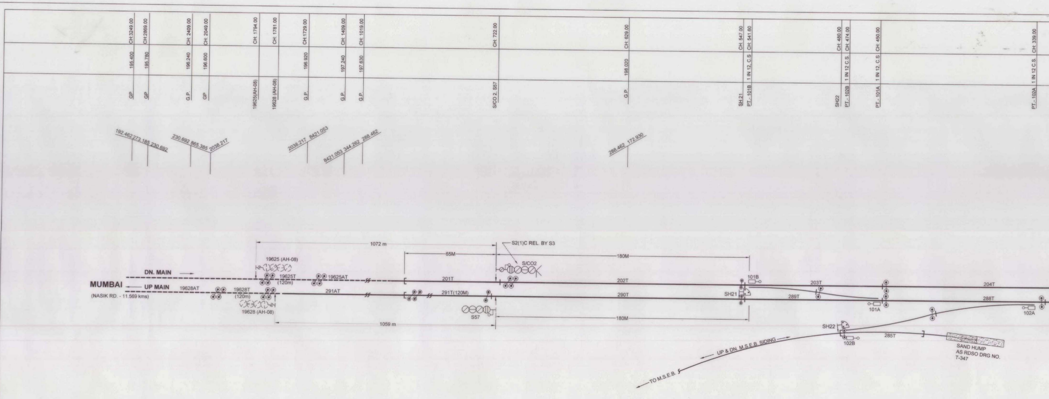
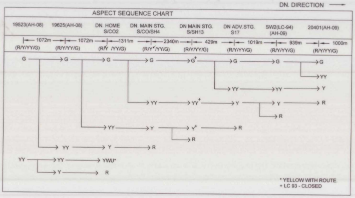
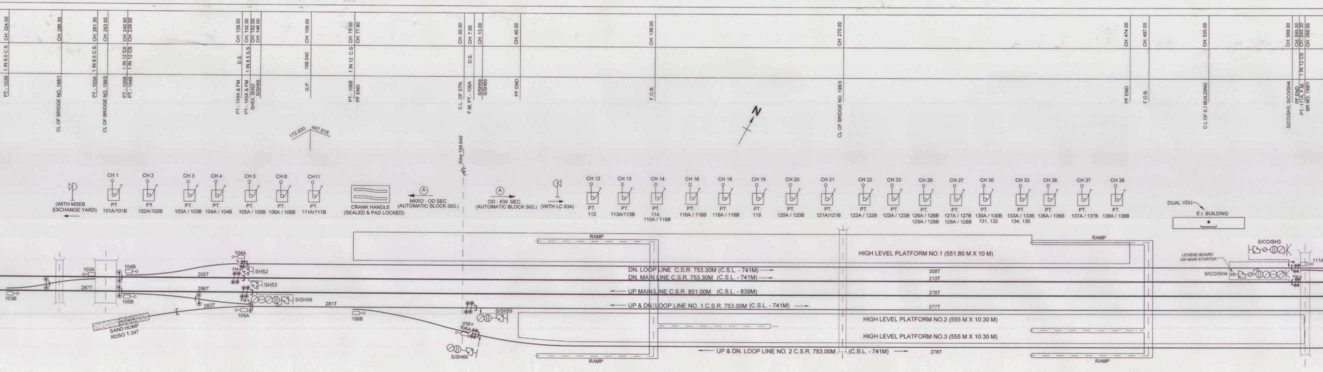

CH:3249.00
195.400
GP
CH:2869.00
195.780
GP
CH: 2409.00
196.240
G.P.
CH: 2049.00
196.600
GP
CH: 1794.00
19625(AH-08)
CH: 1781.00
19628 (AH-08)
CH:1729.00
196.920
G.P.
CH: 1409.00
197.240
G.P.
CH: 1019.00
197.630
G.P.
CH: 722.00
S/CO 2, S57
CH: 629.00
198.020
G.P.
CH: 547.00
SH 21
CH: 541.60
1 IN 12, C.S
PT.- 101B
CH: 480.00
SH22
CH: 474.00
1 IN 12 C.S.
PT.- 102B
CH: 450.00
1 IN 12, C.S
PT.- 101A
CH: 339.00
1 IN 12 C.S.
PT.- 102A
192.462 273.185 230.692
230.692 865.385 2038.217
2038.217 8421.053
8421.053 344.262 288.462
288.462 172.930
MUMBAI
(NASIK RD. - 11.569 kms)
DN. MAIN
UP MAIN
1072 m
65M
180M
1059 m
S2(1)C REL. BY S3
S/CO2
19625 (AH-08)
19625T
(120m)
19625AT
19628AT
19628T
(120m)
19628 (AH-08)
291AT
201T
291T(120M)
S57
202T
290T
101B
SH21
203T
289T
204T
288T
101A
102A
SH22
102B
285T
SAND HUMP
AS RDSO DRG NO.
T-347
UP & DN. M.S.E.B. SIDING
TO M.S.E.B.

DN. DIRECTION

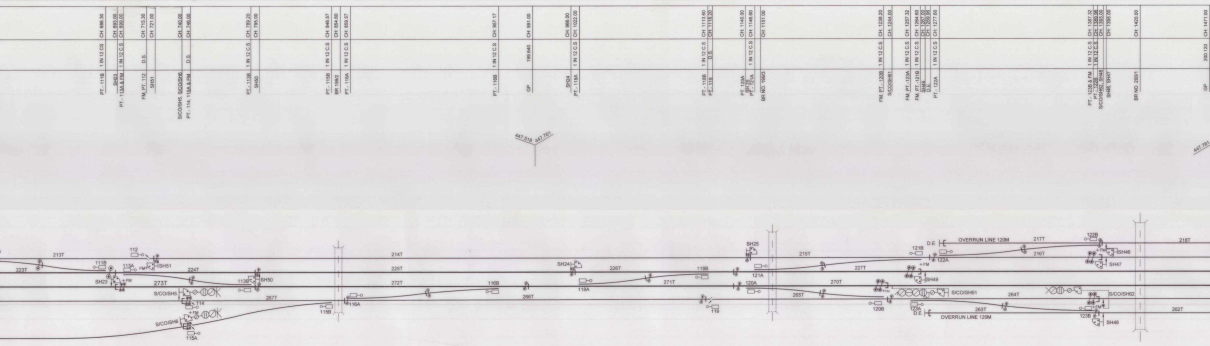

ASPECT SEQUENCE CHART
19523(AH-08)
19625(AH-08)
DN. HOME
S/CO2
DN. MAIN STG.
S/CO/SH4
DN MAIN STG.
S/SH13
DN ADV.STG.
S17
SW2(LC-94)
(AH-09)
20401(AH-09)
1072m
1072m
1311m
2340m
429m
1019m
939m
1000m
(R/Y/YY/G)
(R/Y/YY/G)
(R/Y✓/YY/G)
(R/Y✓/YY/G)
(R/Y/YY/G)
(R/Y/YY/G)
(R/Y/YY/G)
(R/Y/YY/G)
G
G
G
G
G+
G
G
G
YY
YY
YY
Y
YY
YY+
Y
Y
R
R
YY
Y
Y+
R
R
YY
Y
R
YY
YY
YWU*
Y
R

* YELLOW WITH ROUTE.
+ LC 93 - CLOSED

Signature Not Verified
Digitally signed by
GEETA ASHUTOSH
HUDDAR
Date: 202[illegible].28
15:35:08 IST
Reason: IREPS-CRIS
Location: New Delhi


N
CH 1
CH 2
CH 3
CH 4
CH 5
CH 6
CH11
(WITH MSEB EXCHANGE YARD)
PT. 101A/101B
PT. 102A/102B
PT. 103A / 103B
PT. 104A / 104B
PT. 105A / 105B
PT. 106A / 106B
PT. 111A/111B
CRANK HANDLE (SEALED & PAD LOCKED)
NKRD - OD SEC (AUTOMATIC BLOCK SIG.)
OD - KW SEC. (AUTOMATIC BLOCK SIG.)
(WITH LC 93A)
CH 12
CH 13
CH 14
CH 16
CH 18
CH 19
CH 20
CH 21
CH 22
CH 23
CH 26
CH 27
CH 30
CH 33
CH 36
CH 37
CH 38
DUAL VDU
E.I. BUILDING
RAMP
HIGH LEVEL PLATFORM NO.1 (551.80 M X 10 M)
DN. LOOP LINE C.S.R. 753.30M (C.S.L. - 741M)
DN. MAIN LINE C.S.R. 753.30M (C.S.L. - 741M)
UP MAIN LINE C.S.R. 851.00M (C.S.L. - 839M)
UP & DN. LOOP LINE NO. 1 C.S.R. 753.00M (C.S.L. - 741M)
HIGH LEVEL PLATFORM NO.2 (555 M X 10.30 M)
HIGH LEVEL PLATFORM NO.3 (555 M X 10.30 M)
UP & DN. LOOP LINE NO. 2 C.S.R. 753.00M (C.S.L. - 741M)
208T
210T
276T
277T
278T
205T
286T
287T
281T
282T
SH52
SH53
S/SH58
S/SH59
S/SH60
S/CO/SH3
S/CO/SH4
LEGEND BOARD DN MAIN STARTER
SAND HUMP RDSO T-347
Kms 198.649
172.930
447.518
C.L. OF BRIDGE NO. 198/1
C.L. OF BRIDGE NO. 198/2
C.L. OF BRIDGE NO. 198/3
C.L. OF STN
C.L. OF E.I. BUILDING
F.O.B.
PF END
G.P.

