776385.612	237.593	as built
65	724072.815	776392.21	237.664	as built
66	724073.357	776398.865	237.639	as built
67	724074.116	776405.539	237.636	as built
68	724074.818	776411.752	237.518	as built
69	724084.202	776409.921	237.452	as built
70	724083.978	776402.741	237.488	as built
71	724083.403	776396.29	237.547	as built
72	724083.113	776389.507	237.522	as built
73	724082.646	776382.764	237.46	as built
74	724081.997	776378.496	237.482	as built
75	724092.205	776378.795	237.386	as built
76	724092.703	776385.419	237.419	as built
77	724093.062	776392.125	237.46	as built
78	724093.542	776398.908	237.397	as built

رفع مساحي للردم بجوار القطاع يمين من الكيلو 13+780 الى الكيلو 13+990 لشركة نجيدة للمقاولات

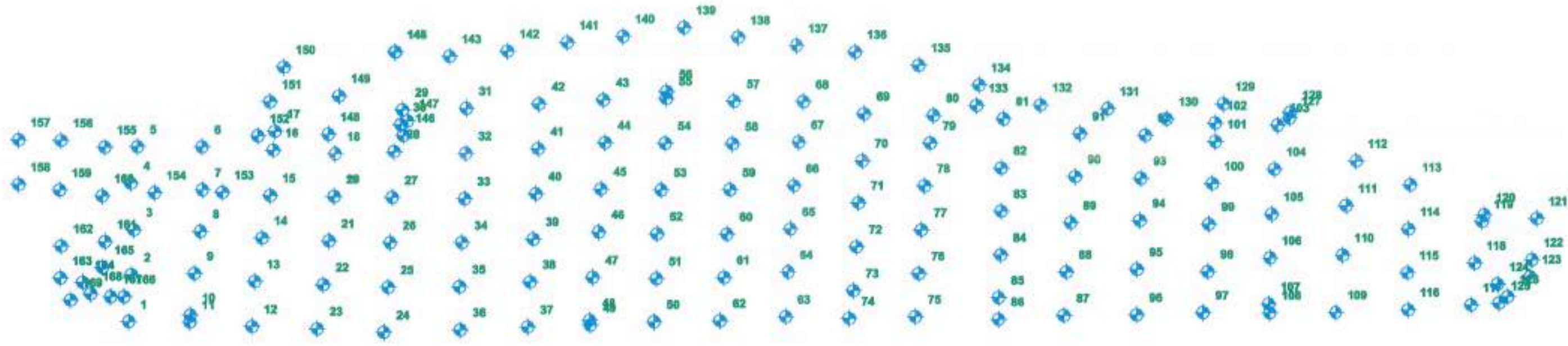
Point	Easting	Northing	Elev	code
79	724094.376	776405.455	237.4	as built
80	724094.861	776409.702	237.342	as built
81	724105.643	776409.211	237.279	as built
82	724105.303	776401.647	237.305	as built
83	724105.33	776395.021	237.29	as built
84	724105.299	776388.303	237.293	as built
85	724104.998	776381.746	237.292	as built
86	724104.997	776378.405	237.295	as built
87	724115.126	776379.014	237.2	as built
88	724115.459	776385.717	237.185	as built
89	724116.121	776393.265	237.191	as built
90	724116.775	776400.345	237.149	as built
91	724117.495	776406.955	237.102	as built
92	724127.579	776406.735	236.991	as built
93	724126.898	776400.116	237.075	as built
94	724126.771	776393.637	237.096	as built
95	724126.344	776386.116	237.024	as built
96	724126.332	776379.129	237.056	as built
97	724136.55	776379.473	236.919	as built
98	724137.274	776385.795	236.896	as built
99	724137.414	776393.083	236.961	as built
100	724137.91	776399.345	236.943	as built
101	724138.367	776405.768	236.883	as built
102	724138.334	776408.607	236.854	as built
103	724148.031	776408.279	236.798	as built
104	724147.54	776401.526	236.831	as built
105	724147.151	776394.641	236.833	as built
106	724146.913	776387.906	236.859	as built
107	724146.732	776380.817	236.795	as built
108	724146.891	776379.467	236.791	as built
109	724157.162	776379.535	236.765	as built
110	724158.266	776388.33	236.711	as built
111	724158.797	776395.935	236.679	as built
112	724160.302	776402.8	236.664	as built
113	724168.8	776399.157	236.669	as built
114	724168.525	776392.354	236.631	as built
115	724168.394	776385.626	236.596	as built
116	724168.516	776379.935	236.632	as built
117	724178.396	776380.691	236.602	as built

رفع مساحي للردم بجوار القطاع يمين من الكيلو 13+780 الى الكيلو 13+990 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
118	724178.952	776387.141	236.618	as built
119	724180.079	776393.496	236.567	as built
120	724180.398	776394.522	236.576	as built
121	724188.598	776393.958	236.948	as built
122	724187.879	776387.642	237.137	as built
123	724187.591	776385.008	237.41	as built
124	724182.54	776383.875	236.667	as built
125	724182.779	776380.977	236.512	as built
126	724184.107	776381.969	236.538	as built
127	724149.834	776409.385	236.997	as built
128	724149.974	776410.265	237.631	as built
129	724139.569	776411.535	237.001	as built
130	724130.834	776409.223	236.938	as built
131	724121.785	776410.772	236.866	as built
132	724111.35	776411.326	237.124	as built
133	724101.457	776411.224	237.083	as built
134	724101.84	776414.351	237.789	as built
135	724092.578	776417.383	238.411	as built
136	724082.776	776419.384	238.692	as built
137	724073.674	776420.32	238.675	as built
138	724064.592	776421.607	238.805	as built
139	724056.276	776423.079	238.656	as built
140	724046.922	776421.725	237.393	as built
141	724038.266	776420.775	237.096	as built
142	724029.013	776419.439	236.26	as built
143	724020.117	776418.63	236.206	as built
144	724011.75	776419.267	236.515	as built
145	724011.644	776419.273	236.519	as built
146	724013.029	776406.51	237.475	as built
147	724013.631	776408.749	237.241	as built
148	724001.383	776406.672	236.448	as built
149	724003.027	776412.531	235.818	as built
150	723994.436	776416.935	235.183	as built
151	723992.323	776411.639	235.047	as built
152	723990.496	776406.409	234.886	as built
153	723985.054	776397.771	234.186	as built
154	723974.52	776397.69	233.193	as built
155	723966.821	776404.645	233.694	as built
156	723960.071	776405.645	233.896	as built

رفع مساحي للردم بجوار القطاع يمين من الكيلو 13+780 الى الكيلو 13+990 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
157	723953.527	776405.727	233.607	as built
158	723953.559	776398.904	233.903	as built
159	723959.893	776398.057	233.988	as built
160	723966.45	776397.177	233.757	as built
161	723966.899	776390.168	233.924	as built
162	723960.151	776389.468	234.102	as built
163	723960.032	776384.577	234.149	as built
164	723963.475	776383.92	234.351	as built
165	723966.519	776386.227	234.071	as built
166	723969.86	776381.728	234.367	as built
167	723967.793	776381.738	235.36	as built
168	723964.7	776382.188	235.18	as built
169	723961.612	776381.211	235.365	as built



14+020 +
14+000 +
13+980 +
13+960 +
13+940 +
13+920 +
13+900 +
13+880 +
13+860 +
13+840 +
13+820 +
13+800 +
13+780 +
13+760 +

UNIVERSAL
INSPECTION
REQUEST



RECEIPT OF NOTIFICATION - Minimum Notice Period not less than 24 Hours

The Work described below will be complete and ready for inspection at planned time shown

Contractor Company	NEGIDA company		Designer Company*	DR.Hassan Mahdy (H.M.C)						
Issued by Contractor	Name Mahmoud Awad	Sign 	Date	Time						
Contractor UIR Reference	Refers To MIR :									
Received by ER		UIR	C1	C2	C3	DD	MM	YY	HH	MM

CODE -1	CODE -1	CODE -1	CODE -2	CODE -3
---------	---------	---------	---------	---------

EXPLANATION OF WORK TO BE INSPECTED			
AREA	Element		
12+500 → 15+800	Backfilling layer from	13+780	To 13+990
Inspection Description:		left	

INSPECTION DETAILS The Following will be ready at the Planned Inspection Time	
Planned Inspection Date	Planned Inspection Time

COMPLIANCE EVIDENCE Must be included as appropriate			
Checklist Attached ☐	Test Results Attached ☐	Calibration Attached ☐	Other as Indicated ☐
Other attachments	Surveying sheets (Master sheet + Cross sections + Width sheets + Center line Coordinates)		
Drawing Reference	ITP Reference	MS Reference	
PLAN PROFILE VER 11	NA	NA	

Comments by: (GARB SYRVEY CONSALTANT (XYZ))	Comments by: GENERAL CONSALTANT (SYSTRA)
• Surveying works (levels - coordinates - width) are inspected and found: <i>acceptable</i> • Work may: <i>Proceed</i>	
NAME:- <i>Hassan Hassan</i>	

INSPECTION RESULT					Approval Status	Please Tick If
Organisation	Name	Sign	Date	Time	A-AWC-R	Not Attend
Contractor Engineer	Mahmoud Awad					
Contractor QA/QC*	XYZ H.M.C	<i>Hassan Hassan</i> <i>A-C-Bratin</i>	<i>18/9/2023</i>		<i>A</i>	
Employers Representative						

* Designer



محضر استلام الميزانية الشبكية من الشركات المنفذة



التاريخ : / / 2023

اسم المشروع : مشروع القطار السريع (العين السخنة - العمين)

قامت شركة اكس واي زد (XYZ) للأعمال المساحية (استشاري الاعمال المساحية لهيئة الطرق والكبارى) باستلام الميزانية الشبكية

من شركة /
.....

من المحطة رقم : إلى المحطة رقم :
.....

بنود مهمه يجب ان يتم استيفائها قبل الإستلام:

- يتم استلام البيانات بعد الانتهاء من الرصد مباشرة من الجهاز المستخدم بأي صيغة (RAW DATA)

- يتم اعتماد طريقة الميزانية المنتظمة و المتقدمة فقط في مشروع القطار الكهربائي السريع.

- يتم اعتماد الارصاد والميزانيات المرفوعة بأجهزة مفحوصة ولها شهادات معايرة سارية حديثة فقط لا تقل مدة اخر معايرة للجهاز عن 3 اشهر.

- يتم مراجعة شهادات المعايرة مع التوكيل بشكل مباشر وفي حالة ظهور شهادة مزورة يتم استبعاد الجهاز والشخص المسؤول فورا.

- يجب ان يكون القائم باعمال الميزانية من المتخصصين في مجال المساحة وله خبرة مناسبة.

- تتم مطابقة واستلام الاعمال في الموقع وفي حالة عدم مطابقة المنسوب في اكثر من 4 اماكن موزعين على المنطقة لا يعتد بالميزانية الشبكية وتتم اعادة رصدها.

ملاحظات :-

مهندس الهيئة

استشاري المشروع

استشاري المساحة

مهندس الشركة المنفذة

عواد



رفع مساحي للردم بجوار القطاع يسار من الكيلو 13+780 الى الكيلو 13+990 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
1	723972.471	776345.813	237.503	as built
2	723972.636	776338.878	237.493	as built
3	723972.502	776332.267	237.387	as built
4	723972.93	776325.411	237.353	as built
5	723973.622	776322.249	237.095	as built
6	723973.679	776322.859	237.311	as built
7	723982.802	776321.826	237.368	as built
8	723983.457	776329.221	237.194	as built
9	723983.452	776336.024	237.216	as built
10	723983.662	776343.041	237.18	as built
11	723993.002	776346.694	237.51	as built
12	723992.911	776339.982	237.429	as built
13	723993.146	776333.424	237.483	as built
14	723993	776326.446	237.441	as built
15	723993.12	776322.023	237.501	as built
16	724002.147	776321.09	238.392	as built
17	724002.34	776328.571	238.246	as built
18	724002.354	776335.274	238.279	as built
19	724002.634	776342.527	238.323	as built
20	724002.587	776346.997	238.356	as built
21	724012.858	776347.29	238.221	as built
22	724012.799	776340.475	238.239	as built
23	724012.208	776333.712	238.224	as built
24	724011.685	776326.856	238.229	as built
25	724011.141	776320.409	238.265	as built
26	724020.52	776320.507	238.24	as built
27	724020.967	776326.867	238.139	as built
28	724021.688	776333.658	238.167	as built
29	724022.723	776340.524	238.131	as built
30	724023.009	776346.105	238.124	as built
31	724023.126	776347.474	238.162	as built
32	724033.214	776347.785	238.017	as built
33	724033.124	776341.49	238.034	as built
34	724032.968	776334.835	238.009	as built
35	724032.919	776328.339	237.994	as built
36	724032.693	776322.286	237.999	as built
37	724032.692	776322.287	237.999	as built
38	724032.682	776319.764	238.04	as built
39	724040.866	776319.369	238.021	as built

رفع مساحي للردم بجوار القطاع يسار من الكيلو 13+780 الى الكيلو 13+990 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
40	724041.55	776325.698	237.952	as built
41	724042.386	776332.219	237.952	as built
42	724042.71	776338.657	237.945	as built
43	724043.209	776346.012	237.919	as built
44	724043.154	776348.425	237.899	as built
45	724053.075	776348.571	237.827	as built
46	724052.943	776342.037	237.834	as built
47	724052.574	776335.229	237.816	as built
48	724052.298	776328.488	237.827	as built
49	724052.29	776321.94	237.827	as built
50	724052.025	776317.918	237.843	as built
51	724063.867	776318.952	237.78	as built
52	724063.889	776325.286	237.724	as built
53	724063.726	776331.442	237.717	as built
54	724063.617	776337.818	237.733	as built
55	724063.144	776344.364	237.746	as built
56	724063.055	776348.802	237.704	as built
57	724072.533	776349.083	237.617	as built
58	724072.548	776342.012	237.613	as built
59	724072.382	776334.855	237.609	as built
60	724072.225	776328.377	237.625	as built
61	724071.94	776321.798	237.638	as built
62	724071.884	776319.305	237.731	as built
63	724081.938	776318.167	237.516	as built
64	724082.976	776324.546	237.52	as built
65	724082.841	776331.543	237.514	as built
66	724082.596	776338.638	237.535	as built
67	724082.654	776345.038	237.509	as built
68	724082.556	776349.677	237.503	as built
69	724092.681	776349.545	237.369	as built
70	724092.933	776343.131	237.415	as built
71	724092.986	776336.732	237.394	as built
72	724092.93	776330.344	237.377	as built
73	724092.802	776323.778	237.395	as built
74	724092.459	776316.966	237.384	as built
75	724101.026	776317.208	237.302	as built
76	724101.07	776323.443	237.312	as built
77	724101.744	776330.038	237.314	as built
78	724102.055	776335.688	237.314	as built

رفع مساحي للردم بجوار القطاع يسار من الكيلو 13+780 الى الكيلو 13+990 لشركة نجيدة للمقاولات

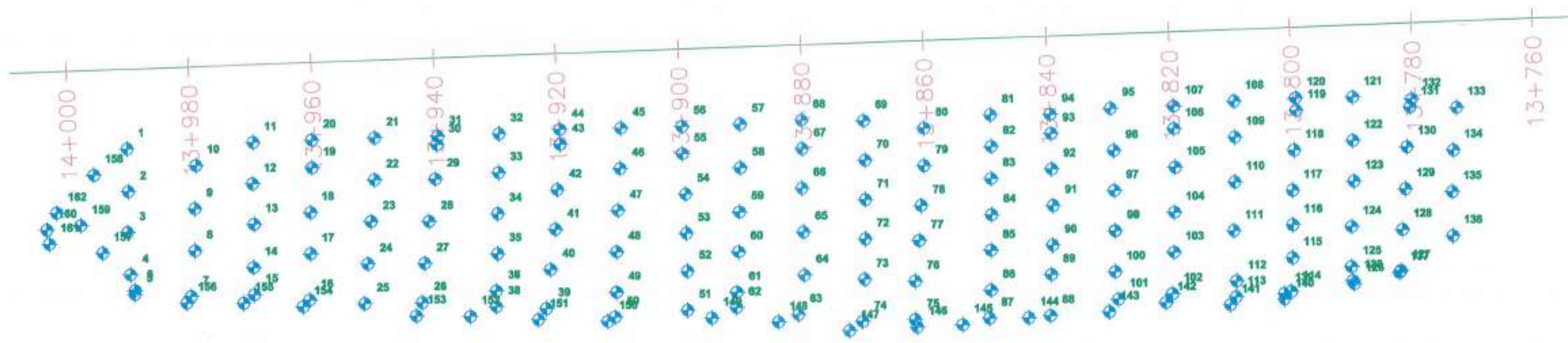
Point	Easting	Northing	Elev	code
79	724102.55	776342.188	237.29	as built
80	724102.549	776348.261	237.294	as built
81	724113.339	776350.347	237.152	as built
82	724113.448	776345.244	237.181	as built
83	724113.429	776340.029	237.162	as built
84	724113.497	776334.157	237.202	as built
85	724113.374	776328.39	237.195	as built
86	724113.348	776321.919	237.202	as built
87	724113.102	776317.355	237.196	as built
88	724123.032	776317.752	237.236	as built
89	724123.209	776324.401	237.085	as built
90	724123.472	776329.154	237.119	as built
91	724123.541	776335.598	237.12	as built
92	724123.315	776341.525	237.083	as built
93	724123.199	776347.289	237.09	as built
94	724123.086	776350.407	237.033	as built
95	724132.935	776351.318	236.957	as built
96	724133.473	776344.459	236.992	as built
97	724133.547	776337.953	237.002	as built
98	724133.646	776331.442	236.997	as built
99	724133.679	776331.408	236.999	as built
100	724133.635	776324.781	236.96	as built
101	724134.146	776320.324	237.036	as built
102	724142.901	776321.171	236.893	as built
103	724143.183	776327.912	236.852	as built
104	724143.276	776334.385	236.924	as built
105	724143.411	776341.698	236.87	as built
106	724143.213	776347.975	236.899	as built
107	724143.198	776351.61	236.831	as built
108	724153.051	776352.356	236.686	as built
109	724153.186	776346.532	236.808	as built
110	724153.177	776339.239	236.784	as built
111	724152.976	776331.341	236.765	as built
112	724153.393	776323.182	236.754	as built
113	724153.313	776320.597	236.793	as built
114	724162.501	776321.421	236.689	as built
115	724162.719	776326.887	236.688	as built
116	724162.814	776332.236	236.624	as built
117	724162.792	776337.843	236.64	as built

رفع مساحي للردم بجوار القطاع يسار من الكيلو 13+780 الى الكيلو 13+990 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
118	724163.059	776344.328	236.714	as built
119	724163.418	776350.781	236.678	as built
120	724163.332	776352.828	236.642	as built
121	724172.716	776352.874	236.555	as built
122	724172.734	776345.826	236.613	as built
123	724172.851	776339.235	236.559	as built
124	724172.484	776331.892	236.507	as built
125	724172.436	776325.385	236.558	as built
126	724172.853	776322.618	236.493	as built
127	724180.55	776324.684	236.162	as built
128	724180.832	776331.351	236.348	as built
129	724181.344	776337.941	236.382	as built
130	724181.621	776344.741	236.517	as built
131	724182.182	776351.188	236.496	as built
132	724182.42	776352.52	236.482	as built
133	724189.89	776351.051	236.84	as built
134	724189.318	776344.172	236.409	as built
135	724189.116	776337.429	236.259	as built
136	724189.193	776330.271	235.976	as built
137	724180.291	776324.39	236.183	as built
138	724172.658	776323.112	236.537	as built
139	724161.275	776321.104	236.712	as built
140	724161.334	776320.159	237.111	as built
141	724152.371	776319.33	237.267	as built
142	724141.852	776319.757	237.668	as built
143	724132.638	776318.28	237.261	as built
144	724119.508	776317.413	237.173	as built
145	724108.738	776316.342	237.488	as built
146	724101.38	776315.993	237.389	as built
147	724090.292	776315.482	237.222	as built
148	724078.597	776316.942	237.943	as built
149	724067.847	776317.659	238.738	as built
150	724050.835	776317.249	238.135	as built
151	724039.586	776317.594	238.372	as built
152	724028.384	776318.202	238.723	as built
153	724019.555	776318.37	238.86	as built
154	724001.046	776320	238.783	as built
155	723991.372	776320.651	238.127	as built
156	723982.068	776320.762	237.268	as built

رفع مساحي للردم بجوار القطاع يسار من الكيلو 13+780 الى الكيلو 13+990 لشركة نجيدة للمقاولات

Point	Easting	Northing	Elev	code
157	723968.365	776328.925	236.812	as built
158	723966.949	776341.601	237.386	as built
159	723964.768	776333.4	236.362	as built
160	723959.255	776332.727	235.046	as built
161	723959.649	776330.429	235.26	as built
162	723960.867	776335.455	235.471	as built



السيد المهندس / مدير مشروع القطار الكهربائي السريع
قطاع العين السخنة - العاصمة
بمكتب الدكتور حمن مصدي

تحية طيبة وبعد

بخصوص عملية تنفيذ الجسر الترابي بقطاع العين السخنة ضمن مشروع انشاء القطار الكهربائي السريع في المسافة من الكم 12.5 الى الكم 15.8 بطول 3.3 كم الاتجاهين تنفيذ شركة نجيدة للمقاولات برجااء اعتماد القطاعات العرضية المرفقة "مرفق 2" الخاصة بقطاع الردم من المحطة 13+780 الى المحطة 13+990 و التي سيتم تنفيذها بناء على خطاب الاستشاري اليكم "مرفق 1" .

- مرفق 1 "خطاب استشاري التربة"

- مرفق 2 "القطاعات العرضية "

وتفضلوا سيادتكم بقبول فائق الاحترام

تحريراً في : 2022 / 11 / 23

رئيس مجلس الادارة

1/ يوسف عبدالله يوسف نجيدة

توقيع
يوسف نجيدة

يوسف نجيدة للمقاولات
ب.ض: ٢٨٨ / ٢٤١ / ٤٢٠ س.ت: ١٧٦٢٤
ملف: ٥ / ٠٠١٨٨ / ٤١٠ / ٠٢ / ٠١

التاريخ : 03 / 04 / 2022

المشروع : القطار الكهربائي السريع قطاع (العين السخنة -- العاصمة الإدارية الجديدة).

السادة : مكتب الاستاذ الدكتور حسن مهدي (استشاري هيئة الطرق والكباري).

الموضوع : تطهير قاع الردم قبل بدء أعمال الردم .

تحية طيبة وبعد ...

بالإشارة إلى الموضوع عاليه وإلى خطابكم لنا بتاريخ 2022/03/29 نحيطكم علماً بأن تطهير قاع الردم من أي مخلفات وصولاً لمنسوب الأرض الطبيعية علي أن يتم ردم ما تم حفره طبقاً لمواصفات المشروع من التوصيات المذكورة بتجهيز الموقع قبل بدء أعمال الردم بالمواصفات الخاصة للمشروع.

وتفضلوا بقبول وافر التحية ...

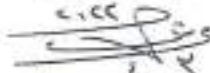
المرفقات:

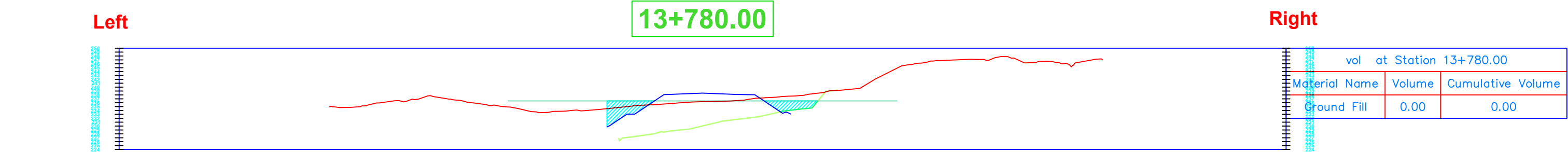
1-صورة الخطط.

صورة أخرى:

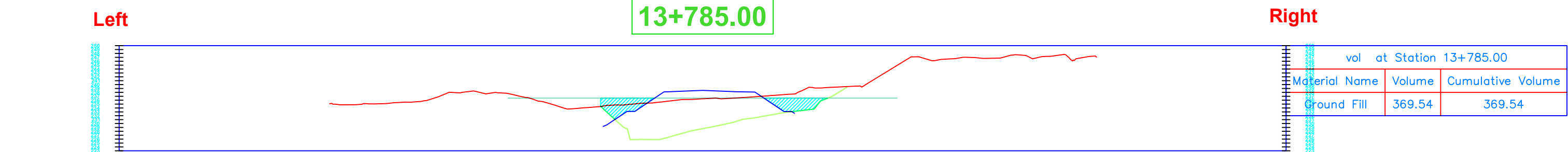
الجهة العامة للطرق والكباري.

إستشاري التربة


م/ محمد يحيى احمد



OFFSET	-148 -146 -144 -142 -140 -138 -136 -134 -132 -130 -128 -126 -124 -122 -120 -118 -116 -114 -112 -110 -108 -106 -104 -102 -100 -98 -96 -94 -92 -90 -88 -86 -84 -82 -80 -78 -76 -74 -72 -70 -68 -66 -64 -62 -60 -58 -56 -54 -52 -50 -48 -46 -44 -42 -40 -38 -36 -34 -32 -30 -28 -26 -24 -22 -20 -18 -16 -14 -12 -10 -8 -6 -4 -2 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120 122 124 126 128 130 132 134 136 138 140 142 144 146 148 150
NGL	
Design	
Net	



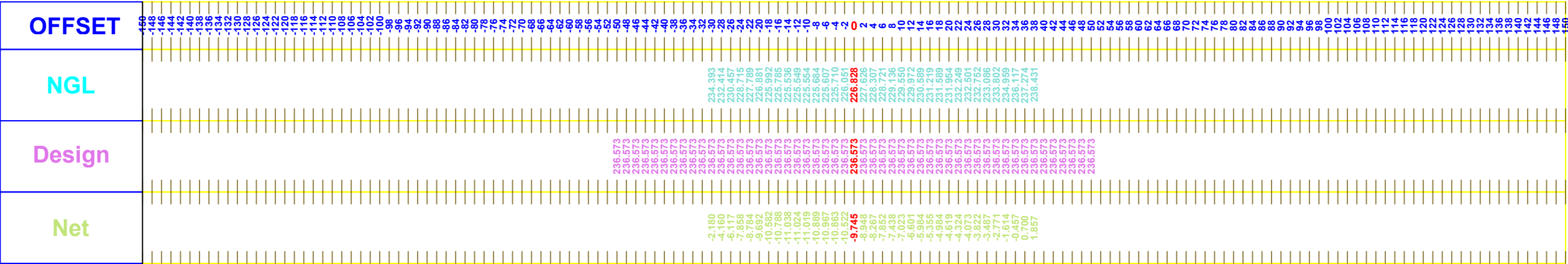
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NGL	
Design	
Net	

Left

Right

13+790.00

vol at Station 13+790.00		
Material Name	Volume	Cumulative Volume
Ground Fill	491.30	860.84

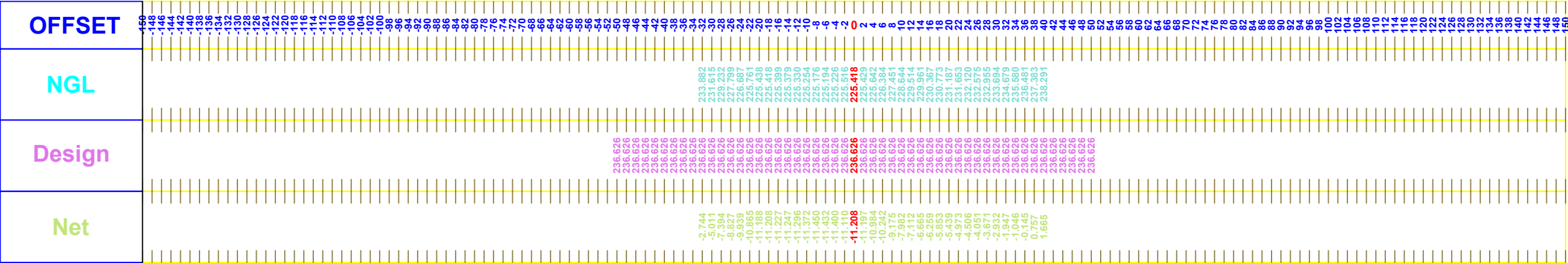


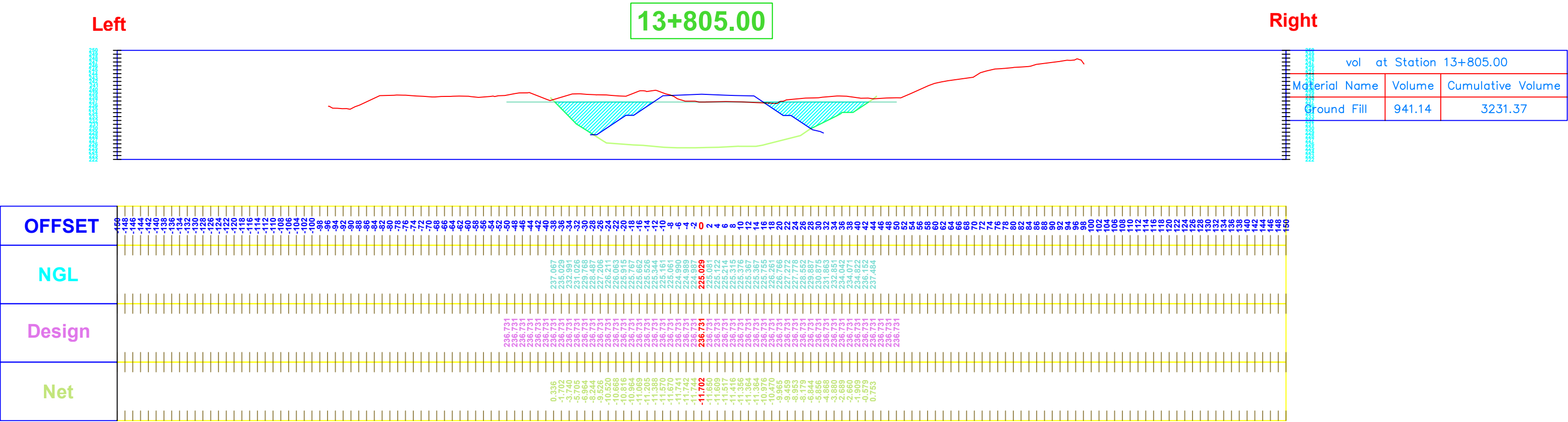
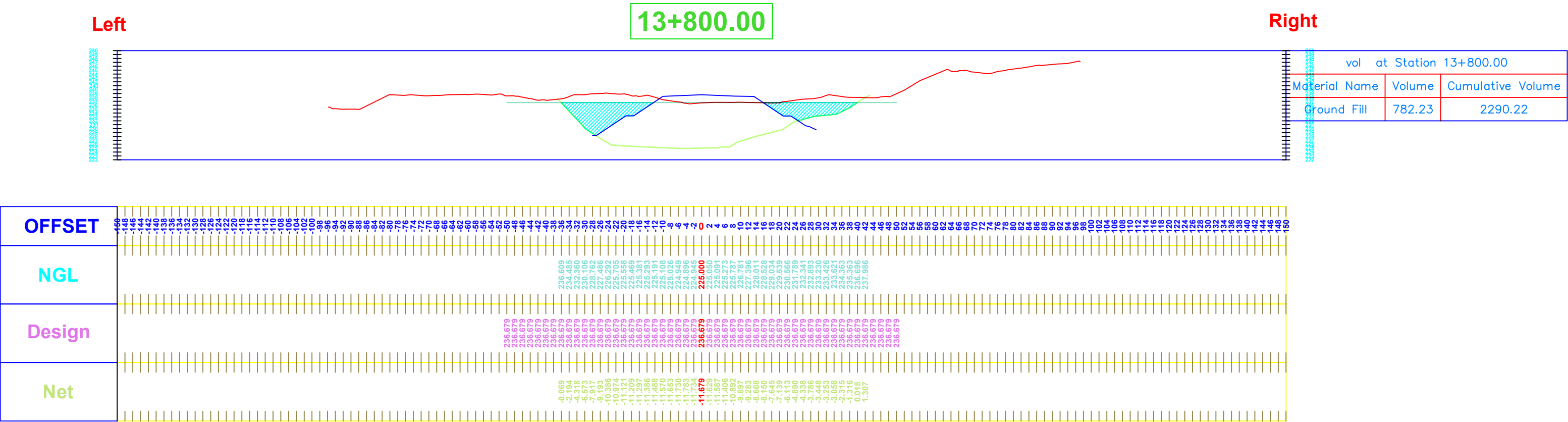
Left

