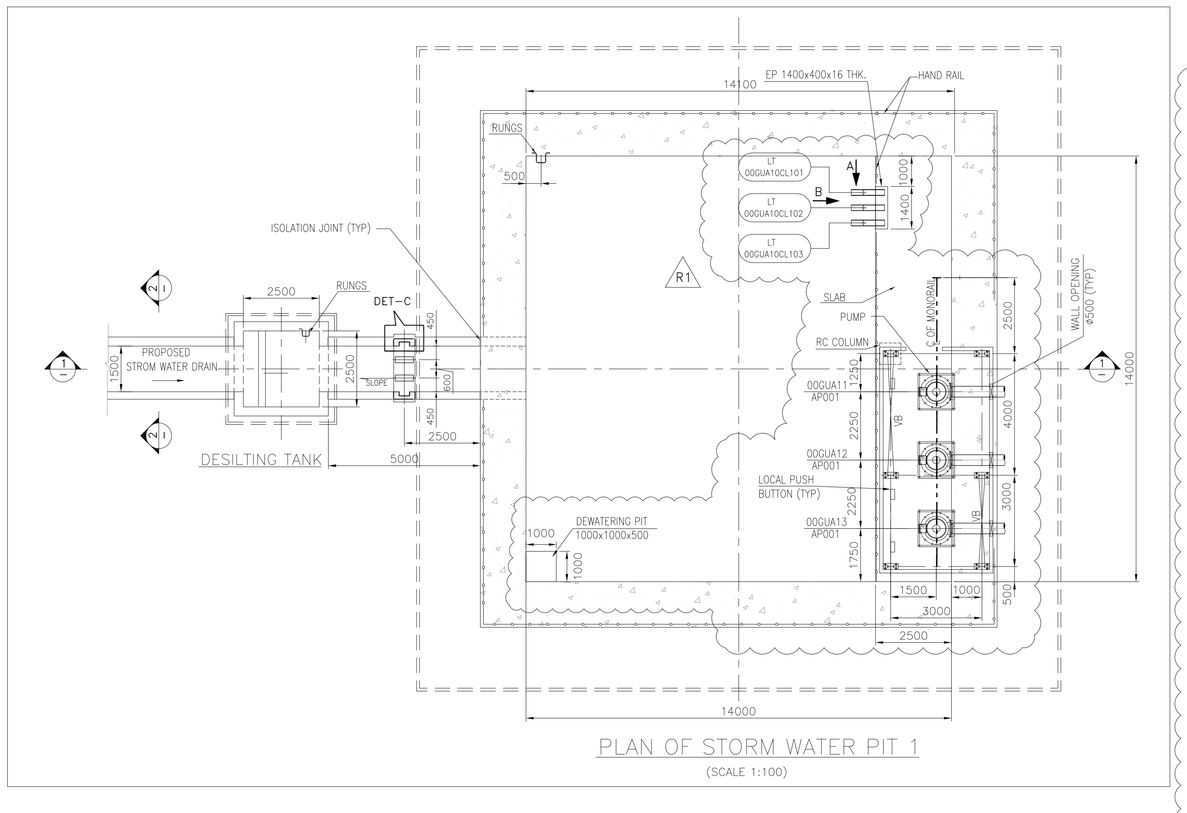
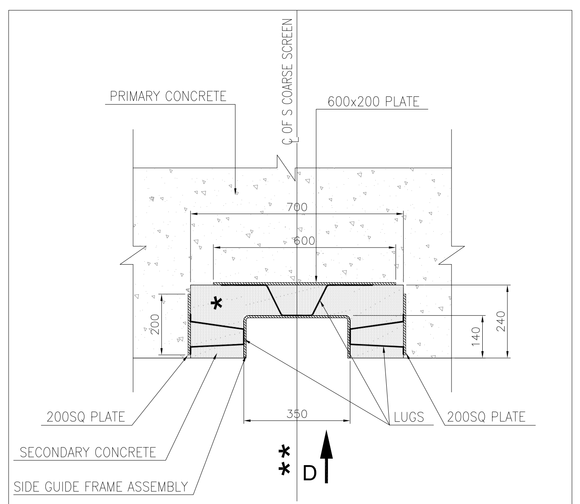


