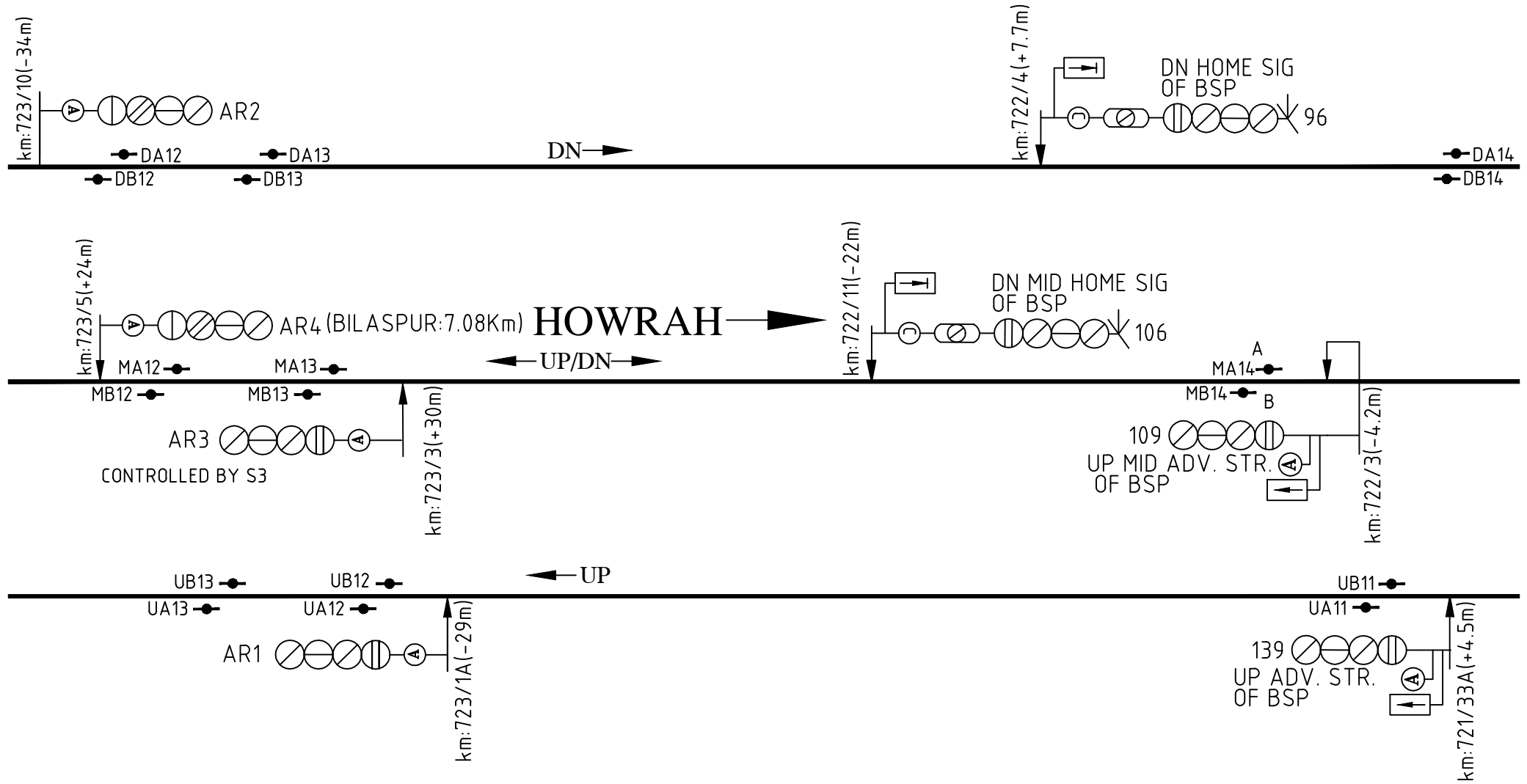


INDEX			
S.NO.	STATION NAME	S.NO.	STATION NAME
1	DADHAPARA - BILASPUR AUTO SIG	35	DURG LINK BLOCK STN
2	DADHAPARA	36	DURG
3	BELHA-DADHAPARA AUTO SIG	37	MARAUDA
4	BELHA	38	RISAMA
5	DAGORI-BELHA IBH	39	GUNDERDEHI
6	DAGORI	40	LATABOR
7	NIPANIA- DAGORI IBH	41	BALOD
8	NIPANIA	42	KUSUMKASA
9	NIPANIA-BHATAPARA IBH	43	DALLIRAJHRA
10	BHATAPARA	44	GUDUM
11	BHATAPARA-HATHBANDH IBH	45	BHANUPRATTAPPUR
12	HATHBANDH	46	KEOTI
13	HATHBANDH-TILDA IBH	47	ANTAGARH
14	TILDA	48	BURGAHON
15	BAIKUNTH	49	JAMUL CEMENT WORK
16	SILYARI-BAIKUNTH IBH	50	RAIPUR JUNCTION BLOCK CABIN
17	SILYARI	51	RAIPUR STORE DEPOT
18	SILYARI-MANDHAR IBH	52	MANDIRHASAUD
19	MANDHAR	53	LAKHOLI
20	URKURA-MANDHAR IBH	54	P-CABIN
21	URKURA	55	ORE EMPTY & ORE LOAD YARD
22	SARONA-URKURA IBH(BYE PASS)	56	COAL LOAD YARD(EAST & WEST)
23	RAIPUR	57	COAL EMPTY YARD (EAST & WEST)
24	IBH BET R - SZB	58	BHILAI MARSHLLING YARD
25	SARONA	59	E- CABIN OF BMY
26	KUMHARI	60	FREIGH MAINTENACE YARD
27	BHILAI 'A' CABIN	61	BHILAI EXCHANGE YARD
28	BHILAI 'D' CABIN	62	G CABIN 2
29	BHILAI 'H' CABIN	63	G CABIN E I
30	UP MAIN 'G' CABIN	64	KENDRI
31	UP MAIN 'C' CABIN	65	KEVTI DD
32	BHILAI	66	NAYA RAIPUR
33	IBH BIA - BQR	67	TAROKI
34	BHILAI NAGAR		

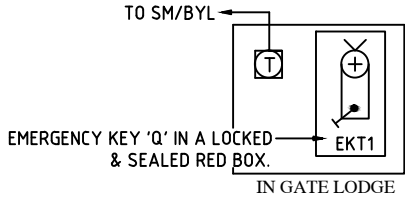
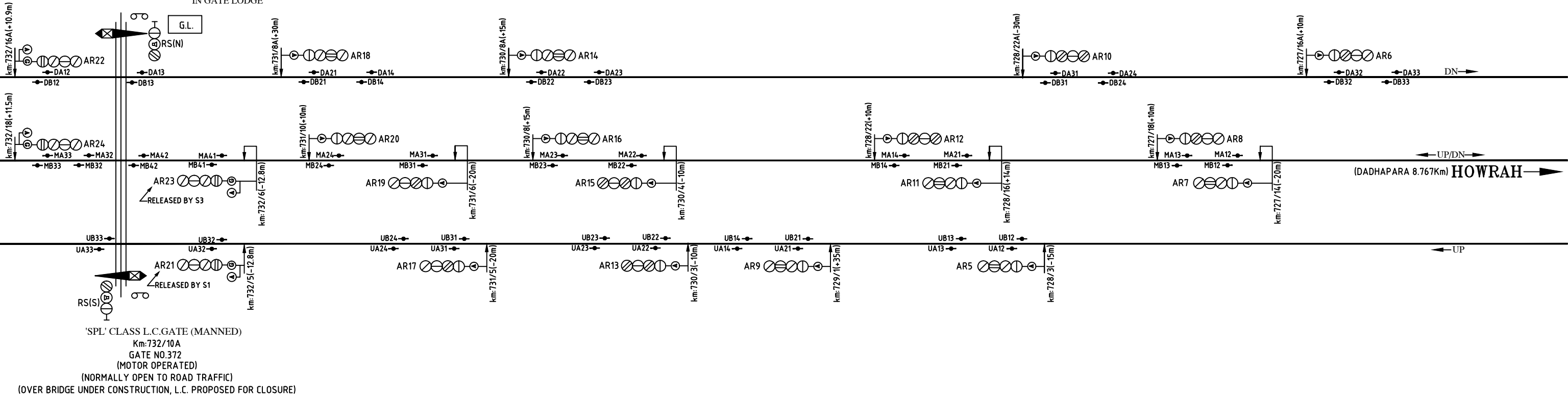
DPH - BSP AUTO SIG



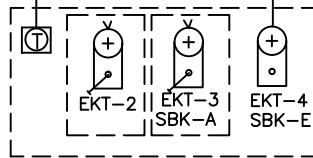
← UP/DN →



BELHA - DADHAPARA AUTO SIG.



TO SM PANEL



IN GATE LODGE

GL

DN GATE SIG
CUM DN DIST OF IB

GS 2

DN MAIN →
NGP(TLD - 10.9KM)

14

16

← MID LINE →

UP MID HOME
SIG. OF DGS

← UP MAIN

UP HOME
SIG. OF DGS

RS(S)

'C' CLASS LC GATE(M)

AT KM: 739/4-6

LC NO.-375

(SLIDING BARRIER PROVIDED)

RS(N)