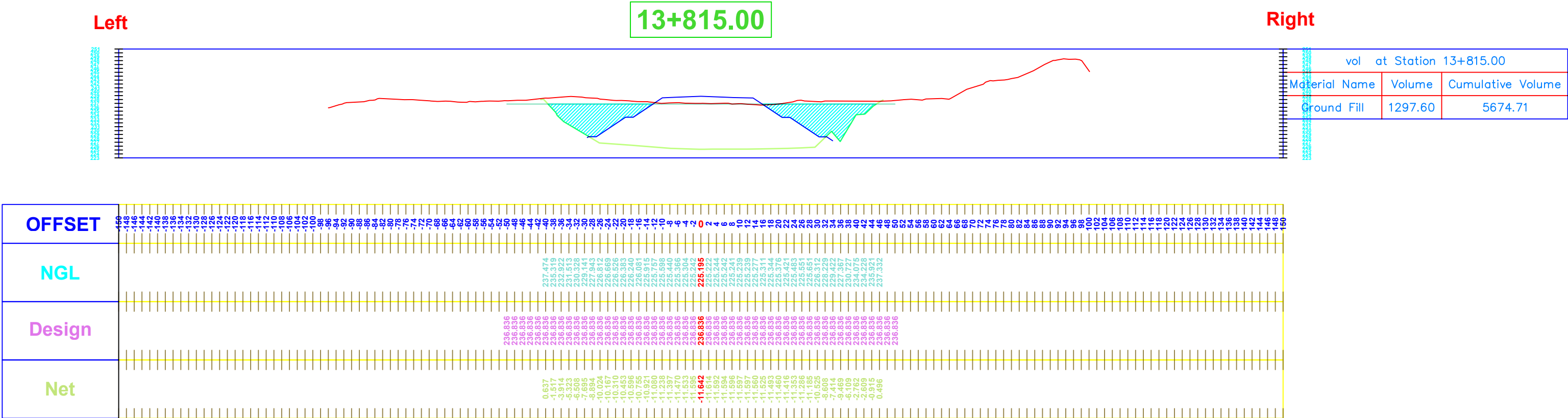
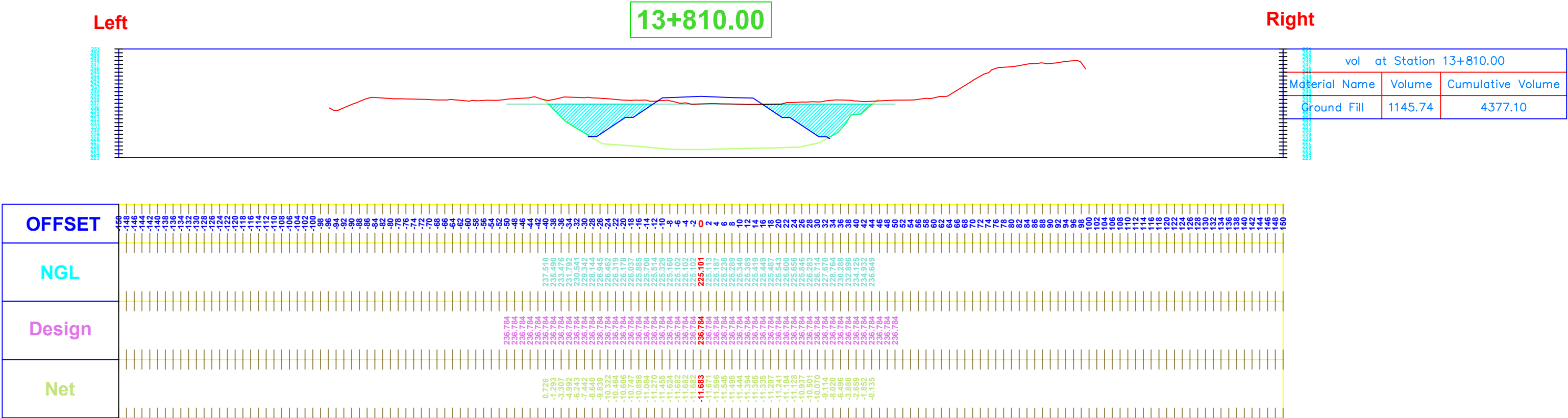
Right

13+795.00

vol at Station 13+795.00		
Material Name	Volume	Cumulative Volume
Ground Fill	647.16	1508.00



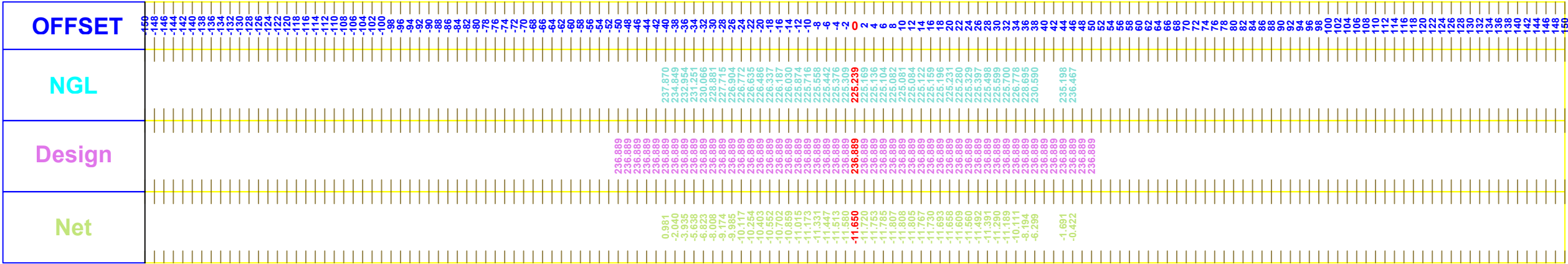




Left

Right

13+820.00

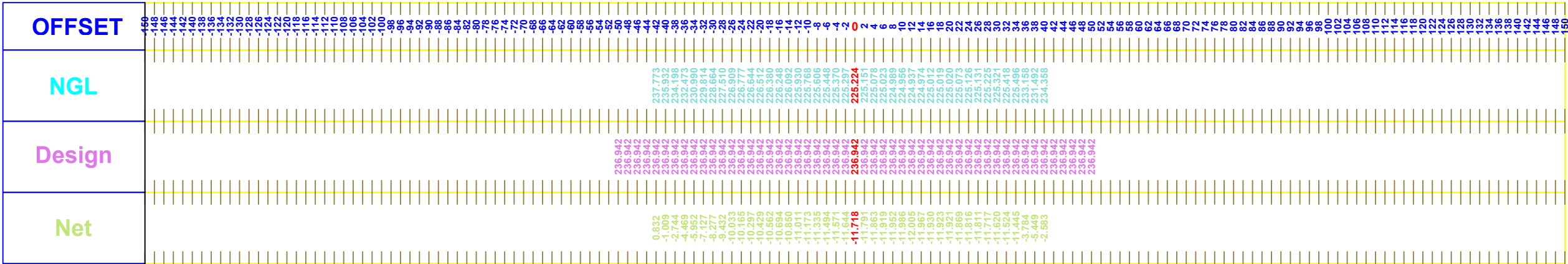


vol at Station 13+820.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1327.23	7001.93

Left

Right

13+825.00



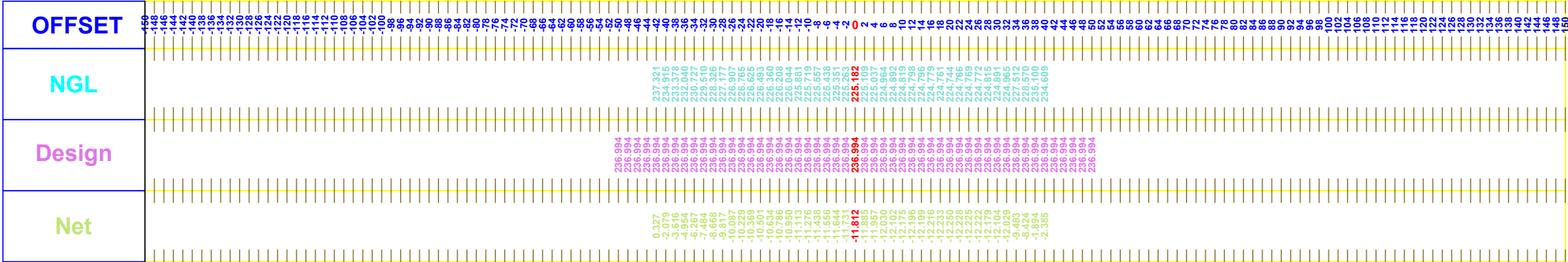
vol at Station 13+825.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1271.14	8273.07

Left

13+830.00

Right

vol at Station 13+830.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1287.15	9560.22

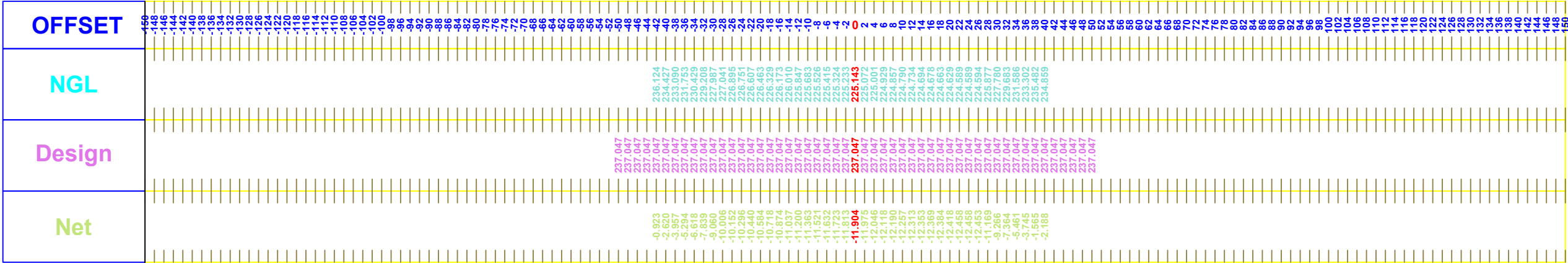


Left

13+835.00

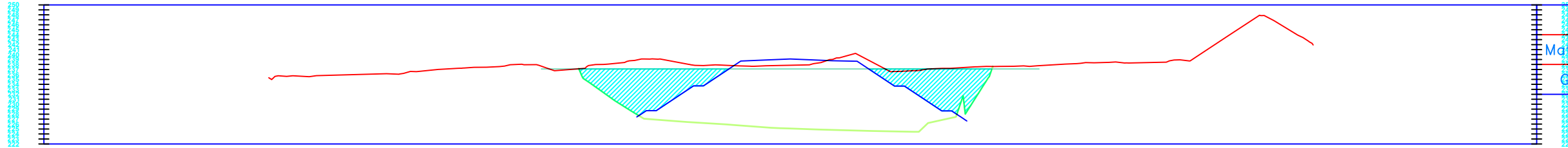
Right

vol at Station 13+835.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1302.03	10862.25



Left

Right

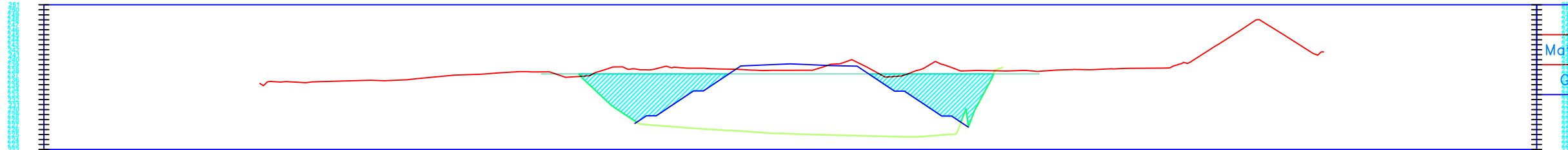


vol at Station 13+840.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1325.26	12187.51

Net	Design	NGL	OFFSET
			-159
			-148
			-146
			-144
			-142
			-140
			-138
			-136
			-134
			-132
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			-54
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			-48
			-46
			-44
			-42
		235.979	-40
		237.099	-38
		237.099	-36
		237.099	-34
		237.099	-32
		237.099	-30
		237.099	-28
		237.099	-26
		236.664	-24
		237.099	-22
		236.304	-20
		237.099	-18
		236.247	-16
		237.099	-14
		235.999	-12
		237.099	-10
		235.703	-8
		237.099	-6
		236.210	-4
		237.099	-2
		235.107	0
		237.099	2
		234.967	4
		237.099	6
		237.099	8
		237.099	10
		224.781	12
		237.099	14
		224.669	16
		237.099	18
		224.657	20
		237.099	22
		224.507	24
		237.099	26
		224.604	28
		237.099	30
		226.278	32
		237.099	34
		226.720	36
		237.099	38
		228.516	40
		237.099	42
		232.484	44
		237.099	46
		235.557	48
			50
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			142
			144
			146
			148

Left

Right



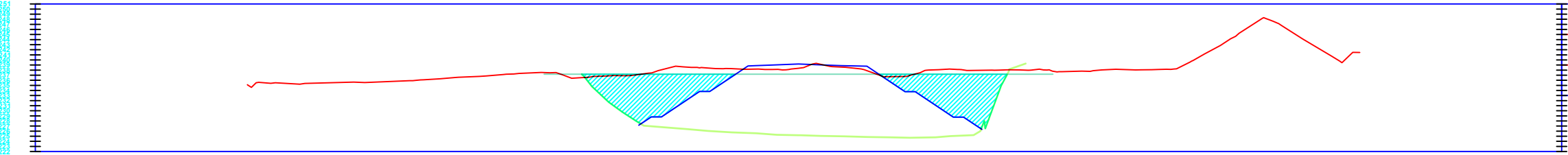
vol at Station 13+845.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1419.17	13606.69

Net	Design	NGL	OFFSET
			-148
			-148
			-146
			-144
			-142
			-140
			-138
			-136
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			-132
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			-82
			-80
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			-70
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			-64
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			-52
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			-48
			-46
			-44
			-42
		236.553	-40
		237.152	-38
		237.152	-36
		230.895	-34
		237.152	-32
		229.528	-30
		228.220	-28
		227.065	-26
		226.909	-24
		226.754	-22
		226.598	-20
		226.442	-18
		226.286	-16
		226.130	-14
		225.974	-12
		225.818	-10
		225.662	-8
		225.506	-6
		225.350	-4
		225.194	-2
		225.038	0
		225.008	2
		225.008	4
		224.952	6
		224.906	8
		224.851	10
		224.796	12
		224.741	14
		224.686	16
		224.630	18
		224.575	20
		224.571	22
		224.525	24
		224.561	26
		224.707	28
		224.860	30
		225.002	32
		225.148	34
		225.294	36
		225.440	38
		225.586	40
		225.732	42
		225.878	44
		226.024	46
		226.170	48
		226.316	50
		226.462	52
		226.608	54
		226.754	56
		226.900	58
		227.046	60
		227.192	62
		227.338	64
		227.484	66
		227.630	68
		227.776	70
		227.922	72
		228.068	74
		228.214	76
		228.360	78
		228.506	80
		228.652	82
		228.798	84
		228.944	86
		229.090	88
		229.236	90
		229.382	92
		229.528	94
		229.674	96
		229.820	98
		229.966	100
		230.112	102
		230.258	104
		230.404	106
		230.550	108
		230.696	110
		230.842	112
		230.988	114
		231.134	116
		231.280	118
		231.426	120
		231.572	122
		231.718	124
		231.864	126
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		232.302	132
		232.448	134
		232.594	136

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13+850.00



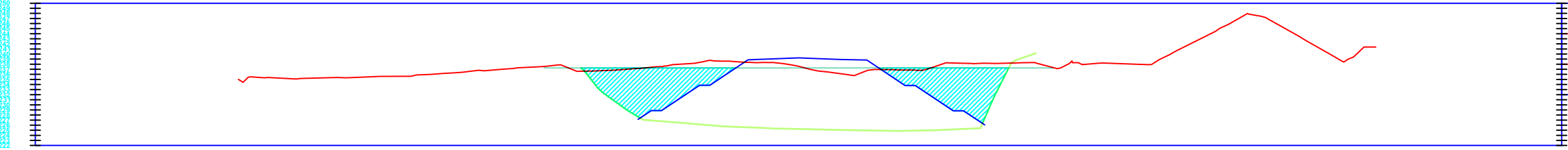
vol at Station 13+850.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1468.65	15075.34

OFFSET	NGL	Design	Net
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-148			
-146			
-144			
-142			
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13+855.00



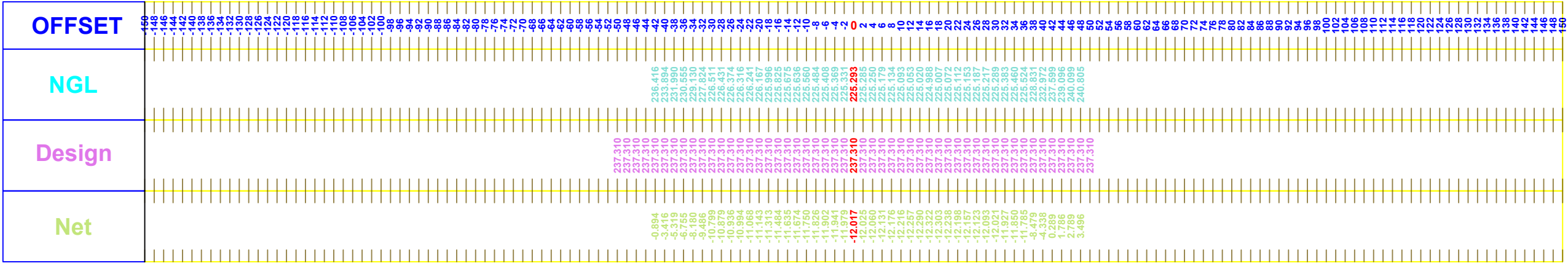
vol at Station 13+855.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1503.01	16578.35

OFFSET	NGL	Design	Net
-150			
-148			
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-144			
-142			
-140			
-138			
-136			
-134			
-132			
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13+860.00

Right

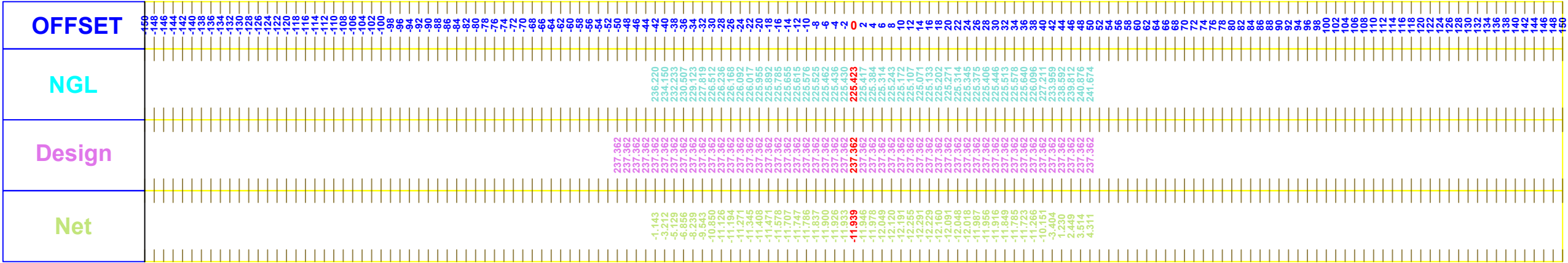


vol at Station 13+860.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1534.68	18113.02

Left

13+865.00

Right

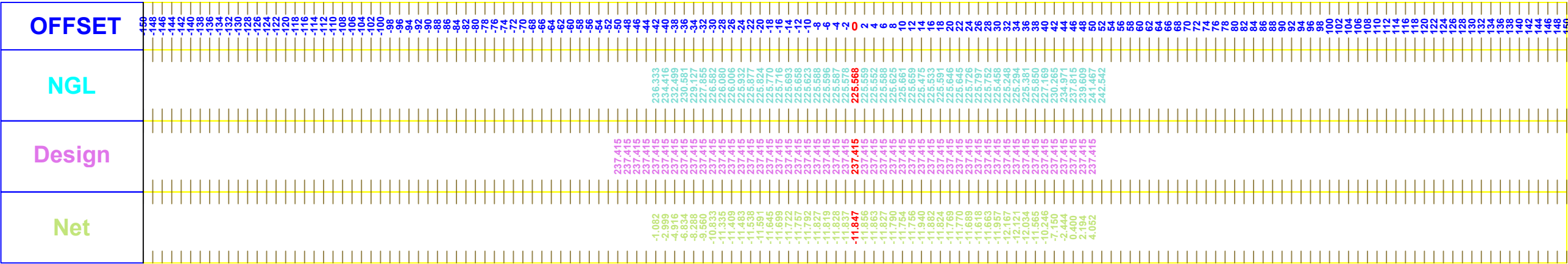


vol at Station 13+865.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1617.45	19730.47

Left

13+870.00

Right

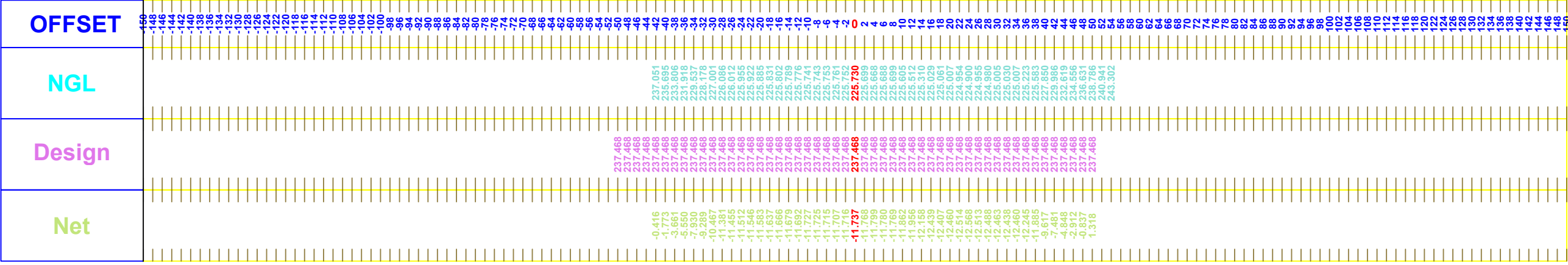


vol at Station 13+870.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1707.61	21438.08

Left

13+875.00

Right

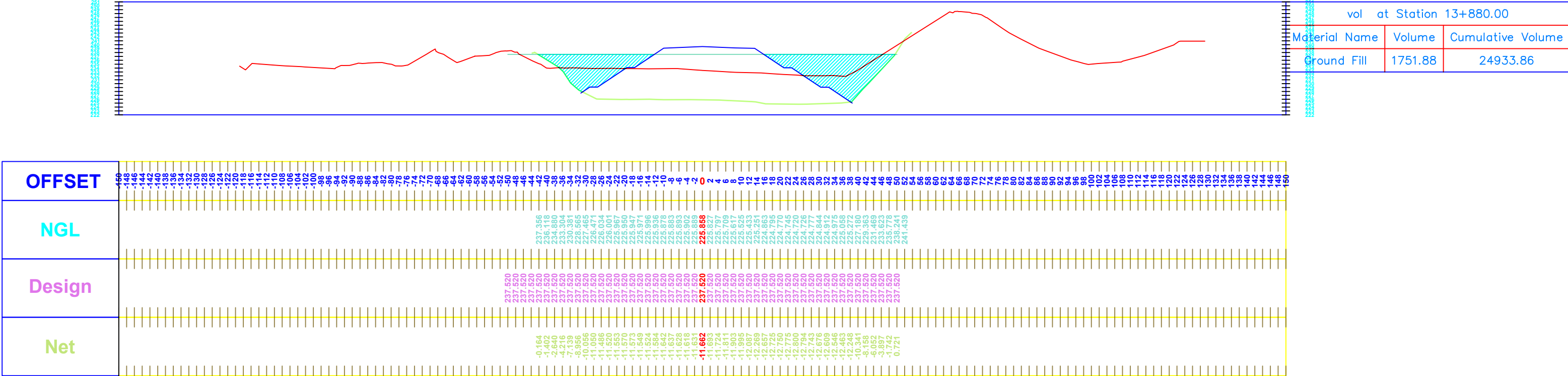


vol at Station 13+875.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1743.89	23181.98

Left

13+880.00

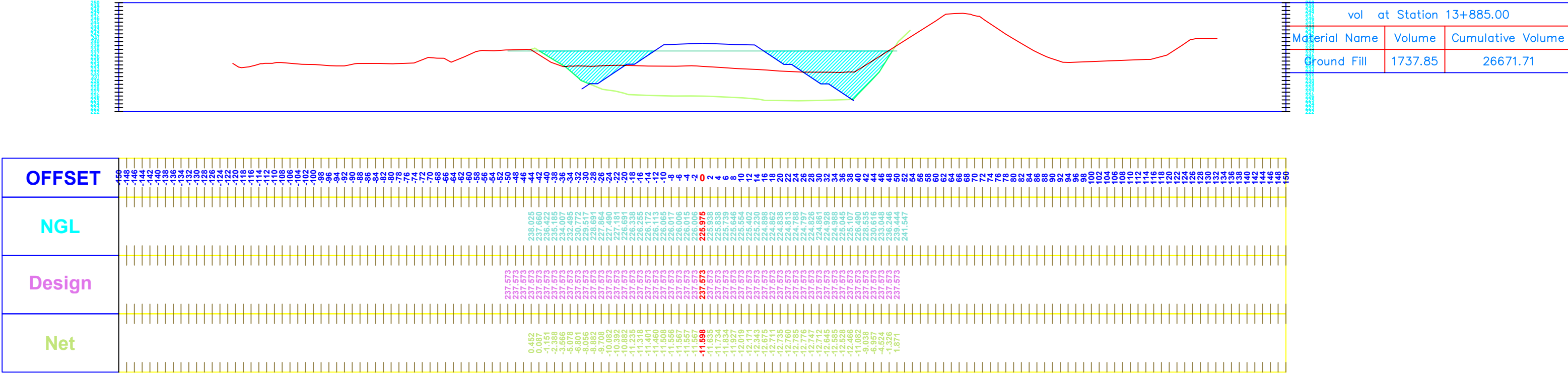
Right

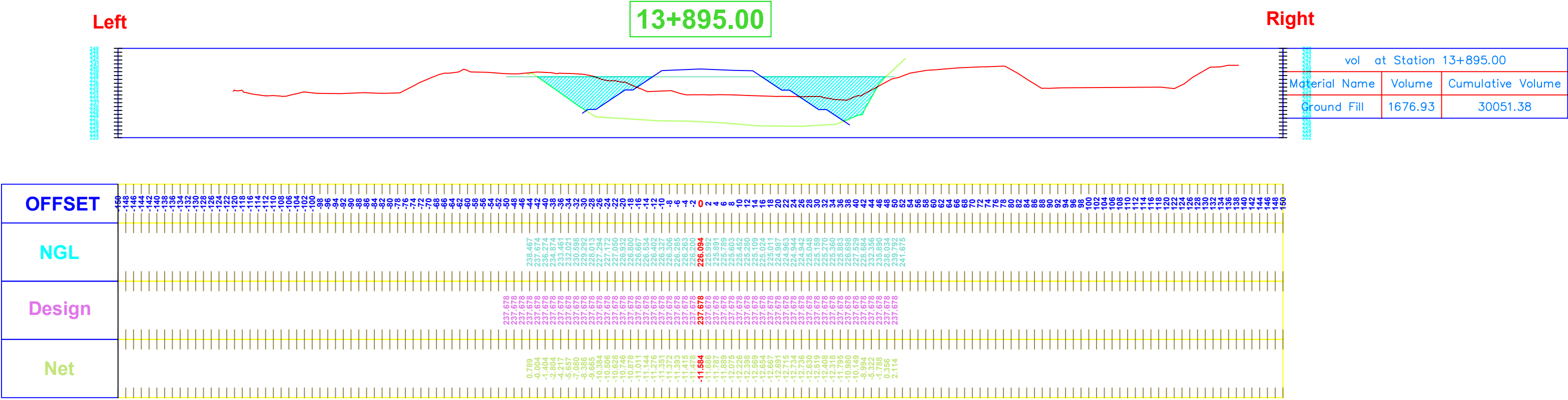
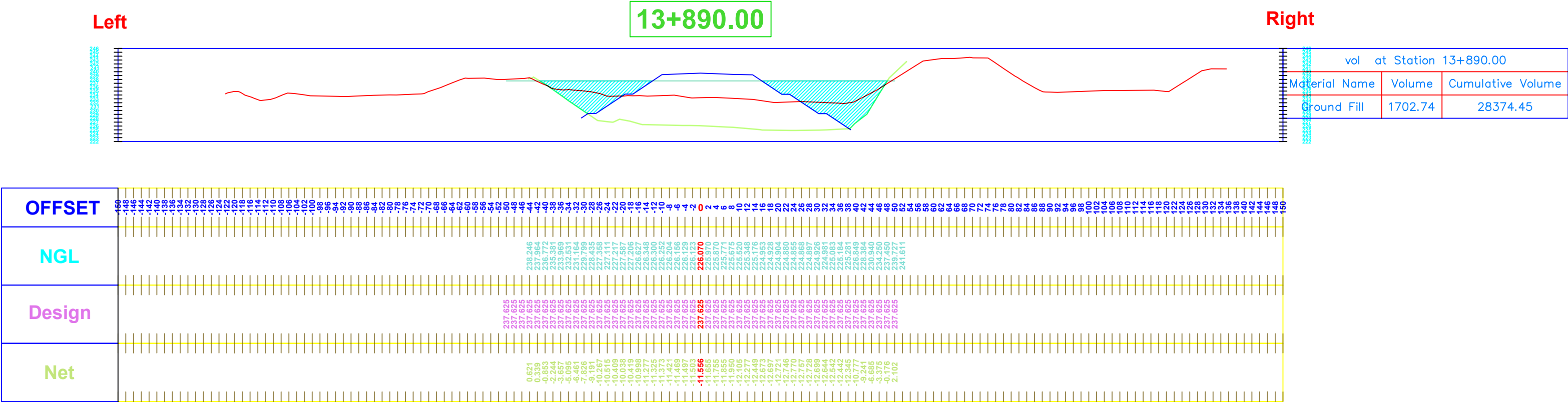


