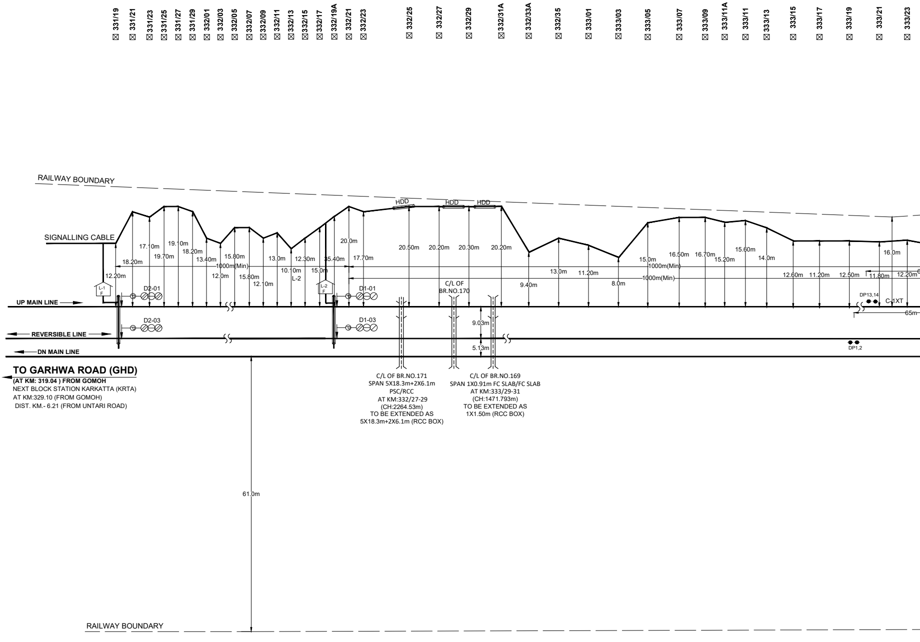
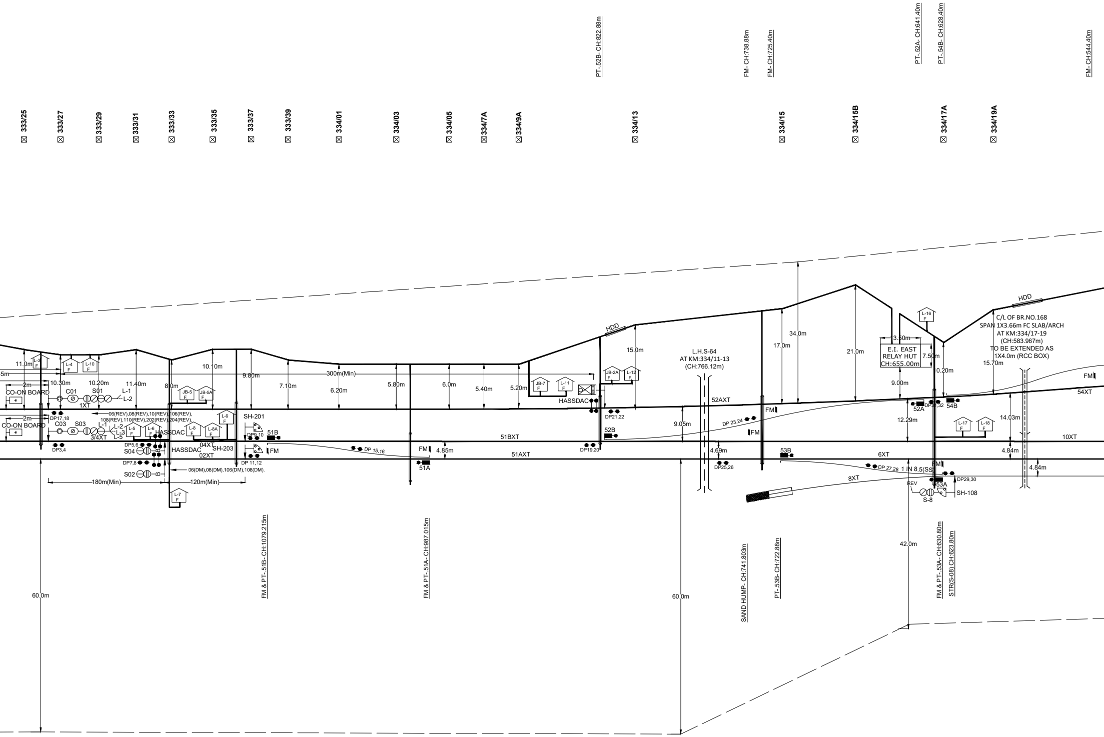