ROUTE NO.	DESCRIPTION OF ROUTE
S 2(1)A	DN. HOME FROM DN. MAIN TO DN. LOOP UPTO SIG. NO. S/CO/SH3. OV SET TO DN. MAIN .
S 2(1)B	DN. HOME FROM DN. MAIN TO DN. LOOP UPTO SIG. NO. S/CO/SH3. OV SET TOWARDS DN. LONG HAUL LOOP WITH 111N, 112N.
S 2(1)C	DN. HOME FROM DN. MAIN TO DN. LOOP UPTO SIG. NO. S/CO/SH3. RELEASED BY S3.
S 2(2)	DN. HOME FROM DN. MAIN TO DN. MAIN UPTO SIG. NO. S/CO/SH4. OV SET TO DN. MAIN .
S 2(3)	DN. HOME FROM DN. MAIN TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH5. OV SET TOWARDS UP LONG HAUL LOOP WITH 116N, 119N.
S 2(4)	DN. HOME FROM DN. MAIN TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH6. OV SET TOWARDS UP LONG HAUL LOOP WITH 116N, 119N.
CO2(1)	CALLING ON FROM DN. MAIN TO DN. LOOP UPTO SIG. NO. S/CO/SH3.
CO2(2)	CALLING ON FROM DN. MAIN TO DN. MAIN UPTO SIG. NO. S/CO/SH4.
CO2(3)	CALLING ON FROM DN. MAIN TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH5.
CO2(4)	CALLING ON FROM DN. MAIN TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH6.
S3(1)	DN. STG. FROM DN. LOOP TO DN. STABLING LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH10.
S3(2)	DN. STG. FROM DN. LOOP TO DN. STABLING LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH11.
S3(3)A	DN. STG. FROM DN. LOOP TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12. OV SET TO DN. MAIN.
S3(3)B	DN. STG. FROM DN. LOOP TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12. OV SET TO DE.
S3(4)	DN. STG. FROM DN. LOOP TO DN. MAIN UPTO SIG. NO. S/SH13.
S3(5)	DN. STG. FROM DN. LOOP TO UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. S/CO/SH14.
S3(6)	DN. STG. FROM DN. LOOP TO UP & DN STABLING LOOP LINE NO.2 UPTO SIG. NO. S/CO/SH15.
CO3(1)	CALLING ON FROM DN. LOOP TO DN. STABLING LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH10.
CO3(2)	CALLING ON FROM DN. LOOP TO DN. STABLING LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH11.
CO3(3)	CALLING ON FROM DN. LOOP TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12.
CO3(4)	CALLING ON FROM DN. LOOP TO DN. MAIN UPTO SIG. NO. S/SH13.
CO3(5)	CALLING ON FROM DN. LOOP TO UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. S/CO/SH14 .
CO3(6)	CALLING ON FROM DN. LOOP TO UP & DN STABLING LOOP LINE NO.2 UPTO SIG. NO. S/CO/SH15.
SH3(1)	DN. SHUNT FROM DN. LOOP UPTO SIG. NO. SH25.
SH3(2)	DN. SHUNT FROM DN. LOOP TO DN. MAIN UPTO SIG. NO. SH24.
SH3(3)	DN. SHUNT FROM DN. LOOP TO UP MAIN UPTO SIG. NO. SH 31.
SH3(4)	DN. SHUNT FROM DN. LOOP TO UP LONG HAUL LOOP UPTO SIG. NO. SH30.
SH3(5)	DN. SHUNT FROM DN. LOOP TO UP & DN STABLING LINE NO.1 UPTO SIG. NO. SH27.
S4(1)	DN. STG. FROM DN MAIN TO DN. STABLING LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH10.
S4(2)	DN. STG. FROM DN. MAIN TO DN. STABLING LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH11.
S4(3) A	DN. STG. FROM DN. MAIN TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12. OV SET TO DN. MAIN.
S4(3) B	DN. STG. FROM DN. MAIN TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12. OV SET TO DE.
S4(4)	DN. STG. FROM DN. MAIN TO DN. MAIN UPTO SIG. NO. S/SH13.
S4(5)	DN. STG. FROM DN. MAIN TO UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. S/CO/SH14.
S4(6)	DN. STG. FROM DN. MAIN TO UP & DN STABLING LOOP LINE NO.2 UPTO SIG. NO. S/CO/SH15.
CO4(1)	CALLING ON FROM DN. MAIN TO DN. STABLING LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH10.
CO4(2)	CALLING ON FROM DN. MAIN TO DN. STABLING LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH11.
CO4(3)	CALLING ON FROM DN. MAIN TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12.
CO4(4)	CALLING ON FROM DN. MAIN TO DN. MAIN UPTO SIG. NO. S/SH13.
CO4(5)	CALLING ON FROM DN. MAIN TO UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. S/CO/SH14.
CO4(6)	CALLING ON FROM DN. MAIN TO UP & DN STABLING LOOP LINE NO.2 UPTO SIG. NO. S/CO/SH15.
SH4(1)	DN. SHUNT FROM DN. MAIN TO DN MAIN UPTO SIG. NO. SH24.
SH4(2)	DN. SHUNT FROM DN. MAIN TO UP MAIN UPTO SIG NO.SH31.
SH4(3)	DN. SHUNT FROM DN. MAIN TO UP LONG HAUL LOOP UPTO SIG NO. SH30.
SH4(4)	DN. SHUNT FROM DN. MAIN TOWARDS UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. SH27.
S5(1)	DN. STG. FROM UP & DN. LOOP LINE NO.1 TO DN. STABLING LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH10.
S5(2)	DN. STG. FROM UP & DN. LOOP LINE NO.1 TO DN. STABLING LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH11.
S5(3)A	DN. STG. FROM UP & DN. LOOP LINE NO. 1 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12. OV SET TO DN. MAIN.
S5(3)B	DN. STG. FROM UP & DN. LOOP LINE NO. 1 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12. OV SET TO DE.
S5(4)	DN. STG. FROM UP & DN. LOOP LINE NO. 1 TO DN. MAIN UPTO SIG. NO. S/SH13.
S5(5)	DN. STG. FROM UP & DN. LOOP LINE NO. 1 TO UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. S/CO/SH14.
S5(6)	DN. STG. FROM UP & DN. LOOP LINE NO. 1 TO UP & DN STABLING LOOP LINE NO.2 UPTO SIG. NO. S/CO/SH15.
CO5(1)	CALLING ON FROM UP & DN. LOOP LINE NO. 1 TO DN. STABLING LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH10.
CO5(2)	CALLING ON FROM UP & DN. LOOP LINE NO. 1 TO DN. STABLING LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH11.
CO5(3)	CALLING ON FROM UP & DN. LOOP LINE NO. 1 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12.
CO5(4)	CALLING ON FROM UP & DN. LOOP LINE NO. 1 TO DN. MAIN UPTO SIG. NO. S/SH13.
CO5(5)	CALLING ON FROM UP & DN. LOOP LINE NO. 1 TO UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. S/CO/SH14.
CO5(6)	CALLING ON FROM UP & DN. LOOP LINE NO. 1 TO UP & DN STABLING LOOP LINE NO.2 UPTO SIG. NO. S/CO/SH15.
SH5(1)	DN. SHUNT FROM UP & DN. LOOP LINE NO. 1 TOWARDS DN STABLING LOOP LINE NO. 1 UPTO SIG. NO. SH26.
SH5(2)	DN. SHUNT FROM UP & DN. LOOP LINE NO. 1 TO DN. LONG HAUL LOOP UPTO SIG. NO. SH29.
SH5(3)	DN. SHUNT FROM UP & DN. LOOP LINE NO. 1 TO DN. MAIN UPTO SIG. NO. S/SH13.
SH5(4)	DN. SHUNT FROM UP & DN. LOOP LINE NO. 1 TO UP MAIN UPTO SIG. NO. SH31.
SH5(5)	DN. SHUNT FROM UP & DN. LOOP LINE NO. 1 TO UP LONG HAUL LOOP UPTO SIG. NO. SH30.
SH5(6)	DN. SHUNT FROM UP & DN. LOOP LINE NO. 1 TOWARDS UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. SH27.
S6(1)	DN. STG. FROM UP & DN. LOOP LINE NO. 2 TO DN. STABLING LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH10.
S6(2)	DN. STG. FROM UP & DN. LOOP LINE NO. 2 TO DN. STABLING LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH11.
S6(3)A	DN. STG. FROM UP & DN. LOOP LINE NO. 2 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12. OV SET TO DN. MAIN.
S6(3)B	DN. STG. FROM UP & DN. LOOP LINE NO. 2 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12. OV SET TO OVERRUN LINE.
S6(4)	DN. STG. FROM UP & DN. LOOP LINE NO. 2 TO DN. MAIN UPTO SIG. NO. S/SH13.
S6(5)	DN. STG. FROM UP & DN. LOOP LINE NO. 2 TO UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. S/CO/SH14.
S6(6)	DN. STG. FROM UP & DN. LOOP LINE NO. 2 TO UP & DN STABLING LOOP LINE NO.2 UPTO SIG. NO. S/CO/SH15.
CO6(1)	CALLING ON FROM UP & DN. LOOP LINE NO. 2 TO DN. STABLING LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH10.
CO6(2)	CALLING ON FROM UP & DN. LOOP LINE NO. 2 TO DN. STABLING LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH11.
CO6(3)	CALLING ON FROM UP & DN. LOOP LINE NO. 2 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12.