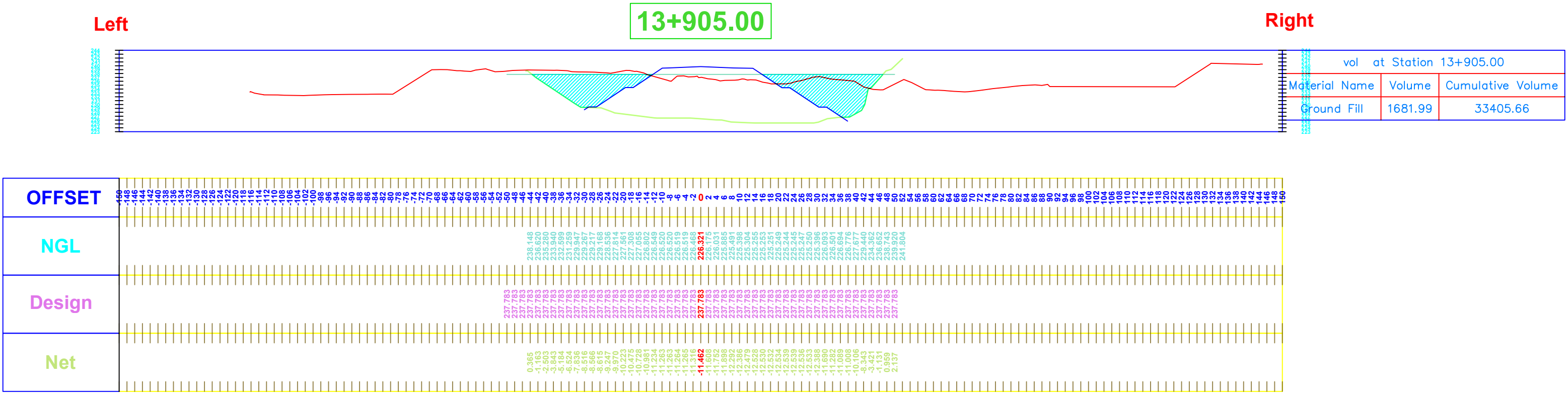
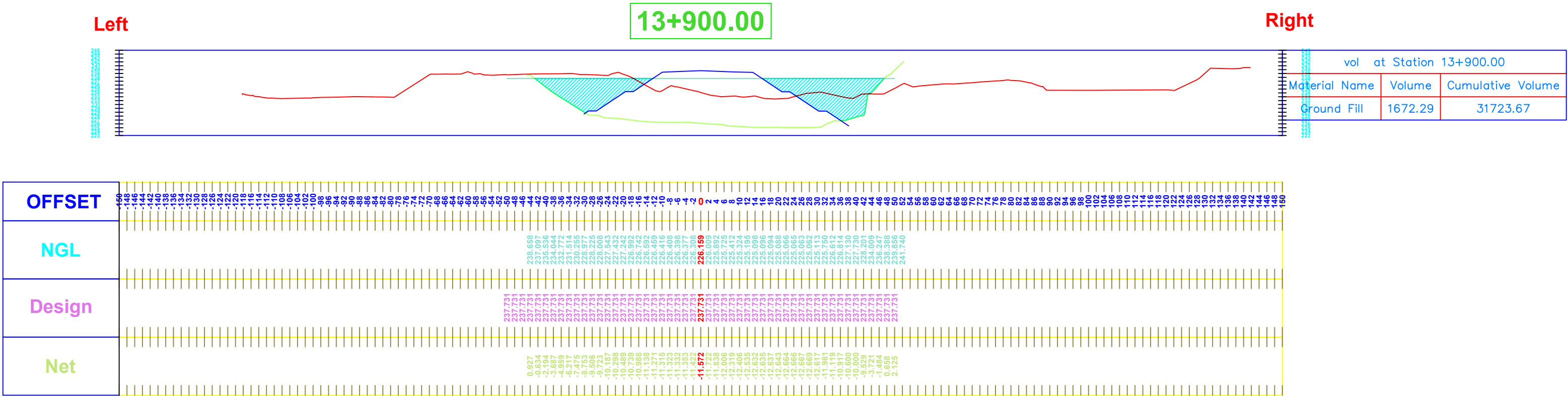
Left

13+885.00

Right



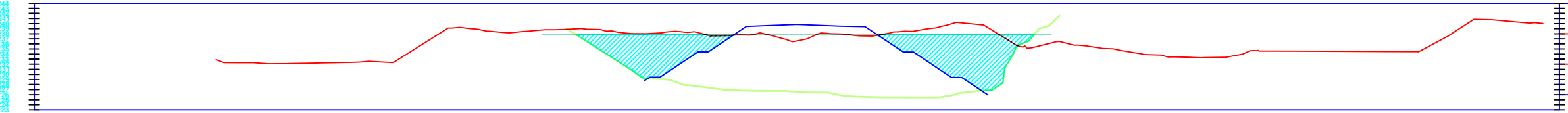




Left

Right

13+910.00



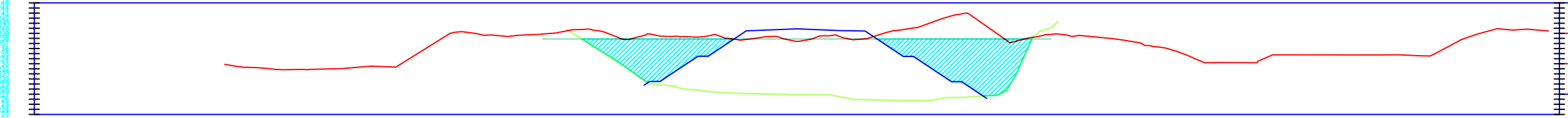
vol at Station 13+910.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1647.53	35053.19

OFFSET	-150 -148 -146 -144 -142 -140 -138 -136 -134 -132 -130 -128 -126 -124 -122 -120 -118 -116 -114 -112 -110 -108 -106 -104 -102 -100 -98 -96 -94 -92 -90 -88 -86 -84 -82 -80 -78 -76 -74 -72 -70 -68 -66 -64 -62 -60 -58 -56 -54 -52 -50 -48 -46 -44 -42 -40 -38 -36 -34 -32 -30 -28 -26 -24 -22 -20 -18 -16 -14 -12 -10 -8 -6 -4 -2 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120 122 124 126 128 130 132 134 136 138 140 142 144 146 148 150
NGL	
Design	
Net	

Left

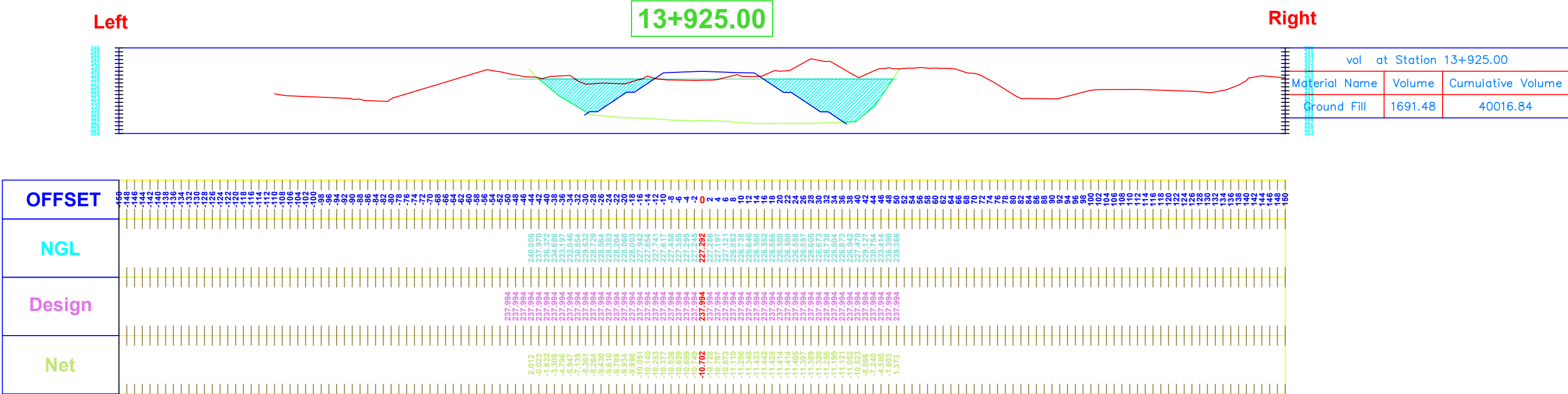
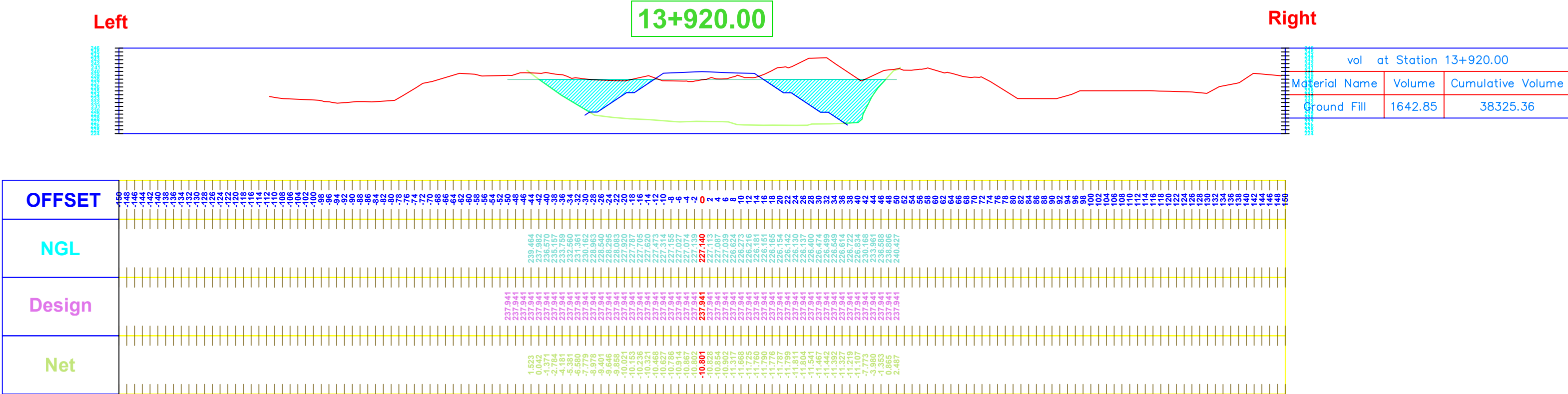
Right

13+915.00



vol at Station 13+915.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1629.32	36682.51

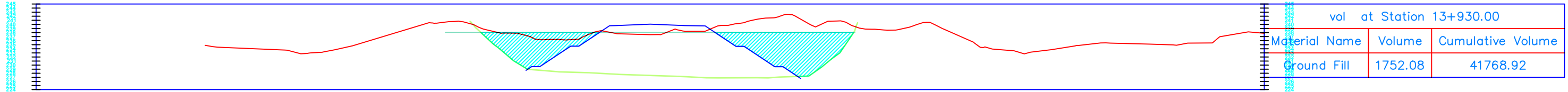
OFFSET	-150 -148 -146 -144 -142 -140 -138 -136 -134 -132 -130 -128 -126 -124 -122 -120 -118 -116 -114 -112 -110 -108 -106 -104 -102 -100 -98 -96 -94 -92 -90 -88 -86 -84 -82 -80 -78 -76 -74 -72 -70 -68 -66 -64 -62 -60 -58 -56 -54 -52 -50 -48 -46 -44 -42 -40 -38 -36 -34 -32 -30 -28 -26 -24 -22 -20 -18 -16 -14 -12 -10 -8 -6 -4 -2 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120 122 124 126 128 130 132 134 136 138 140 142 144 146 148 150
NGL	
Design	
Net	



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13+930.00

Right



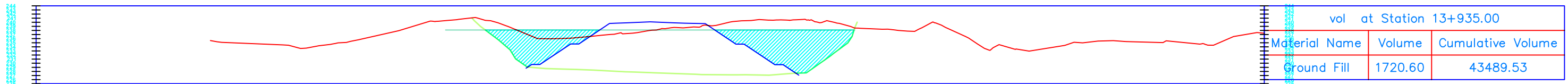
vol at Station 13+930.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1752.08	41768.92

Net	Design	NGL	OFFSET
			-159
			-148
			-146
			-144
			-142
			-140
			-138
			-136
			-134
			-132
			-130
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			-126
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			146

Left

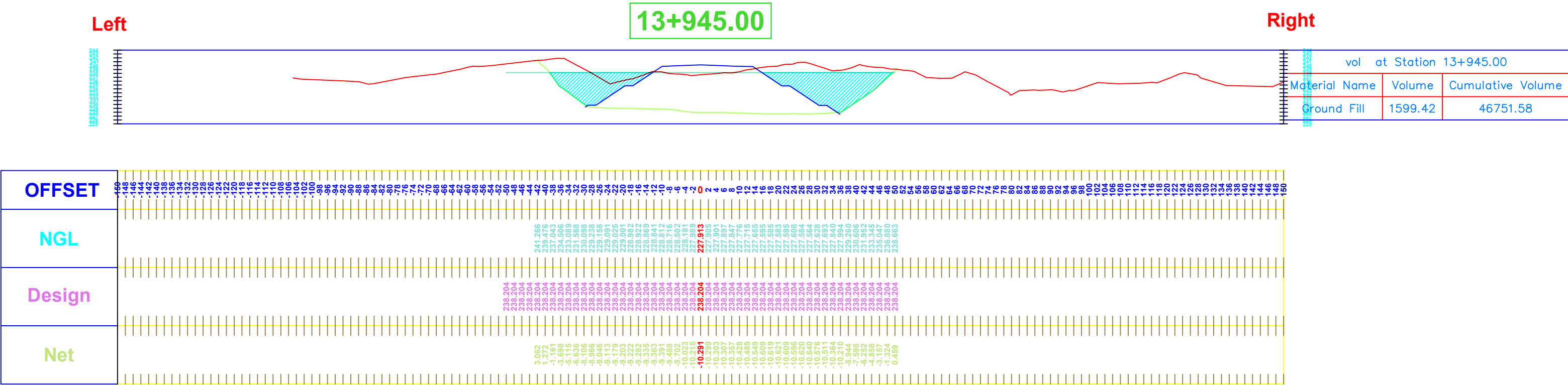
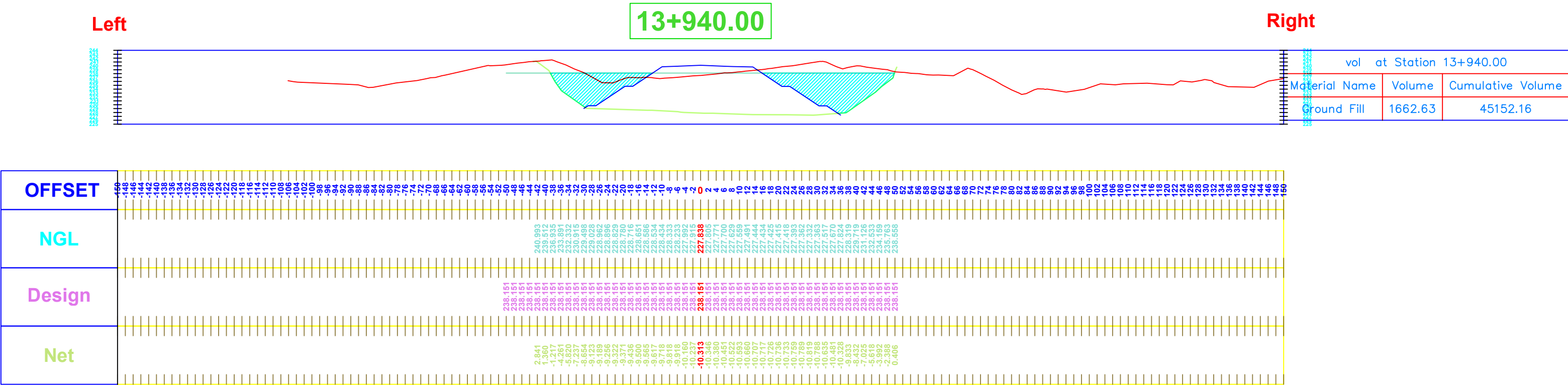
13+935.00

Right



vol at Station 13+935.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1720.60	43489.53

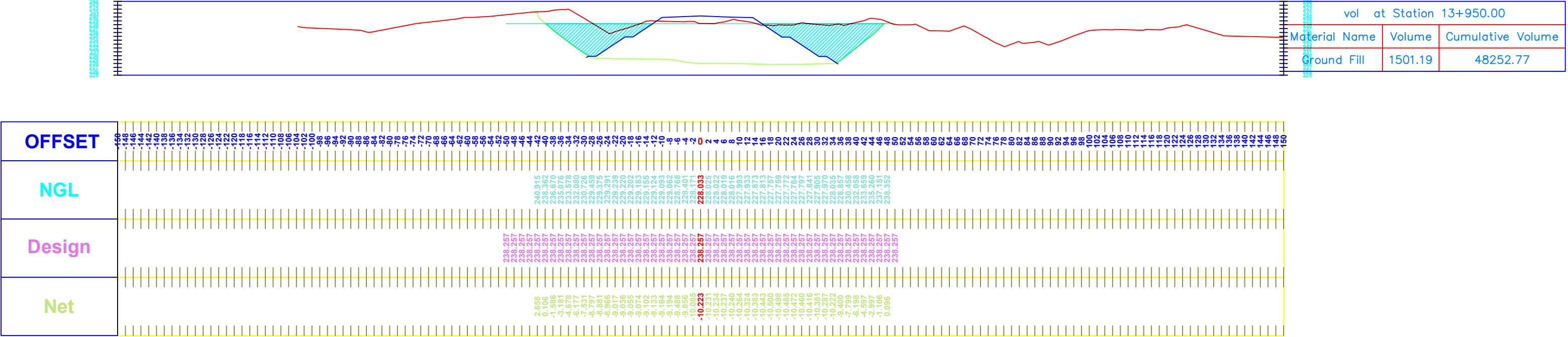
Net	Design	NGL	OFFSET
			-159
			-148
			-146
			-144
			-142
			-140
			-138
			-136
			-134
			-132
			-130
			-128
			-126
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			-122
			-120
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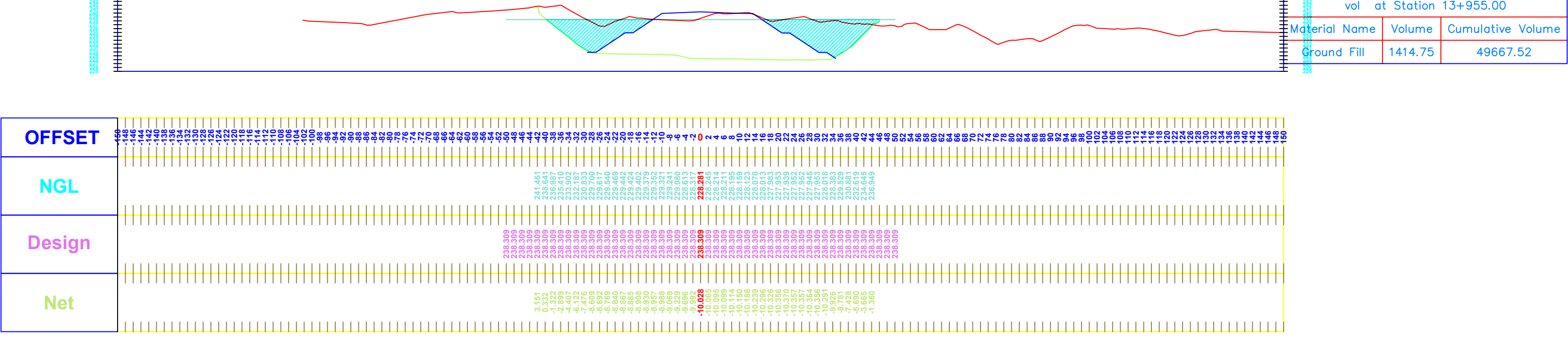
13+950.00



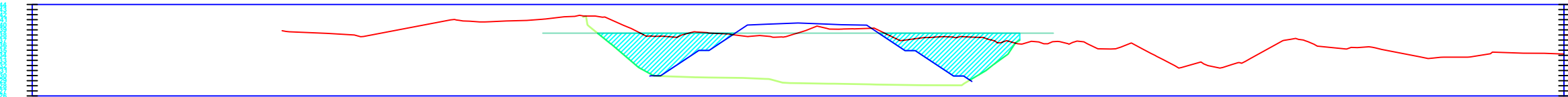
Left

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13+955.00



Left



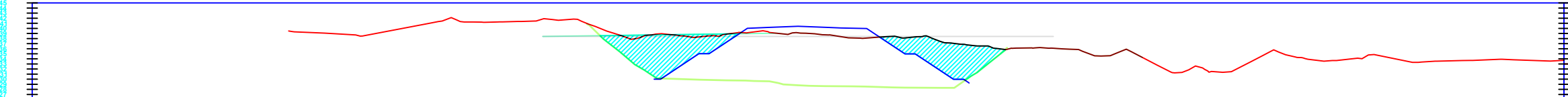
13+960.00

Right

vol at Station 13+960.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1354.93	51022.45

OFFSET	NGL	Design	Net
150			
148			
146			
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-100			
-102			
-104			
-106			
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-110			
-112			
-114			
-116			
-118			
-120			
-122			
-124			
-126			
-128			
-130			
-132			
-134			
-136			
-138			
-140			
-142			
-144			
-146			
-148			
-150			

Left



13+965.00

Right

vol at Station 13+965.00		
Material Name	Volume	Cumulative Volume
Ground Fill	1219.08	52241.53

OFFSET	NGL	Design	Net
150			
148			
146			
144			
142			
140			
138			
136			
134			
132			
130			
128			
126			
124			
122			
120			
118			
116			
114			
112			
110			
108			
106			
104			
102			
100			
98			
96			
94			
92			
90			
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86			
84			
82			
80			
78			
76			
74			
72			
70			
68			
66			
64			
62			
60			
58			
56			
54			
52			
50			
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46			
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42			
40			
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36			
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32			
30			
28			
26			
24			
22			
20			
18			
16			
14			
12			
10			
8			
6			
4			
2			
0			
-2			
-4			
-6			
-8			
-10			
-12			
-14			
-16			
-18			
-20			
-22			
-24			
-26			
-28			
-30			
-32			
-34			
-36			
-38			
-40			
-42			
-44			
-46			
-48			
-50			
-52			
-54			
-56			
-58			
-60			
-62			
-64			
-66			
-68			
-70			
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-74			
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-80			
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-100			
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-116			
-118			
-120			
-122			
-124			
-126			
-128			
-130			
-132			
-134			
-136			
-138			
-140			
-142			
-144			
-146			
-148			
-150			

Left

13+970.00

Right

vol at Station 13+970.00		
Material Name	Volume	Cumulative Volume
Ground Fill	933.04	53174.57

OFFSET	
	-150 -148 -146 -144 -142 -140 -138 -136 -134 -132 -130 -128 -126 -124 -122 -120 -118 -116 -114 -112 -110 -108 -106 -104 -102 -100 -98 -96 -94 -92 -90 -88 -86 -84 -82 -80 -78 -76 -74 -72 -70 -68 -66 -64 -62 -60 -58 -56 -54 -52 -50 -48 -46 -44 -42 -40 -38 -36 -34 -32 -30 -28 -26 -24 -22 -20 -18 -16 -14 -12 -10 -8 -6 -4 -2 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120 122 124 126 128 130 132 134 136 138 140 142 144 146 148 150
NGL	
Design	
Net	

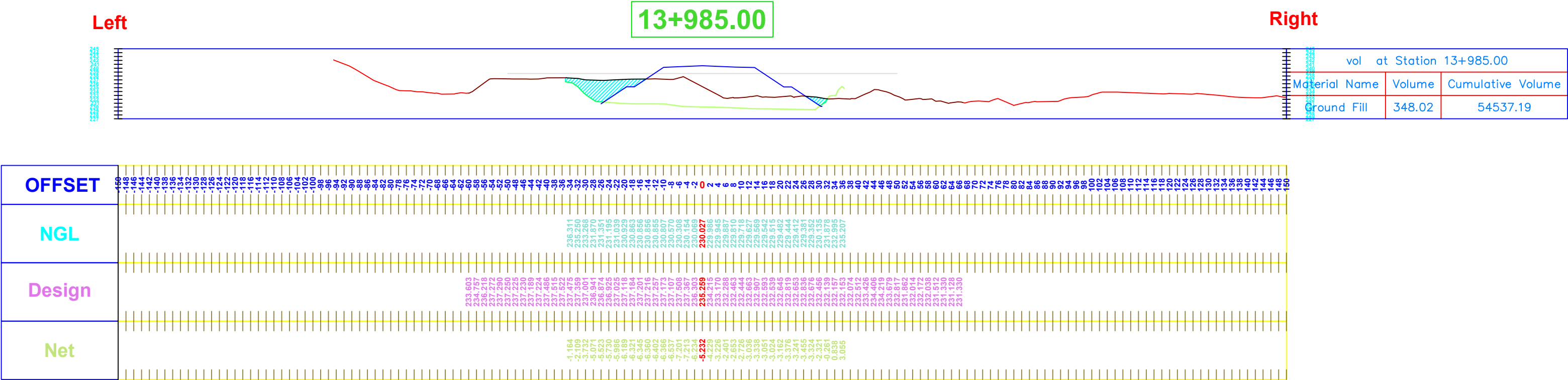
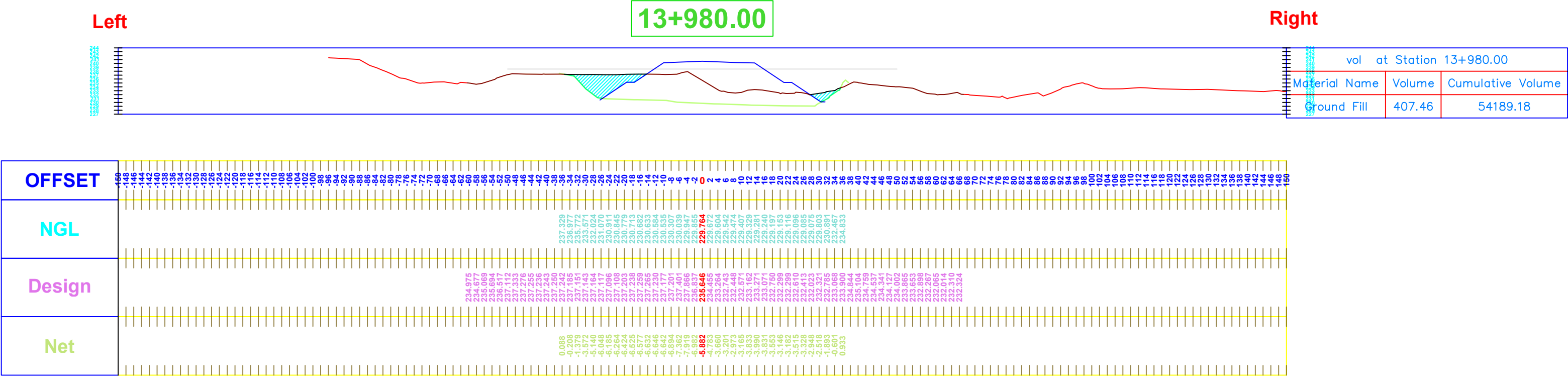
Left

13+975.00

Right

vol at Station 13+975.00		
Material Name	Volume	Cumulative Volume
Ground Fill	607.15	53781.72

OFFSET	
	-150 -148 -146 -144 -142 -140 -138 -136 -134 -132 -130 -128 -126 -124 -122 -120 -118 -116 -114 -112 -110 -108 -106 -104 -102 -100 -98 -96 -94 -92 -90 -88 -86 -84 -82 -80 -78 -76 -74 -72 -70 -68 -66 -64 -62 -60 -58 -56 -54 -52 -50 -48 -46 -44 -42 -40 -38 -36 -34 -32 -30 -28 -26 -24 -22 -20 -18 -16 -14 -12 -10 -8 -6 -4 -2 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100 102 104 106 108 110 112 114 116 118 120 122 124 126 128 130 132 134 136 138 140 142 144 146 148 150
NGL	
Design	
Net	



OFFSET	
NGL	
Design	
Net	



**محضر اجتماع اللجنة الخاصة
بمفاوضة الشركات المنفذه
أعمال الجسر الترابي و الأعمال الصناعية لمشروع القطار الكهربائي السريع (العين السخنة-العاصمة
الإدارية-العلمين-مطروح) قطاع السخنة**

إيماء إلى موافقة مجلس الوزراء بتاريخ ٢٨/٤/٢٠٢١ على اسناد أعمال الجسر الترابي و الأعمال الصناعية لمشروع القطار الكهربائي السريع (العين السخنة-العاصمة الإدارية-العلمين-مطروح) - قطاع السخنة (لمجموعة من الشركات المتخصصة و الى تأشيرة السيد اللواء /رئيس الهيئة بأعادة الدراسة لبلدى الاساس و التأسيس لقطاع السخنة بالمشروع المذكور و ذلك نظرا لوجود مستجدات اثناء التنفيذ مما استدعى اعادة تقييم بعض البنود بتحليل الاسعار لها.