☒ 331/19
☒ 331/21
☒ 331/23
☒ 331/25
☒ 331/27
☒ 331/29
☒ 332/01
☒ 332/03
☒ 332/05
☒ 332/07
☒ 332/09
☒ 332/11
☒ 332/13
☒ 332/15
☒ 332/17
☒ 332/19A
☒ 332/21
☒ 332/23
☒ 332/25
☒ 332/27
☒ 332/29
☒ 332/31A
☒ 332/33A
☒ 332/35
☒ 333/01
☒ 333/03
☒ 333/05
☒ 333/07
☒ 333/09
☒ 333/11A
☒ 333/11
☒ 333/13
☒ 333/15
☒ 333/17
☒ 333/19
☒ 333/21
☒ 333/23
RAILWAY BOUNDARY
HDD
HDD
HDD
SIGNALLING CABLE
12.20m
18.20m
17.10m
19.70m
19.10m
18.20m
13.40m
12.0m
15.80m
15.80m
12.10m
13.0m
10.10m
L-2
12.30m
15.0m
35.40m
20.0m
17.70m
1000m(Min)
20.50m
20.20m
20.30m
20.20m
9.40m
13.0m
11.20m
8.0m
15.0m
16.50m
16.70m
15.20m
15.60m
14.0m
1000m(Min)
1000m(Min)
12.60m
11.20m
12.50m
11.80m
16.0m
12.20m
L-1
F
L-2
F
D2-01
D2-03
D1-01
D1-03
UP MAIN LINE
REVERSIBLE LINE
DN MAIN LINE
C/L OF
BR.NO.170
9.03m
5.13m
DP13,14
C-1XT
65m
DP1,2
61.0m
RAILWAY BOUNDARY

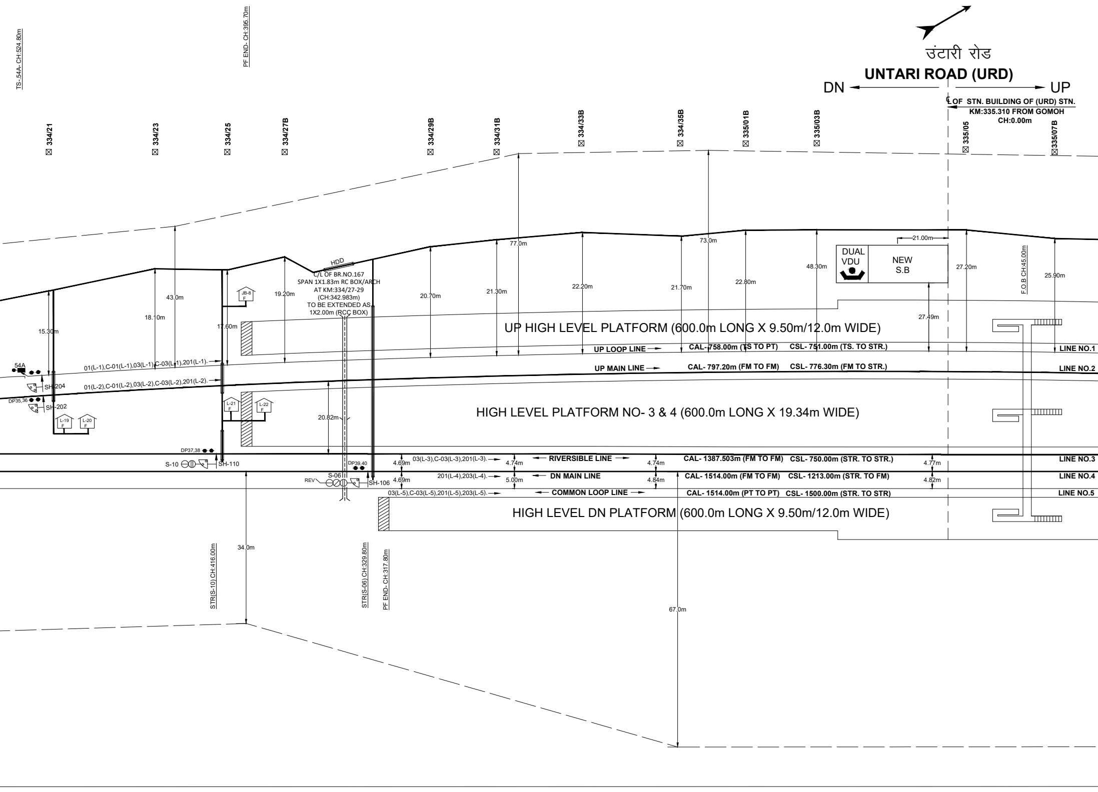
TO GARHWA ROAD (GHD)

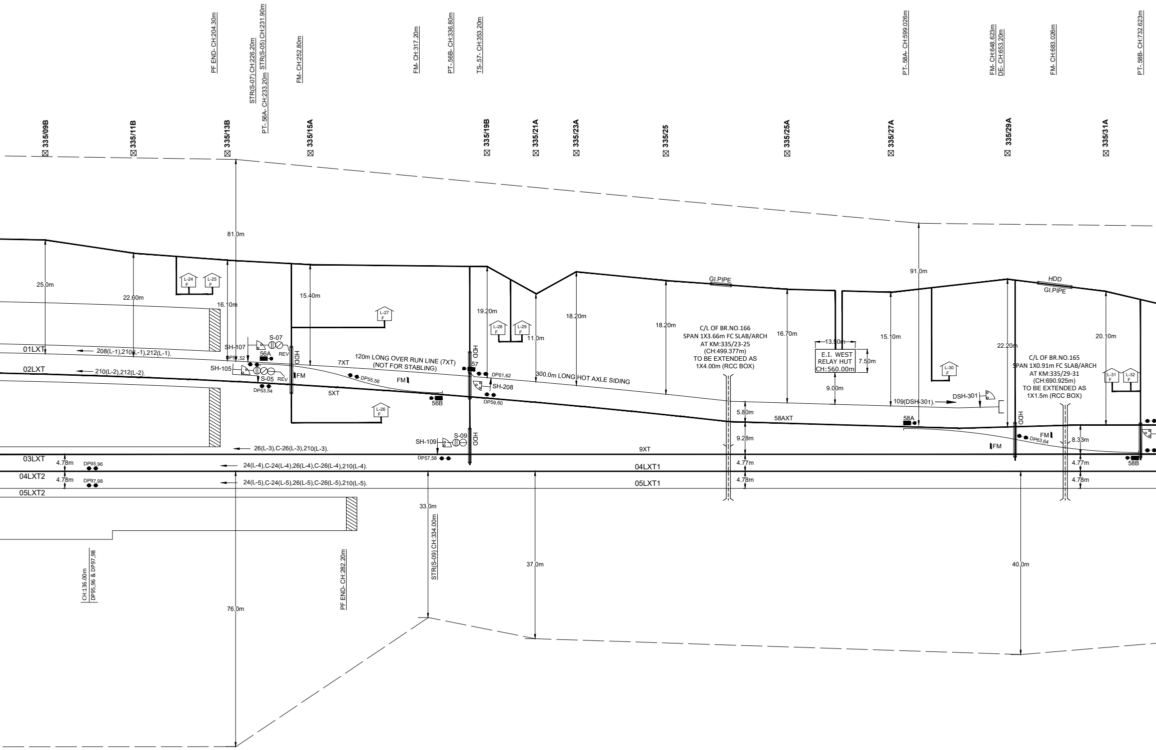
(AT KM: 319.04) FROM GOMOH
NEXT BLOCK STATION KARKATTA (KRTA)
AT KM:329.10 (FROM GOMOH)
DIST. KM.- 6.21 (FROM UNTARI ROAD)

