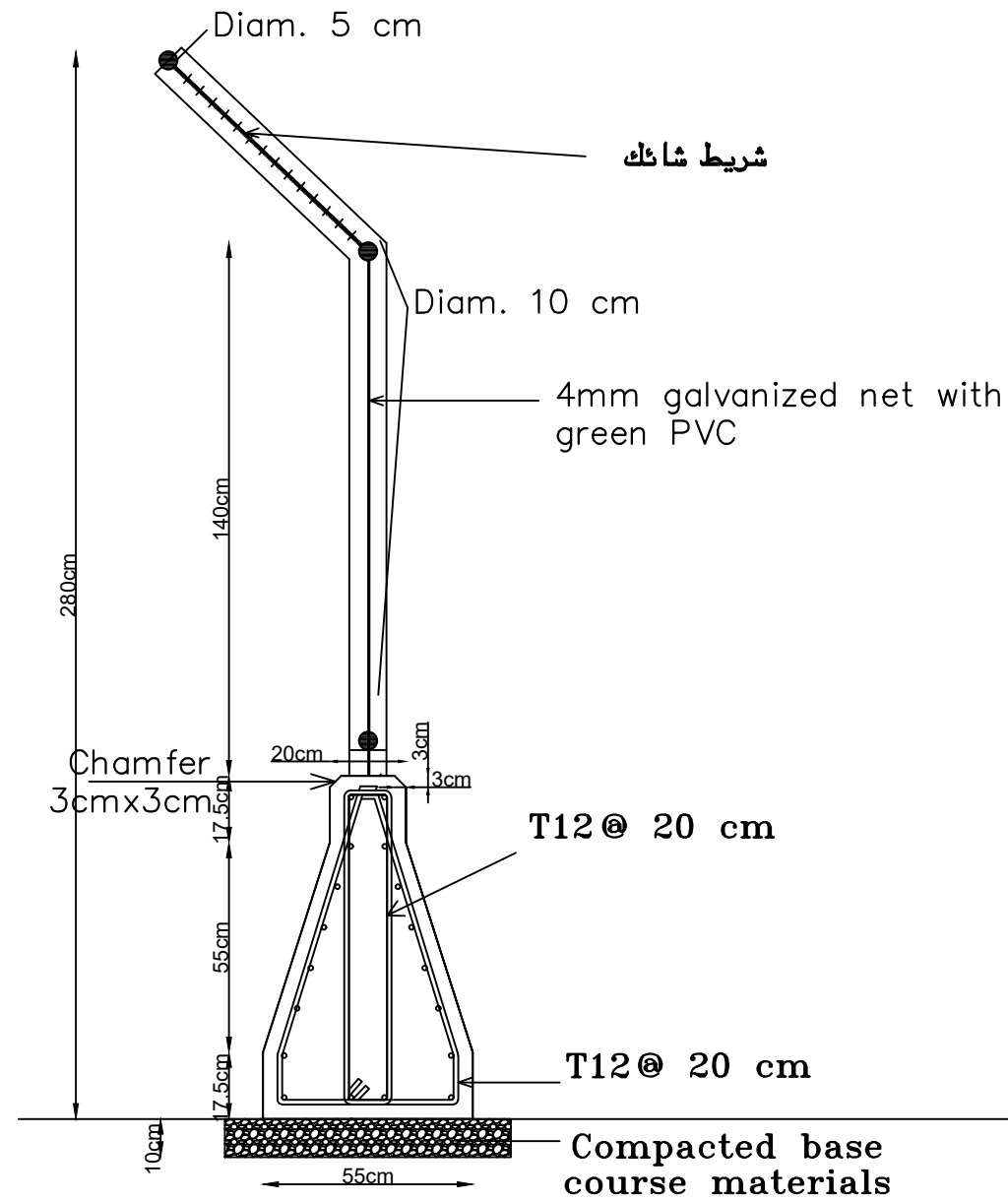


مصلحة استثمار مرفأ طرابلس  
م مشروع إنشاء تصويبيات  
في باحتي الترانزيت  
والأتراك في  
مرفأ طرابلس

