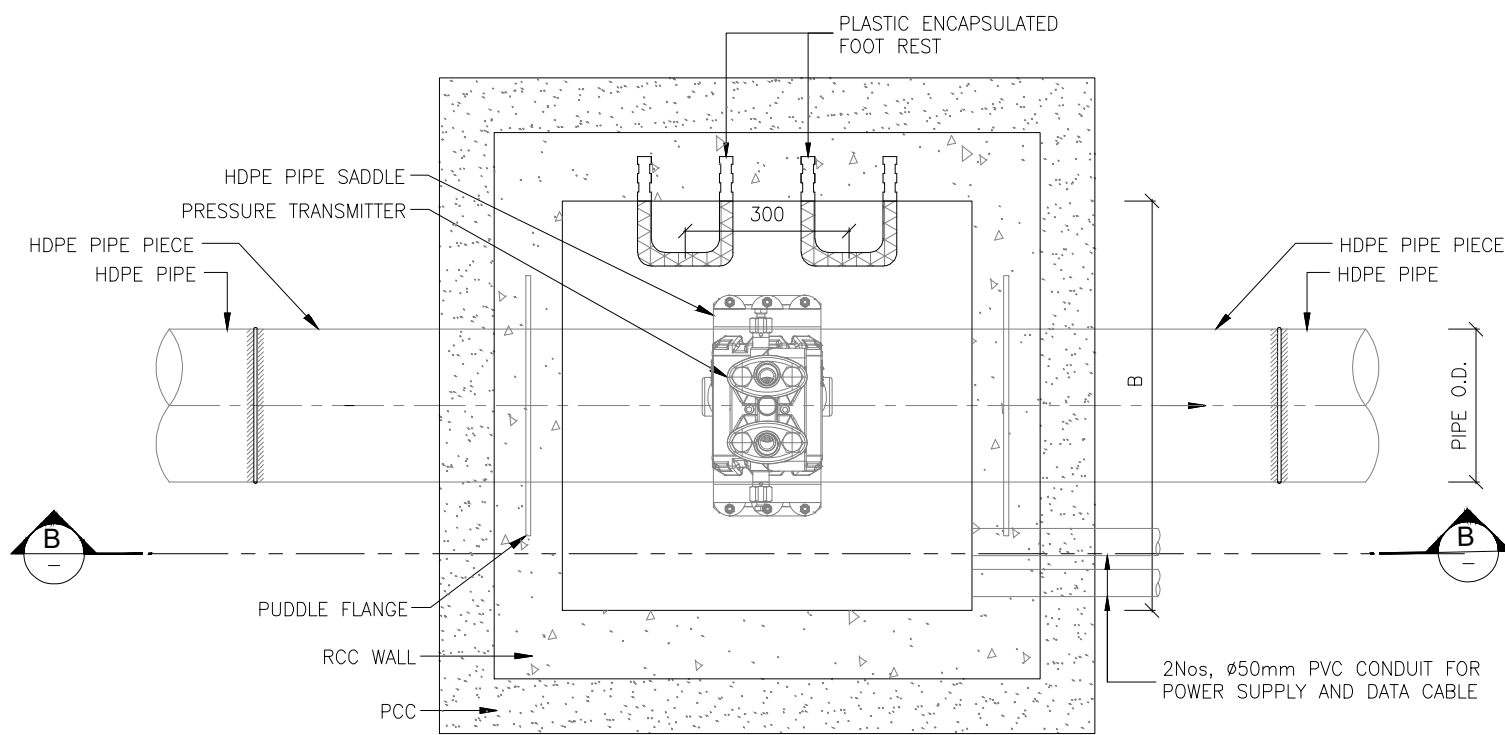