GS 3

R BY S-3

GS 1

R BY S-1

DGS

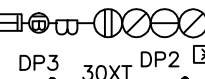
KM: 743.351

IBH BET DGS - BYL

KM: 737/19-20

← UP/DN →

30 OF DGS CUM
DN DIST OF BYL



DN MID G/DIST

DN MID G/INN. DIST

DN INN. DIST

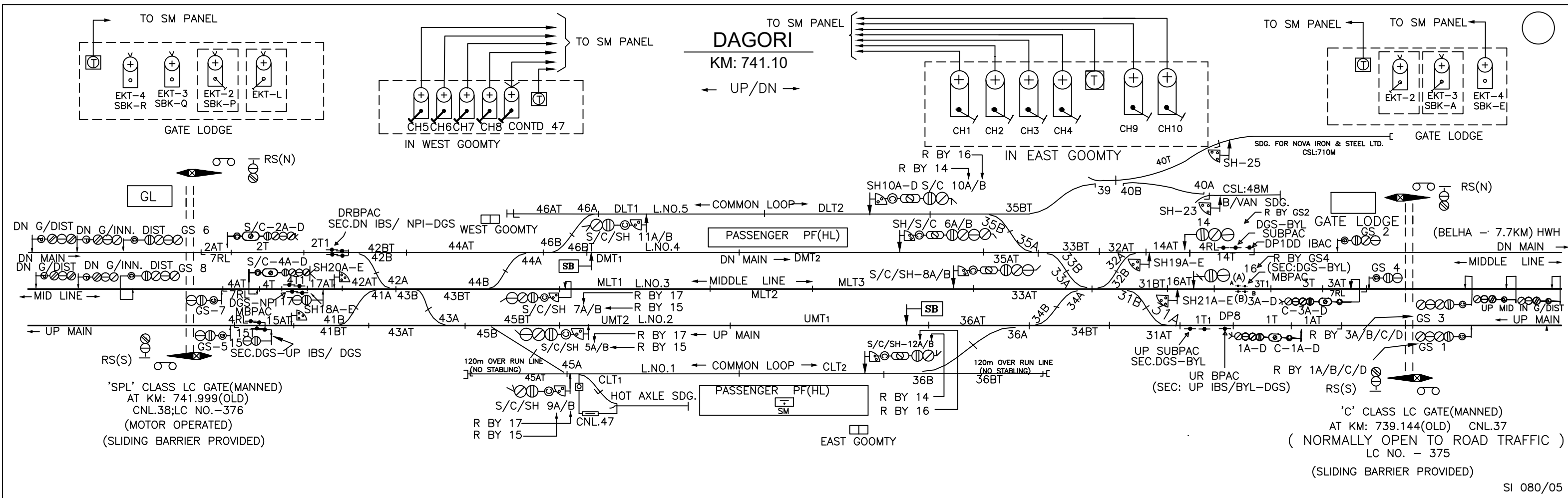
UP MID G/DIST

29
UP IBS OF BYL
CUM DIST OF GATE

UP IBS IN DIST
IN DIST



IBH GOOMTY
KM: 730.245



NIPANIA

KM: 751.479

'B' CLASS STD III

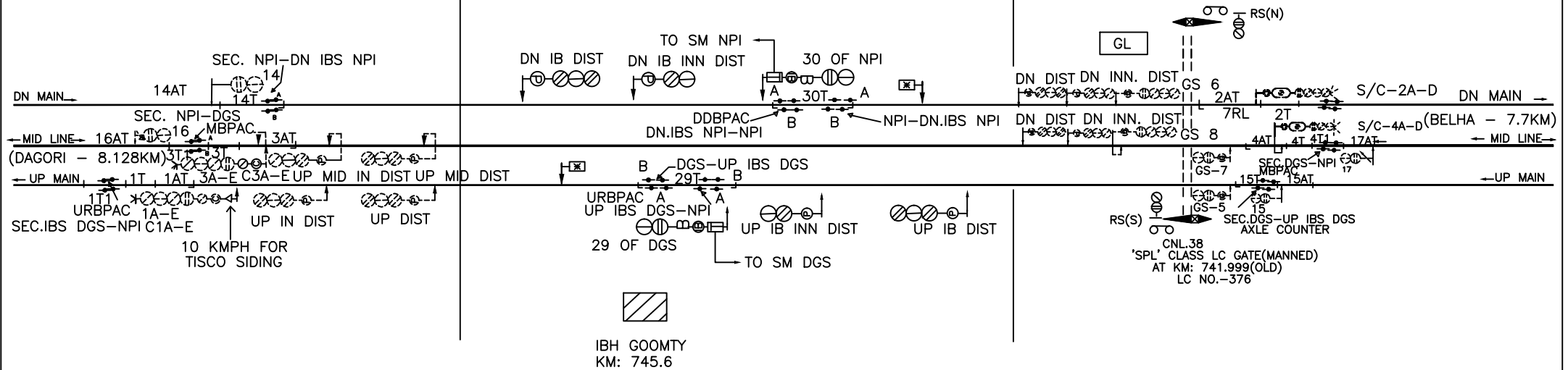
IBH NPI - DGS

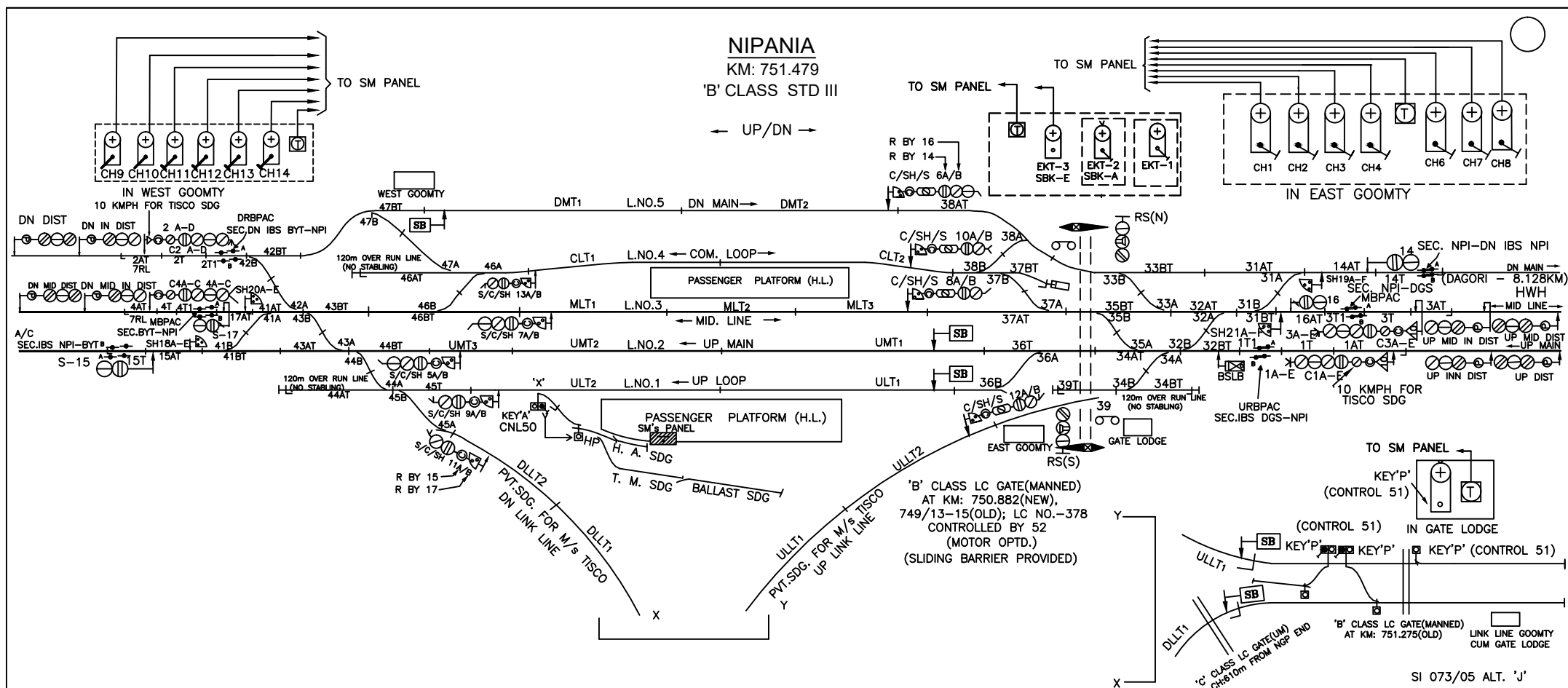
KM: 745.6

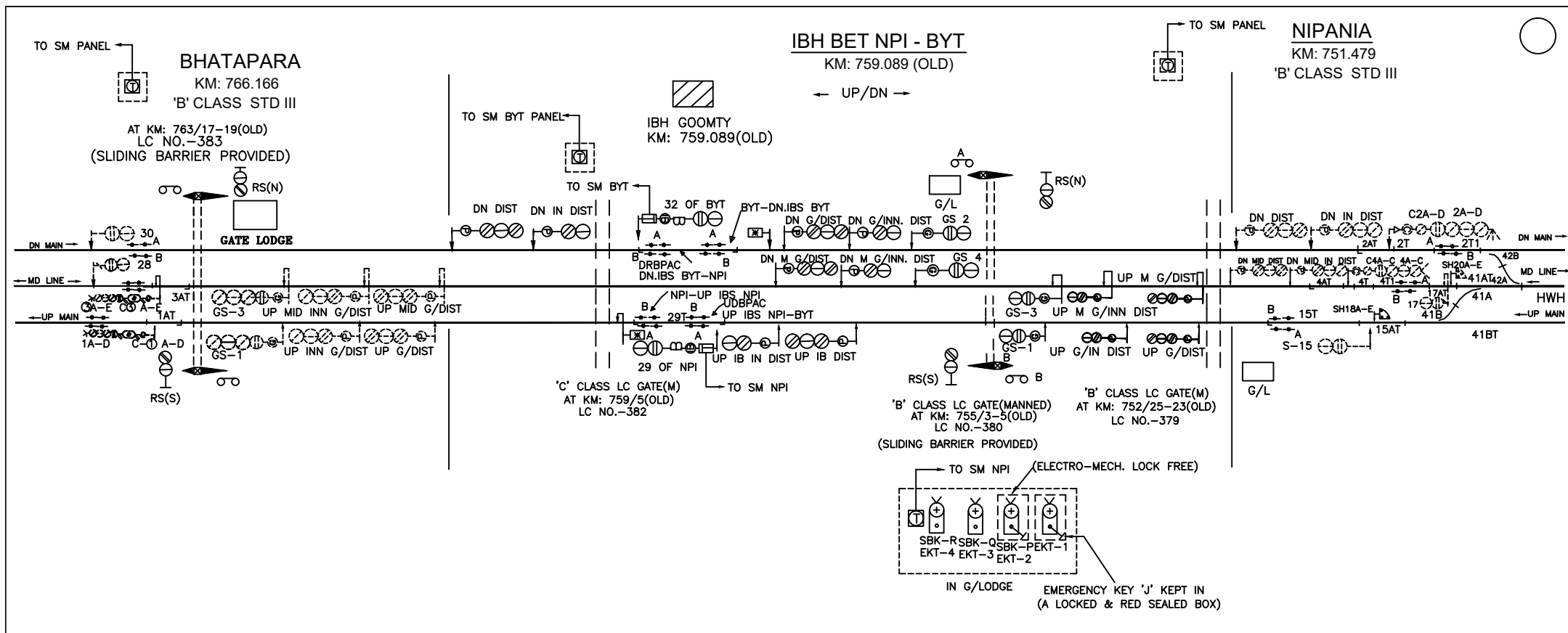
← UP/DN →

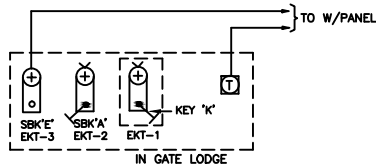
DAGORI

KM: 743.351

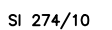








BHATAPARA
KM: 766.166(NEW)
← UP/DN →

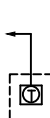


HATHBANDH

KM: 751.479

'B' CLASS STD III

TO E/PANEL HN



IBH GOOMTY
KM: 772/24-26

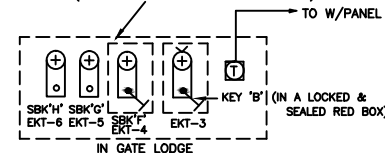
IBH BET BYT - HN

KM: 772/24-26 (OLD)

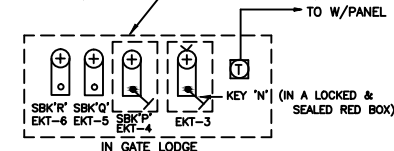
KM: 774.267 (NEW)

← UP/DN →

(ELECTRO-MECH. LOCK FREE)



(ELECTRO-MECH. LOCK FREE)