والى قرار السيد المهندس/ رئيس مجلس الادارة رقم () بتاريخ ٨ / ٢٠٢١ على تشكيل لجنة لمفاوضة الشركة المسند اليها الاعمال وأعضاء اللجنة:

المهندس/حسام بدر الدين ابراهيم	رئيس الادارة المركزية لبحوث الطرق	رئيسا
المهندس/منار عبدالهادي	مدير عام التنفيذ -الادارة المركزية للطرق	عضوا
المهندس / احمد الطحان	المشرف على الادارة المركزية للمنطقة الحادية عشر	عضوا
المهندس / احمد عراقي	مدير عام المشروعات	عضوا
المهندس /رامى سمير	الادارة المركزية للمنطقة الحادية عشر	
المهندس/ مروة محمد مصطفى	الادارة المركزية لبحوث الطرق	عضوا
المحاسب/ ايهاب محمد ربيع	مدير ادارة المراجعة	عضوا
المحاسب / خالد عبد العظيم	ادارة العقود	عضوا
الاستاذ / احمد سامى سليم	الادارة المركزية للادارة القانونية	عضوا

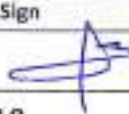
فقد اجتمعت اللجنة المشكلة لهذا الغرض فى تمام الساعة الواحدة ظهرا يوم الموافق / ٢٠٢٢/١٢ بمقر بحوث الطرق ، وبحضور مندوب الشركة المنفذه حيث قامت اللجنة بمفاوضة الشركة على الأعمال الآتية:

التجديد للمقاولات
من ٢٢٢١/١٢/٢٨ حتى ٢٢٢١/١٢/٢٨
٢٢٢١/١٢/٢٨ - ٢٢٢١/١٢/٢٨

يوسف نجية للمقاولات
من ٢٢٢١/١٢/٢٨ حتى ٢٢٢١/١٢/٢٨
٢٢٢١/١٢/٢٨ - ٢٢٢١/١٢/٢٨

RECEIPT OF NOTIFICATION - Minimum Notice Period not less than 24 Hours

The Work described below will be complete and ready for inspection at planned time shown

Contractor Company	NEGIDA company		Designer Company*	DR.Hassan Mahdy (H.M.C)
Assigned by Contractor	Name	Sign	Date	Time
Contractor UIR Reference	Mostafa Nour		1/11/2022	
Received by ER		UIR	Refers To MIR :	
			C1	C2
			C3	DO
			MM	YY
			HH	MM

CODE -1

CODE -1

CODE -1

CODE -2

CODE -3

EXPLANATION OF WORK TO BE INSPECTED

AREA	Element	Item
12+500 → 15+800	Backfilling layer from 13+633 To 13+693	Layer level : + 0.5
Inspection Description:		Width : 15.1
Approval of method of statement for geogrid		Biaxial Giogrid 30 KN

INSPECTION DETAILS The Following will be ready at the Planned Inspection Time

Planned Inspection Date	Planned Inspection Time

COMPLIANCE EVIDENCE Must be Included as appropriate

Checklist Attached ☐	Test Results Attached ☐	Calibration Attached ☐	Other as indicated ☐
Other attachments	(shop drawing)		
Drawing Reference	ITP Reference	MS Reference	
PLAN PROFILE VER 11	NA	NA	

Comments by: (GARB SYRVEY CONSALTANT (XYZ))

Comments by: GENERAL CONSALTANT (SYSTRA)

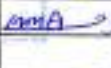
- Surveying works (levels - coordinates - width) are inspected and found :

- Work may :

NAME:

Dr. Hassan Mahdy
 مهندس Hassan Mahdy - مهندس المساحة

INSPECTION RESULT

Organisation	Name	Sign	Date	Time	Approval Status	Please Tick if Not Attend
Contractor Engineer	Mostafa Nour		1/11/2022		A-AWC-R	
Contractor QA/QC*	XYZ		1/11/2022		A	
	H.M.C		1/11/2022	6:38PM	A	
GARB**						
Employers Representative	Senar Mahdy		2/11/2022	16:30	A	

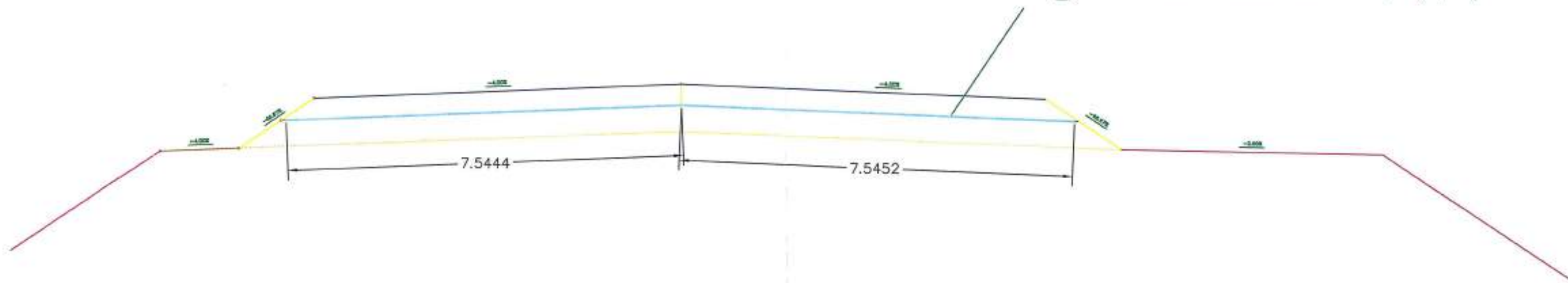
* Designer

** Alignment: Bridges: Culvert Only

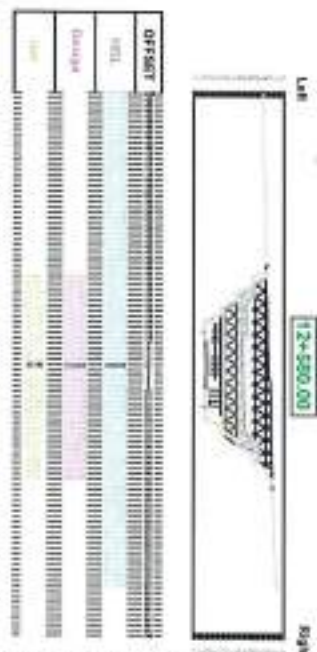
Alignment – (1) PROFILE



Biaxial Geogrid 30 KN



موسسة جنيق للمقاولات
بشار ٢٨٨ / ٤٤٠ / ٤٤٠ / ٤٤٠ / ٤٤٠
تلفن ٥ / ٠٠ ١٨٨ / ٤١٠ / ٠٢ / ٠١



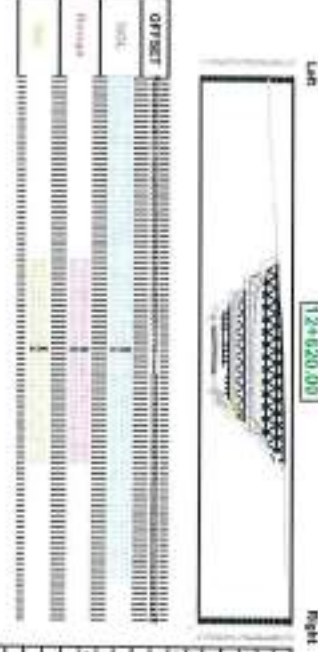
Material Name	Volume	Unit	Quantity
Subgrade	12.00	m ³	12.00
Subbase	12.00	m ³	12.00
Base	12.00	m ³	12.00
Surface	12.00	m ³	12.00
Shoulder	12.00	m ³	12.00
Subgrade	12.00	m ³	12.00
Subbase	12.00	m ³	12.00
Base	12.00	m ³	12.00
Surface	12.00	m ³	12.00
Shoulder	12.00	m ³	12.00

Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.07	162.08	658.53
subbase	5.90	118.03	479.19



Material Name	Volume	Unit	Quantity
Subgrade	12.00	m ³	12.00
Subbase	12.00	m ³	12.00
Base	12.00	m ³	12.00
Surface	12.00	m ³	12.00
Shoulder	12.00	m ³	12.00
Subgrade	12.00	m ³	12.00
Subbase	12.00	m ³	12.00
Base	12.00	m ³	12.00
Surface	12.00	m ³	12.00
Shoulder	12.00	m ³	12.00

Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.10	161.70	820.83
subbase	5.90	118.03	597.22



Material Name	Volume	Unit	Quantity
Subgrade	12.00	m ³	12.00
Subbase	12.00	m ³	12.00
Base	12.00	m ³	12.00
Surface	12.00	m ³	12.00
Shoulder	12.00	m ³	12.00
Subgrade	12.00	m ³	12.00
Subbase	12.00	m ³	12.00
Base	12.00	m ³	12.00
Surface	12.00	m ³	12.00
Shoulder	12.00	m ³	12.00

Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.04	161.37	982.00
subbase	5.87	117.72	714.94



Material Name	Volume	Unit	Quantity
Subgrade	12.00	m ³	12.00
Subbase	12.00	m ³	12.00
Base	12.00	m ³	12.00
Surface	12.00	m ³	12.00
Shoulder	12.00	m ³	12.00
Subgrade	12.00	m ³	12.00
Subbase	12.00	m ³	12.00
Base	12.00	m ³	12.00
Surface	12.00	m ³	12.00
Shoulder	12.00	m ³	12.00

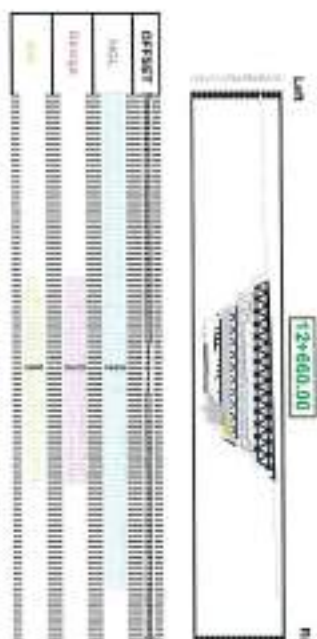
Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.02	160.57	1142.57
subbase	5.86	117.23	832.16

مشروع المقطار السريع
دوراس / حنينا المقطار حنينا دوراس

مجلس المقاطرة
14/04/2014

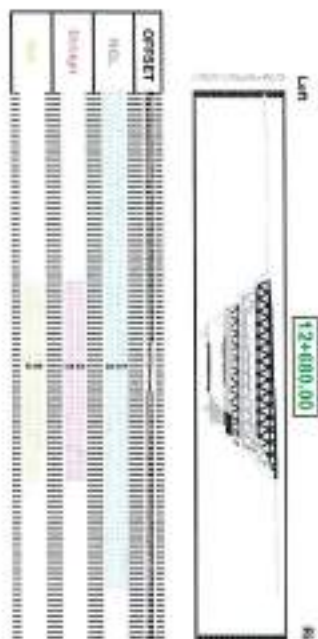
الحسين

مجلس المقاطرة
14/04/2014



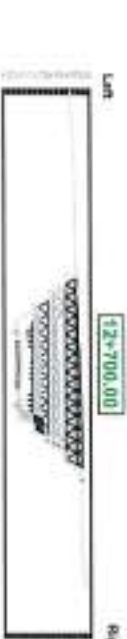
Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.04	160.55	1303.12
subbase	5.86	117.11	949.27

Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.04	160.55	1303.12
subbase	5.86	117.11	949.27



Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.02	160.55	1463.67
subbase	5.85	117.10	1068.37

Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.02	160.55	1463.67
subbase	5.85	117.10	1068.37



Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.04	160.55	1624.22
subbase	5.86	117.10	1183.46

Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.04	160.55	1624.22
subbase	5.86	117.10	1183.46



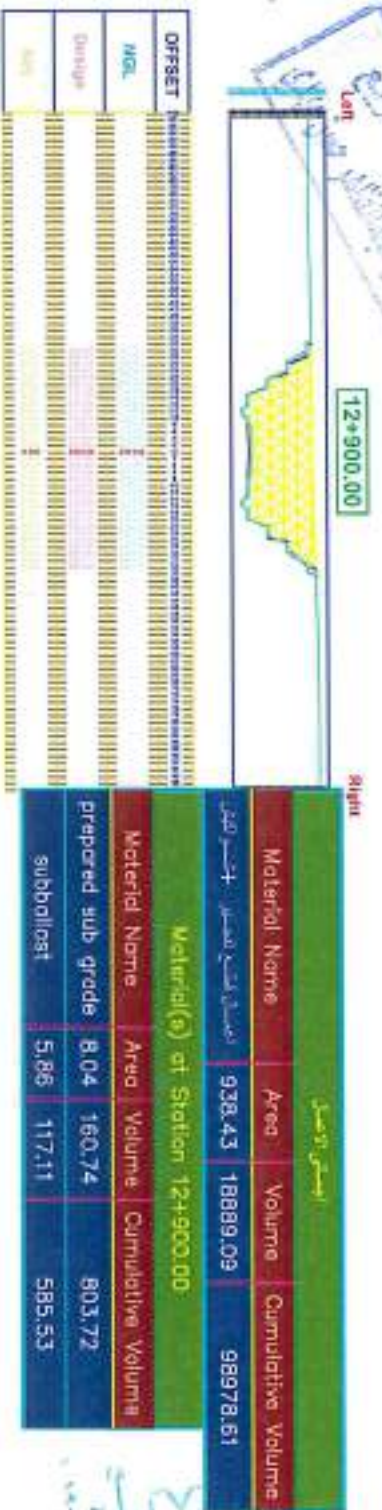
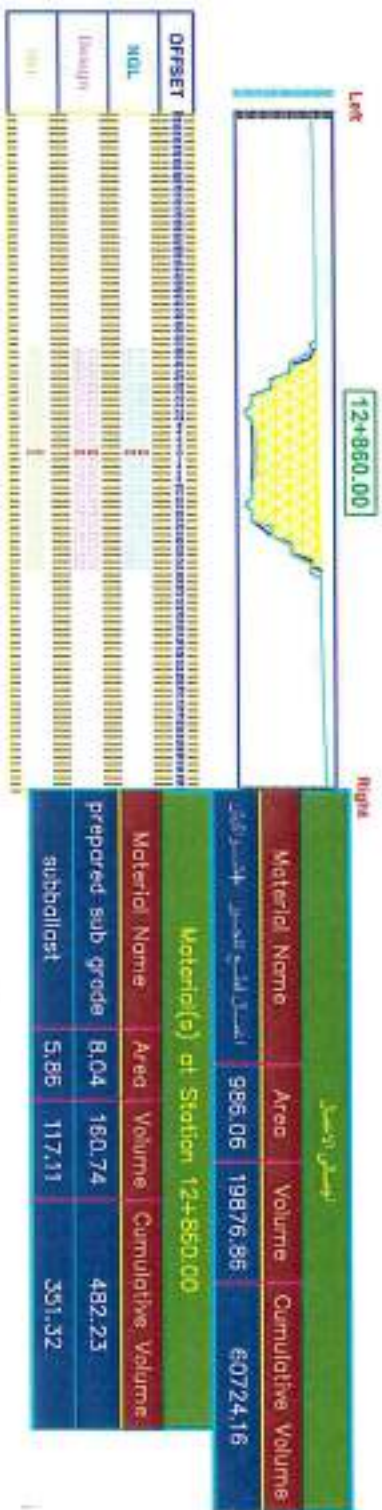
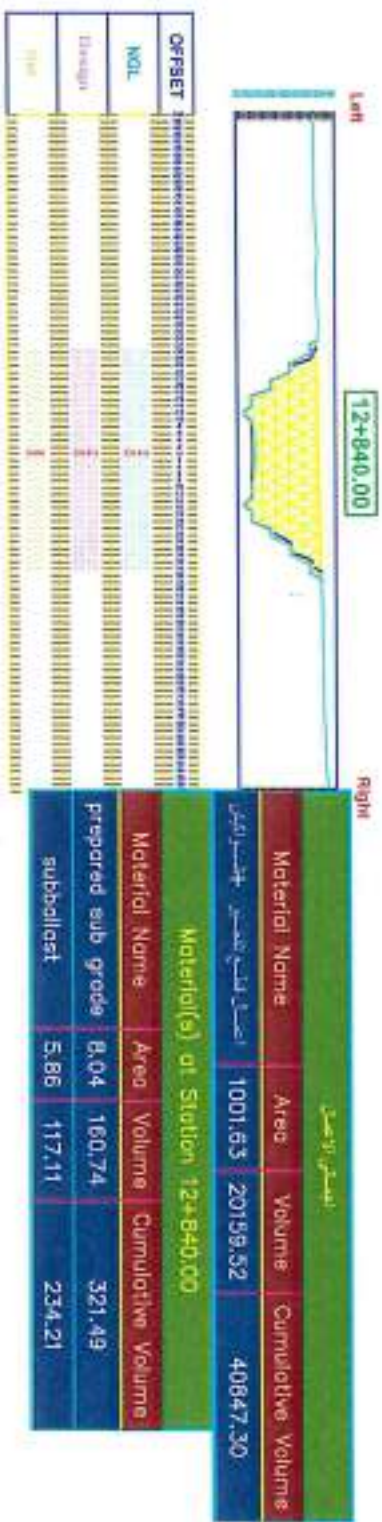
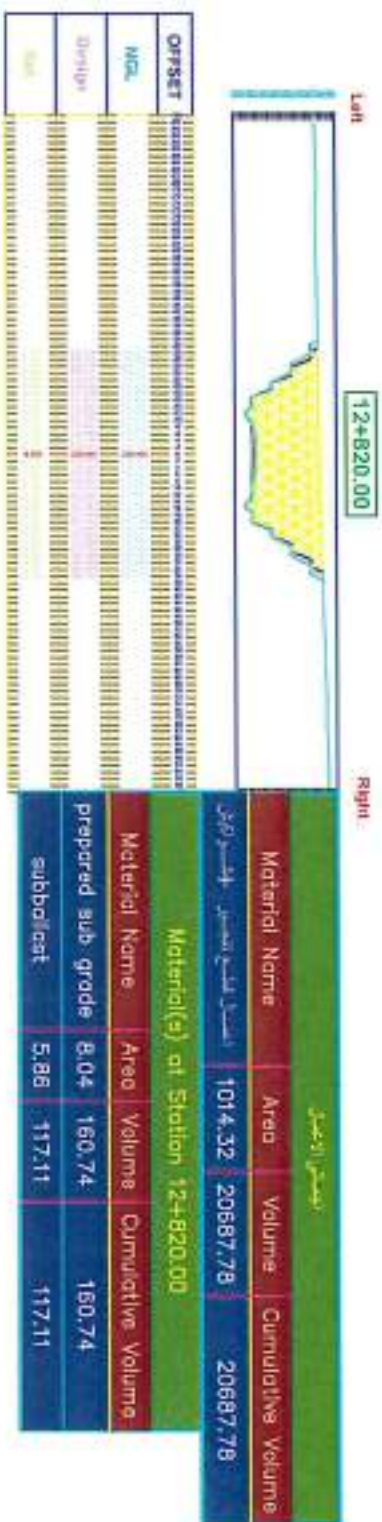
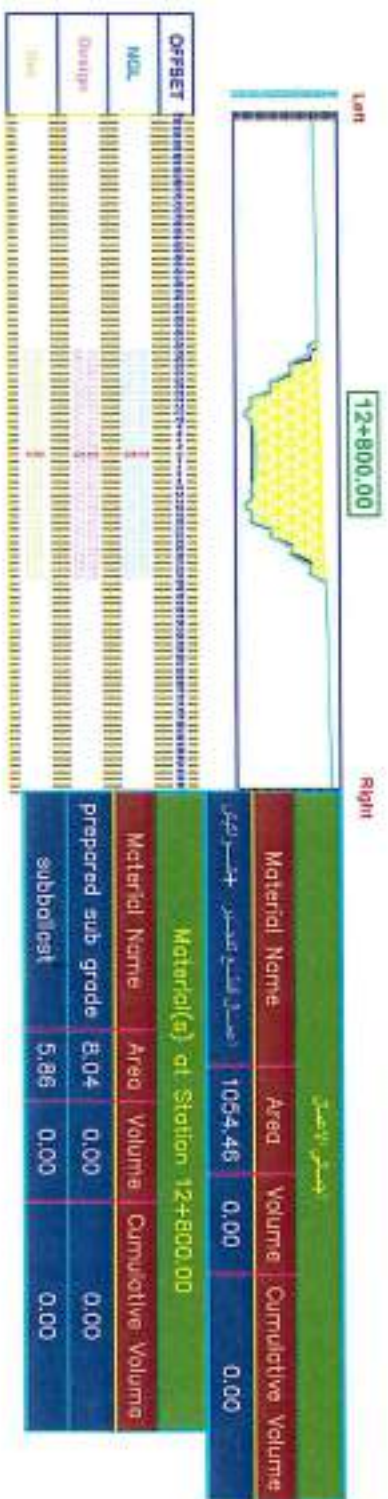
Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.04	160.74	1784.96
subbase	5.88	117.11	1300.57

Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.04	160.74	1784.96
subbase	5.88	117.11	1300.57

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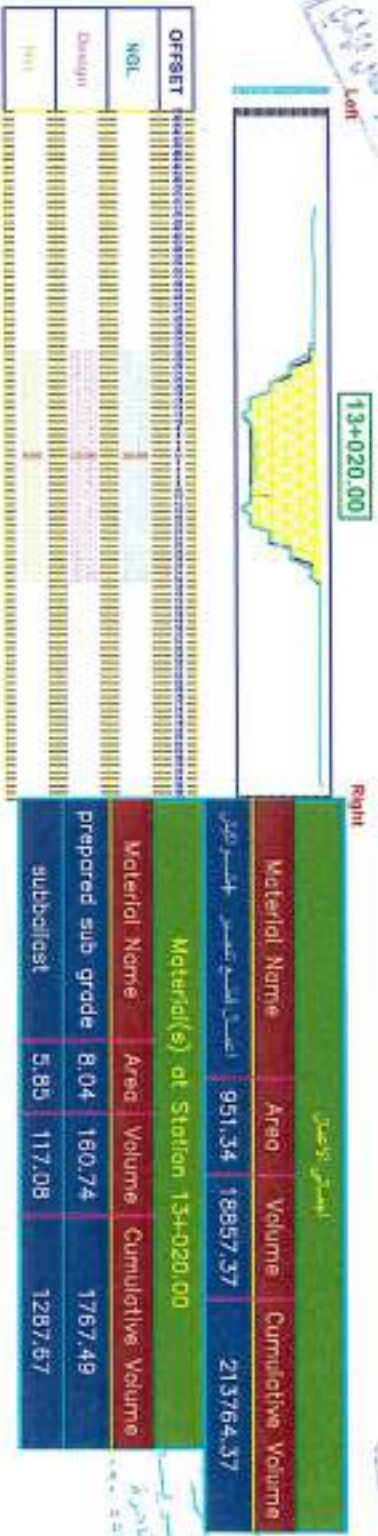
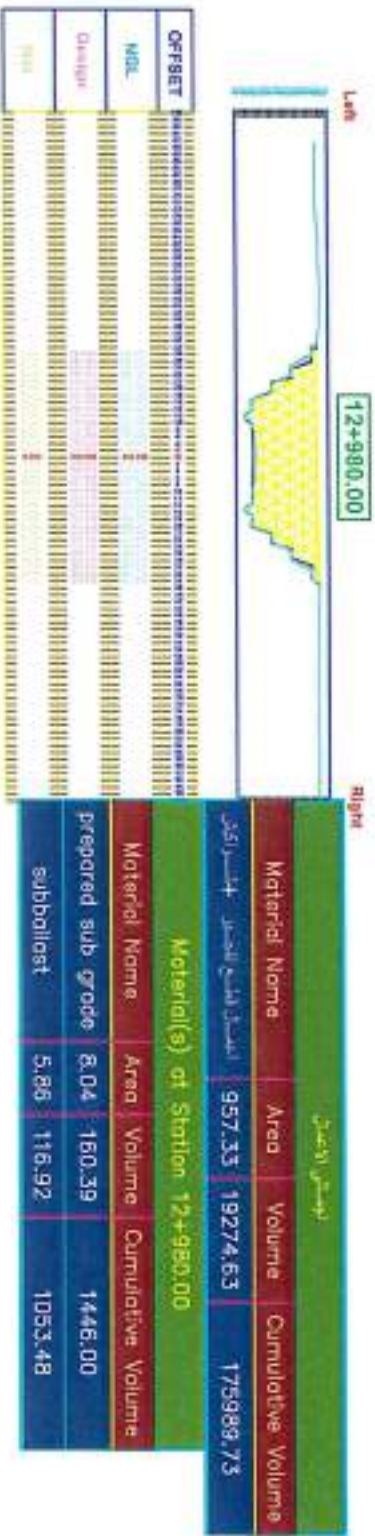
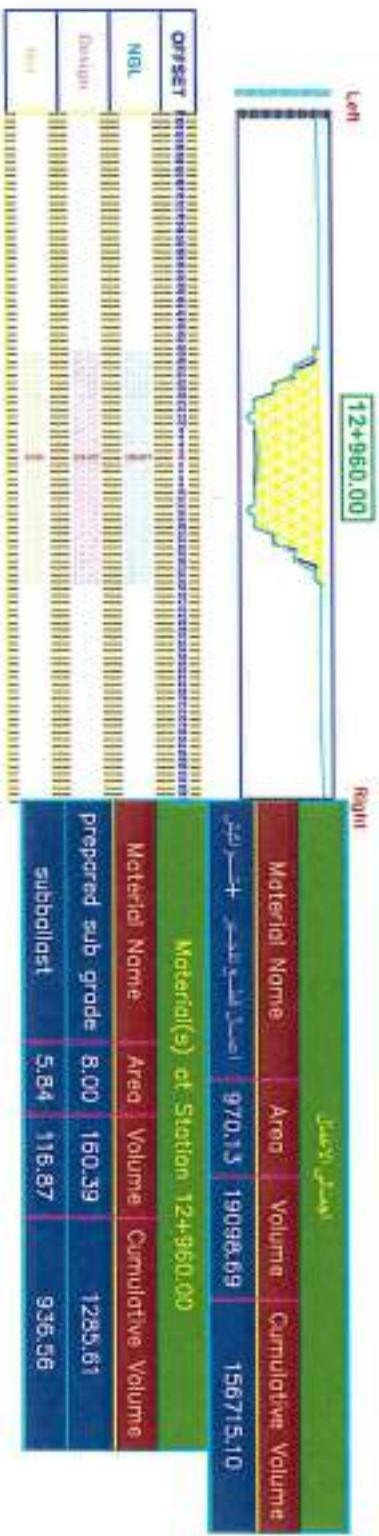
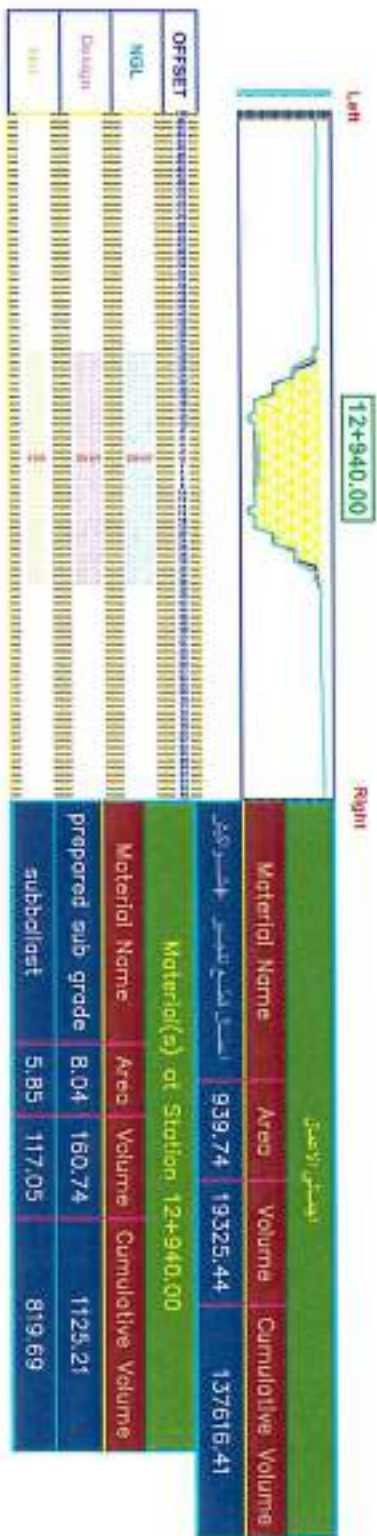
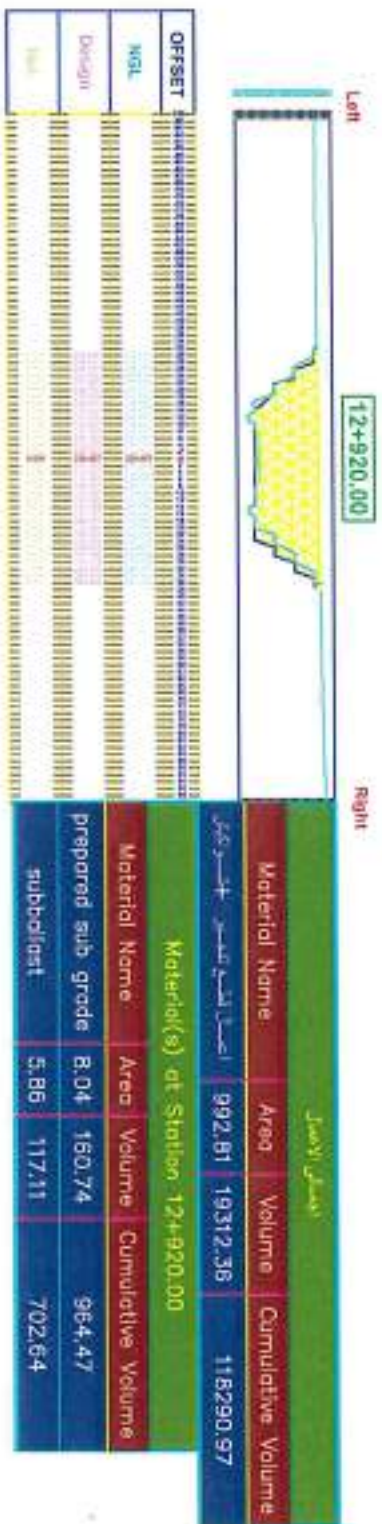


مشاريع

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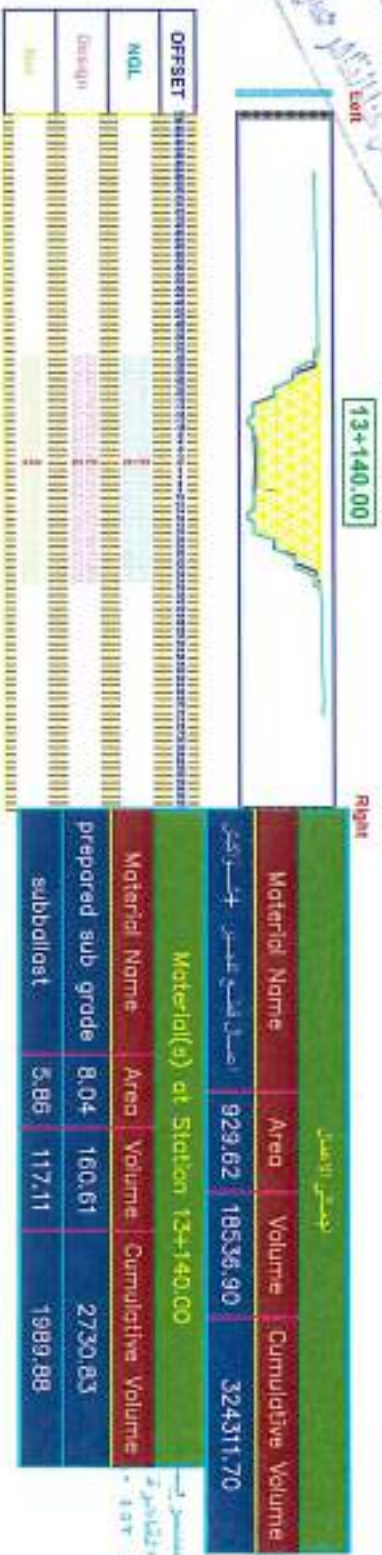
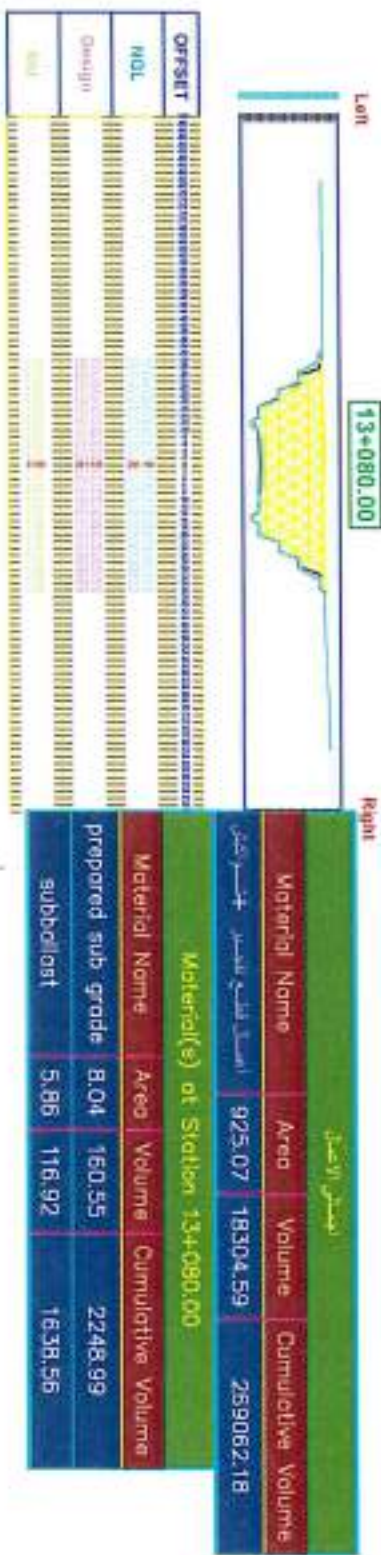
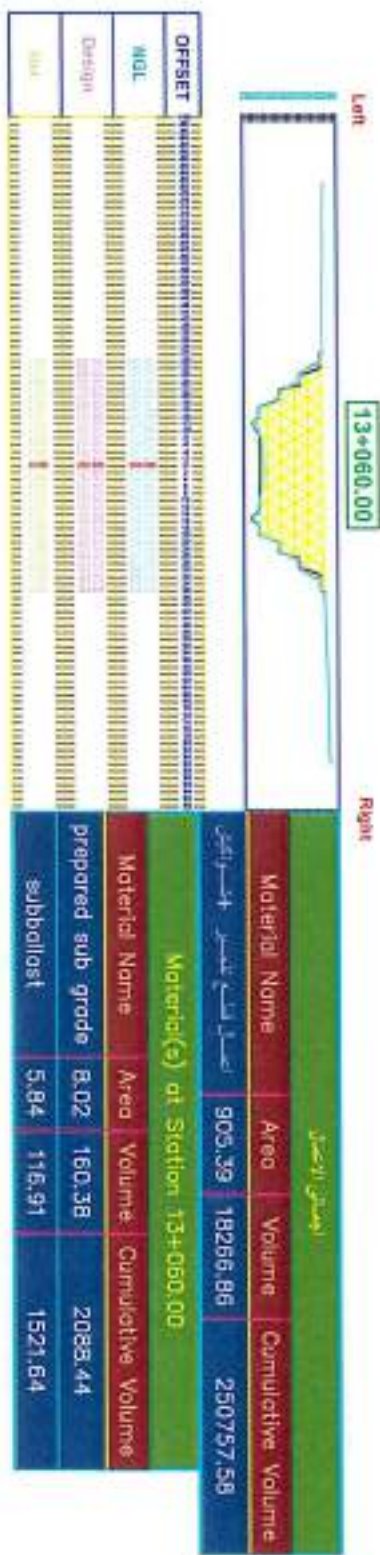
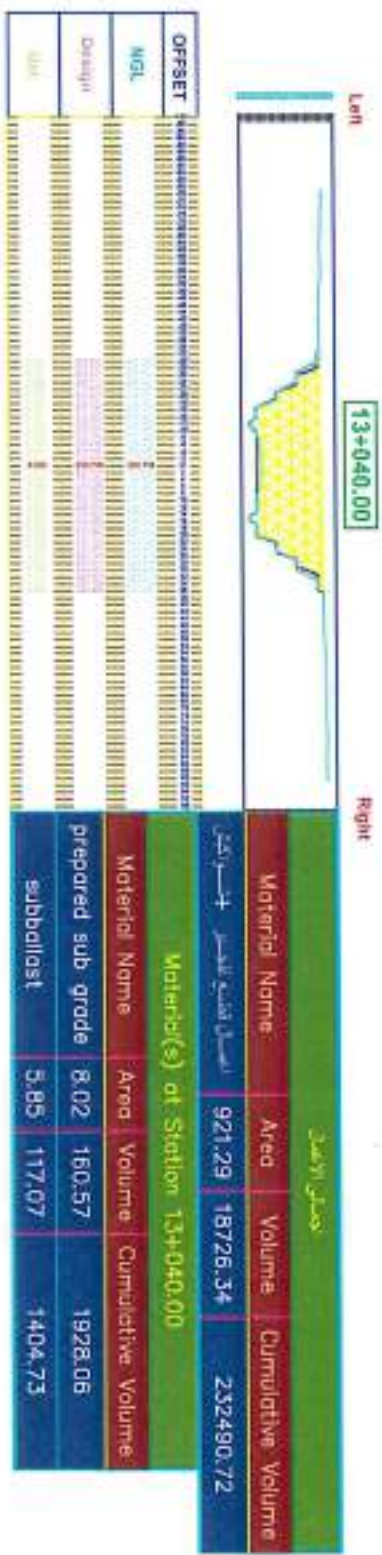
مشاريع



