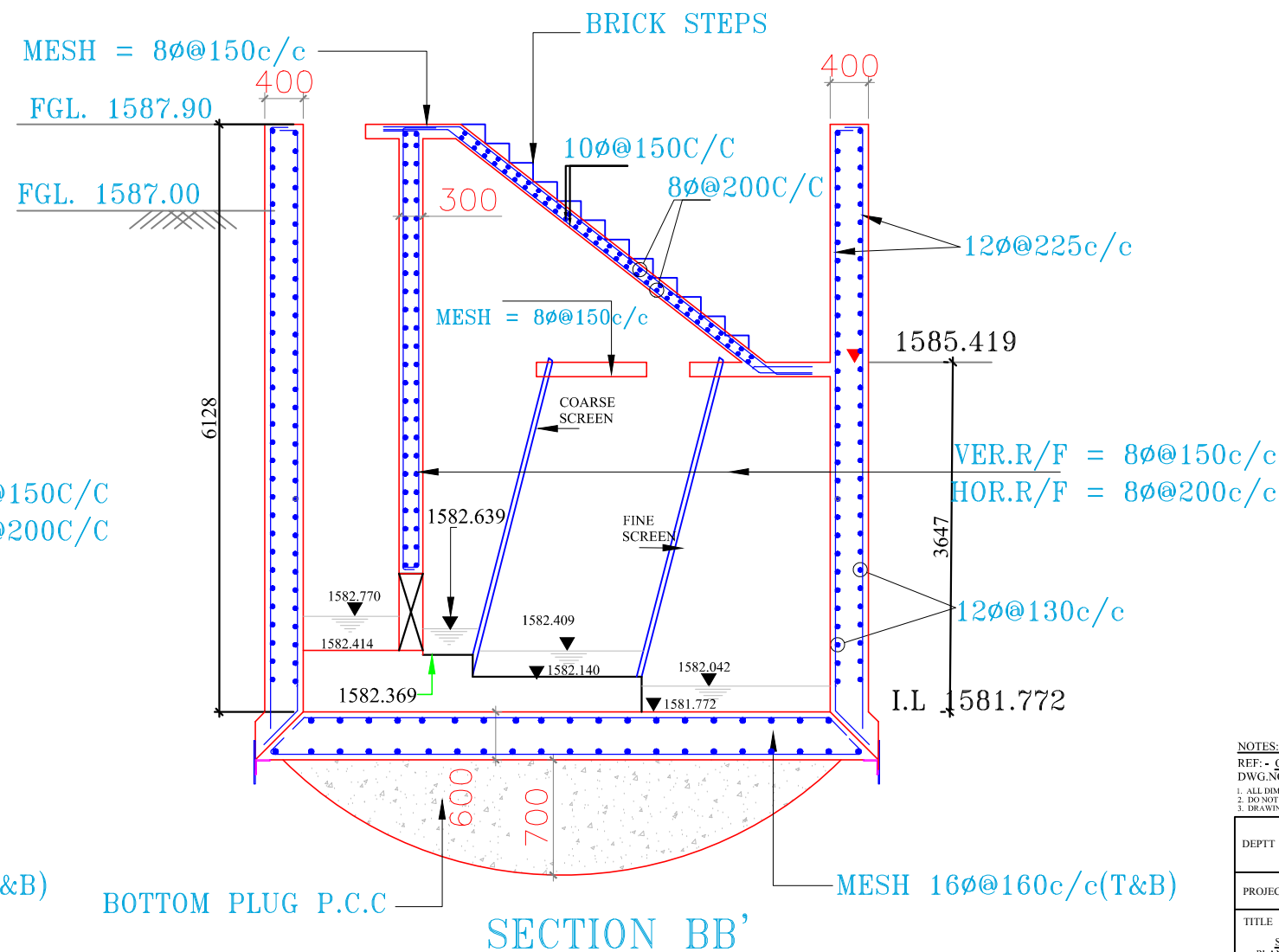
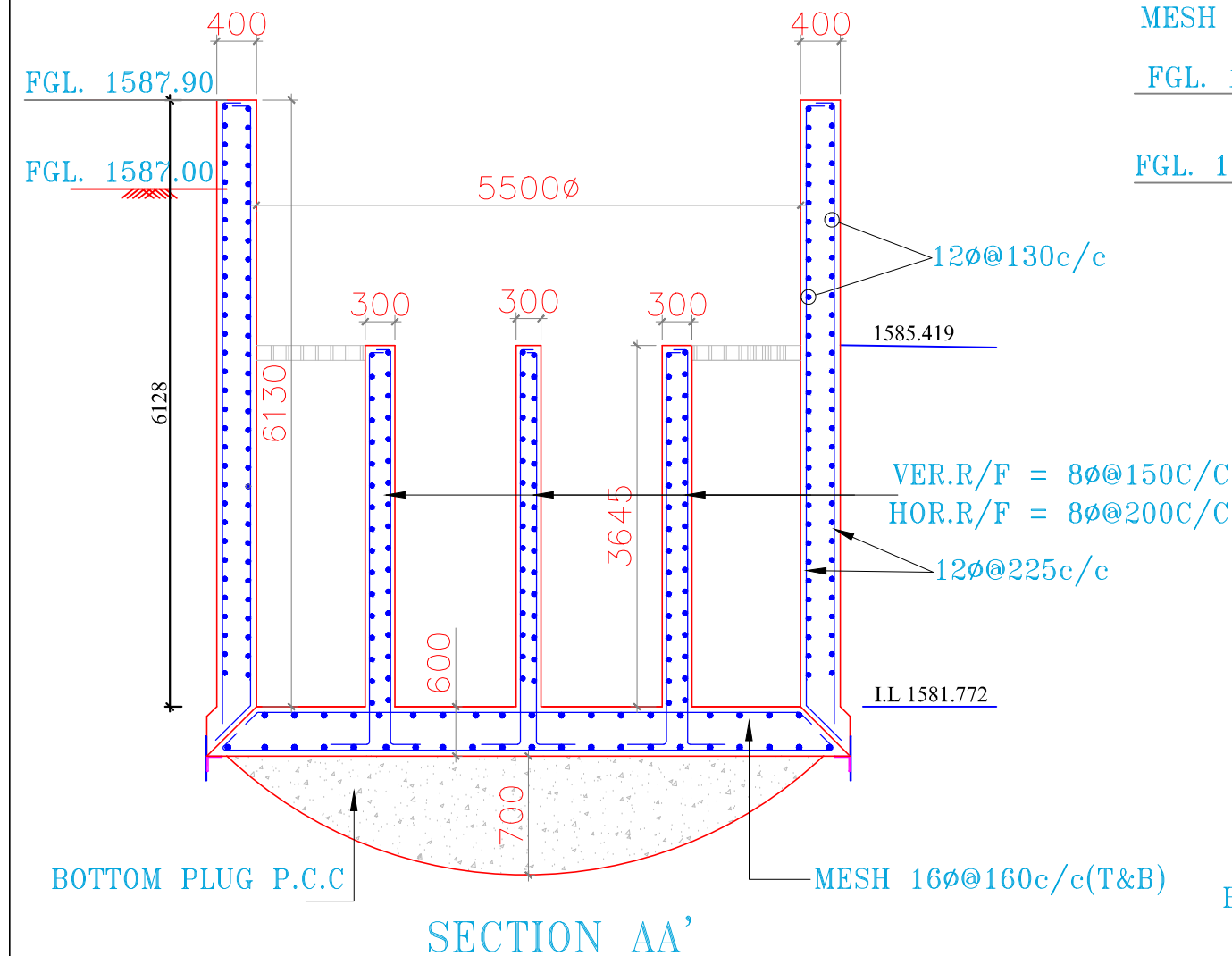


