

٣١٦١٨

السيد المهندس / رئيس قطاع التنفيذ والمناطق

تمية طيبة ورحمة

٨٥٥  
٢٠٢٢/١٢/٢٤

بخصوص أعمال تنفيذ الجسر الترابى والأعمال الصناعية بقطاعات مشروع

إنشاء القطار الكهربائى (أكتوبر - أسوان)

لتنفيذ أعمال الجسر الترابى القطاع الثالث ( منفلوط - جرجا ) (ب) من الكم

456+700 الى الكم 457+400 بطول 0.7 كم

مرفق طية لسيادتكم مقايضة معدلة (2) للأعمال المسندة للشركة.

برجاء العلم والاحاطة والتوجيه نحو عمل اللازم

وتفضلوا سيادتكم بقبول فائق الاحترام،

تحريراً فى : 2023/12/03

مرفقات ( 1 ) ( مقايضة معدلة رقم ( 2 ) )

رئيس الإدارة المركزية  
المنطقة السابعة بأسبوط والمنيا

مهندس /

" مصطفى على مسعود "



مشروع القطر الكهربائي السريع (منطقة إسباج) القطاع الثالث  
مقاييس معمله (٦) بقيمة ٢٠٠٠٠٠٠٠٠٠٠ جنيها طبقا لاسعار محضر المفاوضة  
تنفيذ شركة الاسرام للمقاولات العمومية (مضان الشناوي) المسجلة (ب) من كم ٤٥٦+٧٠٠ حتى كم ٤٥٧+٤٠٠ بطول ٠.٧ كم

| الاعمال بعد ٤/٥/٢٠٢٣ |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |           |            |               |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------|------------|---------------|
| رقم البند            | البلد                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | الوحدة         | الكمية    | سعر الفلنة | الاجمالي      |
| ٩                    | اعمال الحفر                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | م <sup>٣</sup> |           |            |               |
|                      | بالمتر المكعب اصال حفر بالمعدات الميكانيكية في تربة صخرية<br>١- تحميل ونقل نتاج الحفر لمسافة لا تقل عن ٥٠٠ متر<br>٢- إزالة التربة الجوفية باستخدام المعدات الميكانيكية<br>٣- توريد التربة مطابقة للمواصفات وتشغيلها باستخدام الآلات التسوية بسك ٢٥ سم لاستكمال المنسوب<br>التصميمي لتشكيل الجسر والكتاف (نسبة تحمل كاليفورنيا لا تقل عن ١٠٠%) ورشها بالعماء الاسفلتي للوصول الى<br>نسبة الرطوبة المطلوبة و ذلك الجهد بالمراسات للوصول الى الصي شطة جافة (٩٥% من الكثافة الجافة القصوى).<br>ويتم التنفيذ طبقا للمناسيب التصميمية و القطاعات العرضية النموذجية و الرسومات التفصيلية المصنعة و البند بجمع<br>مشتتة طبقا لاصول الصناعة و مواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف<br>وفي حالة زيادة مسافة نقل نتاج الحفر عن ٥٠٠ م من محور الطريق يتم احتساب ١.١ جنيه لكلومتر الزيادة                                                                                                            |                |           |            |               |
| ٤.٩                  | نقل اجهاد (٣٠٠.٢٠٠) كجم/سم <sup>٢</sup><br>علاوة ١.٩ جنيه/م <sup>٣</sup> لارتفاع السورار وذلك للكميات المنقذة بعد ٤/٥/٢٠٢٣                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | م <sup>٣</sup> | 30,000.00 | 75         | 2,250,000     |
| ٦.٩                  | نقل اجهاد (٤٠٠.٣٠٠) كجم/سم <sup>٢</sup><br>علاوة ٢.٢ جنيه/م <sup>٣</sup> لارتفاع السورار وذلك للكميات المنقذة بعد ٤/٥/٢٠٢٣                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                | 40,000.00 | 88         | 3,520,000     |
| ٧.٩                  | نقل اجهاد (٥٠٠.٤٠٠) كجم/سم <sup>٢</sup><br>علاوة ٢.٢ جنيه/م <sup>٣</sup> لارتفاع السورار وذلك للكميات المنقذة بعد ٤/٥/٢٠٢٣                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                | 70,000.00 | 95         | 6,650,000     |
| ٨.٩                  | نقل اجهاد (٦٠٠.٥٠٠) كجم/سم <sup>٢</sup><br>علاوة ٢.٢ جنيه/م <sup>٣</sup> لارتفاع السورار وذلك للكميات المنقذة بعد ٤/٥/٢٠٢٣                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                | 34,000    | 102        | 3,468,000     |
| ١٠                   | بالمتر المكعب اصال لتجوير ونسف طبقا للمناسيب التصميمية في تربة صخرية صلبة (نقل اجهاد يزيد عن ١٠٠ كجم/سم <sup>٢</sup> )<br>و الحاسب طبقا لمعايير النسف على ان يتم تحميل ونقل نتاج النسف مسافة لا تقل عن ٥٠٠ متر من<br>محور الطريق وتوريد طبقا من الزلط او شن المتخرج مطابقة للمواصفات وتشغيلها باستخدام الآلات التسوية بسك<br>٢٥ سم لاستكمال المنسوب التصميمي لتشكيل الجسر والكتاف (نسبة تحمل كاليفورنيا لاقل عن ١٠٠%)<br>ورشها بالعماء الاسفلتي للوصول الى نسبة الرطوبة المطلوبة و ذلك الجهد بالمراسات للوصول الى الصي شطة جافة<br>(٩٥% من الكثافة القصوى) مع اتباع كافة الشروط والمواصفات المدة من قبل استشاري المشروع ويتم التنفيذ<br>طبقا للمناسيب التصميمية و القطاعات العرضية النموذجية و الرسومات التفصيلية المصنعة و البند بجمع بجميع مشتتة طبقا<br>لاصول الصناعة و مواصفات الهيئة العامة للطرق والكباري وتعليمات المهندس المشرف<br>نشر لا يتم تنفيذها<br>على اقل ١٠٠ جنيها يتم بين مسافة نقل نتاج النسف | م <sup>٣</sup> | 64,452    | 58         | 3,738,200     |
|                      | الاجمالي                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                |           |            | 20,000,000.00 |

مدير مشروع الهيئة مدير عام المشروعات الهيئة العامة للطرق والكباري

رئيس الإدارة المركزية  
م / مصطفى مصطفى

مختص الهيئة  
الهيئة العامة للطرق والكباري

مدير مشروع المقاول  
رئيس مجلس إدارة الهيئة العامة للطرق والكباري  
الهيئة العامة للطرق والكباري  
١٠ أكتوبر / أومصيل  
القضاء الثالث - لم مصطف من مفاوضات حتى  
١٣ - ٢٥ - ٤١٠ - ٠٠٩٩٣ - ٠٠٠٠٠٠٠٠  
٢٣١ - ١٥٠ - ٦٢٨ - ٠٠٠٠٠٠٠٠



التاريخ: ٢٠٢٣/١١/٢٦

اسم المشروع:- مشروع القطار الكهربائي السريع قطاع (٦ أكتوبر - أبو سمبل).  
الموضوع:- اعتماد الهيئة العامة للطرق والكباري لطلبات استلام الأعمال الخاصة بالمشروع.

الشركة المنفذة:- شركة الاسراء للمقاولات العمومية في المسافة من ٤٥٦+٧٠٠ الى ٤٥٧+٤٠٠.

أعمال الجسر الترابي والأعمال الصناعية لمشروع القطار الكهربائي السريع القطاع الثالث (منفلوط - جرجا) ( ب )  
لتنفيذ المسافة من الكم ٤٥٦+٧٠٠ الى الكم ٤٥٧+٤٠٠ بطول (0.7 كم ) (بالأمر المباشر). بتاريخ ٢٠٢٣-٤-٠٥.

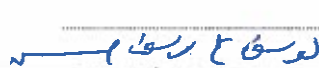
تم الاطلاع على طلبات الفحص الخاصة بالمشروع المذكور عالية والمرفقة  
بمستخلص جاري رقم (٢) لعدد (١) طلب فحص واعتمادها تنقسم الى :

• ( ١ ) طلبات تسليم رفع مساحي.

يعتمد " " " " "

مهندس الهيئة العامة للطرق والكباري

م. مينا جرجا أمين

|                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>Employer Consultant</b>                                                                                                                                                                                                                                                                                                                           | <b>Electric Express Train - HSR</b><br><b>From october to Aswan</b>                                                                                                                                                                                                                                                                                                                          | <br><b>Request No.</b><br><div style="font-size: 24px; font-weight: bold;">5</div>                                                                                                                                                                                                                                                                                                                                                                                      |
| <br><b>Contractor</b>                                                                                                                                                                                                                                                                                                                                    | <b>OCTOBER ASWAN ELECTRIC EXPRESS TRAIN (HIGH SPEED RAIL) SECTION THREE ( Manflout - Gerga)</b>                                                                                                                                                                                                                                                                                              | <br><b>GARB Consultant</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                              | <b>ESM</b><br><b>El dawlia</b><br>for Surveying & Maps<br><div style="font-size: 18px; font-weight: bold;">26 / 11 / 2023</div>                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Request for Inspection</b>                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| We request your attendance to inspect the following works :                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Discipline :</b> <input checked="" type="checkbox"/> Civil/Slope Protection <input type="checkbox"/> Structure <input type="checkbox"/> Drainage <input checked="" type="checkbox"/> Survey                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Inspection time :</b>                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                              | <b>Date :</b> /      /                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Location :</b>                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>Contractor Zone</b><br>From 456+700-457+400                                                                                                                                                                                                                                                                                                                                               | <b>From Station</b><br>456+700                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                              | <b>To Station</b><br>457+400                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>References</b>                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                              | <b>Specification:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Inspection :</b> <input checked="" type="radio"/> First <input type="radio"/> Second <input type="radio"/> Third                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Purpose of the inspection :</b>                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <div style="border: 1px solid black; padding: 5px;"> <b>1. Earthworks</b><br/> <input type="checkbox"/> Stripping<br/> <input type="checkbox"/> Natural Sub Grade<br/> <input type="checkbox"/> Upper Embankment<br/> <input type="checkbox"/> excavation<br/> <input type="checkbox"/> Sub Grade<br/> <input type="checkbox"/> Sub Ballast<br/> <input type="checkbox"/> Ballast<br/> <input type="checkbox"/> Embankment         </div> | <div style="border: 1px solid black; padding: 5px;"> <b>2. Civil Work</b><br/> <input type="checkbox"/> Open Channels<br/> <input type="checkbox"/> Box Culvert<br/> <input type="checkbox"/> Pipe Culvert<br/> <input type="checkbox"/> Slope protection<br/> <input type="checkbox"/> Gabion<br/> <input type="checkbox"/> Side Ditches<br/> <input type="checkbox"/> Other         </div> | <div style="border: 1px solid black; padding: 5px;"> <b>3-Drainage</b><br/> <input type="checkbox"/> Formation<br/> <input type="checkbox"/> Sides of Excavation<br/> <input type="checkbox"/> Backfilling Layers<br/> <input type="checkbox"/> Slope protection<br/> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <b>5. Structure</b><br/> <input type="checkbox"/> Formwork<br/> <input type="checkbox"/> Reinforcement<br/> <input type="checkbox"/> Concreteing<br/> <input type="checkbox"/> Earthing         </div> </div> |
| <div style="border: 1px solid black; padding: 5px;"> <b>4. Surveying</b><br/> <input type="checkbox"/> Setting out<br/> <input type="checkbox"/> Levels<br/> <input type="checkbox"/> Verticality<br/> <input type="checkbox"/> NGL         </div>                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Others (specify) _____                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Particular Details _____                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Submitted by                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Inspection Report :</b>                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                              | <b>ELDAWLIA</b><br>Signature: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Surveyor</b>                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                              | Signature: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>The work have fount to be :</b> <input checked="" type="checkbox"/> Approved (A) <input type="checkbox"/> Approved as Noted (B) <input type="checkbox"/> Revise& Resubmit (C) <input type="checkbox"/> Rejected (D)                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Inspection Report :</b>                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                              | <b>ELRAEID Consulting</b><br>Signature: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Civil Eng.</b>                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Technical Office Eng.</b>                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Q.C Eng.</b>                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Resident Engineer</b>                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>The work have fount to be :</b> <input type="checkbox"/> Approved (A) <input type="checkbox"/> Approved as Noted (B) <input type="checkbox"/> Revise& Resubmit (C) <input type="checkbox"/> Rejected (D)                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Signature: _____                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                              | Date :      /      /                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Engineer's Representative " SYSTRA " comments :</b>                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Signature : _____                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                              | Date :      /      /                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Attach all relevant particular test forms                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Approval shall not relieve Contractor of his liabilities under the Contract or constitute authorization of any change to Contract Documents.                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                              | يسلّم الأهل للهيئة العامة للطرق والكباري ونسخه للجهات الإستشارية والشركة المنفذة                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

رفع مستخلص جاري (٢) بتاريخ ٢٦-١١-٢٠٢٣

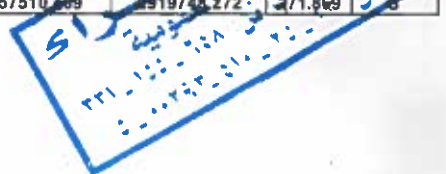
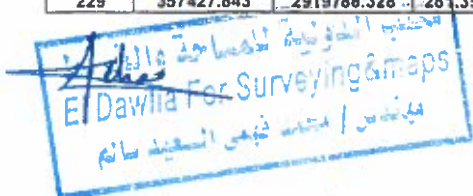
|    |            |             |         |       |     |            |             |         |   |
|----|------------|-------------|---------|-------|-----|------------|-------------|---------|---|
| 1  | 357752.793 | 2919594.576 | 273.052 | Bench | 826 | 357761.386 | 2919620.046 | 266.311 | S |
| 2  | 357751.742 | 2919593.161 | 272.710 | Bench | 827 | 357758.136 | 2919614.22  | 266.397 | S |
| 3  | 357747.946 | 2919595.561 | 272.971 | Bench | 828 | 357756.105 | 2919612.114 | 267.591 | S |
| 4  | 357748.785 | 2919597.297 | 273.090 | Bench | 829 | 357754.953 | 2919611.707 | 267.237 | S |
| 5  | 357743.363 | 2919600.829 | 272.966 | Bench | 830 | 357752.567 | 2919605.978 | 267.162 | S |
| 6  | 357742.162 | 2919598.891 | 273.023 | Bench | 831 | 357749.07  | 2919599.661 | 267.041 | S |
| 7  | 357737.878 | 2919601.418 | 272.970 | Bench | 832 | 357737.198 | 2919606.973 | 267.118 | S |
| 8  | 357739.194 | 2919603.272 | 273.019 | Bench | 833 | 357740.836 | 2919610.369 | 267.103 | S |
| 9  | 357734.515 | 2919605.899 | 273.214 | Bench | 834 | 357743.217 | 2919614.88  | 267.017 | S |
| 10 | 357733.415 | 2919603.850 | 273.151 | Bench | 835 | 357750.726 | 2919625.67  | 265.059 | S |
| 11 | 357729.222 | 2919606.180 | 273.157 | Bench | 836 | 357752.233 | 2919628.994 | 265.865 | S |
| 12 | 357730.557 | 2919608.295 | 273.113 | Bench | 837 | 357751.962 | 2919628.932 | 265.905 | S |
| 13 | 357725.942 | 2919610.914 | 273.163 | Bench | 838 | 357756.158 | 2919635.648 | 265.538 | S |
| 14 | 357724.752 | 2919608.833 | 273.105 | Bench | 839 | 357761.827 | 2919645.378 | 266.213 | S |
| 15 | 357720.464 | 2919611.336 | 273.119 | Bench | 840 | 357763.919 | 2919649.955 | 265.72  | S |
| 16 | 357721.888 | 2919613.459 | 273.056 | Bench | 841 | 357765.481 | 2919652.923 | 265.692 | S |
| 17 | 357717.177 | 2919615.990 | 273.010 | Bench | 842 | 357770.75  | 2919662.482 | 266.038 | S |
| 18 | 357715.836 | 2919613.984 | 272.990 | Bench | 843 | 357776.694 | 2919669.866 | 265.356 | S |
| 19 | 357712.027 | 2919615.930 | 273.111 | Bench | 844 | 357771.863 | 2919689.074 | 266.305 | S |
| 20 | 357713.488 | 2919618.108 | 273.100 | Bench | 845 | 357770.433 | 2919692.154 | 267.235 | S |
| 21 | 357708.469 | 2919620.939 | 273.231 | Bench | 846 | 357767.352 | 2919687.253 | 266.721 | S |
| 22 | 357707.099 | 2919618.973 | 273.236 | Bench | 847 | 357767.37  | 2919687.265 | 266.722 | S |
| 23 | 357702.566 | 2919621.607 | 273.517 | Bench | 848 | 357764.593 | 2919682.927 | 265.939 | S |
| 24 | 357703.891 | 2919623.530 | 273.477 | Bench | 849 | 357758.203 | 2919675.494 | 265.995 | S |
| 25 | 357699.753 | 2919626.094 | 273.701 | Bench | 850 | 357751.43  | 2919666.567 | 265.892 | S |
| 26 | 357698.612 | 2919624.030 | 273.598 | Bench | 851 | 357744.625 | 2919658.231 | 265.228 | S |
| 27 | 357694.173 | 2919626.445 | 273.621 | Bench | 852 | 357737.95  | 2919648.966 | 265.634 | S |
| 28 | 357695.384 | 2919628.599 | 273.611 | Bench | 853 | 357730.641 | 2919640.424 | 265.89  | S |
| 29 | 357691.053 | 2919631.108 | 273.670 | Bench | 854 | 357721.581 | 2919635.557 | 265.642 | S |
| 30 | 357689.596 | 2919629.092 | 273.775 | Bench | 855 | 357721.596 | 2919626.828 | 267.582 | S |
| 31 | 357684.938 | 2919631.824 | 273.858 | Bench | 856 | 357719.007 | 2919621.038 | 267.137 | S |
| 32 | 357686.194 | 2919633.811 | 273.791 | Bench | 857 | 357717.385 | 2919618.024 | 267.338 | S |
| 33 | 357682.263 | 2919636.205 | 273.918 | Bench | 858 | 357706.892 | 2919623.892 | 267.657 | S |
| 34 | 357680.946 | 2919634.037 | 273.938 | Bench | 859 | 357710.381 | 2919631.664 | 267.617 | S |
| 35 | 357676.665 | 2919636.641 | 273.938 | Bench | 860 | 357714.558 | 2919637.962 | 267.556 | S |
| 36 | 357677.802 | 2919638.611 | 273.893 | Bench | 861 | 357716.726 | 2919639.701 | 265.916 | S |
| 37 | 357673.444 | 2919641.209 | 273.931 | Bench | 862 | 357724.233 | 2919648.851 | 266.13  | S |
| 38 | 357672.478 | 2919639.255 | 274.012 | Bench | 863 | 357730.094 | 2919658.883 | 265.812 | S |
| 39 | 357668.246 | 2919641.581 | 274.090 | Bench | 864 | 357736.713 | 2919668.226 | 265.48  | S |
| 40 | 357669.252 | 2919643.700 | 274.029 | Bench | 865 | 357743.527 | 2919679.232 | 265.553 | S |
| 41 | 357664.884 | 2919646.365 | 274.051 | Bench | 866 | 357749.278 | 2919689.19  | 266.05  | S |
| 42 | 357663.677 | 2919644.286 | 274.065 | Bench | 867 | 357752.723 | 2919696.298 | 266.23  | S |
| 43 | 357658.971 | 2919646.679 | 274.223 | Bench | 868 | 357742.888 | 2919703.253 | 266.179 | S |
| 44 | 357660.236 | 2919649.270 | 274.203 | Bench | 869 | 357736.326 | 2919691.425 | 266.045 | S |
| 45 | 357656.297 | 2919651.547 | 274.080 | Bench | 870 | 357730.027 | 2919681.296 | 265.981 | S |
| 46 | 357655.073 | 2919649.414 | 274.084 | Bench | 871 | 357722.822 | 2919671.943 | 265.864 | S |
| 47 | 357650.504 | 2919651.979 | 274.171 | Bench | 872 | 357714.786 | 2919662.613 | 265.813 | S |
| 48 | 357651.795 | 2919654.145 | 274.135 | Bench | 873 | 357706.739 | 2919652.515 | 266.309 | S |
| 49 | 357647.617 | 2919656.714 | 274.272 | Bench | 874 | 357699.001 | 2919643.028 | 266.344 | S |
| 50 | 357646.193 | 2919654.671 | 274.214 | Bench | 875 | 357696.717 | 2919638.577 | 268.073 | S |
| 51 | 357641.720 | 2919657.551 | 274.284 | Bench | 876 | 357692.917 | 2919631.948 | 268.059 | S |
| 52 | 357643.169 | 2919659.376 | 274.440 | Bench | 877 | 357683.207 | 2919637.655 | 268.023 | S |
| 53 | 357638.960 | 2919661.843 | 274.366 | Bench | 878 | 357685.757 | 2919642.544 | 267.734 | S |
| 54 | 357637.584 | 2919659.924 | 274.306 | Bench | 879 | 357686.964 | 2919644.164 | 267.917 | S |
| 55 | 357632.946 | 2919662.869 | 274.442 | Bench | 880 | 357689.237 | 2919651.692 | 267.603 | S |
| 56 | 357634.182 | 2919664.803 | 274.484 | Bench | 881 | 357692.289 | 2919657.034 | 267.79  | S |
| 57 | 357630.288 | 2919667.102 | 274.611 | Bench | 882 | 357697.279 | 2919662.18  | 267.018 | S |
| 58 | 357628.984 | 2919665.111 | 274.546 | Bench | 883 | 357704.52  | 2919668.478 | 267.016 | S |
| 59 | 357624.642 | 2919667.652 | 274.604 | Bench | 884 | 357707.365 | 2919669.991 | 268.178 | S |
| 60 | 357625.760 | 2919669.728 | 274.701 | Bench | 885 | 357700.025 | 2919660.802 | 266.14  | S |
| 61 | 357621.624 | 2919672.276 | 274.746 | Bench | 886 | 357693.309 | 2919652.918 | 266.469 | S |
| 62 | 357620.391 | 2919670.193 | 274.691 | Bench | 887 | 357689.866 | 2919646.584 | 266.686 | S |
| 63 | 357615.802 | 2919673.004 | 274.812 | Bench | 888 | 357711.413 | 2919679.103 | 265.797 | S |
| 64 | 357617.099 | 2919674.866 | 274.827 | Bench | 889 | 357715.505 | 2919688.633 | 266.257 | S |
| 65 | 357613.132 | 2919677.443 | 274.773 | Bench | 890 | 357719.324 | 2919698.362 | 266.28  | S |
| 66 | 357611.774 | 2919675.392 | 274.764 | Bench | 891 | 357723.524 | 2919706.851 | 266.011 | S |
| 67 | 357607.153 | 2919678.157 | 274.786 | Bench | 892 | 357726.274 | 2919712.328 | 266.156 | S |
| 68 | 357608.567 | 2919680.240 | 274.736 | Bench | 893 | 357727.132 | 2919713.735 | 267.811 | S |
| 69 | 357604.482 | 2919682.655 | 274.791 | Bench | 894 | 357728.894 | 2919716.617 | 267.808 | S |
| 70 | 357603.046 | 2919680.621 | 274.823 | Bench | 895 | 357735.212 | 2919708.942 | 267.863 | S |
| 71 | 357598.618 | 2919683.226 | 274.936 | Bench | 896 | 357736.813 | 2919711.967 | 267.92  | S |
| 72 | 357600.037 | 2919685.325 | 274.954 | Bench | 897 | 357746.249 | 2919702.996 | 267.867 | S |
| 73 | 357595.813 | 2919687.937 | 275.088 | Bench | 898 | 357747.79  | 2919705.746 | 267.812 | S |

For SUN  
الهيئة العامة للغذاء والدواء  
السلطنة

المستخلصات الصيدلانية  
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السلطنة

|     |            |             |         |       |     |            |             |         |   |
|-----|------------|-------------|---------|-------|-----|------------|-------------|---------|---|
| 74  | 357594.515 | 2919585.847 | 275.096 | Bench | 899 | 357756.012 | 2919695.692 | 267.636 | S |
| 75  | 357589.617 | 2919688.606 | 275.183 | Bench | 900 | 357758.163 | 2919699.163 | 267.628 | S |
| 76  | 357590.740 | 2919690.943 | 275.068 | Bench | 901 | 357767.654 | 2919687.636 | 267.368 | S |
| 77  | 357587.078 | 2919693.158 | 275.058 | Bench | 902 | 357771.513 | 2919691.234 | 267.139 | S |
| 78  | 357585.868 | 2919691.139 | 275.091 | Bench | 903 | 357716.727 | 2919719.687 | 267.998 | S |
| 79  | 357580.934 | 2919694.111 | 275.090 | Bench | 904 | 357718.719 | 2919722.7   | 268.095 | S |
| 80  | 357582.542 | 2919595.981 | 275.150 | Bench | 905 | 357715.521 | 2919718.495 | 265.985 | S |
| 81  | 357578.564 | 2919698.509 | 275.195 | Bench | 906 | 357709.786 | 2919708.221 | 265.971 | S |
| 82  | 357577.301 | 2919696.400 | 275.287 | Bench | 907 | 357702.511 | 2919696.852 | 265.747 | S |
| 83  | 357572.687 | 2919699.208 | 275.195 | Bench | 908 | 357695.738 | 2919688.797 | 268.042 | S |
| 84  | 357573.839 | 2919701.282 | 275.268 | Bench | 909 | 357690.587 | 2919679.575 | 266.88  | S |
| 85  | 357570.014 | 2919703.661 | 275.349 | Bench | 910 | 357686.316 | 2919668.399 | 266.476 | S |
| 86  | 357568.681 | 2919701.605 | 275.330 | Bench | 911 | 357680.326 | 2919660.198 | 267.378 | S |
| 87  | 357564.123 | 2919704.246 | 275.262 | Bench | 912 | 357676.117 | 2919654.762 | 267.587 | S |
| 88  | 357565.395 | 2919706.405 | 275.328 | Bench | 913 | 357670.99  | 2919648.456 | 268.027 | S |
| 89  | 357561.357 | 2919708.970 | 275.338 | Bench | 914 | 357669.233 | 2919645.933 | 268.17  | S |
| 90  | 357560.080 | 2919706.823 | 275.431 | Bench | 915 | 357657.214 | 2919652.84  | 268.414 | S |
| 91  | 357555.212 | 2919709.944 | 275.504 | Bench | 916 | 357658.539 | 2919655.612 | 267.72  | S |
| 92  | 357556.543 | 2919711.944 | 275.451 | Bench | 917 | 357663.389 | 2919663.95  | 268.034 | S |
| 93  | 357552.667 | 2919714.474 | 275.521 | Bench | 918 | 357664.121 | 2919666.46  | 268.02  | S |
| 94  | 357551.540 | 2919712.286 | 275.605 | Bench | 919 | 357669.857 | 2919679.421 | 266.926 | S |
| 95  | 357547.002 | 2919714.782 | 275.684 | Bench | 920 | 357675.728 | 2919691.305 | 266.985 | S |
| 96  | 357548.530 | 2919716.869 | 275.540 | Bench | 921 | 357683.671 | 2919704.058 | 267.119 | S |
| 97  | 357544.195 | 2919719.557 | 275.530 | Bench | 922 | 357690.212 | 2919715.459 | 266.754 | S |
| 98  | 357542.911 | 2919717.529 | 275.625 | Bench | 923 | 357695.084 | 2919723.11  | 266.689 | S |
| 99  | 357538.552 | 2919720.208 | 275.619 | Bench | 924 | 357698.703 | 2919728.984 | 266.862 | S |
| 100 | 357539.970 | 2919722.390 | 275.527 | Bench | 925 | 357699.46  | 2919730.49  | 268.293 | S |
| 101 | 357535.738 | 2919724.995 | 275.533 | Bench | 926 | 357701.139 | 2919733.257 | 268.306 | S |
| 102 | 357534.404 | 2919722.914 | 275.637 | Bench | 927 | 357688.171 | 2919740.694 | 268.622 | S |
| 103 | 357529.334 | 2919725.554 | 275.792 | Bench | 928 | 357686.363 | 2919738.219 | 268.22  | S |
| 104 | 357530.830 | 2919728.087 | 275.563 | Bench | 929 | 357684.816 | 2919737.384 | 266.9   | S |
| 105 | 357527.155 | 2919730.268 | 275.634 | Bench | 930 | 357679.077 | 2919727.249 | 267.049 | S |
| 106 | 357525.777 | 2919728.111 | 275.780 | Bench | 931 | 357671.933 | 2919715.549 | 267.567 | S |
| 107 | 357521.298 | 2919730.735 | 275.646 | Bench | 932 | 357666.598 | 2919705.031 | 267.801 | S |
| 108 | 357522.956 | 2919732.824 | 275.560 | Bench | 933 | 357661.063 | 2919694.658 | 267.237 | S |
| 109 | 357518.647 | 2919735.672 | 275.773 | Bench | 934 | 357655.83  | 2919683.929 | 267.748 | S |
| 110 | 357517.293 | 2919733.505 | 275.896 | Bench | 935 | 357651.574 | 2919675.046 | 268.268 | S |
| 111 | 357512.895 | 2919736.144 | 275.864 | Bench | 936 | 357645.846 | 2919668.029 | 266.722 | S |
| 112 | 357514.579 | 2919738.270 | 275.830 | Bench | 937 | 357643.575 | 2919663.89  | 268.234 | S |
| 113 | 357510.137 | 2919741.068 | 275.864 | Bench | 938 | 357641.891 | 2919661.926 | 268.403 | S |
| 114 | 357508.767 | 2919738.932 | 276.006 | Bench | 939 | 357630.362 | 2919669.349 | 268.708 | S |
| 115 | 357504.233 | 2919741.699 | 276.053 | Bench | 940 | 357630.236 | 2919669.27  | 268.757 | S |
| 116 | 357505.820 | 2919743.720 | 276.019 | Bench | 941 | 357631.408 | 2919671.541 | 268.533 | S |
| 117 | 357501.600 | 2919746.477 | 276.152 | Bench | 942 | 357638.713 | 2919682.205 | 268.34  | S |
| 118 | 357500.244 | 2919744.373 | 276.215 | Bench | 943 | 357645.551 | 2919691.552 | 267.43  | S |
| 119 | 357495.575 | 2919747.330 | 276.282 | Bench | 944 | 357654.284 | 2919702.25  | 267.778 | S |
| 120 | 357496.939 | 2919749.345 | 276.373 | Bench | 945 | 357659.475 | 2919709.098 | 267.802 | S |
| 121 | 357493.137 | 2919751.800 | 276.364 | Bench | 946 | 357666.216 | 2919717.561 | 267.592 | S |
| 122 | 357491.618 | 2919749.961 | 276.330 | Bench | 947 | 357667.502 | 2919723.352 | 267.321 | S |
| 123 | 357487.501 | 2919752.528 | 276.387 | Bench | 948 | 357672.718 | 2919733.209 | 267.138 | S |
| 124 | 357488.519 | 2919754.691 | 276.488 | Bench | 949 | 357676.873 | 2919742.33  | 268.871 | S |
| 125 | 357484.603 | 2919757.342 | 276.616 | Bench | 950 | 357677.552 | 2919743.721 | 268.535 | S |
| 126 | 357483.271 | 2919755.146 | 276.556 | Bench | 951 | 357679.125 | 2919746.354 | 268.753 | S |
| 127 | 357478.824 | 2919757.872 | 276.687 | Bench | 952 | 357668.969 | 2919752.231 | 268.868 | S |
| 128 | 357480.157 | 2919760.039 | 276.704 | Bench | 953 | 357667.589 | 2919749.919 | 268.712 | S |
| 129 | 357476.079 | 2919762.671 | 276.703 | Bench | 954 | 357667.004 | 2919748.393 | 267.047 | S |
| 130 | 357474.751 | 2919760.588 | 276.815 | Bench | 955 | 357659.172 | 2919737.739 | 267.433 | S |
| 131 | 357470.410 | 2919763.363 | 276.770 | Bench | 956 | 357654.077 | 2919729.556 | 267.063 | S |
| 132 | 357471.640 | 2919765.576 | 276.748 | Bench | 957 | 357654.065 | 2919729.523 | 267.045 | S |
| 133 | 357467.717 | 2919768.146 | 276.671 | Bench | 958 | 357647.908 | 2919720.6   | 269.049 | S |
| 134 | 357466.364 | 2919766.096 | 276.759 | Bench | 959 | 357641.391 | 2919712.197 | 268.316 | S |
| 135 | 357461.894 | 2919768.938 | 276.849 | Bench | 960 | 357635.793 | 2919703.708 | 268.2   | S |
| 136 | 357463.228 | 2919770.887 | 276.770 | Bench | 961 | 357630.041 | 2919696.583 | 268.486 | S |
| 137 | 357459.109 | 2919773.568 | 276.907 | Bench | 962 | 357624.075 | 2919687.631 | 268.823 | S |
| 138 | 357457.810 | 2919771.566 | 276.980 | Bench | 963 | 357618.437 | 2919679.92  | 268.885 | S |
| 139 | 357453.424 | 2919774.584 | 277.071 | Bench | 964 | 357615.876 | 2919677.509 | 268.969 | S |
| 140 | 357454.745 | 2919776.676 | 277.030 | Bench | 965 | 357605.962 | 2919686.934 | 269.093 | S |
| 141 | 357450.782 | 2919779.033 | 277.077 | Bench | 966 | 357605.935 | 2919686.931 | 269.081 | S |
| 142 | 357449.339 | 2919777.070 | 277.102 | Bench | 967 | 357611.447 | 2919696.951 | 268.373 | S |
| 143 | 357444.915 | 2919779.883 | 277.313 | Bench | 968 | 357617.586 | 2919706.551 | 269.459 | S |
| 144 | 357446.376 | 2919781.969 | 277.199 | Bench | 969 | 357622.06  | 2919712.902 | 268.187 | S |
| 145 | 357442.314 | 2919784.631 | 277.226 | Bench | 970 | 357628.776 | 2919722.509 | 268.952 | S |
| 146 | 357440.890 | 2919782.168 | 277.348 | Bench | 971 | 357635.419 | 2919732.766 | 268.328 | S |
| 147 | 357436.660 | 2919785.348 | 277.387 | Bench | 972 | 357642.389 | 2919743.145 | 267.706 | S |
| 148 | 357436.603 | 2919785.298 | 277.398 | Bench | 973 | 357648.083 | 2919751.427 | 267.214 | S |
| 149 | 357438.176 | 2919787.475 | 277.351 | Bench | 974 | 357652.325 | 2919758.072 | 267.636 | S |
| 150 | 357433.806 | 2919790.191 | 277.374 | Bench | 975 | 357652.706 | 2919759.835 | 268.893 | S |
| 151 | 357432.316 | 2919787.962 | 277.426 | Bench | 976 | 357651.105 | 2919761.537 | 269.191 | S |