PLAN OF STORM WATER PIT 1

(SCALE 1:100)

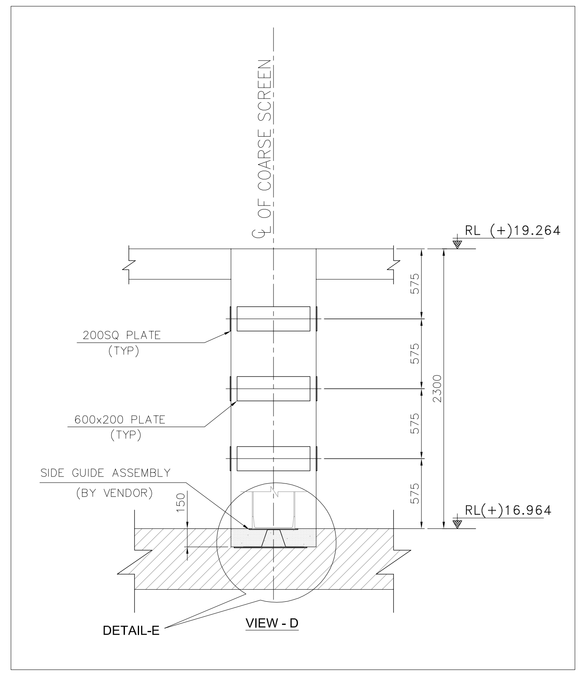
R1

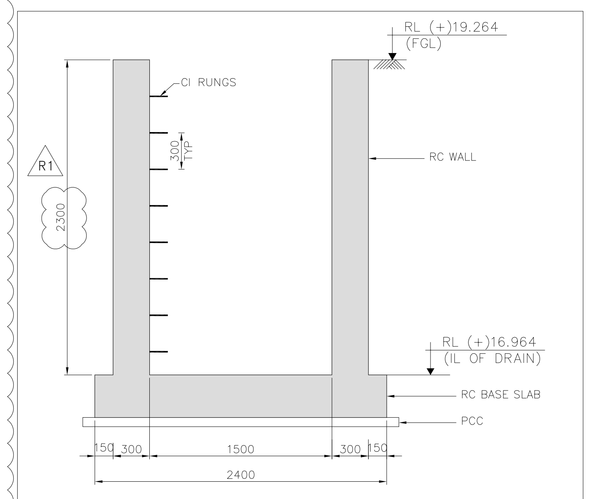


DETAIL - C

* VENDOR TO DESIGN THE GUIDE CHANNELS AS PER THIS ARRANGEMENT

** CHANNELS WIDTH INDICATIVE ONLY AS IT SHALL BE AS PER SCREEN