

GENERAL NOTES:

CONCRETE :

ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS OF $f_c =$ (5000 psi) ALL EXPOSED CORNERS CHAMFERED 20 mm. NO CONSTRUCTION JOINT ARE TO BE MADE EXCEPT WHERE SHOWN WHEN BOTTOM SLAB IS SUBJECTED TO ABRASION, ADD 25 mm TO BOTTOM SLAB TO INCREASE COVER ON STEEL.

STEEL REINFORCEMENT :

ALL REINFORCING STEEL $\phi 16$ AND LARGER SHALL BE GRADE 60 .

GENERAL :

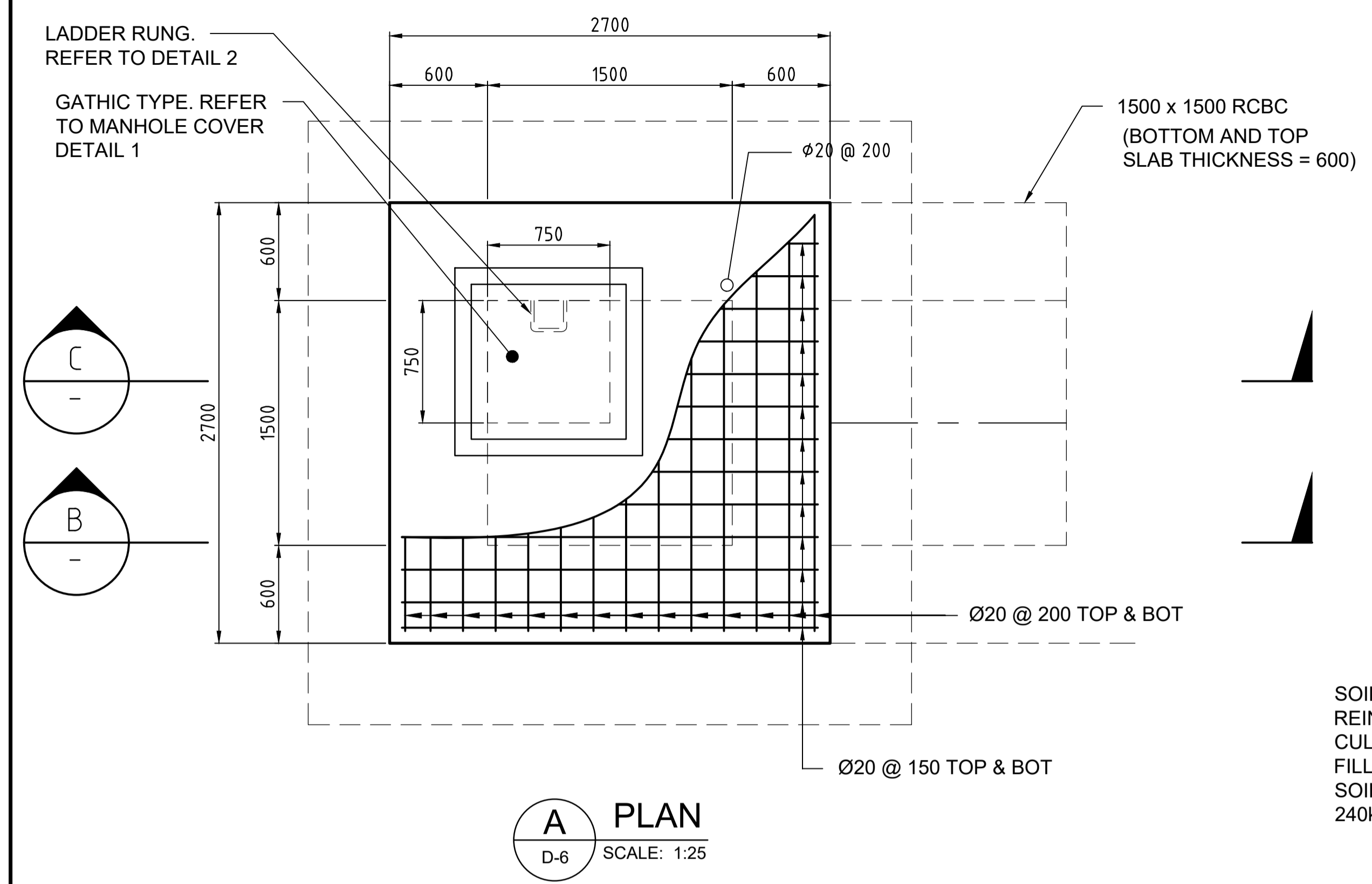
THE TOP OF SURFACE OF THE UPPER SLAB SHALL FOLLOW THE APRON FINISHED SURFACE / CROWN OF THE FINISHED TAXIWAYS. THE BOX CULVERT SHALL BE CONSTRUCTED ON A LAYER OF LEAN CONCRETE OF 50 mm MINIMUM THICKNESS. PROVIDE ISOLATION JOINT BETWEEN BETWEEN APRON PAVEMENT AND BOX CULVERT .