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|-----|------------|-------------|---------|-------|------|------------|-------------|---------|---|
| 152 | 357428.161 | 2919790.524 | 277.563 | Bench | 977  | 357644.044 | 2919767.254 | 269.323 | S |
| 153 | 357429.577 | 2919792.790 | 277.519 | Bench | 978  | 357642.22  | 2919764.4   | 269.284 | S |
| 154 | 357425.400 | 2919795.653 | 277.574 | Bench | 979  | 357641.588 | 2919763.566 | 268.704 | S |
| 155 | 357424.003 | 2919793.481 | 277.592 | Bench | 980  | 357635.069 | 2919753.72  | 268.469 | S |
| 156 | 357419.492 | 2919796.277 | 277.620 | Bench | 981  | 357628.71  | 2919744.17  | 268.618 | S |
| 157 | 357420.934 | 2919798.461 | 277.651 | Bench | 982  | 357621.437 | 2919733.94  | 269.736 | S |
| 158 | 357416.965 | 2919801.020 | 277.744 | Bench | 983  | 357614.754 | 2919725.704 | 269.276 | S |
| 159 | 357415.631 | 2919798.973 | 277.601 | Bench | 984  | 357609.02  | 2919716.892 | 268.864 | S |
| 160 | 357410.604 | 2919801.849 | 277.638 | Bench | 985  | 357604.449 | 2919710.019 | 270.129 | S |
| 161 | 357412.403 | 2919804.115 | 277.760 | Bench | 986  | 357598.31  | 2919700.48  | 269.684 | S |
| 162 | 357408.406 | 2919806.720 | 277.899 | Bench | 987  | 357595.324 | 2919693.171 | 269.544 | S |
| 163 | 357406.950 | 2919804.810 | 277.880 | Bench | 988  | 357593.85  | 2919691.08  | 269.435 | S |
| 164 | 357402.759 | 2919807.263 | 277.933 | Bench | 989  | 357582.288 | 2919698.581 | 269.358 | S |
| 165 | 357404.210 | 2919809.364 | 277.944 | Bench | 990  | 357581.444 | 2919698.613 | 269.281 | S |
| 166 | 357399.941 | 2919812.167 | 278.040 | Bench | 991  | 357583.2   | 2919700.543 | 269.465 | S |
| 167 | 357398.754 | 2919810.135 | 278.030 | Bench | 992  | 357590.727 | 2919711.281 | 270.052 | S |
| 168 | 357394.432 | 2919813.019 | 278.143 | Bench | 993  | 357597.208 | 2919720.225 | 269.441 | S |
| 169 | 357395.785 | 2919815.020 | 278.112 | Bench | 994  | 357602.766 | 2919728.336 | 269.106 | S |
| 170 | 357391.682 | 2919817.717 | 278.149 | Bench | 995  | 357607.059 | 2919734.583 | 269.06  | S |
| 171 | 357390.332 | 2919815.892 | 278.114 | Bench | 996  | 357612.358 | 2919742.573 | 269.177 | S |
| 172 | 357385.844 | 2919818.945 | 278.191 | Bench | 997  | 357619.588 | 2919753.867 | 268.418 | S |
| 173 | 357387.101 | 2919820.708 | 278.203 | Bench | 998  | 357626.364 | 2919764.162 | 268.477 | S |
| 174 | 357383.237 | 2919823.318 | 278.124 | Bench | 999  | 357630.427 | 2919769.806 | 268.497 | S |
| 175 | 357381.954 | 2919821.494 | 278.209 | Bench | 1000 | 357631.017 | 2919771.475 | 269.475 | S |
| 176 | 357377.896 | 2919824.425 | 278.243 | Bench | 1001 | 357632.685 | 2919774.36  | 269.436 | S |
| 177 | 357379.005 | 2919826.120 | 278.221 | Bench | 1002 | 357622.979 | 2919780.472 | 269.472 | S |
| 178 | 357374.624 | 2919828.877 | 278.386 | Bench | 1003 | 357620.565 | 2919776.322 | 269.453 | S |
| 179 | 357373.411 | 2919827.113 | 278.334 | Bench | 1004 | 357620.116 | 2919775.466 | 268.527 | S |
| 180 | 357369.355 | 2919829.822 | 278.445 | Bench | 1005 | 357614.172 | 2919768.488 | 268.698 | S |
| 181 | 357370.586 | 2919831.622 | 278.544 | Bench | 1006 | 357608.083 | 2919760.475 | 268.456 | S |
| 182 | 357366.516 | 2919834.531 | 278.536 | Bench | 1007 | 357602.899 | 2919753.147 | 269.076 | S |
| 183 | 357365.099 | 2919832.627 | 278.485 | Bench | 1008 | 357595.827 | 2919745.969 | 269.111 | S |
| 184 | 357360.816 | 2919835.764 | 278.448 | Bench | 1009 | 357593.635 | 2919743.132 | 269.71  | S |
| 185 | 357361.981 | 2919837.612 | 278.541 | Bench | 1010 | 357591.29  | 2919738.515 | 265.992 | S |
| 186 | 357358.017 | 2919840.251 | 278.523 | Bench | 1011 | 357585.215 | 2919729.396 | 269.468 | S |
| 187 | 357356.697 | 2919838.348 | 278.470 | Bench | 1012 | 357578.65  | 2919719.056 | 270.575 | S |
| 188 | 357352.248 | 2919841.070 | 278.582 | Bench | 1013 | 357578.689 | 2919719.062 | 270.565 | S |
| 189 | 357353.683 | 2919843.242 | 278.657 | Bench | 1014 | 357572.347 | 2919710.892 | 270.028 | S |
| 190 | 357349.776 | 2919845.836 | 278.774 | Bench | 1015 | 357569.759 | 2919705.857 | 269.399 | S |
| 191 | 357348.305 | 2919843.810 | 278.743 | Bench | 1016 | 357557.928 | 2919713.274 | 269.629 | S |
| 192 | 357343.954 | 2919846.679 | 278.909 | Bench | 1017 | 357561.377 | 2919725.895 | 269.239 | S |
| 193 | 357345.432 | 2919848.755 | 278.884 | Bench | 1018 | 357568.331 | 2919736.963 | 268.732 | S |
| 194 | 357341.457 | 2919851.479 | 278.976 | Bench | 1019 | 357574.717 | 2919743.847 | 268.269 | S |
| 195 | 357339.924 | 2919849.803 | 278.955 | Bench | 1020 | 357581.064 | 2919752.877 | 269.133 | S |
| 196 | 357335.653 | 2919852.548 | 279.035 | Bench | 1021 | 357588.282 | 2919763.036 | 268.734 | S |
| 197 | 357337.121 | 2919854.415 | 278.982 | Bench | 1022 | 357596.284 | 2919773.781 | 268.641 | S |
| 198 | 357333.142 | 2919857.133 | 279.148 | Bench | 1023 | 357601.745 | 2919784.879 | 269.679 | S |
| 199 | 357331.541 | 2919855.410 | 279.090 | Bench | 1024 | 357603.128 | 2919787.218 | 269.882 | S |
| 200 | 357327.900 | 2919858.238 | 279.180 | Bench | 1025 | 357605.33  | 2919791.187 | 269.824 | S |
| 201 | 357329.335 | 2919859.857 | 279.194 | Bench | 1026 | 357592.322 | 2919798.771 | 269.992 | S |
| 202 | 357324.913 | 2919862.851 | 279.192 | Bench | 1027 | 357589.109 | 2919794.507 | 270.262 | S |
| 203 | 357323.847 | 2919861.266 | 279.202 | Bench | 1028 | 357582.356 | 2919785.424 | 269.659 | S |
| 204 | 357319.200 | 2919863.779 | 279.294 | Bench | 1029 | 357574.552 | 2919775.019 | 268.136 | S |
| 205 | 357320.606 | 2919865.530 | 279.094 | Bench | 1030 | 357565.712 | 2919762.822 | 268.608 | S |
| 206 | 357316.456 | 2919868.450 | 279.300 | Bench | 1031 | 357565.718 | 2919762.859 | 268.604 | S |
| 207 | 357315.333 | 2919866.770 | 279.357 | Bench | 1032 | 357556.404 | 2919750.727 | 268.303 | S |
| 208 | 357311.354 | 2919869.655 | 279.446 | Bench | 1033 | 357546.125 | 2919738.032 | 268.615 | S |
| 209 | 357312.489 | 2919871.489 | 279.345 | Bench | 1034 | 357540.152 | 2919730.338 | 269.849 | S |
| 210 | 357308.153 | 2919874.308 | 279.502 | Bench | 1035 | 357537.48  | 2919725.937 | 270.157 | S |
| 211 | 357306.869 | 2919872.208 | 279.288 | Bench | 1036 | 357520.049 | 2919737.096 | 271.313 | S |
| 212 | 357303.125 | 2919875.409 | 279.377 | Bench | 1037 | 357527.001 | 2919746.494 | 269.112 | S |
| 213 | 357304.381 | 2919876.888 | 279.500 | Bench | 1038 | 357536.502 | 2919758.462 | 268.368 | S |
| 214 | 357299.781 | 2919880.090 | 279.506 | Bench | 1039 | 357546.026 | 2919768.919 | 268.448 | S |
| 215 | 357298.580 | 2919879.011 | 279.534 | Bench | 1040 | 357556.086 | 2919778.396 | 267.706 | S |
| 216 | 357294.480 | 2919881.502 | 279.507 | Bench | 1041 | 357564.81  | 2919788.063 | 267.458 | S |
| 217 | 357295.858 | 2919882.908 | 279.607 | Bench | 1042 | 357569.307 | 2919794.433 | 268     | S |
| 218 | 357291.400 | 2919886.056 | 279.508 | Bench | 1043 | 357571.048 | 2919796.387 | 270.712 | S |
| 219 | 357290.196 | 2919884.616 | 279.450 | Bench | 1044 | 357578.089 | 2919807.812 | 270     | S |
| 220 | 357288.004 | 2919887.260 | 279.574 | Bench | 1045 | 357566.701 | 2919814.61  | 270.654 | S |
| 221 | 357287.764 | 2919886.399 | 279.575 | Bench | 1046 | 357558.168 | 2919807.051 | 271.05  | S |
| 222 | 357457.848 | 2919768.678 | 282.376 | Bench | 1047 | 357555.7   | 2919804.234 | 267.956 | S |
| 223 | 357453.542 | 2919771.628 | 282.494 | Bench | 1048 | 357545.283 | 2919792.569 | 268.475 | S |
| 224 | 357449.377 | 2919774.428 | 282.249 | Bench | 1049 | 357534.931 | 2919780.778 | 268.02  | S |
| 225 | 357445.019 | 2919777.322 | 282.232 | Bench | 1050 | 357524.888 | 2919768.987 | 268.456 | S |
| 226 | 357440.766 | 2919780.139 | 282.193 | Bench | 1051 | 357515.965 | 2919755.145 | 269.084 | S |
| 227 | 357436.448 | 2919782.865 | 282.014 | Bench | 1052 | 357512.986 | 2919750.991 | 269.48  | S |
| 228 | 357432.245 | 2919785.788 | 281.458 | Bench | 1053 | 357511.691 | 2919749.678 | 270.97  | S |
| 229 | 357427.843 | 2919788.328 | 281.351 | Bench | 1054 | 357510.493 | 2919744.272 | 271.869 | S |



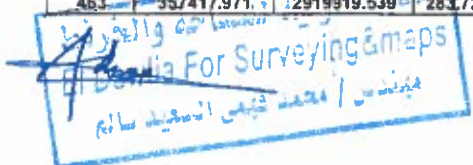


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|-----|------------|-------------|---------|-------|------|------------|-------------|---------|---|
| 308 | 357575.654 | 2919594.696 | 280.815 | Bench | 1133 | 357476.666 | 2919876.805 | 277.118 | S |
| 309 | 357579.776 | 2919692.315 | 280.842 | Bench | 1134 | 357482.728 | 2919883.746 | 277.037 | S |
| 310 | 357578.529 | 2919689.997 | 280.949 | Bench | 1135 | 357472.57  | 2919892.476 | 278.34  | S |
| 311 | 357583.202 | 2919687.399 | 280.773 | Bench | 1136 | 357468.702 | 2919886.241 | 278.054 | S |
| 312 | 357584.511 | 2919889.298 | 280.778 | Bench | 1137 | 357462.869 | 2919877.365 | 277.904 | S |
| 313 | 357588.682 | 2919686.680 | 280.566 | Bench | 1138 | 357454.396 | 2919877.31  | 274.502 | S |
| 314 | 357587.342 | 2919884.668 | 280.719 | Bench | 1139 | 357449.839 | 2919870.243 | 274.606 | S |
| 315 | 357591.818 | 2919682.182 | 280.676 | Bench | 1140 | 357445.736 | 2919862.181 | 274.306 | S |
| 316 | 357593.230 | 2919684.111 | 280.639 | Bench | 1141 | 357442.614 | 2919857.984 | 274.402 | S |
| 317 | 357597.519 | 2919681.418 | 280.483 | Bench | 1142 | 357440.598 | 2919854.094 | 270.773 | S |
| 318 | 357596.157 | 2919679.156 | 280.451 | Bench | 1143 | 357433.973 | 2919844.455 | 271.54  | S |
| 319 | 357600.569 | 2919676.681 | 280.426 | Bench | 1144 | 357425.967 | 2919832.392 | 271.905 | S |
| 320 | 357601.790 | 2919678.877 | 280.332 | Bench | 1145 | 357419.207 | 2919822.282 | 272.241 | S |
| 321 | 357606.376 | 2919676.147 | 280.352 | Bench | 1146 | 357413.575 | 2919814.274 | 271.875 | S |
| 322 | 357605.184 | 2919673.652 | 280.509 | Bench | 1147 | 357409.329 | 2919808.882 | 272.079 | S |
| 323 | 357609.148 | 2919671.592 | 280.412 | Bench | 1148 | 357398.26  | 2919816.274 | 272.355 | S |
| 324 | 357610.479 | 2919673.537 | 280.281 | Bench | 1149 | 357403.408 | 2919827.073 | 272.429 | S |
| 325 | 357615.046 | 2919670.869 | 280.085 | Bench | 1150 | 357407.003 | 2919833.773 | 272.849 | S |
| 326 | 357613.811 | 2919668.764 | 280.292 | Bench | 1151 | 357408.608 | 2919838.072 | 271.182 | S |
| 327 | 357617.788 | 2919666.488 | 280.091 | Bench | 1152 | 357416.134 | 2919848.497 | 271.155 | S |
| 328 | 357618.894 | 2919668.527 | 279.958 | Bench | 1153 | 357423.342 | 2919856.763 | 271.384 | S |
| 329 | 357623.497 | 2919665.792 | 279.819 | Bench | 1154 | 357425.495 | 2919862.608 | 273.987 | S |
| 330 | 357622.156 | 2919663.741 | 279.869 | Bench | 1155 | 357430.421 | 2919869.954 | 274.344 | S |
| 331 | 357626.354 | 2919661.186 | 279.899 | Bench | 1156 | 357432.483 | 2919875.542 | 275.669 | S |
| 332 | 357627.720 | 2919663.152 | 279.723 | Bench | 1157 | 357436.144 | 2919883.235 | 276.078 | S |
| 333 | 357632.888 | 2919660.095 | 279.725 | Bench | 1158 | 357439.779 | 2919890.897 | 276.712 | S |
| 334 | 357631.782 | 2919658.097 | 279.694 | Bench | 1159 | 357442.315 | 2919895.353 | 278.138 | S |
| 335 | 357635.019 | 2919656.122 | 279.727 | Bench | 1160 | 357444.983 | 2919899.439 | 278.144 | S |
| 336 | 357636.258 | 2919658.007 | 279.722 | Bench | 1161 | 357433.583 | 2919906.655 | 278.137 | S |
| 337 | 357641.035 | 2919655.253 | 279.886 | Bench | 1162 | 357428.219 | 2919899.14  | 276.998 | S |
| 338 | 357640.050 | 2919653.265 | 279.696 | Bench | 1163 | 357422.58  | 2919889.424 | 275.679 | S |
| 339 | 357643.796 | 2919650.843 | 279.818 | Bench | 1164 | 357420.451 | 2919881.218 | 274.122 | S |
| 340 | 357644.960 | 2919652.937 | 279.810 | Bench | 1165 | 357411.983 | 2919869.733 | 275.187 | S |
| 341 | 357650.101 | 2919649.892 | 279.829 | Bench | 1166 | 357407.826 | 2919857.903 | 271.326 | S |
| 342 | 357648.922 | 2919647.799 | 279.856 | Bench | 1167 | 357402.045 | 2919848.933 | 270.877 | S |
| 343 | 357652.473 | 2919645.807 | 279.673 | Bench | 1168 | 357399.27  | 2919845.07  | 270.881 | S |
| 344 | 357653.697 | 2919647.704 | 279.661 | Bench | 1169 | 357396.109 | 2919842.767 | 272.539 | S |
| 345 | 357658.518 | 2919644.946 | 279.693 | Bench | 1170 | 357387.977 | 2919832.417 | 272.405 | S |
| 346 | 357657.285 | 2919642.843 | 279.573 | Bench | 1171 | 357383.892 | 2919826.47  | 272.566 | S |
| 347 | 357661.282 | 2919640.415 | 279.716 | Bench | 1172 | 357373.538 | 2919832.301 | 273.41  | S |
| 348 | 357662.386 | 2919642.410 | 279.790 | Bench | 1173 | 357378.957 | 2919841.169 | 272.633 | S |
| 349 | 357664.915 | 2919641.122 | 279.534 | Bench | 1174 | 357385.804 | 2919850.646 | 272.846 | S |
| 350 | 357667.140 | 2919639.463 | 278.259 | Bench | 1175 | 357390.679 | 2919859.828 | 273.961 | S |
| 351 | 357671.637 | 2919637.056 | 277.184 | Bench | 1176 | 357393.908 | 2919864.255 | 273.997 | S |
| 352 | 357676.447 | 2919634.930 | 276.561 | Bench | 1177 | 357397.652 | 2919869.842 | 273.658 | S |
| 353 | 357681.014 | 2919632.266 | 276.037 | Bench | 1178 | 357400.8   | 2919875.294 | 275.672 | S |
| 354 | 357685.594 | 2919630.096 | 275.693 | Bench | 1179 | 357405.353 | 2919886.125 | 275.113 | S |
| 355 | 357690.088 | 2919627.722 | 275.709 | Bench | 1180 | 357411.113 | 2919895.35  | 275.534 | S |
| 356 | 357694.631 | 2919625.086 | 275.478 | Bench | 1181 | 357417.331 | 2919904.534 | 276.732 | S |
| 357 | 357699.118 | 2919622.534 | 275.036 | Bench | 1182 | 357418.852 | 2919906.123 | 278.214 | S |
| 358 | 357703.536 | 2919619.888 | 275.002 | Bench | 1183 | 357423.994 | 2919913.243 | 278.116 | S |
| 359 | 357707.927 | 2919617.135 | 275.059 | Bench | 1184 | 357411.974 | 2919921.277 | 278.395 | S |
| 360 | 357712.300 | 2919614.685 | 274.951 | Bench | 1185 | 357409.122 | 2919915.973 | 278.243 | S |
| 361 | 357716.549 | 2919611.944 | 274.679 | Bench | 1186 | 357408.193 | 2919915.051 | 277.532 | S |
| 362 | 357721.324 | 2919609.816 | 274.508 | Bench | 1187 | 357402.037 | 2919904.733 | 276.299 | S |
| 363 | 357725.764 | 2919607.177 | 274.535 | Bench | 1188 | 357401.234 | 2919903.533 | 274.814 | S |
| 364 | 357730.195 | 2919604.734 | 274.374 | Bench | 1189 | 357399.149 | 2919900.566 | 274.95  | S |
| 365 | 357734.706 | 2919602.155 | 274.223 | Bench | 1190 | 357398.483 | 2919899.897 | 274.846 | S |
| 366 | 357739.193 | 2919899.809 | 273.429 | Bench | 1191 | 357397.948 | 2919899.035 | 275.748 | S |
| 367 | 357663.789 | 2919641.121 | 279.624 | Bench | 1192 | 357392.287 | 2919889.382 | 275.44  | S |
| 368 | 357658.669 | 2919641.317 | 280.443 | Bench | 1193 | 357386.392 | 2919881.829 | 275.334 | S |
| 369 | 357654.027 | 2919643.524 | 280.309 | Bench | 1194 | 357382.1   | 2919875.943 | 274.193 | S |
| 370 | 357649.652 | 2919646.154 | 281.006 | Bench | 1195 | 357374.118 | 2919867.276 | 273.904 | S |
| 371 | 357645.283 | 2919648.941 | 281.191 | Bench | 1196 | 357370.088 | 2919861.258 | 272.472 | S |
| 372 | 357640.860 | 2919651.458 | 280.998 | Bench | 1197 | 357368.822 | 2919860.091 | 274.277 | S |
| 373 | 357636.546 | 2919654.049 | 281.094 | Bench | 1198 | 357363.459 | 2919851.174 | 273.498 | S |
| 374 | 357632.099 | 2919656.469 | 280.606 | Bench | 1199 | 357357.382 | 2919843.406 | 273.9   | S |
| 375 | 357627.754 | 2919659.241 | 280.729 | Bench | 1200 | 357348.681 | 2919849.282 | 274.013 | S |
| 376 | 357623.342 | 2919661.718 | 280.880 | Bench | 1201 | 357354.67  | 2919858.34  | 273.871 | S |
| 377 | 357619.120 | 2919664.473 | 281.177 | Bench | 1202 | 357358.715 | 2919864.971 | 274.031 | S |
| 378 | 357614.535 | 2919666.919 | 281.563 | Bench | 1203 | 357360.84  | 2919867.454 | 271.985 | S |
| 379 | 357610.021 | 2919669.664 | 281.605 | Bench | 1204 | 357366.568 | 2919875.174 | 271.84  | S |
| 380 | 357605.521 | 2919672.058 | 281.387 | Bench | 1205 | 357370.123 | 2919880.818 | 272.622 | S |
| 381 | 357601.090 | 2919674.692 | 281.327 | Bench | 1206 | 357373.554 | 2919885.843 | 272.733 | S |
| 382 | 357596.743 | 2919677.527 | 281.294 | Bench | 1207 | 357377.635 | 2919892.751 | 273.907 | S |
| 383 | 357592.570 | 2919680.316 | 281.482 | Bench | 1208 | 357381.619 | 2919899.496 | 275.988 | S |
| 384 | 357588.002 | 2919682.678 | 281.655 | Bench | 1209 | 357384.84  | 2919904.722 | 276.645 | S |
| 385 | 357583.490 | 2919685.464 | 281.351 | Bench | 1210 | 357386.589 | 2919906.775 | 276.182 | S |

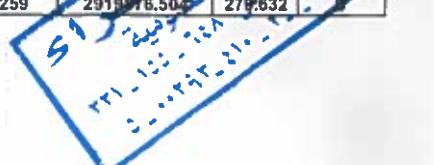
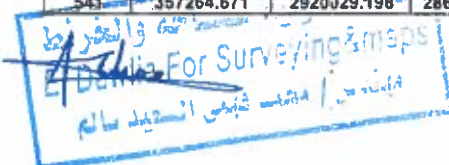
El Dawlia For Surveying & Maps  
مكتب المساحة والبناء  
القاهرة / جمهورية مصر العربية