TO W/PANEL

TO W/PANEL

DN MAIN

MD LINE

UP MAIN

HWH

UP MAIN

UP MAIN

UP MAIN

UP MAIN

UP MAIN

UP MAIN

UP MAIN

UP MAIN

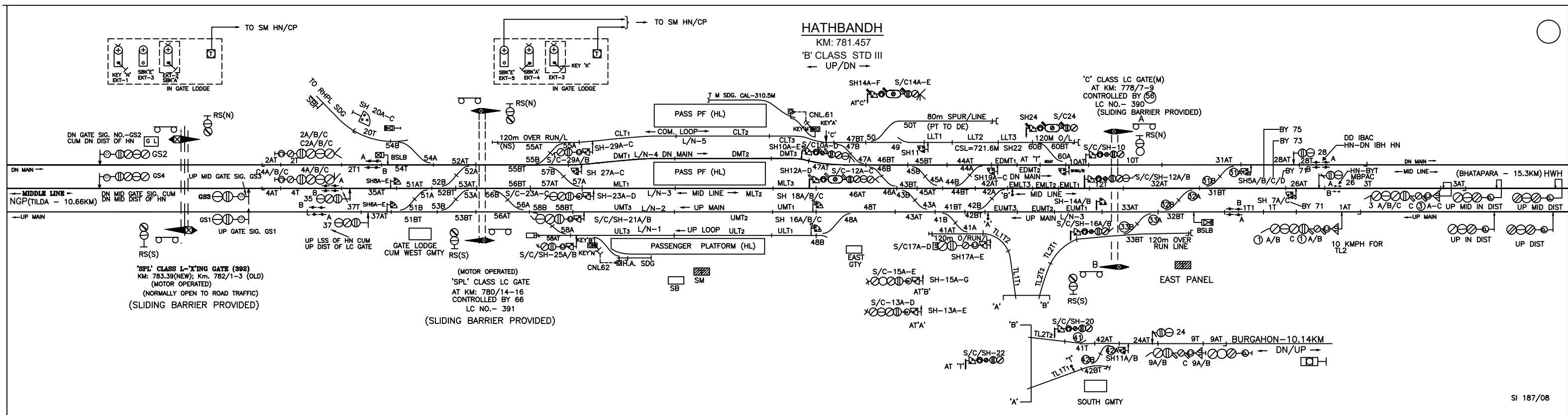
UP MAIN

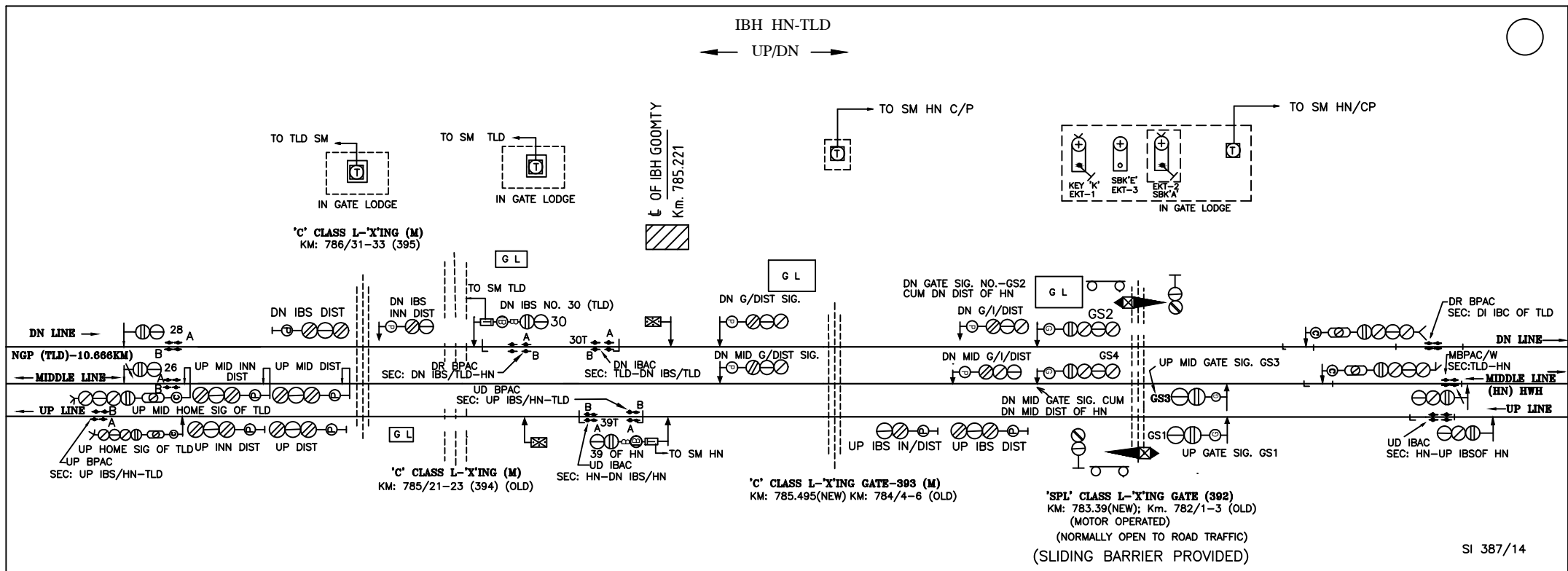
UP MAIN

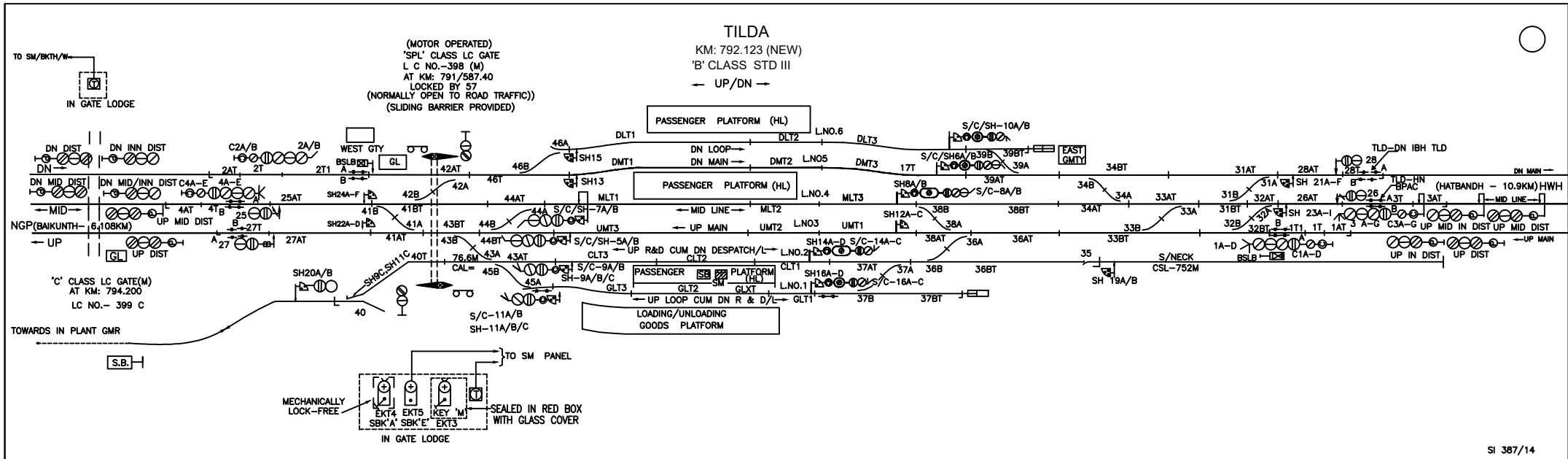
UP MAIN

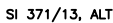
UP MAIN

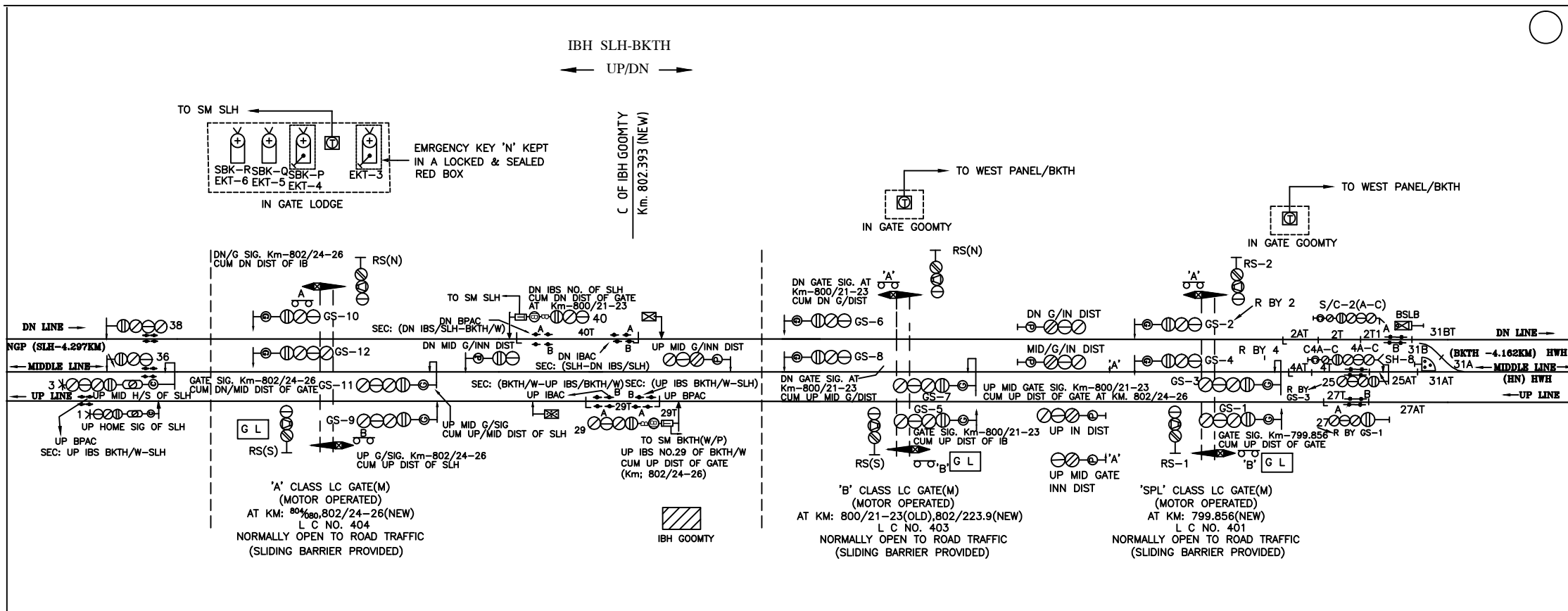
UP MAIN

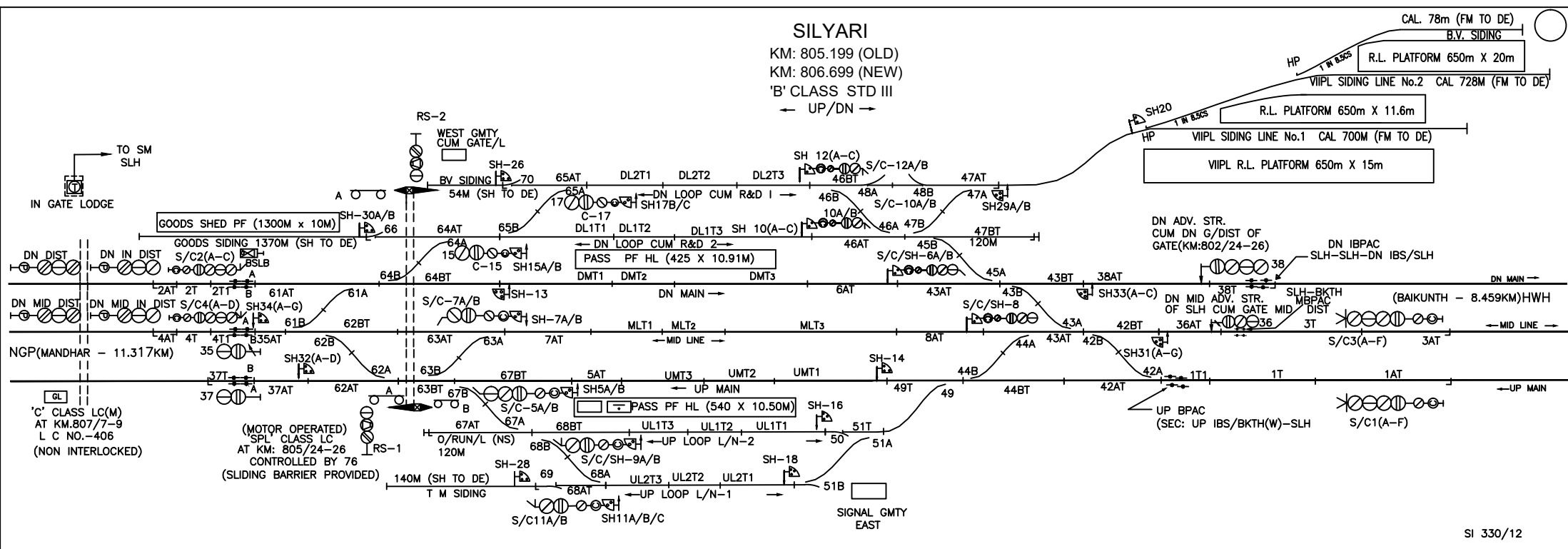












URK

IBH URK-MDH

MDH

← UP/DN →

DN ADV STR OF URK
CUM DN IBS DIST

MID ADV STR OF URK
UP MID HOME SIG.
DN MID GATE DIST
UP MID INN DIST OF URK

NGP(URKURA - 3.37KM)

UP HOME SIG.

UP IN DIST OF URK

TO SM URK
DN IBS INN DIST

DN IBS/URK CUM DN
DIST OF GATE AT
KM. 819/17-19
A 40T
B

DN MID G/INN DIST
UP MID DIST OF URK

B 39T
A
39
UP IBS OF MDH
CUM DIST OF URK
TO SM MDH

GS-2 CUM DN
DIST OF MDH
RS(N)

GS-4 CUM DN
MID DIST OF MDH

DN IN DIST
S/C2(A-C)
BSLB
DN. MAIN
S/C4(A-F)
(MANDHAR-4.029)
MID LINE

UP MID ADV. STR
CUM GATE DIST
UP. MAIN
37T
A
UP ADV. STR
CUM UP GATE DIST

GATE LODGE
CUM IBS GOOMTY
RS(S)
'C' CLASS LC(M)
AT KM.819/17-19
L C NO.-413
MOTOR OPERATED

TO SM/MDH
IN GATE LODGE

SARONA

KM: 834.6

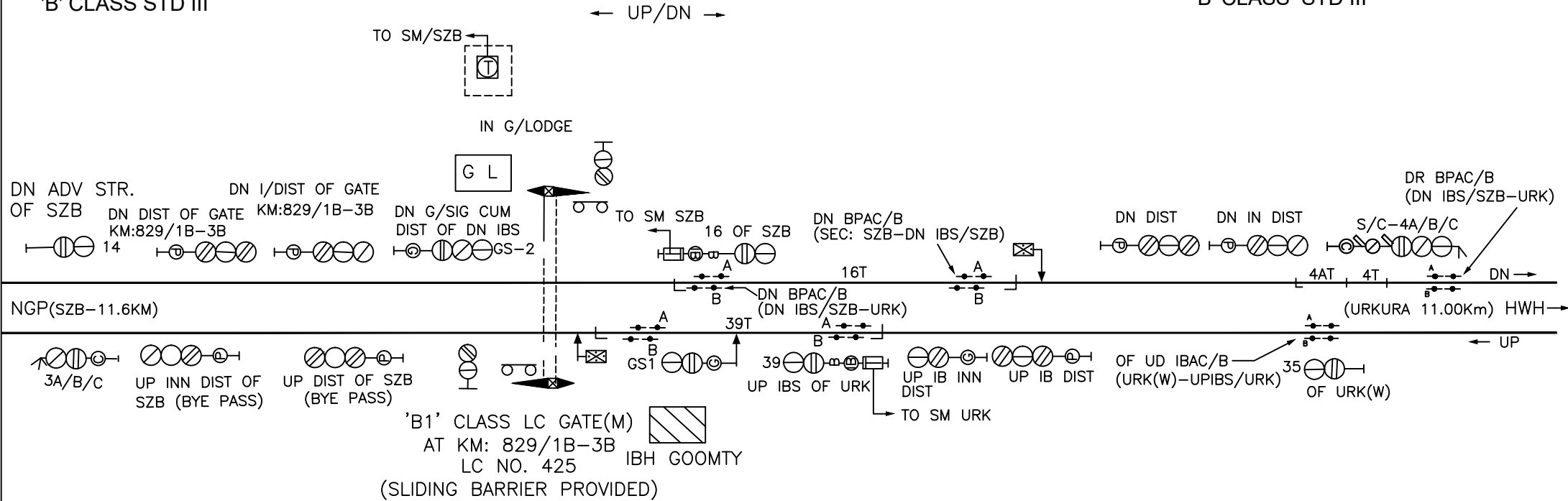
'B' CLASS STD III

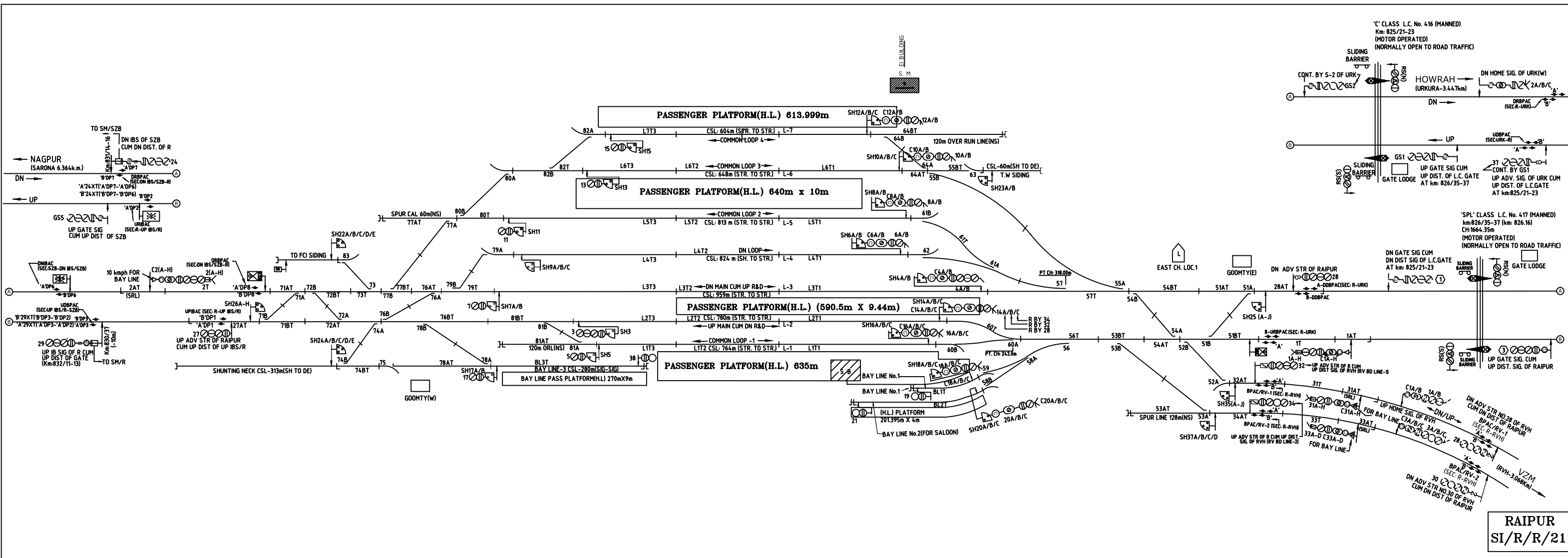
IBH BET URK-SZB(BYE PASS/L)