PROCEDURE OF WELL SINKING


- To prepare the ground for laying the cutting edge.
- To cast the well-curb after laying the cutting edge.
- To build the steining over the well-curb.
- To remove the earth from the well pocket by manual labour or by grabbing and thus to create a sump below the cutting edge level. The well will go down slowly
- To continue the process of building up the steining and the dredging in alternate stages. Thus the well sinks till the final founding level is reached.
- If necessary, kentledge load may be placed on the well steining to increase the sinking effort for easy sinking of the wells.

NOTES

- ALL DIMENSIONS ARE IN "MM" U.N.O.
- THE SBC AT 3M DEPTH HAS BEEN TAKEN AS 4.0T/SQM
- THE WATER TABLE AT 0.3M
- GRADE OF CONCRETE SHALL BE AS FOLLOWS:
 - STEINING WALL M30
 - WELL CURB M30
 - BOTTOM SLAB M30
 - BOTTOM PLUG M15
- GRADE OF STEEL SHALL BE AS FOLLOWS:
 - REINFORCEMENT BARS FE500
 - MS PLATE YST250
 - ANGLE YST250
- CLEAR COVER TO MAIN REINFORCEMENT SHALL BE AS FOLLOWS:
 - STEINING WALL 50MM
 - WELL CURB 50MM
 -



NOTES:-
 REF:- GA OF SCREEN CHAMBER
 DWG.NO. - WAPCOS/M/GA/02
 1. ALL DIMENSIONS ARE IN mm, UNLESS OTHERWISE SPECIFIED.
 2. DO NOT SCALE WORK, TO WRITTEN DIMENSIONS ONLY.
 3. DRAWING SIZE - A3

DEPTT	PMU JTRP		
PROJECT	STORM WATER DRAINAGE SCHEME BONPURA PADSHAHI BAGH, ZONE-1, SRINAGAR, (J&K)		
TITLE	<div>SCREEN CHAMBER PLAN, SECTION & DETAILS FOR IPS (5.5MØ X 6.128M DEEP)</div>		<div>WAPCOS LIMITE</div>
DWG. NO. :- WAPCOS/C/STR/02	DATE:- 18.06.2019	REVISION:- R3	