VENDORS DESIGN

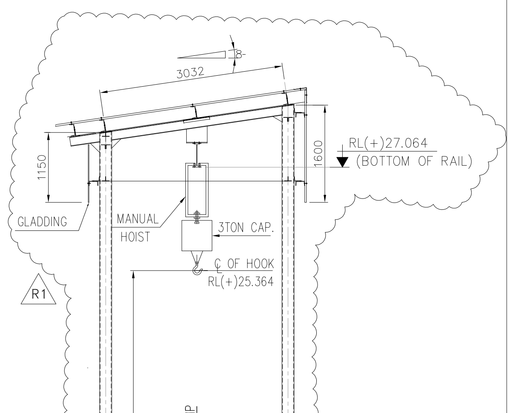


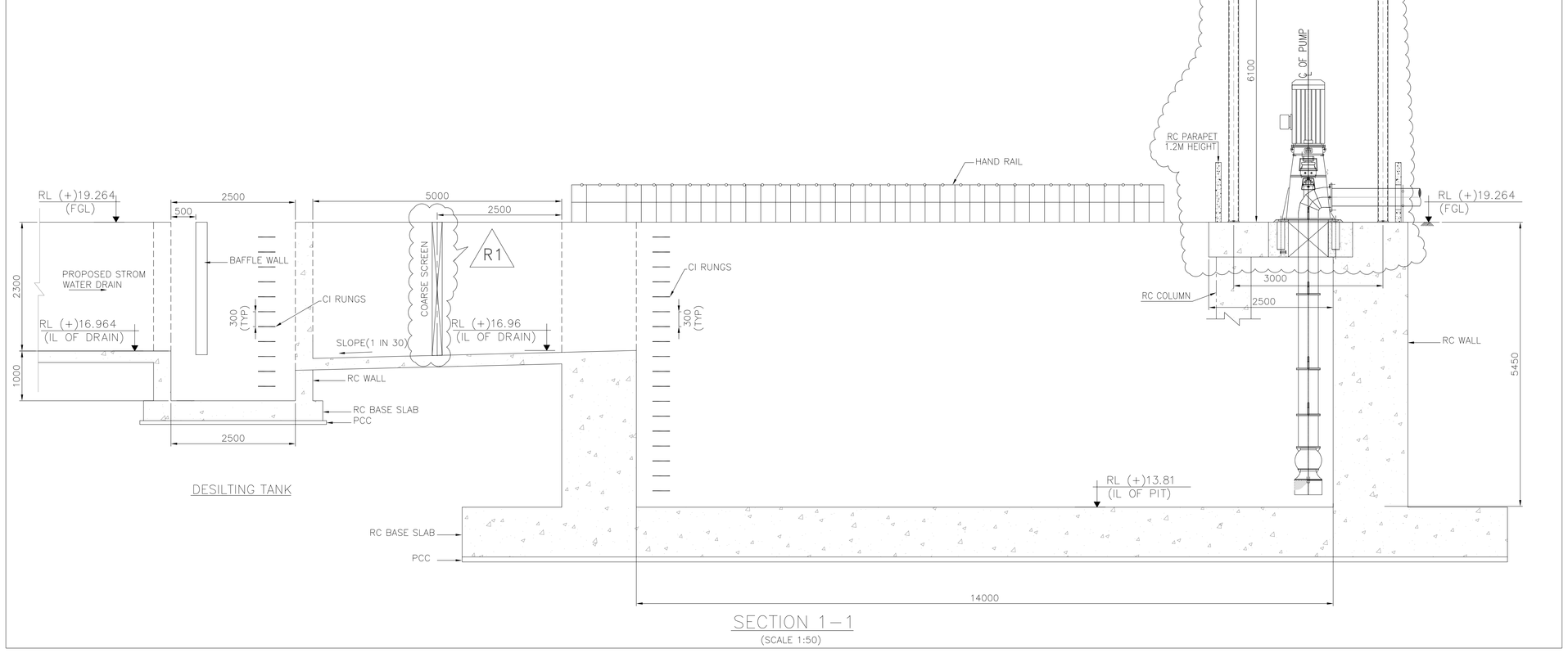


SECTION 2–2

PROPOSED STORM WATER DRAIN

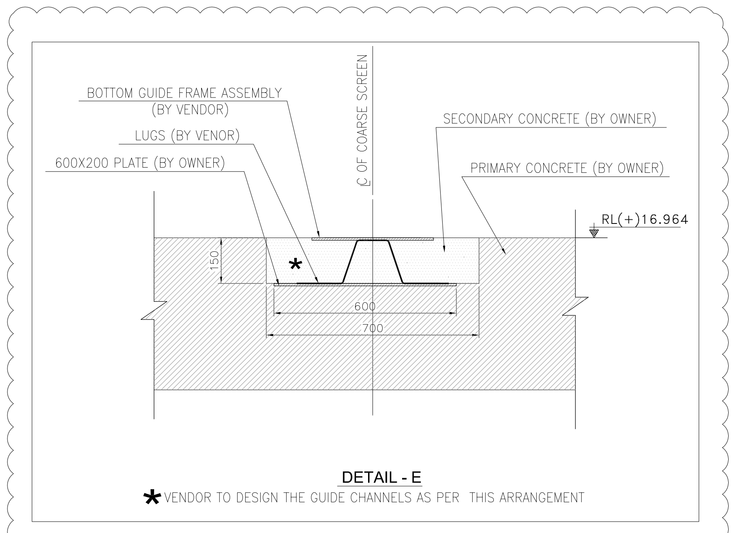
SCALE 1:25





SECTION 1–1

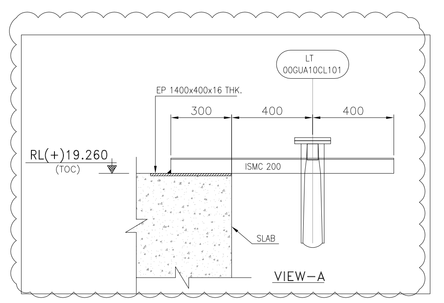
(SCALE 1:50)