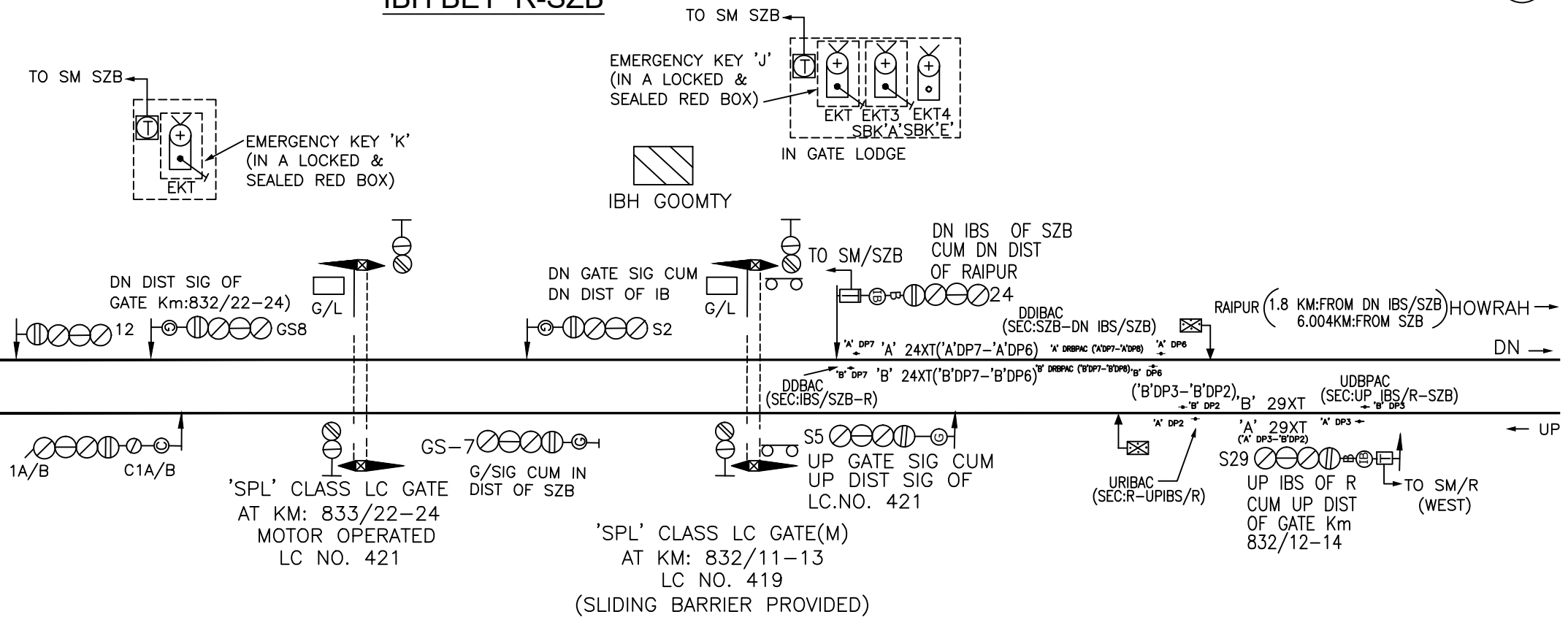
URKURA

KM: 823.0

'B' CLASS STD III

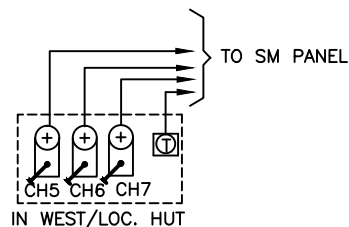
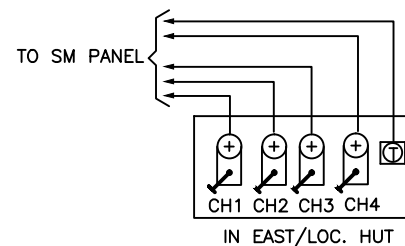
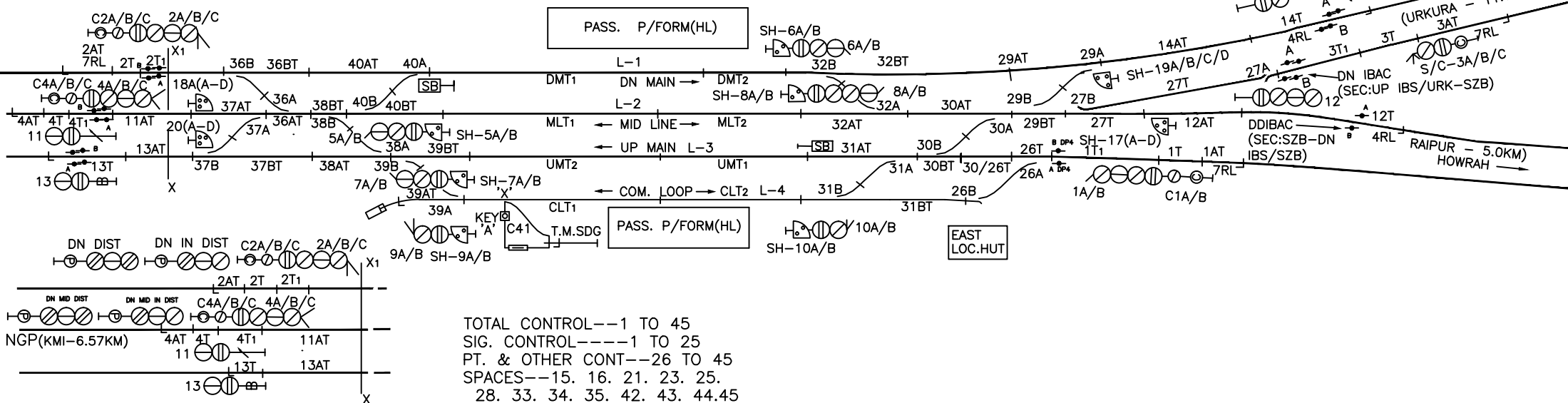


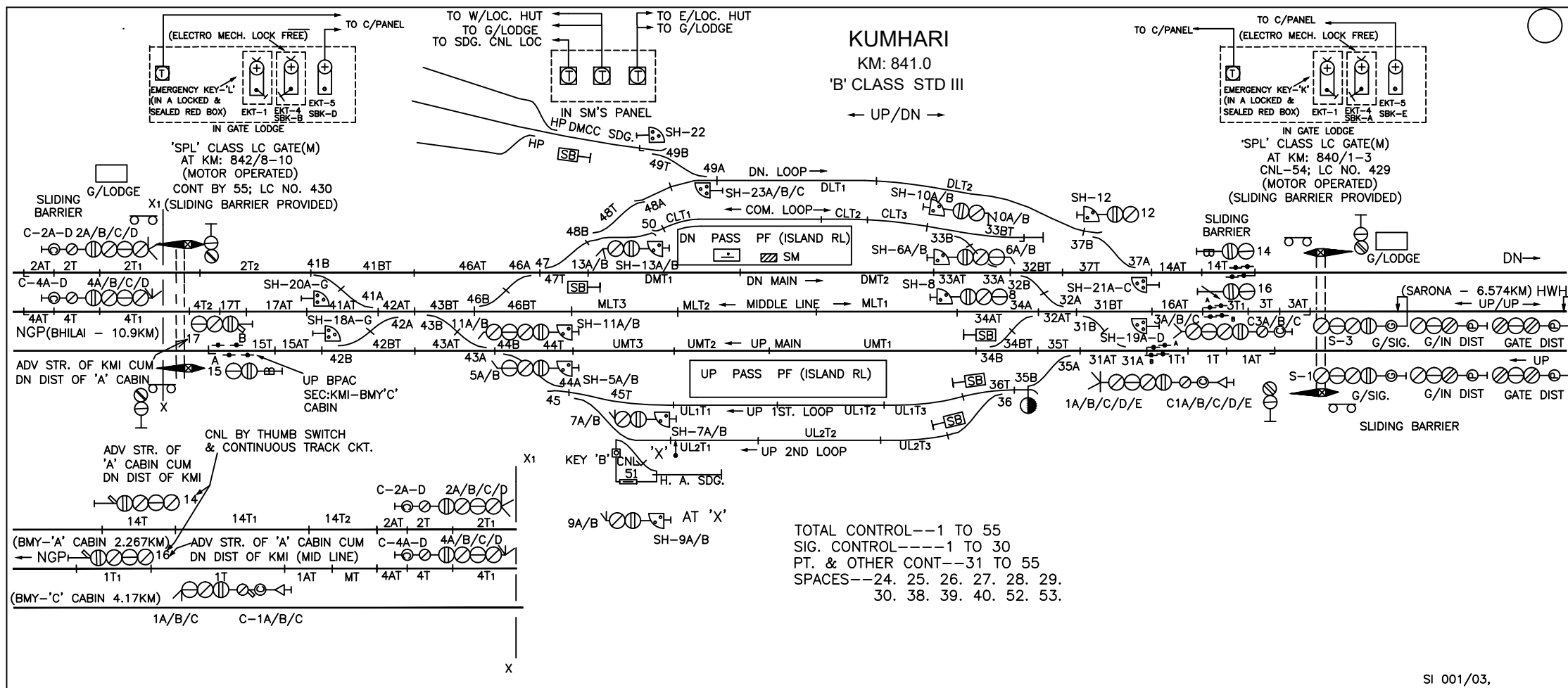




SARONA

KM: 834.6
'B' CLASS STD III
←UP/DN→

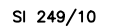




← UP/DN →

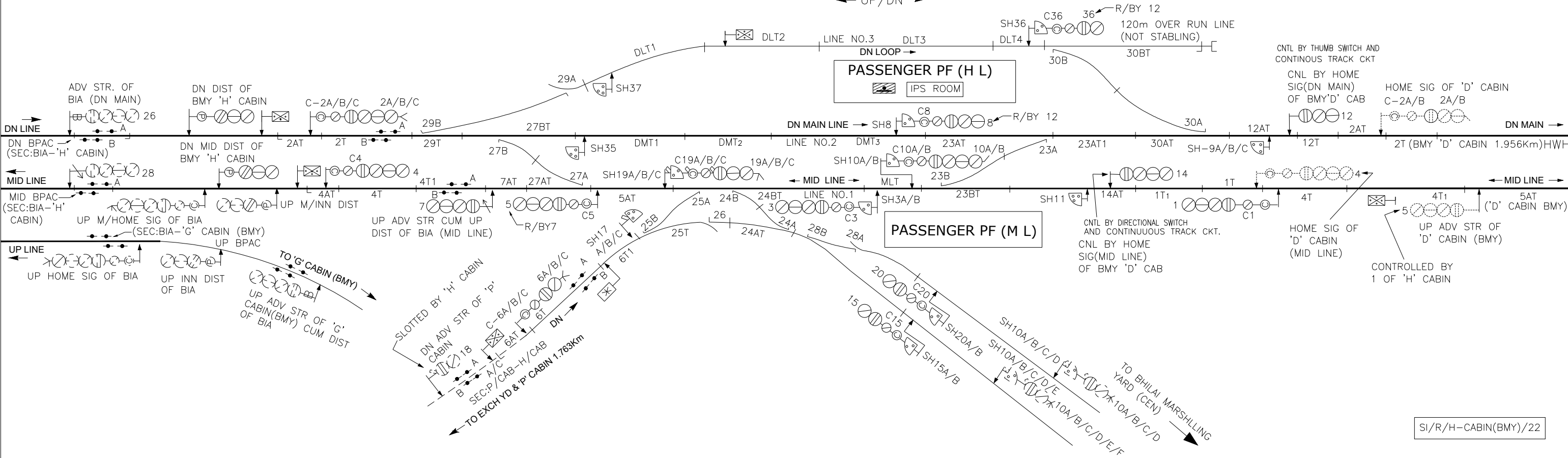
➔ TO LOCATION BOX

Diagram illustrating the BMX signaling pathway. The ligand (GL) binds to the extracellular domain of the BMX receptor, activating its kinase domain. This leads to the recruitment of GS-2 and the formation of a complex with SHC and GRB2. The complex then activates PI3K, which produces PIP2 and recruits PDK1. PDK1 phosphorylates AKT, leading to its activation. Activated AKT then phosphorylates GSK-3, leading to its inactivation.



