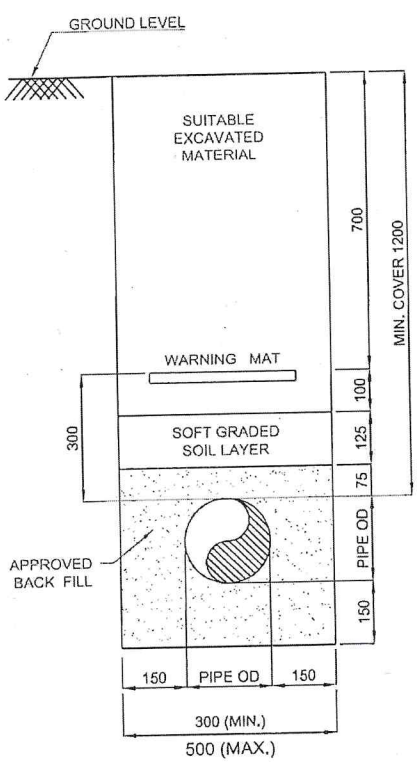
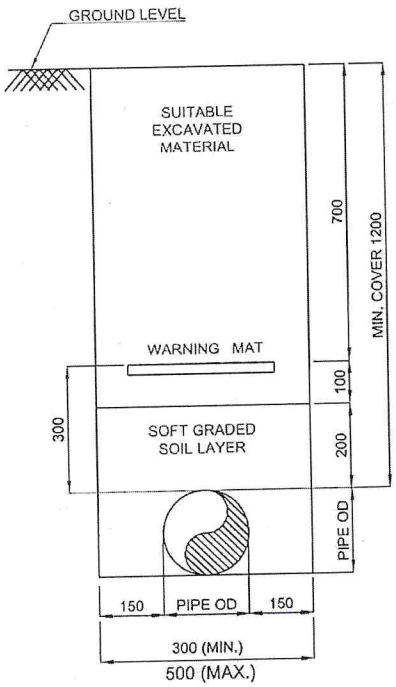
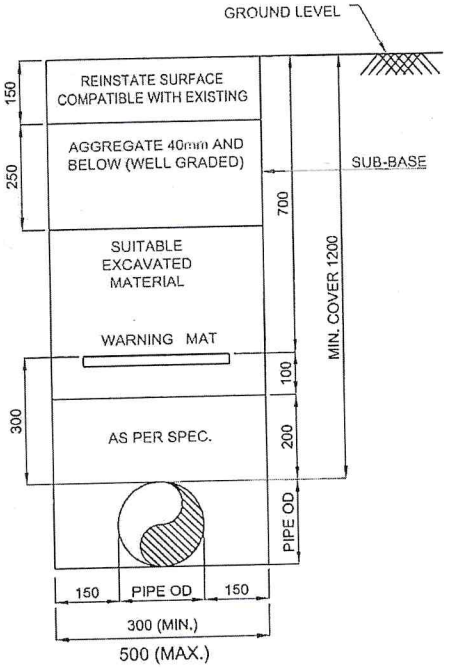


TRENCH IN ROCKY STRATA
TYPICAL SECTION



TRENCH IN NORMAL SOIL
TYPICAL SECTION



TRENCH RESTORATION DETAIL
TYPICAL SECTION

NOTES:-

1. ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
2. FOLLOW WRITTEN DIMENSIONS ONLY. DO NOT SCALE THE DRAWING.
3. FOR ALL PIPELINE TO BE CONSTRUCTED IN THE LAND UNDER JURISDICTION OF GOVT. OF INDIA, THE MIN COVER TO BE ADOPTED SHALL BE 1000MM IN ACCORDANCE WITH GOVT. OF INDIA PETROLEUM PIPELINE (ACQUISITION OF RIGHT OF USER IN LAND) ACT NO. 50, 1962 AND AMENDMENT ACT NO. 13 OF 1977. ANY EXTRA COVER REQUIREMENT SHALL BE IN ACCORDANCE WITH SPECIFICATIONS.
4. MIN. COVER REQUIREMENT SHALL BE SUBJECT TO APPROVAL OF CONCERNED AUTHORITIES WHEREVER REQUIRED.
5. EXTRA COVER REQUIREMENT SHALL BE ESTABLISHED AT ALL COVER BENDS, SAG BENDS AND HORIZONTAL BENDS WHEREVER REQUIRED.
6. FOR MINIMUM COVER REQUIREMENT AT PIPELINE CROSSING ROADS, RAILWAY TRACKS, RIVER MARSHY AREAS, ETC., REFER RELEVANT STANDARDS.
7. RESTORATION SHALL BE AS PER SPECIFICATIONS & REQUIREMENT OF CONCERNED AUTHORITIES.

Indianoil-Adani Gas Pvt. Ltd. Bulandshahr

DRAWING STATUS					
		IFC	SG	NK	NK
REV.No.	DATE	TYPE	PREP	CHKD	APPROVED

OWNER: M/s. INDIANOIL-ADANI GAS PVT. LTD.
NEW DELHI

PROJECT: CITY GAS DISTRIBUTION PROJECT

TITLE: TYPICAL TRENCH DIMENSIONS FOR PIPELINE LAYING

SCALE	SIZE	DRAWING NO.	SHEET	REV.
NTS	A4	1050-02-01-01	1 OF 1	00