CO6(4)	CALLING ON FROM UP & DN. LOOP LINE NO. 2 TO DN. MAIN UPTO SIG. NO. S/SH13.
CO6(5)	CALLING ON FROM UP & DN. LOOP LINE NO. 2 TO UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. S/CO/SH14.
CO6(6)	CALLING ON FROM UP & DN. LOOP LINE NO. 2 TO UP & DN STABLING LOOP LINE NO.2 UPTO SIG. NO. S/CO/SH15.
SH6(1)	DN. SHUNT FROM UP & DN. LOOP LINE NO. 2 TOWARDS DN STABLING LOOP LINE NO. 1 UPTO SIG. NO. SH26.
SH6(2)	DN. SHUNT FROM UP & DN. LOOP LINE NO. 2 TO DN. LONG HAUL LOOP UPTO SIG. NO. SH29.
SH6(3)	DN. SHUNT FROM UP & DN. LOOP LINE NO. 2 TO DN. MAIN UPTO SIG. NO. S/SH13.
SH6(4)	DN. SHUNT FROM UP & DN. LOOP LINE NO. 2 TO UP MAIN UPTO SIG. NO. SH31.
SH6(5)	DN. SHUNT FROM UP & DN. LOOP LINE NO. 2 TO UP LONG HAUL LOOP UPTO SIG. NO. SH30.
SH6(6)	DN. SHUNT FROM UP & DN. LOOP LINE NO. 2 TOWARDS UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. SH27.
S10A	DN. STG. FROM DN. STABLING LOOP LINE NO. 2 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12. OV SET TO DN. MAIN.
S10B	DN. STG. FROM DN. STABLING LOOP LINE NO. 2 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12. OV SET TO DE.
CO10	CALLING ON FROM DN. STABLING LOOP LINE NO. 2 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12.
SH10	DN. SHUNT FROM DN. STABLING LOOP LINE NO. 2 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12.
S11A	DN. STG. FROM DN. STABLING LOOP LINE NO. 1 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12. OV SET TO DN. MAIN.
S11B	DN. STG. FROM DN. STABLING LOOP LINE NO. 1 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12. OV SET TO DE.
CO11	CALLING ON FROM DN. STABLING LOOP LINE NO. 1 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12.
SH11	DN. SHUNT FROM DN. STABLING LOOP LINE NO. 1 TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12.
S12	DN. STG. FROM DN. LONG HAUL LOOP TO DN. MAIN UPTO SIG. NO. S17.
CO12	CALLING ON FROM DN. LONG HAUL LOOP TO DN. MAIN UPTO SIG. NO. S17.
SH12	DN. SHUNT FROM DN. LONG HAUL LOOP TO DN. MAIN UPTO SIG. NO. S17.
S13	DN. STG. FROM DN. MAIN TO DN. MAIN UPTO SIG. NO. S17.
SH13	DN. SHUNT FROM DN. MAIN TO DN. MAIN UPTO SIG. NO. S17.
S14	DN. STG. FROM UP & DN STABLING LOOP LINE NO.1 TO DN. MAIN UPTO SIG. NO. S17.
CO14	CALLING ON FROM UP & DN STABLING LOOP LINE NO.1 TO DN. MAIN UPTO SIG. NO. S17.
SH14	DN. SHUNT FROM UP & DN STABLING LOOP LINE NO.1 TO UP LONG HAUL LOOP UPTO SIG. NO. SH32.
S15	DN. STG. FROM UP & DN STABLING LOOP LINE NO.2 TO DN. MAIN UPTO SIG. NO. S17.
CO15	CALLING ON FROM UP & DN STABLING LOOP LINE NO.2 TO DN. MAIN UPTO SIG. NO. S17.
SH15	DN. SHUNT FROM UP & DN STABLING LOOP LINE NO.2 TO UP LONG HAUL LOOP UPTO SIG. NO. SH32.
S17	DN. ADVANCE STARTER FROM DN MAIN TO DN MAIN UPTO SIG. NO SW2(LC-94)(AH-09).
SH21(1)	DN. SHUNT FROM UP MAIN TO DN. LOOP UPTO SIG. NO. S/CO/SH3.
SH21(2)	DN. SHUNT FROM UP MAIN TO DN. MAIN UPTO SIG. NO. S/CO/SH4.
SH21(3)	DN. SHUNT FROM UP MAIN TO UP MAIN UPTO SIG.NO.SH23.
SH21(4)	DN. SHUNT FROM UP MAIN TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH5.
SH21(5)	DN. SHUNT FROM UP MAIN TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH6.
SH22(1)	DN. SHUNT FROM UP & DN. M.S.E.B. SDG. TO DN. LOOP UPTO SIG. NO. S/CO/SH3.
SH22(2)	DN. SHUNT FROM UP & DN. M.S.E.B. SDG. TO DN. MAIN UPTO SIG. NO. S/CO/SH4.
SH22(3)	DN. SHUNT FROM UP & DN. M.S.E.B. SDG. TO UP MAIN UPTO SIG. NO. SH23.
SH22(4)	DN. SHUNT FROM UP & DN. M.S.E.B. SDG. TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH5.
SH22(5)	DN. SHUNT FROM UP & DN. M.S.E.B. SDG. TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH6.
SH 23(1)	DN. SHUNT FROM UP MAIN TO DN STABLING LOOP LINE NO. 1 UPTO SIG. NO. SH26.
SH 23(2)	DN. SHUNT FROM UP MAIN TO DN. LONG HAUL LOOP UPTO SIG. NO. SH29.
SH 23(3)	DN. SHUNT FROM UP MAIN TO DN. MAIN UPTO SIG. NO. S/SH13.
SH 23(4)	DN. SHUNT FROM UP MAIN TO UP MAIN UPTO SIG. NO. SH31.
SH 23(5)	DN. SHUNT FROM UP MAIN TO UP LONG HAUL LOOP UPTO SIG. NO. SH30.
SH 23(6)	DN. SHUNT FROM UP MAIN TOWARDS UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. SH27.
SH24(1)	DN SHUNT FROM DN MAIN TOWARDS DN STABLING LOOP LINE NO. 1 UPTO SIG. NO. SH 26.
SH24(2)	DN SHUNT FROM DN MAIN TO DN LONG HAUL LOOP UPTO SIG. NO. SH29.
SH24(3)	DN SHUNT FROM DN MAIN TO DN MAIN LINE UPTO SIG. NO. S/SH 13.
SH25(1)	DN. SHUNT FROM DN. LOOP TOWARDS DN STABLING LOOP LINE NO. 1 UPTO SIG. NO. SH26.
SH25(2)	DN. SHUNT FROM DN. LOOP TO DN. LONG HAUL LOOP UPTO SIG. NO. SH29.
SH26(1)	DN. SHUNT FROM DN STABLING LOOP LINE NO. 1 TO DN STABLING LINE .
SH26(2)	DN. SHUNT FROM DN STABLING LOOP LINE NO. 1 TO DN STABLING LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH10.
SH26(3)	DN. SHUNT FROM DN STABLING LOOP LINE NO. 1 TO DN STABLING LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH11.
SH27(1)	DN. SHUNT FROM UP & DN STABLING LOOP LINE NO.1 TO UP STABLING LOOP LINE NO. 1 UPTO SIG. NO. S/CO/SH14.
SH27(2)	DN. SHUNT FROM UP & DN STABLING LOOP LINE NO.1 TO UP STABLING LOOP LINE NO. 2 UPTO SIG. NO. S/CO/SH15.
SH27(3)	DN. SHUNT FROM UP & DN STABLING LOOP LINE NO.1 TO UP STABLING LINE .
SH29	DN. SHUNT FROM DN. LONG HAUL LOOP TO DN. LONG HAUL LOOP UPTO SIG. NO. S/CO/SH12.
SH30	DN. SHUNT FROM UP LONG HAUL LOOP TO UP LONG HAUL LOOP UPTO SIG. NO. SH32.
SH31	DN. SHUNT FROM UP MAIN TO DN. MAIN UPTO SIG. NO. S17.
SH32	DN. SHUNT FROM UP LONG HAUL LOOP TO DN. MAIN UPTO SIG. NO. S17.
SH37(1)	UP SHUNT FROM DN. MAIN TO UP LONG HAUL LOOP UPTO SIG. NO. SH39.
SH37(2)	UP SHUNT FROM DN. MAIN TO UP MAIN UPTO SIG. NO. S/CO/SH 61.
SH37(3)	UP SHUNT FROM DN. MAIN TO DN. MAIN UPTO SIG. NO. SH49.
SH37(4)	UP SHUNT FROM DN. MAIN TO DN LONG HAUL LOOP UPTO SIG. NO. SH38.
SH38(1)	UP SHUNT FROM DN LONG HAUL LOOP TO DN LONG HAUL LOOP UPTO SIG. NO. SH47.
SH38(2)	UP SHUNT FROM DN LONG HAUL LOOP TO DN STABLING LOOP LINE NO.1 UPTO SIG. NO. SH45.
SH38(3)	UP SHUNT FROM DN LONG HAUL LOOP TO DN STABLING LOOP LINE NO.2 UPTO SIG. NO. SH42.
SH39(1)	UP SHUNT FROM UP LONG HAUL LOOP TO UP & DN STABLING LOOP LINE NO.2 UPTO SIG. NO. S/CO/SH64.
SH39(2)	UP SHUNT FROM UP LONG HAUL LOOP TO UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. S/CO/SH63.
SH39(3)	UP SHUNT FROM UP LONG HAUL LOOP TO UP LONG HAUL LOOP UPTO SIG. NO. S/CO/SH62.
SH41	UP SHUNT FROM DN. STABLING LINE TO DN STABLING LOOP LINE NO. 1 UPTO SIG. NO. SH46.
SH42	UP SHUNT FROM DN. STABLING LOOP LINE NO. 2 TO UPTO SIG. NO. SH46.
SH44	UP SHUNT FROM UP STABLING LINE TO UP & DN STABLING LOOP LINE NO.2 UPTO SIG. NO. SH48.
SH45	UP SHUNT FROM DN. STABLING LOOP LINE NO. 1 TO UPTO SIG. NO. SH46.
SH46(1)	UP SHUNT FROM DN STABLING LOOP LINE NO. 1 TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH 60.
SH46(2)	UP SHUNT FROM DN STABLING LOOP LINE NO. 1 TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH 59.
SH46(3)	UP SHUNT FROM DN STABLING LOOP LINE NO. 1 TO UP MAIN UPTO SIG. NO. S/SH 58.
SH46(4)	UP SHUNT FROM DN STABLING LOOP LINE NO. 1 TOWARDS DN. MAIN UPTO SIG. NO. SH50.
SH46(5)	UP SHUNT FROM DN STABLING LOOP LINE NO. 1 TOWARDS DN. LOOP UPTO SIG. NO. SH51.
SH47(1)	UP SHUNT FROM DN. LONG HAUL LOOP TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH 60.
SH47(2)	UP SHUNT FROM DN. LONG HAUL LOOP TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59.