BHILAI 'H' CABIN
KM: 848.443
CLASS-B
STD-III

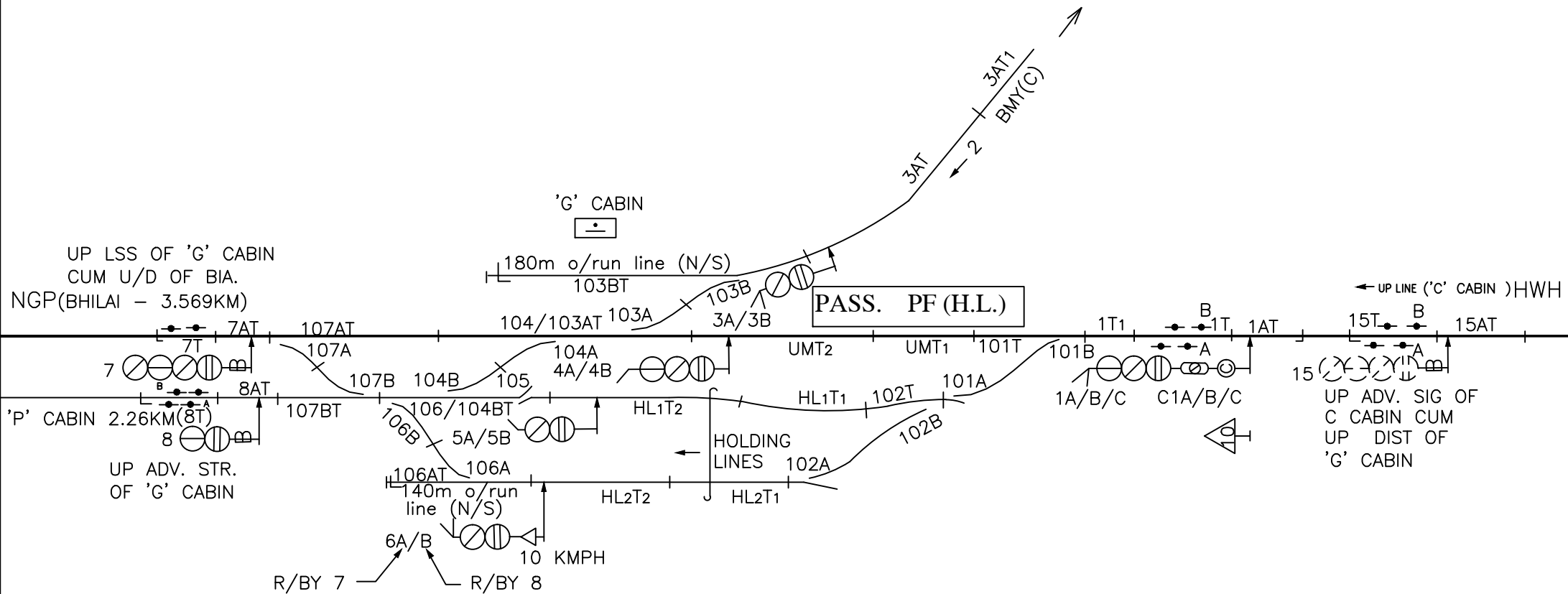
← UP/DN →



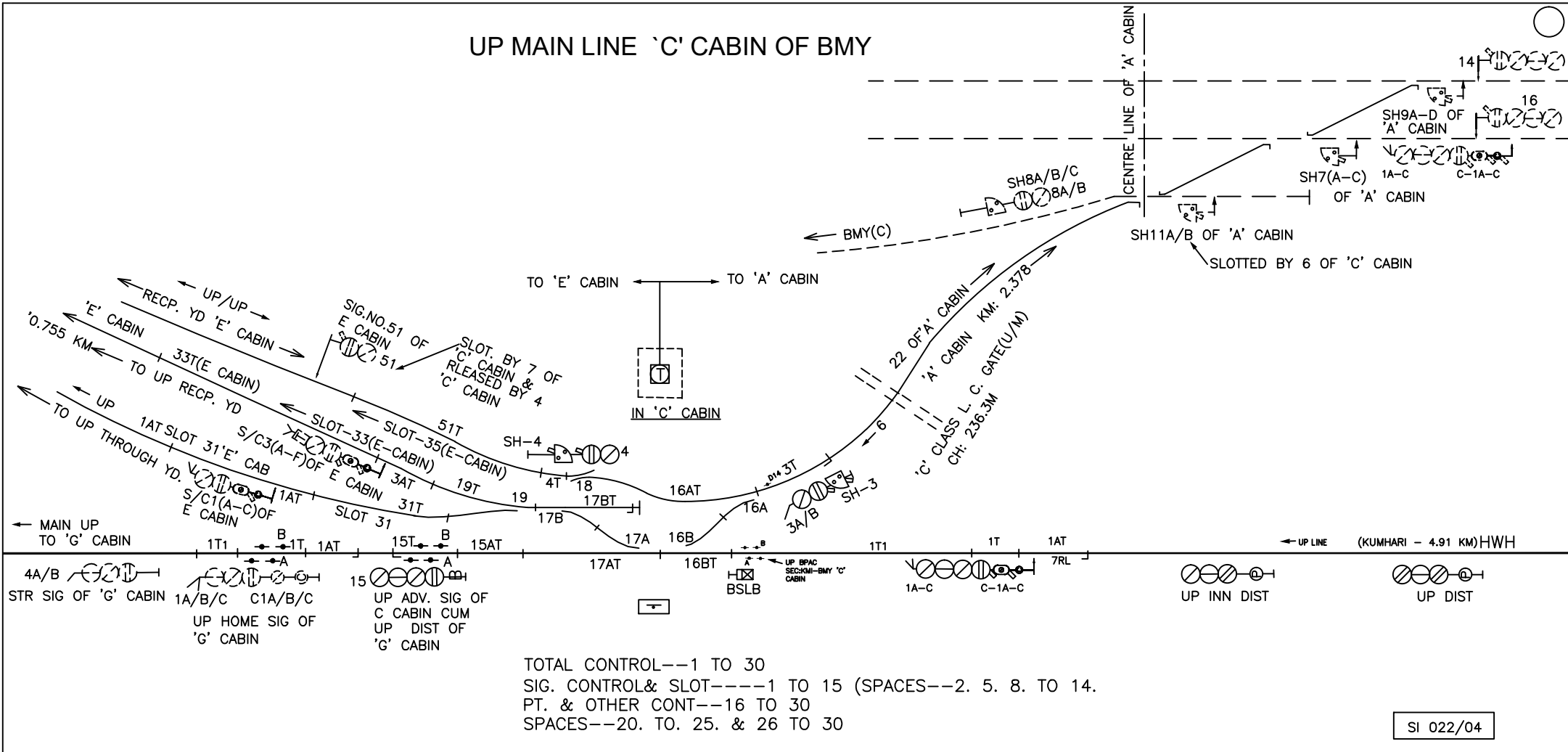
SI/R/H-CABIN(BMY)/22

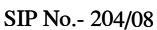
UP MAIN LINE 'G' CABINS OF BMY

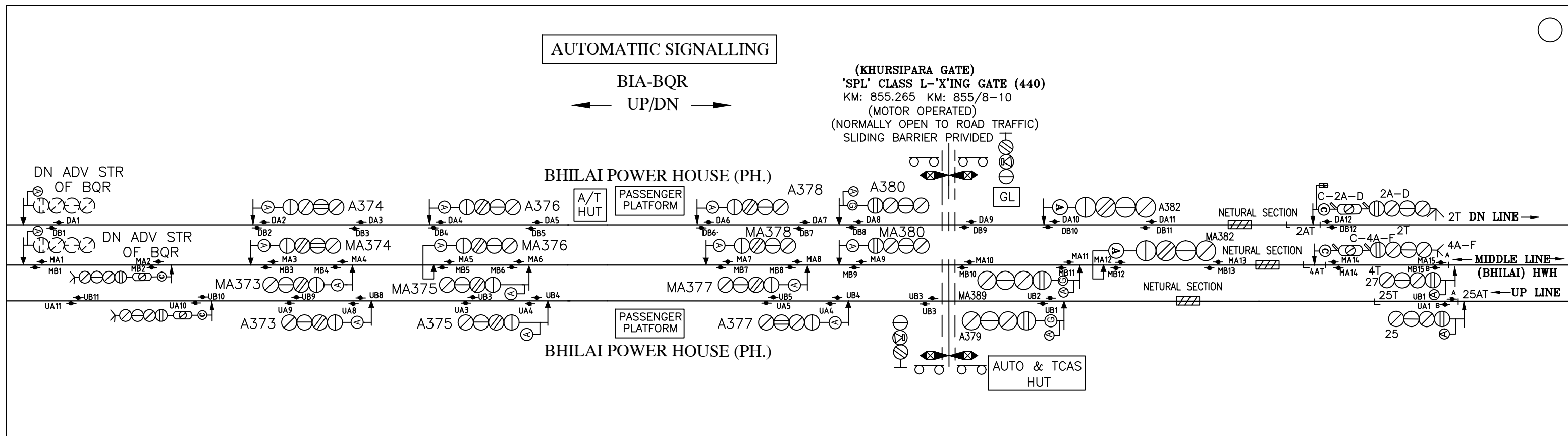
← UP/DN →



UP MAIN LINE 'C' CABIN OF BMY





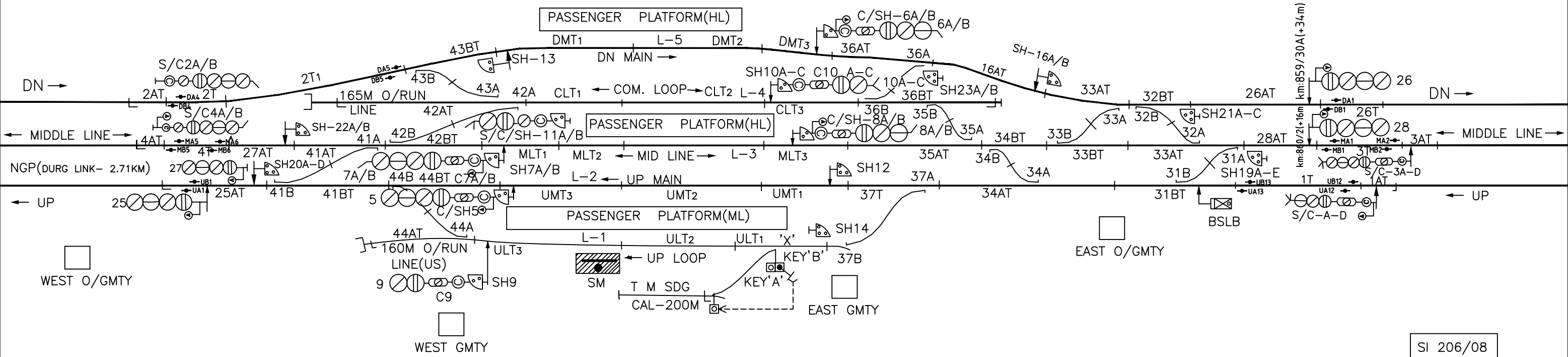


BHILAI NAGAR

KM:861.12 'B'

CLASS STD III

← UP/DN →

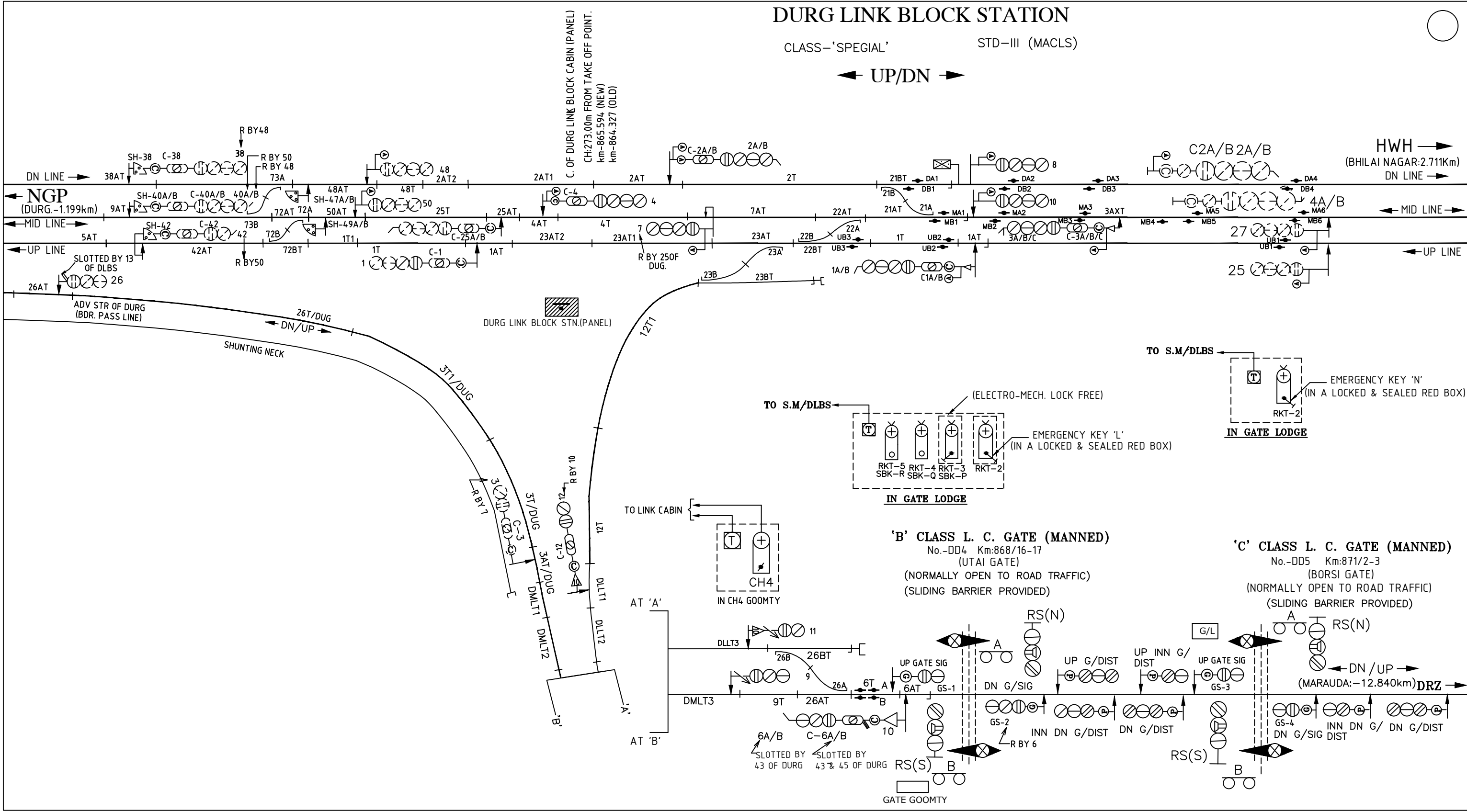


DURG LINK BLOCK STATION

CLASS-'SPECIAL'

STD-III (MACLS)

← UP/DN →



DURG (RRI)

KM: 866.767(NEW)

"B" CLASS STD III

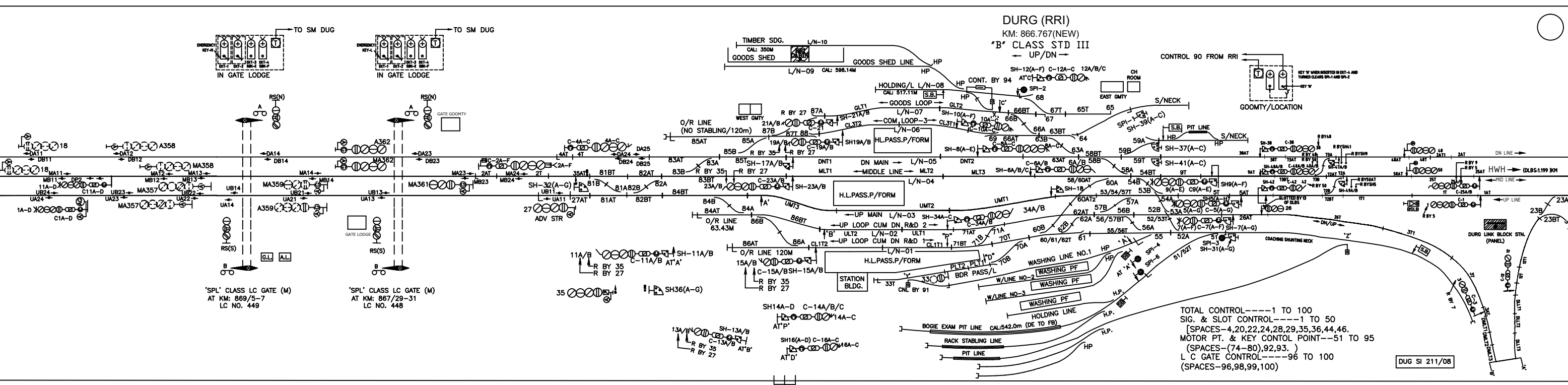
UP/DN

CONTROL 90 FROM RRI

GOOMTY/LOCATION

TOTAL CONTROL-----1 TO 100
SIG. & SLOT CONTROL-----1 TO 50
[SPACES-4,20,22,24,28,29,35,36,44,46.
MOTOR PT. & KEY CONTROL POINT--51 TO 95
(SPACES--(74-80),92,93.)
L C GATE CONTROL-----96 TO 100
(SPACES-96,98,99,100)

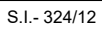
DUG SI 211/08

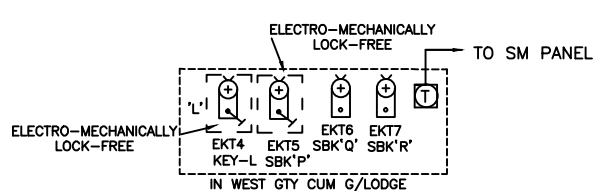


KM: 877.051 (OLD)

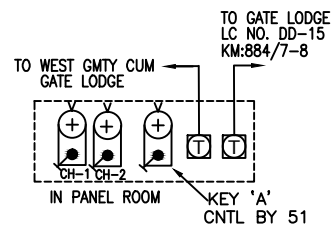
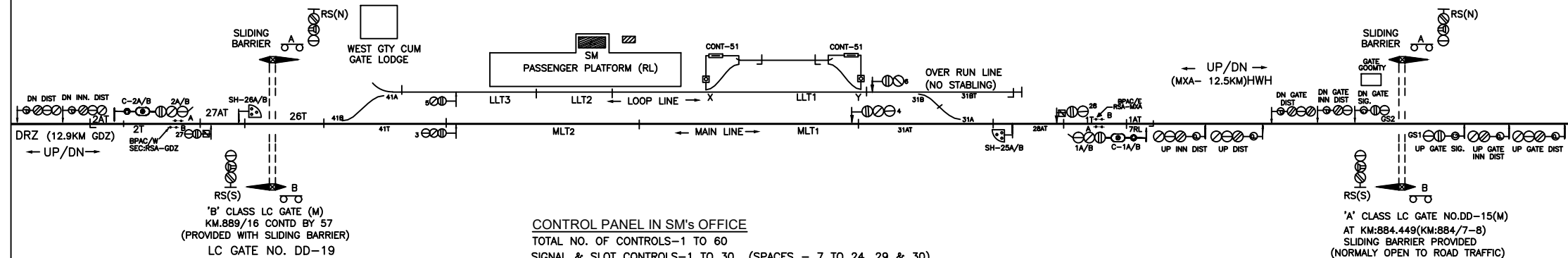
'B' CLASS,STD - III

(FOR DUG-MXA SECTION)
 ←UP/DN→





RISAMA
KM:889.5
'B' CLASS STD III(R)
← UP/DN →

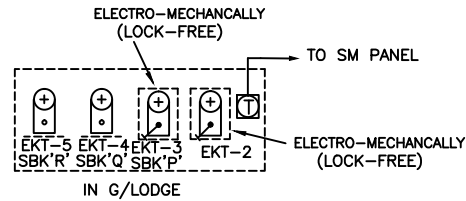
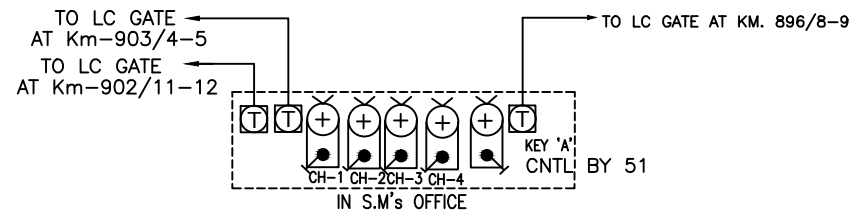


