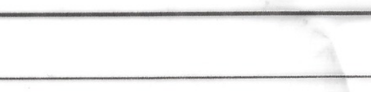
ROMANA ALBELA SINGH
CABLE ROUTE PLAN

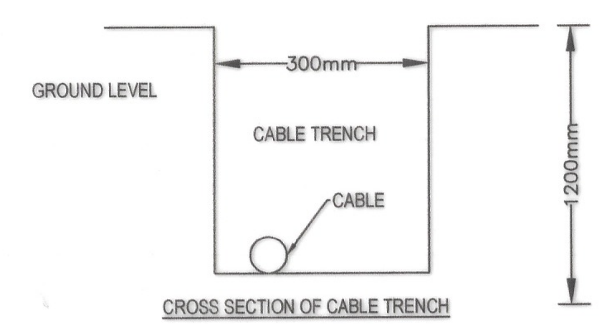
R. E. MODIFICATION WORK

NOTE:-

1.) DEPTH OF TRENCHLESS NOT MAY BE LESS THAN 2.5 MTR. FROM THE GROUND LEVEL.
2.) JCB MACHINE IS NOT ALLOWED FOR EXCAVATION OF TRENCHING WORK IN STATION AREA UNLESS SPECIFICALLY PERMISSION.
3.) CABLE JOINTER SHOULD BE AVAILABLE AT SITE ALONG WITH PIECES OF CABLE INSIZE TRENCHING NEAR S &T CABLE.
4.) CABLE EXPOSED / UNEARTHED DURING TRENCHING / EARTH WORK WILL BE IMMEDIATELY INFORMED TO SECTIONAL SUPERVISIOR & S&T CONTROL AND NECESSARY ARRANGEMENT WILL BE MADE FOR SECURITY THE EXPOSED / UNEARTHED CABLE.
5.) PROPOSED CABLE WILL BE LAID AT END OF RLY BOUNDARY OR WITH IN 1.00M FOR END OF RLY BOUNDARY.

1.) OFFSETS SHOWN FROM THE CENTRE OF THE TRENCH TO CENTRE OF THE TRACK
2.) ALL DIMENSIONS ARE IN METERS.
3.) RCC PIPE 150 MM DIA 2M LONG USED FOR TRACK CROSSING =98M
4.) RCC PIPE 150 MM DIA 2M LONG USED AT GATES =12M
5.) G.I. PIPE 75 MM DIA 6M USED AT GATE 21&22 = 12M
6.) G.I. PIPE 75 MM DIA 6M USED BETWEEN L-15 AND L-16 = 18M
7.) G.I. PIPE 50 MM DIA USEDIN SM'S ROOM AND AT BR.NO.40-41=32.2
8.) TRACK CROSSING WILL BE DONE BY HORIZONTAL BOURING MINIMUM 1.2 MTR. BELOW OF GROUND LEVEL.
9.) CABLE WILL BE LAID OR CULVERT & BRIDGE THOURGH GI PIPE AS SHOW BELOW DIAGRAM.





CROSS SECTION OF CABLE TRENCH

LEGEND	
OHE MAST	⊠

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SENIOR ENGINEER/S&T

Sr. DGM/RITES

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ENGINEER/S&T	N.R. DIVN-FZR	SSE/SIG/KKP	SSE/D&D/FZR	DSTE/FZR	Sr. DSTE/FZR	CABLE ROUTE PLAN	ROMANA ALBELA SINGH PANEL INTERLOCKING (ROUTE SETTING TYPE) TO SUIT SIP NO.5984 ALT'D' CUTO:- 28.06.2022	COMPLETION SHT.NO. 01/01