PT.- 111B
1 IN 12 CS
CH: 686.30
SH23
CH: 693.00
PT.- 113A & FM
1 IN 12 C.S
CH: 699.00
FM, PT. 112
D.S.
CH: 715.30
SH51
CH: 721.00
S/CO/SH5, S/CO/SH6
CH: 740.00
PT.- 114, 115A & FM
D.S.
CH: 746.00
PT.- 113B
1 IN 12 C.S
CH: 789.20
SH50
CH: 795.00
PT.- 115B
1 IN 12 C.S
CH: 846.57
BR 199/2
CH: 854.60
PT.- 116A
1 IN 12 C.S
CH: 859.57
PT.- 116B
1 IN 12 C.S
CH: 957.17
GP
199.640
CH: 991.00
SH24
CH: 966.00
PT.- 118A
1 IN 12 C.S
CH: 1022.00
PT.- 118B
1 IN 12 C.S
CH: 1113.60
PT.- 119
D.S.
CH: 1118.20
PT. 120A
SH 25
CH: 1140.00
PT.- 121A
1 IN 12 C.S
CH: 1146.60
BR NO. 199/3
CH: 1151.00
FM, PT.- 120B
1 IN 12 C.S
CH: 1238.20
S/CO/SH61
CH: 1244.00
FM, PT.-123A
1 IN 12 C.S
CH: 1257.32
FM, PT.-121B
1 IN 12 C.S
CH: 1264.60
SH49
CH: 1267.00
D.E.
CH: 1269.96
PT.- 122A
1 IN 12 C.S
CH: 1277.60
PT.- 123B & FM
1 IN 12 C.S
CH: 1387.32
PT.- 122B
1 IN 12 C.S
CH: 1389.96
S/CO/SH62, SH48
CH: 1393.00
SH46, SH47
CH: 1395.00
BR NO. 200/1
CH: 1420.00
GP
200.120
CH: 1471.00
447.518
447.761
447.761
213T
223T
111B
112
113A
FM
SH51
SH23
+FM
224T
273T
S/CO/SH5
114
+FM
S/CO/SH6
115A
113B
SH50
267T
115B
116A
214T
225T
272T
116B
266T
SH24
226T
118B
118A
271T
119
SH25
121A
120A
215T
227T
270T
265T
120B
121B
D.E.
OVERRUN LINE 120M
122A
+FM
SH49
+FM
S/CO/SH61
217T
216T
122B
+FM
SH46
SH47
264T
S/CO/SH62
123A
D.E.
OVERRUN LINE 120M
263T
+FM
123B
SH48
218T
262T