مستودع القطار المبرمج
في محطة
القطار

مستودع القطار المبرمج
في محطة
القطار

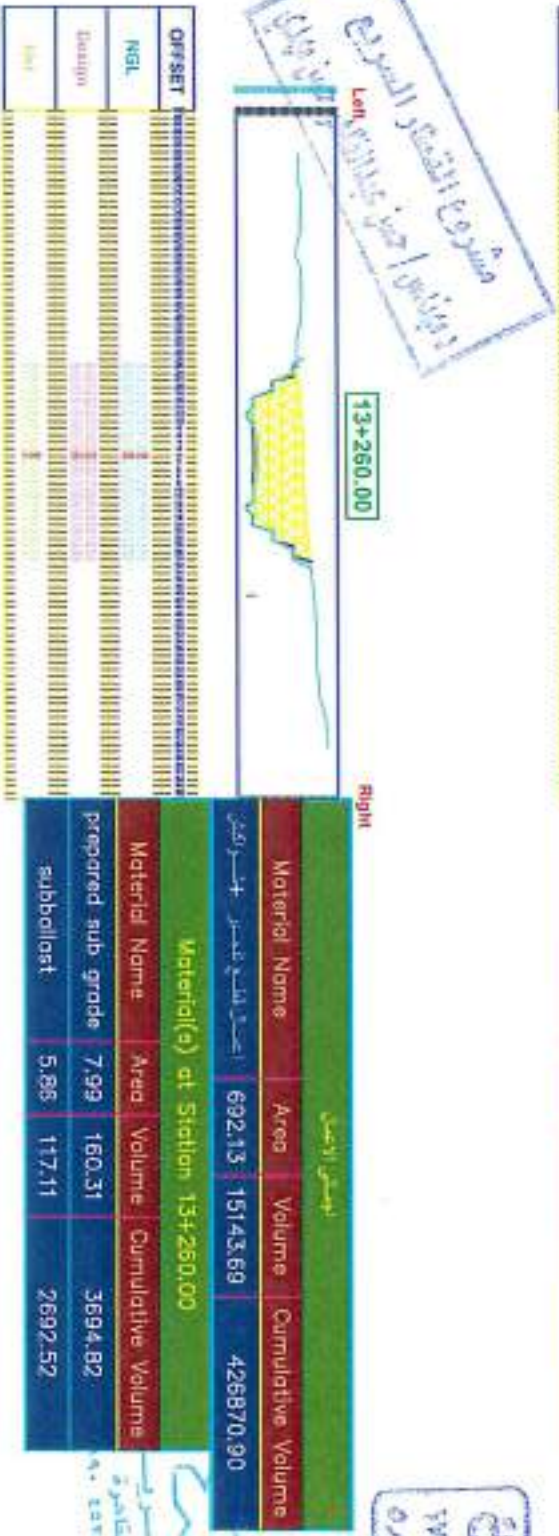
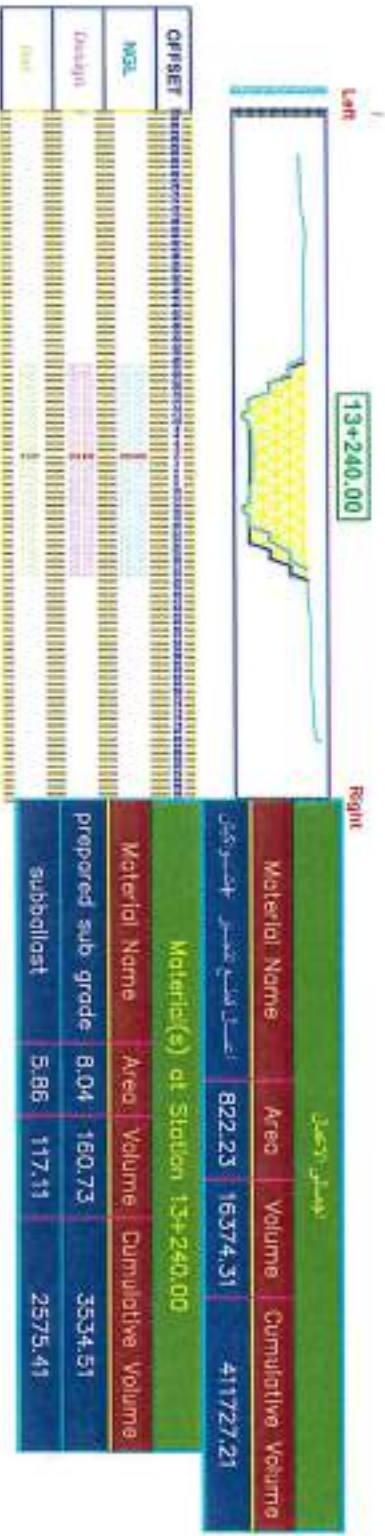
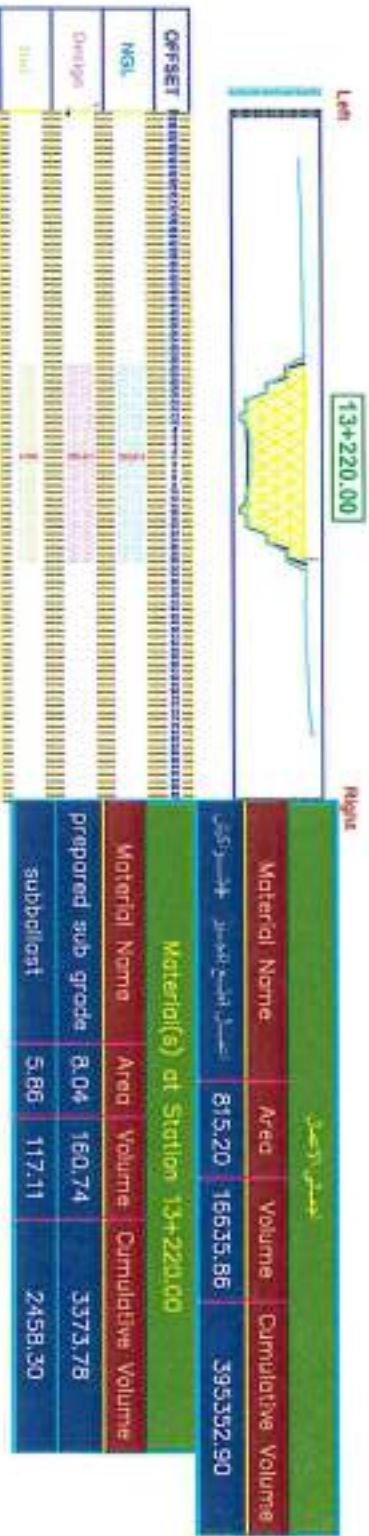
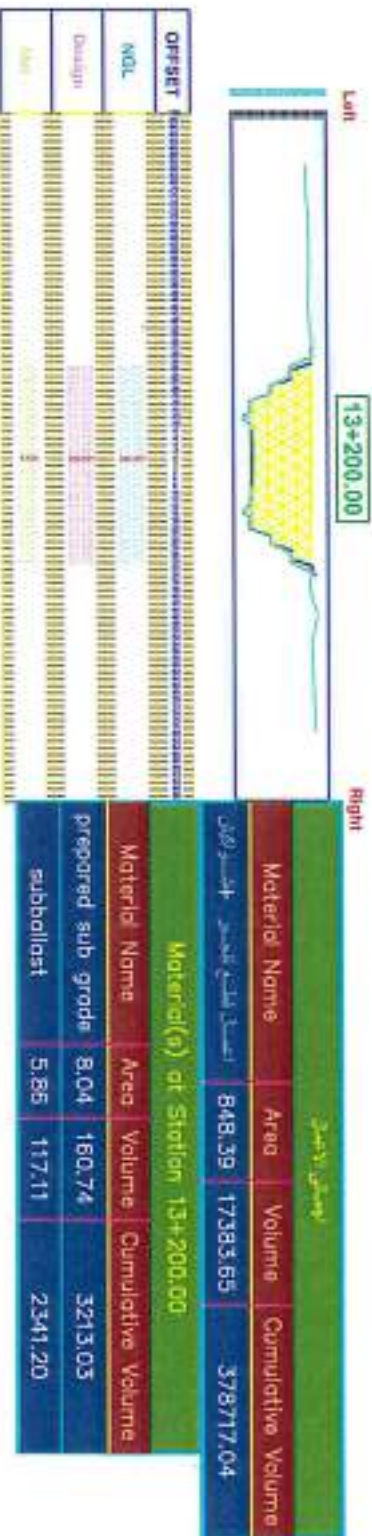
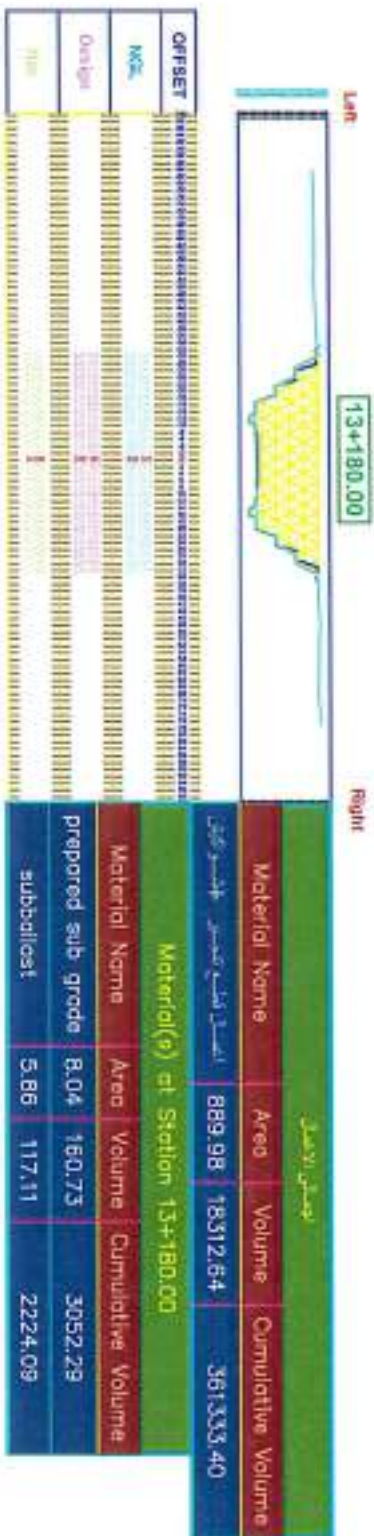
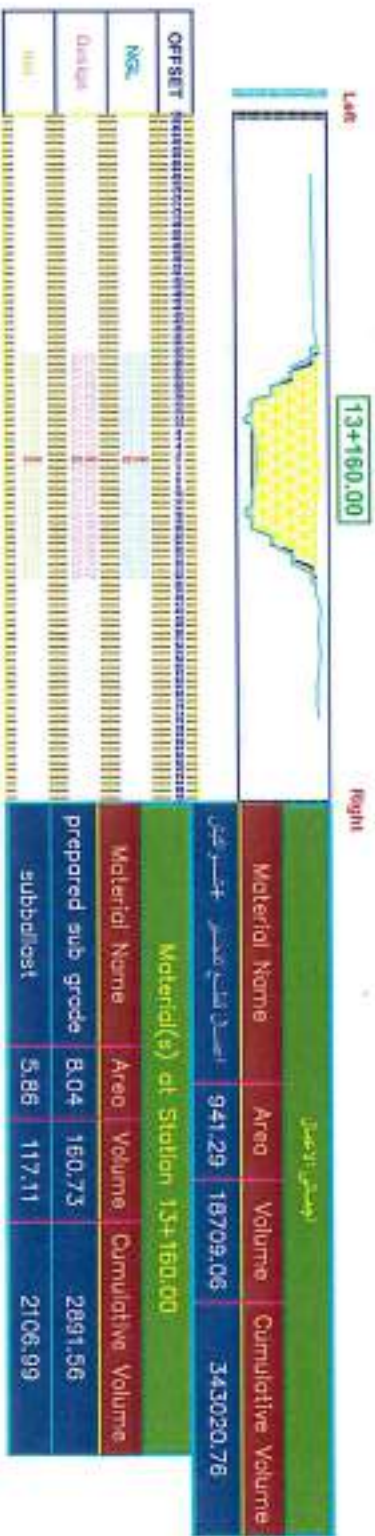
مستودع القطار المبرمج
في محطة
القطار



مشاريع القنطرة السويح
مشاريع القنطرة السويح
مشاريع القنطرة السويح

مشاريع القنطرة السويح
مشاريع القنطرة السويح
مشاريع القنطرة السويح

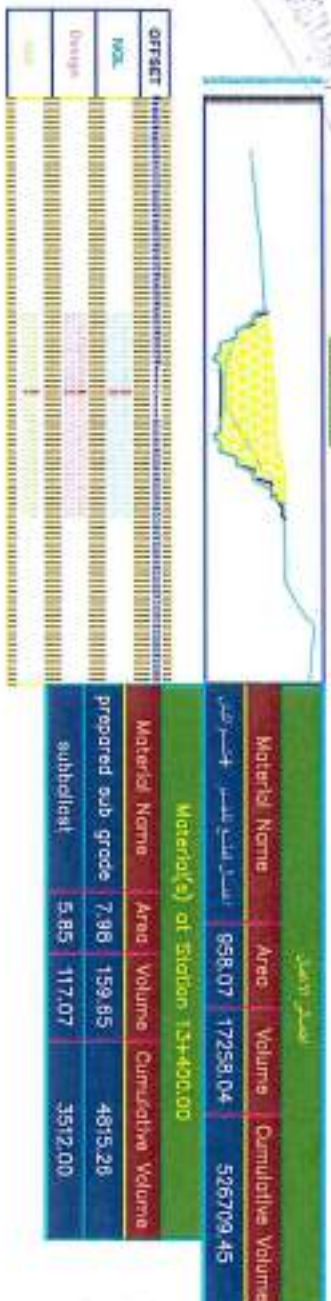
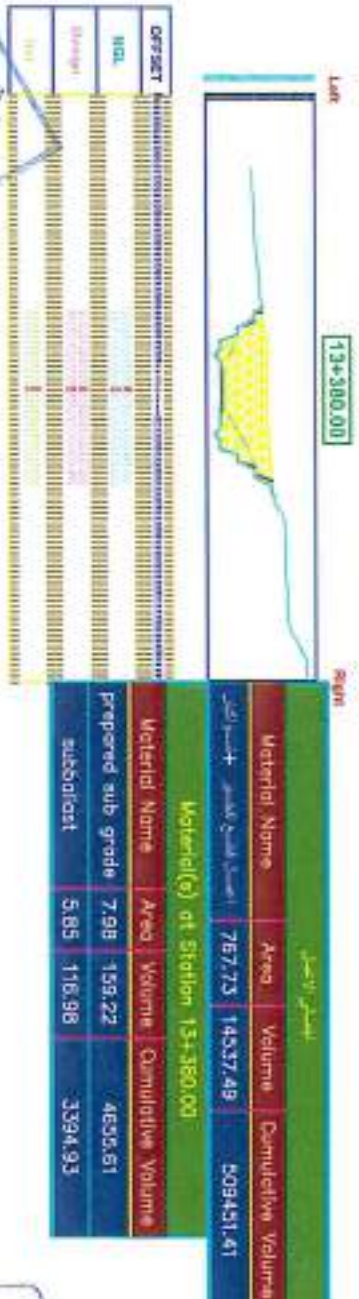
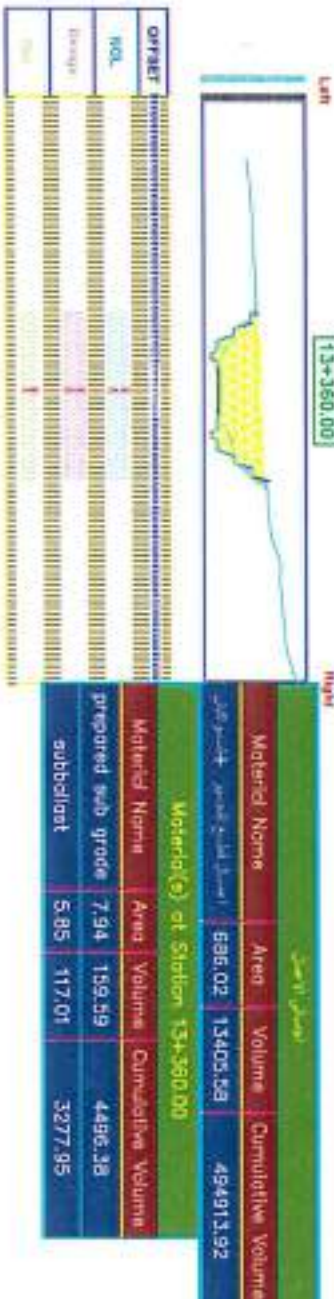
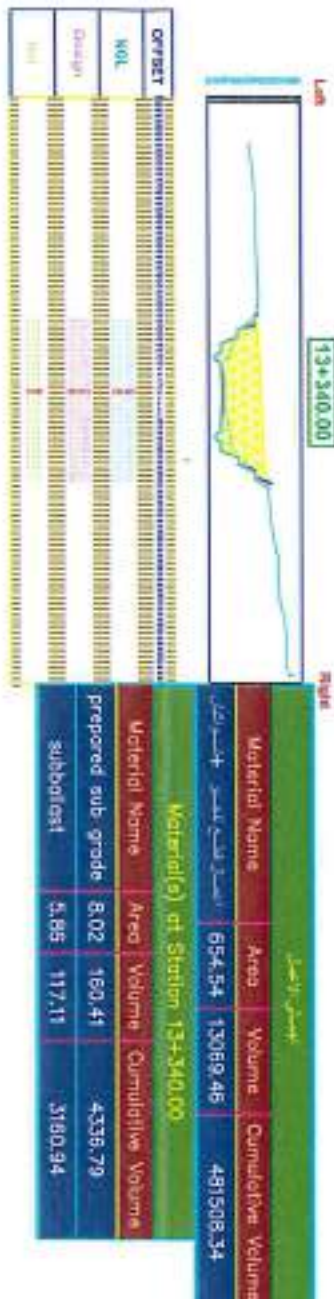
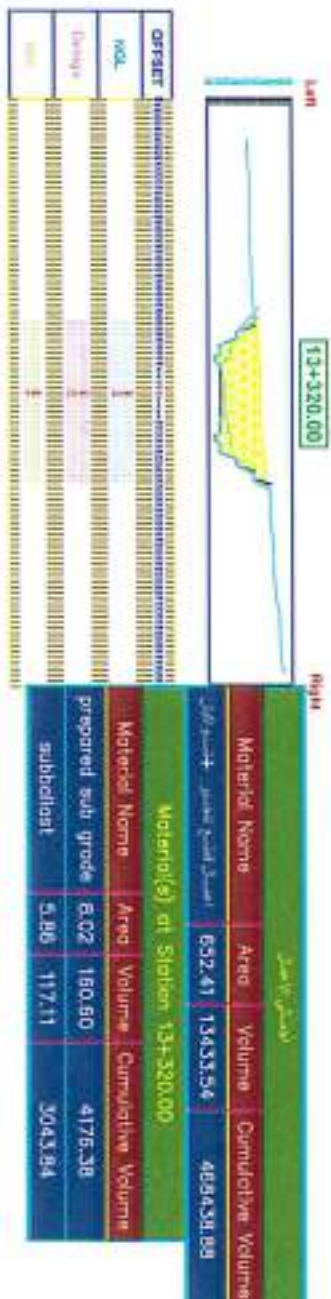
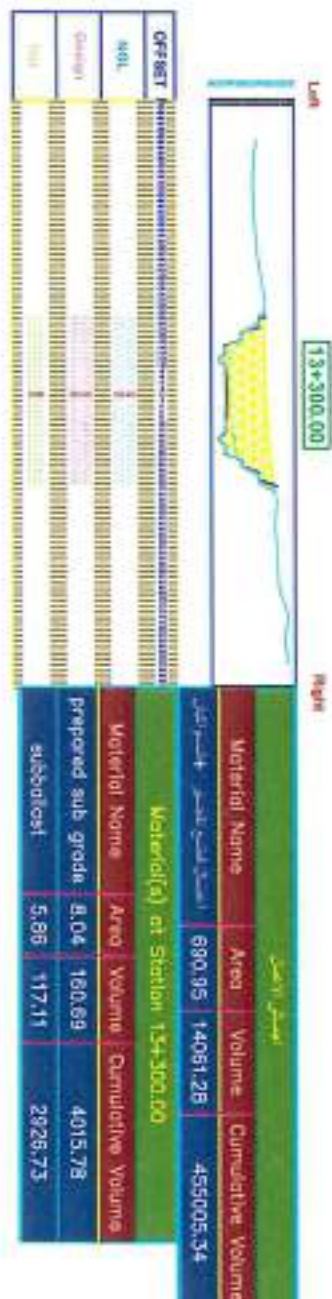
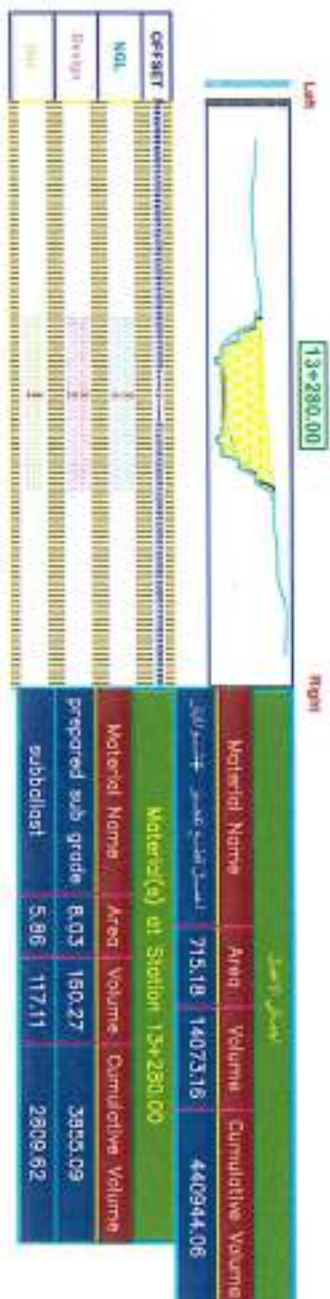
مشاريع القنطرة السويح
مشاريع القنطرة السويح
مشاريع القنطرة السويح



مشاريع القطار السريع
دولاباس / حيفا / نابلس

مشاريع القطار السريع
دولاباس / حيفا / نابلس
01/04/2018

مشاريع القطار السريع
دولاباس / حيفا / نابلس
01/04/2018



مخطط المقطع العرضي للمشروع
مخطط المقطع العرضي للمشروع
مخطط المقطع العرضي للمشروع

مخطط المقطع العرضي للمشروع
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مخطط المقطع العرضي للمشروع
مخطط المقطع العرضي للمشروع

Left

13+400.00



Right

المجموع الإجمالي			
Material Name	Area	Volume	Cumulative Volume
اصول قطع لى قربة 625.69	520.91	0.00	0.00
اصول قطع تقدير 625.69	0.00	0.00	0.00

Offset	00
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Material(s) at Station 13+400.00			
Material Name	Area	Volume	Cumulative Volume
prepared sub grade	7.98	0.00	0.00
subballast	5.85	0.00	0.00

Left

13+420.00



Right

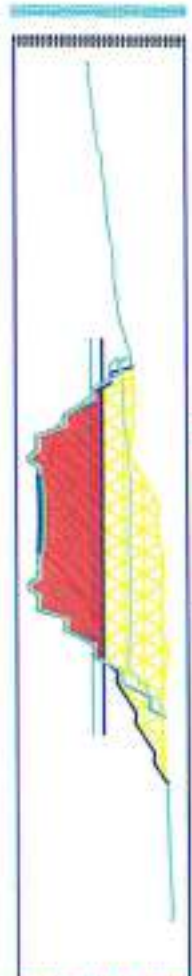
اجملي الاعمال			
Material Name	Area	Volume	Cumulative Volume
اعمال قطع قس كروية داخلية 15	621.38	9422.84	9422.84
اعمال قطع ثقب	625.51	12512.00	12512.00

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Material(s) at Station 13+420.00			
Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.04	160.21	160.21
subballast	5.85	117.08	117.08

Loft

13+440.00



Right

المجموع الإجمالي			
Material Name	Area	Volume	Cumulative Volume
المسحوق	751.42	13727.91	23150.75
المسحوق	626.68	12521.93	25033.93

Offset

NGL

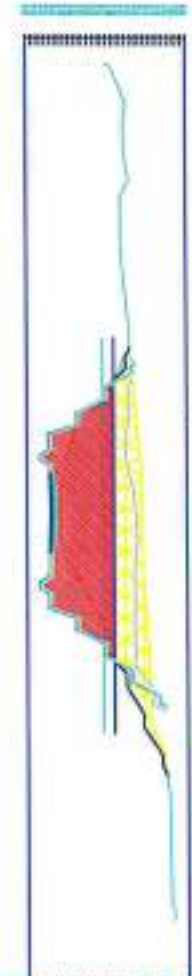
Design

Plot

Material(s) at Station 13+440.00			
Material Name	Aired	Volume	Cumulative Volume
prepared sub grade	8.01	160.43	320.64
subballast	5.85	117.03	234.11

Left

13+460.00



Right

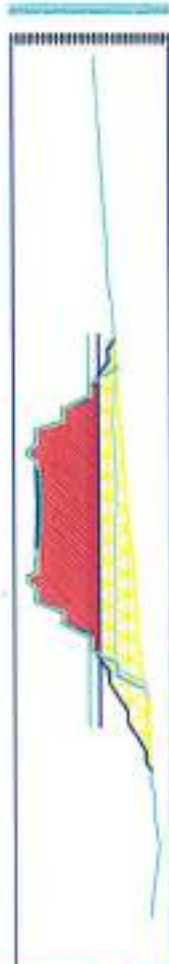
جدول الأعمال			
Material Name	Area	Volume	Cumulative Volume
أعمال قطع في تربة الخساعة	434.86	11862.76	35013.51
أعمال قطع الجدران	628.62	12552.94	37586.87

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Material(s) at Station 13+460.00			
Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.02	160.31	480.95
subballast	5.86	117.06	351.16

Left

13+480.00



Right

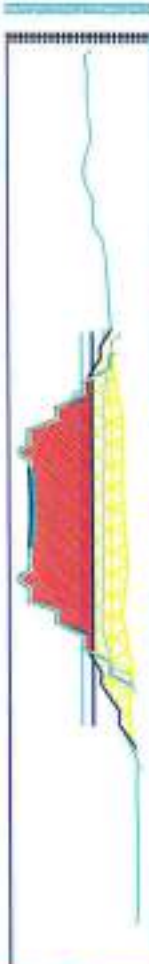
اجملي الاعمال			
Material Name	Area	Volume	Cumulative Volume
اصصال قطع في تربة مقبلة	508.17	9430.33	44443.84
اصصال قطع قصير - شواكش	629.47	12580.89	50167.76



Material(s) at Station 13+480.00			
Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.00	160.21	641.16
subballast	5.78	116.38	467.54

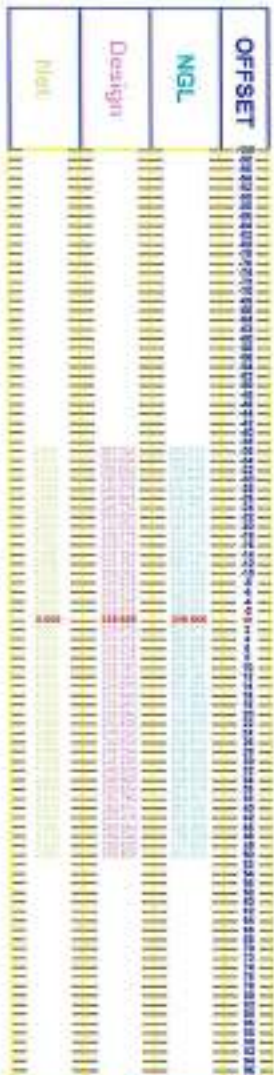
Left

13+500.00



Right

اجملي الاعمال			
Material Name	Area	Volume	Cumulative Volume
اصصال قطع في تربة مقبلة	518.56	10247.32	54691.16
اصصال قطع قصير - شواكش	630.85	12603.26	62771.02



Material(s) at Station 13+500.00			
Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.01	160.09	801.25
subballast	5.79	115.77	583.31

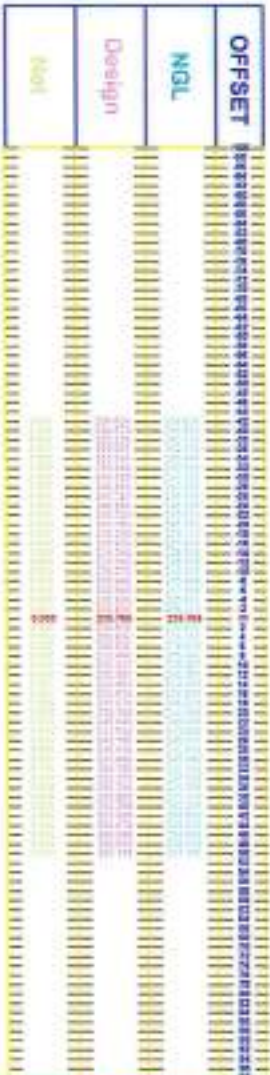
Left

13+520.00



Right

اجملي الاعمال			
Material Name	Area	Volume	Cumulative Volume
اصصال قطع في تربة مقبلة	581.19	10977.52	65668.68
اصصال قطع قصير - شواكش	630.71	12615.67	75386.68