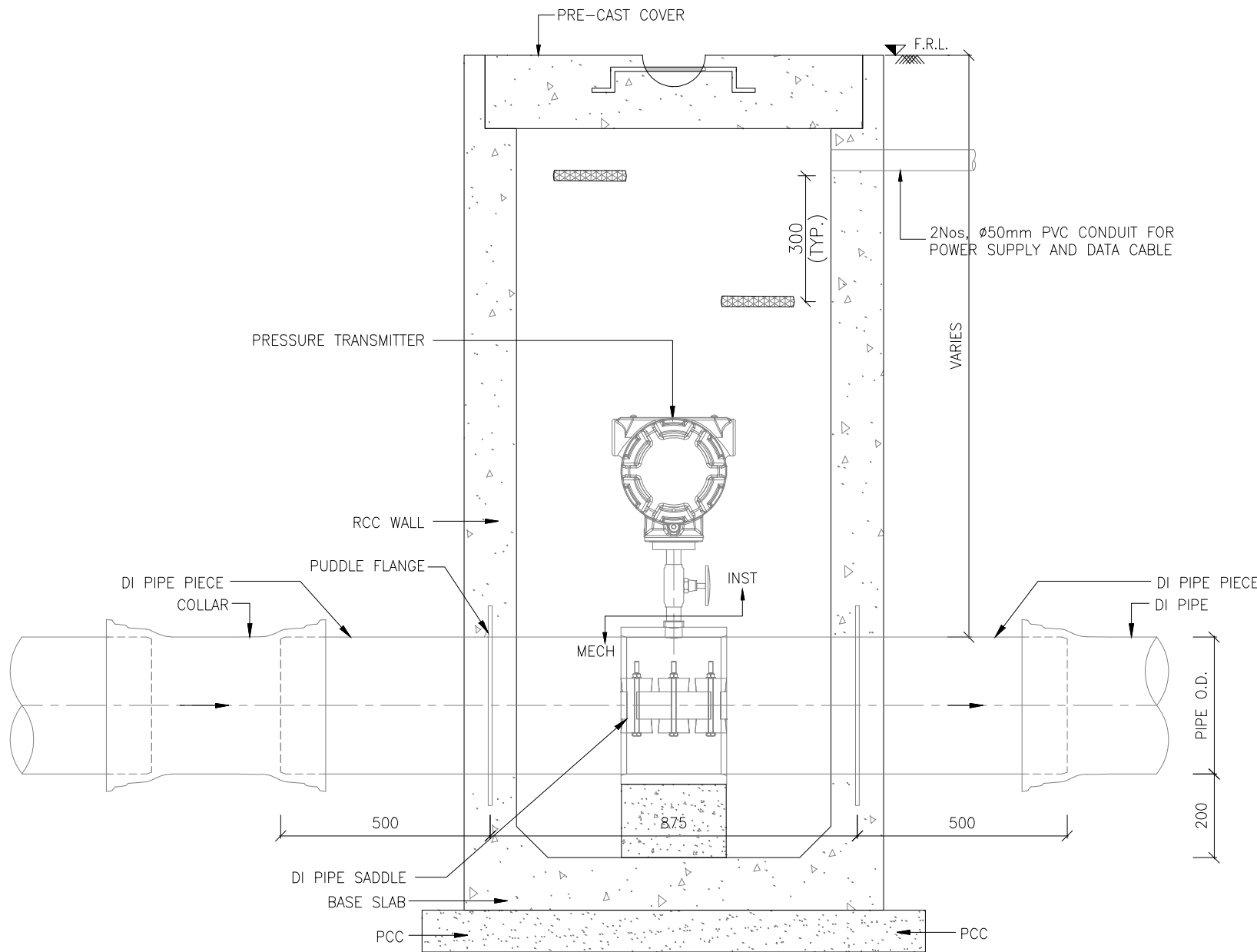