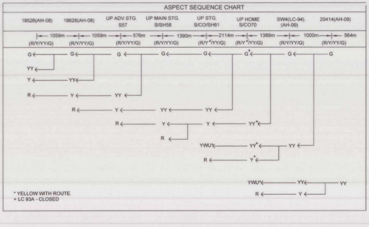
ROUTE NO.	DESCRIPTION OF ROUTE
SH47(3)	UP SHUNT FROM DN. LONG HAUL LOOP TO UP MAIN UPTO SIG. NO. S/SH58.
SH47(4)	UP SHUNT FROM DN. LONG HAUL LOOP TOWARDS DN. MAIN UPTO SIG. NO. SH50.
SH47(5)	UP SHUNT FROM DN. LONG HAUL LOOP TOWARDS DN. LOOP LINE UPTO SIG. NO. SH51.
SH48(1)	UP SHUNT FROM UP & DN STABLING LOOP LINE NO.1 TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60.
SH48(2)	UP SHUNT FROM UP & DN STABLING LOOP LINE NO.1 TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59.
SH48(3)	UP SHUNT FROM UP & DN STABLING LOOP LINE NO.1 TO UP MAIN UPTO SIG. NO. S/SH58.
SH48(4)	UP SHUNT FROM UP & DN STABLING LOOP LINE NO.1 TO DN. MAIN UPTO SIG. NO. SH53.
SH48(5)	UP SHUNT FROM UP & DN STABLING LOOP LINE NO.1 TO DN. LOOP UPTO SIG. NO. SH52.
SH49(1)	UP SHUNT FROM DN. MAIN TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH 60.
SH49(2)	UP SHUNT FROM DN. MAIN TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH 59.
SH49(3)	UP SHUNT FROM DN. MAIN TO UP MAIN UPTO SIG. NO. S/SH 58.
SH49(4)	UP SHUNT FROM DN. MAIN TO DN. MAIN UPTO SIG. NO. SH50.
SH50(1)	UP SHUNT FROM DN MAIN TO DN MAIN LINE UPTO SIG NO. SH 53.
SH50(2)	UP SHUNT FROM DN MAIN TO DN LOOP LINE UPTO SIG. NO. SH52.
SH51	UP SHUNT FROM DN. LOOP LINE TO DN. LOOP LINE UPTO SIG. NO. SH52.
SH52(1)	UP SHUNT FROM DN. LOOP LINE TO UP & DN. M.S.E.B. SDG.
SH52(2)	UP SHUNT FROM DN. LOOP LINE TO UP MAIN UPTO SIG. NO. S57.
SH53(1)	UP SHUNT FROM DN. MAIN TO UP & DN. MSEB SDG.
SH53(2)	UP SHUNT FROM DN. MAIN TO UP MAIN UPTO SIG. NO. S57.
S57	UP ADVANCE STARTER FROM UP MAIN TO UP MAIN UPTO SIG NO 19628(AH-08).
S58	UP STG. FROM UP MAIN TO UP MAIN UPTO SIG. NO. S57.
SH58(1)	UP SHUNT FROM UP MAIN TO UP & DN. M.S.E.B. SDG.
SH58(2)	UP SHUNT FROM UP MAIN TO UP MAIN UPTO SIG. NO. S57.
S59	UP STG. FROM UP & DN. LOOP LINE NO. 1 TO UP MAIN UPTO SIG. NO. S57.
SH59(1)	UP SHUNT FROM UP & DN. LOOP LINE NO. 1 TO UP & DN. M.S.E.B. SDG.
SH59(2)	UP SHUNT FROM UP & DN. LOOP LINE NO. 1 TO UP MAIN UPTO SIG. NO. S57.
S60	UP STG. FROM UP & DN. LOOP LINE NO. 2 TO UP MAIN UPTO SIG. NO. S57.
SH60(1)	UP SHUNT FROM UP & DN. LOOP LINE NO. 2 TO UP & DN. M.S.E.B. SDG.
SH60(2)	UP SHUNT FROM UP & DN. LOOP LINE NO. 2 TO UP MAIN UPTO SIG. NO. S57.
S61(1)A	UP STG. FROM UP MAIN TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60 OV SET TO UP MAIN .
S61(1)B	UP STG. FROM UP MAIN TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60 OV SET TO SAND HUMP.
S61(2)A	UP STG. FROM UP MAIN TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59 OV SET TO UP MAIN .
S61(2)B	UP STG. FROM UP MAIN TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59 OV SET TO SAND HUMP.
S61(3)	UP STG. FROM UP MAIN TO UP MAIN UPTO SIG. NO. S/SH58.
CO61(1)	CALLING ON FROM UP MAIN TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60.
CO61(2)	CALLING ON FROM UP MAIN TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59.
CO61(3)	CALLING ON FROM UP MAIN TO UP MAIN UPTO SIG. NO. S/SH58.
SH61(1)	UP SHUNT FROM UP MAIN TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60.
SH61(2)	UP SHUNT FROM UP MAIN TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59.
SH61(3)	UP SHUNT FROM UP MAIN TO UP MAIN UPTO SIG. NO. S/SH58.
SH61(4)	UP SHUNT FROM UP MAIN TO DN. MAIN UPTO SIG. NO. SH53.
SH61(5)	UP SHUNT FROM UP MAIN TO DN. LOOP UPTO SIG. NO. SH52.
S62(1)A	UP STG. FROM UP LONG HAUL LOOP TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60 OV SET TO UP MAIN .
S62(1)B	UP STG. FROM UP LONG HAUL LOOP TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60 OV SET TO SAND HUMP.
S62(2)A	UP STG. FROM UP LONG HAUL LOOP TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59 OV SET TO UP MAIN.
S62(2)B	UP STG. FROM UP LONG HAUL LOOP TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59 OV SET TO SAND HUMP.
S62(3)	UP STG. FROM UP LONG HAUL LOOP TO UP MAIN UPTO SIG. NO. S/SH58.
CO62(1)	CALLING ON FROM UP LONG HAUL LOOP TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60.
CO62(2)	CALLING ON FROM UP LONG HAUL LOOP TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59.
CO62(3)	CALLING ON FROM UP LONG HAUL LOOP TO UP MAIN UPTO SIG. NO. S/SH58.
SH62(1)	UP SHUNT FROM UP LONG HAUL LOOP TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60.
SH62(2)	UP SHUNT FROM UP LONG HAUL LOOP TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59.
SH62(3)	UP SHUNT FROM UP LONG HAUL LOOP TO UP MAIN UPTO SIG. NO. S/SH58.
SH62(4)	UP SHUNT FROM UP LONG HAUL LOOP TO DN. MAIN UPTO SH53.
SH62(5)	UP SHUNT FROM UP LONG HAUL LOOP TO DN. LOOP UPTO SIG. NO. SH52.
S63(1)A	UP STG. FROM UP & DN STABLING LOOP LINE NO.1 TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60 OV SET TO UP MAIN .
S63(1)B	UP STG. FROM UP & DN STABLING LOOP LINE NO.1 TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60 OV SET TO SAND HUMP.
S63(2)A	UP STG. FROM UP & DN STABLING LOOP LINE NO.1 TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59 OV SET TO UP MAIN.
S63(2)B	UP STG. FROM UP & DN STABLING LOOP LINE NO.1 TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59 OV SET TO SAND HUMP.
S63(3)	UP STG. FROM UP & DN STABLING LOOP LINE NO.1 TO UP MAIN UPTO SIG. NO. S/SH58.
CO63(1)	CALLING ON FROM UP & DN STABLING LOOP LINE NO.1 TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60.
CO63(2)	CALLING ON FROM UP & DN STABLING LOOP LINE NO.1 TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59.
CO63(3)	CALLING ON FROM UP & DN STABLING LOOP LINE NO.1 TO UP MAIN UPTO SIG. NO. S/SH58.
SH63	UP SHUNT FROM UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. SH48.
S64(1)A	UP STG. FROM UP & DN STABLING LOOP LINE NO.2 TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60 OV SET TO UP MAIN .
S64(1)B	UP STG. FROM UP & DN STABLING LOOP LINE NO.2 TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60 OV SET TO SAND HUMP.
S64(2)A	UP STG. FROM UP & DN STABLING LOOP LINE NO.2 TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59 OV SET TO UP MAIN.
S64(2)B	UP STG. FROM UP & DN STABLING LOOP LINE NO.2 TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59 OV SET TO SAND HUMP.
S64(3)	UP STG. FROM UP & DN STABLING LOOP LINE NO.2 TO UP MAIN UPTO SIG. NO. S/SH58.
CO64(1)	CALLING ON FROM UP & DN STABLING LOOP LINE NO.2 TO UP & DN. LOOP LINE NO. 2 UPTO SIG. NO. S/SH60.
CO64(2)	CALLING ON FROM UP & DN STABLING LOOP LINE NO.2 TO UP & DN. LOOP LINE NO. 1 UPTO SIG. NO. S/SH59.
CO64(3)	CALLING ON FROM UP & DN STABLING LOOP LINE NO.2 TO UP MAIN UPTO SIG. NO. S/SH58.
SH64	UP SHUNT FROM UP & DN STABLING LOOP LINE NO.2 TO UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. SH48.
S70(1)	UP HOME FROM UP MAIN TO UP & DN STABLING LOOP LINE NO.2 UPTO SIG. NO. S/CO/SH64.
S70(2)	UP HOME FROM UP MAIN TO UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. S/CO/SH63.
S70(3)A	UP HOME FROM UP MAIN TO UP LONG HAUL LOOP UPTO SIG. NO. S/CO/SH62 OV SET TO UP MAIN.
S70(3)B	UP HOME FROM UP MAIN TO UP LONG HAUL LOOP UPTO SIG. NO. S/CO/SH62 OV SET TO UP & DN. LOOP LINE NO. 1. UPTO 119.
S70(3)C	UP HOME FROM UP MAIN TO UP LONG HAUL LOOP UPTO SIG. NO. S/CO/SH62. (RELEASED BY S62)
S70(4)	UP HOME FROM UP MAIN TO UP MAIN UP TO SIG. NO. S/CO/SH61.
CO70(1)	CALLING ON FROM UP MAIN TO UP & DN STABLING LOOP LINE NO.2 UPTO SIG. NO. S/CO/SH64
CO70(2)	CALLING ON FROM UP MAIN TO UP & DN STABLING LOOP LINE NO.1 UPTO SIG. NO. S/CO/SH63
CO70(3)	CALLING ON FROM UP MAIN TO UP LONG HAUL LOOP UP TO SIG. NO. S/CO/SH62.
CO70(4)	CALLING ON FROM UP MAIN TO UP MAIN UP TO SIG. NO. S/CO/SH61.