مكتب المساحة والبناء  
القاهرة / جمهورية مصر العربية

|     |            |             |         |       |      |            |             |         |   |
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| 386 | 357579.092 | 2919688.009 | 281.179 | Bench | 1211 | 357386.109 | 2919908.766 | 274.799 | S |
| 387 | 357574.838 | 2919690.982 | 281.219 | Bench | 1212 | 357388.762 | 2919913.718 | 275.429 | S |
| 388 | 357570.428 | 2919693.664 | 281.932 | Bench | 1213 | 357392.835 | 2919918.91  | 276.531 | S |
| 389 | 357566.149 | 2919696.351 | 282.552 | Bench | 1214 | 357393.227 | 2919918.249 | 276.375 | S |
| 390 | 357561.794 | 2919698.843 | 282.043 | Bench | 1215 | 357394.014 | 2919919.81  | 277.736 | S |
| 391 | 357557.714 | 2919701.993 | 281.785 | Bench | 1216 | 357400.38  | 2919929.589 | 278.654 | S |
| 392 | 357553.236 | 2919704.764 | 281.989 | Bench | 1217 | 357387.969 | 2919938.301 | 278.985 | S |
| 393 | 357548.720 | 2919707.387 | 282.096 | Bench | 1218 | 357385.243 | 2919934.98  | 278.854 | S |
| 394 | 357544.247 | 2919709.956 | 282.111 | Bench | 1219 | 357381.273 | 2919927.15  | 276.753 | S |
| 395 | 357539.876 | 2919712.726 | 283.325 | Bench | 1220 | 357379.362 | 2919923.381 | 276.893 | S |
| 396 | 357535.298 | 2919715.279 | 283.454 | Bench | 1221 | 357376.75  | 2919921.112 | 274.039 | S |
| 397 | 357531.057 | 2919718.053 | 283.523 | Bench | 1222 | 357360.781 | 2919911.06  | 274.685 | S |
| 398 | 357526.710 | 2919720.647 | 283.451 | Bench | 1223 | 357356.747 | 2919905.97  | 274.568 | S |
| 399 | 357522.591 | 2919723.527 | 283.061 | Bench | 1224 | 357355.71  | 2919904.278 | 272.88  | S |
| 400 | 357518.037 | 2919726.060 | 282.906 | Bench | 1225 | 357349.487 | 2919894.864 | 273.463 | S |
| 401 | 357514.101 | 2919729.278 | 283.319 | Bench | 1226 | 357349.448 | 2919894.885 | 273.459 | S |
| 402 | 357509.691 | 2919731.843 | 283.888 | Bench | 1227 | 357342.405 | 2919885.739 | 273.412 | S |
| 403 | 357505.299 | 2919734.609 | 283.920 | Bench | 1228 | 357339.033 | 2919878.049 | 273.027 | S |
| 404 | 357500.723 | 2919737.200 | 283.861 | Bench | 1229 | 357332.372 | 2919869.144 | 273.328 | S |
| 405 | 357496.300 | 2919739.964 | 283.568 | Bench | 1230 | 357328.842 | 2919864.944 | 273.605 | S |
| 406 | 357492.033 | 2919742.882 | 283.158 | Bench | 1231 | 357328.351 | 2919863.608 | 273.926 | S |
| 407 | 357487.624 | 2919745.474 | 283.077 | Bench | 1232 | 357317.855 | 2919870.547 | 273.995 | S |
| 408 | 357483.604 | 2919748.481 | 283.034 | Bench | 1233 | 357323.306 | 2919880.339 | 273.459 | S |
| 409 | 357479.263 | 2919751.342 | 283.078 | Bench | 1234 | 357331.282 | 2919890.482 | 273.726 | S |
| 410 | 357475.077 | 2919754.166 | 283.230 | Bench | 1235 | 357338.359 | 2919901.944 | 274.624 | S |
| 411 | 357470.719 | 2919756.726 | 283.522 | Bench | 1236 | 357339.881 | 2919903.019 | 273.029 | S |
| 412 | 357466.132 | 2919759.242 | 283.595 | Bench | 1237 | 357345.214 | 2919910.794 | 272.846 | S |
| 413 | 357462.084 | 2919762.341 | 283.132 | Bench | 1238 | 357350.297 | 2919918.265 | 272.628 | S |
| 414 | 357458.090 | 2919765.518 | 283.009 | Bench | 1239 | 357351.524 | 2919919.398 | 273.802 | S |
| 415 | 357322.620 | 2919990.638 | 291.531 | Bench | 1240 | 357357.154 | 2919927.088 | 274.319 | S |
| 416 | 357324.931 | 2919993.165 | 291.662 | Bench | 1241 | 357363.632 | 2919934.788 | 275.468 | S |
| 417 | 357329.005 | 2919989.795 | 291.444 | Bench | 1242 | 357368.27  | 2919943.201 | 276.695 | S |
| 418 | 357327.089 | 2919987.461 | 291.431 | Bench | 1243 | 357368.812 | 2919943.94  | 276.774 | S |
| 419 | 357330.934 | 2919984.835 | 291.440 | Bench | 1244 | 357368.947 | 2919944.012 | 276.746 | S |
| 420 | 357332.534 | 2919987.126 | 291.523 | Bench | 1245 | 357369.987 | 2919945.592 | 279.313 | S |
| 421 | 357335.702 | 2919984.380 | 291.526 | Bench | 1246 | 357370.083 | 2919945.602 | 279.309 | S |
| 422 | 357334.284 | 2919982.472 | 291.480 | Bench | 1247 | 357372.292 | 2919948.857 | 279.183 | S |
| 423 | 357338.052 | 2919979.738 | 291.341 | Bench | 1248 | 357359.798 | 2919957.472 | 279.439 | S |
| 424 | 357339.536 | 2919981.739 | 291.375 | Bench | 1249 | 357357.271 | 2919954.741 | 279.574 | S |
| 425 | 357343.781 | 2919978.813 | 291.331 | Bench | 1250 | 357356.07  | 2919953.003 | 276.709 | S |
| 426 | 357342.379 | 2919976.862 | 291.164 | Bench | 1251 | 357345.12  | 2919941.309 | 275.881 | S |
| 427 | 357346.267 | 2919973.991 | 291.082 | Bench | 1252 | 357340.275 | 2919932.618 | 275.146 | S |
| 428 | 357347.797 | 2919976.095 | 291.217 | Bench | 1253 | 357337.797 | 2919930.616 | 273.867 | S |
| 429 | 357351.999 | 2919973.042 | 291.015 | Bench | 1254 | 357335.558 | 2919921.973 | 272.623 | S |
| 430 | 357350.591 | 2919971.062 | 290.975 | Bench | 1255 | 357332.325 | 2919917.28  | 273.216 | S |
| 431 | 357354.496 | 2919968.571 | 290.970 | Bench | 1256 | 357328.026 | 2919910.338 | 273.954 | S |
| 432 | 357356.016 | 2919970.412 | 290.998 | Bench | 1257 | 357326.914 | 2919908.704 | 275.272 | S |
| 433 | 357360.070 | 2919967.472 | 290.979 | Bench | 1258 | 357322.338 | 2919901.667 | 274.161 | S |
| 434 | 357358.716 | 2919965.564 | 290.831 | Bench | 1259 | 357317.548 | 2919893.06  | 273.971 | S |
| 435 | 357362.594 | 2919962.837 | 290.804 | Bench | 1260 | 357312.509 | 2919884.521 | 273.466 | S |
| 436 | 357364.065 | 2919964.823 | 290.911 | Bench | 1261 | 357309.312 | 2919879.584 | 273.693 | S |
| 437 | 357368.242 | 2919961.866 | 290.922 | Bench | 1262 | 357307.172 | 2919878.372 | 273.983 | S |
| 438 | 357366.863 | 2919959.960 | 290.820 | Bench | 1263 | 357297.007 | 2919885.268 | 274.401 | S |
| 439 | 357370.674 | 2919957.156 | 290.719 | Bench | 1264 | 357301.085 | 2919893.387 | 274.319 | S |
| 440 | 357374.259 | 2919954.659 | 290.407 | Bench | 1265 | 357306.442 | 2919902.321 | 274.946 | S |
| 441 | 357377.977 | 2919951.946 | 290.218 | Bench | 1266 | 357311.72  | 2919910.221 | 274.891 | S |
| 442 | 357381.803 | 2919949.168 | 289.875 | Bench | 1267 | 357314.624 | 2919918.82  | 275.682 | S |
| 443 | 357385.622 | 2919946.289 | 289.354 | Bench | 1268 | 357324.316 | 2919942.46  | 274.623 | S |
| 444 | 357389.266 | 2919943.799 | 289.060 | Bench | 1269 | 357331.627 | 2919953.705 | 276.238 | S |
| 445 | 357393.065 | 2919940.905 | 288.696 | Bench | 1270 | 357339.497 | 2919964.625 | 277.23  | S |
| 446 | 357396.560 | 2919938.329 | 288.042 | Bench | 1271 | 357340.782 | 2919965.977 | 279.871 | S |
| 447 | 357399.424 | 2919936.126 | 286.545 | Bench | 1272 | 357343.055 | 2919969.191 | 279.969 | S |
| 448 | 357403.562 | 2919933.316 | 286.128 | Bench | 1273 | 357331.591 | 2919977.098 | 279.969 | S |
| 449 | 357407.763 | 2919930.489 | 286.084 | Bench | 1274 | 357328.921 | 2919974.059 | 279.97  | S |
| 450 | 357411.788 | 2919927.412 | 285.719 | Bench | 1275 | 357328.353 | 2919972.468 | 277.96  | S |
| 451 | 357415.668 | 2919924.928 | 285.586 | Bench | 1276 | 357322.146 | 2919959.729 | 276.41  | S |
| 452 | 357419.481 | 2919922.080 | 285.304 | Bench | 1277 | 357318.471 | 2919950.244 | 274.569 | S |
| 453 | 357423.629 | 2919919.303 | 285.192 | Bench | 1278 | 357316.596 | 2919946.48  | 274.471 | S |
| 454 | 357427.498 | 2919916.296 | 284.842 | Bench | 1279 | 357314.357 | 2919945.26  | 272.641 | S |
| 455 | 357431.605 | 2919913.786 | 284.394 | Bench | 1280 | 357306.742 | 2919919.831 | 274.949 | S |
| 456 | 357431.302 | 2919912.896 | 283.582 | Bench | 1281 | 357300.687 | 2919910.726 | 274.921 | S |
| 457 | 357430.004 | 2919910.976 | 283.267 | Bench | 1282 | 357294.844 | 2919901.988 | 275.035 | S |
| 458 | 357425.893 | 2919913.847 | 283.679 | Bench | 1283 | 357289.905 | 2919895.752 | 274.458 | S |
| 459 | 357427.165 | 2919915.904 | 283.931 | Bench | 1284 | 357286.713 | 2919892.565 | 275.158 | S |
| 460 | 357427.122 | 2919916.047 | 283.878 | Bench | 1285 | 357278.149 | 2919900.945 | 275.032 | S |
| 461 | 357423.220 | 2919918.678 | 283.881 | Bench | 1286 | 357282.203 | 2919910.792 | 275.304 | S |
| 462 | 357422.049 | 2919916.767 | 283.779 | Bench | 1287 | 357287.15  | 2919920.512 | 275.232 | S |
| 463 | 357417.971 | 2919919.539 | 283.729 | Bench | 1288 | 357291.641 | 2919928.269 | 275.299 | S |



|     |            |             |         |       |      |            |             |         |   |
|-----|------------|-------------|---------|-------|------|------------|-------------|---------|---|
| 464 | 357419.178 | 2919921.571 | 283.804 | Bench | 1289 | 357293.615 | 2919932.72  | 275.559 | S |
| 465 | 357414.925 | 2919924.466 | 283.918 | Bench | 1290 | 357309.712 | 2919962.096 | 275.927 | S |
| 466 | 357413.854 | 2919922.425 | 283.797 | Bench | 1291 | 357314.555 | 2919971.106 | 276.756 | S |
| 467 | 357409.623 | 2919925.163 | 283.955 | Bench | 1292 | 357318.911 | 2919978.349 | 277.735 | S |
| 468 | 357410.981 | 2919927.215 | 284.049 | Bench | 1293 | 357319.774 | 2919980.284 | 279.968 | S |
| 469 | 357406.845 | 2919930.169 | 284.074 | Bench | 1294 | 357321.571 | 2919983.727 | 279.893 | S |
| 470 | 357405.494 | 2919932.927 | 283.965 | Bench | 1295 | 357308.258 | 2919993.17  | 280.023 | S |
| 471 | 357401.325 | 2919930.878 | 284.205 | Bench | 1296 | 357306.224 | 2919989.931 | 280.095 | S |
| 472 | 357402.808 | 2919932.922 | 284.578 | Bench | 1297 | 357304.878 | 2919988.373 | 278.057 | S |
| 473 | 357399.197 | 2919935.512 | 284.501 | Bench | 1298 | 357298.303 | 2919980.271 | 276.741 | S |
| 474 | 357397.228 | 2919933.464 | 284.299 | Bench | 1299 | 357290.074 | 2919970.837 | 275.892 | S |
| 475 | 357393.072 | 2919936.370 | 284.549 | Bench | 1300 | 357280.492 | 2919958.325 | 275.464 | S |
| 476 | 357394.131 | 2919938.506 | 284.655 | Bench | 1301 | 357278.323 | 2919958.273 | 276.354 | S |
| 477 | 357390.522 | 2919941.203 | 284.837 | Bench | 1302 | 357279.214 | 2919955.772 | 277.052 | S |
| 478 | 357388.998 | 2919939.281 | 284.680 | Bench | 1303 | 357276.703 | 2919951.642 | 277.353 | S |
| 479 | 357384.855 | 2919941.880 | 284.658 | Bench | 1304 | 357275.73  | 2919951.217 | 276.455 | S |
| 480 | 357386.188 | 2919943.890 | 284.808 | Bench | 1305 | 357272.77  | 2919950.212 | 274.955 | S |
| 481 | 357382.328 | 2919946.541 | 284.973 | Bench | 1306 | 357271.054 | 2919948.391 | 274.065 | S |
| 482 | 357380.775 | 2919944.820 | 284.778 | Bench | 1307 | 357263.862 | 2919945.16  | 274.792 | S |
| 483 | 357376.629 | 2919947.631 | 284.875 | Bench | 1308 | 357257.117 | 2919941.044 | 275.85  | S |
| 484 | 357378.086 | 2919949.512 | 285.244 | Bench | 1309 | 357250.287 | 2919942.304 | 275.707 | S |
| 485 | 357374.102 | 2919952.389 | 284.982 | Bench | 1310 | 357251.08  | 2919954.169 | 276.272 | S |
| 486 | 357372.541 | 2919950.454 | 284.816 | Bench | 1311 | 357258.097 | 2919961.876 | 275.957 | S |
| 487 | 357368.453 | 2919953.154 | 284.920 | Bench | 1312 | 357264.364 | 2919969.8   | 276.425 | S |
| 488 | 357370.015 | 2919955.334 | 285.046 | Bench | 1313 | 357272.427 | 2919978.555 | 276.86  | S |
| 489 | 357365.913 | 2919958.006 | 285.067 | Bench | 1314 | 357278.903 | 2919985.991 | 277.278 | S |
| 490 | 357364.373 | 2919956.055 | 284.999 | Bench | 1315 | 357285.381 | 2919994.401 | 277.657 | S |
| 491 | 357360.419 | 2919958.751 | 285.069 | Bench | 1316 | 357289.278 | 2919999.145 | 278.247 | S |
| 492 | 357360.407 | 2919958.735 | 285.076 | Bench | 1317 | 357290.57  | 2920000.652 | 280.259 | S |
| 493 | 357361.685 | 2919961.004 | 285.277 | Bench | 1318 | 357292.516 | 2920004.013 | 280.335 | S |
| 494 | 357356.273 | 2919961.623 | 285.216 | Bench | 1319 | 357281.312 | 2920012.283 | 280.376 | S |
| 495 | 357357.915 | 2919963.496 | 285.192 | Bench | 1320 | 357278.916 | 2920008.584 | 280.304 | S |
| 496 | 357353.487 | 2919966.215 | 285.362 | Bench | 1321 | 357278.124 | 2920007.333 | 278.827 | S |
| 497 | 357352.103 | 2919964.640 | 285.245 | Bench | 1322 | 357268.611 | 2920000.367 | 278.583 | S |
| 498 | 357348.156 | 2919967.225 | 285.265 | Bench | 1323 | 357260.046 | 2919993.924 | 278.143 | S |
| 499 | 357349.664 | 2919969.118 | 285.370 | Bench | 1324 | 357252.088 | 2919987.144 | 277.641 | S |
| 500 | 357345.501 | 2919971.961 | 285.384 | Bench | 1325 | 357244.296 | 2919981.164 | 277.356 | S |
| 501 | 357344.159 | 2919970.126 | 285.229 | Bench | 1326 | 357237.857 | 2919975.994 | 277.312 | S |
| 502 | 357340.274 | 2919972.794 | 285.381 | Bench | 1327 | 357229.943 | 2919988.208 | 278.684 | S |
| 503 | 357341.591 | 2919974.842 | 285.509 | Bench | 1328 | 357239.138 | 2919994.402 | 278.368 | S |
| 504 | 357337.924 | 2919977.199 | 285.611 | Bench | 1329 | 357248.42  | 2920003.095 | 278.585 | S |
| 505 | 357336.565 | 2919975.253 | 285.444 | Bench | 1330 | 357255.781 | 2920010.196 | 278.843 | S |
| 506 | 357332.592 | 2919978.046 | 285.492 | Bench | 1331 | 357261.303 | 2920018.739 | 279.205 | S |
| 507 | 357333.805 | 2919980.059 | 285.579 | Bench | 1332 | 357262.232 | 2920020.205 | 280.494 | S |
| 508 | 357329.399 | 2919983.625 | 285.610 | Bench | 1333 | 357264.497 | 2920023.643 | 280.598 | S |
| 509 | 357327.945 | 2919981.524 | 285.333 | Bench | 1334 | 357253.79  | 2920031.422 | 280.594 | S |
| 510 | 357323.672 | 2919984.344 | 285.380 | Bench | 1335 | 357251.215 | 2920028.385 | 280.589 | S |
| 511 | 357325.342 | 2919986.394 | 285.607 | Bench | 1336 | 357249.669 | 2920027.36  | 279.259 | S |
| 512 | 357321.300 | 2919989.182 | 285.710 | Bench | 1337 | 357243.712 | 2920017.869 | 279.102 | S |
| 513 | 357319.784 | 2919987.260 | 285.537 | Bench | 1338 | 357236.649 | 2920009.674 | 279.302 | S |
| 514 | 357315.487 | 2919990.067 | 285.584 | Bench | 1339 | 357225.906 | 2920001.718 | 279.21  | S |
| 515 | 357317.206 | 2919991.873 | 285.667 | Bench | 1340 | 357216.702 | 2920012.903 | 278.567 | S |
| 516 | 357311.587 | 2919992.896 | 285.696 | Bench | 1341 | 357223.872 | 2920019.506 | 279.19  | S |
| 517 | 357313.027 | 2919994.807 | 285.933 | Bench | 1342 | 357231.482 | 2920027.841 | 280.28  | S |
| 518 | 357309.302 | 2919997.498 | 285.994 | Bench | 1343 | 357239.019 | 2920035.087 | 280.763 | S |
| 519 | 357307.943 | 2919995.744 | 285.906 | Bench | 1344 | 357240.229 | 2920037.008 | 281.109 | S |
| 520 | 357304.243 | 2919998.286 | 285.990 | Bench | 1345 | 357242.318 | 2920040.124 | 281.034 | S |
| 521 | 357305.515 | 2920000.105 | 286.109 | Bench | 1346 | 357229.198 | 2920049.781 | 281.752 | S |
| 522 | 357301.161 | 2920003.568 | 286.158 | Bench | 1347 | 357227.074 | 2920046.685 | 281.839 | S |
| 523 | 357299.642 | 2920001.503 | 286.055 | Bench | 1348 | 357224.95  | 2920044.356 | 282.668 | S |
| 524 | 357295.497 | 2920004.409 | 286.181 | Bench | 1349 | 357215.363 | 2920038.632 | 282.073 | S |
| 525 | 357297.027 | 2920006.807 | 286.272 | Bench | 1350 | 357214.485 | 2920038.109 | 282.127 | S |
| 526 | 357291.426 | 2920007.189 | 286.265 | Bench | 1351 | 357208.377 | 2920049.064 | 282.657 | S |
| 527 | 357292.859 | 2920009.144 | 286.282 | Bench | 1352 | 357215.926 | 2920057.42  | 283.465 | S |
| 528 | 357288.900 | 2920012.249 | 286.254 | Bench | 1353 | 357390.011 | 2919852.492 | 272.951 | S |
| 529 | 357287.259 | 2920010.231 | 286.204 | Bench | 1354 | 357260.412 | 2919914.416 | 276.227 | S |
| 530 | 357283.262 | 2920012.977 | 286.256 | Bench | 1355 | 357262.338 | 2919910.464 | 276.422 | S |
| 531 | 357284.818 | 2920015.063 | 286.326 | Bench | 1356 | 357262.355 | 2919910.467 | 276.418 | S |
| 532 | 357284.806 | 2920015.076 | 286.340 | Bench | 1357 | 357267.534 | 2919904.274 | 276.931 | S |
| 533 | 357280.470 | 2920017.645 | 286.396 | Bench | 1358 | 357271.411 | 2919900.717 | 277.007 | S |
| 534 | 357279.453 | 2920015.946 | 286.301 | Bench | 1359 | 357273.186 | 2919901.177 | 276.825 | S |
| 535 | 357275.189 | 2920018.824 | 286.404 | Bench | 1360 | 357280.916 | 2919893.684 | 277.91  | S |
| 536 | 357276.292 | 2920020.782 | 286.483 | Bench | 1361 | 357287.17  | 2919889.841 | 277.577 | S |
| 537 | 357272.818 | 2920023.088 | 286.447 | Bench | 1362 | 357287.796 | 2919886.148 | 278.461 | S |
| 538 | 357271.301 | 2920021.592 | 286.376 | Bench | 1363 | 357290.226 | 2919886.051 | 278.437 | S |
| 539 | 357267.268 | 2920024.516 | 286.474 | Bench | 1364 | 357299.316 | 2919880.244 | 279.353 | S |
| 540 | 357268.705 | 2920026.392 | 286.480 | Bench | 1365 | 357299.495 | 2919880.252 | 279.513 | S |
| 541 | 357264.671 | 2920029.198 | 286.782 | Bench | 1366 | 357299.259 | 2919876.508 | 279.632 | S |

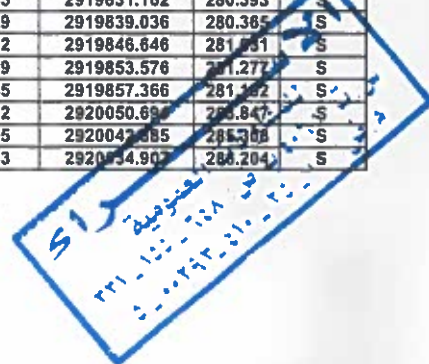
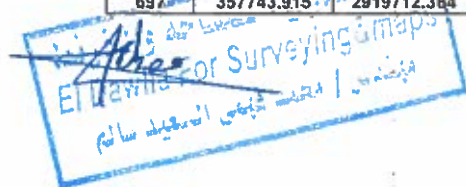


|     |            |             |         |       |      |            |             |         |   |
|-----|------------|-------------|---------|-------|------|------------|-------------|---------|---|
| 542 | 357263.200 | 2920027.491 | 286.737 | Bench | 1367 | 357313.909 | 2919866.244 | 279.251 | S |
| 543 | 357260.552 | 2920029.484 | 286.802 | Bench | 1368 | 357316.83  | 2919868.038 | 279.406 | S |
| 544 | 357261.899 | 2920031.484 | 286.740 | Bench | 1369 | 357326.639 | 2919861.42  | 279.314 | S |
| 545 | 357261.842 | 2920031.947 | 286.829 | Bench | 1370 | 357326.654 | 2919861.397 | 279.308 | S |
| 546 | 357265.455 | 2920029.587 | 287.743 | Bench | 1371 | 357326.154 | 2919858.632 | 279.388 | S |
| 547 | 357269.475 | 2920026.867 | 288.632 | Bench | 1372 | 357337.802 | 2919850.802 | 279.092 | S |
| 548 | 357273.500 | 2920024.101 | 288.995 | Bench | 1373 | 357339.566 | 2919852.681 | 278.971 | S |
| 549 | 357277.017 | 2920021.881 | 289.472 | Bench | 1374 | 357349.058 | 2919846.209 | 278.776 | S |
| 550 | 357280.842 | 2920018.812 | 289.561 | Bench | 1375 | 357348.979 | 2919842.789 | 278.765 | S |
| 551 | 357285.004 | 2920015.994 | 289.413 | Bench | 1376 | 357362.452 | 2919833.923 | 278.691 | S |
| 552 | 357289.010 | 2920013.282 | 289.531 | Bench | 1377 | 357364.95  | 2919835.505 | 278.535 | S |
| 553 | 357293.024 | 2920010.519 | 289.767 | Bench | 1378 | 357379.483 | 2919822.68  | 278.415 | S |
| 554 | 357297.208 | 2920007.681 | 289.853 | Bench | 1379 | 357381.715 | 2919824.262 | 278.161 | S |
| 555 | 357301.066 | 2920005.430 | 290.340 | Bench | 1380 | 357393.882 | 2919812.877 | 278.173 | S |
| 556 | 357305.111 | 2920002.535 | 291.461 | Bench | 1381 | 357396.338 | 2919814.585 | 278.108 | S |
| 557 | 357309.147 | 2920000.105 | 291.849 | Bench | 1382 | 357406.603 | 2919807.724 | 277.893 | S |
| 558 | 357313.060 | 2919997.363 | 291.520 | Bench | 1383 | 357406.249 | 2919804.597 | 277.973 | S |
| 559 | 357317.016 | 2919994.800 | 291.388 | Bench | 1384 | 357417.132 | 2919797.41  | 277.626 | S |
| 560 | 357321.034 | 2919991.674 | 291.511 | Bench | 1385 | 357418.46  | 2919799.141 | 277.674 | S |
| 561 | 357324.608 | 2919993.816 | 291.842 | Bench | 1386 | 357436.175 | 2919785.468 | 277.433 | S |
| 562 | 357328.187 | 2919990.957 | 291.874 | Bench | 1387 | 357437.612 | 2919787.425 | 277.266 | S |
| 563 | 357332.247 | 2919988.061 | 292.102 | Bench | 1388 | 357449.718 | 2919776.762 | 277.151 | S |
| 564 | 357336.072 | 2919985.020 | 292.471 | Bench | 1389 | 357451.615 | 2919778.342 | 277.056 | S |
| 565 | 357339.981 | 2919982.301 | 293.047 | Bench | 1390 | 357463.326 | 2919767.65  | 276.933 | S |
| 566 | 357343.171 | 2919980.029 | 292.917 | Bench | 1391 | 357464.745 | 2919769.971 | 276.769 | S |
| 567 | 357346.870 | 2919977.628 | 292.846 | Bench | 1392 | 357473.185 | 2919761.386 | 276.811 | S |
| 568 | 357350.420 | 2919975.070 | 292.780 | Bench | 1393 | 357474.62  | 2919763.493 | 276.63  | S |
| 569 | 357354.238 | 2919972.538 | 292.928 | Bench | 1394 | 357481.952 | 2919758.979 | 276.668 | S |
| 570 | 357358.203 | 2919969.958 | 293.011 | Bench | 1395 | 357480.485 | 2919756.57  | 276.677 | S |
| 571 | 357361.351 | 2919967.796 | 292.867 | Bench | 1396 | 357489.037 | 2919751.474 | 276.416 | S |
| 572 | 357365.116 | 2919965.733 | 292.826 | Bench | 1397 | 357490.436 | 2919753.378 | 276.418 | S |
| 573 | 357368.765 | 2919964.094 | 292.708 | Bench | 1398 | 357498.819 | 2919748.105 | 276.31  | S |
| 574 | 357372.739 | 2919962.100 | 292.154 | Bench | 1399 | 357497.307 | 2919745.986 | 276.321 | S |
| 575 | 357373.790 | 2919964.381 | 292.797 | Bench | 1400 | 357505.328 | 2919740.954 | 276.113 | S |
| 576 | 357369.601 | 2919966.849 | 293.214 | Bench | 1401 | 357506.72  | 2919743.057 | 275.96  | S |
| 577 | 357365.537 | 2919968.636 | 292.936 | Bench | 1402 | 357514.989 | 2919738.059 | 275.823 | S |
| 578 | 357361.645 | 2919970.851 | 293.019 | Bench | 1403 | 357513.156 | 2919734.953 | 275.962 | S |
| 579 | 357357.887 | 2919973.141 | 293.099 | Bench | 1404 | 357521.073 | 2919730.681 | 275.73  | S |
| 580 | 357354.104 | 2919975.594 | 292.858 | Bench | 1405 | 357522.744 | 2919733.022 | 275.579 | S |
| 581 | 357350.304 | 2919978.181 | 292.910 | Bench | 1406 | 357522.72  | 2919733.08  | 275.538 | S |
| 582 | 357346.795 | 2919980.890 | 292.957 | Bench | 1407 | 357530.689 | 2919728.149 | 275.573 | S |
| 583 | 357343.378 | 2919983.341 | 293.123 | Bench | 1408 | 357529.027 | 2919725.653 | 275.86  | S |
| 584 | 357339.760 | 2919985.989 | 292.775 | Bench | 1409 | 357536.751 | 2919721.316 | 275.653 | S |
| 585 | 357336.121 | 2919988.539 | 292.482 | Bench | 1410 | 357538.425 | 2919723.106 | 275.557 | S |
| 586 | 357332.358 | 2919990.933 | 292.069 | Bench | 1411 | 357550.337 | 2919715.792 | 275.538 | S |
| 587 | 357328.437 | 2919993.368 | 291.977 | Bench | 1412 | 357549.041 | 2919713.578 | 275.777 | S |
| 588 | 357324.504 | 2919996.132 | 291.907 | Bench | 1413 | 357561.928 | 2919705.496 | 275.378 | S |
| 589 | 357322.274 | 2919997.556 | 291.854 | Bench | 1414 | 357563.317 | 2919707.653 | 275.292 | S |
| 590 | 357316.944 | 2919998.361 | 291.608 | Bench | 1415 | 357575.386 | 2919700.466 | 275.198 | S |
| 591 | 357312.442 | 2920000.689 | 291.762 | Bench | 1416 | 357574.163 | 2919698.351 | 275.312 | S |
| 592 | 357308.540 | 2920003.499 | 291.939 | Bench | 1417 | 357585.973 | 2919690.683 | 275.176 | S |
| 593 | 357304.894 | 2920005.783 | 290.992 | Bench | 1418 | 357587.477 | 2919692.849 | 275.082 | S |
| 594 | 357301.290 | 2920007.900 | 290.237 | Bench | 1419 | 357599.073 | 2919685.895 | 275.021 | S |
| 595 | 357297.179 | 2920010.259 | 289.819 | Bench | 1420 | 357597.753 | 2919683.818 | 275.069 | S |
| 596 | 357293.130 | 2920012.567 | 289.757 | Bench | 1421 | 357609.639 | 2919676.424 | 274.848 | S |
| 597 | 357289.522 | 2920015.514 | 289.699 | Bench | 1422 | 357611.38  | 2919678.476 | 274.826 | S |
| 598 | 357285.269 | 2920018.253 | 289.839 | Bench | 1423 | 357623.7   | 2919670.863 | 274.699 | S |
| 599 | 357281.355 | 2920021.143 | 290.042 | Bench | 1424 | 357622.815 | 2919668.688 | 274.756 | S |
| 600 | 357277.327 | 2920023.960 | 289.671 | Bench | 1425 | 357635.115 | 2919661.622 | 274.388 | S |
| 601 | 357277.250 | 2920024.207 | 289.625 | Bench | 1426 | 357636.16  | 2919663.583 | 274.412 | S |
| 602 | 357273.478 | 2920026.970 | 288.962 | Bench | 1427 | 357648.403 | 2919656.355 | 274.217 | S |
| 603 | 357269.418 | 2920030.060 | 288.318 | Bench | 1428 | 357647.34  | 2919653.906 | 274.232 | S |
| 604 | 357264.966 | 2920033.437 | 287.192 | Bench | 1429 | 357659.076 | 2919646.425 | 274.245 | S |
| 605 | 357576.536 | 2919810.014 | 273.481 | Bench | 1430 | 357660.717 | 2919648.996 | 274.15  | S |
| 606 | 357580.394 | 2919807.710 | 273.523 | Bench | 1431 | 357672.412 | 2919641.946 | 274.023 | S |
| 607 | 357584.287 | 2919805.380 | 273.742 | Bench | 1432 | 357671.163 | 2919639.537 | 274.118 | S |
| 608 | 357588.382 | 2919802.801 | 273.739 | Bench | 1433 | 357683.754 | 2919632.145 | 273.949 | S |
| 609 | 357592.640 | 2919800.207 | 274.017 | Bench | 1434 | 357685.134 | 2919634.447 | 273.823 | S |
| 610 | 357596.644 | 2919797.630 | 274.138 | Bench | 1435 | 357697.537 | 2919627.187 | 273.63  | S |
| 611 | 357605.073 | 2919792.784 | 273.900 | Bench | 1436 | 357696.464 | 2919624.921 | 273.667 | S |
| 612 | 357610.170 | 2919789.594 | 273.709 | Bench | 1437 | 357708.402 | 2919617.968 | 273.28  | S |
| 613 | 357614.483 | 2919787.045 | 273.859 | Bench | 1438 | 357709.742 | 2919619.73  | 273.095 | S |
| 614 | 357618.300 | 2919784.722 | 273.881 | Bench | 1439 | 357722.488 | 2919612.811 | 273.11  | S |
| 615 | 357623.108 | 2919781.971 | 274.196 | Bench | 1440 | 357721.71  | 2919610.357 | 273.789 | S |
| 616 | 357627.153 | 2919779.691 | 274.227 | Bench | 1441 | 357732.623 | 2919603.955 | 273.235 | S |
| 617 | 357631.388 | 2919777.061 | 274.292 | Bench | 1442 | 357734.213 | 2919606.108 | 273.2   | S |
| 618 | 357636.417 | 2919773.965 | 274.615 | Bench | 1443 | 357748.709 | 2919599.41  | 273.057 | S |
| 619 | 357637.631 | 2919775.974 | 275.539 | Bench | 1444 | 357747.307 | 2919595.308 | 273.222 | S |

