



**DEVELOPMENT OF 5 MW AC FLOATING SOLAR PHOTOVOLTAIC PLANT
FOR WBPDC - AT SAGARDIGHI TPP, WEST BENGAL**



TITLE OF THE DRAWING:	MAIN CONTROL ROOM EQUIPMENT LAYOUT
DOCUMENT NO:	BHEL-WBPDC-CIV-CR-002

SL.NO	CONTENTS
1	MAIN CONTROL ROOM EQUIPMENT LAYOUT AS PER DISCUSSIONS AND NIT REQUIREMENTS
2	CABLE TRENCH DETAILS ARE ADDED IN THE DRAWING AS PAGE-2

Special Note to BOS bidder:

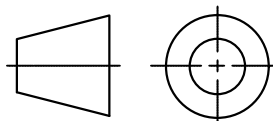
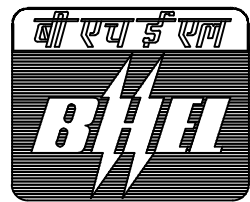
Please find attached the customer approved control room equipment layout and cable trench details. Bidder shall strictly follow cable trench details as per drawing only even though there are conflict in quantity and type of cable tray mentioned in technical specification. (Cable trays mentioned "for future purpose" need not be supplied)

APPROVED IN CAT-I

ವಿಪಿನ್‌ದಾಸ್ ಸಿ. ಪಿ., ಉಪ ವ್ಯವಸ್ಥಾಪಕರು/ಎಸ್.ಸಿ. & ಪಿ.ವಿ.-ಎಂಜಿ.
ವಿಪಿನ್‌ದಾಸ್ ಸಿ. ಪಿ., ತಂತ್ರಜ್ಞಾನ/ಎಸ್.ಸಿ. & ಪಿ.ವಿ.- ಇಂಜಿ.
VIPINDAS C. P., DY. MANAGER/SC & PV-ENGG.
BHEL-EDN, MYSORE ROAD, BENGALURU-560026

2	11.07.2019	FOR APPROVAL	BHEL-EDN-BLR	VIPINDAS C P	M SREENATH
1	07.06.2019	FOR APPROVAL	BHEL-EDN-BLR	VIPINDAS C P	M SREENATH
0	05.04.2019	FOR APPROVAL	BHEL-EDN-BLR	VIPINDAS C P	M SREENATH
REV NO.	DATE	STATUS	INITIALS	INITIALS	INITIALS
PROJECT:			PREPARED BY	CHECKED BY	APPROVED BY
DEVELOPMENT OF 5 MW-AC FLOATING SOLAR			BHEL-WBPDC-CIV-CR-002		11.07.2019
PHOTOVOLTAIC PLANT FOR WBPDC-AT SAGARDIGHI					PAGE - 1

REV.	DATE	ALTERED	REV.	DATE	ALTERED			NAME	SIGN	DATE		
02	10.07.19	CHECKED	01	07.06.19	CHECKED							
		APPROVED			APPROVED							
		COMMENTS INCORPORATED IN LINE WITH NIT REQUIREMENTS				DRAWN				31.03.2019		
						CHECKED		VCP		31.03.2019		
						APPROVED		MS		31.03.2019		
						DISTRIBUTION OF PRINTS					DEPT.	CODE