SPARES :-

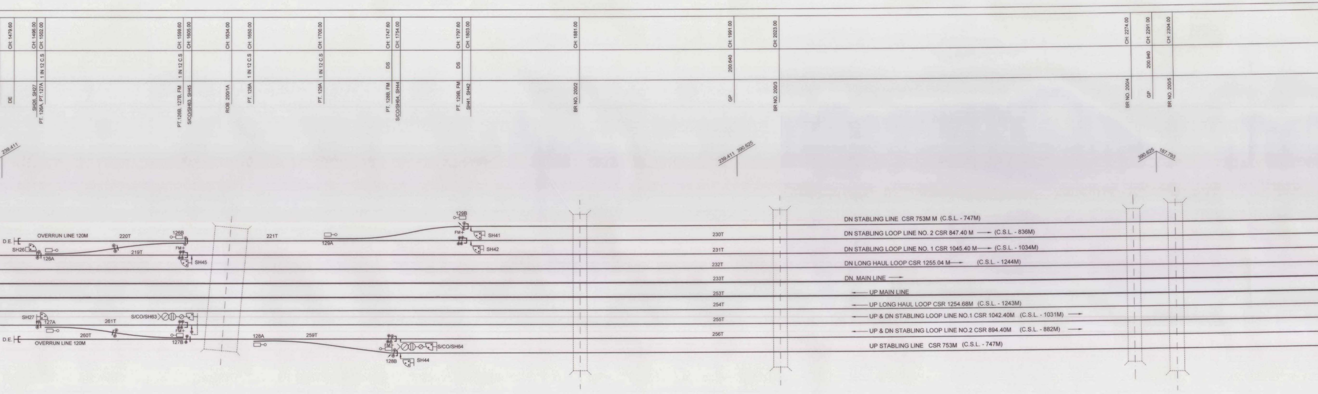
SIGNALS (S1 TO S70) - S1, S7, S8, S9, S16, S18, S19, S20, S28, S33, S34, S35, S36, S40, S43, S54, S55, S56, S65, S66, S67, S68, S69.
POINTS (101 TO 140) - 107,108,109,110,117, 124, 125, 139, 140.
TRACK CIRCUITS (201T TO 299T) 242AT,291AT - 206T, 207T, 209T, 211T, 212T, 222T, 228T, 229T, 234T,243T, 235T, 251T, 252T, 257T, 258T, 268T, 269T, 274T, 275T, 279T, 280T, 283T, 284T, 292T, 293T, 294T, 295T, 296T, 297T, 298T, 299T.

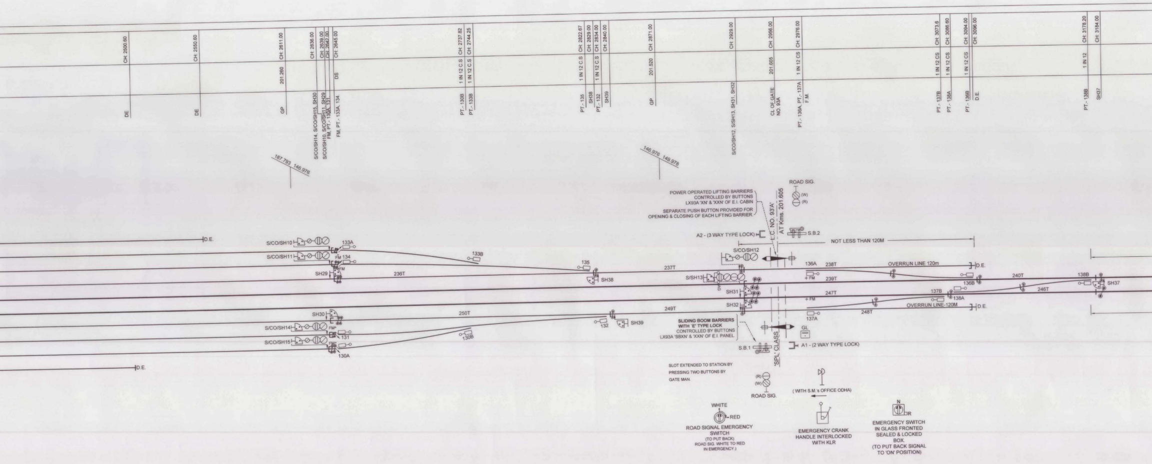
← UP DIRECTION

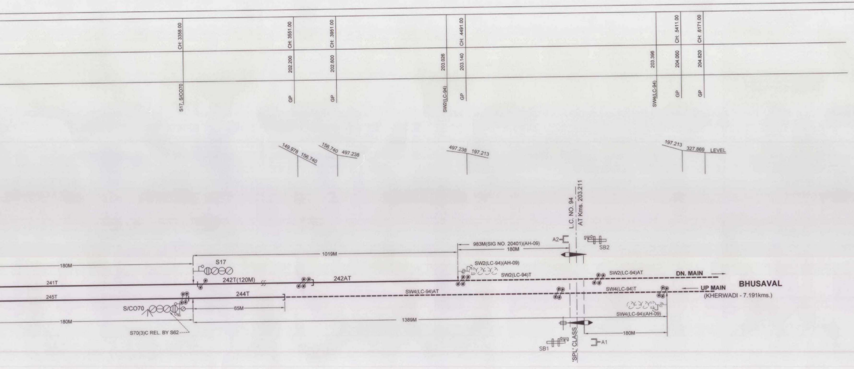
ASPECT SEQUENCE CHART


19526(AH-08)
19628(AH-08)
UP ADV.STG. S57
UP MAIN STG. S/SH58
UP STG. S/CO/SH61
UP HOME S/CO70
SW4(LC-94). (AH-09)
20414(AH-09)
1059m
1059m
576m
1390m
2114m
1389m
1000m
564m
(R/Y/YY/G)
(R/Y/YY/G)
(R/Y/YY/G)
(R/Y/YY/G)
(R/Y*/YY/G)
(R/Y*/YY/G)
(R/Y/YY/G)
(R/Y/YY/G)
G
YY
Y
R
G
YY
Y
R
G
YY
Y
R
G
YY
Y
R
G
YY
Y
G+
YY+
YY+
Y+
G
YY
YWU*
R
YWU*
R
G
YY
Y
YWU*
R

* YELLOW WITH ROUTE.
+ LC 93A - CLOSED


CH: 1479.60
DE
CH: 1496.00
SH26, SH27
CH: 1502.00
1 IN 12 C.S
PT. 126A, PT. 127A
CH: 1599.60
1 IN 12 C.S
PT. 126B, 127B, FM
CH: 1605.00
S/CO/SH63, SH45
CH: 1634.00
ROB 200/1A
CH: 1650.00
1 IN 12 C.S
PT. 128A
CH: 1700.00
1 IN 12 C.S
PT. 129A
CH: 1747.60
DS
PT. 128B, FM
CH: 1754.00
S/CO/SH64, SH44
CH: 1797.60
DS
PT. 129B, FM
CH: 1803.00
SH41, SH42
CH: 1881.00
BR NO. 200/2
CH: 1991.00
200.640
GP
CH: 2023.00
BR NO. 200/3
CH: 2274.00
BR NO. 200/4
CH: 2291.00
200.940
GP
CH: 2304.00
BR NO. 200/5
239.411
239.411
390.625
390.625
187.793
D.E.
OVERRUN LINE 120M
SH26
126A
220T
219T
126B
FM+
SH45
221T
129A
129B
FM+
SH41
SH42
SH27
127A
261T
260T
S/CO/SH63
FM+
127B
D.E.
OVERRUN LINE 120M
128A
259T
FM+
S/CO/SH64
128B
SH44
230T
231T
232T
233T
253T
254T
255T
256T
DN STABLING LINE CSR 753M M (C.S.L. - 747M)
DN STABLING LOOP LINE NO. 2 CSR 847.40 M → (C.S.L. - 836M)
DN STABLING LOOP LINE NO. 1 CSR 1045.40 M → (C.S.L. - 1034M)
DN LONG HAUL LOOP CSR 1255.04 M → (C.S.L. - 1244M)
DN. MAIN LINE →
← UP MAIN LINE
← UP LONG HAUL LOOP CSR 1254.68M (C.S.L. - 1243M)
← UP & DN STABLING LOOP LINE NO.1 CSR 1042.40M (C.S.L. - 1031M) →
← UP & DN STABLING LOOP LINE NO.2 CSR 894.40M (C.S.L. - 882M) →
UP STABLING LINE CSR 753M (C.S.L. - 747M)