For Surveying & Maps  
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 ٢٢١ - ١٥٥ - ٢٢١

٢٢١ - ١٥٥ - ٢٢١  
 ٢٢١ - ١٥٥ - ٢٢١

|     |            |             |         |       |      |            |             |         |   |
|-----|------------|-------------|---------|-------|------|------------|-------------|---------|---|
| 620 | 357637.987 | 2919776.637 | 274.489 | Bench | 1445 | 357738.695 | 2919600.266 | 273.613 | S |
| 621 | 357642.411 | 2919773.926 | 274.373 | Bench | 1446 | 357726.547 | 2919607.136 | 274.471 | S |
| 622 | 357642.111 | 2919773.345 | 274.416 | Bench | 1447 | 357714.051 | 2919614.057 | 274.797 | S |
| 623 | 357641.006 | 2919771.359 | 274.502 | Bench | 1448 | 357702.268 | 2919621.082 | 275.087 | S |
| 624 | 357644.823 | 2919768.953 | 274.555 | Bench | 1449 | 357690.055 | 2919627.973 | 275.725 | S |
| 625 | 357646.100 | 2919771.049 | 274.385 | Bench | 1450 | 357677.466 | 2919634.626 | 276.535 | S |
| 626 | 357646.133 | 2919771.066 | 274.388 | Bench | 1451 | 357667.385 | 2919639.721 | 278.388 | S |
| 627 | 357646.354 | 2919771.829 | 274.371 | Bench | 1452 | 357664.36  | 2919641.558 | 279.729 | S |
| 628 | 357650.990 | 2919768.849 | 274.402 | Bench | 1453 | 357662.304 | 2919639.988 | 279.596 | S |
| 629 | 357650.741 | 2919768.310 | 274.372 | Bench | 1454 | 357659.573 | 2919640.98  | 280.273 | S |
| 630 | 357649.498 | 2919765.986 | 274.428 | Bench | 1455 | 357659.549 | 2919641.402 | 279.733 | S |
| 631 | 357653.549 | 2919763.661 | 274.416 | Bench | 1456 | 357660.06  | 2919644.162 | 279.698 | S |
| 632 | 357654.540 | 2919765.792 | 274.385 | Bench | 1457 | 357648.491 | 2919651.079 | 279.907 | S |
| 633 | 357654.820 | 2919766.619 | 274.304 | Bench | 1458 | 357647.151 | 2919648.62  | 279.981 | S |
| 634 | 357659.012 | 2919763.987 | 274.455 | Bench | 1459 | 357647.075 | 2919648.042 | 281.13  | S |
| 635 | 357658.776 | 2919763.425 | 274.461 | Bench | 1460 | 357635.402 | 2919655.151 | 280.855 | S |
| 636 | 357657.583 | 2919761.165 | 274.465 | Bench | 1461 | 357635.458 | 2919655.596 | 279.77  | S |
| 637 | 357662.139 | 2919758.361 | 274.474 | Bench | 1462 | 357636.793 | 2919657.806 | 279.695 | S |
| 638 | 357663.084 | 2919760.511 | 274.417 | Bench | 1463 | 357624.802 | 2919665.231 | 279.743 | S |
| 639 | 357663.474 | 2919761.467 | 274.451 | Bench | 1464 | 357623.051 | 2919662.653 | 279.956 | S |
| 640 | 357668.064 | 2919758.420 | 274.426 | Bench | 1465 | 357622.885 | 2919662.228 | 280.936 | S |
| 641 | 357667.781 | 2919757.689 | 274.517 | Bench | 1466 | 357610.488 | 2919669.775 | 281.529 | S |
| 642 | 357666.729 | 2919755.701 | 274.644 | Bench | 1467 | 357610.933 | 2919670.241 | 280.472 | S |
| 643 | 357670.348 | 2919753.477 | 274.669 | Bench | 1468 | 357612.352 | 2919672.634 | 280.258 | S |
| 644 | 357671.504 | 2919755.538 | 274.704 | Bench | 1469 | 357600.335 | 2919679.89  | 280.389 | S |
| 645 | 357671.904 | 2919756.260 | 274.693 | Bench | 1470 | 357598.865 | 2919677.226 | 280.513 | S |
| 646 | 357676.019 | 2919753.690 | 274.670 | Bench | 1471 | 357598.55  | 2919676.852 | 281.233 | S |
| 647 | 357675.891 | 2919753.003 | 274.703 | Bench | 1472 | 357586.297 | 2919684.324 | 281.734 | S |
| 648 | 357674.525 | 2919750.773 | 274.783 | Bench | 1473 | 357585.582 | 2919684.711 | 280.831 | S |
| 649 | 357678.771 | 2919748.373 | 274.648 | Bench | 1474 | 357587.981 | 2919687.308 | 280.643 | S |
| 650 | 357680.018 | 2919750.377 | 274.570 | Bench | 1475 | 357575.597 | 2919695.046 | 280.827 | S |
| 651 | 357680.299 | 2919750.646 | 274.696 | Bench | 1476 | 357574.113 | 2919692.952 | 281.017 | S |
| 652 | 357684.515 | 2919748.255 | 274.660 | Bench | 1477 | 357573.753 | 2919692.282 | 281.283 | S |
| 653 | 357684.324 | 2919747.553 | 274.410 | Bench | 1478 | 357560.973 | 2919700.108 | 281.765 | S |
| 654 | 357683.064 | 2919745.684 | 274.423 | Bench | 1479 | 357561.123 | 2919700.546 | 281.078 | S |
| 655 | 357687.322 | 2919743.281 | 274.387 | Bench | 1480 | 357562.935 | 2919702.848 | 280.741 | S |
| 656 | 357688.579 | 2919745.319 | 274.463 | Bench | 1481 | 357550.627 | 2919710.482 | 281.146 | S |
| 657 | 357688.788 | 2919745.902 | 274.707 | Bench | 1482 | 357549.102 | 2919708.233 | 281.175 | S |
| 658 | 357692.898 | 2919743.668 | 274.737 | Bench | 1483 | 357548.7   | 2919707.871 | 282.068 | S |
| 659 | 357692.512 | 2919742.954 | 274.422 | Bench | 1484 | 357536.44  | 2919715.307 | 283.203 | S |
| 660 | 357691.433 | 2919740.960 | 274.400 | Bench | 1485 | 357536.805 | 2919715.796 | 281.424 | S |
| 661 | 357691.411 | 2919740.919 | 274.408 | Bench | 1486 | 357538.361 | 2919718.044 | 281.39  | S |
| 662 | 357695.837 | 2919738.255 | 274.381 | Bench | 1487 | 357526.187 | 2919725.673 | 281.71  | S |
| 663 | 357697.109 | 2919740.182 | 274.415 | Bench | 1488 | 357525.157 | 2919723.139 | 281.844 | S |
| 664 | 357697.480 | 2919741.073 | 274.899 | Bench | 1489 | 357524.997 | 2919722.693 | 282.852 | S |
| 665 | 357701.745 | 2919738.626 | 274.821 | Bench | 1490 | 357512.635 | 2919730.636 | 283.384 | S |
| 666 | 357701.562 | 2919737.827 | 274.255 | Bench | 1491 | 357512.803 | 2919730.901 | 281.954 | S |
| 667 | 357700.157 | 2919735.677 | 274.186 | Bench | 1492 | 357514.229 | 2919733.026 | 281.779 | S |
| 668 | 357704.406 | 2919733.099 | 274.117 | Bench | 1493 | 357501.896 | 2919740.963 | 282.103 | S |
| 669 | 357705.633 | 2919735.109 | 274.134 | Bench | 1494 | 357500.111 | 2919738.761 | 282.244 | S |
| 670 | 357706.033 | 2919735.921 | 274.707 | Bench | 1495 | 357499.939 | 2919738.04  | 283.696 | S |
| 671 | 357710.320 | 2919733.593 | 274.623 | Bench | 1496 | 357487.854 | 2919745.857 | 282.886 | S |
| 672 | 357709.912 | 2919732.914 | 274.150 | Bench | 1497 | 357487.939 | 2919746.177 | 282.339 | S |
| 673 | 357708.673 | 2919730.603 | 274.142 | Bench | 1498 | 357489.911 | 2919748.54  | 282.091 | S |
| 674 | 357712.972 | 2919728.006 | 274.071 | Bench | 1499 | 357478.02  | 2919755.97  | 281.982 | S |
| 675 | 357714.311 | 2919729.990 | 274.077 | Bench | 1500 | 357476.644 | 2919753.989 | 282.201 | S |
| 676 | 357714.778 | 2919730.840 | 274.609 | Bench | 1501 | 357476.627 | 2919753.586 | 282.983 | S |
| 677 | 357714.827 | 2919731.197 | 274.597 | Bench | 1502 | 357464.87  | 2919760.604 | 283.207 | S |
| 678 | 357718.897 | 2919728.798 | 274.654 | Bench | 1503 | 357464.797 | 2919761.265 | 282.504 | S |
| 679 | 357718.561 | 2919728.001 | 274.169 | Bench | 1504 | 357466.348 | 2919763.601 | 282.224 | S |
| 680 | 357717.200 | 2919725.643 | 274.010 | Bench | 1505 | 357457.98  | 2919769.145 | 282.297 | S |
| 681 | 357721.562 | 2919723.150 | 273.898 | Bench | 1506 | 357456.667 | 2919767.193 | 282.42  | S |
| 682 | 357722.741 | 2919725.016 | 274.003 | Bench | 1507 | 357456.495 | 2919766.971 | 282.632 | S |
| 683 | 357723.294 | 2919725.767 | 274.749 | Bench | 1508 | 357446.862 | 2919776.797 | 282.252 | S |
| 684 | 357727.421 | 2919722.956 | 274.688 | Bench | 1509 | 357434.426 | 2919784.684 | 281.68  | S |
| 685 | 357727.040 | 2919722.292 | 274.007 | Bench | 1510 | 357422.79  | 2919792.729 | 281.293 | S |
| 686 | 357725.899 | 2919720.474 | 273.945 | Bench | 1511 | 357411.33  | 2919800.278 | 281.367 | S |
| 687 | 357730.010 | 2919718.063 | 273.914 | Bench | 1512 | 357400.166 | 2919807.989 | 280.61  | S |
| 688 | 357731.244 | 2919719.964 | 273.937 | Bench | 1513 | 357388.866 | 2919815.54  | 280.643 | S |
| 689 | 357731.495 | 2919720.621 | 274.567 | Bench | 1514 | 357377.043 | 2919823.562 | 280.736 | S |
| 690 | 357735.837 | 2919718.061 | 274.575 | Bench | 1515 | 357365.745 | 2919831.162 | 280.393 | S |
| 691 | 357735.357 | 2919717.399 | 273.836 | Bench | 1516 | 357354.129 | 2919839.036 | 280.365 | S |
| 692 | 357734.082 | 2919715.494 | 273.860 | Bench | 1517 | 357342.332 | 2919846.646 | 281.551 | S |
| 693 | 357738.631 | 2919712.979 | 273.680 | Bench | 1518 | 357332.319 | 2919853.576 | 281.277 | S |
| 694 | 357739.845 | 2919714.963 | 273.725 | Bench | 1519 | 357327.145 | 2919857.366 | 281.282 | S |
| 695 | 357740.217 | 2919715.590 | 274.593 | Bench | 1520 | 357228.792 | 2920050.695 | 280.847 | S |
| 696 | 357744.424 | 2919713.079 | 274.127 | Bench | 1521 | 357240.795 | 2920042.885 | 280.388 | S |
| 697 | 357743.915 | 2919712.364 | 273.578 | Bench | 1522 | 357252.743 | 2920034.902 | 280.204 | S |



|     |            |             |         |       |      |            |             |         |   |
|-----|------------|-------------|---------|-------|------|------------|-------------|---------|---|
| 698 | 357742.962 | 2919710.311 | 273.358 | Bench | 1523 | 357261.925 | 2920028.648 | 286.766 | S |
| 699 | 357747.213 | 2919707.976 | 273.145 | Bench | 1524 | 357260.811 | 2920029.395 | 286.796 | S |
| 700 | 357748.321 | 2919709.926 | 273.350 | Bench | 1525 | 357262.111 | 2920031.456 | 286.749 | S |
| 701 | 357748.646 | 2919710.252 | 274.181 | Bench | 1526 | 357273.633 | 2920022.538 | 286.471 | S |
| 702 | 357752.948 | 2919707.431 | 273.717 | Bench | 1527 | 357272.429 | 2920020.833 | 286.401 | S |
| 703 | 357752.521 | 2919706.970 | 273.108 | Bench | 1528 | 357283.022 | 2920013.198 | 286.242 | S |
| 704 | 357751.581 | 2919705.306 | 273.028 | Bench | 1529 | 357284.608 | 2920015.15  | 286.352 | S |
| 705 | 357753.992 | 2919703.834 | 272.755 | Bench | 1530 | 357296.104 | 2920007.61  | 286.361 | S |
| 706 | 357756.831 | 2919703.394 | 272.708 | Bench | 1531 | 357294.417 | 2920005.122 | 286.265 | S |
| 707 | 357759.855 | 2919701.578 | 271.631 | Bench | 1532 | 357299.017 | 2920002.107 | 286.067 | S |
| 708 | 357762.047 | 2919699.372 | 270.417 | Bench | 1533 | 357299.82  | 2920002.604 | 286.066 | S |
| 709 | 357764.505 | 2919696.535 | 269.064 | Bench | 1534 | 357300.98  | 2920004.16  | 286.197 | S |
| 710 | 357766.979 | 2919694.510 | 268.107 | Bench | 1535 | 357308.118 | 2919998.242 | 286.051 | S |
| 711 | 357766.322 | 2919691.584 | 267.366 | Bench | 1536 | 357307.124 | 2919996.118 | 285.9   | S |
| 712 | 357771.140 | 2919688.723 | 267.307 | Bench | 1537 | 357318.312 | 2919989.101 | 285.773 | S |
| 713 | 357773.995 | 2919686.906 | 267.254 | Bench | 1538 | 357318.477 | 2919988.049 | 285.758 | S |
| 714 | 357768.490 | 2919692.737 | 267.283 | Bench | 1539 | 357319.635 | 2919990.28  | 285.905 | S |
| 715 | 357763.569 | 2919696.080 | 267.568 | Bench | 1540 | 357330.251 | 2919982.857 | 285.702 | S |
| 716 | 357762.273 | 2919694.070 | 267.527 | Bench | 1541 | 357328.914 | 2919980.922 | 285.487 | S |
| 717 | 357758.022 | 2919696.498 | 267.636 | Bench | 1542 | 357340.627 | 2919972.538 | 285.257 | S |
| 718 | 357759.077 | 2919698.572 | 267.646 | Bench | 1543 | 357341.618 | 2919974.684 | 285.514 | S |
| 719 | 357754.856 | 2919701.169 | 267.711 | Bench | 1544 | 357352.789 | 2919966.652 | 285.33  | S |
| 720 | 357753.718 | 2919699.107 | 267.654 | Bench | 1545 | 357351.559 | 2919964.867 | 285.301 | S |
| 721 | 357749.403 | 2919701.447 | 267.708 | Bench | 1546 | 357352.551 | 2919964.815 | 285.29  | S |
| 722 | 357750.763 | 2919703.968 | 267.779 | Bench | 1547 | 357353.374 | 2919963.922 | 285.297 | S |
| 723 | 357746.488 | 2919706.081 | 267.786 | Bench | 1548 | 357360.985 | 2919958.785 | 284.99  | S |
| 724 | 357745.102 | 2919704.055 | 267.811 | Bench | 1549 | 357362.632 | 2919960.368 | 285.259 | S |
| 725 | 357741.097 | 2919706.430 | 267.833 | Bench | 1550 | 357364.822 | 2919956.753 | 285.065 | S |
| 726 | 357741.924 | 2919708.898 | 267.763 | Bench | 1551 | 357365.758 | 2919958.442 | 285.163 | S |
| 727 | 357737.621 | 2919711.114 | 267.879 | Bench | 1552 | 357371.119 | 2919952.167 | 284.791 | S |
| 728 | 357736.495 | 2919709.018 | 267.881 | Bench | 1553 | 357371.4   | 2919951.362 | 284.77  | S |
| 729 | 357732.144 | 2919711.499 | 267.812 | Bench | 1554 | 357373.117 | 2919953.103 | 285.044 | S |
| 730 | 357733.204 | 2919713.788 | 267.741 | Bench | 1555 | 357384.291 | 2919945.133 | 284.871 | S |
| 731 | 357729.218 | 2919716.161 | 267.787 | Bench | 1556 | 357383.329 | 2919943.818 | 284.739 | S |
| 732 | 357727.874 | 2919713.989 | 267.845 | Bench | 1557 | 357387.649 | 2919941.275 | 284.732 | S |
| 733 | 357723.602 | 2919716.371 | 267.854 | Bench | 1558 | 357388.224 | 2919940.057 | 284.741 | S |
| 734 | 357725.030 | 2919718.815 | 267.889 | Bench | 1559 | 357389.852 | 2919941.575 | 284.878 | S |
| 735 | 357720.597 | 2919721.125 | 268.031 | Bench | 1560 | 357401.068 | 2919934.216 | 284.522 | S |
| 736 | 357720.655 | 2919721.135 | 267.988 | Bench | 1561 | 357399.83  | 2919932.179 | 284.318 | S |
| 737 | 357719.393 | 2919719.033 | 267.935 | Bench | 1562 | 357409.396 | 2919925.599 | 283.952 | S |
| 738 | 357715.148 | 2919721.393 | 267.993 | Bench | 1563 | 357411.005 | 2919927.233 | 284.057 | S |
| 739 | 357715.118 | 2919721.435 | 267.987 | Bench | 1564 | 357422.811 | 2919919.137 | 283.898 | S |
| 740 | 357716.304 | 2919723.902 | 268.051 | Bench | 1565 | 357421.535 | 2919917.057 | 283.819 | S |
| 741 | 357712.089 | 2919726.241 | 268.053 | Bench | 1566 | 357435.288 | 2919910.281 | 283.235 | S |
| 742 | 357710.702 | 2919724.109 | 268.016 | Bench | 1567 | 357446.791 | 2919904.411 | 281.613 | S |
| 743 | 357706.424 | 2919726.660 | 268.115 | Bench | 1568 | 357444.578 | 2919900.498 | 280.905 | S |
| 744 | 357707.507 | 2919729.061 | 268.172 | Bench | 1569 | 357449.714 | 2919897.248 | 280.384 | S |
| 745 | 357703.502 | 2919731.232 | 268.296 | Bench | 1570 | 357452.572 | 2919902.571 | 281.599 | S |
| 746 | 357702.217 | 2919729.078 | 268.276 | Bench | 1571 | 357459.466 | 2919891.353 | 278.769 | S |
| 747 | 357698.196 | 2919731.458 | 268.281 | Bench | 1572 | 357470.109 | 2919883.293 | 277.97  | S |
| 748 | 357699.830 | 2919733.909 | 268.381 | Bench | 1573 | 357451.042 | 2919904.102 | 281.994 | S |
| 749 | 357694.946 | 2919736.441 | 268.467 | Bench | 1574 | 357443.381 | 2919907.237 | 283.194 | S |
| 750 | 357693.716 | 2919734.163 | 268.466 | Bench | 1575 | 357433.947 | 2919912.338 | 284.371 | S |
| 751 | 357693.658 | 2919734.104 | 268.468 | Bench | 1576 | 357422.476 | 2919920.144 | 285.291 | S |
| 752 | 357689.616 | 2919736.603 | 268.400 | Bench | 1577 | 357412.007 | 2919927.357 | 285.731 | S |
| 753 | 357690.795 | 2919738.889 | 268.471 | Bench | 1578 | 357414.196 | 2919931.546 | 285.94  | S |
| 754 | 357686.468 | 2919741.387 | 268.655 | Bench | 1579 | 357403.728 | 2919939.668 | 286.815 | S |
| 755 | 357685.152 | 2919739.087 | 268.484 | Bench | 1580 | 357400.536 | 2919935.258 | 286.492 | S |
| 756 | 357681.049 | 2919741.674 | 268.582 | Bench | 1581 | 357389.367 | 2919943.522 | 289.035 | S |
| 757 | 357682.516 | 2919743.936 | 268.745 | Bench | 1582 | 357392.501 | 2919947.633 | 289.877 | S |
| 758 | 357677.914 | 2919746.513 | 268.700 | Bench | 1583 | 357380.704 | 2919954.471 | 290.53  | S |
| 759 | 357676.648 | 2919744.388 | 268.565 | Bench | 1584 | 357381.497 | 2919955.64  | 291.492 | S |
| 760 | 357672.490 | 2919747.047 | 268.572 | Bench | 1585 | 357378.697 | 2919951.565 | 290.196 | S |
| 761 | 357673.766 | 2919749.283 | 268.742 | Bench | 1586 | 357375.048 | 2919954.097 | 290.382 | S |
| 762 | 357673.771 | 2919749.250 | 268.722 | Bench | 1587 | 357376.899 | 2919956.482 | 290.662 | S |
| 763 | 357669.419 | 2919751.641 | 268.814 | Bench | 1588 | 357377.566 | 2919957.321 | 291.836 | S |
| 764 | 357668.097 | 2919749.509 | 268.683 | Bench | 1589 | 357365.364 | 2919964.882 | 291.792 | S |
| 765 | 357663.692 | 2919752.138 | 268.741 | Bench | 1590 | 357365.917 | 2919965.535 | 292.9   | S |
| 766 | 357664.840 | 2919754.529 | 268.917 | Bench | 1591 | 357365.267 | 2919964.633 | 290.998 | S |
| 767 | 357660.795 | 2919756.809 | 269.055 | Bench | 1592 | 357363.668 | 2919962.156 | 290.787 | S |
| 768 | 357659.385 | 2919754.718 | 268.907 | Bench | 1593 | 357351.677 | 2919970.242 | 290.935 | S |
| 769 | 357655.237 | 2919757.353 | 269.019 | Bench | 1594 | 357353.056 | 2919972.649 | 291.018 | S |
| 770 | 357656.720 | 2919759.621 | 269.045 | Bench | 1595 | 357353.463 | 2919973.148 | 292.77  | S |
| 771 | 357652.465 | 2919761.909 | 269.151 | Bench | 1596 | 357341.665 | 2919980.403 | 291.287 | S |
| 772 | 357651.093 | 2919759.695 | 269.053 | Bench | 1597 | 357341.73  | 2919981.055 | 292.933 | S |
| 773 | 357647.084 | 2919762.121 | 269.279 | Bench | 1598 | 357340.181 | 2919978.145 | 291.786 | S |
| 774 | 357648.043 | 2919764.713 | 269.259 | Bench | 1599 | 357330.292 | 2919985.887 | 291.449 | S |
| 775 | 357643.942 | 2919767.130 | 269.248 | Bench | 1600 | 357331.676 | 2919987.884 | 291.539 | S |

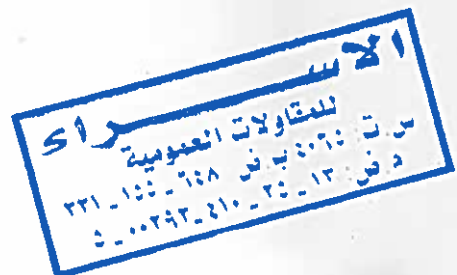
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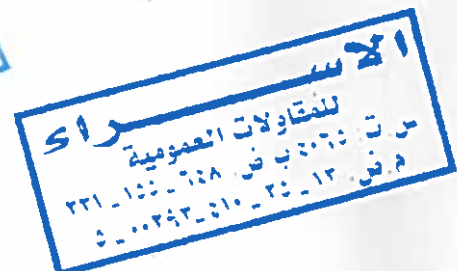
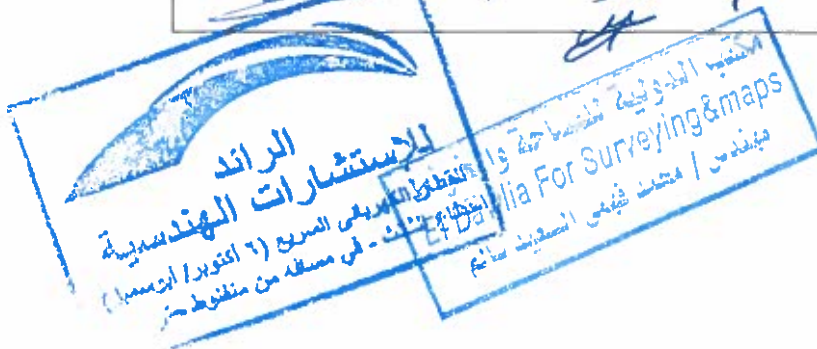
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|-----|------------|-------------|---------|-------|------|------------|-------------|---------|---|
| 776 | 357642.606 | 2919764.961 | 269.283 | Bench | 1601 | 357331.679 | 2919988.293 | 292.019 | S |
| 777 | 357638.264 | 2919767.680 | 269.346 | Bench | 1602 | 357326.948 | 2919991.957 | 291.79  | S |
| 778 | 357639.460 | 2919769.954 | 269.285 | Bench | 1603 | 357326.521 | 2919991.745 | 291.628 | S |
| 779 | 357635.503 | 2919772.253 | 269.353 | Bench | 1604 | 357324.543 | 2919989.515 | 291.443 | S |
| 780 | 357634.233 | 2919770.151 | 269.432 | Bench | 1605 | 357313.776 | 2919996.714 | 291.453 | S |
| 781 | 357630.141 | 2919772.649 | 269.482 | Bench | 1606 | 357303.533 | 2920003.787 | 290.948 | S |
| 782 | 357631.210 | 2919775.010 | 269.338 | Bench | 1607 | 357292.785 | 2920010.707 | 289.764 | S |
| 783 | 357626.889 | 2919777.401 | 269.304 | Bench | 1608 | 357281.532 | 2920018.362 | 289.598 | S |
| 784 | 357625.675 | 2919775.269 | 269.358 | Bench | 1609 | 357270.797 | 2920025.857 | 288.81  | S |
| 785 | 357621.632 | 2919777.744 | 269.433 | Bench | 1610 | 357262.938 | 2920031.407 | 287.11  | S |
| 786 | 357622.930 | 2919780.334 | 269.428 | Bench | 1611 | 357562.272 | 2919818.357 | 273.008 | S |
| 787 | 357618.540 | 2919782.609 | 269.518 | Bench | 1612 | 357574.378 | 2919811.298 | 273.391 | S |
| 788 | 357617.225 | 2919780.440 | 269.602 | Bench | 1613 | 357587.414 | 2919803.363 | 273.739 | S |
| 789 | 357612.985 | 2919783.014 | 269.638 | Bench | 1614 | 357597.521 | 2919797.082 | 274.139 | S |
| 790 | 357614.286 | 2919785.219 | 269.538 | Bench | 1615 | 357610.387 | 2919789.147 | 273.681 | S |
| 791 | 357609.876 | 2919787.800 | 269.628 | Bench | 1616 | 357623.273 | 2919781.846 | 274.194 | S |
| 792 | 357608.794 | 2919785.695 | 269.711 | Bench | 1617 | 357635.243 | 2919774.561 | 274.586 | S |
| 793 | 357604.467 | 2919788.440 | 269.796 | Bench | 1618 | 357646.772 | 2919767.664 | 274.595 | S |
| 794 | 357605.635 | 2919790.851 | 269.701 | Bench | 1619 | 357659.021 | 2919760.152 | 274.519 | S |
| 795 | 357601.619 | 2919793.042 | 269.815 | Bench | 1620 | 357667.204 | 2919755.188 | 274.656 | S |
| 796 | 357600.363 | 2919790.853 | 269.881 | Bench | 1621 | 357678.637 | 2919748.355 | 274.625 | S |
| 797 | 357595.758 | 2919793.640 | 269.946 | Bench | 1622 | 357680.041 | 2919750.358 | 274.549 | S |
| 798 | 357596.963 | 2919795.764 | 269.935 | Bench | 1623 | 357680.136 | 2919750.557 | 274.705 | S |
| 799 | 357593.221 | 2919798.158 | 269.954 | Bench | 1624 | 357691.957 | 2919743.422 | 274.702 | S |
| 800 | 357591.918 | 2919796.279 | 269.964 | Bench | 1625 | 357691.81  | 2919743.274 | 274.41  | S |
| 801 | 357591.882 | 2919796.245 | 269.958 | Bench | 1626 | 357690.47  | 2919741.344 | 274.383 | S |
| 802 | 357587.805 | 2919798.828 | 269.906 | Bench | 1627 | 357701.673 | 2919734.558 | 274.138 | S |
| 803 | 357587.703 | 2919798.699 | 269.949 | Bench | 1628 | 357703.335 | 2919736.76  | 274.186 | S |
| 804 | 357588.923 | 2919801.199 | 269.929 | Bench | 1629 | 357703.567 | 2919737.05  | 274.789 | S |
| 805 | 357584.791 | 2919803.444 | 269.982 | Bench | 1630 | 357715.945 | 2919730.083 | 274.637 | S |
| 806 | 357583.478 | 2919801.506 | 269.910 | Bench | 1631 | 357715.82  | 2919729.615 | 274.123 | S |
| 807 | 357579.226 | 2919804.141 | 269.730 | Bench | 1632 | 357714.199 | 2919727.199 | 274.048 | S |
| 808 | 357580.350 | 2919806.308 | 269.857 | Bench | 1633 | 357726.843 | 2919722.463 | 274.041 | S |
| 809 | 357576.369 | 2919808.680 | 269.992 | Bench | 1634 | 357727.279 | 2919722.776 | 274.705 | S |
| 810 | 357575.128 | 2919806.636 | 269.845 | Bench | 1635 | 357738.834 | 2919716.107 | 274.607 | S |
| 811 | 357775.904 | 2919680.210 | 265.950 | S     | 1636 | 357738.657 | 2919715.608 | 273.756 | S |
| 812 | 357790.637 | 2919671.156 | 265.311 | S     | 1637 | 357737.333 | 2919713.701 | 273.723 | S |
| 813 | 357790.662 | 2919671.117 | 265.311 | S     | 1638 | 357748.573 | 2919707.077 | 273.13  | S |
| 814 | 357787.286 | 2919665.280 | 265.871 | S     | 1639 | 357749.917 | 2919708.95  | 273.289 | S |
| 815 | 357784.275 | 2919659.844 | 266.226 | S     | 1640 | 357750.103 | 2919709.302 | 274.054 | S |
| 816 | 357781.035 | 2919654.100 | 265.849 | S     | 1641 | 357754.952 | 2919705.369 | 273.126 | S |
| 817 | 357771.983 | 2919640.021 | 266.163 | S     | 1642 | 357754.743 | 2919705.233 | 272.866 | S |
| 818 | 357767.225 | 2919634.493 | 265.446 | S     | 1643 | 357753.623 | 2919703.816 | 272.763 | S |
| 819 | 357761.406 | 2919629.321 | 266.203 | S     | 1644 | 357757.506 | 2919703.01  | 272.401 | S |
| 820 | 357762.722 | 2919622.249 | 266.500 | S     | 1645 | 357762.251 | 2919698.879 | 270.134 | S |
| 821 | 357765.026 | 2919626.928 | 267.781 | S     | 1646 | 357767.501 | 2919694.081 | 267.759 | S |
| 822 | 357767.517 | 2919630.919 | 267.558 | S     | 1647 | 357607.188 | 2919738.937 | 268.962 | S |
| 823 | 357765.207 | 2919629.522 | 267.615 | S     | 1648 | 357600.866 | 2919721.045 | 269.442 | S |
| 824 | 357761.217 | 2919626.593 | 267.390 | S     | 1649 | 357592.545 | 2919724.386 | 269.304 | S |
| 825 | 357762.895 | 2919624.541 | 267.292 | S     |      |            |             |         |   |

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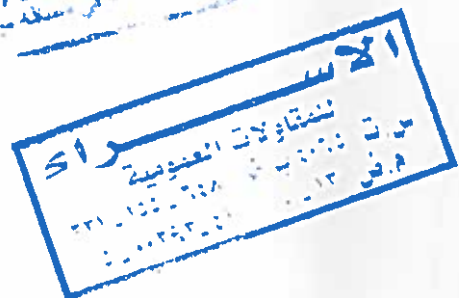
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 القادسية / القادسية



| <div>      </div> |                  |                                 |                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------------------|-------------------------------------|
| حصر as built كميات القطع المنفذ لشركة الاسراء للمقاولات العمومية حتى ٢٠٢٣-١١-٢٦                                                                                                                                                                                                                                                                                                                                                            |                  |                                 |                                     |
| مشروع الطرق الكبري السريخ للقطاع الثالث منقوطة / سوماج                                                                                                                                                                                                                                                                                                                                                                                     |                  |                                 |                                     |
| اسم المشروع /                                                                                                                                                                                                                                                                                                                                                                                                                              |                  | الموقع /                        |                                     |
| الجهة العامة للطرق والكباري                                                                                                                                                                                                                                                                                                                                                                                                                |                  | مكتب الدولة للمساحة والخرائط    |                                     |
| مكتب الدولة للاستشارات الهندسية                                                                                                                                                                                                                                                                                                                                                                                                            |                  | مكتب الدولة للاستشارات الهندسية |                                     |
| شركة الاسراء للمقاولات العمومية                                                                                                                                                                                                                                                                                                                                                                                                            |                  | الشركة المنفذة /                |                                     |
| Station                                                                                                                                                                                                                                                                                                                                                                                                                                    | Cut Area (Sq.M.) | Cut Volume (Cu.M.)              | Cum. CUT Vol. (Cu.M.)               |
| 456+700.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0                | 0                               | 0                                   |
| 456+720.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 48.8             | 488.05                          | 488.05                              |
| 456+740.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 180.83           | 2296.3                          | 2784.34                             |
| 456+760.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 335.99           | 5168.19                         | 7952.53                             |
| 456+780.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 517.71           | 8537.09                         | 16489.62                            |
| 456+800.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 786.61           | 13043.26                        | 29532.89                            |
| 456+820.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 962.73           | 17493.39                        | 47026.28                            |
| 456+840.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1057.19          | 20199.21                        | 67225.49                            |
| 456+860.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1123.45          | 21806.44                        | 89031.92                            |
| 456+880.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1148.32          | 22717.73                        | 111749.66                           |
| 456+900.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1109.34          | 22576.62                        | 134326.28                           |
| 456+920.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 975.77           | 20851.14                        | 155177.42                           |
| 456+940.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 820.9            | 17966.74                        | 173144.16                           |
| 456+960.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 724.43           | 15453.28                        | 188597.44                           |
| 456+980.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 714.55           | 14389.75                        | 202987.19                           |
| 457+000.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 691.26           | 14058.12                        | 217045.31                           |
| 457+020.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 618.94           | 13102.09                        | 230147.4                            |
| 457+040.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 589.8            | 12087.42                        | 242234.81                           |
| 457+060.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 566.99           | 11567.89                        | 253802.7                            |
| 457+080.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 768.52           | 13355.12                        | 267157.83                           |
| 457+100.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 761.1            | 15296.19                        | 282454.01                           |
| 457+120.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 796.33           | 15574.27                        | 298028.28                           |
| 457+140.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 846.36           | 16426.92                        | 314455.2                            |
| 457+160.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 855.01           | 17013.75                        | 331468.95                           |
| 457+180.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 925.57           | 17805.8                         | 349274.75                           |
| 457+200.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 974.35           | 18999.13                        | 368273.89                           |
| 457+220.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1006.88          | 19812.23                        | 388086.11                           |
| 457+240.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1118.09          | 21249.67                        | 409335.78                           |
| 457+260.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1124.8           | 22428.86                        | 431764.64                           |
| 457+280.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1069.24          | 21940.36                        | 453705                              |
| 457+300.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1085.78          | 21550.17                        | 475255.17                           |
| 457+320.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1076.67          | 21624.51                        | 496879.68                           |
| 457+340.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1021.72          | 20983.98                        | 517863.66                           |
| 457+360.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 936.51           | 19582.3                         | 537445.96                           |
| 457+380.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 708.11           | 16446.12                        | 553892.08                           |
| 457+400.00                                                                                                                                                                                                                                                                                                                                                                                                                                 | 33.33            | 7414.37                         | 561306.5                            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            | 561306.45        |                                 | اجمالي كمية القطع الصغرى (متر مكعب) |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |                                 | مهندس الشركة                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |                                 | مهندس المكتب الفني (مكتب الدولة)    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |                                 | مهندس المكتب الفني (مكتب الرائد)    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |                                 | مهندس الاشراف (هيئة الطرق والكباري) |



| <div style="display: flex; justify-content: space-between; align-items: center;">      </div> |           |            |                          |                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|--------------------------|-------------------|
| كميات النصف المنفذ لشركة الاسراء للمقاولات العمومية حتى ٢٠٢٣-١١-٢٦                                                                                                                                                                                                                                                                                                                                                                                                                                                     |           |            |                          |                   |
| مشروع الطرق السريع القطاع الثالث منظور / مرفاج                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |            |                          | اسم المشروع /     |
| الهيئة العامة للطرق والكباري                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |           |            |                          | الجهة /           |
| مكتب الدراسات المساحة والخرائط                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |            |                          | استشاري المساحة / |
| مكتب الرائد للاستشارات الهندسية                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |           |            |                          | استشاري المشروع / |
| شركة الاسراء للمقاولات العمومية                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |           |            |                          | الشركة المنفذة /  |
| م المحاضر                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | من المحطة | الى المحطة | الكمية (م <sup>٣</sup> ) | تاريخ المحضر      |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 457+266   | 457+466    | 27000                    | 24/08/23          |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 457+300   | 457+400    | 27000                    | 07/09/23          |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 456+850   | 457+000    | 27000                    | 21/09/23          |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 456+766   | 456+866    | 27000                    | 12/10/23          |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 457+050   | 457+200    | 27000                    | 30/10/23          |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 456+0920  | 457+020    | 27000                    | 09/11/23          |
| اجمالي كمية النصف (ملر مكعب)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |           |            |                          | 162000            |
| مهندس الشركة                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |           |            |                          |                   |
| مهندس المكتب الفني (مكتب الرائد)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |           |            |                          |                   |
| مهندس الاشراف (هيئة الطرق والكباري)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |           |            |                          |                   |



شركة أبو زعبل للكيماويات المتخصصة  
( مصنع 18 الحربي )

قطاع شركة الأسراء للمقاولات العمومية  
(رمضان الشناوي)  
(المرحلة الثانية - القطاع الثالث - أسيوط)

من كم 456+766 الي كم 457+466

محضر حصر كميات التفجير رقم (1/14) بمشروع القطار الكهربائي السريع المرحلة الثانية قطاع أكتوبر أبوسمبل -  
القطاع الثالث - أسيوط.

انه في يوم الخميس الموافق 2023/08/24 تم التفجير بمعرفة شركة أبو زعبل للكيماويات المتخصصة  
(مصنع 18 الحربي) في القطاع الخاص بشركة الأسراء للمقاولات العمومية (رمضان الشناوي).  
وكانت كميات الصخور كالآتي :-

| م                              | المنطقة            | عدد الاخرام | متوسط العمق | مسافات التخريم | كمية الصخور المفجرة (م³) |
|--------------------------------|--------------------|-------------|-------------|----------------|--------------------------|
| 1                              | ٧٠٠٠ / ٧٠٠٠ / ٧٠٠٠ | ١٢٠٠        | ٣           | ٢٢٢٥           | ٢٧٠٠٠                    |
| 2                              |                    |             |             |                |                          |
| 3                              |                    |             |             |                |                          |
| 4                              |                    |             |             |                |                          |
| الإجمالي                       |                    |             |             |                | ٢٧٠٠٠ م³                 |
| إجمالي كمية الصخور المفجرة فقط |                    |             |             |                | ٢٧٠٠٠ م³                 |
|                                |                    |             |             |                | ٢ متر مكعب صخور          |

ملحوظة:- الكميات طبقاً للمحاضر بما لا تتجاوز الرفع المساحي النهائي.

عن شركة أبو زعبل للكيماويات المتخصصة

مهندس / أحمد الشناوي  
توقيع / أحمد الشناوي

شركة أبو زعبل للخدمات البترولية والتعدين

مهندس / محمد الشناوي  
توقيع / محمد الشناوي

الشركة المنفذة

مهندس / محمد الشناوي  
توقيع / محمد الشناوي

استشاري هيئة الطرق والكباري

مهندس / أحمد الشناوي  
توقيع / أحمد الشناوي

مهندس / الهيئة العامة للطرق والكباري

مهندس / محمد الشناوي  
توقيع / محمد الشناوي

مسلسل مصنع 18 الحربي (14)

مسلسل الشركة المنفذة (1)

شركة أبو زعبل للكيماويات المتخصصة  
( مصنع 18 الحربي )

قطاع شركه الأسراء للمقاولات العمومية  
(رمضان الشناوي)  
(المرحلة الثانية - القطاع الثالث - أسبوط)

من كم 456+766 الي كم 457+466

محضر حصر كميات التفجير رقم (2/19) بمشروع القطار الكهربائي السريع المرحلة الثانية قطاع أكتوبر ابوسمبل -  
القطاع الثالث - أسبوط.

انه في يوم الخميس الموافق 2023/09/07 تم التفجير بمعرفة شركة أبو زعبل للكيماويات المتخصصة  
(مصنع 18 الحربي) في القطاع الخاص بشركه الأسراء للمقاولات العمومية (رمضان الشناوي).  
وكانت كميات الصخور كالآتي :-

| م                              | المنطقة                   | عدد الاخرام | متوسط العمق | مسافات التخريم | كمية الصخور المفجرة (م³) |
|--------------------------------|---------------------------|-------------|-------------|----------------|--------------------------|
| 1                              | ٢٠٧٦ + ٢٠٧٧ + ٢٠٧٨ + ٢٠٧٩ | ١٢          | ٢           | ٢٢٦٥           | ٢٧٠٠٠                    |
| 2                              |                           |             |             |                |                          |
| 3                              |                           |             |             |                |                          |
| 4                              |                           |             |             |                |                          |
| الإجمالي                       |                           |             |             |                | ٢٧٠٠٠                    |
| إجمالي كمية الصخور المفجرة فقط |                           |             |             |                | متر مكعب صخور            |

ملحوظة:- الكميات طبقاً للمحاضر بما لا تتجاوز الرفع المساحي النهائي.

عن شركة أبو زعبل للكيماويات المتخصصة

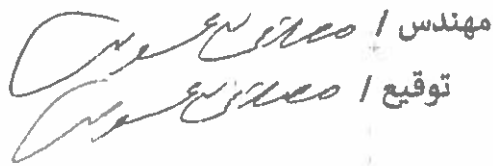
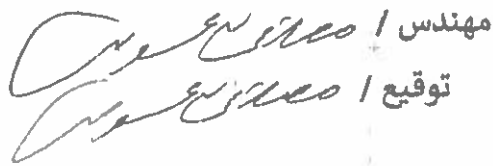
الشركة المنفذة

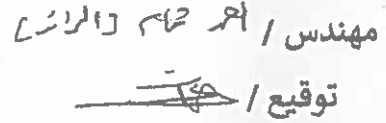
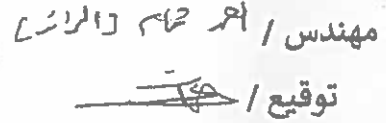
مهندس /   
توقيع / 

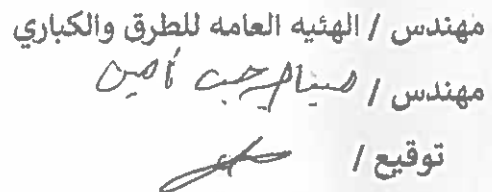
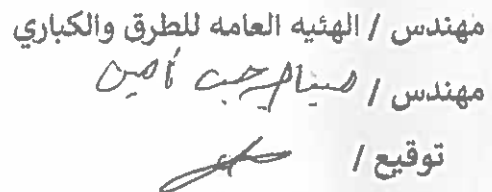
مهندس / محمد الشناوي  
توقيع / 

شركة أبو زعبل للخدمات البترولية والتعدين

استشاري هيئة الطرق والكباري

مهندس /   
توقيع / 

مهندس /   
توقيع / 

مهندس / الهيئة العامة للطرق والكباري  
مهندس /   
توقيع / 

مسلسل مصنع 18 الحربي (19)

مسلسل الشركة المنفذة (2)

شركة أبو زعبل للكيماويات المتخصصة  
( مصنع 18 الحربي )

قطاع شركة الأسراء للمقاولات العمومية  
(رمضان الشناوي)  
(المرحلة الثانية - القطاع الثالث - أسيوط)

من كم 456+766 الي كم 457+466

محضر حصر كميات التفجير رقم (3/25) بمشروع القطار الكهربائي السريع المرحلة الثانية قطاع أكتوبر ابوسمبل -  
القطاع الثالث - أسيوط.

انه في يوم الخميس الموافق 2023/09/21 تم التفجير بمعرفة شركة أبو زعبل للكيماويات المتخصصة  
(مصنع 18 الحربي) في القطاع الخاص بشركة الأسراء للمقاولات العمومية (رمضان الشناوي).  
وكانت كميات الصخور كالآتي :-

| م                              | المنطقة           | عدد الاخرام | متوسط العمق | مسافات التخريم | كمية الصخور المفجرة (م <sup>3</sup> ) |
|--------------------------------|-------------------|-------------|-------------|----------------|---------------------------------------|
| 1                              | ٢٥٦٩٨٠ الى ٢٥٨٩٨٠ | ٢٠٠         | ٦           | ٢٨٤٥           | ١٢٥٠٠                                 |
| 2                              | ٢٥٦٩٨٠ الى ٢٥٨٩٨٠ | ٢٠٠         | ٢           | ٢٨٤٥           | ١٢٥٠٠                                 |
| 3                              |                   |             |             |                |                                       |
| 4                              |                   |             |             |                |                                       |
| الإجمالي                       |                   |             |             |                | ٢٧٠٠٠                                 |
| إجمالي كمية الصخور المفجرة فقط |                   |             |             |                | متر مكعب صخور                         |

ملحوظة:- الكميات طبقاً للمحاضر بما لا تتجاوز الرفع المساحي النهائي.

عن شركة أبو زعبل للكيماويات المتخصصة

الشركة المنفذة

مهندس / محمد الشناوي  
توقيع /

مهندس / محمد الشناوي  
توقيع /

شركة أبو زعبل للخدمات البترولية والتعدين

استشاري هيئة الطرق والكباري

مهندس / محمد الشناوي  
توقيع / محمد الشناوي

مهندس / محمد الشناوي  
توقيع / محمد الشناوي

مهندس / الهيئة العامة للطرق والكباري

مهندس / محمد الشناوي

توقيع / محمد الشناوي

مسلسل مصنع 18 الحربي (25)

مسلسل الشركة المنفذة (3)

شركة أبو زعبل للكيماويات المتخصصة  
( مصنع 18 الحربي )

قطاع شركه الأسراء للمقاولات العمومية  
(رمضان الشناوي)  
(المرحلة الثانية - القطاع الثالث - أسيوط)

من كم 456+766 الي كم 457+466

محضر حصر كميات التفجير رقم (5/46) بمشروع القطار الكهربائي السريع المرحلة الثانية قطاع أكتوبر ابوسمبل -  
القطاع الثالث - أسيوط.

انه في يوم الاثنين الموافق 2023/10/30 تم التفجير بمعرفة شركة أبو زعبل للكيماويات المتخصصة  
(مصنع 18 الحربي) في القطاع الخاص بشركه الأسراء للمقاولات العمومية (رمضان الشناوي).  
وكانت كميات الصخور كالآتي :-

| م | المنطقة                        | عدد الاخرام | متوسط العمق | مسافات التخريم | كمية الصخور المفجرة (م <sup>3</sup> ) |
|---|--------------------------------|-------------|-------------|----------------|---------------------------------------|
| 1 | 507-48 307-0                   | ١٤          | ٢           | ٢ x ٤٥         | ٢٧-١١                                 |
| 2 |                                |             |             |                |                                       |
| 3 |                                |             |             |                |                                       |
| 4 |                                |             |             |                |                                       |
|   | الإجمالي                       |             |             |                |                                       |
|   | إجمالي كمية الصخور المفجرة فقط |             |             |                |                                       |
|   | متر مكعب صخور                  |             |             |                |                                       |

ملحوظة:- الكميات طبقاً للمحاضر بما لا تتجاوز الرفع المساحي النهائي.

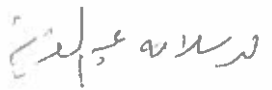
عن شركة أبو زعبل للكيماويات المتخصصة

مهندس /   
توقيع / 

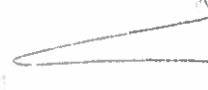
شركة أبو زعبل للخدمات البترولية والتعدين

مهندس /   
توقيع / 

الشركة المنفذة

مهندس /   
توقيع / 

استشاري هيئة الطرق والكباري

مهندس /   
توقيع / 

مهندس / الهيئة العامة للطرق والكباري

مهندس /   
توقيع / 

مسلسل مصنع 18 الحربي (46)

مسلسل الشركة المنفذة (5)

# قطاع شركة الأسراء للمقاولات العمومية

شركة أبو زعبل للكيماويات المتخصصة

( مصنع 18 الحربي )

(رمضان الشناوي)

(المرحلة الثانية - القطاع الثالث - أسبوط)

457+466

الي كم

456+766

من كم

محضر حصر كميات التفجير رقم (6/52) بمشروع القطر الكهربائي السريع المرحلة الثانية قطاع أكتوبر ابوسمبل -  
القطاع الثالث - أسبوط.

انه في يوم الخميس الموافق 2023/11/09 تم التفجير بمعرفة شركة أبو زعبل للكيماويات المتخصصة  
(مصنع 18 الحربي) في القطاع الخاص بشركة الأسراء للمقاولات العمومية (رمضان الشناوي).

وكانت كميات الصخور كالآتي :-

| م                              | المنطقة         | عدد الاخرام | متوسط العمق | مسافات التخريم | كمية الصخور المفجرة (م³) |
|--------------------------------|-----------------|-------------|-------------|----------------|--------------------------|
| 1                              | ٢٥٦٩٤ الى ٢٥٧٠٠ | ١٩٠٠        | ٣٢          | ٢٧٩٥           | ٢٧٠٠٠                    |
| 2                              |                 |             |             |                |                          |
| 3                              |                 |             |             |                |                          |
| 4                              |                 |             |             |                |                          |
| الإجمالي                       |                 |             |             |                |                          |
| إجمالي كمية الصخور المفجرة فقط |                 |             |             |                |                          |
| متر مكعب صخور                  |                 |             |             |                |                          |

ملحوظة:- الكميات طبقاً للمحاضر بما لا تتجاوز الرفع المساحي النهائي.

الشركة المنفذة

مهندس / ربيع م. م. م.

توقيع /

عن شركة أبو زعبل للكيماويات المتخصصة

مهندس /

توقيع /

شركة أبو زعبل للخدمات البترولية والتعدين

مهندس /

توقيع /

استشاري هيئة الطرق والكباري

مهندس / فادي م. م.

توقيع / فادي م. م.

مهندس / الهيئة العامة للطرق والكباري

مهندس / مينا م. م.

توقيع /

مسلسل مصنع 18 الحربي (52)

مسلسل الشركة المنفذة (6)

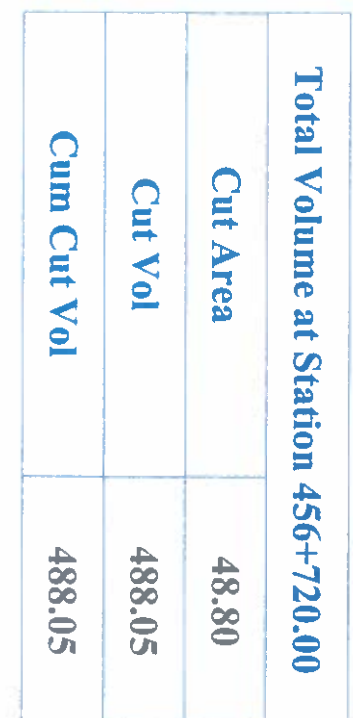
|                                    |      |
|------------------------------------|------|
| Total Volume at Station 456+700.00 |      |
| Cut Area                           | 0.00 |
| Cut Vol                            | 0.00 |
| Cum Cut Vol                        | 0.00 |

لوحه كارتون

٢١  
مكتبة  
الشيخ محمد بن عبد الوهاب  
بمدينة الرياض  
١٤٠٥ هـ

El Davila For Surveying & Maps

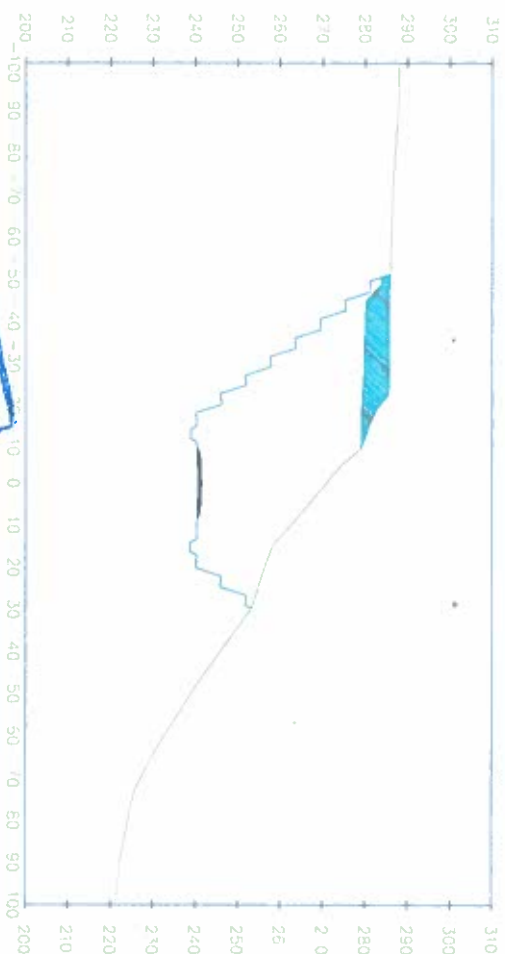
الرائد  
للزراعة  
القطر العربي للصناعات  
التقنية - في صنفه من الفواكه  
الرائدة



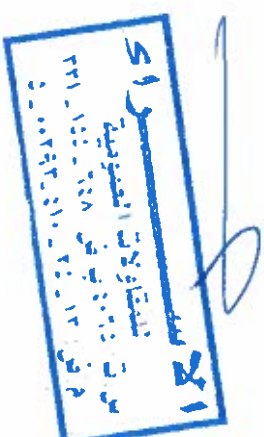
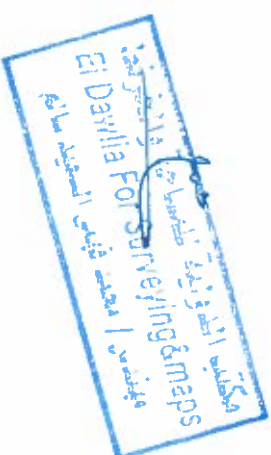
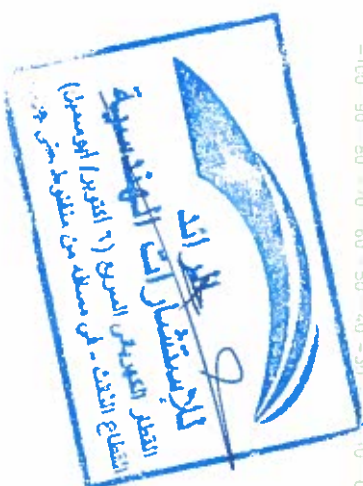
2015

1

456+740.00

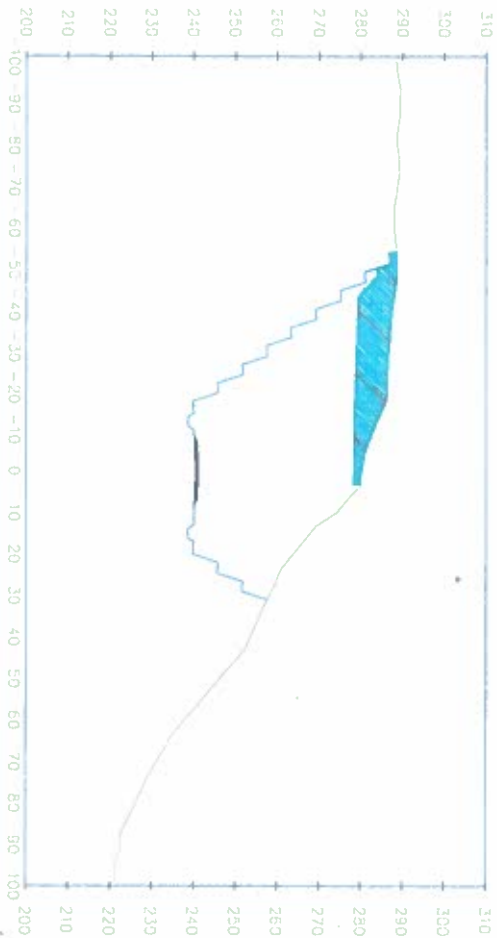


|                                    |         |  |
|------------------------------------|---------|--|
| Total Volume at Station 456+740.00 |         |  |
| Cut Area                           | 180.83  |  |
| Cut Vol                            | 2296.30 |  |
| Cum Cut Vol                        | 2784.34 |  |