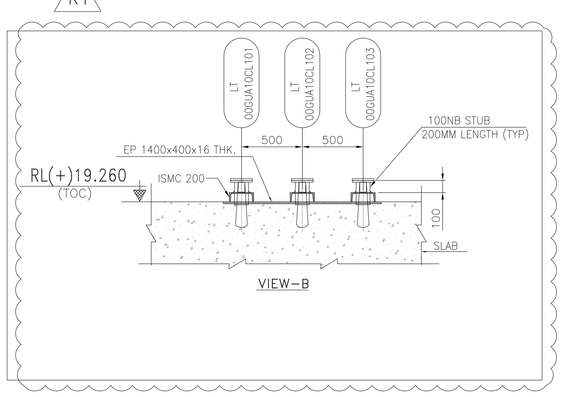
DETAIL - E

* VENDOR TO DESIGN THE GUIDE CHANNELS AS PER THIS ARRANGEMENT

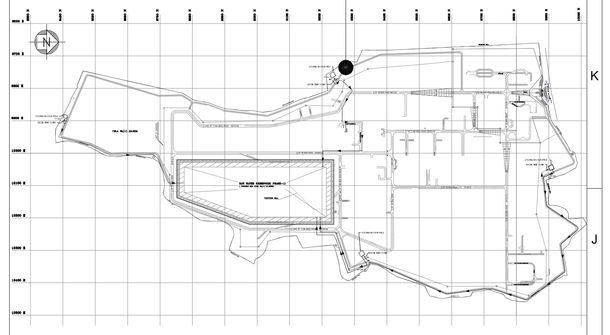
R1



R1



KEYPLAN:



NOTES:–

1. ALL DIMENSIONS ARE IN MILLIMETERS AND LEVLES ARE IN METERS UNLESS OTHERWISE SPECIFIED.
2. ALL LEVELS ARE BASED ON THE REDUCED LEVEL
3. STORM WATER PIT LOCATIONS SHALL BE CONFIRMED BY OTPC.
4. PUMP DIMENSIONS INDICATED ARE TENTATIVE ONLY.

R1

LEGEND:-

℄	–	CENTER LINE
RL	–	REDUCED LEVEL
FGL	–	FINISHED GROUND LEVEL
IL	–	INVERT LEVEL
THK	–	THICKNESS
TYP	–	TYPICAL

REFERENCE:–

1. PE-DG-319-100-M001 (Rev-9A) – Plot plan

REV.	DATE	DESCRIPTION	DRN.	STR.	MECH.	ELEC.	INST.
				APPROVED BY			
R1	25.02.14	REVISED AS PER CLIENT COMMENTS	MJR		AS		
R0	23.12.13	FOR APPROVAL	MJR		AS		

FICHTNER
Consulting Engineers (India) Private Limited
Chennai

ONGC TRIPURA POWER COMPANY PRIVATE LIMITED.
726.6 MW COMBINED CYCLE POWER PROJECT
PALLATANA, TRIPURA

	SIGNATURE	DATE
DRAWN	MJR	23.12.13
DESIGNED	MJR	23.12.13
CHECKED	AS	23.12.13
DEPT.HEAD	GR	23.12.13
PROJ.MGR.	DKS/RUV	23.12.13

TITLE

GENERAL ARRANGEMENT & LAYOUT
STORM WATER PIT –1

RELEASED FOR: PRELIMINARY | TENDER ✓ | ENGINEERING

DEPT. MECH | JOB NO. 1113112 | SCALE: AS SHOWN | REV.

DWG.NO. 00-1113112-M-002 | R1

FILE NAME: