CABLE ROUTE PLAN (GOLEHWALA)

FIROZPUR
BHATINDA
LC-42
LC-41
LC-40
A20
A1
20
19
19T
20T
A70T
5RL
A61T
5RL
1T
1AT
40
60bT
60b
59b
59bT
59a
60a
60aT
17
31
11
15
35
03CT
03BT
03AT
02BT
02AT
01CT
01BT
01AT
41a
41aT
41b
41bT
42a
42b
42bT
24
26
4
6
10
30
21
2
61
1
L-1
L-4B
L-4A
L-4
L-5
L-7
L-8
L-9
L-10
L-11
L-13A
L-15
L-15A
L-18
L-19
L-24A
L-24
L-25
L-33
L-34
L-35
L-36
L-39
L-40
L-41B
L-41A
L-41
L-42
L-44A
L-45
JB
SP
R/R
SM
OFC
RCC PIPE 2X2=4M
RCC PIPE 3X2=6M
DWC PIPE 8M
DWC PIPE 14M
TL6M
6Q OLD CABLE SHIFTING
OFC JOINT
6Q JOINT
19M
21M
20M
23M
22.50M
18.50M
19.50M
16.50M
16.40M
20.50M
14.50M
13.50M
69M
68M
67M
72M
70M
65M
56M
60M
50M
46M
42M
41M
27M
22M
18M
16M
15M
14M
13M
12M
11M
10M
17M
2M
363/7
363/8
363/9
363/10
363/11
363/12
363/13
363/14
363/15
363/16
364/1
364/2
364/3
364/4
364/5
364/6
364/7
364/8
364/9
364/10
364/11
364/12
364/13
364/14
364/15
364/16A
365/1A
365/2A
365/3A
365/4A
365/5A
365/6A
365/7A
365/8A
365/9A
365/10A
365/11A
365/11
365/12
365/12A
365/13
365/14
365/15
365/16
365/17
366/1
366/2
366/3
366/4
366/5
366/6
366/7
366/8
366/9
366/10
366/11
366/12
366/13
366/14
366/15
366/16
367/1
367/2
367/3
OFC, QUAD & SIGNALLING CABLE
CABLE ROUTE

R. E. MODIFICATION WORK

NOTE:-

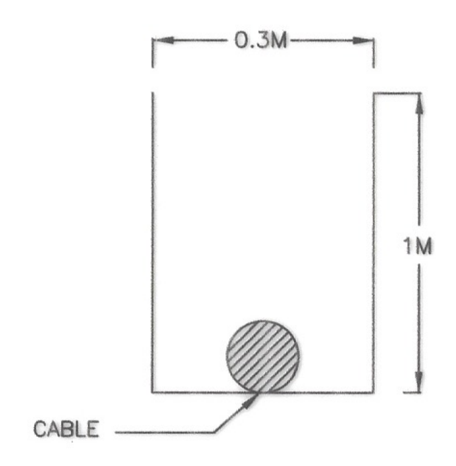
1.) DEPTH OF TRENCHLESS NOT MAY BE LESS THAN 2.5 MTR. FROM THE GROUND LEVEL.
2.) JCB MACHINE IS NOT ALLOWED FOR EXCAVATION OF TRENCHING WORK IN STATION AREA UNLESS SPECIFICALLY PERMISSION.
3.) CABLE JOINTER SHOULD BE AVAILABLE AT SITE ALONG WITH PIECES OF CABLE INSIZE TRENCHING NEAR S &T CABLE.
4.) CABLE 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.

LEGEND	
OHE MAST	☒
OFC /QUAD JOINT	⊗

NOTE:-

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 = 112 MTR.
4.) RCC PIPE 150 MM DIA 2M LONG USED FOR ROAD CROSSING = 40 MTR.
5.) G.I. PIPE 75 MM DIA USED AT GATE C-40, C-41, C-42 FOR POSITIVE BOOM LOCKING= 18MTR.
6.) G.I. PIPE 50 MM DIA USED IN SM'S ROOM = 1.4 MTR
7.) TRACK CROSSING WILL BE DONE BY HORIZONTAL BOURING MINIMUM 1.2 MTR. BELOW OF GROUND LEVEL.
8.) CABLE WILL BE LAID OR CULVERT & BRIDGE THOURGH GI PIPE AS SHOW BELOW DIAGRAM.

TRENCH — G.I.PIPE — TRENCH


0.3M
1M
CABLE

R.S.Infraprojects Pvt. Ltd.

Mukesh

SENIOR ENGINEER/S&T

Sr. DGM/RITES

RITES THE INFRASTRUCTURE PEOPLE A Government of India Enterprise

Varma

ENGINEER/S&T	DIVN-FZR	SSE/SIG/KKP	SSE/D&D/FZR	DSTE/FZR	SR. DSTE/FZR
	N.R.		22/12/22	22.12.23	

CABLE ROUTE PLAN

GOLEHWALA
SOLID STATE INTERLOCKING
(ROUTE SETTING TYPE)

TO SUIT SIP NO.5948 ALT'D'
CUTO:- 28.06.2022

COMPLETION

SHT. NO.1/1