CH: 2500.60
DE
CH: 2550.60
DE
CH: 2611.00
201.260
GP
CH: 2636.00
CH: 2639.00
CH: 2642.00
CH: 2645.00
DS
S/CO/SH14, S/CO/SH15, SH30
S/CO/SH10, S/CO/SH11, SH29
FM, PT.- 130A, 131.
FM, PT.- 133A, 134.
CH: 2737.82
CH: 2744.25
1 IN 12 C.S
1 IN 12 C.S
PT.- 130B
PT.- 133B
CH: 2822.67
CH: 2829.00
CH: 2834.00
CH: 2840.00
1 IN 12 C.S
1 IN 12 C.S
PT.- 135
SH38
PT.- 132
SH39
CH: 2871.00
201.520
GP
CH: 2929.00
S/CO/SH12, S/SH13, SH31, SH32
CH: 2956.00
201.605
CL OF GATE NO. 93A
CH: 2976.00
1 IN 12 CS
PT.- 136A, PT.- 137A
F.M.
CH: 3073.6
CH: 3086.60
CH: 3094.00
CH: 3096.00
1 IN 12 CS
1 IN 12 CS
1 IN 12 CS
PT.- 137B
PT.- 138A
PT.- 136B
D.E.
CH: 3178.20
CH: 3184.00
1 IN 12
PT.- 138B
SH37
187.793
146.976
146.976
149.978
D.E.
S/CO/SH10
S/CO/SH11
133A
FM
134
FM
SH29
133B
236T
135
SH38
237T
SH30
250T
S/CO/SH14
FM*
131
S/CO/SH15
FM*
130A
130B
132
SH39
249T
D.E.
ROAD SIG.
(W)
(R)
POWER OPERATED LIFTING BARRIERS CONTROLLED BY BUTTONS LX93A 'XN' & 'XXN' OF E.I. CABIN
SEPARATE PUSH BUTTON PROVIDED FOR OPENING & CLOSING OF EACH LIFTING BARRIER.
L.C. NO. 93'A'
AT Kms. 201.605
A2 - (3 WAY TYPE LOCK)
S.B.2
NOT LESS THAN 120M
S/CO/SH12
S/SH13
SH31
SH32
136A
238T
OVERRUN LINE 120m
D.E.
+ FM
239T
136B
247T
137B
138A
+ FM
248T
OVERRUN LINE-120M
D.E.
137A
240T
246T
138B
SH37
SLIDING BOOM BARRIERS WITH 'E' TYPE LOCK CONTROLLED BY BUTTONS LX93A 'SBXN' & 'XXN' OF E.I. PANEL.
GL
S.B.1
'SPL' CLASS
A1 - (2 WAY TYPE LOCK)
SLOT EXTENDED TO STATION BY PRESSING TWO BUTTONS BY GATE MAN.
(R)
(W)
ROAD SIG.
(WITH S.M.'s OFFICE ODHA)
WHITE
RED
ROAD SIGNAL EMERGENCY SWITCH
(TO PUT BACK) ROAD SIG. WHITE TO RED IN EMERGENCY.)
EMERGENCY CRANK HANDLE INTERLOCKED WITH KLR
N
R
EMERGENCY SWITCH IN GLASS FRONTED SEALED & LOCKED BOX.
(TO PUT BACK SIGNAL TO 'ON' POSITION)


CH: 3358.00
S17, S/CO70
CH: 3551.00
202.200
GP
CH: 3951.00
202.600
GP
203.026
SW2(LC-94)
CH: 4491.00
203.140
GP
203.396
SW4(LC-94)
CH: 5411.00
204.060
GP
CH: 6171.00
204.820
GP
149.978
156.740
156.740
497.238
497.238
197.213
197.213
327.869
LEVEL
L.C. NO. 94
AT Kms. 203.211
A2
SB2
983M(SIG NO. 20401)(AH-09)
180M
1019M
180M
S17
242T(120M)
242AT
241T
245T
244T
SW2(LC-94)(AH-09)
SW2(LC-94)T
SW2(LC-94)AT
DN. MAIN
SW4(LC-94)AT
SW4(LC-94)T
UP MAIN
BHUSAVAL
(KHERWADI - 7.191kms.)
S/CO70
65M
1389M
SW4(LC-94)(AH-09)
180M
180M
S70(3)C REL. BY S62
'SPL' CLASS
SB1
A1

SPECIAL NOTES/ APPROVAL OF PCOM/C.R.S

S.NO.	DEVIATION UNDER G.R.	DESCRIPTION	AUTHORISATION OF PCOM FOR SPL. INSTRUCTIONS	SANCTION OF C.R.S. FOR APPD. SPL. INSTRUCTIONS
1.	G.R. 3.47	TO TAKE 'OFF' SIGNALS FOR MORE THAN ONE TRAIN AT A TIME WHEN TWO OR MORE TRAINS ARE APPROACHING AND / OR DEPARTING FROM ANY DIRECTION WHERE YARD LAYOUT PROVIDES ISOLATION BETWEEN SUCH MOVEMENTS.		☒
2.	G.R. 3.13(2)	FOR PROVIDING CALLING ON SIGNAL BELOW DEPARTURE SIGNAL NOS. S/SH3, S/SH4, S/SH5, S/SH6, S/SH10, S/SH11, S/SH12, S/SH14, S/SH15, S/SH61, S/SH62, S/SH63, S/SH64.	☒	
3.	G.R. 3.04(1)	FOR S4 (OLD S3) FOR NOT LOCATING IMMEDIATELY TO THE LEFT OF THE LINE WHICH IT REFERS.	VIDE HIS NO.TR/DISP/COND BSL/134 DT.06.03.2017 DT.06.03.2017	☒

INFRINGEMENT TABLE

SR NO.	RELEVENT STRUCTURE	DETAILS OF DIMENSIONS INFRINGING (GRADIENT)	LENGTH OF INFRINGEMENT	ITEM NO.	PRESCRIBED VALUE	ACTUAL VALUE	AMOUNT OF INFRINGEMENT	REMARKS
1	MAIN LINES FROM KM. 198.057 TO 198.540	172.930 KM. 198.057 CH (-) : 591.6M STATION LIMIT 172.930 KM. 198.540 CH (-) : 109M	482.60M	SCHEDULE -1, CHAPTER-II, ITEM NO.2(D)(1) CORRECTION SLIP NO. NO-02 DATED-27.02.2023 IRSOD 2022	1 IN 400 MAX. (0.25%)	1 IN 172.930 MAX (0.58%)	0.33%	
2	MAIN LINES FROM KM. 200.120 TO 200.640	239.411 KM. 200.120 CH (-) : 1471M 239.411 KM. 200.640 CH (-) : 1991M	520M	SCHEDULE -1, CHAPTER-II, ITEM NO.2(D)(1) CORRECTION SLIP NO. NO-02 DATED-27.02.2023 IRSOD 2022	1 IN 400 MAX. (0.25%)	1 IN 239.411 MAX (0.418%)	0.168%	
3	MAIN LINES FROM KM. 200.640 TO 200.940	390.625 KM. 200.640 CH (-) : 1991M 390.625 KM. 200.940 CH (-) : 2291M	300M	SCHEDULE -1, CHAPTER-II, ITEM NO.2(D)(1) CORRECTION SLIP NO. NO-02 DATED-27.02.2023 IRSOD 2022	1 IN 400 MAX. (0.25%)	1 IN 390.625 MAX (0.256%)	0.006%	
4	MAIN LINES FROM KM 200.940 TO 201.260	187.793 KM. 200.940 CH (-) : 2291M 187.793 KM. 201.260 CH (-) : 2611M	320M	SCHEDULE -1, CHAPTER-II, ITEM NO.2(D)(1) CORRECTION SLIP NO. NO-02 DATED-27.02.2023 IRSOD 2022	1 IN 400 MAX. (0.25%)	1 IN 187.793 MAX (0.532%)	0.282%	
5	MAIN LINES FROM KM 201.260 TO 201.520	146.976 KM. 201.260 CH (-) : 2611M 146.976 KM. 201.520 CH (-) : 2871M	260M	SCHEDULE -1, CHAPTER-II, ITEM NO.2(D)(1) CORRECTION SLIP NO. NO-02 DATED-27.02.2023 IRSOD 2022	1 IN 400 MAX. (0.25%)	1 IN 146.976 MAX (0.680%)	0.43%	
6	MAIN LINES FROM KM 201.520 TO 201.803	149.978 KM. 201.520 CH (-) : 2871M 149.978 KM. 201.877 CH (-) : 3228.20M STATION LIMIT	357.00M	SCHEDULE -1, CHAPTER-II, ITEM NO.2(D)(1) CORRECTION SLIP NO. NO-02 DATED-27.02.2023 IRSOD 2022	1 IN 400 MAX. (0.25%)	1 IN 149.978 MAX (0.666%)	0.416%	

NOTES:-

1) AS PER IRSEM PARA 22.5.1 ADDITIONAL CUTTING IN RELAY SHOULD BE PROVIDED FOR SIGNALS BEYOND 2.8KM.
2) DETAIL PROCEDURE FOR SHUNTING BETWEEN ODHA STATION & M.S.E.B. SDG, TO BE STIPULATED IN S.W.R.