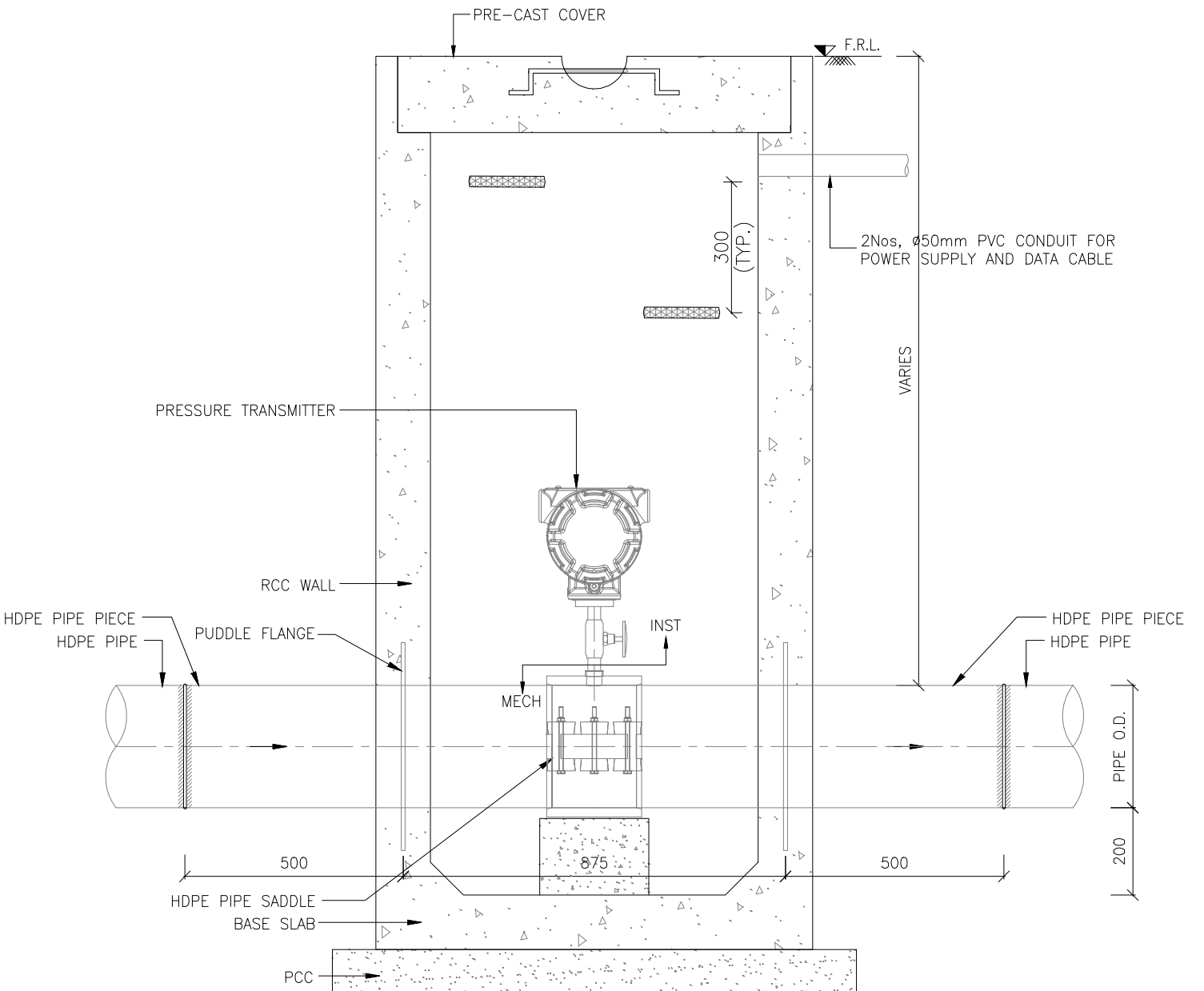
PRESSURE TRANSMITTER CHAMBER PLAN FOR DI PIPE  
SCALE-1:10 ON A1



PRESSURE TRANSMITTER CHAMBER PLAN FOR HDPE PIPE  
SCALE-1:10 ON A1

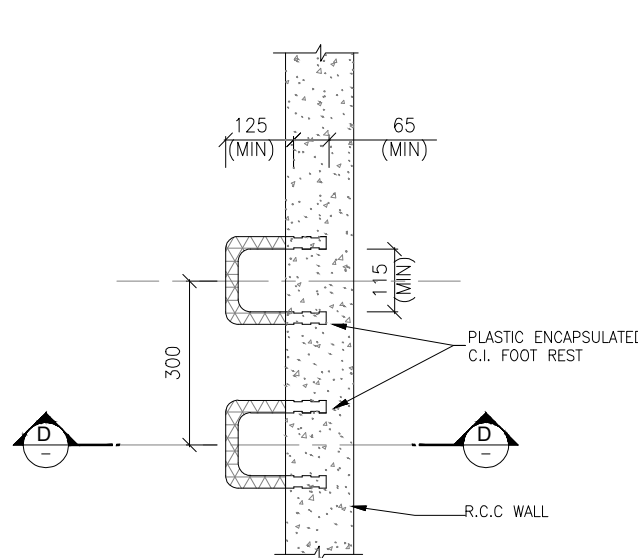


SECTION A-A  
SCALE-1:10 ON A1

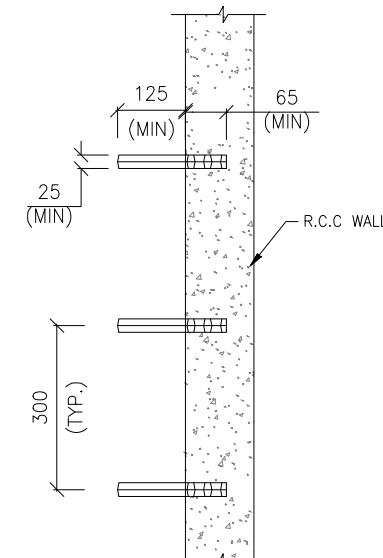


SECTION B-B  
SCALE-1:10 ON A1

Sr.No	PIPE DIAMETER (mm)	CHAMBER SIZE (mmXmm)	COVER SIZE (mmXmm)	NO OF COVER
1	90	750x750	890x890	1
2	110	750x750	890x890	1
3	125	750x750	890x890	1
4	140	750x750	890x890	1
5	150	750x750	890x890	1
6	160	750x750	890x890	2
7	180	900x900	520x1040	2
8	200	900x900	520x1040	2
9	250	900x900	520x1040	2
10	280	900x900	520x1040	2
11	300	900x900	520x1040	2
12	350	1100x1100	620x1040	2
13	400	1100x1100	620x1040	2
14	450	1100x1100	620x1040	2
15	500	1100x1100	620x1040	2
16	600	1100x1100	620x1040	2
17	700	1100x1300	1240x720	2



DETAIL OF CI RUNGS - PLAN  
SCALE-1:10 ON A1



SECTION D-D  
SCALE-1:10 ON A1

#### ABBREVIATION

DI	DUCTILE IRON
DJ	DISMANTLING JOINT
F.R.L	FINISHED ROAD LEVEL