Material(s) at Station 13+520.00			
Material Name	Area	Volume	Cumulative Volume
prepared sub grade	7.98	159.88	961.13
subballast	5.84	116.36	699.68

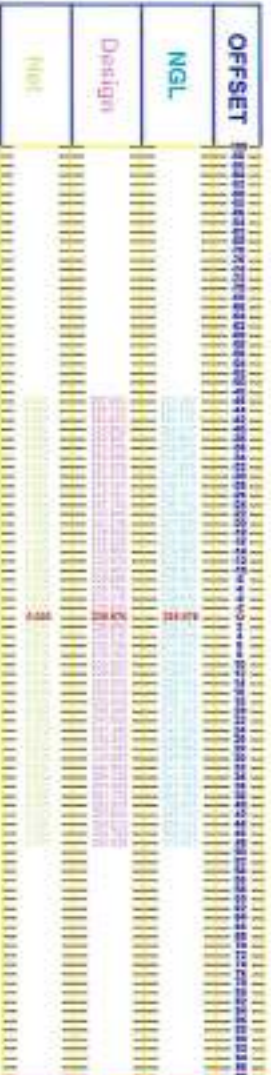
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13+540.00



Right

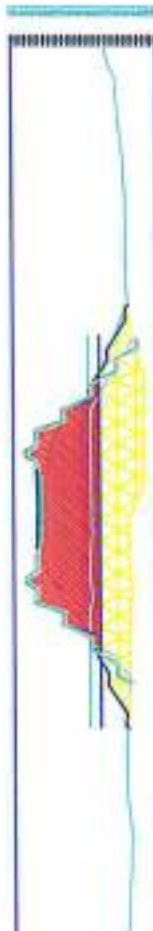
اجملي الاعمال			
Material Name	Area	Volume	Cumulative Volume
اصصال قطع في تربة مقبلة	603.61	11848.00	77516.68
اصصال قطع قصير - شواكش	630.94	12616.52	88003.20



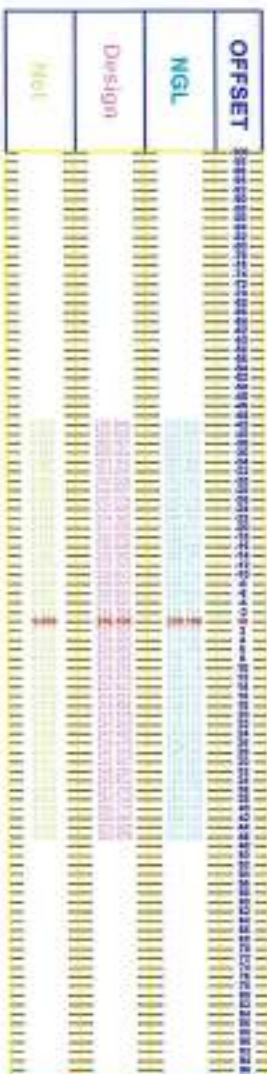
Material(s) at Station 13+540.00			
Material Name	Area	Volume	Cumulative Volume
prepared sub grade	7.93	159.02	1120.15
subballast	5.77	116.08	815.75

Left

13+560.00



Right



اجملي الاعمال			
Material Name	Area	Volume	Cumulative Volume
اعدال قطع في تربة مقاسية	590.58	11941.84	89458.52
اعدال قطع خضير - خضو كيش	631.11	12620.47	100623.67
Material(s) at Station 13+560.00			
Material Name	Area	Volume	Cumulative Volume
prepared sub grade	8.00	159.25	1279.40
subballast	5.66	114.21	929.97

Left

13+580.00



Right



اجملي الاعمال			
Material Name	Area	Volume	Cumulative Volume
اعدال قطع في تربة مقاسية	465.88	10564.57	100023.09
اعدال قطع خضير - خضو كيش	687.07	13181.80	113805.47
Material(s) at Station 13+580.00			
Material Name	Area	Volume	Cumulative Volume
prepared sub grade	7.93	159.24	1438.64
subballast	5.69	113.41	1043.38

Left

13+600.00



Right



اجملي الاعمال			
Material Name	Area	Volume	Cumulative Volume
اعدال قطع في تربة مقاسية	425.94	8918.22	108941.31
اعدال قطع خضير - خضو كيش	793.76	14808.32	128613.79
Material(s) at Station 13+600.00			
Material Name	Area	Volume	Cumulative Volume
prepared sub grade	7.94	158.63	1597.27
subballast	5.49	111.72	1155.11

0.855

مستودع المقادير المستوردة
مستودع المقادير المستوردة

مستودع المقادير المستوردة
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Handwritten signature and date: 20/10/2020



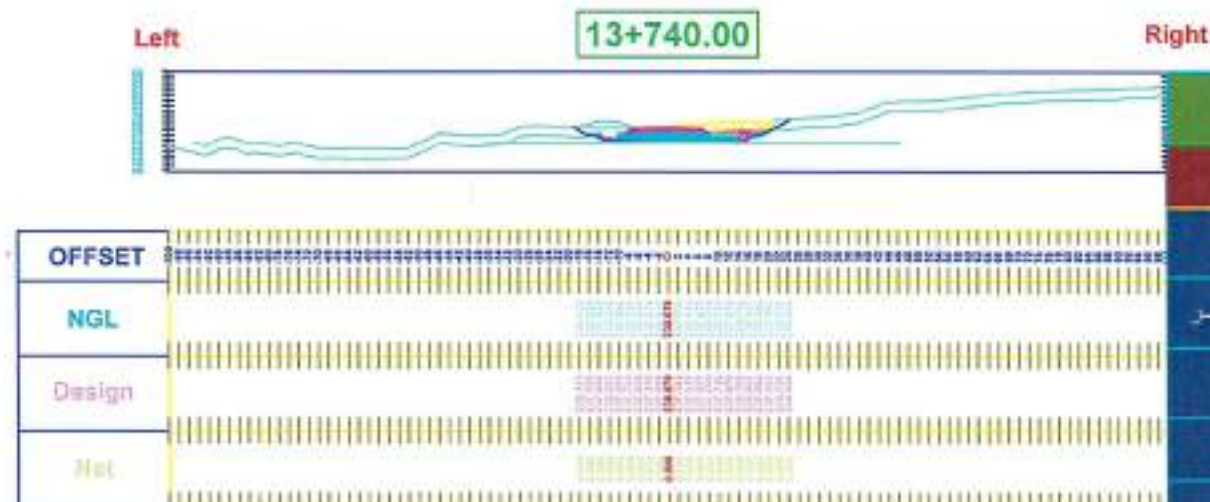
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Material(s) at Station 13+720.00			
Material Name	Area	Volume	Cumulative Volume
اعمال قطع في تربة عالية	66.21	1759.02	18168.40
اعمال قطع في تربة متماسكة - قطع صخري طبقا للمحضر	92.33	3389.50	68615.43
اعمال قطع لزوم الاحلال	53.66	1107.24	2627.60
PREPARED SUBGRADE	8.04	160.52	955.26
SUBBALLAST	5.64	111.86	654.97

مخطط عرضي لقطع التربة
مخطط عرضي لقطع الصخر
مخطط عرضي لقطع الزوم
مخطط عرضي لقطع التربة المتماسكة



Material(s) at Station 13+740.00			
Material Name	Area	Volume	Cumulative Volume
اعمال قطع في تربة عالية	33.96	1001.69	19170.09
اعمال قطع في تربة متماسكة - قطع صخري طبقا للمحضر	9.65	1019.79	69635.23
اعمال قطع لزوم الاحلال	51.07	1047.27	3674.87
PREPARED SUBGRADE	8.04	160.74	1116.01
SUBBALLAST	5.66	112.96	767.93

مخطط عرضي لقطع التربة
مخطط عرضي لقطع الصخر
مخطط عرضي لقطع الزوم
مخطط عرضي لقطع التربة المتماسكة

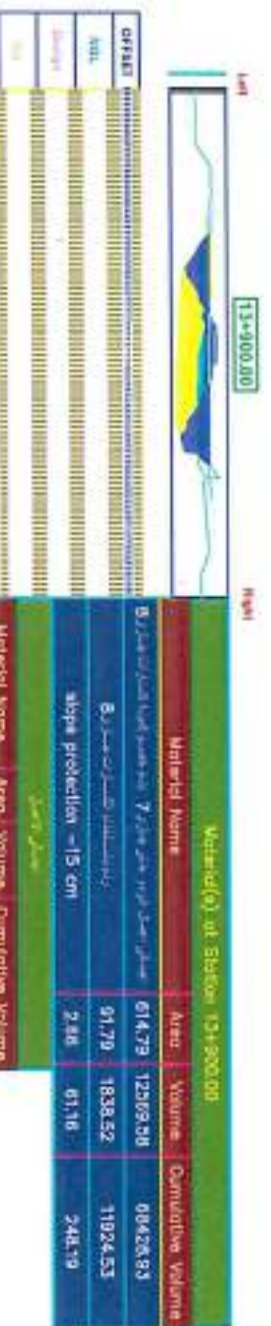
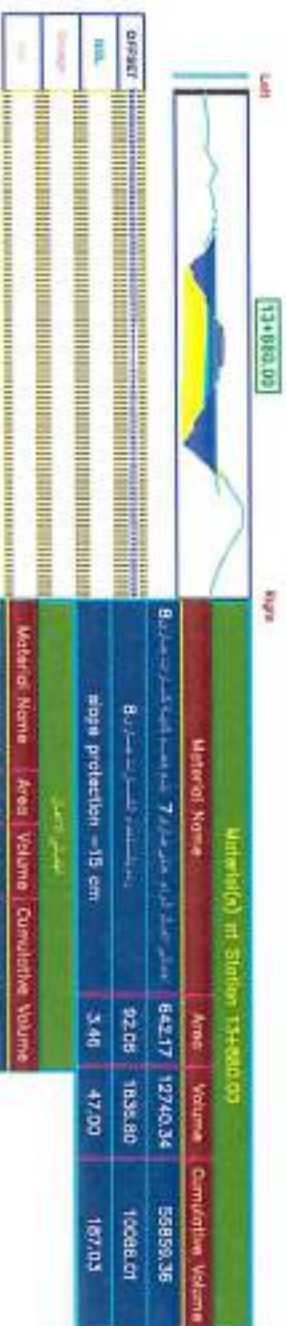
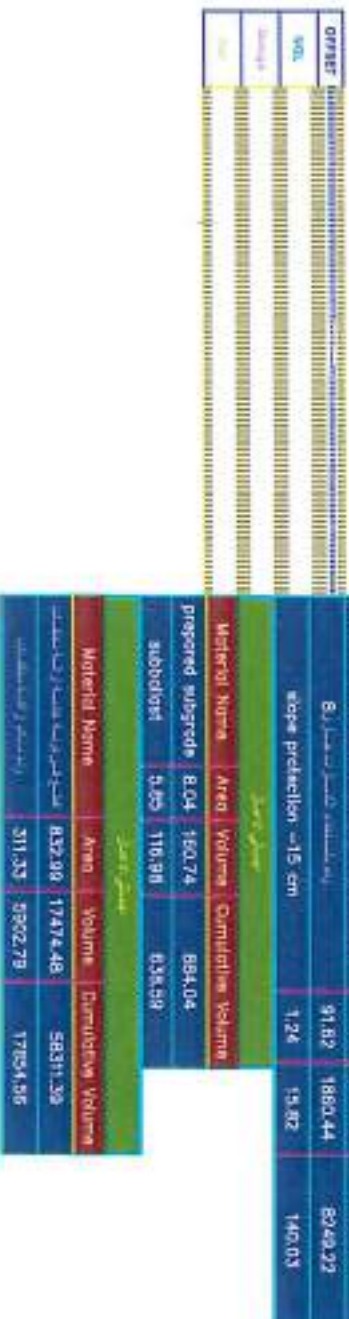
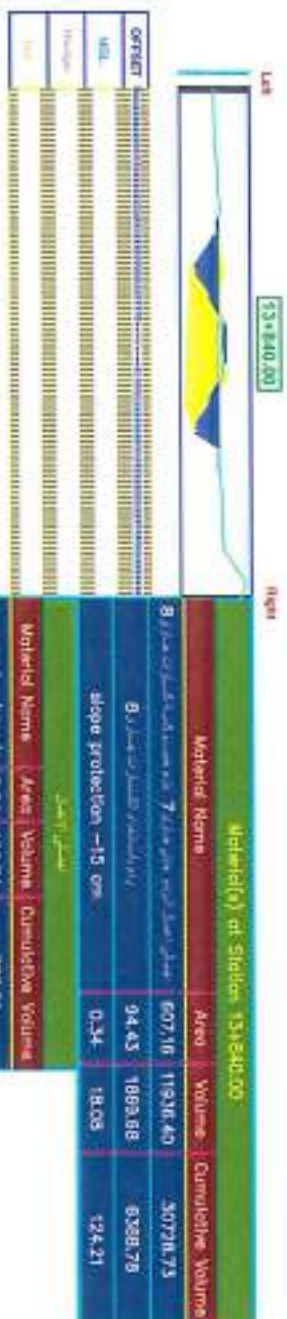
مخطط عرضي لقطع التربة
مخطط عرضي لقطع الصخر
مخطط عرضي لقطع الزوم
مخطط عرضي لقطع التربة المتماسكة

مخطط عرضي لقطع التربة



Material(s) at Station 13+750.00			
Material Name	Area	Volume	Cumulative Volume
اعمال قطع في تربة عالية	17.50	257.31	19427.40
اعمال قطع في تربة متماسكة - قطع صخري طبقا للمحضر	1.40	55.26	69690.49
اعمال قطع لزوم الاحلال	47.21	491.39	4166.25
PREPARED SUBGRADE	8.04	80.37	1196.38
SUBBALLAST	5.76	57.11	825.05

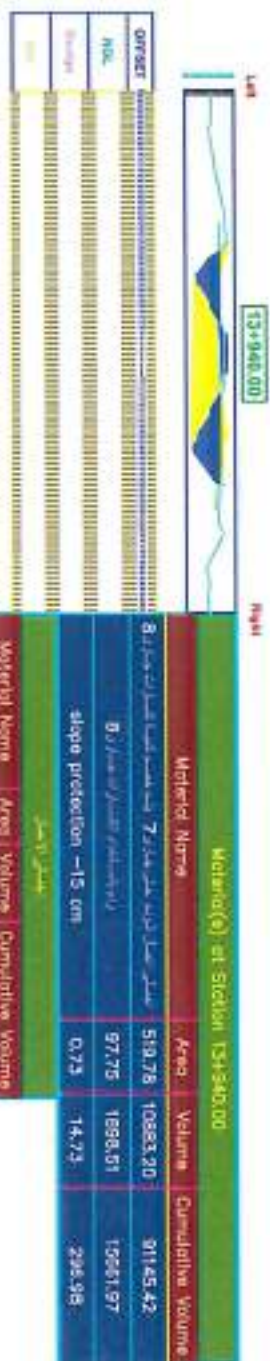
مخطط عرضي لقطع التربة
مخطط عرضي لقطع الصخر
مخطط عرضي لقطع الزوم
مخطط عرضي لقطع التربة المتماسكة



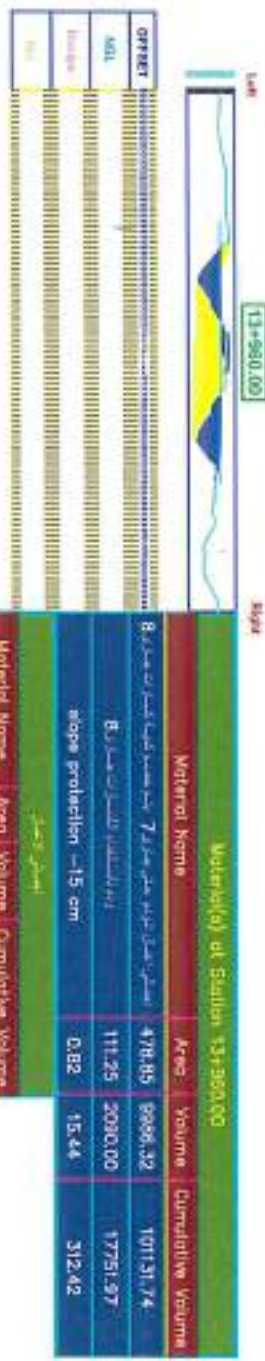
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مشاريع الطاقة
مشاريع النقل
مشاريع الخدمات
مشاريع الإسكان
مشاريع الترفيه
مشاريع الأحياء
مشاريع المدن
مشاريع القرى
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مشاريع المدن المتوسطة
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مشاريع المدن النائية
مشاريع المدن الحدودية
مشاريع المدن الاستراتيجية
مشاريع المدن العالمية
مشاريع المدن المستقبلية

مشاريع البنية التحتية
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مشاريع المياه
مشاريع الري
مشاريع الطاقة
مشاريع النقل
مشاريع الخدمات
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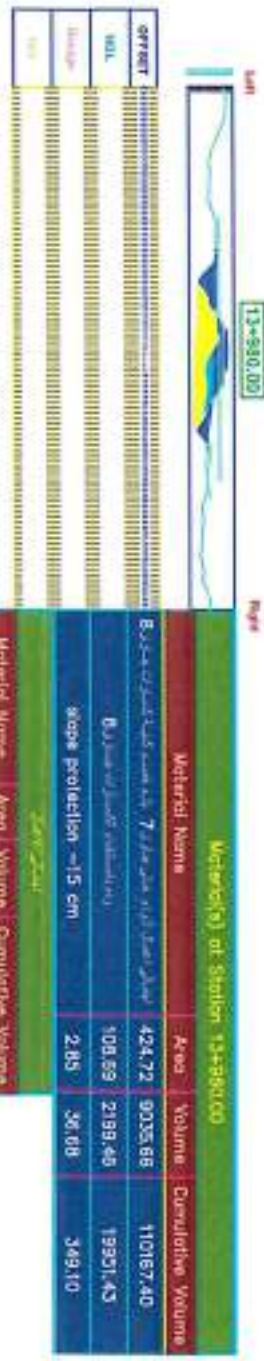
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مشاريع الري
مشاريع الطاقة
مشاريع النقل
مشاريع الخدمات
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مشاريع المدن القديمة
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مشاريع المدن النائية
مشاريع المدن الحدودية
مشاريع المدن الاستراتيجية
مشاريع المدن العالمية
مشاريع المدن المستقبلية



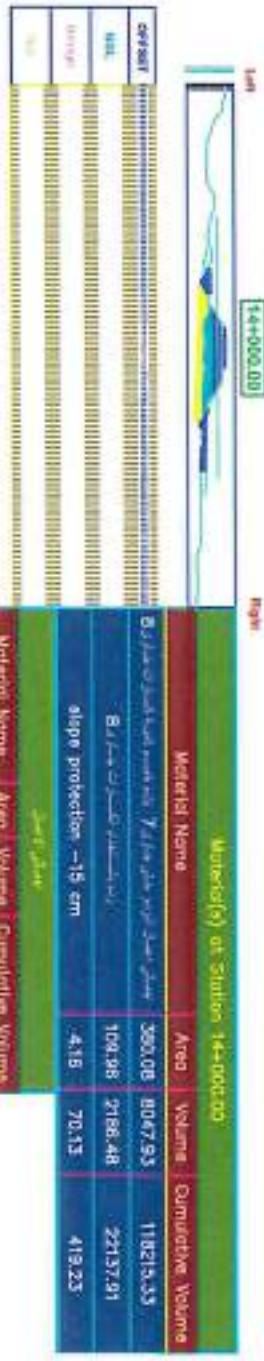
Material Name	Area	Volume	Cumulative Volume
Subgrade	519.78	10883.20	9145.42
Slope protection -15 cm	97.75	1898.01	10881.97
Subtotal	617.53	12781.97	12781.97



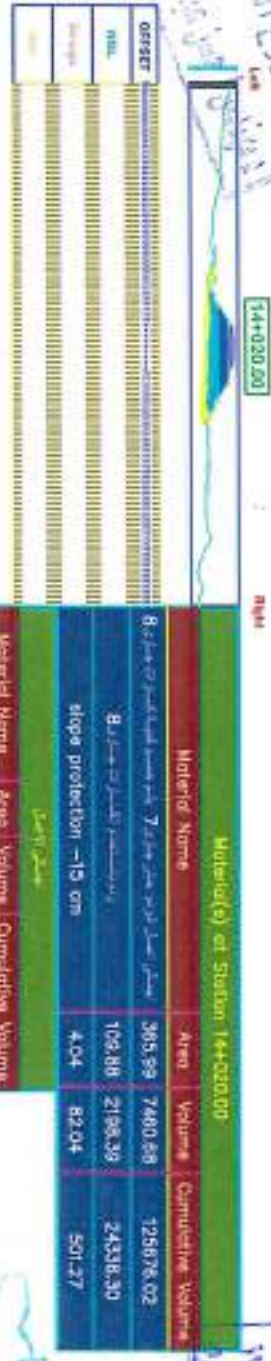
Material Name	Area	Volume	Cumulative Volume
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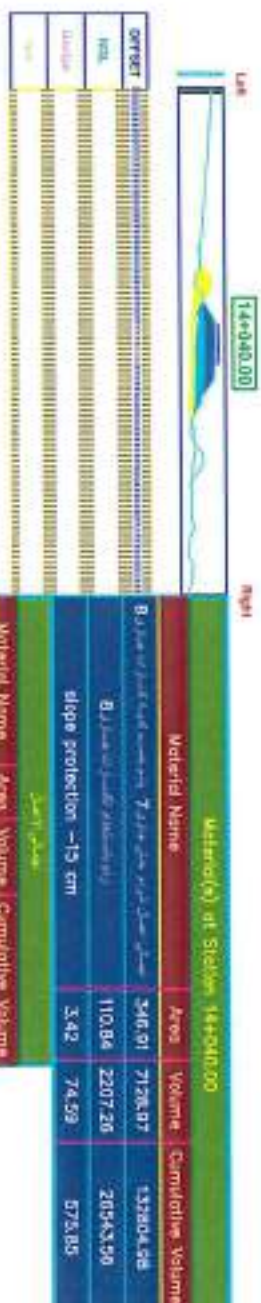


Material Name	Area	Volume	Cumulative Volume
Subgrade	519.78	10883.20	9145.42
Slope protection -15 cm	97.75	1898.01	10881.97
Subtotal	617.53	12781.97	12781.97

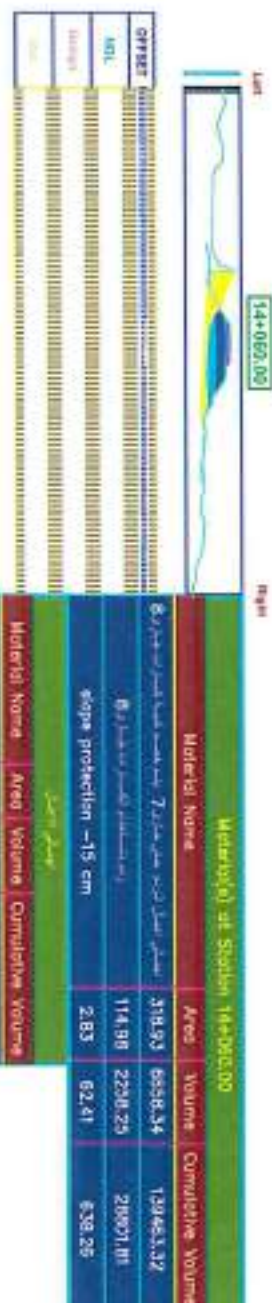
مخطط المقطع العرضي
محطة 14+000.00

مخطط المقطع العرضي
محطة 14+000.00

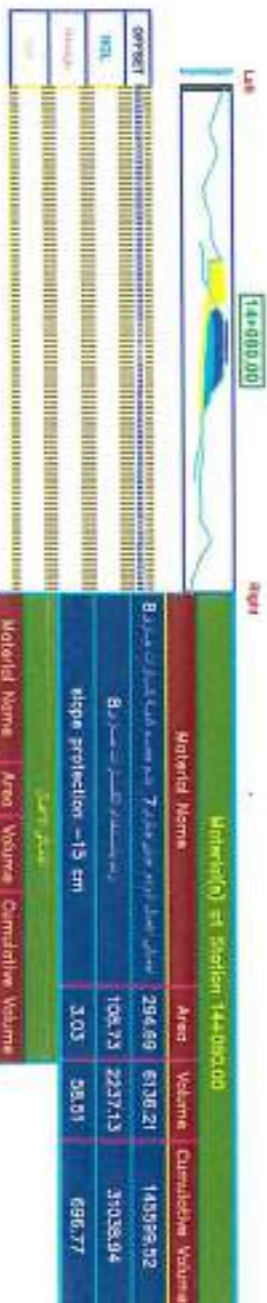
مخطط المقطع العرضي
محطة 14+000.00



Material Name	Area	Volume	Cumulative Volume
Subgrade	346.01	7708.07	133804.58
Subbase	110.84	2207.26	20543.59
Slope protection -15 cm	3.42	74.59	673.85



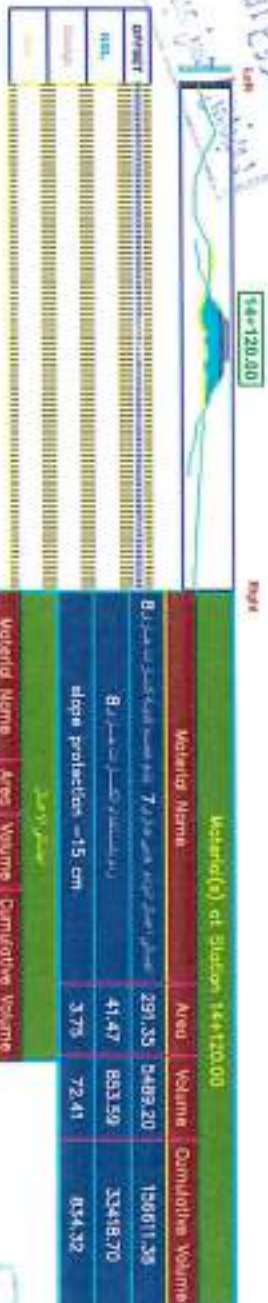
Material Name	Area	Volume	Cumulative Volume
Subgrade	378.93	8438.34	139463.32
Subbase	114.98	2299.25	20807.81
Slope protection -15 cm	2.83	62.41	636.26



Material Name	Area	Volume	Cumulative Volume
Subgrade	294.89	6138.21	145599.92
Subbase	108.73	2237.13	21038.04
Slope protection -15 cm	3.03	66.01	696.77



Material Name	Area	Volume	Cumulative Volume
Subgrade	257.57	5522.46	151122.18
Subbase	43.88	886.16	22065.19
Slope protection -15 cm	3.49	76.13	761.91



Material Name	Area	Volume	Cumulative Volume
Subgrade	291.35	6489.20	156811.38
Subbase	41.47	853.59	23418.70
Slope protection -15 cm	3.75	72.41	834.32

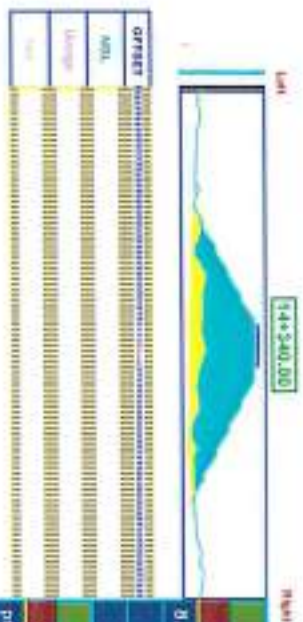
مشروع القطار الحديدي
خط القطار الحديدي
محطة القطار الحديدي

14+120.00

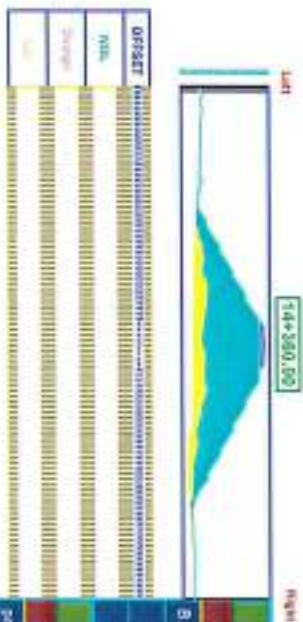
مهندس
14/05/2019
14/05/2019

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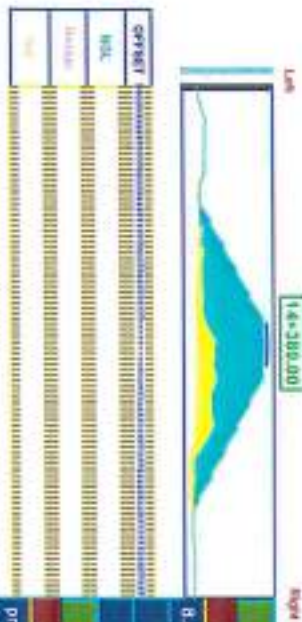
14/05/2019



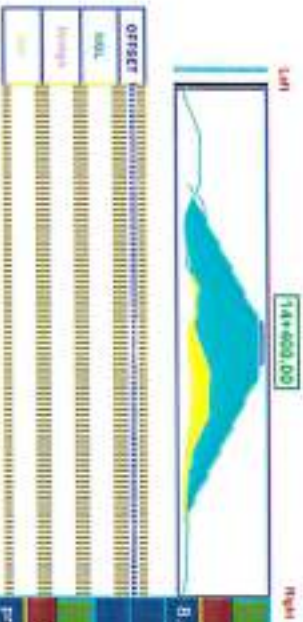
Material(e) at Station 14+340.00			
Material Name	Area	Volume	Cumulative Volume
B. Base of grade (protection)	1738.72	34064.37	413126.56
slope protection -15 cm	0.70	59.10	40354.26
	13.12	256.15	2731.55
Material Name			
Area	Volume	Cumulative Volume	
prepared subgrade 0.46	108.56	4666.10	
subbase 0.22	123.97	3517.25	
Material Name			
Area	Volume	Cumulative Volume	
subbase 0.00	0.00	234919.75	
subbase 0.00	0.00	55632.04	



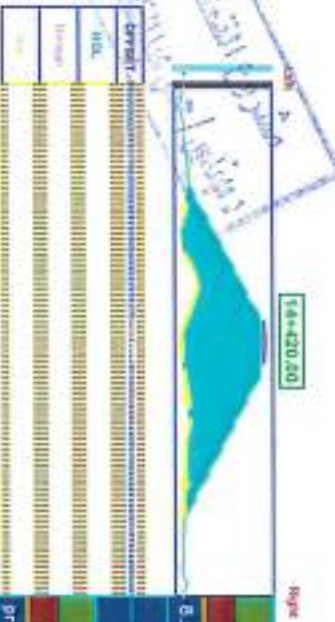
Material(e) at Station 14+360.00			
Material Name	Area	Volume	Cumulative Volume
B. Base of grade (protection)	1802.28	35409.77	448546.33
slope protection -15 cm	1.01	17.14	40344.40
	14.23	273.51	3005.15
Material Name			
Area	Volume	Cumulative Volume	
prepared subgrade 0.52	159.80	6055.91	
subbase 0.27	124.93	3842.28	
Material Name			
Area	Volume	Cumulative Volume	
subbase 0.00	0.00	23993.42	
subbase 0.00	0.00	55632.04	



Material(e) at Station 14+380.00			
Material Name	Area	Volume	Cumulative Volume
B. Base of grade (protection)	1646.86	35469.20	485035.92
slope protection -15 cm	0.59	20.02	40361.42
	14.74	269.89	3294.84
Material Name			
Area	Volume	Cumulative Volume	
prepared subgrade 0.53	170.68	6228.58	
subbase 0.28	125.59	3787.87	
Material Name			
Area	Volume	Cumulative Volume	
subbase 0.00	0.00	24532.14	
subbase 0.00	0.00	55632.04	