THIS S.I.P. SUPERSEDES S.I.P. NO. S.I. 2107/01/'J' DT. 07-06-2024.

REV.	WORK	CONSENT OF DIVISION	DRAWN BY	EXAM'D BY	CHECKED BY		अनुमोदित दि. 15/10/25	VIDE RAILWAY BD's LETTER NO. 2016 / SIG / DRG. OFF/1 DT.09-11-2017		SANCTION OF P.C.S.T.E	SANCTION OF C.R.S.	DATE OF COMPLETION
					AESTE	ESTE						
'--'	कुंभ मेला यातायात 2027 को संभालने के लिए अतिरिक्त यात्री पार्क और स्टेबलिंग लाइनों के प्रावधान एवं EI और ABS का प्रावधान। ESP NO. GM(W)BB/P-21585-ALT-1 के अनुसार।	VIDE HIS NO. BSL.N.DRG/ 201 / PART.IX. DT. 23.09.2025. (S.N.72 OF N/659/BSL DIVN/ PT-43).	अमिता (अमिता)	अमिता (अमिता)	15/10/25 (ए प लाकरा)	15/10/25 (संजीव कुमार)	15/10/25 (जोस थोमस) f. पी.सी.एस.टी.ई.	16/X/25 (अनिलकुमार पतके) सी. टी. पी. एम.	16/X/25 (आश्विन शुक्ल) सी.एस.टी.ई. / परियोजना - II			

IMPORTANT REFERENCES FROM SUPERSEDED I.P. NO. S.I. 2107/01/'J' DT. 07-06-2024.

ALT.	WORK	APPROVAL OF DRM (S&T) BSL	APPROVED ON	APPROVAL OF C.R.S.	DATE OF COMPLETION
'--'	REDRAWN FROM EXISTING SIP IN CONN. WITH INTERLOCKING OF LC GATE NO. 93A WITH LIFTING BARRIERS.	VIDE HIS NO. BSL/N/DRG.206/PT. II DT: 07-04-2010. (S.N. 189 OF N.425/S/LX/BSL /PT.-II)			
'A'	PROVISION OF BPAC BET. ODHA-KHERWADI SEC. WORK NOT EXECUTED AGAINST REV. '--' PH-II OF SIP NO. S.I. 1421 DT. 17-02-2004. (SN 213 OF CSTE's FILE NO. N.659/WM/BSL-DIVN/ PT. XVII)		DT-17-05-12 Sd/- f C.S.T.E.	VIDE CSTE's SANCTION NO. BSL/13/2012-2013. DT.15-3-13 (SN 158 OF N.659/WM/BSL DIVN./PT. XIX)	23-03-2013
'B'	PROV. OF SLIDING BOOM BARRIERS WITH 'E' TYPE KEY LOCK AT LC. GATE NO. 93 & 93A. NOTE NO. 2 ADDED. (REF. SR. DSTE's L. NO. BSL/N/DRG /206/PT.IV DT. 21-05-14. SN 94 OF N.425/S/LX/BSL/PT.IV).		DT. 24-06-2014 Sd/- f P.C.S.T.E.	VIDE CSTE's SANCTION NO. BSL/05/2015-16. DT.15-9-15 (SN 95 OF N.425/S/LX/BSL/ PT.-V)	07-11-15.
'C'	MECH. OPERATION OF LC GATES NOS. 93 & 93A REPLACED BY ELECTRICAL OPERATION. (REF SR. DSTE's L. NO. BSL/N/DRG/ NEW RRI/213. DT. 12-8-2016. S.N. 23 OF N.425/S/LX/BSL DIVN/ PT.-VI)		DT:- 15-09-16 Sd/- f P.C.S.T.E.	VIDE CSTE's SANCTION NO. BSL/06/2017-18. DT.02-11-17.	LC NO. 93 30-01-2018 LC NO. 93A 3101-2018
'D'	SIG. NO. S3 RELOCATED TO SUIT GROUND REALITY & SPL NOTE NO.2 ADDED. (REF.- SR. DSTE's L. NO. BSL/N/ DRG/209/ DT. 12-01-2017. SN. 15 OF N.659/WM/BSL DIVN/PT.-XXIV)		DT:- 08-03-17 Sd/- f P.C.S.T.E.		
'E'	CLOSING OF LC GATE NO. 92 (NKRD-OD SEC) (GAD NO. GM(W) BB/P-13125-RUB) (REF.- SR. DSTE's L. NO. BSL/N/ DRG/209/PT-VII DT. 25-06-2021. SN. 32 OF N.425/S/LX/BSL DIVN/PT.-VIII) NOTE NO. 2 AMENDED & 3 ADDED		DT:- 18-08-21 Sd/- f P.C.S.T.E.		
'F'	PROV. OF IBH & DUAL DETECTION (NKRD-OD SEC) (REF.- SR. DSTE's L. NO. BSL/N/ DRG/209/PT-VII DT. 15-06-2022. SN. 65 OF N.659/WM/BSL DIVN/PT.-XXX) STD. OF INTERLOCKING CHANGED FROM II(R) TO STD. III		DT:- 07-01-22 Sd/- f P.C.S.T.E.		
'G'	EXTENSION OF UP & DN. LOOP LINE TO ACHIEVE CSR 753M & REMOVAL OF SLIP SDG. & BALLAST SDG. SPL. NOTE NO. 3 ADDED & NOTE NO. 1 DELETED AS PER G.R. 3.47. (ESP NO. GM(W) BB/P-18200/ALT-1)	VIDE HIS NO. BSL/N/DRG.206/PT. III DT: 13-06-23 & 08-09-23. (S.N. 153 & 94 OF N.659/WM/ BSL-DIVN/PT.-35 & 36)	DT:- 23-06-23 Sd/- f P.C.S.T.E.	VIDE HIS NO. BSL/24/2023-24. DT.25-10-23.	12-01-2024
'H'	CLOSING OF LC GATE NO. 93. (GAD NO. GM(W)BB/P-13447-RUB) NOTE NO. 1 & 2 AMENDED.	VIDE HIS NO. BSL/N/DRG.206/PT. VIII DT: 23/8/23 (S.N. 120 OF N.425/S/LX/BSL /PT.-IX)	DT:- 23-06-23 Sd/- f P.C.S.T.E.	VIDE PCE's SANCTION NO. BSL/119/2023-24. DT.30-4-23.	06-12-2024.
'J'	UPDATED AS PER COMPLETION DRG. (REF. SR.DSTE's L. NO. BSL.N.201. PT.-IX DT. 02-05-24) (SN. 101 OF FILE NO. N.659/WM/BSL- DIVN./ PT.-39.)		DT:- 07-06-24 Sd/- f P.C.S.T.E.		

IMPORTANT REFERENCES FROM SUPERSEDED I.P. NO. S.I. 2107/02/'-' DT.

ALT.	WORK	APPROVAL OF DRM (S&T) BSL	APPROVED ON	APPROVAL OF C.R.S.	DATE OF COMPLETION
'--'	कुंभ मेला यातायात 2027 को संभालने के लिए अतिरिक्त यात्री पार्क और स्टेबलिंग लाइनों के प्रावधान का प्रस्ताव। ESP NO. GM(W) BB/P- 21585)	VIDE e-DAS File Name-Odha SIP No.-2107-02 dt.-23.07.2025 FOR EI_V3_APPROVE_ P23.pdfdt.02.08.2025.	DT:04.08.2025 Sd/- f P.C.S.T.E.		NOT IN FORCE.

ODHA :- S.I.P. NO. 2107/03/'-'

BSL DIVN.

सिगनल एवं दूरसंचार

ओढा ODHA
(बड़ी लाइन) (B. G.)
मानक III STD. III
' विशेष ' श्रेणी 'SPL' CLASS
सिगनल अंतर्पाशन आलेख SIGNAL INTERLOCKING PLAN

इलेक्ट्रॉनिक इंटरलॉकिंग
ELECTRONIC INTERLOCKING

भुसावल मंडल
BHUSAWAL DIVISION

SCALE : LONG : 1cm = 10 m.
LAT : 1cm = 5 m.

CENTRAL RLY. S.I.P. NO. 2107/03

REV:- '--'/