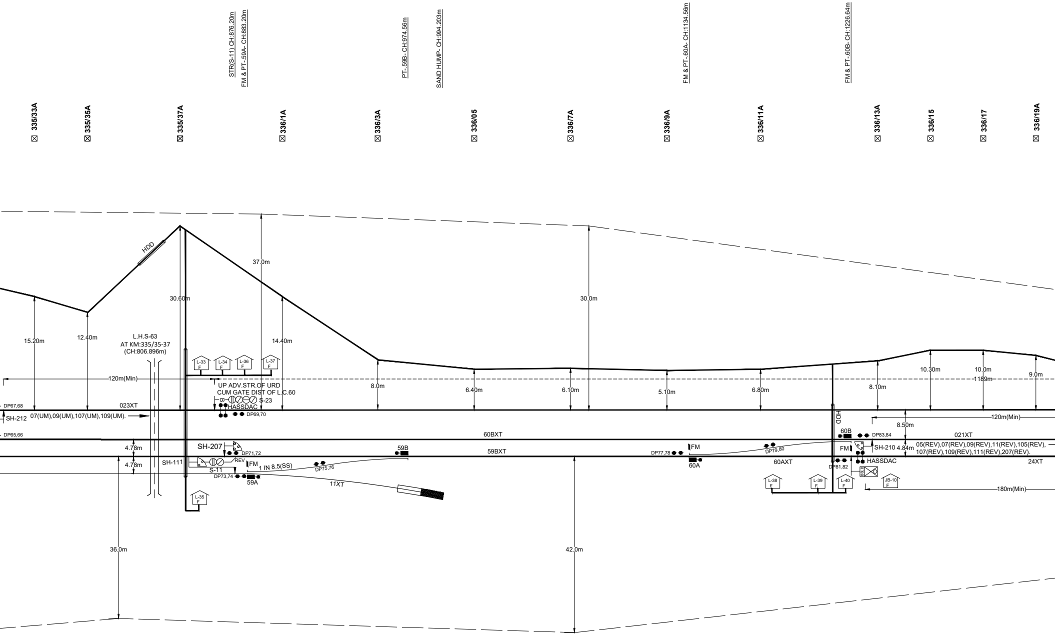
C/L OF BR.NO.171
SPAN 5X18.3m+2X6.1m
PSC/RCC
AT KM:332/27-29
(CH:2264.53m)
TO BE EXTENDED AS
5X18.3m+2X6.1m (RCC BOX)

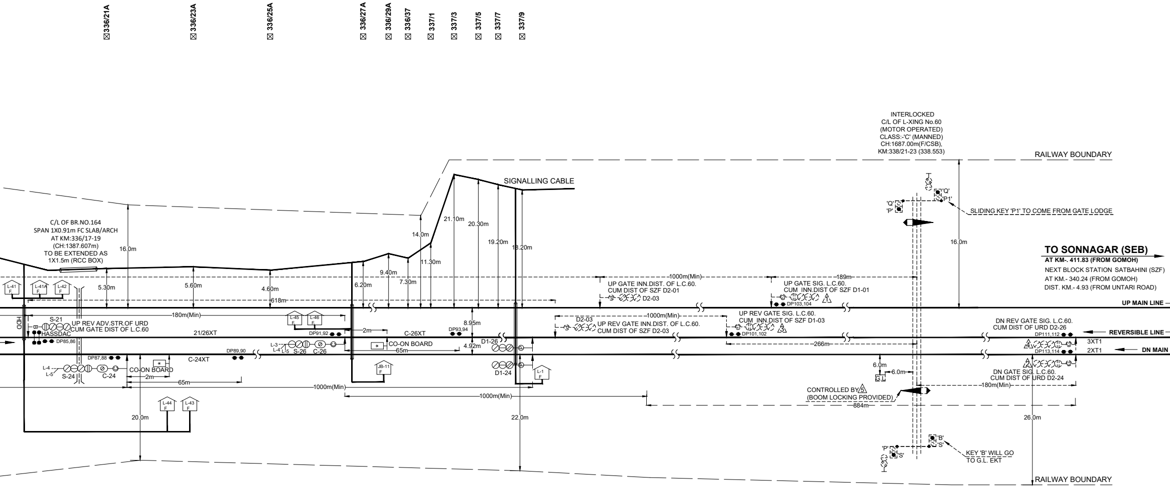
C/L OF BR.NO.169
SPAN 1X0.91m FC SLAB/FC SLAB
AT KM:333/29-31
(CH:1471.793m)
TO BE EXTENDED AS
1X1.50m (RCC BOX)


PT- 52B- CH:822.88m
FM- CH:738.88m
FM- CH:725.40m
PT- 52A- CH:641.40m
PT- 54B- CH:628.40m
FM- CH:544.40m
⊠ 333/25
⊠ 333/27
⊠ 333/29
⊠ 333/31
⊠ 333/33
⊠ 333/35
⊠ 333/37
⊠ 333/39
⊠ 334/01
⊠ 334/03
⊠ 334/05
⊠ 334/7A
⊠ 334/9A
⊠ 334/13
⊠ 334/15
⊠ 334/15B
⊠ 334/17A
⊠ 334/19A
HDD
HDD
C/L OF BR.NO.168
SPAN 1X3.66m FC SLAB/ARCH
AT KM:334/17-19
(CH:583.967m)
TO BE EXTENDED AS
1X4.0m (RCC BOX)
E.I. EAST
RELAY HUT
CH:655.00m
3.60m
7.50m
0.20m
15.70m
34.0m
17.0m
21.0m
15.0m
L.H.S-64
AT KM:334/11-13
(CH:766.12m)
300m(Min)
11.0m
10.30m
10.20m
11.40m
8.0m
10.10m
9.80m
7.10m
6.20m
5.80m
6.0m
5.40m
5.20m
5m
2m
2m
CO-ON BOARD
CO-ON BOARD
C01
S01
C03
S03
1XT
3/4XT
L-1
L-2
L-3
L-5
L-3
L-4
L-10
L-5
L-6
L-7
L-8
L-8A
L-9
L-11
L-12
L-16
L-17
L-18
JB-5
JB-5A
JB-7
JB-2A
DP17,18
DP3,4
06(REV),08(REV),10(REV),106(REV),
108(REV),110(REV),202(REV),204(REV).
HASSDAC
HASSDAC
HASSDAC
04XT
02XT
SH-203
SH-201
DP9,10
DP 11,12
51B
FM
S04
DP5,6
DP7,8
S02
06(DM),08(DM),106(DM),108(DM).
180m(Min)
120m(Min)
DP 15,16
FM
4.85m
51A
51BXT
51AXT
DP19,20
DP21,22
52B
52AXT
9.05m
4.69m
DP25,26
DP 23,24
FM
FM
53B
6XT
DP 27,28
1 IN 8.5(SS)
8XT
FM
52A
DP31,32
54B
12.29m
9.00m
14.03m
4.84m
4.84m
54XT
10XT
FM
DP29,30
53A
REV
S-8
SH-108
60.0m
60.0m
42.0m
FM & PT- 51B- CH:1079.215m
FM & PT- 51A- CH:987.015m
SAND HUMP- CH:741.803m
PT- 53B- CH:722.88m
FM & PT- 53A- CH:630.80m
STR(S-08) CH:623.80m


