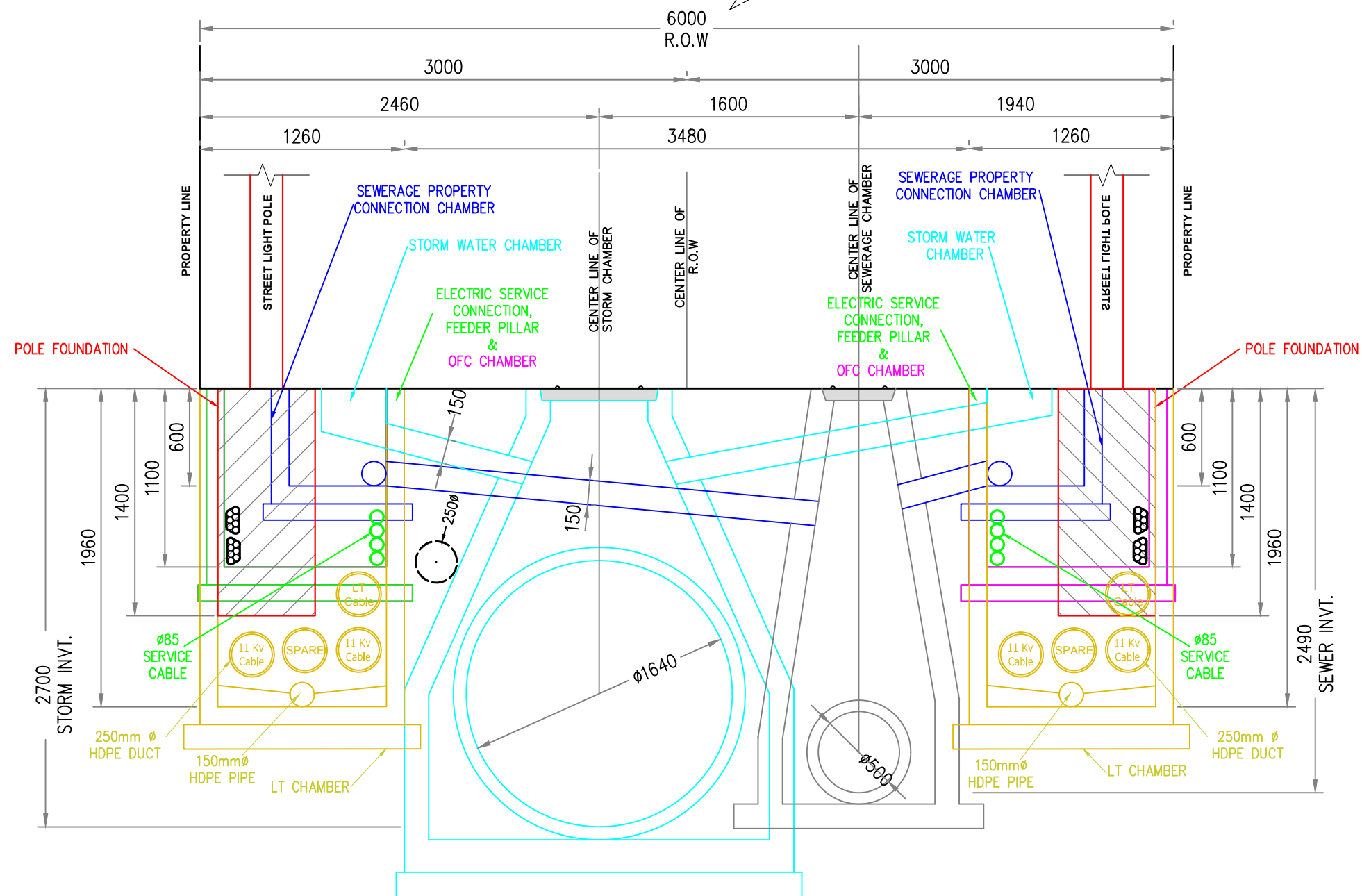


TYPICAL C.S. OF 6m WIDE ROAD



TYPICAL CROSS-SECTION OF SUB-SURFACE INFRASTRUCTURE DETAILS WITH HDPE DUCT PROVISIONS FOR 6M WIDE ROADS

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE MENTIONED.
2. ALL MANHOLES AND CHAMBERS ARE IN RCC M-20 GRADE.
3. STEEL IN RCC SHALL BE HYSD-FE 415 TESTED FOR STEEL.
4. OFC CABLE DUCTS SHALL BE OF HDPE MATERIAL.
5. ALL ELECTRICAL SERVICE CABLE LAYING DUCTS SHALL BE OF HDPE MATERIAL.
6. ALL ELECTRICAL LT CABLE DUCTS SHALL BE RCC, NP-3 PIPE.

PROJECT ROAD RECONSTRUCTION AND UNDER GROUND INFRASTRUCTURE DEVELOPMENT				
OWNER UJJAIN SMART CITY LIMITED (USCL), UJJAIN				
PROJECT DEVELOPEMENT MANAGEMENT CONSULTANT (PDMC) ROOM NO. 11, MELA OFFICE, KOTHI ROAD, UJJAIN, MP				
IPE GLOBAL LIMITED. (LEAD CONSULTANT)				
PWC CONSULTANT (ASSOCIATES CONSULTANT)				
SUB: INFRASTRUCTURE DEVELOPMENT				
TITLE: TYPICAL C/S OF SUB-SURFACE INFRASTRUCTURE DETAILS WITH HDPE DUCT PROVISIONS FOR 6M WIDE ROADS				
DATE	DEALT	CHECKED	APPROVED	SCALE
APPROVED BY:			ISSUED BY:	
DATE :			DATE :	
DRG NO: PDMC/ABD/INFRA./CS/6m/12				