LIVE LOAD DISTRIBUTION REINFORCEMENT :

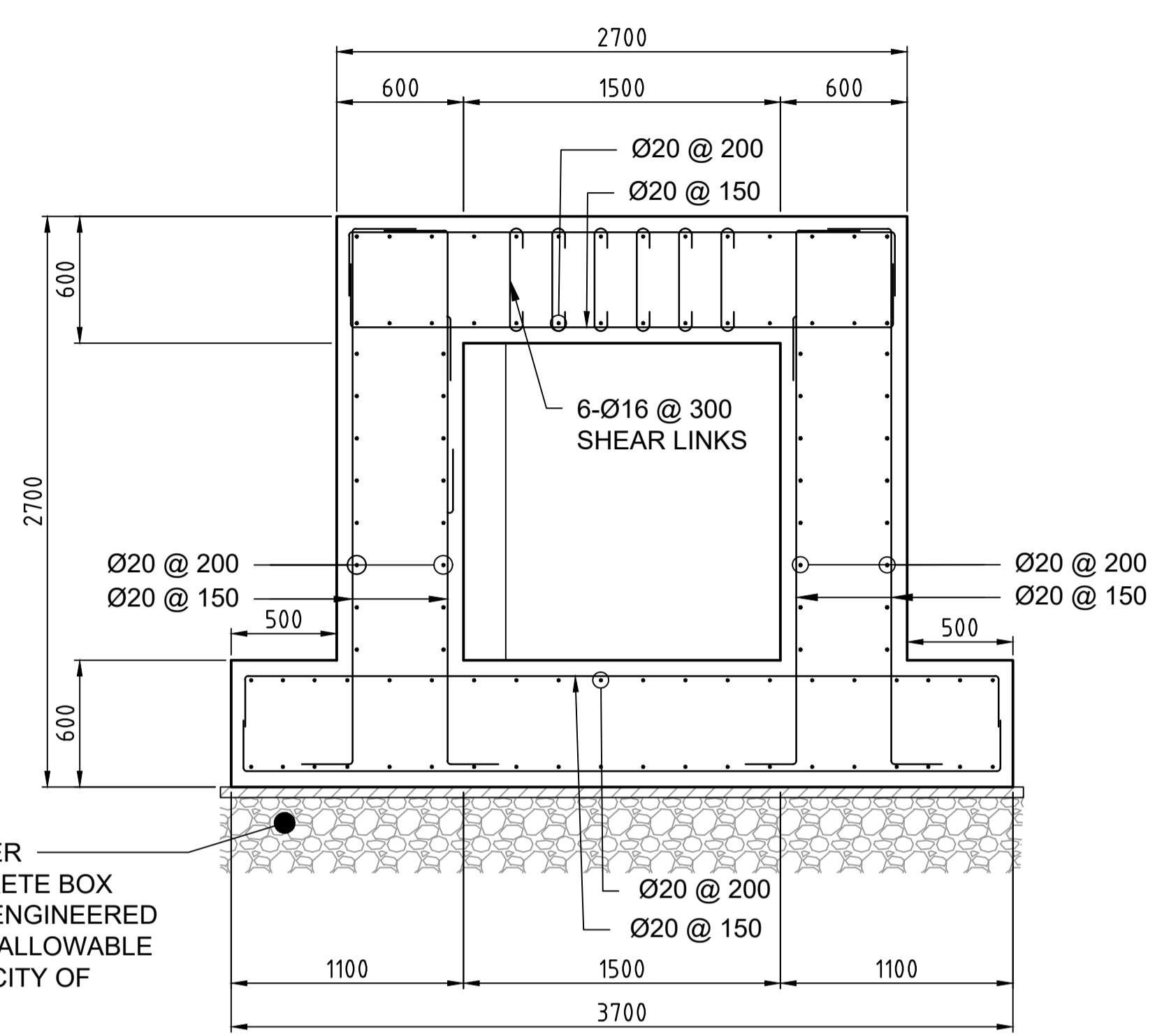
CORRESPONDING TO F900 WITH TOP SLAB AS RUNNING SURFACE