उंटारी रोड
UNTARI ROAD (URD)
DN
UP
℄ OF STN. BUILDING OF (URD) STN.
KM:335.310 FROM GOMOH
CH:0.00m
TS-54A- CH:524.80m
PF END- CH:395.70m
☒ 334/21
☒ 334/23
☒ 334/25
☒ 334/27B
☒ 334/29B
☒ 334/31B
☒ 334/33B
☒ 334/35B
☒ 335/01B
☒ 335/03B
☒ 335/05
☒ 335/07B
77.0m
73.0m
43.0m
48.30m
21.00m
27.20m
25.90m
F.O.B CH:45.00m
DUAL
VDU
NEW
S.B
HDD
C/L OF BR.NO.167
SPAN 1X1.83m RC BOX/ARCH
AT KM:334/27-29
(CH:342.983m)
TO BE EXTENDED AS
1X2.00m (RCC BOX)
15.30m
18.10m
17.60m
19.20m
20.70m
21.30m
22.20m
21.70m
22.80m
27.49m
JB-8 F
UP HIGH LEVEL PLATFORM (600.0m LONG X 9.50m/12.0m WIDE)
UP LOOP LINE
CAL- 758.00m (TS TO PT)
CSL- 751.00m (TS. TO STR.)
LINE NO.1
54A
01(L-1),C-01(L-1),03(L-1),C-03(L-1),201(L-1).
SH-204
UP MAIN LINE
CAL- 797.20m (FM TO FM)
CSL- 776.30m (FM TO STR.)
LINE NO.2
01(L-2),C-01(L-2),03(L-2),C-03(L-2),201(L-2).
DP35,36
SH-202
L-19 F
L-20 F
L-21 F
L-22 F
HIGH LEVEL PLATFORM NO- 3 & 4 (600.0m LONG X 19.34m WIDE)
20.82m
DP37,38
S-10
SH-110
DP39,40
4.69m
03(L-3),C-03(L-3),201(L-3).
4.74m
RIVERSIBLE LINE
4.74m
CAL- 1387.503m (FM TO FM)
CSL- 750.00m (STR. TO STR.)
4.77m
LINE NO.3
S-06
REV
SH-106
4.69m
201(L-4),203(L-4).
5.00m
DN MAIN LINE
4.84m
CAL- 1514.00m (FM TO FM)
CSL- 1213.00m (STR. TO FM)
4.82m
LINE NO.4
03(L-5),C-03(L-5),201(L-5),203(L-5).
COMMON LOOP LINE
CAL- 1514.00m (PT TO PT)
CSL- 1500.00m (STR. TO STR)
LINE NO.5
HIGH LEVEL DN PLATFORM (600.0m LONG X 9.50m/12.0m WIDE)
34.0m
STR(S-10) CH:416.00m
STR(S-06) CH:329.80m
PF END- CH:317.80m
67.0m


PF END- CH:204.30m
STR(S-07) CH:226.20m
STR(S-05) CH:231.90m
PT-.56A- CH:233.20m
FM- CH:252.80m
FM- CH:317.20m
PT-.56B- CH:336.80m
TS-.57- CH:353.20m
PT-.58A- CH:599.026m
FM- CH:648.623m
DE- CH:653.20m
FM- CH:683.026m
PT-.58B- CH:732.623m
335/09B
335/11B
335/13B
335/15A
335/19B
335/21A
335/23A
335/25
335/25A
335/27A
335/29A
335/31A
81.0m
91.0m
25.0m
22.60m
16.10m
15.40m
19.20m
11.0m
18.20m
18.20m
16.70m
15.10m
22.20m
20.10m
L-24 F
L-25 F
L-27 F
L-28 F
L-29 F
L-26 F
L-30 F
L-31 F
L-32 F
GI.PIPE
HDD
GI.PIPE
C/L OF BR.NO.166
SPAN 1X3.66m FC SLAB/ARCH
AT KM:335/23-25
(CH:499.377m)
TO BE EXTENDED AS
1X4.00m (RCC BOX)
13.50m
E.I. WEST
RELAY HUT
CH:560.00m
7.50m
9.00m
C/L OF BR.NO.165
SPAN 1X0.91m FC SLAB/ARCH
AT KM:335/29-31
(CH:690.925m)
TO BE EXTENDED AS
1X1.5m (RCC BOX)
01LXT
208(L-1),210(L-1),212(L-1).
02LXT
210(L-2),212(L-2).
SH-107
S-07
56A
REV
DP51,52
SH-105
S-05
REV
DP53,54
HDD
FM
7XT
120m LONG OVER RUN LINE (7XT)
(NOT FOR STABLING)
DP55,56
FM
5XT
56B
57
HDD
DP61,62
SH-208
DP59,60
300.0m LONG HOT AXLE SIDING
109(DSH-301).
DSH-301
5.80m
58AXT
58A
HDD
FM
DP63,64
8.33m
FM
58B
9.28m
SH-109
S-09
HDD
DP57,58
26(L-3),C-26(L-3),210(L-3).
9XT
03LXT
4.78m
DP95,96
24(L-4),C-24(L-4),26(L-4),C-26(L-4),210(L-4).
04LXT1
4.77m
4.77m
04LXT2
4.78m
DP97,98
24(L-5),C-24(L-5),26(L-5),C-26(L-5),210(L-5).
05LXT1
4.78m
4.78m
05LXT2
33.0m
37.0m
40.0m
76.0m
CH:136.00m
DP95,96 & DP97,98
PF END- CH:282.20m
STR(S-09) CH:334.00m