HDPE	HIGH DENSITY POLYETHYLENE PIPE
MIN	MINIMUM
PCC	PLAIN CEMENT CONCRETE
PVC	POLYVINYL CHLORIDE
RCC	REINFORCEMENT CEMENT CONCRETE

#### NOTES:

- DO NOT SCALE FROM THE DRAWINGS.
- ALL DIMENSIONS ARE IN MILLIMETERS & LEVELS ARE IN METERS UNLESS OTHERWISE STATED.
- ALL DIMENSIONS TO BE VERIFIED ON SITE & APPROVED BY ENGINEER.
- FOR STRUCTURAL DIMENSIONS PLEASE REFER DETAIL STRUCTURAL DRAWINGS.
- FOR VALVE CHAMBER ON DI PIPE ACROSS DISTRIBUTION NETWORK, ONE AND WILL BE FLANGED AND OTHER SPOOT / SOCKET AS PER FLOW IRON.

#### FOR TENDER

CLIENT			
 MAHARASHTRA INDUSTRIAL TOWNSHIP LTD (MITL)			
PROJECT			
DESIGN, CONSTRUCTION, TESTING, COMMISSIONING AND OPERATION & MAINTENANCE OF INFRASTRUCTURE WORKS AT DIGHI PORT INDUSTRIAL AREA (DPIA)- PHASE 1 UNDER DELHI MUMBAI INDUSTRIAL CORRIDOR (DMIC) ON EPC BASIS			
TITLE			
GA DETAILS FOR PRESSURE TRANSMITTER CHAMBER			
PROJECT CODE: DI1628	STATUS: ISSUED FOR TENDER	DATE: 18.12.2024	
SHEET NO: 01	SCALE: NTS	DWG SIZE: A2	REV NO: R0
DRAWING NO:			
MITL-DPIA-PKG1-SW-18			