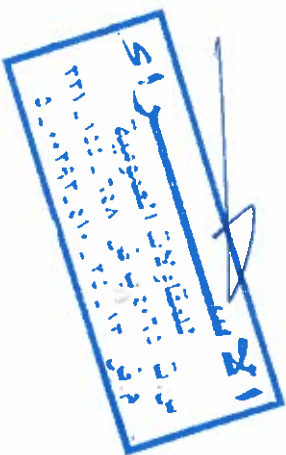


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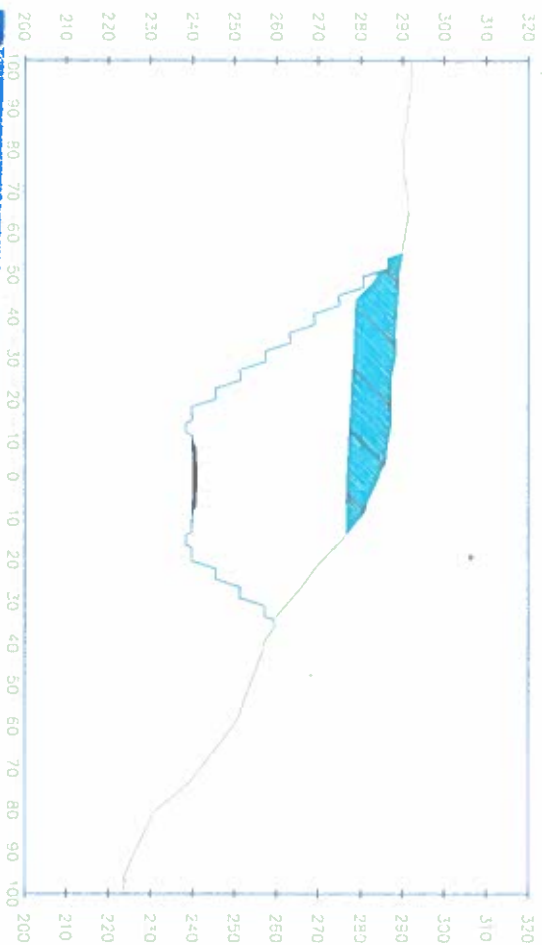
456 + 760.00



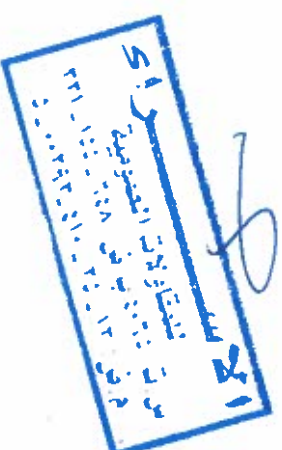
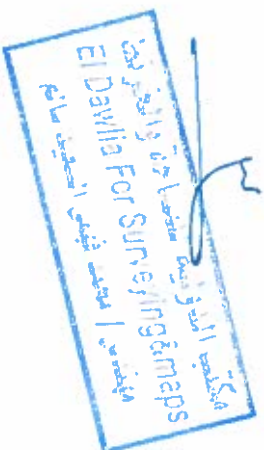
|                                    |         |
|------------------------------------|---------|
| Total Volume at Station 456+760.00 |         |
| Cut Area                           | 335.99  |
| Cut Vol                            | 5168.19 |
| Cum Cut Vol                        | 7952.53 |



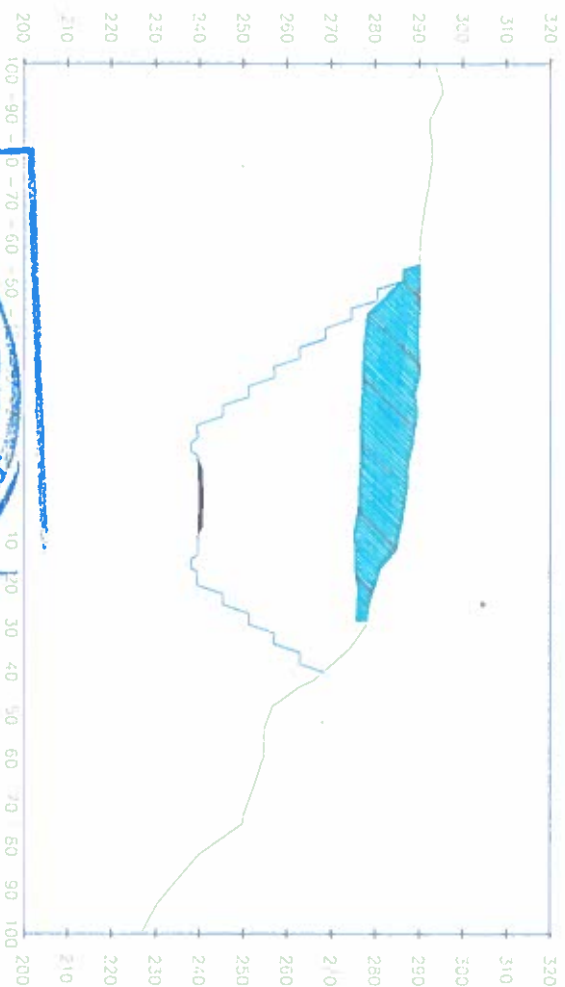
456+780.00



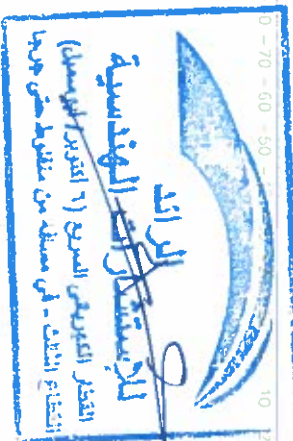
| Total Volume at Station 456+780.00 |          |
|------------------------------------|----------|
| Cut Area                           | 517.71   |
| Cut Vol                            | 8537.09  |
| Cum Cut Vol                        | 16489.62 |



456+800.00



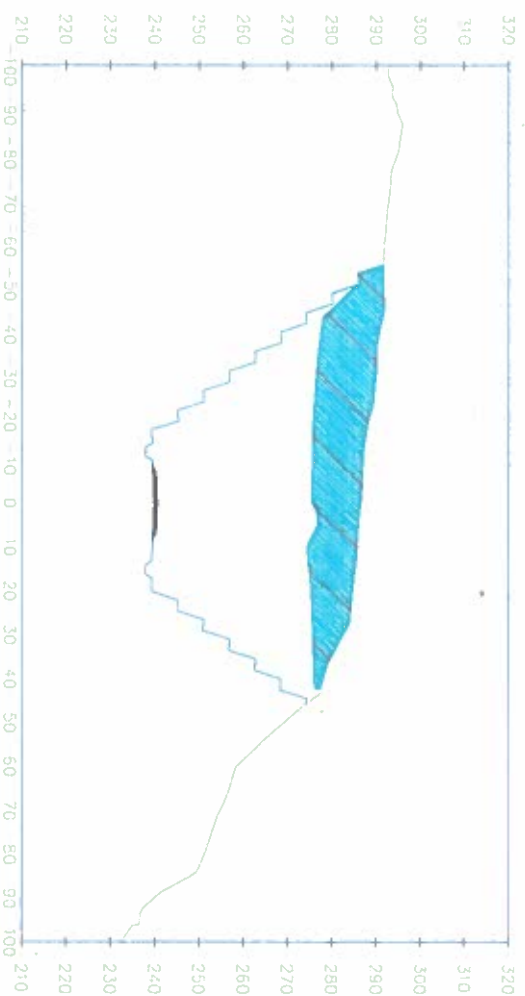
| Total Volume at Station 456+800.00 |          |
|------------------------------------|----------|
| Cut Area                           | 786.61   |
| Cut Vol                            | 13043.26 |
| Cum Cut Vol                        | 29532.89 |



المكتب الهندسي للمخططات والخرائط  
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مهندسين | مهندسين | مهندسين

المكتب الهندسي للمخططات والخرائط  
El Dawila For Surveying & Maps  
مهندسين | مهندسين | مهندسين

456 + 820.00



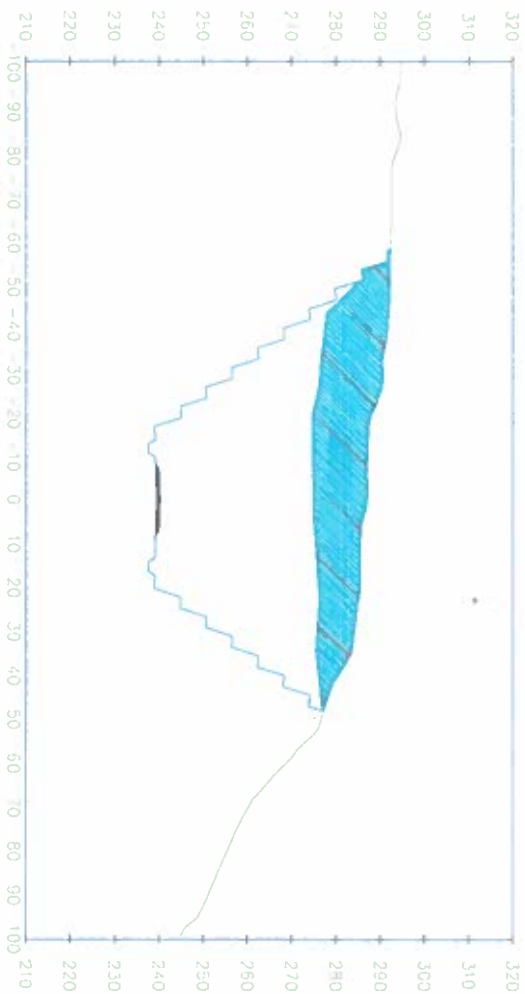
|                                    |          |
|------------------------------------|----------|
| Total Volume at Station 456+820.00 |          |
| Cut Area                           | 962.73   |
| Cut Vol                            | 17493.39 |
| Cum Cut Vol                        | 47026.28 |



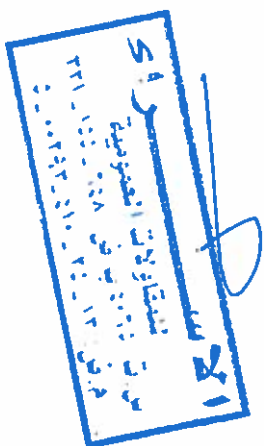
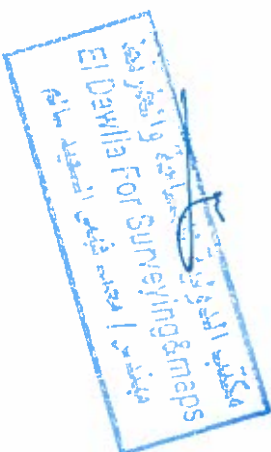
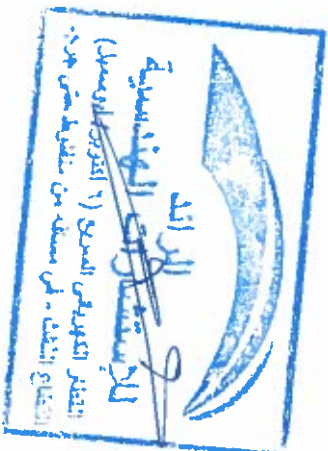
مكتب الهندسة المدنية  
El Dawila For Surveying & Maps  
مهندسي المساحة والخرائط

مكتب الدراسات الهندسية  
مهندسي الدراسات الهندسية  
مهندسي الدراسات الهندسية

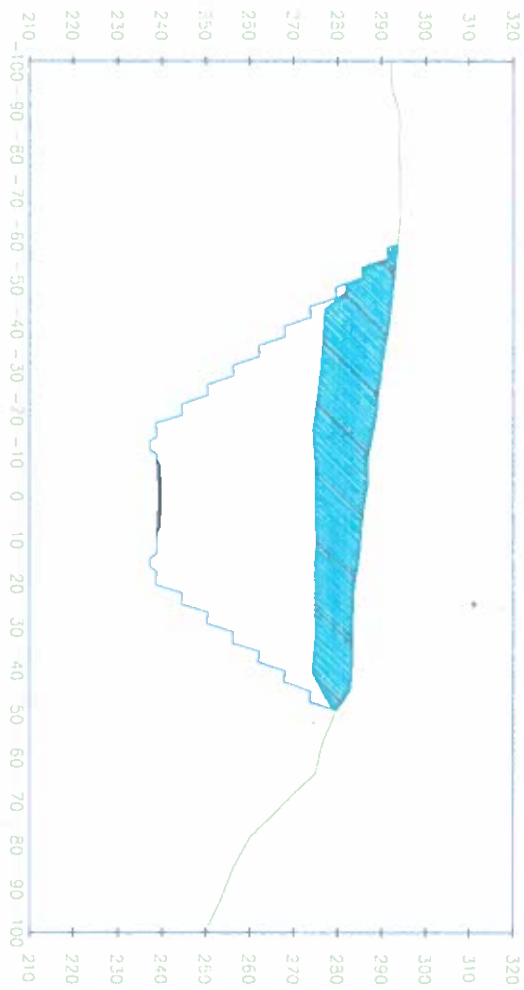
456+840.00



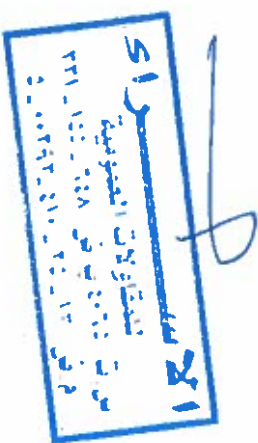
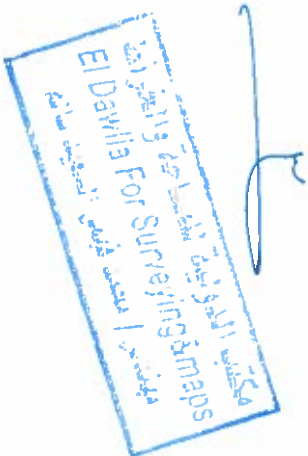
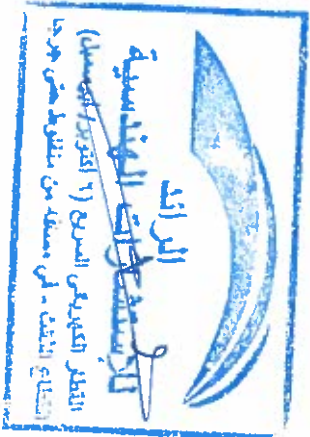
| Total Volume at Station 456+840.00 |          |
|------------------------------------|----------|
| Cut Area                           | 1057.19  |
| Cut Vol                            | 20199.21 |
| Cum Cut Vol                        | 67225.49 |



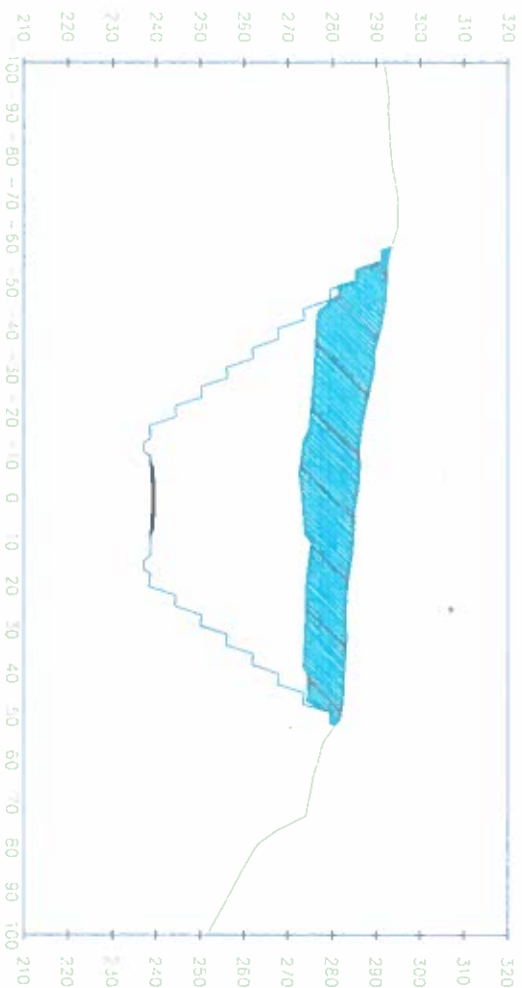
456 + 860.00



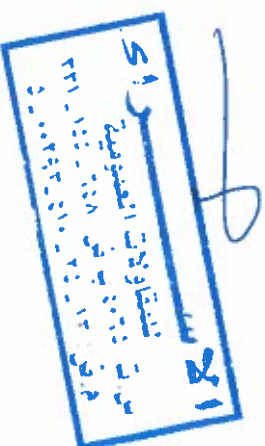
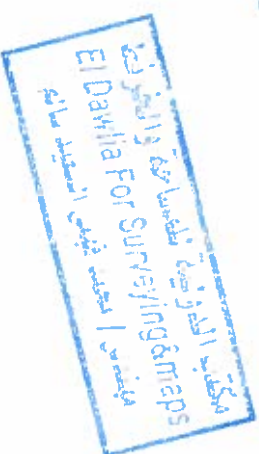
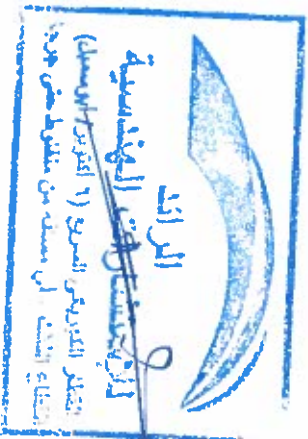
| Total Volume at Station 456+860.00 |          |
|------------------------------------|----------|
| Cut Area                           | 1123.45  |
| Cut Vol                            | 21806.44 |
| Cum Cut Vol                        | 89031.92 |



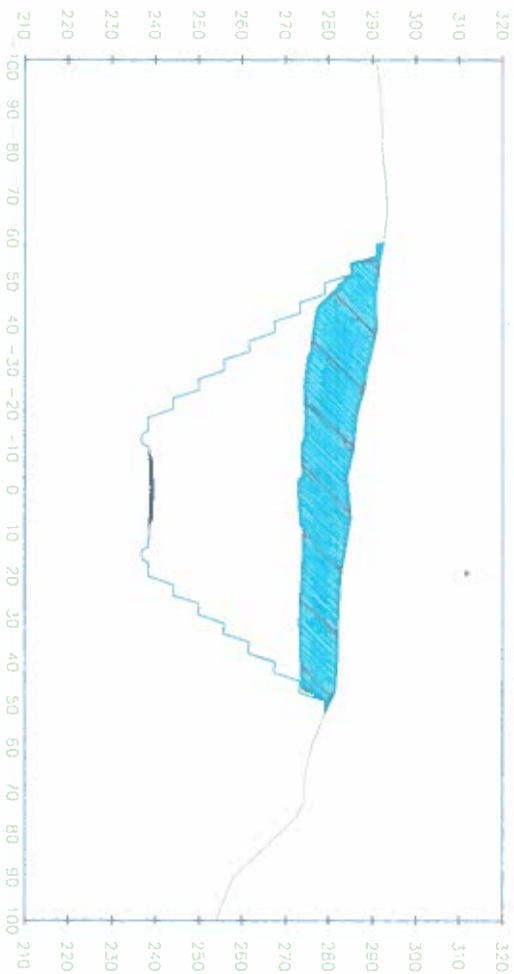
456+880.00



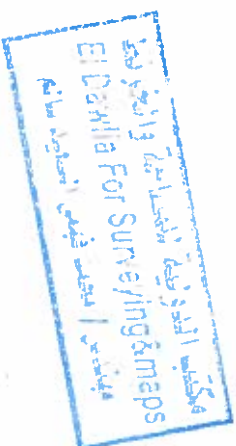
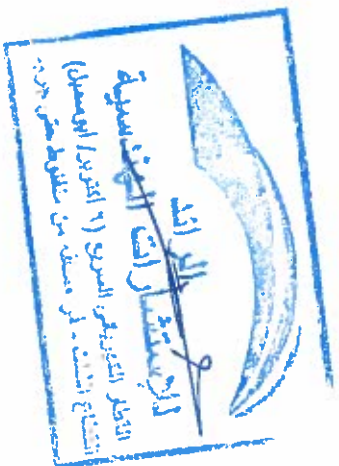
|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 456+880.00 |           |
| Cut Area                           | 1148.32   |
| Cut Vol                            | 22717.73  |
| Cum Cut Vol                        | 111749.66 |



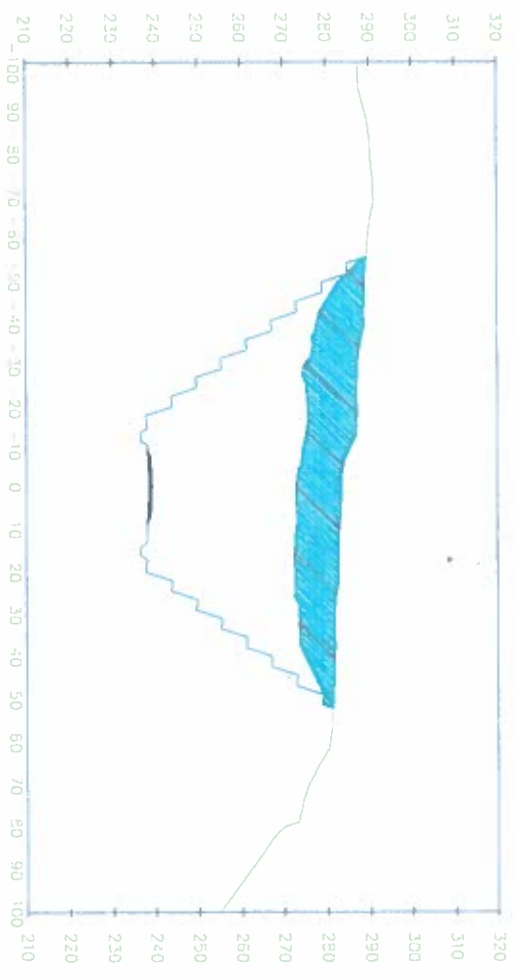
456+900.00



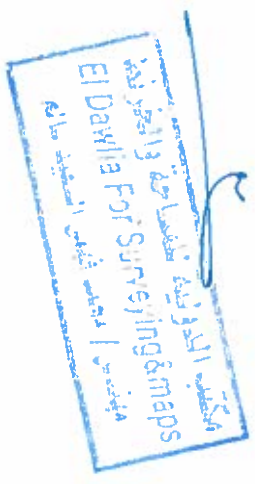
| Total Volume at Station 456+900.00 |           |
|------------------------------------|-----------|
| Cut Area                           | 1109.34   |
| Cut Vol                            | 22576.62  |
| Cum Cut Vol                        | 134326.28 |



456+920.00

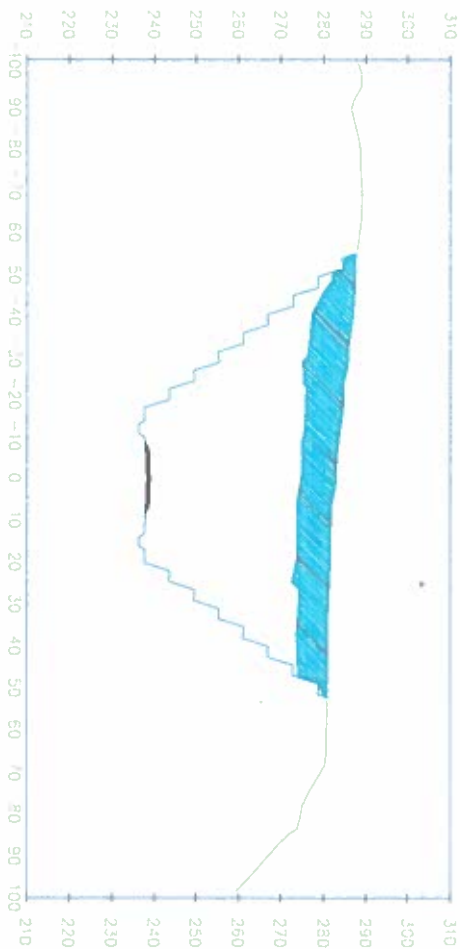


| Total Volume at Station 456+920.00 |           |
|------------------------------------|-----------|
| Cut Area                           | 975.77    |
| Cut Vol                            | 20851.14  |
| Cum Cut Vol                        | 155177.42 |

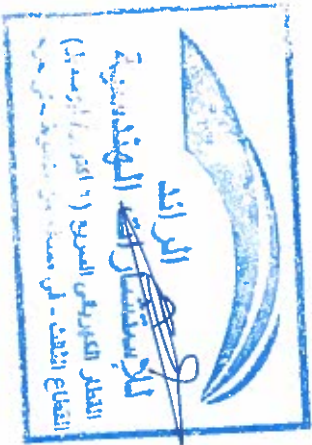


٥٢

456+940.00



|                                    |           |  |
|------------------------------------|-----------|--|
| Total Volume at Station 456+940.00 |           |  |
| Cut Area                           | 820.90    |  |
| Cut Vol                            | 17966.74  |  |
| Cum Cut Vol                        | 173144.16 |  |

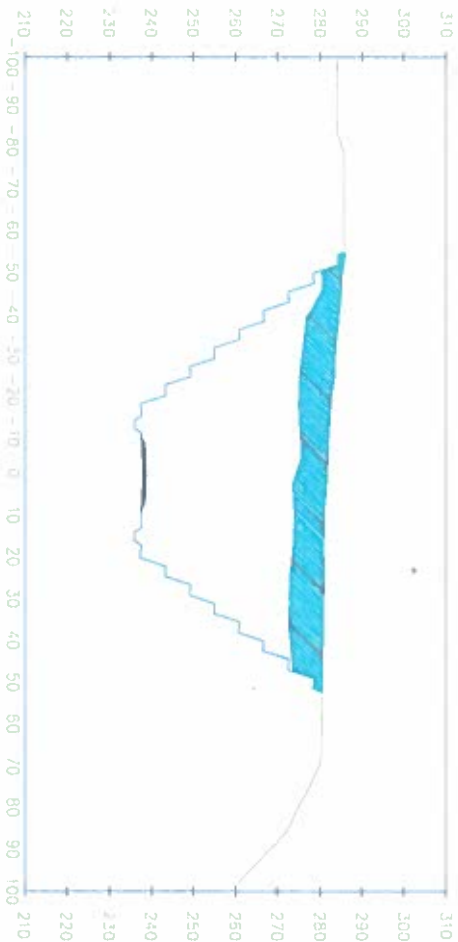


مكتب المراسلة  
El Davila For Surveying & Maps  
مكتب المراسلة

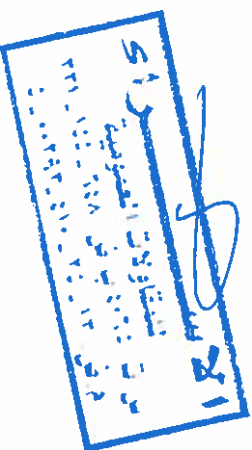
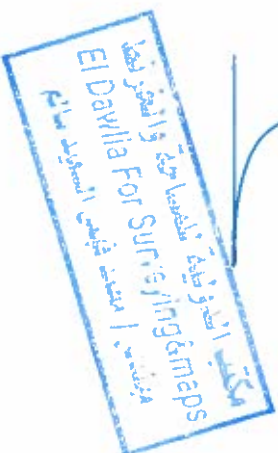
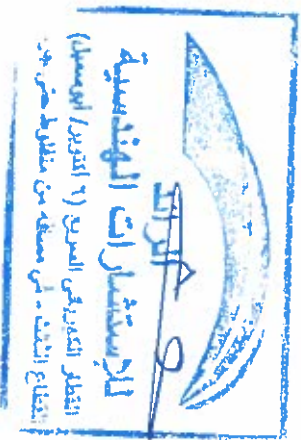
٥٢  
مكتب المراسلة  
مكتب المراسلة

٥

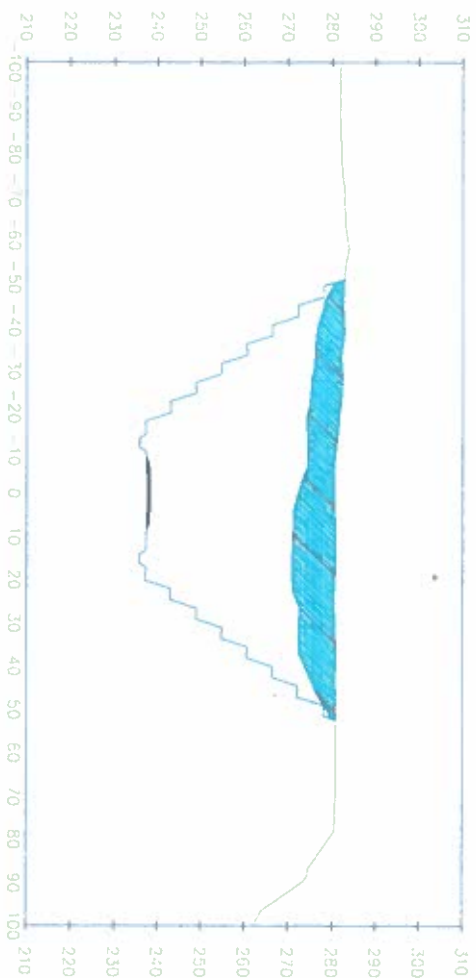
456+960.00



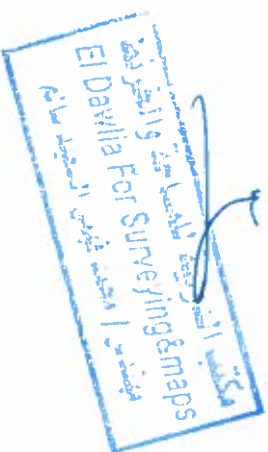
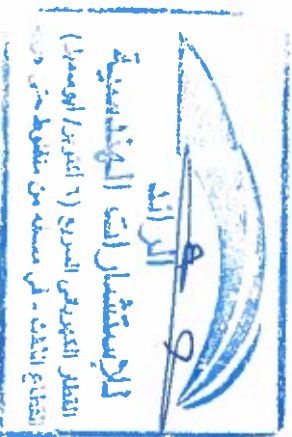
|                                    |           |  |
|------------------------------------|-----------|--|
| Total Volume at Station 456+960.00 |           |  |
| Cut Area                           | 724.43    |  |
| Cut Vol                            | 15453.28  |  |
| Cum Cut Vol                        | 188597.44 |  |



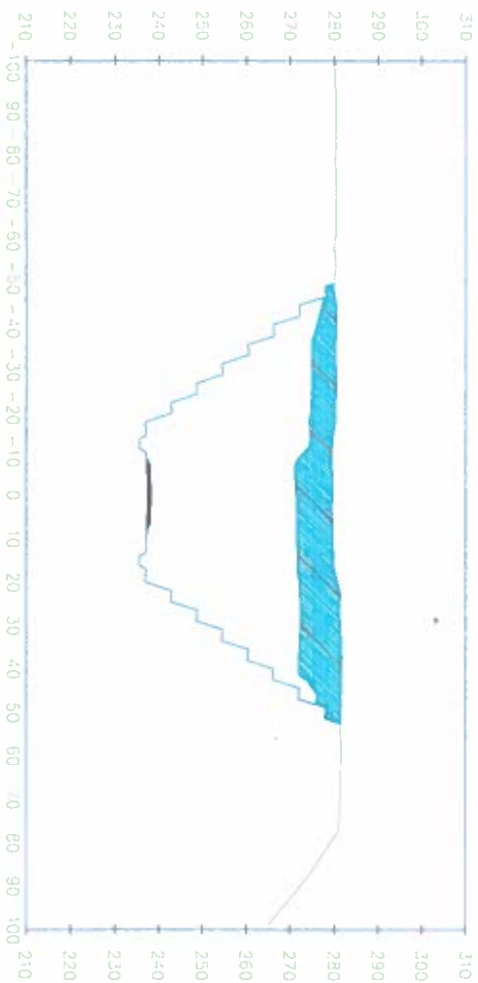
456+980.00



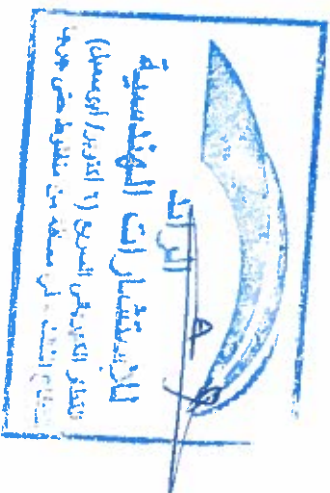
| Total Volume at Station 456+980.00 |           |
|------------------------------------|-----------|
| Cut Area                           | 714.55    |
| Cut Vol                            | 14389.75  |
| Cum Cut Vol                        | 202987.19 |



457+000.00



|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 457+000.00 |           |
| Cut Area                           | 691.26    |
| Cut Vol                            | 14058.12  |
| Cum Cut Vol                        | 217045.31 |

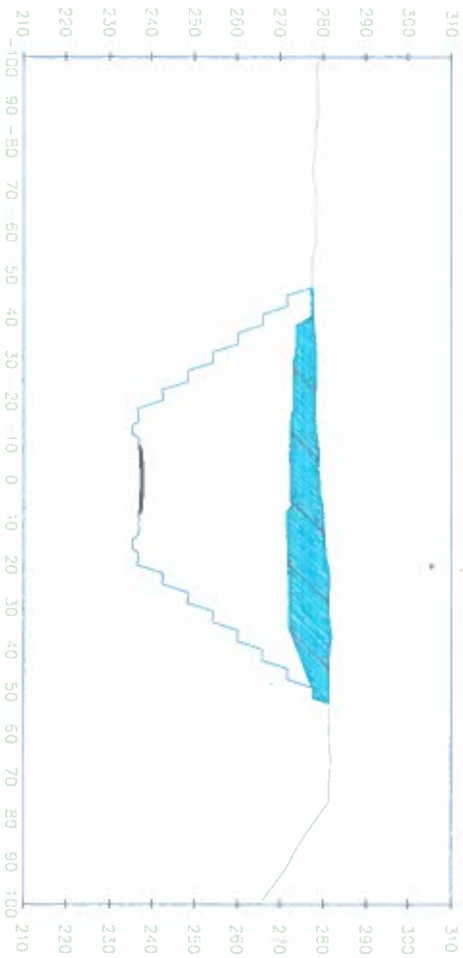


مكتب الخرائط والبيانات الجغرافية  
El Daffia for Surveying & maps  
مهندسين | Surveyors & Geomatics Engineers

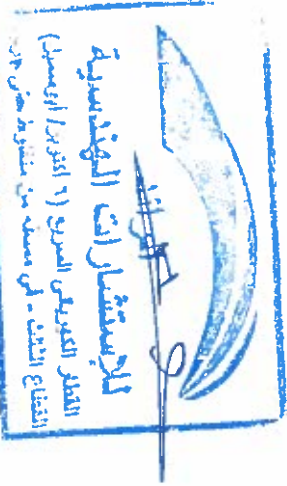
مكتب الدراسات الهندسية  
S.I. Engineering & Consulting  
مهندسين | Engineers & Consultants

٥

457+020.00



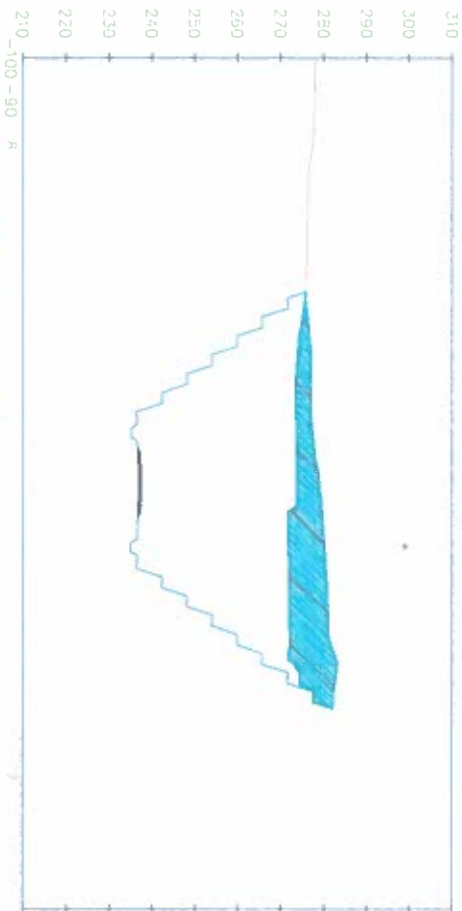
| Total Volume at Station 457+020.00 |           |
|------------------------------------|-----------|
| Cut Area                           | 618.94    |
| Cut Vol                            | 13102.09  |
| Cum Cut Vol                        | 230147.40 |



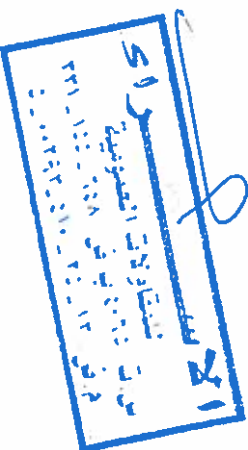
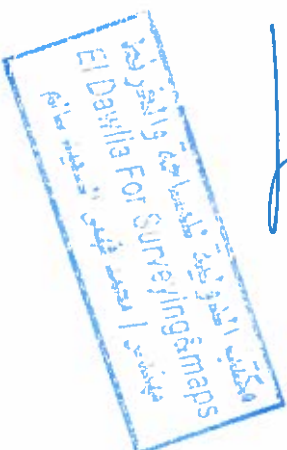
مكتب الهندسة والمساحة والخرائط  
El Davila For Surveying & Maps  
مهندسين | مساحين | خريطين | مقياس

شركة استشارات الهندسية  
م. ت. ٢٠٢٠ ب. في  
٢٢١ - ١٠٢ - ١٠٢  
٢٠٢٠ - ٢٠٢٠ - ٢٠٢٠

٥٢

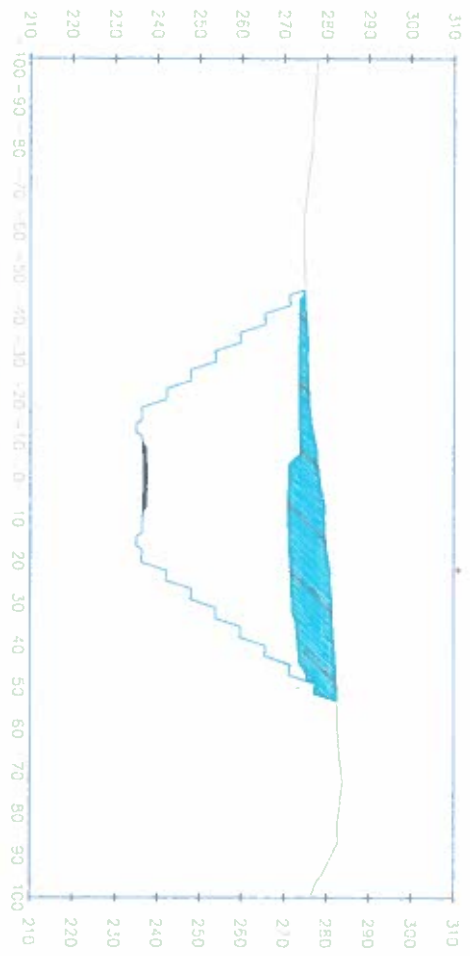


|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 457+040.00 |           |
| Cut Area                           | 589.80    |
| Cut Vol                            | 12087.42  |
| Cum Cut Vol                        | 242234.81 |

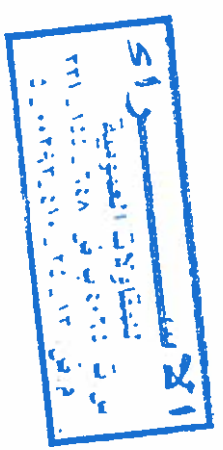
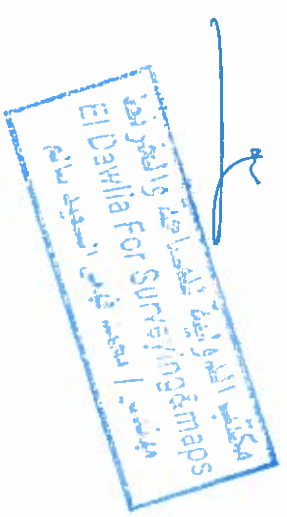
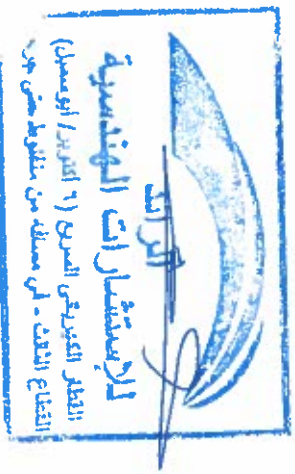


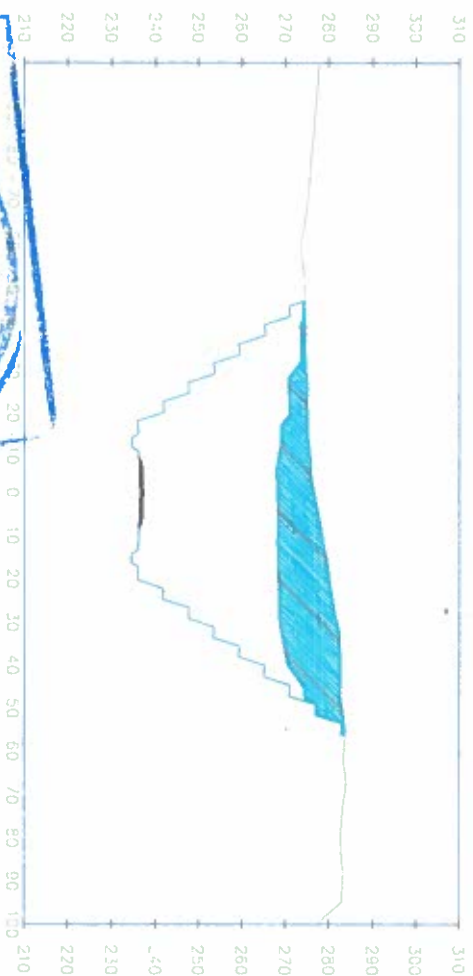
٥٢

457+060.00



|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 457+060.00 |           |
| Cut Area                           | 566.99    |
| Cut Vol                            | 11567.89  |
| Cum Cut Vol                        | 253802.70 |





|                                           |                  |
|-------------------------------------------|------------------|
| <b>Total Volume at Station 457+080.00</b> |                  |
| <b>Cut Area</b>                           | <b>768.52</b>    |
| <b>Cut Vol</b>                            | <b>13355.12</b>  |
| <b>Cum Cut Vol</b>                        | <b>267157.83</b> |

210

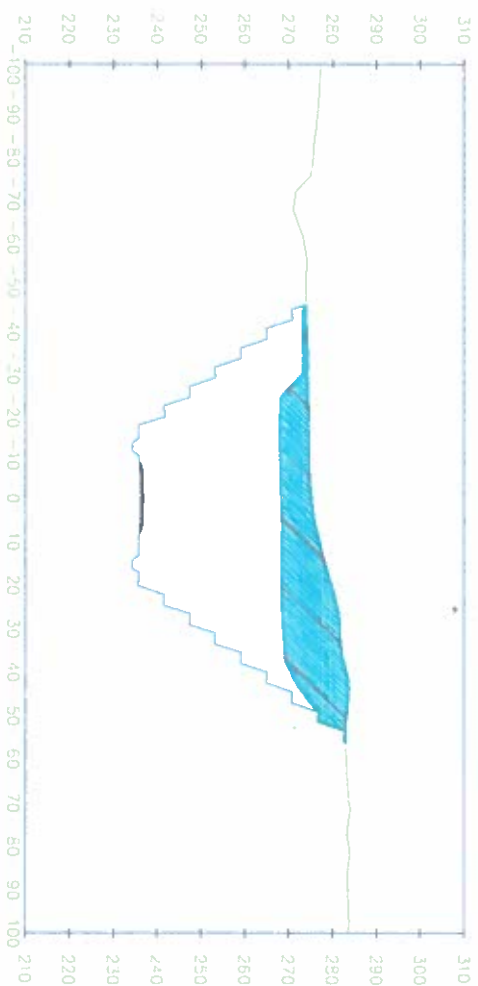
الرائد  
للإستشارات الهندسية  
الطاهر الكويش السري (الكويش الهندسي)  
صناع النفط - في منطقة من منطقة حضرة

20 10

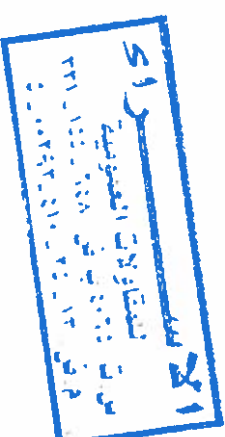
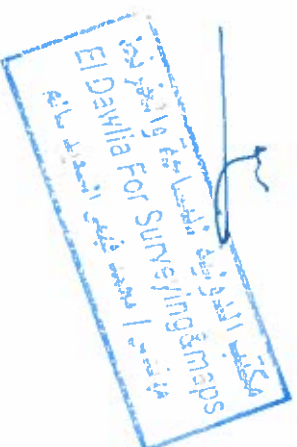
El Davilla For Sunejina maps

[illegible]

457+100.00

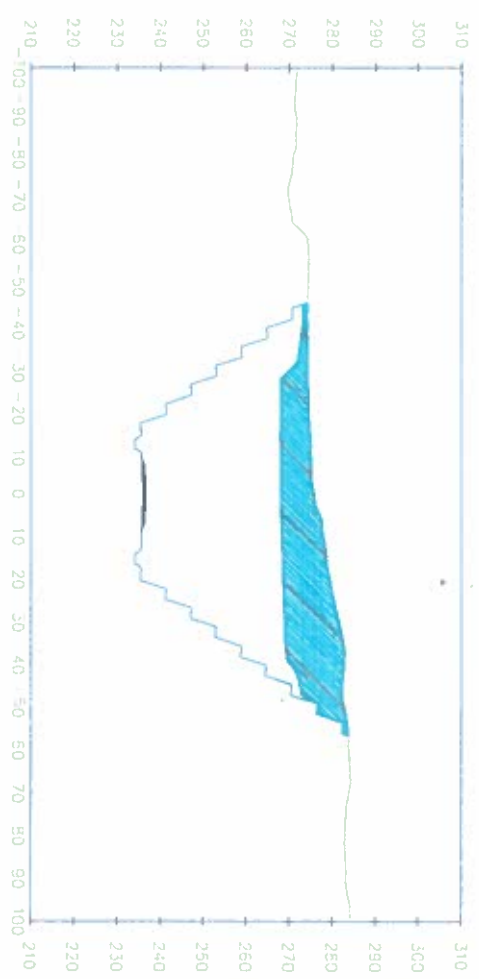


| Total Volume at Station 457+100.00 |           |
|------------------------------------|-----------|
| Cut Area                           | 761.10    |
| Cut Vol                            | 15296.19  |
| Cum Cut Vol                        | 282454.01 |

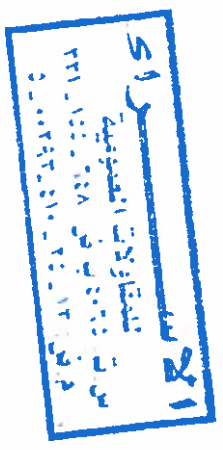
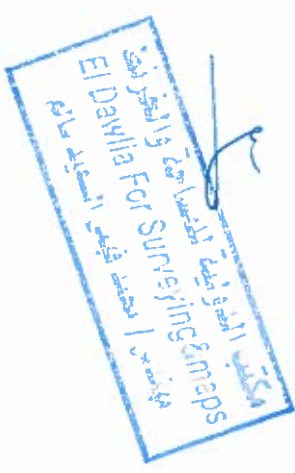


٥٢

457+120.00

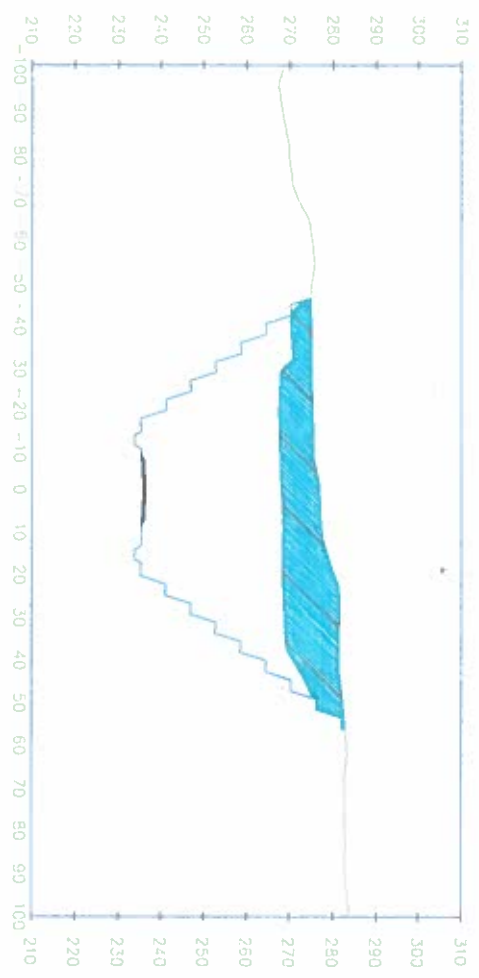


| Total Volume at Station 457+120.00 |           |
|------------------------------------|-----------|
| Cut Area                           | 796.33    |
| Cut Vol                            | 15574.27  |
| Cum Cut Vol                        | 298028.28 |

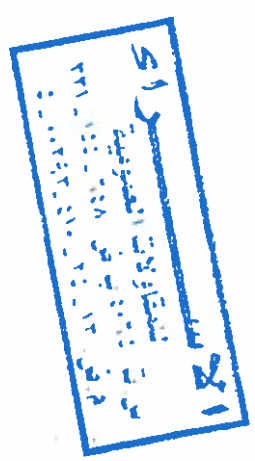
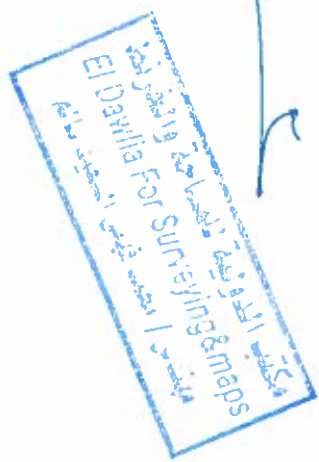


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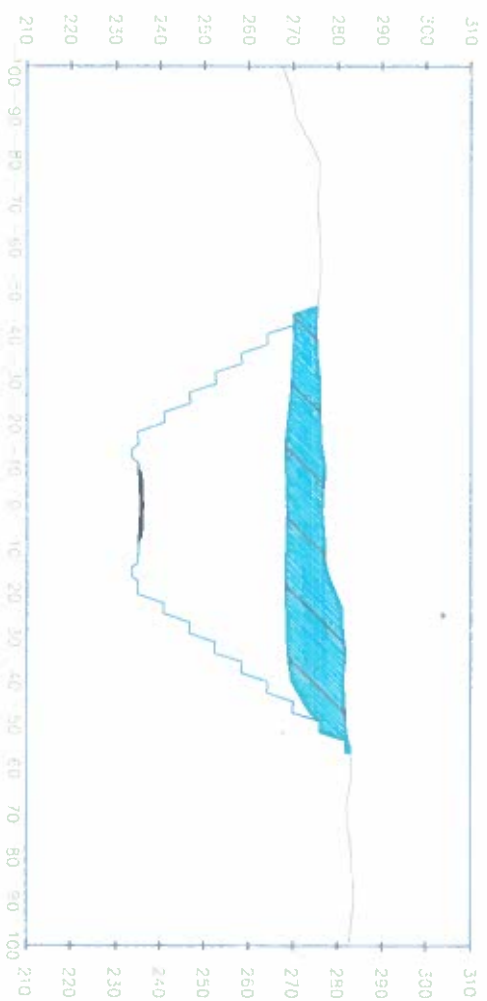
457+140.00



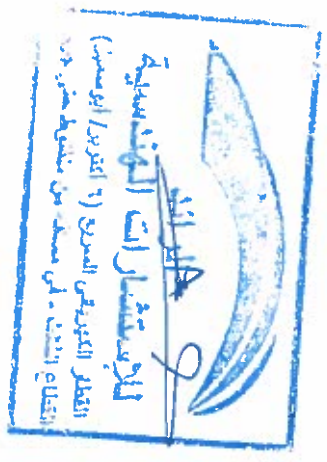
|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 457+140.00 |           |
| Cut Area                           | 846.36    |
| Cut Vol                            | 16426.92  |
| Cum Cut Vol                        | 314455.20 |



457+160.00



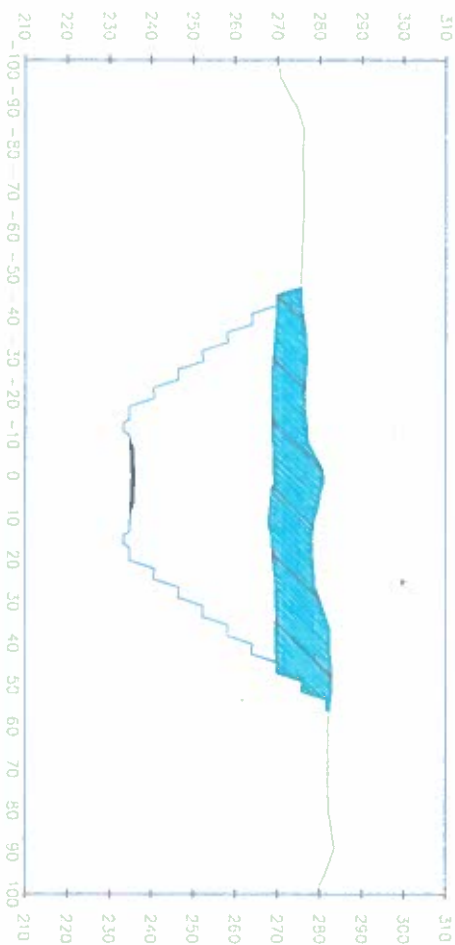
|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 457+160.00 |           |
| Cut Area                           | 855.01    |
| Cut Vol                            | 17013.75  |
| Cum Cut Vol                        | 331468.95 |



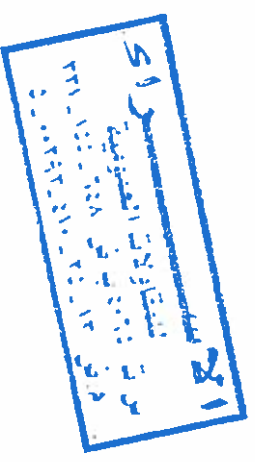
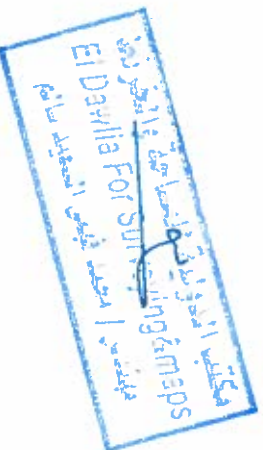
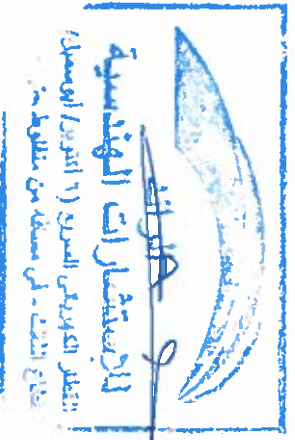
مكتب الخرائط والقياسات  
El Davila For Surveying & Maps  
مهندسين | مهندسين في مجال المساحة والقياسات

مكتب الخرائط والقياسات  
El Davila For Surveying & Maps  
مهندسين | مهندسين في مجال المساحة والقياسات

457+180.00



|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 457+180.00 |           |
| Cut Area                           | 925.57    |
| Cut Vol                            | 17805.80  |
| Cum Cut Vol                        | 349274.75 |



|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 457+200.00 |           |
| Cut Area                           | 974.35    |
| Cut Vol                            | 18999.13  |
| Cum Cut Vol                        | 368273.89 |

البرص  
فطر الكروميس السريع (١) القوي (٢) الوردية (٣)  
الشفاف الخفيف - في صورة من معلقها من ماء

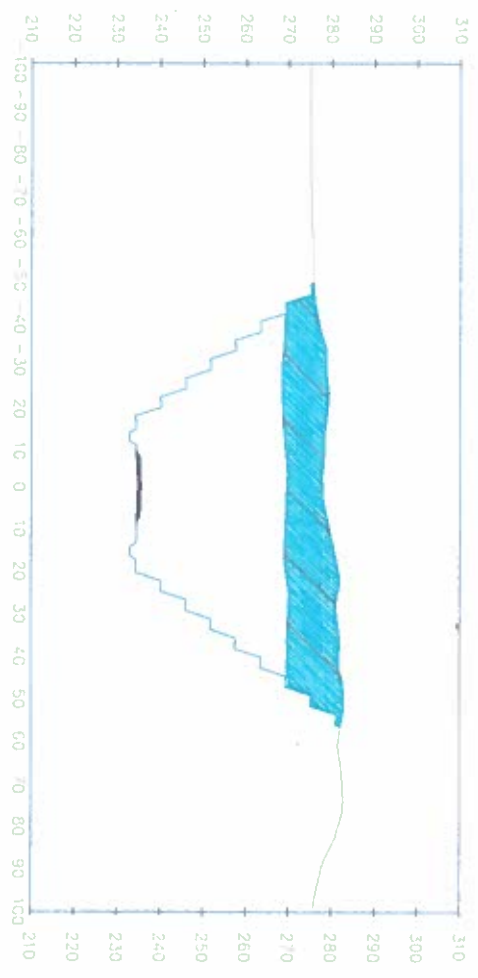


El Davilla For Surveying & Maps

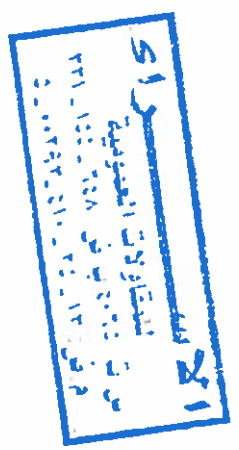
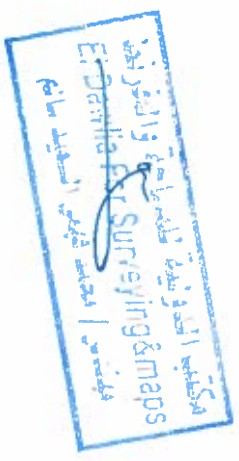
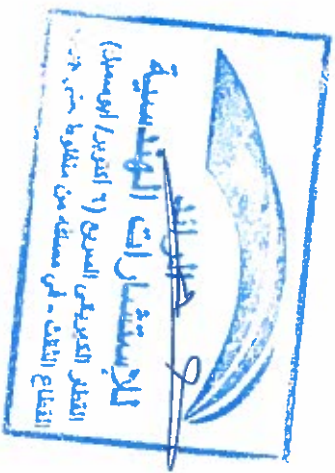
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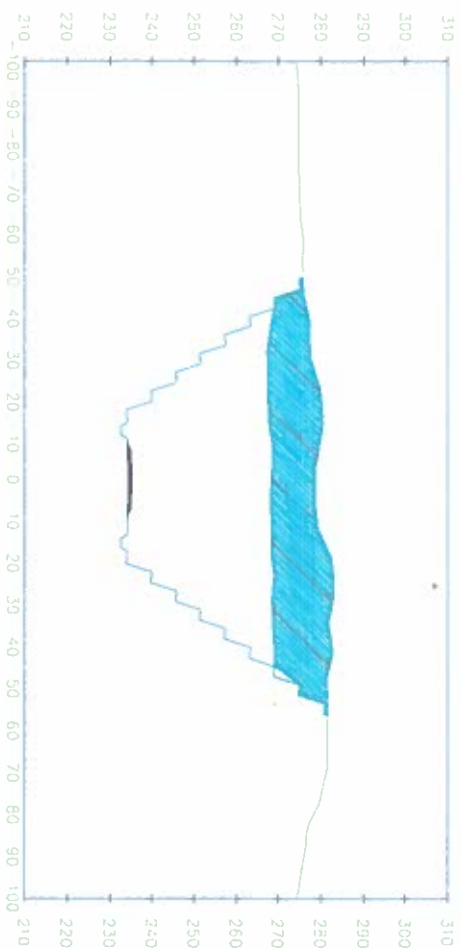
457+220.00