STR(S-11) CH:876.20m
FM & PT.-59A- CH:883.20m
PT-.59B- CH:974.56m
SAND HUMP- CH:994.203m
FM & PT.-60A- CH:1134.56m
FM & PT.-60B- CH:1226.64m
☒ 335/33A
☒ 335/35A
☒ 335/37A
☒ 336/1A
☒ 336/3A
☒ 336/05
☒ 336/7A
☒ 336/9A
☒ 336/11A
☒ 336/13A
☒ 336/15
☒ 336/17
☒ 336/19A
HDD
37.0m
30.60m
30.0m
15.20m
12.40m
14.40m
L.H.S-63
AT KM:335/35-37
(CH:806.896m)
L-33 F
L-34 F
L-36 F
L-37 F
120m(Min)
UP ADV.STR.OF URD
CUM GATE DIST OF L.C.60
S-23
HASSDAC
8.0m
6.40m
6.10m
5.10m
6.80m
8.10m
10.30m
10.0m
1189m
9.0m
DP67,68
023XT
SH-212
07(UM),09(UM),107(UM),109(UM).
DP69,70
HDD
8.50m
120m(Min)
DP65,66
60BXT
60B
DP83,84
021XT
SH-207
4.78m
DP71,72
59B
59BXT
DP77,78
FM
DP79,80
FM
SH-210
4.84m
05(REV),07(REV),09(REV),11(REV),105(REV),
107(REV),109(REV),111(REV),207(REV).
4.78m
SH-111
REV
FM
1 IN 8.5(SS)
S-11
DP75,76
60A
60AXT
DP81,82
HASSDAC
24XT
DP73,74
59A
11XT
L-38 F
L-39 F
L-40 F
JB-10 F
180m(Min)
L-35 F
36.0m
42.0m



