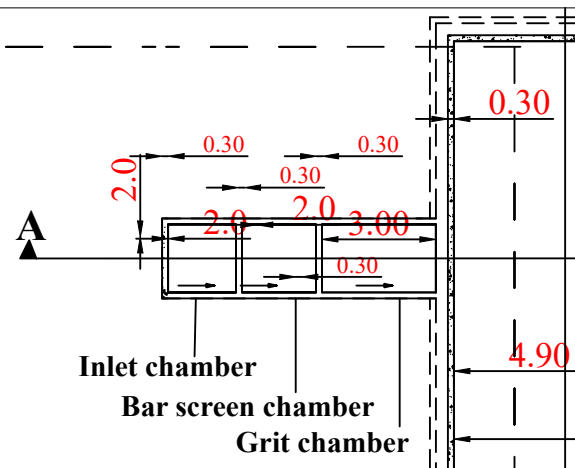
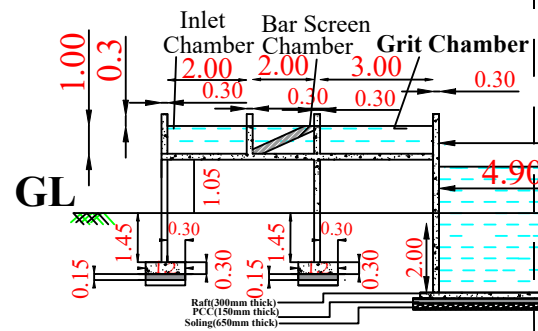


PORTION B



- NOTES:**
- 1) ALL DIMENSIONS ARE IN MILLI METERS
 - 2) ALL LEVELS ARE IN METERS UNLESS OTHERWISE NOTED
 - 3) DO NOT SCALE THE DIMENSIONS FOLLOW THE WRITTEN DIMENSIONS ONLY
 - 4) GRADE OF CONCRETE 1) RCC M15
2) RCC 25
 - 5) GRADE OF STEEL FE550D CONFIRMING TO IS 1786-1985
 - 6) CLEAR COVER FOR MAIN REINFORCEMENT SHALL BE-FOOTING-50mm, BEAM-30MM, SLAB-20MM, COLUMN-40MM
 - 7) ALL MATERIAL SHALL PASS TESTS AS PRESCRIBED BY RELEV
IS SPECIFICATION
 - 8) DEVELOPMENT LENGTH/LAP LENGTH= 45 X DIAMETER OF BAR
 - 9) ALL LAP LENGTH SHALL BE STAGGERED NOT MORE THAN 50%
OF BARS SHALL BE SPLICED AT A SECTION
 - 10) REINFORCEMENT FABRICATION AND PLACING SHALL CONFIRMING
FOLLOWING IS CODE IS.3370-1967, IS.13920-1993, IS-4362-1993.
 - 11) ANY CHANGES OBSERVED IN SOIL TO BE INFORMED TO ENGINEER IN CHARGE.

SL.NO.	PROPOSED UNITS	LENGTH (m)	BREADTH (m)	DEPTH (m)	FREE BOARD(m)
01.	Inlet Chamber	02	02	01	0.3
02.	Bar Screen Chamber	02	02	01	0.3
03.	Grit Chamber	03	02	01	0.3
04.	Primary Settling Tank	10	09	3.5	0.3
05.	Anaerobic Buffled Reactor	17	15	3.5	0.3
06.	Aeration Tank	12	15	3.5	0.3
07.	Floating Wetland Tank	23	15	1.5	0.3
08.	Chlorine contact tank	5	6	2.5	0.3

ENGINEER	ENGINEER	ENGINEER
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