Material(e) at Station 14+400.00			
Material Name	Area	Volume	Cumulative Volume
B. Base of grade (protection)	2026.98	38796.42	623791.94
slope protection -15 cm	0.71	12.05	40378.47
	10.37	301.11	3595.95
Material Name			
Area	Volume	Cumulative Volume	
prepared subgrade 0.50	170.92	5397.10	
subbase 0.24	125.38	3803.14	
Material Name			
Area	Volume	Cumulative Volume	
subbase 0.00	0.00	240902.41	
subbase 0.00	0.00	55632.04	



Material(e) at Station 14+420.00			
Material Name	Area	Volume	Cumulative Volume
B. Base of grade (protection)	2232.91	42819.91	566810.85
slope protection -15 cm	0.96	16.75	40385.22
	16.19	316.63	3911.57
Material Name			
Area	Volume	Cumulative Volume	
prepared subgrade 0.51	170.12	5567.22	
subbase 0.22	124.80	4017.74	
Material Name			
Area	Volume	Cumulative Volume	
subbase 0.00	0.00	254051.24	
subbase 0.00	0.00	55632.04	

155

155

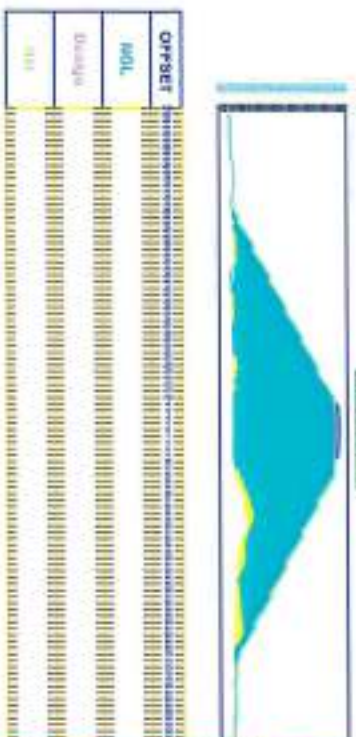
155

155

Left

14+440.00

Right

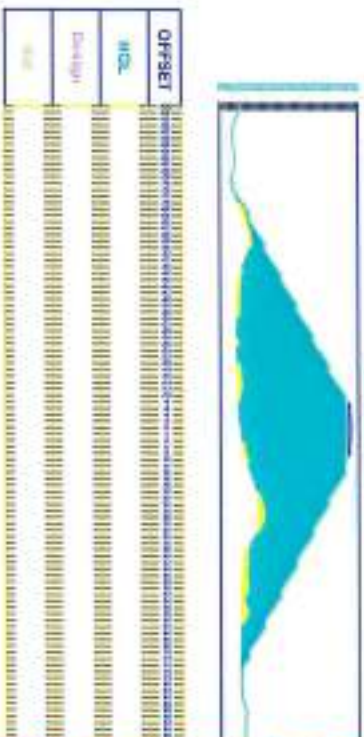


Material(s) at Station 14+440.00				
Material Name	Area	Volume	Cumulative Volume	
8.61m wide subgrade	2510.55	47834.57	614245.42	
15 cm slope protection	0.70	16.59	40411.81	
17.90	340.92	4252.49		
Subgrade				
Material Name	Area	Volume	Cumulative Volume	
prepared subgrade	8.61	171.13	5738.36	
subgrade	6.23	124.42	4142.16	
Material Name				
Area	Volume	Cumulative Volume		
15 cm slope protection	47.48	986.60	255037.94	
17.90	0.00	0.00	55632.04	

Left

14+480.00

Right

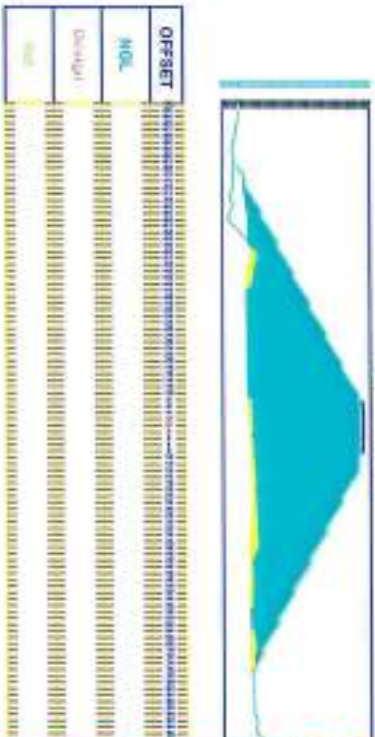


Material(s) at Station 14+480.00				
Material Name	Area	Volume	Cumulative Volume	
8.51m wide subgrade	2834.33	51448.82	665694.24	
15 cm slope protection	0.72	14.17	40425.98	
19.25	371.52	4624.02		
Subgrade				
Material Name	Area	Volume	Cumulative Volume	
prepared subgrade	8.51	171.19	5909.55	
subgrade	6.10	123.29	4285.44	
Material Name				
Area	Volume	Cumulative Volume		
15 cm slope protection	42.59	900.67	255938.61	
19.25	0.00	0.00	55632.04	

Left

14+500.00

Right

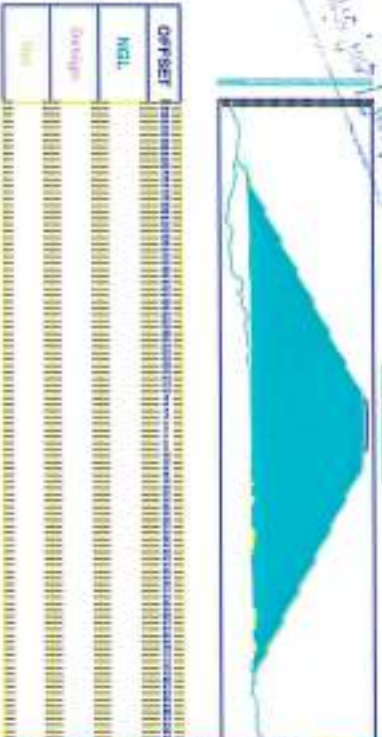


Material(s) at Station 14+500.00				
Material Name	Area	Volume	Cumulative Volume	
8.032m wide subgrade	2961.93	50962.61	721656.84	
15 cm slope protection	0.60	13.16	40439.14	
20.32	395.69	5019.71		
Subgrade				
Material Name	Area	Volume	Cumulative Volume	
prepared subgrade	8.032	170.23	6079.78	
subgrade	6.032	121.89	4367.33	
Material Name				
Area	Volume	Cumulative Volume		
15 cm slope protection	54.62	972.12	256910.72	
20.32	0.00	0.00	55632.04	

Left

14+500.00

Right



Material(s) at Station 14+500.00				
Material Name	Area	Volume	Cumulative Volume	
8.032m wide subgrade	3064.55	60264.76	781921.60	
15 cm slope protection	1.12	17.14	40455.28	
20.77	410.84	5430.65		
Subgrade				
Material Name	Area	Volume	Cumulative Volume	
prepared subgrade	8.53	170.40	6250.18	
subgrade	6.23	123.19	4510.52	
Material Name				
Area	Volume	Cumulative Volume		
15 cm slope protection	2.17	567.91	257478.63	
20.77	0.00	0.00	55632.04	

مشروع الطرق
الطريق رقم 7
منطقة
الطريق رقم 7
منطقة
الطريق رقم 7
منطقة

مهندس
الطرق
الطريق رقم 7
منطقة
الطريق رقم 7
منطقة
الطريق رقم 7
منطقة

مهندس
الطرق
الطريق رقم 7
منطقة
الطريق رقم 7
منطقة
الطريق رقم 7
منطقة



المقارنة بين المعدلات

14-500 بطول 2 كم (الاتجاهين) عقد رقم (2021/2020/580) في 2021/6/28

مهندسي الهيئة
[هيئة الطرق والكباري]

Handwritten note in Arabic script, likely a receipt or acknowledgment, dated 14/10/2018.

أعمال الجسم الترابي والأعمال الصناعية بقطاعات مشروع إنشاء القطار الكهربائي السريع (السكنة - العاصمة الإدارية - العلمين الجديدة - مطروح) أعمال الجسم الترابي في المسافة من كم 12+500 إلى كم 500+14 بطول 2 كم (الاتجاه من 1 عقدا رقم 2021/2020/580) في 2021/6/28

م	بيان الأعمال	لوحة	الكمية	سعر الوحدة	الإجمالي
2-4	بالتر المكعب أعمال توريد وصب خرسانة عادية لحماية مواسير البوابح طبقا للرسومات التنفيذية ذات محتوى اسمنت 250 كجم / م ³ اسمنت بورتلاندي مع الدمك الميكانيكي على ان تحلق الخرسانة رتبة لا تقل عن 175 كجم/سم ² ويتم التنفيذ طبقا لأصول الصناعة والرسومات التنفيذية المعمدة والبند يجمع مشغلاته طبقا لمواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف	3م	0	1,100.00	0.00
3-4	بالتر المكعب أعمال توريد وصب خرسانة مسلحة [Box section] طبقا للرسومات التنفيذية ذات محتوى اسمنت لا يقل عن 350 كجم / م ³ اسمنت بورتلاندي مع الدمك الميكانيكي على ان تحلق الخرسانة رتبة لا تقل عن 250 كجم / سم ² والسعر لا يشمل توريد وتشغيل حديد التسليح مع عزل الحوائط والسقف بالبيتونين المؤكسد لآلات لوجبة ويتم التنفيذ طبقا لأصول الصناعة والرسومات التنفيذية المعمدة والبند يجمع مشغلاته طبقا لمواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف	3م	0	1,750.00	0.00
4-4	بالتر المكعب أعمال توريد وصب خرسانة عادية لحماية بوابح [Box section] طبقا للرسومات التنفيذية ذات محتوى اسمنت 250 كجم / م ³ اسمنت بورتلاندي مع الدمك الميكانيكي على ان تحلق الخرسانة رتبة لا تقل عن 175 كجم/سم ² ويتم التنفيذ طبقا لأصول الصناعة والرسومات التنفيذية المعمدة والبند يجمع مشغلاته طبقا لمواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف	3م	0	1,050.00	0.00
5-4	بالتر المكعب أعمال توريد وزدنا نكاسي من القش سمك 40 سم من الأحجار الصلبة والسليمة العالية من البقع والعروق الطرية لا يقل أبعاده عن 20 سم بحيث لا يقل الوزن النوعي عن 2.5 ولا يزيد الإنكماش عن 8% وألا يزيد التآكل عن 4% ويتم إستبدال الوجه الخارجي لجانب الدبش وجعلها قائمة الزوايا وتكون العونة المستخدمة من الأسمنت والرمل بنسبة خلط 300 كجم/م ³ من الرمل الحريش النظيف مع الكحلة المعروفة بالكحلة الجبلية الفاضلة ويتم التنفيذ طبقا لأصول الصناعة والرسومات التنفيذية المعمدة والبند يجمع مشغلاته طبقا لمواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف	3م	0	262.00	0.00
6-4	بالتر المكعب أعمال حفر قنوات جانبية باستخدام المعدات الميكانيكية في التربة المتساهلة عدا التربة الصخرية (باستخدام البلدوزر) ونسوية السطح بالأت التسوية والرش بالمياه الأسولية للوصول إلى نسبة الرطوبة المطلوبة والدمك الجيد بالمراعات للوصول إلى الصلابة جافة (95% من الكثافة الجافة القصوى) ومعمل على البند لعمل ونقل التربة الزائدة لمسافة 500 متر من محور الطريق ويتم تنفيذ طبقا للنسب التصميمية والقطاعات العرضية التوضيحية والرسومات التنفيذية المعمدة والبند يجمع مشغلاته طبقا لأصول الصناعة ومواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف	3م	0	20.10	0.00
5	طريقة التأسيس				
1-5	بالتر المكعب أعمال توريد و فرش طبقا تأسيس (Prepared Subgrade) من الأحجار الصلبة المسترجعة ناتج تكسير الكسارات وذلك باستخدام ناقل الحفر وذلك بعد تحقيق المواصفات من حيث الصلابة والتمزج مع استخدام الكسارات لتكاد من التفرع والمقاسات المطلوبة لإختيار المتاحل والمعدة من قبل استشاري المشروع (مما يتطلب استخدام عدة مراحل للتكسير) مع الالتزام باستخدام كسارة كاملة وذلك بعد الرجوع للمنطقة المشرفة لتحديد استخدامها من عدمه والمطابقة للمواصفات ونقصي حجم الحبيبات 100 مم ولا تزيد نسبة الباز من متخل 200 عن 12 % و التدرج الوارد بالاشتراطات الخاصة بالمشروع لا تقل نسبة تحمل كاليفورنيا عن 25% ولا تزيد نسبة القاطع بجواز لوس الجاوس عن 40 % ولا يزيد الإنكماش عن 15 % ولا يقل معامل القوالة (EV) من تجربة لوح التحميل عن 80 ميجاباسكال ويتم فردها على طبقتين باستخدام آلات التسوية الحديثة على ألا يزيد سمك الطبقة بعد تمام الدمك عن 25 سم و رشها بالمياه الأسولية للوصول إلى نسبة الرطوبة المطلوبة والدمك الجيد للمراعات للوصول إلى الصلابة جافة قصوى (لا تقل عن 95%) من الكثافة المعملية والتمتد تشمل اجراء التجارب المعملية والحقلية ويتم التنفيذ طبقا لأصول الصناعة والرسومات التنفيذية المعمدة والبند يجمع مشغلاته طبقا للمواصفات الفنية للمشروع وتقرير الاستشاري وتعليمات المهندس المشرف - مسافة النقل إسقاطات المسافة 35 كم من ناتج الحفر للكسارة وطول حوالي 4 كم إلى القطاع الخامس بالشركة. - يتم احتساب علاوة 1.2 جنيه لكل 1 كم بالزيادة أو النقصان. - السعر يشمل قيمة المواد الحجرية. - السعر يشمل النقل الداخلي من المشؤن إلى القطاع	3م	29,155	290.00	8,454,950.00

مهندس الهيئة
(هيئة الطرق والكباري)

استشاري الهيئة
مكتب مهندسي

استشاري الهيئة
مكتب المالك

الشركة المتقدمة





أعمال الجسر القرائي والأعمال الصناعية بقطاعات مشروع إنشاء القطار الكهربائي السريع (المحطة - العاصمة الإدارية - العلمين الجديدة - مطروح) أعمال الجسر القرائي في المسافة من كم 500+12 إلى كم 500+14 بطول 2 كم (الاتجاهين) عقد رقم (2021/2020/580) في 2021/6/28				
م	بيان الأعمال	الوحدة	الكمية	سعر الوحدة
6	طبقات الأساس			
1-6	بالمر المكعب أعمال توريد وفرش طبقة أساس من الأحجار الصلبة المدرجة نسيج تكسير الكسارات وذلك باستخدام بائع المعروف وذلك بعد تطبيق المواصفات من حيث الصلابة والتدرج مع استخدام الكسارات لذلك من التدرج والمقاسات المطلوبة لاختيار المائل والمعدة من قبل استشاري المشروع (أيما يتطلب استخدام عدة مراميل للتكسير) مع الالتزام باستخدام كميات كافية وذلك بعد الرجوع للمنطقة المشرفة لتحديد استخدامها من عمدة المطابقة للمواصفات وأقصى حجم للحبيبات ما بين 31.5 مم إلى 4.75 مم و لا يزيد نسبة التار من مشغل 200 عن 5 % والتدرج الفورد بالاشتراطات الخاصة بالمشروع لا تقل نسبة تحمل كاليفورنيا عن 80% و لا يقل معامل البرونة (EV2) من تجربة لوح التحميل عن 120 ميجاباسكال و لا يزيد نسبة التآكل لمعدات لوس الجيولس عن 30 % و لا يزيد الاستعاض عن 15 % ويتم فرزها على طبقتين باستخدام آلات الحسوة الحديثة على ألا يزيد سمك الطبقة بعد تمام الدمك عن 20 سم و رشها بالبناء الأساسية للوصول إلى نسبة الرطوبة المطلوبة والدمك الجيد بالهراست للوصول إلى أقصى كثافة جافة قصوى (لا تقل عن 100%) من الكثافة المعيارية والفترة تشمل إجراء التجارب المعملية والحقلية ويتم تنفيذ طبقة لاصول الصناعة والرسومات التفصيلية المعتمدة واليتم بجمع مشغلاته طبقا للمواصفات الفنية للمشروع وتقرير الاستشاري وتعليمات المهندس المشرف . - مسافة التخل (مطبات) المسافة 35 كم من ناتج الحفر الكساري وطول حوالي 4 كم إلى القطاع الخامس بالتركة - يتم احتساب علاوة 1,2 جنيه لكل 1 كم بالزيادة أو النقصان. - السعر يشمل قيمة المواد المخزنية - السعر يشمل التخل الداخلي من المشون في القطاع		21,314	301.00
7	الملاطحات الخرسانية / الرصف الخرساني			
1-7	بالمر المسطح أعمال توريد وصب خرسانة عادية سمك 15 سم لأشغال 10 متر رأسي لحماية الكشاكف والعمود الجانبية تتكون من 0.8 م ³ من دولوميت متدرج + 0.4 م ³ رمل حرش والإضافات طبقات لتعليمات الاستشاري (غير متساوية) على أن يكون السن لتطبيق ومقنول والرمل خالي من الشوائب والطفلة والأخلاق والمواد الغريبة مع وضع فوم (بالفاصل) بسمك 2سم (طبقات لتعليمات الاستشاري) واليتم يشمل تجهيز واستبدال مناسب المروية الطبيعية أسفل الملاط للوصول إلى المتناسب لتعيينه على أن تحلق الخرسانة لإجهاد لا يقل عن 250 كجم / سم ² وتشتيبي السطح و على الفواصل بالبيتومين المرمل والتفتيد طبقا لأصول الصناعة والرسومات التفصيلية المعتمدة واليتم بجمع مشغلاته طبقا لمواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف . - يتم إضافة علاوة 5 جنيه بعد أول 10 متر رأسي على أن تضاف لكل مسطح (لا يقل عن 5 متر رأسي)	2م	110,143	355.00
2-7	بالمر المكعب أعمال توريد و صب خرسانة عادية للقدمات والملاط والميول الجانبية تتكون من 0.8 م ³ من دولوميت متدرج + 0.4 م ³ رمل حرش والإضافات طبقات لتعليمات الاستشاري (غير متساوية) على أن يكون السن لتطبيق ومقنول والرمل خالي من الشوائب والطفلة والأخلاق والمواد الغريبة مع وضع فوم (بالفاصل) بسمك 2 سم (طبقات لتعليمات الاستشاري) واليتم يشمل أعمال الحفر والدمكات وكل ما يلزم لنمو العمل على أن تحلق الخرسانة لإجهاد لا يقل عن 250 كجم / سم ² و على الفواصل بالبيتومين المرمل والتفتيد طبقا لأصول الصناعة والرسومات التفصيلية المعتمدة واليتم بجمع مشغلاته طبقا لمواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف .	3م	679.91	2,300.00

التحليل AS المنفصل:

6-20

[illegible]

أعمال الجسر الترابي والأعمال الصناعية بقطاع مشروعات إنشاء الخط الكهربي المربع (السبخة - العاصمة الإدارية - العلمين الجديدة - مطروح) أعمال الجسم الترابي في المسافة من كم 12+500 إلى كم 14+500 بطول 2 كم (الاتجاهين) عقد رقم (2021/2020/580) في 2021/6/28

م	بيان الأعمال	الوحدة	الكمية	سعر الوحدة	الإجمالي
8	أعمال التربة المسلحة				
1-8	بالمتر المصطحق توريد وتركيب طبقة من السبخ الصناعي جيوجريد مستورد تتداخل لا يقل عن 10% ويتم التنفيذ طبقاً لأصول الصناعة والرسومات التفصيلية المعتمدة والبند يجمع مختلفات طبقة لمواصفات الهيئة العامة للطرق والكباري.	2م	0		65,232.00
	ذات قوة شد 20 ك. شوتن في الاتجاهين Baxial	2م		23.00	
	ذات قوة شد 30 ك. شوتن في الاتجاهين Baxial	2م	906	72.00	
2-8	بالمتر المصطحق توريد وتركيب طبقة من السبخ الصناعي جيوجريد مستورد WGS11 ويتم التنفيذ طبقاً لأصول الصناعة والرسومات التفصيلية المعتمدة والالتزام بتعليمات استشاري التربة بأسلوب التنفيذ والبند يجمع مختلفات طبقة لمواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف على أن يتم تحديد أماكن تنفيذ طبقة الجيوجريد بهذه المواصفات (WGS11) طبقاً لتقرير استشاري التربة وذلك تحت إشراف المنطقة - ذات قوة شد 100 ك. شوتن في اتجاه واحد	2م	0	205.00	0.00
	(Polyester Geogrid)				
3-8	بالمتر المصطحق توريد وتركيب طبقة من السبخ الصناعي جيوجريد مستورد WGS8 ويتم التنفيذ طبقاً لأصول الصناعة والرسومات التفصيلية المعتمدة والالتزام بتعليمات استشاري التربة بأسلوب التنفيذ والبند يجمع مختلفات طبقة لمواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف على أن يتم تحديد أماكن تنفيذ طبقة الجيوجريد بهذه المواصفات (WGS8) طبقاً لتقرير استشاري التربة وذلك تحت إشراف المنطقة - ذات قوة شد 80 ك. شوتن في اتجاه واحد	2م	0	155.00	0.00
	(Polyester Geogrid)				
9	بالطن توريد وتوضيب وصب صلب التسليح (40/60) لزوم جميع العناصر الانشائية والسمر يشمل التسليح طبقاً للرسومات وعمل الوصلات التي لم ترد برسومات المصمم السمر يشمل أيضاً الاعتبارات وكل المميزات اللازمة لنقل الحديد والحديد المشكل داخل الموقع والمعدات اللازمة لتوضيب وقطع وتشكيل ورفع الحديد والسمر يشمل كل ما يلزم لتتوفر الأعمال تكون كاملاً طبقاً لأصول الصناعة والرسومات وتعليمات المهندس المشرف		0	19,000.00	0.00
1-9	بالطن توريد وتوضيب وصب صلب التسليح (36/52) بطول من 12 متر لزوم جميع العناصر الانشائية الكوبري والسمر يشمل التسليح طبقاً للرسومات وعمل الوصلات التي لم ترد برسومات المصمم السمر يشمل أيضاً الاعتبارات وكل المميزات اللازمة لنقل الحديد والحديد المشكل داخل الموقع والمعدات اللازمة لتوضيب وقطع وتشكيل ورفع الحديد والسمر يشمل كل ما يلزم لتتوفر الأعمال تكون كاملاً طبقاً لأصول الصناعة والرسومات وتعليمات المهندس المشرف		0	20,000.00	0.00
1-9	بالطن المكعب توريد ورم طبقة إحلال من (سن + رمل) بنسبة 2 : 1 موزدة من خارج الموقع على أن يتم الصاقه بتدويراً وحسب تعليمات المهندس المشرف والسمر يشمل الردم طبقات لا يزيد سمك أي منها عن 25 سم مع الرش بالماء والدمك جيداً باستخدام آلات الدمك الميكانيكي للوصول في أقصى كثافة جافة لا تقل عن 98 % وكل ما يلزم لتتوفر العمل كاملاً طبقاً لأصول الصناعة وتعليمات المهندس المشرف.	3م	1,725	300.00	517,550.20
	الإجمالي				191,500,000.00

رئيس الإدارة المركزية
م. أحمد الطحان

مدير المشروع
م. رأبي سمير بهوج

مهندس الهيئة
(هيئة الطرق والكباري)

استشاري الهيئة
د/ حسين مهدي

استشاري الهيئة
مكتب القارة

الشركة المنفذة
إبراهيم





م	بيان الأعمال	الوحدة	كمية التقاد	الكمية بعد التحويل	الفرق	ملاحظات
3	أعمال الردم					
1-3	ردم المكعب أعمال تحميل ونقل التربة مطابقة للمواصفات ولتسويتها باستخدام آلات التسيوية بسمك لا يزيد عن 50 سم حتى مسطح (± 2.00) و بعد ذلك سمك لا يزيد عن 25 سم لاستكمال التسوية التصميمي لتشكل الجسر والكفاف (سبلة تحتل كالمقرب لا تقل عن 15%) وراثها بالمرء الاسوارية الوصول إلى نسبة الرطوبة المطلوبة و الدمك الجيد والهراسات الوصول إلى الصي كثافة جافة 95 % من الكثافة الجافة القصوى ويتم التشغيل طبقا للتدبير التصميمية والطبقات المرصبة التوازنية و الرسومات التنفيذية المتبعة و البتد بصمم مشتتة طبعا طبعا لوصول الصناعة و مواصفات الجودة العامة للطريق والكراري وتعليمات المهندس المشرف (تم احتساب سعر البتد لمسافة نقل المرء 40 كم) - مسافة النقل حتى 2 كم		0	0	0.00	طبعا للتلف على الطبيعة
	ملاحظة - في جافة طلب جهاز الصرف زيادة نسبة الدمك عن 99.5 بحسب زيادة 1 ح على زيادة نسبة الدمك لكل 1% - في سلة وجود مذلات في مسافات النقل يتم المسافة 3 جنيه على مسافة 12 كم في مدق وتغير طول مسافة المدق يتم المحاسبة نسبة والتناسب					
1-1-3	مسافة النقل من 2 كم إلى 5 كم	3م	0	0	0.00	
2-1-3	مسافة النقل من 5 كم إلى 10 كم	3م	316,264	319,442	3,178.30	
3-1-3	مسافة النقل من 10 كم إلى 15 كم	3م	0	0	0.00	
4-1-3	مسافة النقل من 15 كم إلى 20 كم	3م	0	0	0.00	
5-1-3	مسافة النقل من 20 كم إلى 25 كم	3م	0	0	0.00	
2-3	أعمال ردم (Embankment) وتشغيل بوائج الحفر وذلك بعد تحقيق المواصفات العامة ومواصفات تقرير من حيث الصلاحية والتخرج مع استخدام الكسارات للتأكد من التخرج والغطاسات المطلوبة لأشجار الشاطئ وأصناف التربة والمعدة من قبل استشاري المشروع (كما يتطلب استخدام عدة مراحل الحفر) مع الالتزام باستخدام كسارية كاملة وذلك بعد الرجوع للمنطقة المشرفة لتحديد استخدامها من قعدة على أن يتم الدمك الجيد والهراسات للوصول إلى الصي كثافة جافة طبقا لمواصفات المشروع مع الالتزام بأخذ الموافقات اللازمة قبل البتد من المنطقة المشرفة بعد تنفيذ صلاحية ناتج الحفر من قعدة لاستخدام المرء كيدبة لطبقات الردم (Embankment) - لمسافة نقل بين الكسار وموقع الردم المتوسط 1 كم - يتم احتساب علاوة 1 جنيه لكل 1 كم بالزيادة		470,783	467,392	3,391.30	طبعا للتلف على الطبيعة
3-3	أعمال ردم (Embankment) وتشغيل بوائج الحفر وذلك بعد تحقيق المواصفات العامة ومواصفات تقرير من حيث الصلاحية والتخرج وذلك باستخدام الكسور على أن يتم التأكد من الناتج مطابق للتخرج والطبقات المطلوبة لأشجار الشاطئ وأصناف التربة والمعدة من قبل استشاري المشروع لكيفية وعلى أن يتم الدمك الجيد والهراسات للوصول إلى الصي كثافة جافة طبقا لمواصفات المشروع مع الالتزام بأخذ الموافقات اللازمة قبل البتد من المنطقة المشرفة بعد تحديد صلاحية ناتج الحفر من قعدة لاستخدام المرء كيدبة لطبقات الردم (Embankment) من جهاز الصرف وتعليمات المهندس المشرف - لمسافة نقل بين الكسار وموقع الردم المتوسط 1 كم - يتم احتساب علاوة 1 جنيه لكل 1 كم بالزيادة		45,614	45,280	334.20	طبعا للتلف على الطبيعة
4	أعمال الحماية من انجراف السيول			0		
1-4	ردم الطول أعمال توريد وتركيب برامج موائير سائلة التجهيز قطر داخل 3 م و سمك 6 سم من الخرسانة المسلحة بسمك 100 سم (350 كم سمك سمك مغروس الكيكرات + 0.8 م 3 حط + 0.4 م 3 رمل) باستخدام شبكة من حديد التسليح المشدود على المسافة رية 38/52 بمعدل 1045 سم لامت الطول في اتجاه محور الماسورة وبمعدل 6616 سم لامت الطول في الاتجاه العمودي مع تدعيم نهايات الماسورة بخصوص من الحديد مع عزل الوصلات بالحيش المشدود ويتم التشغيل طبقا لوصول الصناعة و الرسومات التنفيذية المتبعة و البتد بصمم مشتتة طبقا لمواصفات الجودة العامة للطريق والكراري وتعليمات المهندس المشرف	م/خط	0	0	0.00	

مهندس الهيئة
عمادة الطرق والكباري

استشاري الهيئة
د/عبدالله بن محمد

استشاري الهندسة
مكتب فؤاد

الشركة المنقولة



أعمال الجسم القاري والأعمال الصناعية بشلالات مكر وعاء الشاء القطار الكهربائي المربع (السطحة - العاصمة الإدارية - العنبر الجديدة - مطروح) أعمال الجسم القاري في المسافة من كم 12+500 إلى كم 14+500 بطول 2 كم (المتاحين) (مقد رقم 2021/2020/380) في 2021/6/28