⊠336/21A
⊠336/23A
⊠336/25A
⊠336/27A
⊠336/29A
⊠336/37
⊠337/1
⊠337/3
⊠337/5
⊠337/7
⊠337/9
INTERLOCKED
C/L OF L-XING No.60
(MOTOR OPERATED)
CLASS:-'C' (MANNED)
CH:1687.00m(F/CSB),
KM:338/21-23 (338.553)
RAILWAY BOUNDARY
SIGNALLING CABLE
'Q'
'P1'
'Q'
'P'
SLIDING KEY 'P1' TO COME FROM GATE LODGE
C/L OF BR.NO.164
SPAN 1X0.91m FC SLAB/ARCH
AT KM:336/17-19
(CH:1387.607m)
TO BE EXTENDED AS
1X1.5m (RCC BOX)
16.0m
14.0m
21.10m
20.30m
19.20m
18.20m
11.30m
9.40m
7.30m
6.20m
5.30m
5.60m
4.60m
16.0m
TO SONNAGAR (SEB)
AT KM-. 411.83 (FROM GOMOH)
NEXT BLOCK STATION SATBAHINI (SZF)
AT KM.- 340.24 (FROM GOMOH)
DIST. KM.- 4.93 (FROM UNTARI ROAD)
L-41
L-41A
L-42
618m
1000m(Min)
UP GATE INN.DIST. OF L.C.60.
CUM DIST OF SZF D2-01
D2-03
189m
UP GATE SIG. L.C.60.
CUM INN.DIST OF SZF D1-01
DP103,104
UP MAIN LINE
180m(Min)
S-21
UP REV ADV.STR.OF URD
CUM GATE DIST OF L.C.60
HDD
HASSDAC
DP85,86
21/26XT
L-45
L-46
DP91,92
2m
C-26XT
DP93,94
8.95m
D2-03
1000m(Min)
UP REV GATE INN.DIST. OF L.C.60.
CUM DIST OF SZF D2-03
UP REV GATE SIG. L.C.60.
CUM INN.DIST OF SZF D1-03
DP101,102
DN REV GATE SIG. L.C.60.
CUM DIST OF URD D2-26
DP111,112
REVERSIBLE LINE
3XT1
L-3
L-4
L-5
S-26
C-26
CO-ON BOARD
65m
4.92m
D1-26
266m
DP113,114
2XT1
DN MAIN
DP87,88
DP89,90
C-24XT
L-4
L-5
S-24
C-24
CO-ON BOARD
2m
65m
JB-11
D1-24
L-1
6.0m
6.0m
G.L
DN GATE SIG. L.C.60.
CUM DIST OF URD D2-24
180m(Min)
1000m(Min)
1000m(Min)
CONTROLLED BY 5
(BOOM LOCKING PROVIDED)
884m
L-44
L-43
20.0m
22.0m
26.0m
'B'
'S'
'P'
'S'
KEY 'B' WILL GO
TO G.L. EKT
RAILWAY BOUNDARY

LINE

LEGEND:-

SYMBOL	DESCRIPTION
———	EXISTING TRACK
━━━	3RD LINE
━━━	SIGNALLING CABLE
)═(	BRIDGE
⊂═⊃	DWC PIPE 120mm DIA
⊂═⊃	HDPE DUCT 90mm DIA
⊠	OHE MAST

NOTE:-1-ALL DIMENSIONS ARE IN METERS, DESIGN NOT TO SCALE
2-ALL DIMENSIONS REFERENCE WITH EXISTING OHE MAST

APPROVED BY S&T DEPARTMENT	
SR. DSTE/DDU	VIVEK SAURABH VIVEK SAURABH 2026.02.09 13:24:04 +05'30'
DSTE/DDU	RAMESH KUMAR SINGH RAMESH KUMAR SINGH 2026.02.09 12:27:24 +05'30'
ASTE/DOS	RAVI SHANKAR Digitally signed by RAVI SHANKAR DN: C=IN, O=INDIAN RAILWAY, OU=WORKS, Phone=[illegible] [illegible] Reason: I am the author of this document Location: [illegible]
SSE/SIG/JPL	Gyan prakash bharti Digitally signed by Gyan prakash bharti Date: 2026.02.02 16:31:56 +05'30'
SSE/DRG/DDU	AJAY KUMAR SAHA Digitally signed by AJAY KUMAR SAHA Date: 2026.02.05 15:22:33 +05'30'

ABL - STS (JV)
S. NO. 861, ASHOKA HOUSE,
ASHOKA MARG, NASHIK -
422011 M.H

RAIL VIKAS NIGAM LIMITED

		PMC		RVNL		
V.K				SKTiwari		PRABHAT KUMAR DWIVEDI Digitally signed by PRABHAT KUMAR DWIVEDI Date: 2026.01.31 15:46:08 +05'30'
PREPARED BY	CHECKED BY	EXPERT/S&T/PMC	RE/S&T/PMC	SSE/S&T/RVNL	Dy.Mgr./S&T/RVNL	DGM/S&T/RVNL

STATION - UNTARI ROAD STATION (URD)			
DRG. NO.	ASHOKA/SEB-GHD/URD/CRP/01	DATE-30.01.2026	E.C.R
DRAWING TITLE		CABLE ROUTE OF UNTARI ROAD STATION	
SHEET NO.		01/01	NOT TO SCALE