LIVE LOAD DISTRIBUTION FOR MANHOLE COVER :

CORRESPONDING TO F900

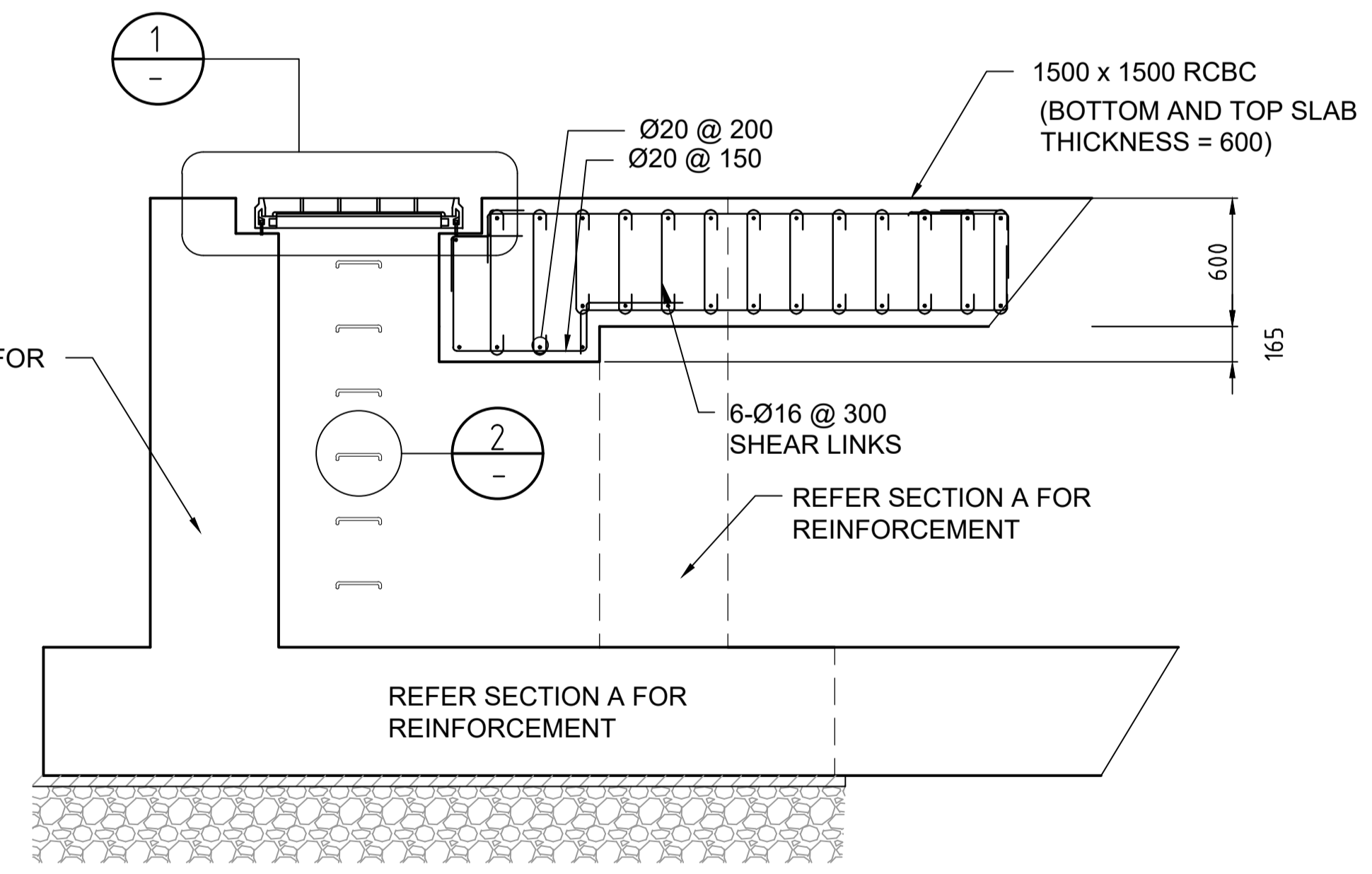


A PLAN
D-6 SCALE: 1:25

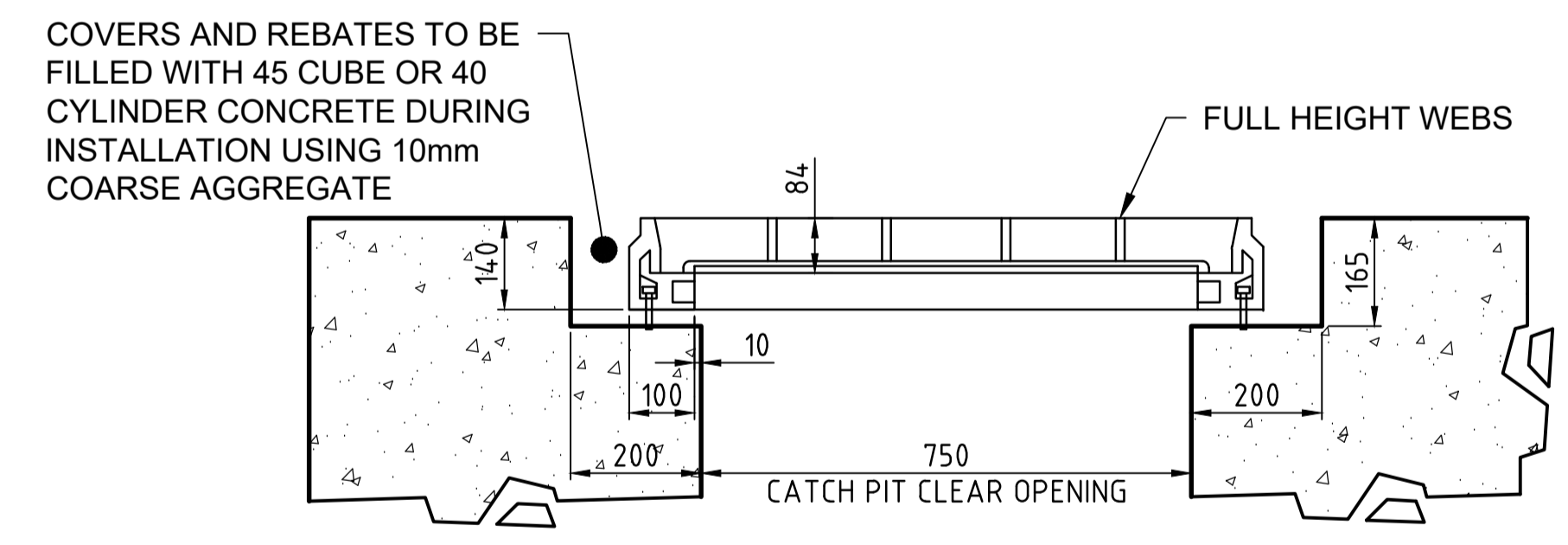


B SECTION
D-6 SCALE: 1:25

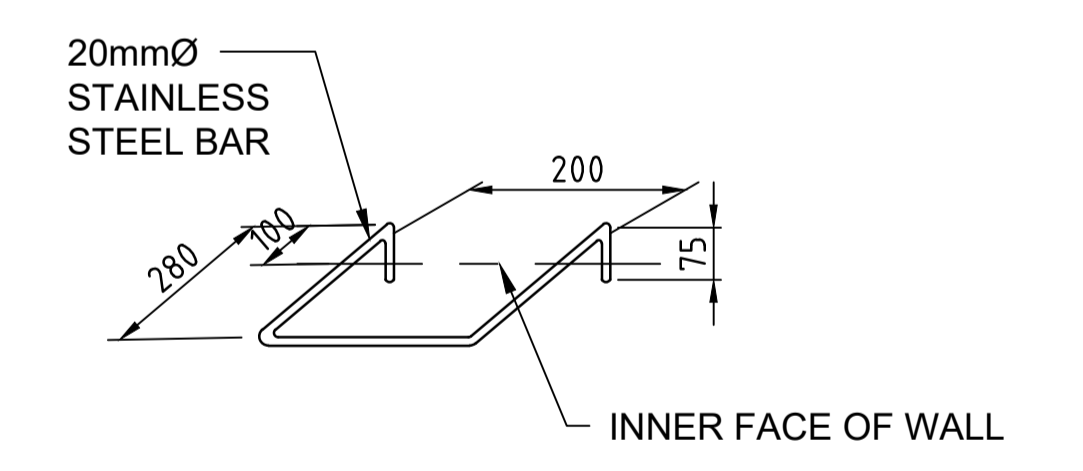
SOIL DIRECTLY UNDER REINFORCED CONCRETE BOX CULVERT SHALL BE ENGINEERED FILL MATERIAL WITH ALLOWABLE SOIL BEARING CAPACITY OF 240kPa



C SECTION
D-6 SCALE: 1:25



1 MANHOLE COVER DETAIL
D-6 SCALE: 1:10



2 LADDER RUNG DETAIL
D-6 SCALE: N.T.S.