GUNДАРДЕHI

KM:902.4

'B' CLASS STD III(R)

← UP/DN →



'B' CLASS L.C.GATE (M)

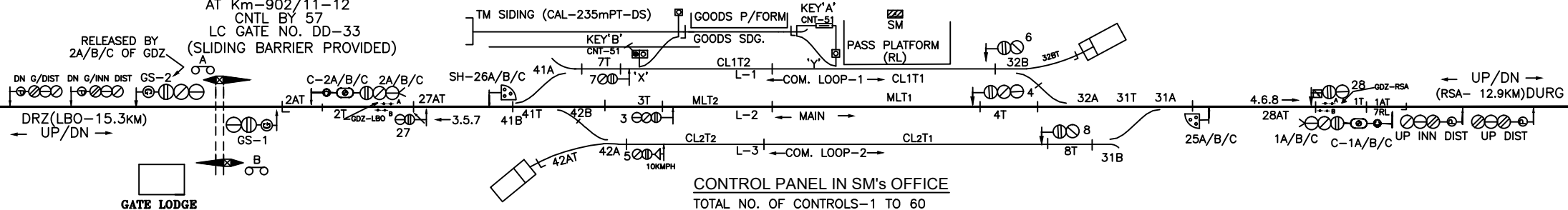
AT Km-902/11-12

CNTL BY 57

LC GATE NO. DD-33

(SLIDING BARRIER PROVIDED)

RELEASED BY
2A/B/C OF GDZ



CONTROL PANEL IN SM's OFFICE

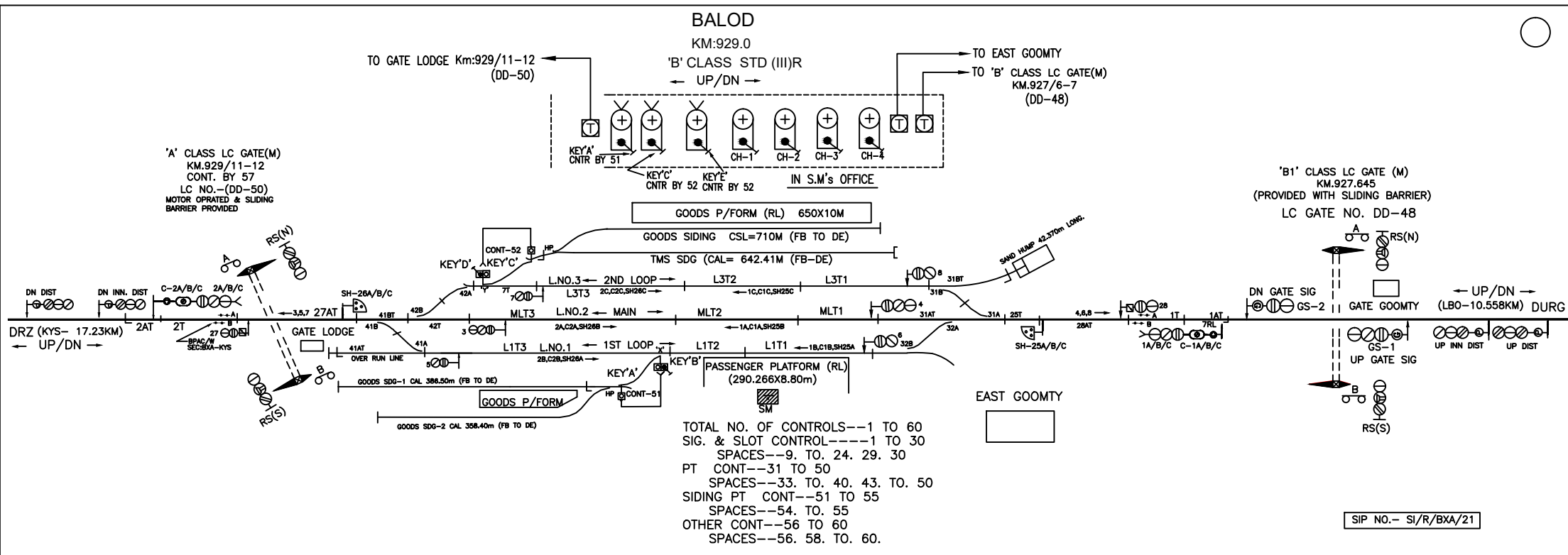
TOTAL NO. OF CONTROLS-1 TO 60

SIGNAL & SLOT CONTROLS-1 TO 30 (SPACES - 9 TO 24, 29 & 30)

POINT CONTROLS-31 TO 50 (SPACES-33 TO 40, 43 TO 50)

SIDING POINT CONTROLS-51 TO 55 (SPACES- 52 - 55)

OTHER CONTROLS-56 TO 60 (SPACES-56. 58 TO 60)

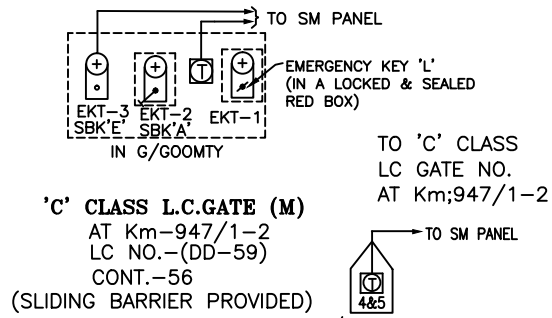
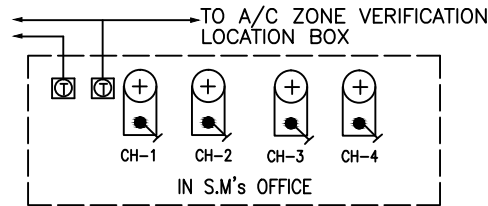
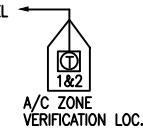
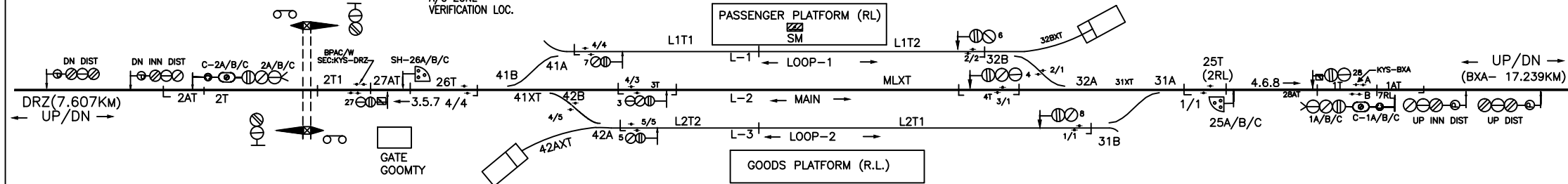


KUSUMKASA

KM:946.7

'B' CLASS STD III(R)

← UP/DN →



CONTROL PANEL IN SM's OFFICE

TOTAL NO. OF CONTROLS-1 TO 60

SIGNAL & SLOT CONTROLS-1 TO 30 (SPACES - 9 TO 24, 29 & 30)

POINT CONTROLS-31 TO 50 (SPACES-33 TO 40, 43 TO 50)

SIDING POINT CONTROLS-51 TO 55 (SPACES- 51 - 55)

OTHER CONTROLS-57 TO 60 (SPACES-56 TO 60)

KM:955.143 (NEW)
KM:952.865 (OLD)
'B' CLASS STD III(R)

'B' CLASS STD III(R)

GOODS
P/FORM

L.



PLATFORM

CH-1 CH-2 CH-3 CH-4 CH-5 CH-6 CH-7 CH-8 CH-9 CH-10 KEY*
CNTR BY 50

→ TO DALLIPLANT SDG

➤ T0 LC GATE DD62

WEST GMTY

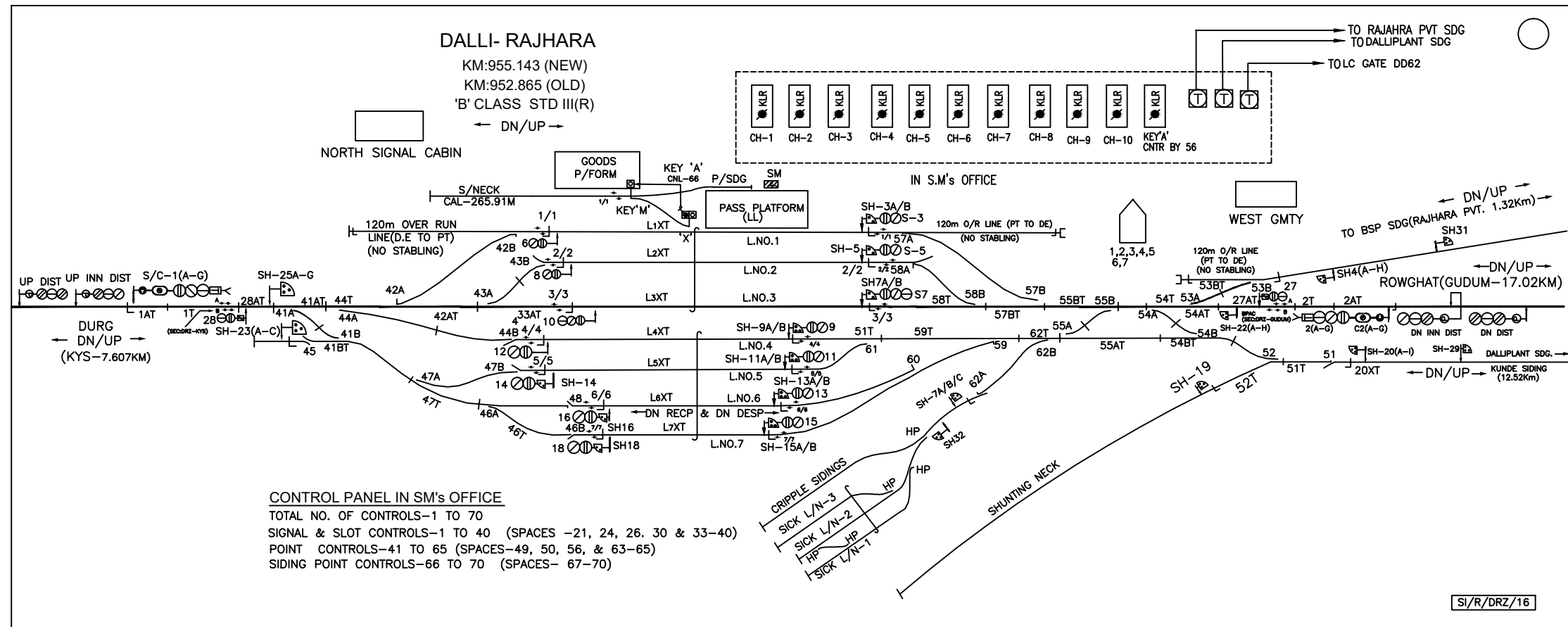
TO BSP SDG(RAJHARA PVT. 1.32Km) →
← DN/UP →
SH31

SH4(A-H) ←DN/UP→
ROWGHAT(GUDUM-17.02K)

51 | SH-20(A-I) | SH-29 | DALLIPLANT SDG
20XT | ← DN/UP → | KUNDE SIDING
(12.52km)

SIDING POINT CONTROLS-66 TO 70 (SPACES- 67-70)

SI/R/DRZ/16



'B' CLASS STD III(R)

WEST GOOMTY

EAST GOOMTY

120m (SH TO D/E) STABLING LINE



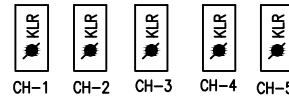
SIGNAL & SLOT CONTROLS-1 TO 30 (SPACES - 9 20-25,29,30)

OTHER CONTROLS-51 TO 60 (SPACES-51 TO 60)

SI-S.I/R/GUDM/15

'B' CLASS STD III(R)

← DN/UP →

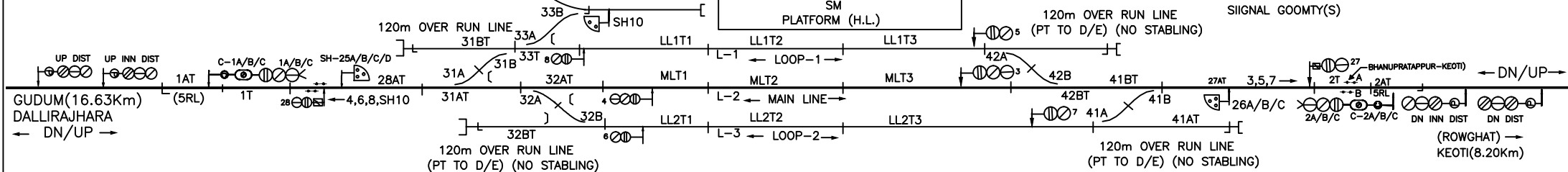


IN PANEL ROOM

LONG HOT AXLE SIDING (SH TO DE)
& TMS SIDING

 SM PLATFORM (H.L.)
--

11



CONTROL PANEL IN SM's OFFICE

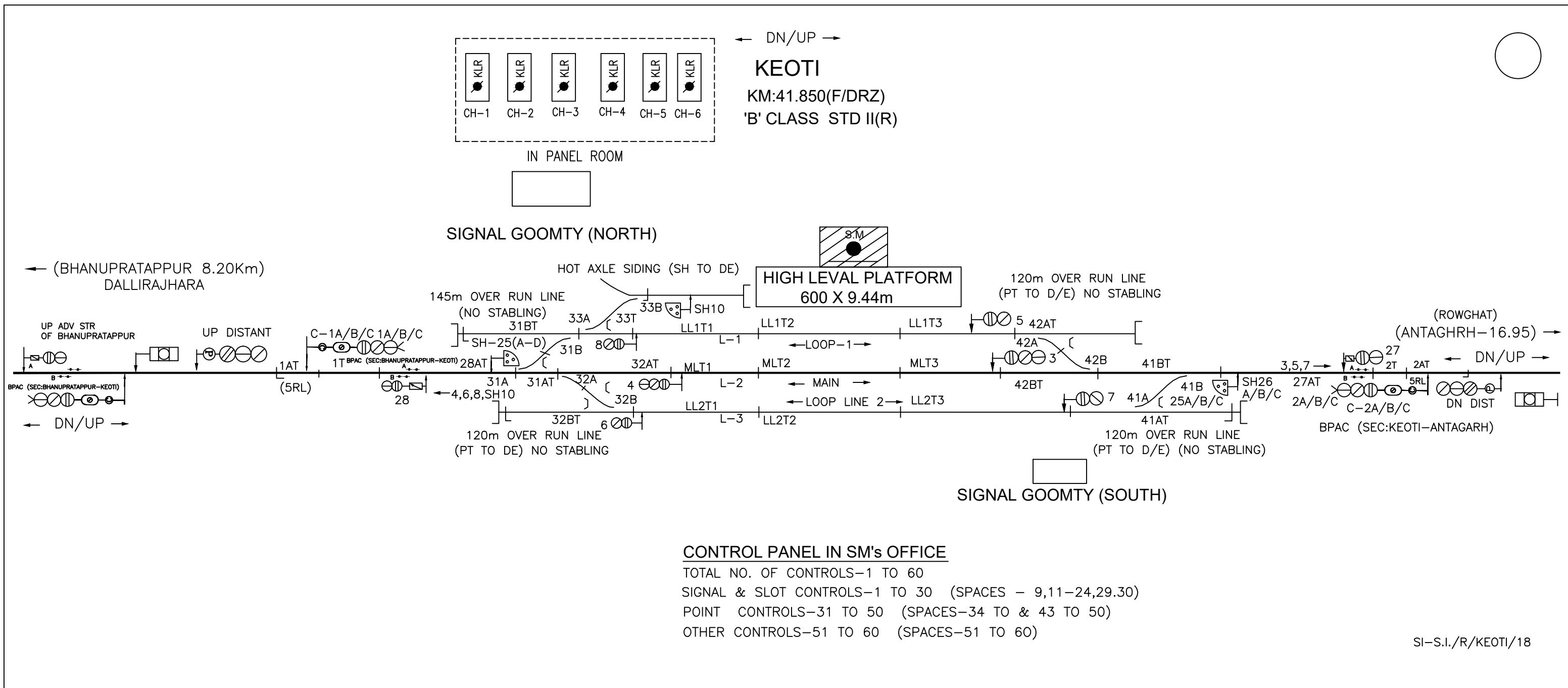
TOTAL NO. OF CONTROLS-1 TO 60

SIGNAL & SLOT CONTROLS-1 TO 30 (SPACES - 9 11-24,29,30)

