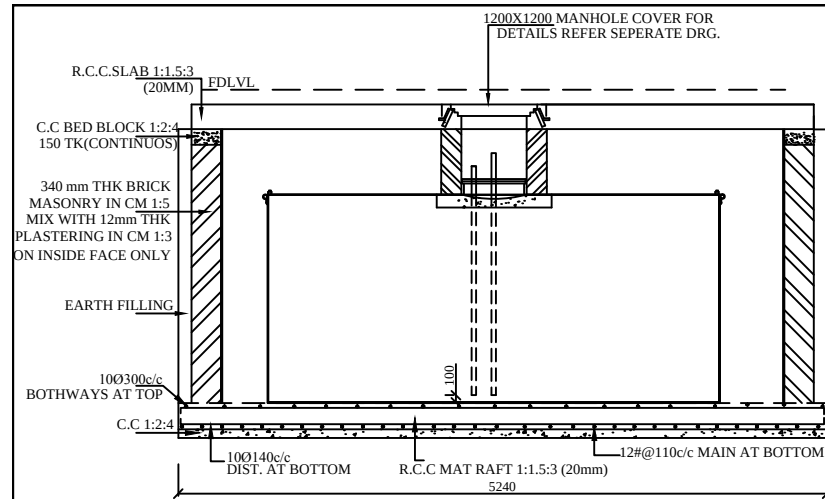
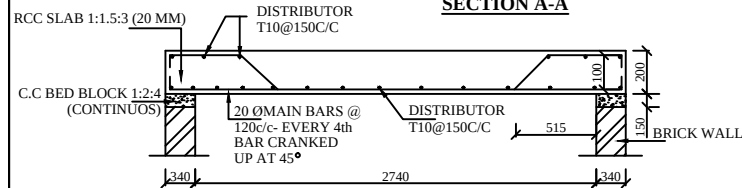
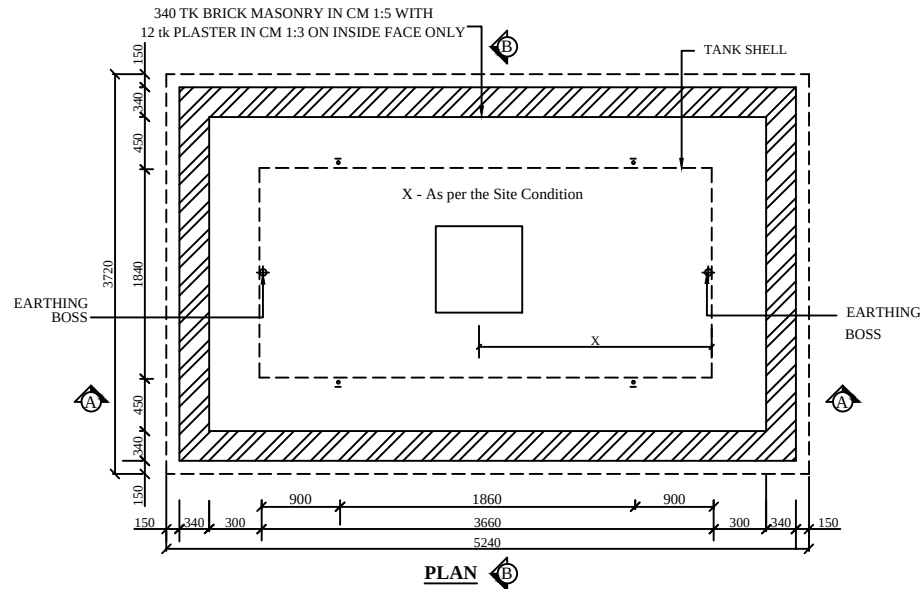




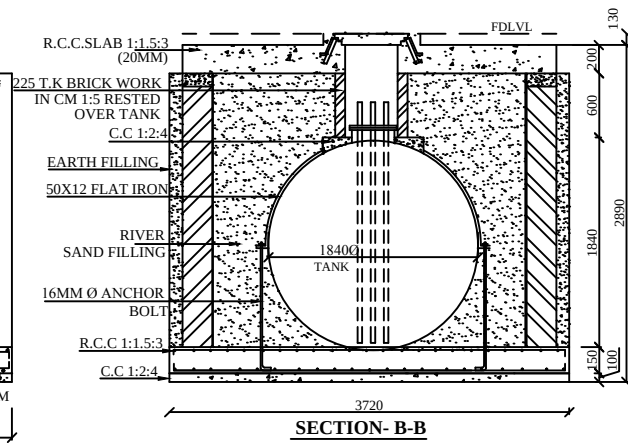
SECTION A-A



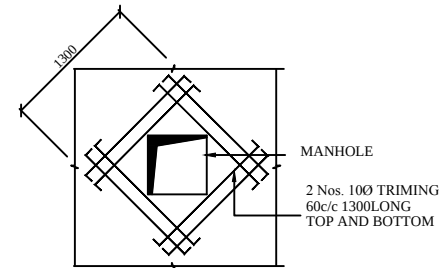
R.C.C. DETAIL FOR SLAB



PLAN



SECTION B-B



**DETAILS OF REINFORCEMENT
FOR MANHOLE OPEN**

NOTES

1. ALL DIMENSIONS ARE IN 'MM' UOS.
2. USE Fe 460 AND MIX 1:1.5:3 (20 MM) GRADE 25.
3. USE MILD STEEL BARS FOR 6mmØ
4. DOPING THE UNDERSURFACE OF TANK SHALL BE DONE BEFORE POSITIONING IN PIT.
5. FILLING SHALL BE DONE AS PER SPECIFICATIONS.
6. THE EXPOSED ENDS OF PIPE FITTINGS SHALL BE COVERED TO PREVENT INGRESS OF BACK FILL TILL PIPELINE CONNECTIONS ARE MADE.
7. THE TANKS INSTALLED BUT NOT COMMISSIONED SHOULD BE KEPT FULL OF WATER AND COMMISSIONED TANKS SHOULD AS FAR AS POSSIBLE BE KEPT FULL.
8. HOLDING DOWN POSITION SHALL BE AS PER TANK FABRICATION/ SITE CONDITION.
9. WHEREVER NECESSARY MANHOLE SHOULD BE PROVIDED FOR SUCTION LINE, FILL LINE AND VENT LINE. THE NUMBER WILL VARY DEPENDING ON SITE CONDITION.
10. PROVIDE CLEAR COVER TO MAIN REINFORCEMENT a. 25MM



LANKA IOC PLC

DRAWING TITLE :

**INSTALLATION OF 9.0 KL FUEL
TANK - UNDER DRIVEWAY
(MASONRY PIT-ONE MANHOLE)**

DRAWN BY : SHANTHA DATE : 18-02-2014

DESIGN BY : RANGANA CHECKED :

SCALE : 1:100 JOB NO. : LIOC

DRAWING NO. : LIOC/ENG/STD/24

CAD FILE : LANKA IOC/STD DRAWING