م	بيان الأعمال	الوحدة	كمية التعاقد	لكمية بعد التعديل	الفرق	ملاحظات
2-4	بالمكعب أعمال توريد وصب خرسانة عادية لحماية مواسير البراج طبقة للرسمات التنفيذية ذات محتوى اسمنت 250 كجم / م ³ اسمنت بورتلاندي مع ذلك الميكانيكي على ان تحقق الخرسانة رتبة لا تقل عن 175 كجم/اسم ³ ويتم التنفيذ طبقا لاصول الصناعة والرسومات التنفيذية المعتمدة واليد بجميع مشتعلاته طبقا لمواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف	م ³	0	0	0.00	
3-4	بالمكعب أعمال توريد وصب خرسانة مسلحة (مربع) (Box section) طبقا للرسمات التنفيذية ذات محتوى اسمنت لا يقل عن 350 كجم / م ³ اسمنت بورتلاندي مع ذلك الميكانيكي على ان تحقق الخرسانة رتبة لا تقل عن 175 كجم / اسم ³ ويتم التنفيذ طبقا لاصول الصناعة والرسومات التنفيذية المعتمدة واليد بجميع مشتعلاته طبقا لمواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف	م ³	0	0	0.00	
4-4	بالمكعب أعمال توريد وصب خرسانة عادية لحماية برامج (Box section) طبقا للرسمات التنفيذية ذات محتوى اسمنت 250 كجم / م ³ اسمنت بورتلاندي مع ذلك الميكانيكي على ان تحقق الخرسانة رتبة لا تقل عن 175 كجم/اسم ³ ويتم التنفيذ طبقا لاصول الصناعة والرسومات التنفيذية المعتمدة واليد بجميع مشتعلاته طبقا لمواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف	م ³	0	0	0.00	
5-4	بالمكعب أعمال توريد وصب كتل من الجبس سمك 40 سم من الأحجار الصلبة والسليمة العالية من البقع والقروح الطرية لا يقل أصله عن 20 سم بحيث لا يقل الوزن النوعي عن 2.5 ولا يزيد الإنحساس عن 98 ولا يزيد التآكل عن 945 ويتم استعمال الوجه الخارجي أجناب القيش وحملها لينة الزوايا وتكون المونة المستعملة من الأسمنت والبول بنسبة خلط 300 كجم/م ³ من الرول الحرس النظيف مع الكحلة المعروفة والكحلة الخفيفة العادية ويتم التنفيذ طبقا لاصول الصناعة والرسومات التنفيذية المعتمدة واليد بجميع مشتعلاته طبقا لمواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف	م ³	0	0	0.00	
6-4	بالمكعب أعمال حفر قنوات حلقية باستخدام المعدات الميكانيكية في التربة المتناسكة هذا التربة الصخرية (استخدام البلدوزر) وتسمية السطح بآلات التسوية والري بالعمود الاسطوانية للوصول إلى نسبة الرطوبة المطلوبة وذلك الجيد بالهراست للوصول إلى ضمن كثافة جافة (95% من الكثافة الجافة القصوى) ومحمل على الرند تحصيل ونقل التربة الزائدة لمسافة 500 متر من محور الطريق ويتم تنفيذ طبقا للمواصفات التنفيذية والملاحظات التوجيهية والنواحي والرسومات التنفيذية المعتمدة واليد بجميع مشتعلاته طبقا لاصول الصناعة ومواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف	م ³	0	0	0.00	
5	طرية تأسيس			0		
1-5	بالمكعب أعمال توريد وخرش طبقة تأسيس (Prepared Subgrade) من الأحجار الصلبة المقطوعة ناتج تكسير الكسرات وذلك باستخدام ناقل السفلونك بعد تحقيق المواصفات من حيث الصلابة والفرج مع استخدام الكسرات الناتجة من التعرج والمطبات المطلوبة لاختيار الداخل والمعد من قبل استشاري المشروع (مما يتطلب استخدام عدد مراحل التكسير) مع الالتزام باستخدام كسار كامل وذلك بعد الرجوع للمنشأة المشرفة لتحديد استخدامها من عدمه والمطابقة للمواصفات وأقصى حجم للحبيبات 100 مم ولا تزيد نسبة الطر من منخل 200 عن 12 % والتعرج الورق بالاشتراطات الخاصة بالمشروع لا تقل نسبة تحمل كلافورزا عن 25% ولا تزيد نسبة التآكل بوزن لوس الجاف عن 40 % ولا يزيد الانحساس عن 15 % ولا يقل معامل المرونة (EV2) من ثلثية أوج التحميل عن 80 ميجاباسكال ويتم فردها على طبقتين باستخدام آلات التسوية الصغيرة على ألا يزيد سمك الطبقة بعد تمام العمل عن 25 سم وريها باليد الصلبة للوصول إلى نسبة الرطوبة المطلوبة وذلك الجيد الهراست الوصول إلى ضمن كثافة جافة قصوى (95% من 98% من الكثافة الجافة) واليد لخدمة أجزاء التعارب المعملة والحلقة ويتم التنفيذ طبقا لاصول الصناعة والرسومات التنفيذية المعتمدة واليد بجميع مشتعلاته طبقا لمواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف - مسافة النقل (معدات) المسافة 55 كم من ناتج الحفر المكشوف ومأول حوالي 4 كم إلى القطاع الخاص بالشركة - يتم احتساب طاقه 1.2 جنيه لكل 1 كم بالزائدة أو التناقص - السعر يشمل قيمة المواد المعجورة - السعر يشمل النقل الداخلي من المشون إلى القطاع	م ³	29,155	29,155	0.00	

مهندس الهيئة
إمارة الطرق والكباري





أعمال الجسم الترابي والأعمال الصناعية بطاقيات مشروع إنشاء الخط الكهربي السريع (السبخة - العاصمة الإدارية - العلمين الجديدة - مطروح) أعمال الجسم الترابي في المسافة من كم 12+500 إلى كم 14+500 بطول 2 كم (الترابيين) في تاريخ 2021/9/28 (2021/2020/580) في 2021/9/28

م	بيان الأعمال	الوحدة	كمية التعاقد	الكمية بعد التعديل	الفرق	ملاحظات
6	طبقات الأساس بالمر المكعب أعمال لوييد و فرش طبقة أساس من الأحجار الصلبة المترددة ناتج تكسير الكسارات وذلك باستخدام راجع الحفر وذلك بعد تحاقق المواصفات من حيث الصلابة والدرج مع استخدام الكسارات لذلك من التدرج والمقاسات المطلوبة لاختيار المعامل والمعدة من قبل استشاري المشروع (كما يصف استخدام عند مراحل التكسير) مع الالتزام باستخدام كسار كاملة وذلك بعد الرجوع للمنطقة المشرقة لتجديد استخدامها من خرمة و المقادير للمواصفات وأقصى حجم للحبيبات ما بين 31.5 مم إلى 40 مم و لا يزيد نسبة العنبر من مدخل 200 مم 5 % والتدرج الراد والاختراعات الخاصة بالمشروع لا تقل نسبة تحمل كاليفورنيا عن 800 % والأيقل معامل المرونة (EV2) من نوعية لوح التحميل عن 120 ميجاباسكال و لا يزيد نسبة الفالغ بجهاز قوس العنبر عن 30 % و لا يزيد التعويض عن 15 % ويتم فردها على طبقتين باستخدام آلات التنوية الحديثة على الأيزيد سيك الطريقة بعد تمام الفلك من 20 سم و ريثا بالمواد الأصوية الوصول إلى نسبة الرطوبة المطلوبة و الدعك الجيد بالهزازات الوصول إلى أقصى كثافة جافة فسي (لا تقل عن 100 %) من الكثافة العملية و الشدة تشمل أجزاء التجارب العملية و العملية ويتم تنفيذ طبقا لأصول الصناعة والرسومات التنفيذية المعتمدة و البند بجميع مشكلاته طبقا للمواصفات الفنية للمشروع والقرير الاستشاري وتعليمات المهندس المشرف . - مسافة النقل (بداخل المسافة 35 كم من ناتج الحفر للكسارة وطول حوالي 4 كم إلى القطاع الخاص والشركة). - يتم احتساب ثلاثة 2 : 2 جنيه لكل 1 كم بالتراد أو القصاص - السعر يشمل قيمة المواد المعصورة - السعر يشمل النقل الداخلي من المشروع إلى القطاع		21,314	21,314	0.00	
7	الطلاءات الخرسانية / الرصف الخرساني بالمر المسطح أعمال لوييد و صب خرسانة عادية سبك 15 سم لارتفاع 10 متر رأسي لحماية الكفاف والهيكل الجانبي تتكون من 0.8 سم - 3 سم دولوميت مدرج + 0.4 مم رمل حريش والإضافات طبقا لتعليمات الاستشاري (غير + سبك) على أن يكون السن تلافيف ومسور و أول خالي من الشوائب والفتلة والأجلاخ والمواد الغريبة مع وضع قوالب (بالأسفل) سبك 2 سم (طبقا لتعليمات الاستشاري) والبند يشمل تجهيز واستبدال مدراسب قربة طبليمية أسفل البلاطة الوصول إلى المشيبي القصصية على أن تحقق الخرسانة إجهاد لا يقل عن 250 كجم / سم2 والتطريخ السطح و على القواصل بالبوليمير المرمل والتقليل طبقا لأصول الصناعة والرسومات التنفيذية المعتمدة والبند بجميع مشكلاته طبقا للمواصفات الفنية العامة للطرق والكباري وتعليمات المهندس المشرف . - يتم إضافة ثلاثة 5 : 5 جنيه بعد أول 10 متر رأسي على أن	2م	110,143	110,143	0.00	
2:7	بالمر المكعب أعمال لوييد و صب خرسانة عادية لتدعيم المصبات و الهيكل الجانبي تتكون من 0.8 سم - 3 سم دولوميت مدرج + 0.4 مم رمل حريش والإضافات طبقا لتعليمات الاستشاري (غير + سبك) على أن يكون السن تلافيف ومسور و الرمل خالي من الشوائب والفتلة والأجلاخ والمواد الغريبة مع وضع قوالب (بالأسفل) سبك 2 سم (طبقا لتعليمات الاستشاري) والبند يشمل أعمال الصفر والشبات و كل ما يلزم لنمو العمل على أن تحقق الخرسانة إجهاد لا يقل عن 250 كجم / سم2 وعلى القواصل بالبوليمير المرمل والتقليل طبقا لأصول الصناعة و الرسومات التنفيذية المعتمدة و البند بجميع مشكلاته طبقا للمواصفات الفنية العامة للطرق والكباري وتعليمات المهندس المشرف .	3م	679.91	679.91	0.00	

مهندس الدولة
(هيئة الطرق والكباري)

استشاري الهيئة
مكتب الهندسة
د/د/ حسن مهدي

استشاري الهيئة
مكتب الهندسة

شركة المنطقة





م.	بيان الأعمال	الوحدة	كمية لتعاقد	الكمية بعد التعديل	الفرق	ملاحظات
8	الأعمال اللازمة للصناعة					
1-8	بالمر المسطح لوريد وتركيب طبقة من التسج الصناعي جيومريد مسدود التداخل لا يقل عن 30% ويتم التنفيذ طبقا لاصول الصناعة والرسومات التفصيلية المعتمدة و الهند يصمم مستحقة طبقا لمواصفات الهيئة العامة للطرق والكبارى	2م	0	0	0.00	طبقا للمنفذ علي الطبيعة
	ذات قوة شد 20 ك. نيوتن في الاتجاهين Basal	2م	0	0	0.00	
	ذات قوة شد 30 ك. نيوتن في الاتجاهين Basal	2م	1,200	965	-294.00	
2-8	بالمر المسطح لوريد وتركيب طبقة من التسج الصناعي جيومريد مستوي WG11 ويتم التنفيذ طبقا لاصول الصناعة والرسومات التفصيلية المعتمدة والاقام بتعليمات استشاري التربة بأسلوب التنفيذ و الهند يصمم مستحقة طبقا لمواصفات الهيئة العامة للطرق والكبارى وتعليمات المهندس المشرف على أن يتم تحديد أماكن تنفيذ طبقة الجيومريد بهذه المواصفات (WG11) طبقا لتقرير استشاري التربة وذلك تحت اشراف المنفعة	2م	0	0	0.00	
	- ذات قوة شد 100 ك.نيوتن في اتجاه واحد (Polyester Geogrid)					
3-8	بالمر المسطح لوريد وتركيب طبقة من التسج الصناعي جيومريد مستوي WG8 ويتم التنفيذ طبقا لاصول الصناعة والرسومات التفصيلية المعتمدة والاقام بتعليمات استشاري التربة بأسلوب التنفيذ و الهند يصمم مستحقة طبقا لمواصفات الهيئة العامة للطرق والكبارى وتعليمات المهندس المشرف على أن يتم تحديد أماكن تنفيذ طبقة الجيومريد بهذه المواصفات (WG8) طبقا لتقرير استشاري التربة وذلك تحت اشراف المنفعة	2م	0	0	0.00	
	- ذات قوة شد 80 ك.نيوتن في اتجاه واحد (Polyester Geogrid)					
9				0		
1-9	بالطن لوريد وتوضيب ورس حبل، التسليح (40/60) لزوم جميع العناصر الأساسية والسر يشمل التسليح طبقا لالرسومات و عمل الوصلات التي لم ترد بالرسومات المعطاء السر يشمل أيضا الاختنازات وكل المعدات اللازمة لنقل الحديد والحديد المشكل داخل الموقع والمعدات اللازمة لتوضيب و قطع و تشكيل و رفع الحديد و السر يشمل كل ما يلزم لنهو الاعمال نھوا كمالا طبقا لاصول الصناعة والرسومات وتعليمات المهندس المشرف		0	0	0.00	
1-9	بالطن لوريد وتوضيب ورس حجاب التسليح (36/52) انطول من 12 متر لزوم جميع العناصر الأساسية للتكويري و السر يشمل التسليح طبقا لالرسومات و عمل الوصلات التي لم ترد بالرسومات المعطاء السر يشمل أيضا الاختنازات و كل المعدات اللازمة لنقل الحديد والحديد المشكل داخل الموقع والمعدات اللازمة لتوضيب و قطع و تشكيل و رفع الحديد و السر يشمل كل ما يلزم لنهو الاعمال نھوا كمالا طبقا لاصول الصناعة والرسومات وتعليمات المهندس المشرف		0	0	0.00	
	والمسر المكعب لوريد. يوزم طبقة (إدخال من (رسن + (مل) بنسبة 1 : 2 موزدة من خارج الموقع على ان يتم ادخاله (توزيع) وحسب تعليمات المهندس المشرف والسر يشمل الرزم طبقات لا يزيد سمك أي منها عن 25 سم مع فرش والحماية والدمك جنباً باستخدام آلات الدمك الميكانيكي للوصول إلى أقصى كثافة جافة لا تقل عن 98 % وكل ما يلزم لنھو العمل كمالا طبقا لاصول الصناعة وتعليمات المهندس المشرف	3م	0	1,725	1,725	طبقا للمنفذ علي الطبيعة

الشركة المتفاحة

المكتبة العامة
١٧٦٤٤
٥/١١/١٤٠١

مكتب استشاري، الاشراف . مشروع القطار السريع (العين السخنة - العاصمة الإدارية)											
بيان موقف تنفيذي اسبوعي لشركة يوسف نجيدة للمقاولات عقد 2022-2021-580											
		تاريخ التقرير:		2023-03-01							
ملاحظات	نسبة التنفيذ	الكمية المنفذة	اجمالي كميات الرزم	نسبة التنفيذ		الكمية المنفذة	اجمالي كميات طلبية	التأسيس وطريقة الأساس	نهاية القطاع	بداية القطاع	اسم الشركة
				متر مكعب	متر مكعب						
	74.8%	71,523	95,593	100.0%	28,358	28,358	28,358	14+500	12+500	شركة نجيدة للمقاولات	
اجهزة المعمل			بلدوزر	قالب	لودر قرد	لودر تحميل	لودر تحميل	جديد	شراس	كاسور	
جهاز			4	20	6	6	6	6	8	2	
محاسب	مشرف	سائق معدة	فني معمل	مهندس معمل	مهندس فني	مهندس معمل	مهندس مشروع	رئيس الشركة			
1	3	57	3	1	1	1	م / مصطفى عبده	أ/ يوسف نجيدة			
			مساح	مهندس تنفيذ	مهندس معمل	مهندس معمل	مهندس مشروع	رئيس الشركة			
		5	8	4							

بيان موقف تنفيذي اسبوعي لشركة يوسف نجيدة للمطاولات عقد 2021-2022

تاريخ التصديق:	2023-03-01
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2023-03-01

ملاحظات	نسبة التنفيذ	الكمية المعلقة		اجمالي كميات الرزم			نسبة التنفيذ	الكمية المنقذة		اجمالي كميات طبقة التأسيس وطريقة الأساس		نهاية الطابق	بداية القطاع	اسم الشركة
		متر مكعب	متر مكعب	متر مكعب	متر مكعب			متر مكعب	متر مكعب					
اجهزة المعمل	74.8%	71,523	95,593			سيارة مياه 3م3	100.0%	28,358	28,358	14+500	12+500	شركة لجودة للمقاولات		
				بلدوزر			قالب	لودر قرد	لودر تحميل	جديد	خراس	كاسور		
جاهز			4		7		20	6	6	6	8	2		
مساب	مشرف	سائق مددة	فني معمل	مهندس تنفيذ	مهندس معمل	مهندس مكتب فني	رئيس الشركة							
1	3	57	3	2	1	1	م/ مصطفى عبده	أ/ يوسف نجيدة						
		كاتب	مساعد مساح	مساح										
		5	8	4										



مكتبة دار الفنون
الطبعة الأولى ١٩٨٥
الطبعة الثانية ١٩٨٥

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مكتب استشاري الاشراف - مشروع القطار السريع (العين السخنة - العاصمة الادارية)									
بيان موقف تنفيذي اسبوعي لشركة يوسف نجيدة للمقاولات عقد 580-2021-2022									
تاريخ التقرير:					2023-03-08				
ملاحظات	نسبة التنفيذ	الكمية المنفذة		اجمالي كميات الردم		نسبة التنفيذ	الكمية المنفذة		اسم الشركة
		متر مكعب	متر مكعب	متر مكعب	متر مكعب		متر مكعب	متر مكعب	
اجهزة العمل	78.9%	75,443	95,593	بلدوزر	3م18 سيارة مياه	قالب	لودر فورد	لودر تحميل	شركة نجيدة للمقاولات
جاهز			4		7	20	6	6	كاسور
محاسب	مشرف	ماتاق معدة	فني معمل	مهندس تنفيذ	مهندس معمل	مهندس مكتب فني	مدير المشروع	رئيس الشركة	
1	3	57	3	2	1	1	م/ مصطفى عبده	أ/ يوسف نجيدة	
		كاتب	مساعد مساح	مساح					
		5	8	4					

مشروع القطار السريع
 لا يتدخل | حتى جيب القطار ضمن اراضي

أرشد
 شركة يوسف نجيدة للمقاولات
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مكتب استشاري الاشراف - مشروع القطار السريع (العين السخنة - العاصمة الادارية)											
بيان موقف تنفيذي اسبوعي لشركة يوسف تجيدة للمقاولات عقد 2022-2021-580											
		تاريخ التقرير:		2023-03-15							
ملاحظات	نسبة التنفيذ	الكمية المنقولة	اجمالي كميات الردم		نسبة التنفيذ	الكمية المنقولة	اجمالي كميات طبقة التأسيس وطبقة الأساس		نهاية القطاع	بداية القطاع	اسم الشركة
			متر مكعب	متر مكعب			متر مكعب	متر مكعب			
	83.0%	79,363	95,593		100.0%	28,358	28,358		14+500	12+500	شركة نجيدة للمقاولات
اجهزة المعمل			بلدوزر		قلاب	لودر فرد	لودر تحميل		جربلر	هراس	كاسور
جاهز			4	7	20	6	6		6	8	2
محاسب	مشرف	سائق معدة	فني معمل	مهندس تنفيذ	مهندس معمل	مهندس مكتب فني	مهندس المشروع	رئيس الشركة			
1	3	57	3	2	1	1	م/ مصطفى عبده	يوسف نجيدة			
			مساعد مساح	مساح							
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مستخرج الفتاوى السريّة
بمطابق ما في نسخة المطبوع حسن المطبوع

مكتب استشاري الاشراف - مشروع القطار السريع (العين السخنة - العاصمة الادارية)

بيان موقف تنفيذي اسبوعي لشركة يوسف نجيدة للمقاولات عقد 2022-2021-580

تاريخ التقرير :

2023-03-22

ملاحظات	نسبة التنفيذ	الكمية المنفذة		اجمالي كميات الردم		نسبة التنفيذ	الكمية المنفذة		اجمالي كميات طبقة التأسيس وطبقة الأساس		نهاية القطاع	بداية القطاع	اسم الشركة
		متر مكعب	متر مكعب	متر مكعب	متر مكعب		متر مكعب	متر مكعب	متر مكعب	متر مكعب			
	87.1%	83,283	95,593			100.0%	28,358	28,358	28,358	14+500	12+500	شركة نجيدة للمقاولات	
الاجهزة المعمل			بلدوزر	سيارة مياه 3م18	قالب		لودر فود	لودر تحميل	جرادر	هراس	كاسور		
جاهز			4	7	20		6	6	6	8	2		
محاسب	مشرف	سائق معدة	فني معمل	مهندس تنفيذ	مهندس معمل	مهندس مكتب فني	مدير المشروع	رئيس الشركة					
1	3	57	3	2	1	1		م / مصطفى عبده	أ / يوسف نجيدة				
		كاتب	مساعداً مساح	مساح									
		5	8	4									

مستشاري القطار السريع
مهندس | حسن عبد القادر حنفي فني

الرجوع
مستشاري القطار السريع
مهندس | حسن عبد القادر حنفي فني

مكتب استشاري الاشراف - مشروع القطار السريع (المعين السخنة - العاصمة الادارية)

بيان موقف تنفيذي شهري لشركة يوسف نجيدة للمقاولات عقد 580-2021-2022

تاريخ التقرير :

2023-03-29

ملاحظات	نسبة التنفيذ	الكمية المنفذة		اجمالي كميات الردم		نسبة التنفيذ	الكمية المنفذة	اجمالي كميات طبقة التأسيس وطبقة الأساس		نهاية القطاع	بداية القطاع	اسم الشركة
		متر مكعب	متر مكعب	متر مكعب	متر مكعب		متر مكعب	متر مكعب	متر مكعب			
	91.2%	87,203	95,593			100.0%	28,358	28,358	28,358	14+500	12+500	شركة نجيدة للمقاولات
اجهزة العمل			بلدور	سيارة مياه 3م ³ 18	قالب		لودر فود	لودر تحميل		جربلر	هراس	كاسور
جاهز			4	7	20		6	6		6	8	2
محاسب	مشرق	سائق معدة	فني عمل	مهندس تنفيذ	مهندس عمل	مهندس مكتب فني	مهندس مكتب فني	مهندس مشروع	رئيس الشركة			
1	3	57	3	2	1	1	1	م/ مصطفى عبده	أ/ يوسف نجيدة			
			مساح	مساح	مساح							
		5	8	4								

الشركة

مشروع القطار السريع
المهندس / حسن عبد القادر حسان فكري

الرجوع

موقع الشركة في القاهرة
بمقر الشركة في القاهرة
تاريخ التقرير : 2023-03-29
موقع الشركة في القاهرة

مكتب استشاري الاشراف - مشروع القطار السريع (العين السخنة - العاصمة الادارية)									
بيان موقت تنفيذي نصف شهري لشركة يوسف نجيدة للمقاولات عقد 2022-2021-580									
تاريخ التقرير : 2023-03-01									
ملاحظات	نسبة التنفيذ	الكمية المنفذة	اجمالي كميات الردم		نسبة التنفيذ	الكمية المنفذة	اجمالي كميات طبقة التأسيس وطبقة الأساس		اسم الشركة
			متر مكعب	متر مكعب			متر مكعب	متر مكعب	
	74.8%	71,523	95,593		100.0%	28,358	28,358	12+500	شركة نجيدة للمقاولات
اجهزة العمل			بلدوز		قالب	لودر فود	لودر تحميل	جريد	كاسور
جاهز			4		20	6	6	8	2
محاسب	مشرف	سائق معدة	فني معمل	مهندس تنفيذ	مهندس معمل	مهندس مكتب فني	مدير المشروع	رئيس الشركة	
1	3	57	3	2	1	1	/ م مصطفى عبده	يوسف نجيدة	
		كالب	مساح	مساح					
		5	8	4					

استقر

شركة يوسف نجيدة للمقاولات
مقرها: ١٢٩٤٤
الرياض

مستورع القطار المسرورج
أ. محمد عبد القادر محمد علي

المحاسب

مكتب استشاري الاشراف - مشروع القطار السريع (العين السخنة - العاصمة الادارية)									
بيان موقف تنفيذي نصف شهري لشركة يوسف نجيدة للمقاولات عقد 2022-2021-580									
		تاريخ التقرير :		2023-03-15					
ملاحظات	نسبة التنفيذ	الكمية المنفذة	اجمالي كميات الرزم		نسبة التنفيذ	الكمية المنفذة	اجمالي كميات طريقة التأسيس وطريقة الأساس		اسم الشركة
			متر مكعب	متر مكعب			متر مكعب	متر مكعب	
	83.0%	79,363	95,593		100.0%	28,358	28,358	12+500	شركة نجيدة للمقاولات
اجهزة العمل			بلدوزر		قلاب		لودر تحميل	جربلر	كاسور
جاهز			4		20	6	6	8	2
محاسب	مشرف	سائق معدة	فني معمل	مهندس تنفيذ	مهندس معمل	مهندس مكتب فني	مدير المشروع	رئيس الشركة	
1	3	57	3	2	1	1	م/ مصطفى عبده	أ/ يوسف نجيدة	
		كاتب	مساعد مساح	مساح					
		5	8	4					

تاريخ التقرير:	2023-03-15
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ملاحظات	نسبة التنفيذ	الكمية المطلوبة	اجمالي كميات الرزم		سيارة مياه 18م3	نسبة التنفيذ	الكمية المطلوبة	اجمالي كميات طبقة الأساس وطبقة الأساس		نهاية القطاع	بداية القطاع	اسم الشركة
			متر مكعب	متر مكعب				متر مكعب	متر مكعب			
	83.0%	79,363	95,593			100.0%	28,358	28,358	14+500	12+500		شركة لجيدة للمطاولات
اجهزة العمل			بلدوز			قالب		لوتر تحميل	جربلر	حراس		كاسور
جاهز			4	7	20	6	6	6	6	8		2
محاسب	مشرف	سائق معدة	فني معمل	مهندس تنفيذ	مهندس معمل	مهندس مكتب فني	مدير المشروع	رئيس الشركة				
1	3	57	3	2	1	1		ا/ يوسف نجيدة				
			مساح	مساح				م/ مصطفى عبيد				
		5	8	4								

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مكتب استشاري الاشراف - مشروع القطار السريع (العين السخنة - العاصمة الادارية)												
بيان موقف تنفيذي نصف شهري لشركة يوسف نجيدة للمقاولات عقد 2022-2021-580												
		تاريخ التقرير:		2023-04-01								
ملاحظات	نسبة التنفيذ	الكمية المنقولة	اجمالي كميات الردم		نسبة التنفيذ	الكمية المنقولة	اجمالي كميات طبقة التأسيس وطبقة الأساس		الكمية المنقولة	نهاية القطاع	بداية القطاع	اسم الشركة
			متر مكعب	متر مكعب			متر مكعب	متر مكعب				
	91.5%	87,503	95,593		100.0%	28,358	28,358		14+500	12+500		شركة نجيدة للمقاولات
اجهزة العمل			بلدوزر		كلاي	لودر فود	لودر تحميل		جريد	هراس		كاسور
جاهز			4		20	6	6		6	8		2
محاسب	مشرف	مناطق معدة	فني معمل	مهندس تنفيذ	مهندس معمل	مهندس مكتب فني	مدير المشروع	رئيس الشركة				
1	3	57	3	2	1	1	م/مصطفى عبده	ا/يوسف نجيدة				
		كلاي	مساعد مساح	مساح								
		5	8	4								

مكتب استشاري الاشراف - مشروع القطار السريع (العين السخنة - العاصمة الادارية)												
بيان موقف تنفيذي نصف شهري لشركة يوسف نجيدة للمقاولات عقد 2022-2021-580												
		تاريخ التقرير:		2023-04-01								
ملاحظات	نسبة التنفيذ	الكمية المنقولة	اجمالي كميات الردم		نسبة التنفيذ	الكمية المنقولة	اجمالي كميات طبقة التأسيس وطبقة الأساس		الكمية المنقولة	نهاية القطاع	بداية القطاع	اسم الشركة
			متر مكعب	متر مكعب			متر مكعب	متر مكعب				
	91.5%	87,503	95,593		100.0%	28,358	28,358		14+500	12+500		شركة نجيدة للمقاولات
اجهزة العمل			بلدوزر		كلاي	لودر فود	لودر تحميل		جوردار	هريس		كاسور
جاهز			4		20	6	6		6	8		2
محاسب	مشرف	مناطق معدة	فني معمل	مهندس تنفيذ	مهندس معمل	مهندس مكتب فني	مدير المشروع	رئيس الشركة				
1	3	57	3	2	1	1	م/مصطفى عبيد	ا/يوسف نجيدة				
		كلاي	مساعد مساح	مساح								
		5	8	4								

مكتب استشاري الاشراف - مشروع القطار السريع (العين السخنة - العاصمة الادارية)												
بيان موقف تنفيذي نصف شهري لشركة يوسف نجيدة للمقاولات عقد 2022-2021-580												
		تاريخ التقرير:		2023-04-01								
ملاحظات	نسبة التنفيذ	الكمية المنقولة	اجمالي كميات الردم		نسبة التنفيذ	الكمية المنقولة	اجمالي كميات طبقة التأسيس وطبقة الأساس		الكمية المنقولة	نهاية القطاع	بداية القطاع	اسم الشركة
			متر مكعب	متر مكعب			متر مكعب	متر مكعب				
	91.5%	87,503	95,593		100.0%	28,358	28,358		14+500	12+500		شركة نجيدة للمقاولات
اجهزة العمل			بلدوزر		كلاي	لودر فود	لودر تحميل		جريد	هراس		كاسور
جاهز			4		20	6	6		6	8		2
محاسب	مشرف	مناطق معدة	فني معمل	مهندس تنفيذ	مهندس معمل	مهندس مكتب فني	مدير المشروع	رئيس الشركة				
1	3	57	3	2	1	1	م/مصطفى عبده	ا/يوسف نجيدة				
		كلاي	مساعد مساح	مساح								
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مكتب استشاري الاشراف - مشروع القطار السريع (العين السخنة - العاصمة الادارية)												
بيان موقف تنفيذي نصف شهري لشركة يوسف نجيدة للمقاولات عقد 2022-2021-580												
		تاريخ التقرير:		2023-04-01								
ملاحظات	نسبة التنفيذ	الكمية المنقولة	اجمالي كميات الردم		نسبة التنفيذ	الكمية المنقولة	اجمالي كميات طبقة الأساس وطبقة الأساس		الكمية المنقولة	نهاية القطاع	بداية القطاع	اسم الشركة
			متر مكعب	متر مكعب			متر مكعب	متر مكعب				
	91.5%	87,503	95,593		100.0%	28,358	28,358		14+500	12+500		شركة نجيدة للمقاولات
اجهزة العمل			بلدوزر		كلاي	لودر فود	لودر تحميل		جريد	هراس		كاسور
جاهز			4	7	20	6	6		6	8		2
محاسب	مشرف	مناطق معدة	فني معمل	مهندس تنفيذ	مهندس معمل	مهندس مكتب فني	مدير المشروع	رئيس الشركة				
1	3	57	3	2	1	1	م/مصطفى عبيد	ا/يوسف نجيدة				
		كلاي	مساعد مساح	مساح								
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مكتب استشاري الاشراف - مشروع القطار السريع (العين السخنة - العاصمة الادارية)												
بيان موقف تنفيذي نصف شهري لشركة يوسف نجيدة للمقاولات عقد 2022-2021-580												
		تاريخ التقرير :		2023-04-01								
ملاحظات	نسبة التنفيذ	الكمية المنقولة	اجمالي كميات الردم		نسبة التنفيذ	الكمية المنقولة	اجمالي كميات طبقة التأسيس وطبقة الأساس		نهاية القطاع	بداية القطاع	اسم الشركة	
			متر مكعب	متر مكعب			متر مكعب	متر مكعب				
	91.5%	87,503	95,593		100.0%	28,358	28,358		14+500	12+500	شركة نجيدة للمقاولات	
اجهزة العمل			بلدوز	سيارة مياه 3م ³	كلاي	لودر فود	لودر تحميل		جريد	هريس	كاسور	
جاهز			4	7	20	6	6		6	8	2	
محاسب	مشرف	مناطق معدة	فني معمل	مهندس تنفيذ	مهندس معمل	مهندس مكتب فني	مدير المشروع	رئيس الشركة				
1	3	57	3	2	1	1		ا/ يوسف نجيدة				
		كلاي	مساعد مساح	مساح								
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مكتبة جامعة القاهرة
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مكتب استشاري الاشراف - مشروع القطار السريع (العين السخنة - العاصمة الادارية)

بيان موقف تنفيذي شهري لشركة يوسف لجديدة للمقاولات عقد 2021-2022-580

تاريخ التقرير :

2023-03-01

ملاحظات	نسبة التنفيذ	الكمية المنفذة	اجمالي كميات الردم		نسبة التنفيذ	الكمية المنفذة	اجمالي كميات طبقة التأسيس وطبقة الأساس		نهاية القطاع	بداية القطاع	اسم الشركة
			متر مكعب	متر مكعب			متر مكعب	متر مكعب			
	74.8%	71,523	95,593		100.0%	28,358	28,358		14+500	12+500	شركة لجديدة للمقاولات
اجهزة العمل			بلدوزر		قلاب	لودر فود	لودر تحصيل		جربادر	عراس	كاسور
جاهز			4		20	6	6		6	8	2
مخاض	مشرف	سائق معدة	فلي معمل		مهندس معمل	مهندس مكاتب فلي	مدير المشروع	رئيس الشركة			
1	3	57	3		1	1		م/ مصطفى عبده			

مشروع القطار السريع
المهندس | محمد عبد القادر محمد هادي

البرهان

الاصول
موقع: عين السخنة - القاهرة
تاريخ: 2023-03-01
مهندس: محمد عبد القادر محمد هادي