POINT CONTROLS-31 TO 50 (SPACES-34-40 & 43-50)

OTHER CONTROLS-51 TO 60 (SPACES-51 TO 60)

SI-S.I/R/BHANUPRATAPPUR/17



← DN/UP →

ANTAGARH

KM:58.800(F/DRZ)

'B' CLASS STD II(R)

SIGNAL GOOMTY (NORTH)

SIGNAL GOOMTY (SOUTH)

HIGH LEVAL PLATFORM (600 X 9.44m)

R.L. GOODS PLATFORM (715 X20m)

CONTROL PANEL IN SM's OFFICE

TOTAL NO. OF CONTROLS-1 TO 60

SIGNAL & SLOT CONTROLS-1 TO 30 (SPACES - 2,9,11-24,29,30)

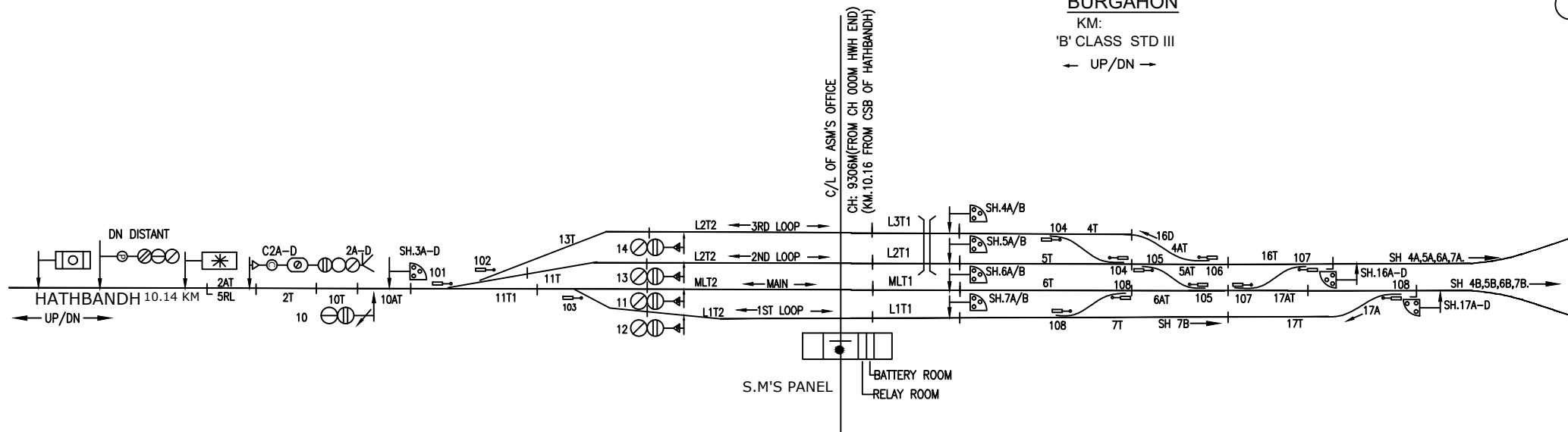
POINT CONTROLS-31 TO 50 (SPACES-33 TO 40, 43 TO 50)

OTHER CONTROLS-51 TO 60 (SPACES-51 TO 60)

SI-S.I./R/ANTAGARH/19
(PHASE-I)

BURGAHON

KM:
'B' CLASS STD III
← UP/DN →



POINTS:- 101 TO 109

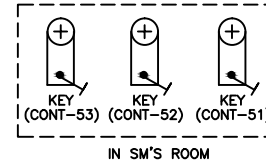
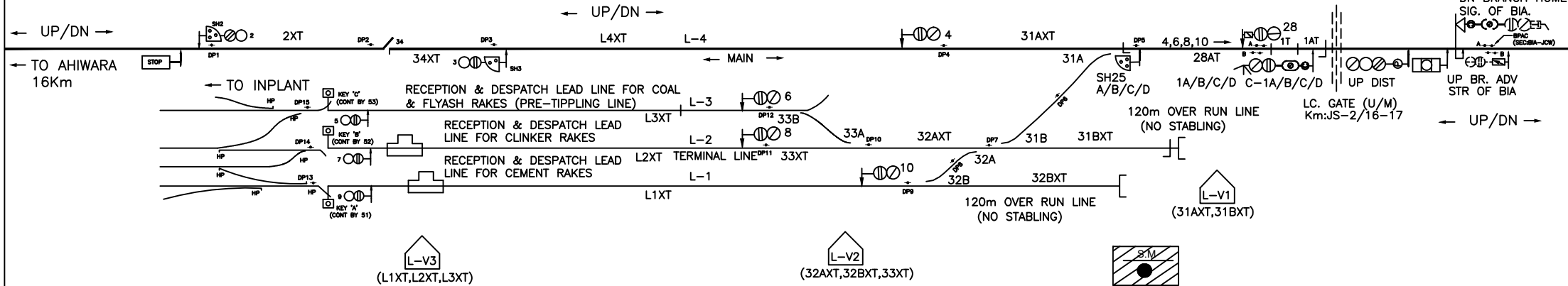
SIGNALS:- 1 TO 17

SPARE:- 1.8.9.15.

JAMUL BLOCK HUT

'B' CLASS STD II(R)

← UP/DN →



CONTROL PANEL IN SM's VDU

TOTAL NO. OF CONTROLS-1 TO 60

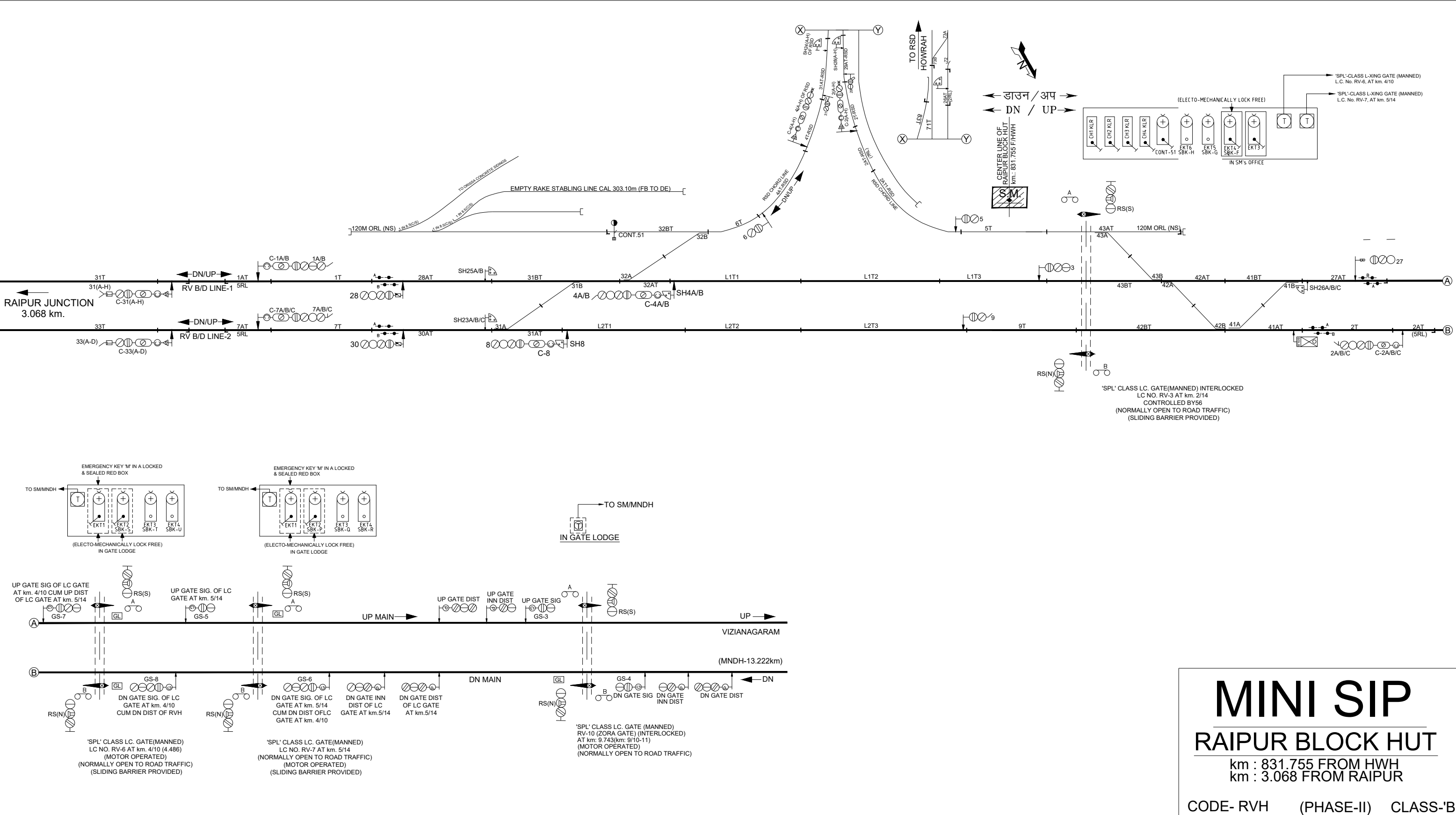
SIGNAL & SLOT CONTROLS-1 TO 30 (SPACES-11 TO 24,26,27,29,30)

POINT CONTROLS-31 TO 50 (SPACES-35 TO 50)

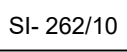
SIDING POINT CONTROL-51 TO 55 (SPACES-54 TO 55)

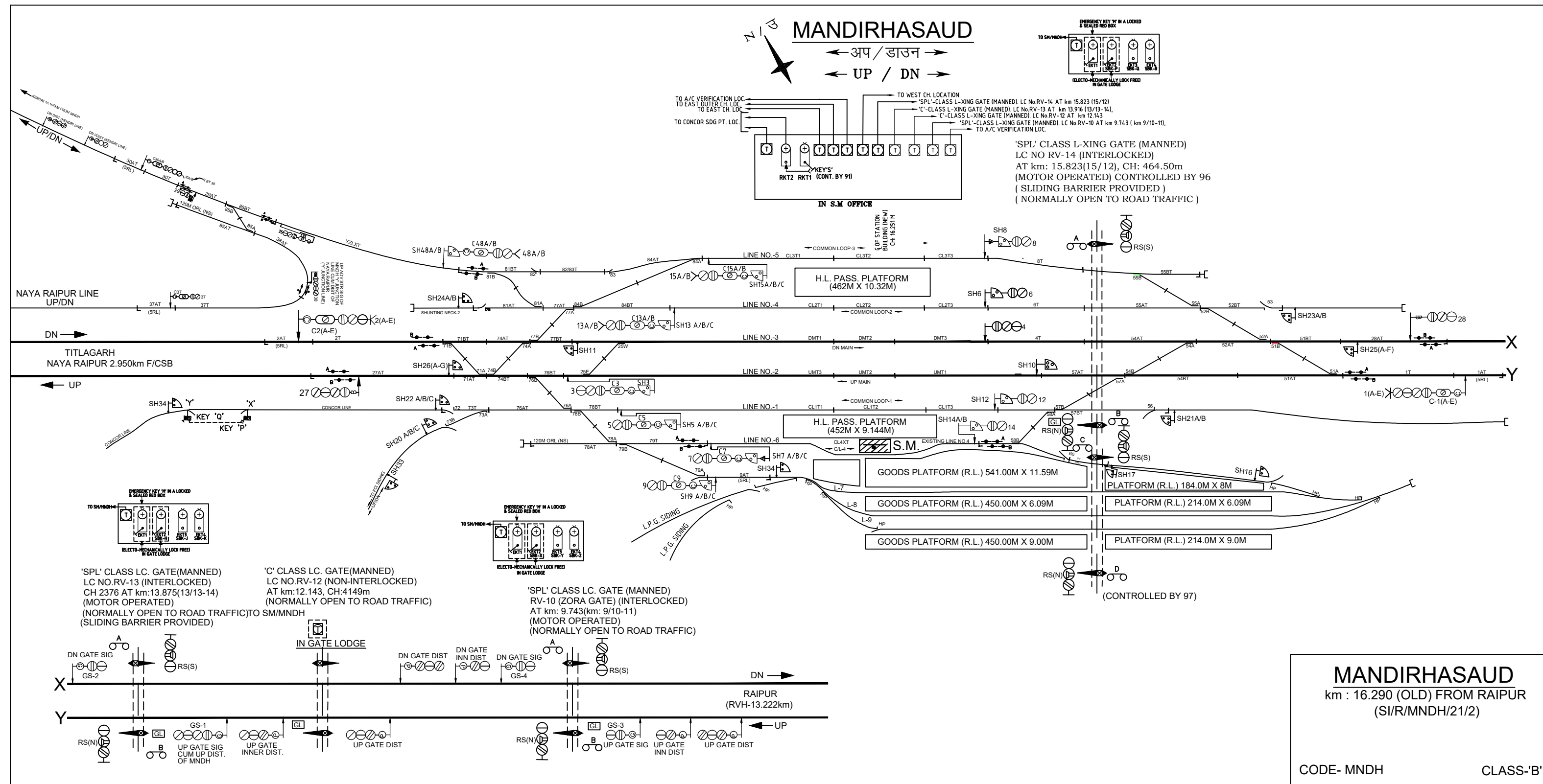
L.C. GATE CONTROL-56 TO 60 (SPACES-56 TO 60)