NOTE:
1. IF THIS DRAWING HAS BEEN RECEIVED ELECTRONICALLY, IT IS THE RECIPIENTS RESPONSIBILITY TO PRINT THE DOCUMENT TO THE CORRECT SCALE.
2. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.
3. ALL DIMENSION IN METER UNLESS OTHERWISE SHOWN.

CONSULTANTS: Urban Integrated Consultants, Inc. UICI Corporate Bldg., 8 Lands Street, VASRA, Diliman, Quezon City, 1128	DRAWN BY: R.A.B.C.	SUBMITTED BY: EFREN L. DAVID PRESIDENT - UICI		RECOMMENDING APPROVAL: JAIME ALBERTO C. MELO VICE PRESIDENT AIRPORT OPERATION MANAGEMENT GROUP	APPROVED BY: ALEXANDER S. CAUGUIRAN PRESIDENT / CHIEF EXECUTIVE OFFICER	PROJECT TITLE : CONSTRUCTION OF THE HORIZONTAL INFRASTRUCTURE PROJECT OF THE CLARK INTERNATIONAL AIRPORT NEW TERMINAL BUILDING PROJECT (FORMERLY CLARK AIRPORT LOW COST TERMINAL)	DRAWING STATUS: FINAL	SET NO. D-6	SHEET NO. 114 / 116
CHECKED BY: R.D.C.	DWGS. CHK. BY: A.T.C.			SHEET CONTENTS: CATCH PIT (CP) DETAIL	REVISION Δ : JULY 9, 2018	REVISION Δ : JULY 16, 2018	DATE: JULY, 2018		