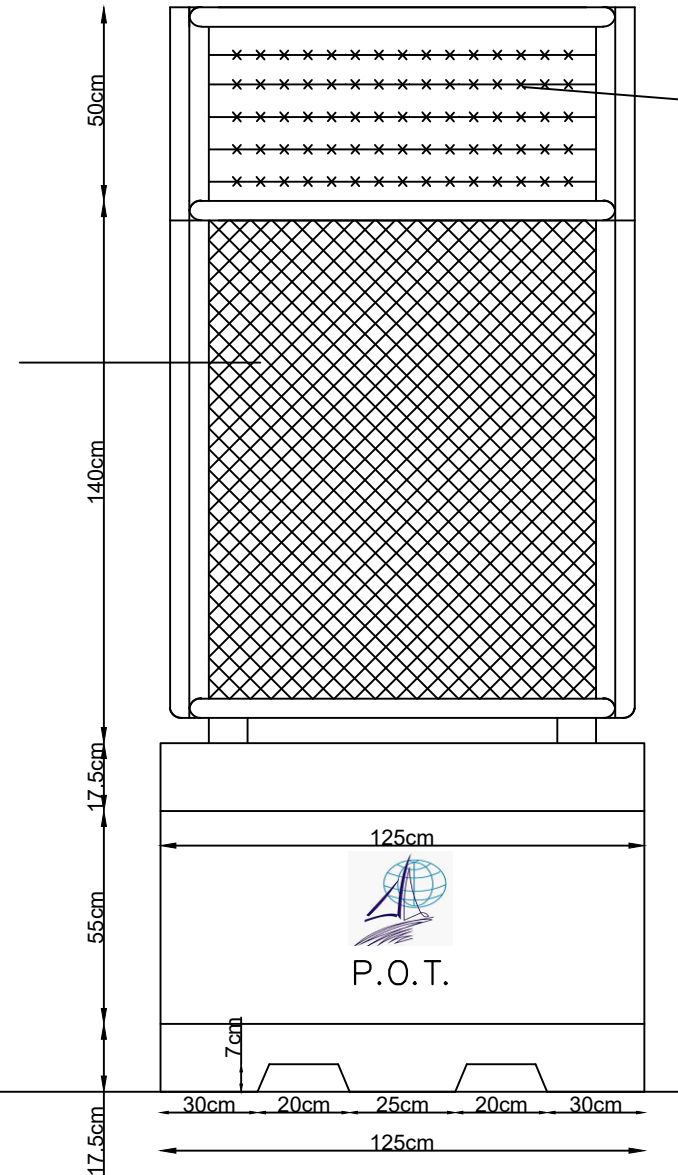
ملاحظات

لوحة رقم 1  
الحواجز الإسمنتية في  
باحتي الترانزيت والأتراك  
مقياس 1/20

إعداد: الدائرة الفنية في  
مرفأ طرابلس

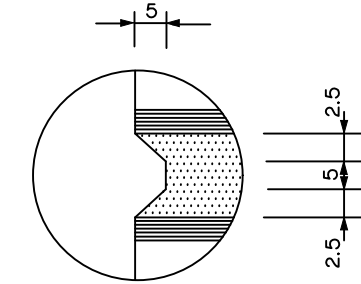


New Jersey Barrier  
Reinforcement  
Scale 1 / 20



New Jersey Barrier  
Elevation  
Scale 1 / 20

شريط شائك



GROOVE



TONGUE

**PLAN OF GROOVE & TONGUE**

(PROVIDED AT TWO ENDS OF EACH 2.5m  
PRECAST CONCRETE BARRIER.)

NOTES FOR CONCRETE NEWJERSEY BARRIER

- 1-ALL DIMENSIONS ARE IN CENTIMETERS UNLESS OTHERWISE STATED
- 2-ALL EXPOSED CONCRETE EDGES SHALL PROVIDE 30 mm CHAMFER
- 3-CONCRETE SHALL BE  $F_c=320\text{kg/cm}^2$
- 4-REINFORCING BARS SHALL BE GRADE 60  $F_y=4200\text{Kg/cm}^2$
- 5-CONCRETE COVER SHALL BE 50 mm UNLESS OTHERWISE SHOWN.

6-10 mm EXPANSION JOINT WITH PREMOLDED FILLED SHALL BE MADE EVERY 15M.FOR CAST-IN-SITU BARRIER.

7-PROVIDE 700x200 mm OPENINGS AS NEEDED BY DRAINAGE REQUIREMENTS WITH SUITABLE DRAIN CHUTES LOCATED AT EACH OPENING.

8-PROVIDE A TONGUE & GROOVE FROM TOP TO BOTTOM AT TWO ENDS OF EACH UNIT PRECAST CONCRETE BARRIER.

9-ALL EXPOSED SURFACES SHALL HAVE FAIR FACED FINSH

**NEW JERSEY BARRIER (DOUBLE FACE)**