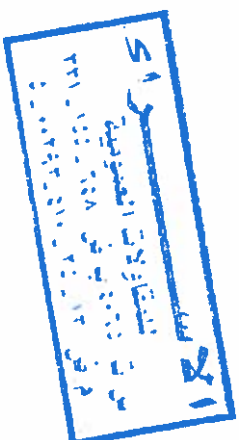
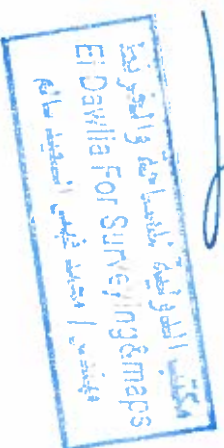
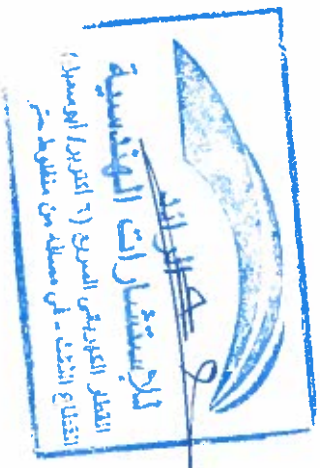
| Total Volume at Station 457+220.00 |           |
|------------------------------------|-----------|
| Cut Area                           | 1006.88   |
| Cut Vol                            | 19812.23  |
| Cum Cut Vol                        | 388086.11 |



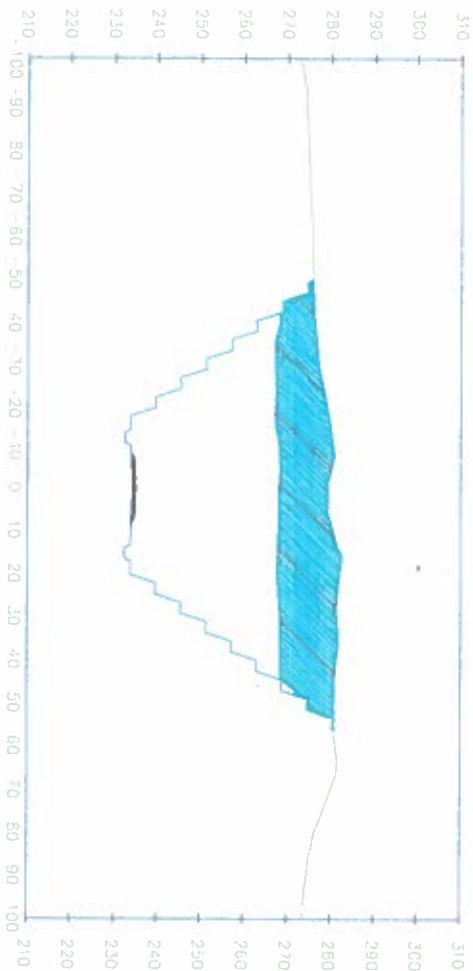
457 + 240.00



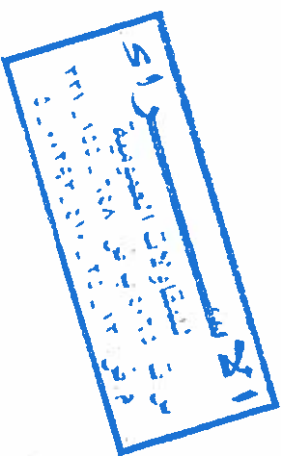
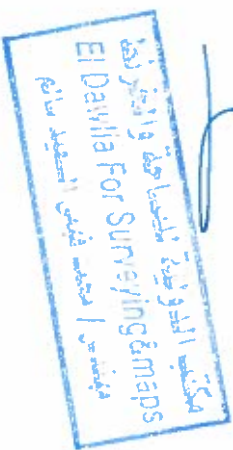
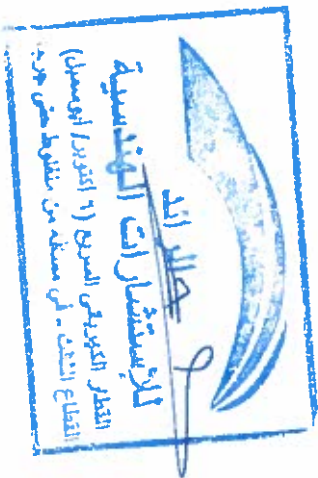
|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 457+240.00 |           |
| Cut Area                           | 1118.09   |
| Cut Vol                            | 21249.67  |
| Cum Cut Vol                        | 409335.78 |



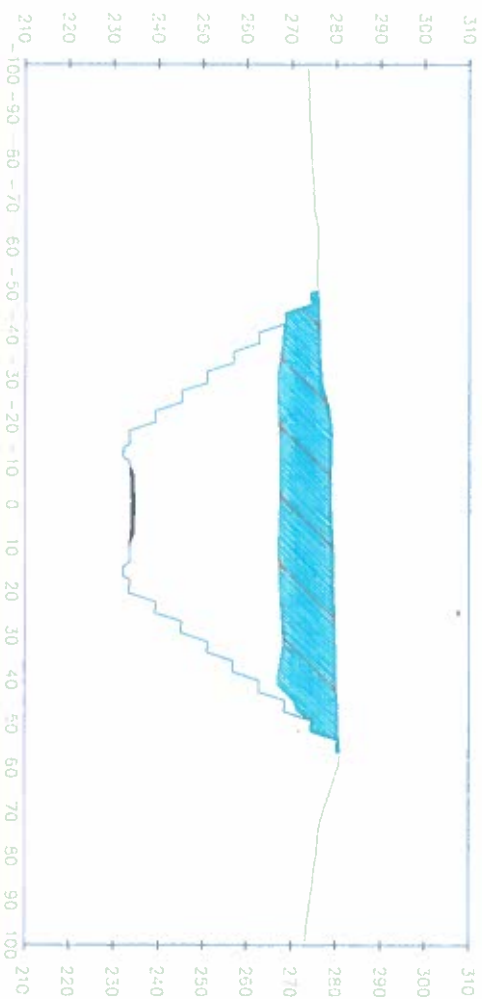
457+260.00



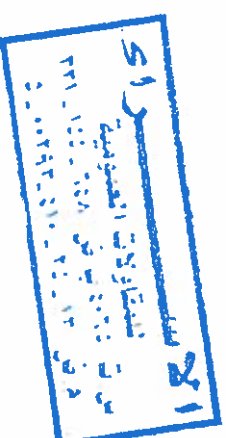
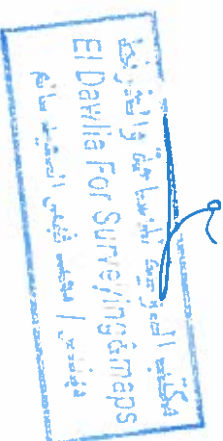
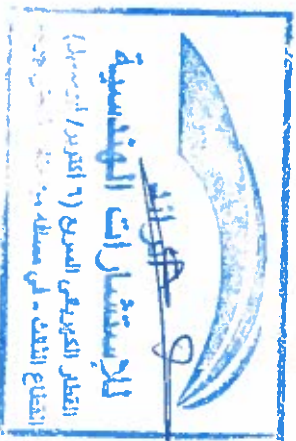
| Total Volume at Station 457+260.00 |           |
|------------------------------------|-----------|
| Cut Area                           | 1124.80   |
| Cut Vol                            | 22428.86  |
| Cum Cut Vol                        | 431764.64 |



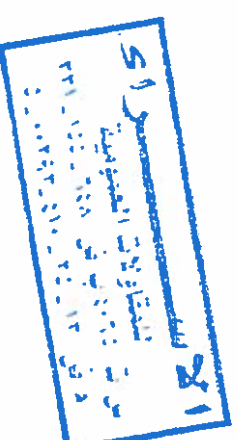
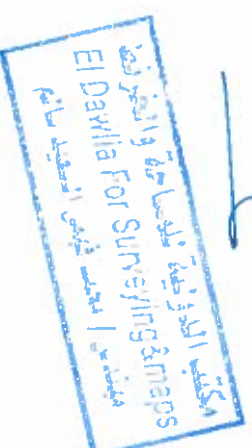
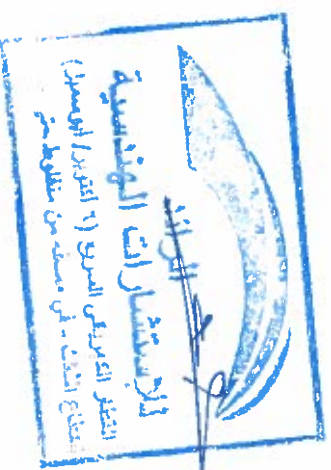
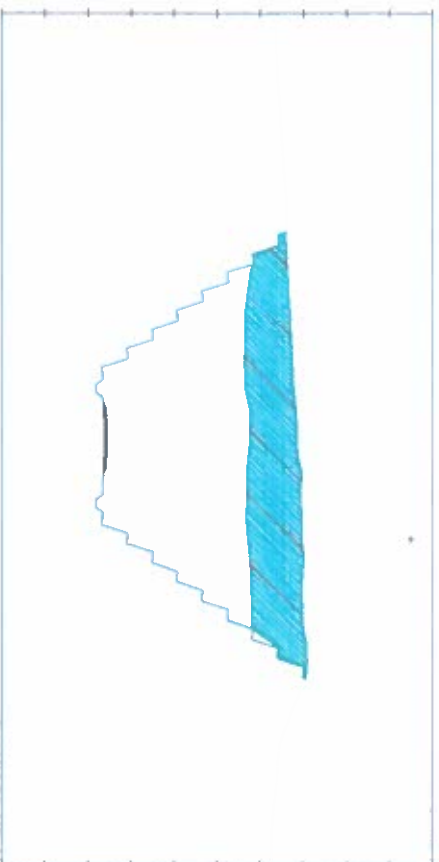
457+280.00



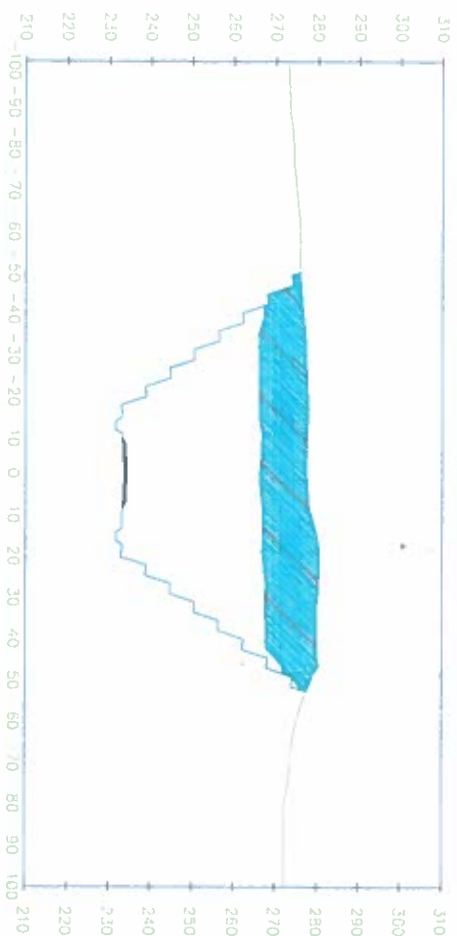
|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 457+280.00 |           |
| Cut Area                           | 1069.24   |
| Cut Vol                            | 21940.36  |
| Cum Cut Vol                        | 453705.00 |



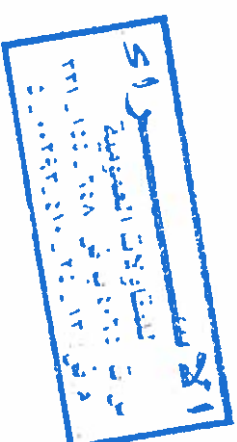
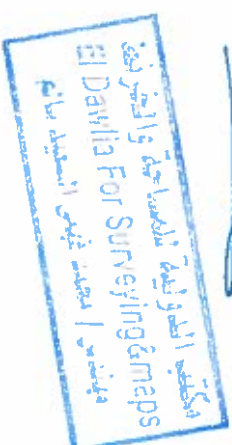
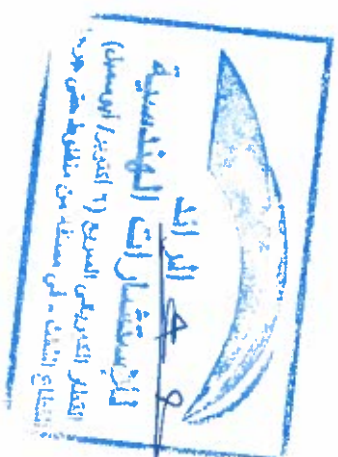
|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 457+300.00 |           |
| Cut Area                           | 1085.78   |
| Cut Vol                            | 21550.17  |
| Cum Cut Vol                        | 475255.17 |



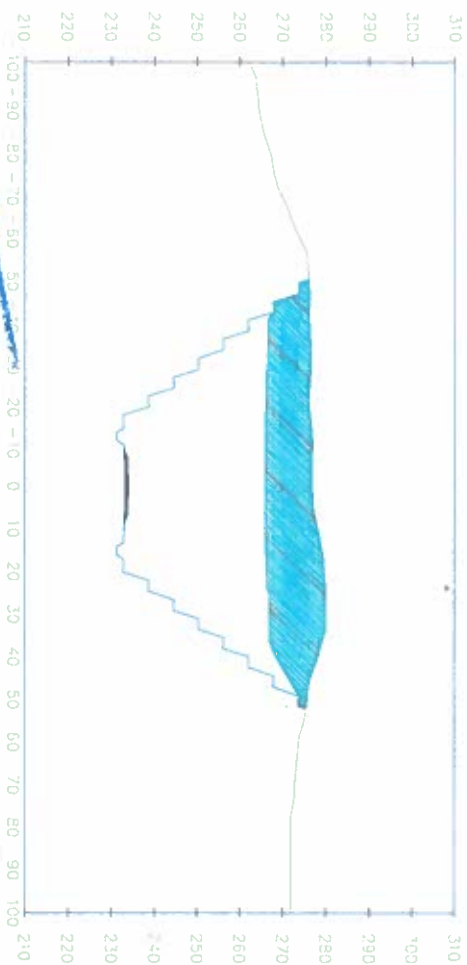
457+320.00



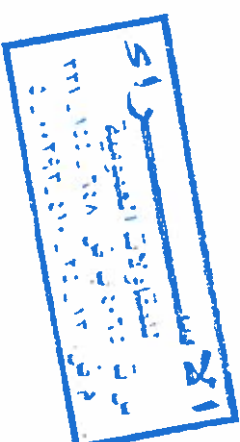
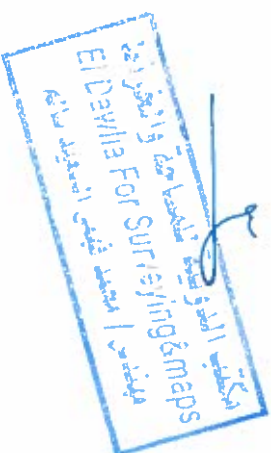
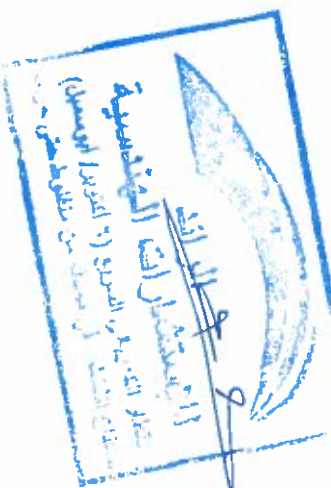
|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 457+320.00 |           |
| Cut Area                           | 1076.67   |
| Cut Vol                            | 21624.51  |
| Cum Cut Vol                        | 496879.68 |



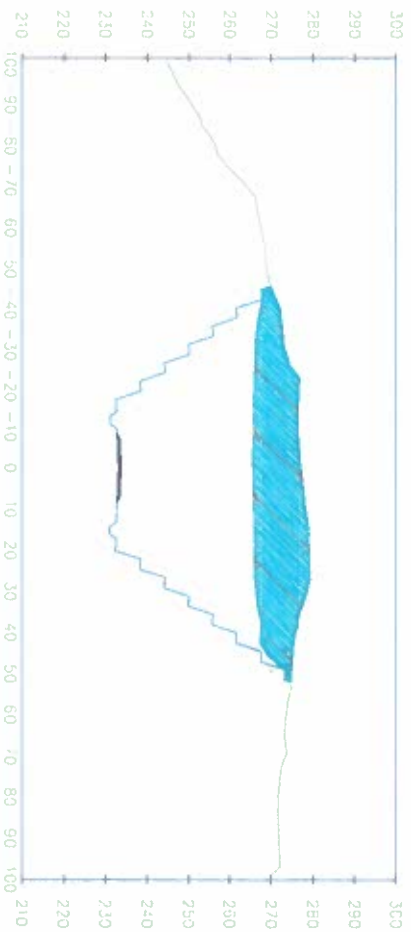
457+340.00



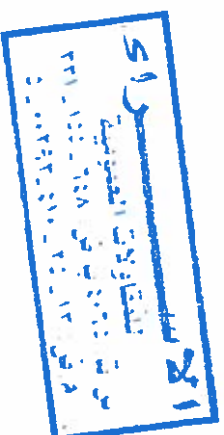
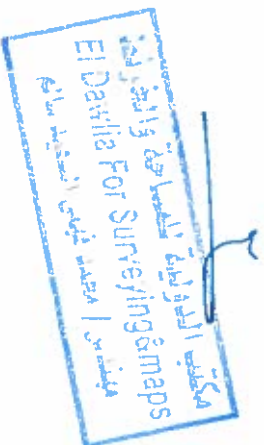
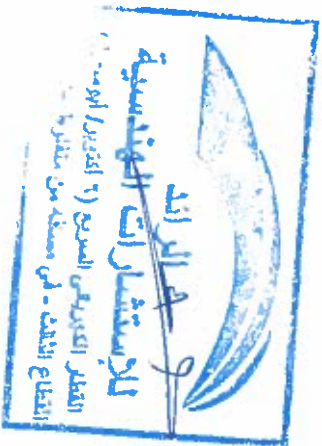
|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 457+340.00 |           |
| Cut Area                           | 1021.72   |
| Cut Vol                            | 20983.98  |
| Cum Cut Vol                        | 517863.66 |



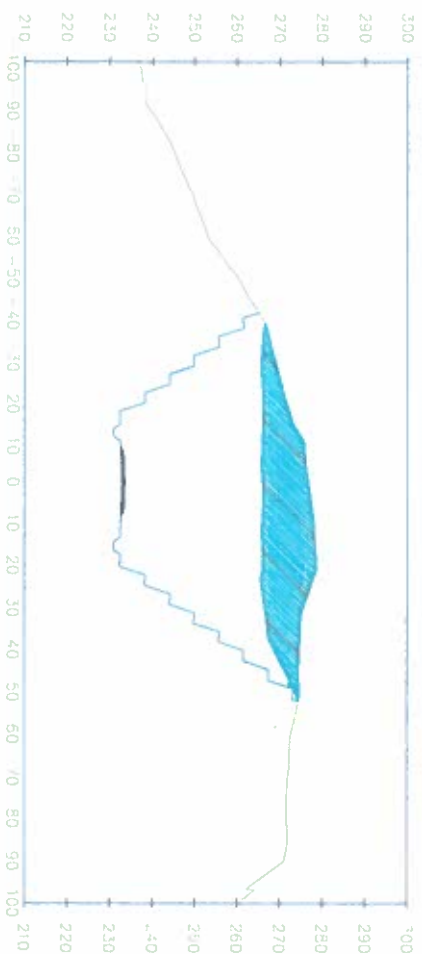
457+360.00



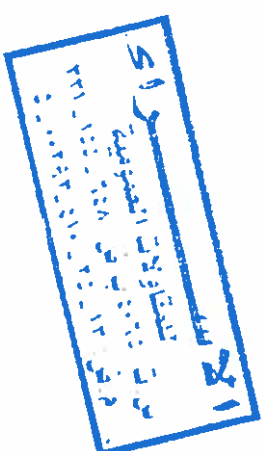
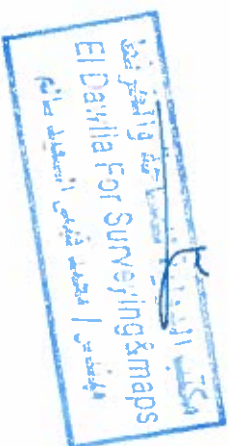
| Total Volume at Station 457+360.00 |           |  |
|------------------------------------|-----------|--|
| Cut Area                           | 936.51    |  |
| Cut Vol                            | 19582.30  |  |
| Cum Cut Vol                        | 537445.96 |  |



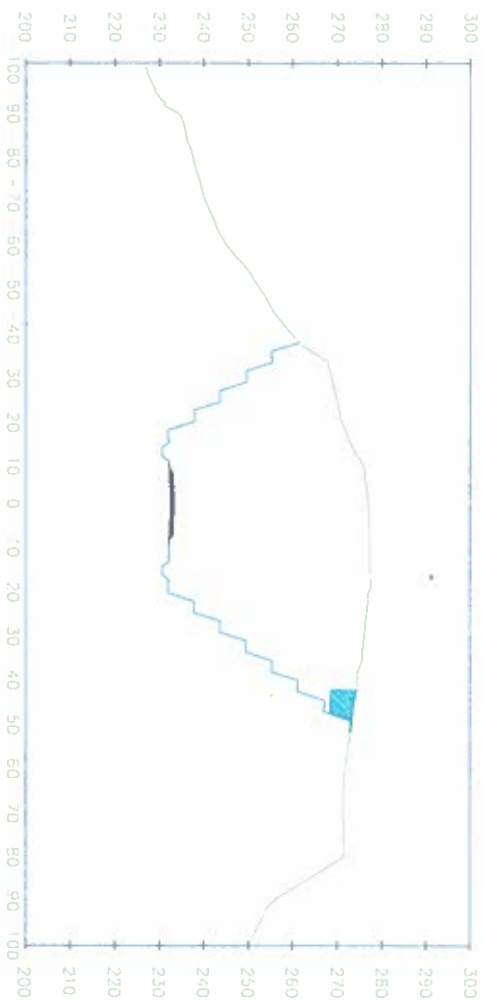
457+380.00



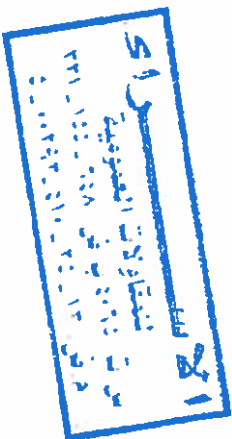
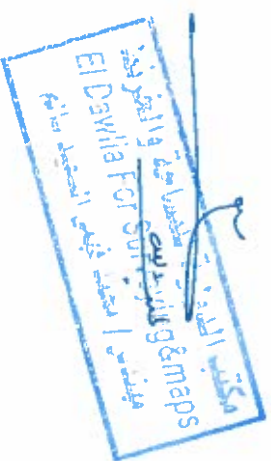
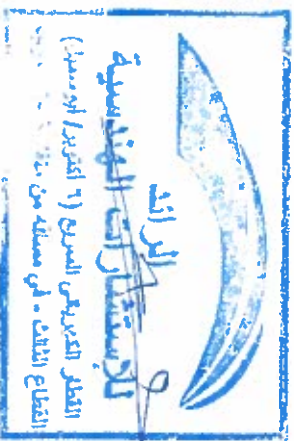
| Total Volume at Station 457+380.00 |           |
|------------------------------------|-----------|
| Cut Area                           | 708.11    |
| Cut Vol                            | 16446.12  |
| Cum Cut Vol                        | 553892.08 |



457+400.00



|                                    |           |
|------------------------------------|-----------|
| Total Volume at Station 457+400.00 |           |
| Cut Area                           | 33.33     |
| Cut Vol                            | 7414.37   |
| Cum Cut Vol                        | 561306.45 |







عالية مشروع إنشاء القنصلية الفرنسية في الجزائر (ب) المساحة من المنطقة ١٥٦٠٧٠٠ كفي ١٥٧٤٠٠ كم بطول ١٠٧ كم

تاريخ نشر المجلد ٢٠٢٤/١/٠٧  
مدة تنفيذ العملية ٨ أشهر

توزيع استلام المرفوع ٢٠٢٣/٠٥/٠٧

[illegible]

مهندس الاشراف حيلة الطويل و الصالح

مجلس مكتب في الزاوية

இந்தியா

Collected by  
J. M. Smith

مجلس عيسى في داره  
عيسى  
المجلس  
للاستشارات الهندسية  
المكتب المركزي للسرعة (الذكاء الاصطناعي)  
الطريق السريعة - فرصة من الظروف حتى يرحل

1. What is the purpose of the study?  
 The purpose of the study is to investigate the effect of the use of a mobile learning application on the learning outcomes of students in the field of computer science.



التاريخ : ٢٠٢٣-١١-٢٦

اسم المشروع : مشروع القطار السريع (أكتوبر-أبوسمبل)  
المسافة من كم ٤٥٦+٧٠٠ وحتى كم ٤٥٧+٤٠٠ بطول ٠٧ كم

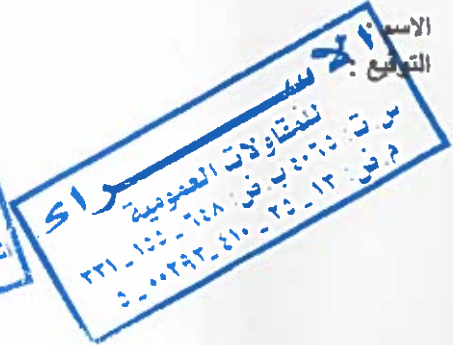
بالإشارة الى العقد المبرم بين الهيئة العامة للطرق والكباري والإسراء للمقاولات العمومية  
رقم (٢٠٢٣/٢٠٢٢/١٧٩٨)  
لتنفيذ المشروع عاليه بالمعدات الآتية :

| العدد | المعدة     |
|-------|------------|
| 15    | حفار       |
| 3     | لودر       |
| 4     | عربية قلاب |
| 1     | بلدوزر     |
| 5     | دببر       |
| 1     | تاتك مياه  |
| 1     | ديريل      |

الهيئة العامة للطرق والكباري  
الاسم : صياح محمد أمين  
التوقيع :

مكتب الرائد للاستشارات الهندسية

الشركة المنفذة



**هيكل تنظيمي للعاملين بمشروع القطر السريع  
شركة الإسراء للمقاولات العمومية**

التاريخ : ٢٠٢٣-١١-٢٦

بيان المعدات

رقم العقد : (٢٠٢٣/٢٠٢٢/١٧٩٨)

| ملاحظات | عدد سنوات الخبرة | الوظيفة                   | اسم                     | مستلم |
|---------|------------------|---------------------------|-------------------------|-------|
|         | 10               | مدير المشروع              | م/ يوسف علي يوسف حسين   | 1     |
|         | 5                | مدير تنفيذ                | م/ عصام رجب محمد علي    | 2     |
|         | 5                | مدير المكتب الفني         | م/ عبدالرحمن محمد بدري  | 3     |
|         | 10               | مدير ضبط الجودة           | م/ محمود محمد عبدالحميد | 4     |
|         | 10               | مدير السلامة الوقائية     | م/ تامر عبدالوهاب محمد  | 5     |
|         | 5                | مهندس تنفيذ طرق           | م/ محمد حسن مصطفى       | 6     |
|         | 5                | مهندس صيانة               | اسامه سيد بدري          | 7     |
|         | 5                | مهندس تخطيط و برامج زمنية | عمر عبدالظاهر علي       | 8     |
|         | 5                | فني مواد                  | عبدالرحمن محمد بدري     | 9     |
|         | 5                | مراقب تنفيذ               | خالد سلامه عبدالعزيز    | 10    |
|         | 5                | حاسب كميات                | عبدالله محمد احمد       | 11    |
|         | 5                | فني سلامة مرورية          | علي شحات حسين           | 12    |
|         | 5                | فني سلامة مرورية          | عبدالحميد احمد ياسين    | 13    |
|         | 9                | مساح                      | عمر قطب عثمان           | 14    |
|         | 8                | مساح                      | عبدالرحمن ياسين         | 15    |

الهيئة العامة للطرق والكباري  
الاسم : **م.م.م.م.م.**  
التوقيع : **م.م.م.م.م.**

مكتب الرائد للاستشارات الهندسية  
الاسم : **م.م.م.م.م.**  
التوقيع : **م.م.م.م.م.**

الشركة المنفذة  
الاسم : **م.م.م.م.م.**  
التوقيع : **م.م.م.م.م.**