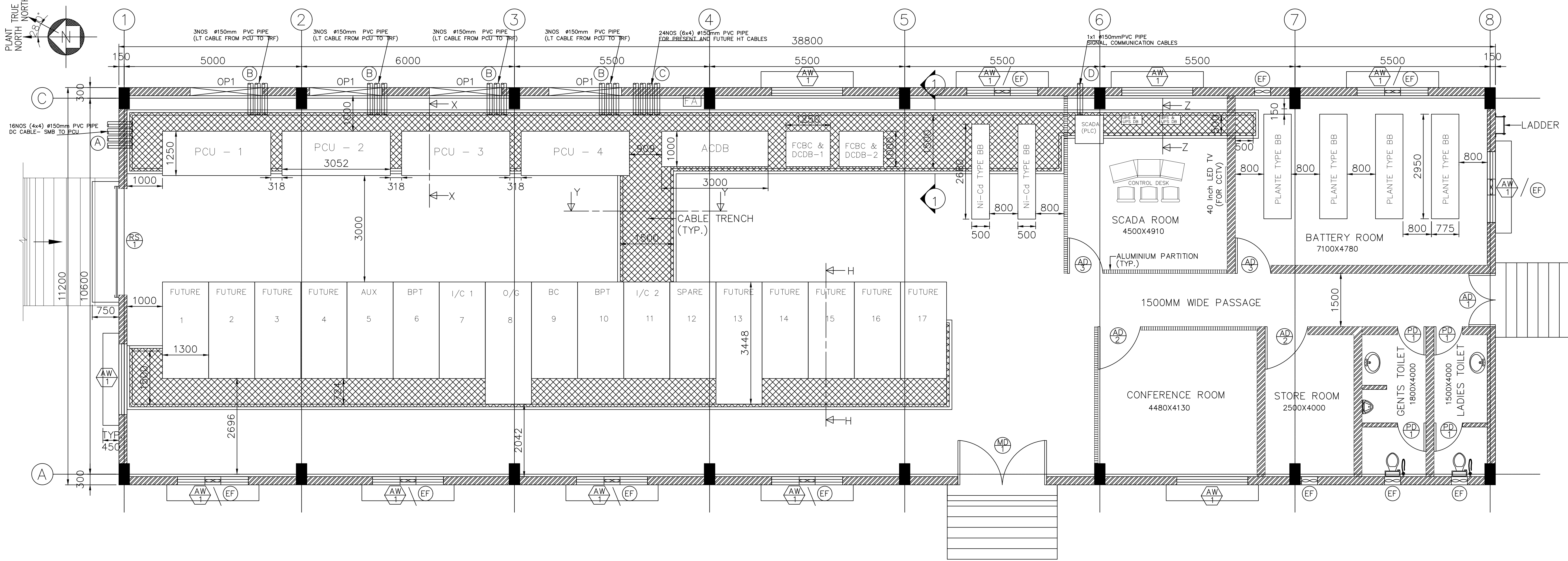
PROJECT : 5MW (AC) FSPV POWER PLANT, SAGARDIGHI TPP
CUSTOMER : WBPDC

BHARAT HEAVY ELECTRICALS LIMITED.
ELECTRONICS DIVISION, BANGALORE

TITLE:
MAIN CONTROL ROOM EQUIPMENT LAYOUT

No. OF SHEETS	02
SHEET No.	01
REV	02

BHEL DRG. No.
BHEL-WBPDC-CIV-CR-002



A
B
C
D
E
F
G

A
B
C
D
E
F
G

DRG. No.
BHEL-WBPDC-CIV-CR-002

2

3

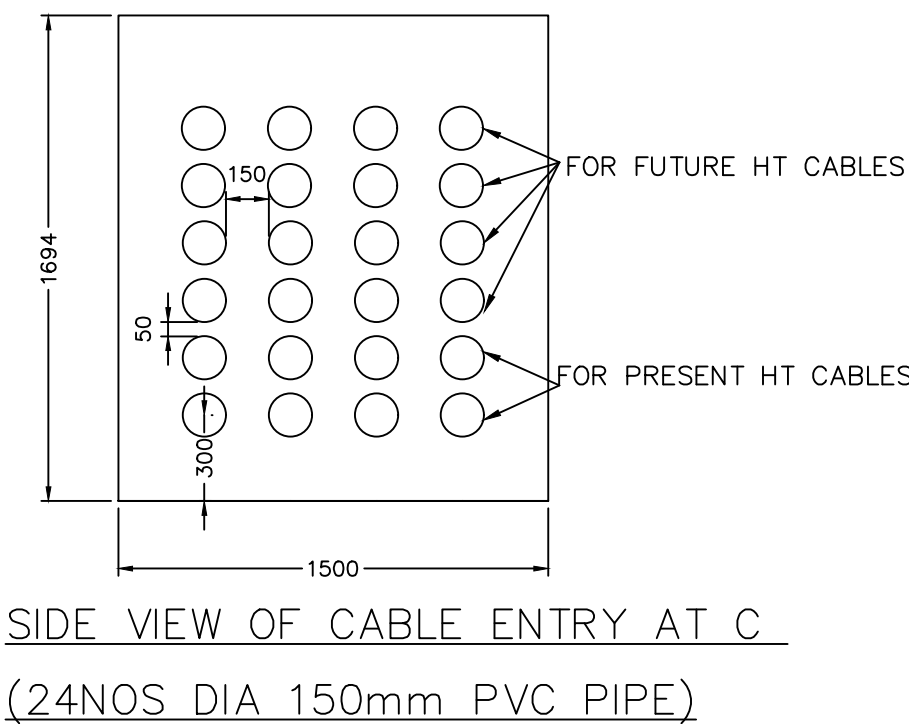
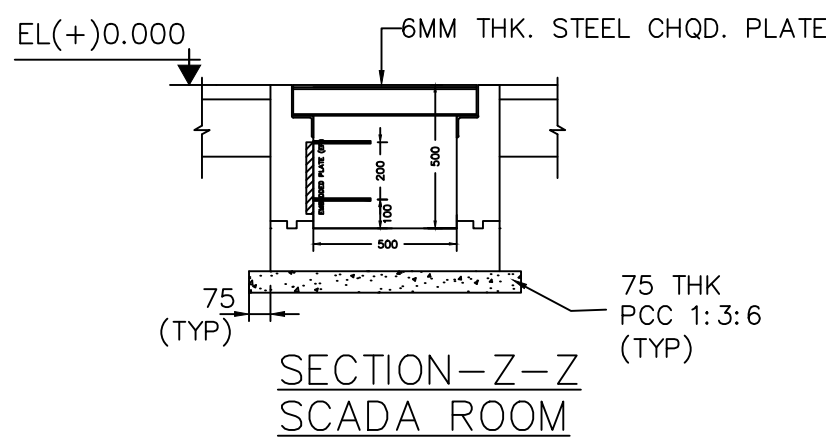
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8



2.CABLE TRAY WIDTH AND NUMBER OF TRAYS MAY BE VARIED DURING EXECUTION TO SUIT AT SITE.

BHEL DRG. No.
BHEL-WBPDCL-CIV-CR-002