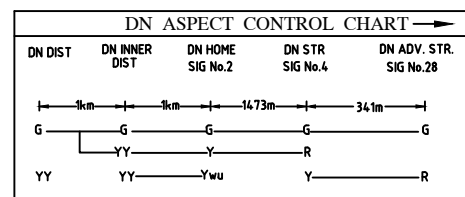
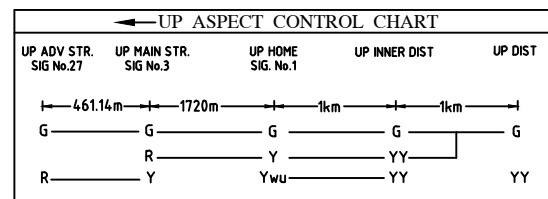
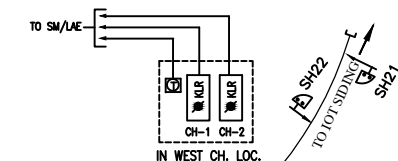
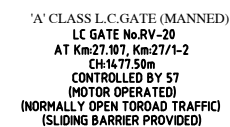
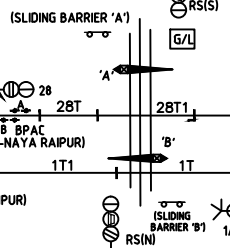
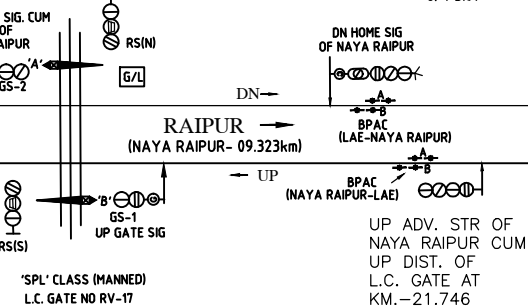
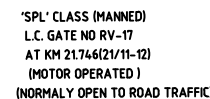
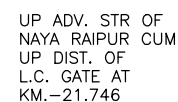
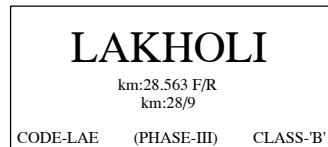
SI/R/JCW/17



○



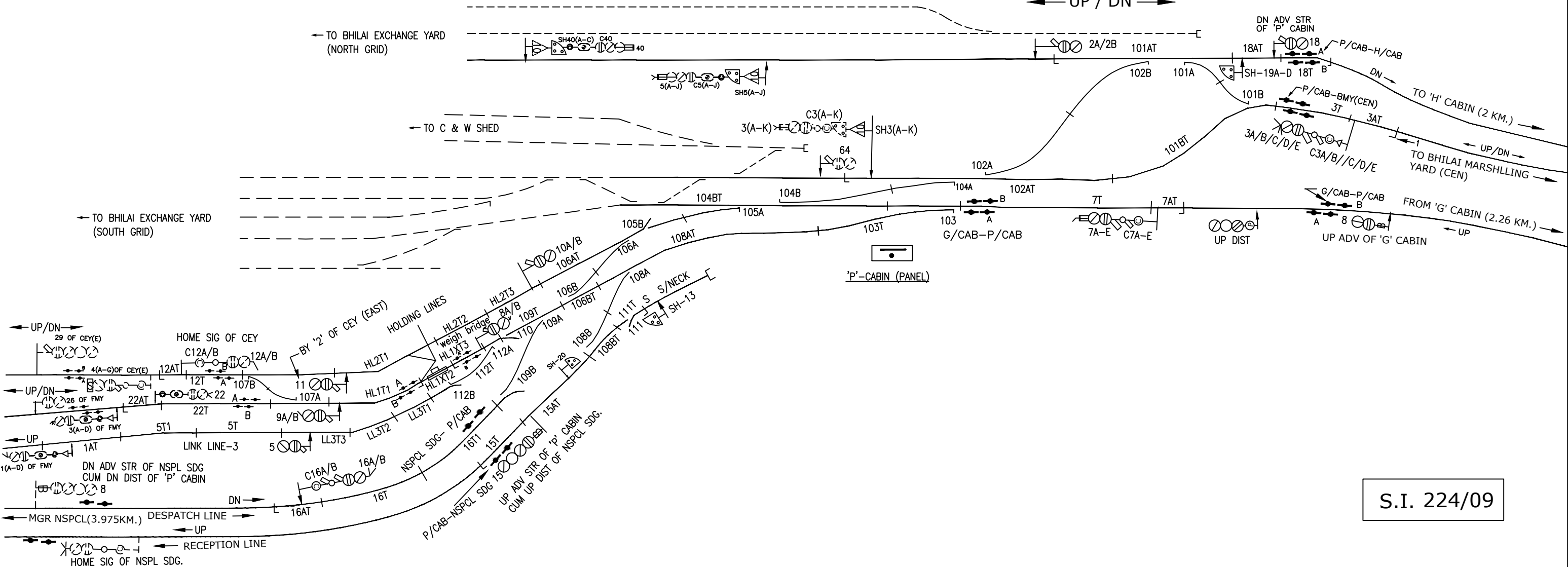


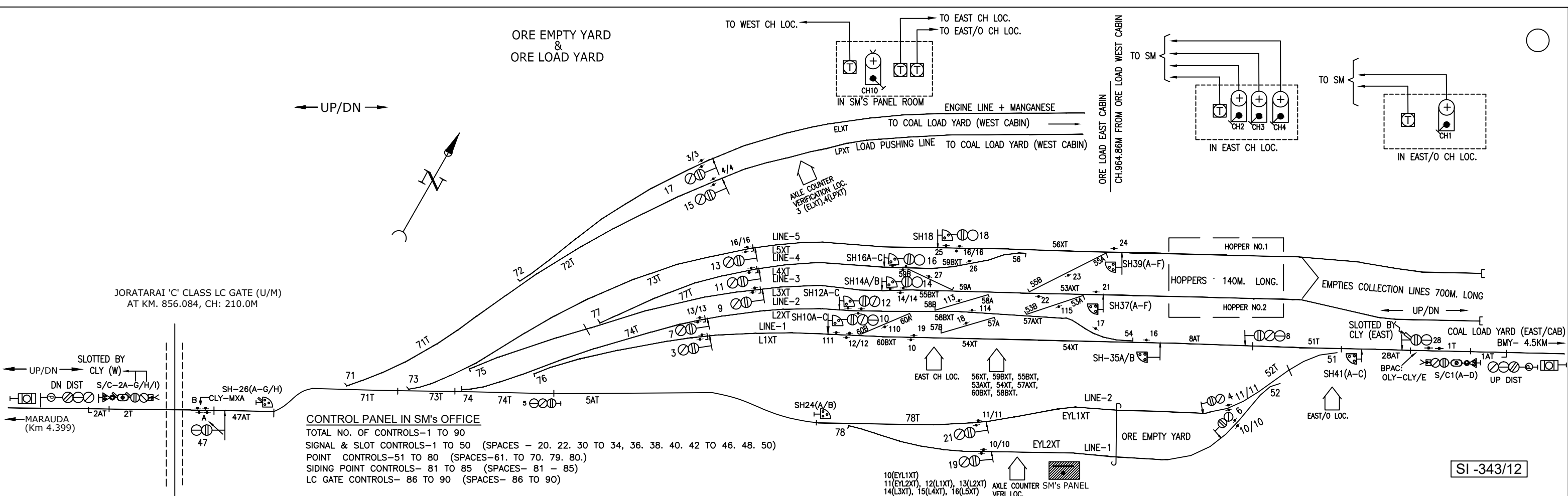


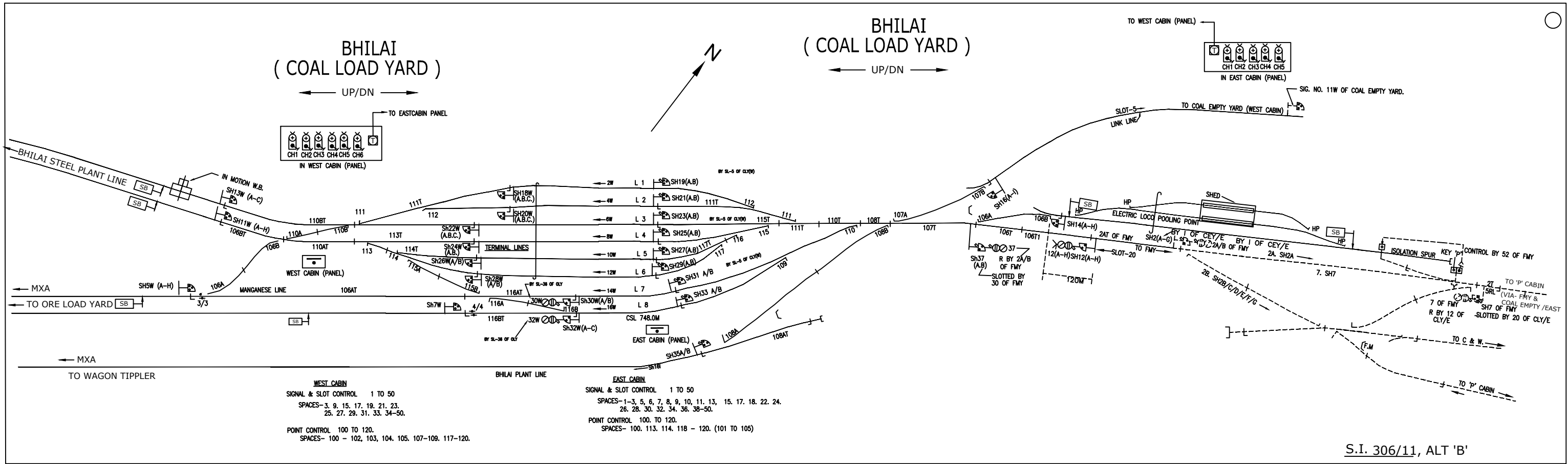
'P' - CABIN

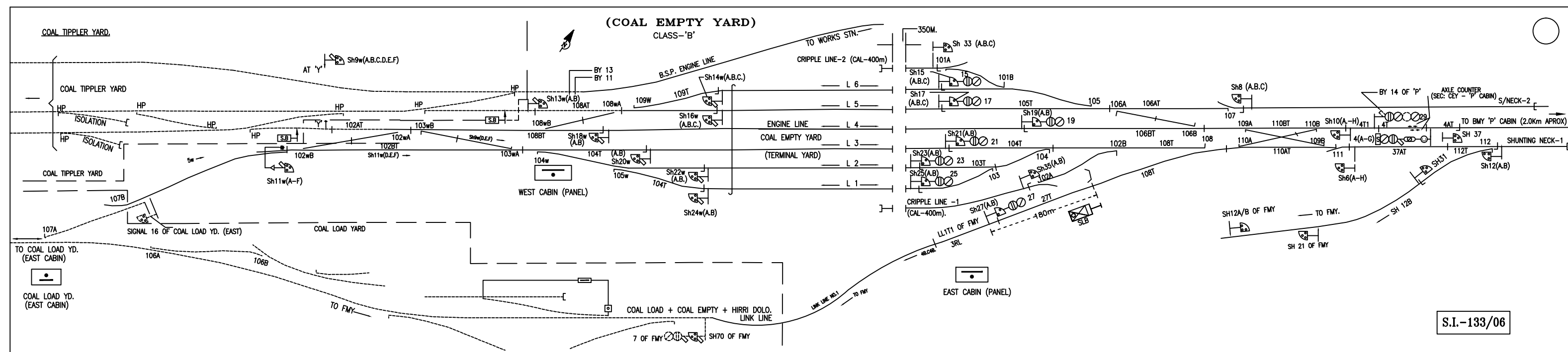
KM:-851.923 (NEW)
STD.-III CLASS:- B

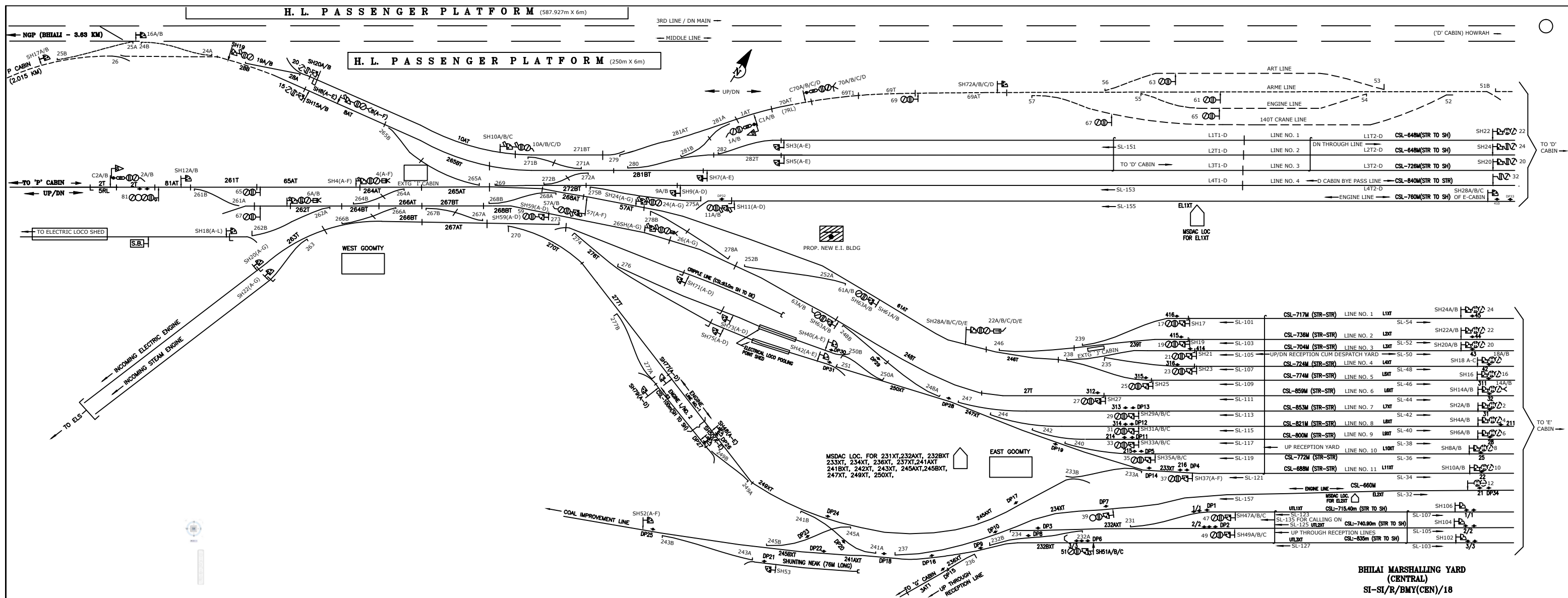
← UP / DN →

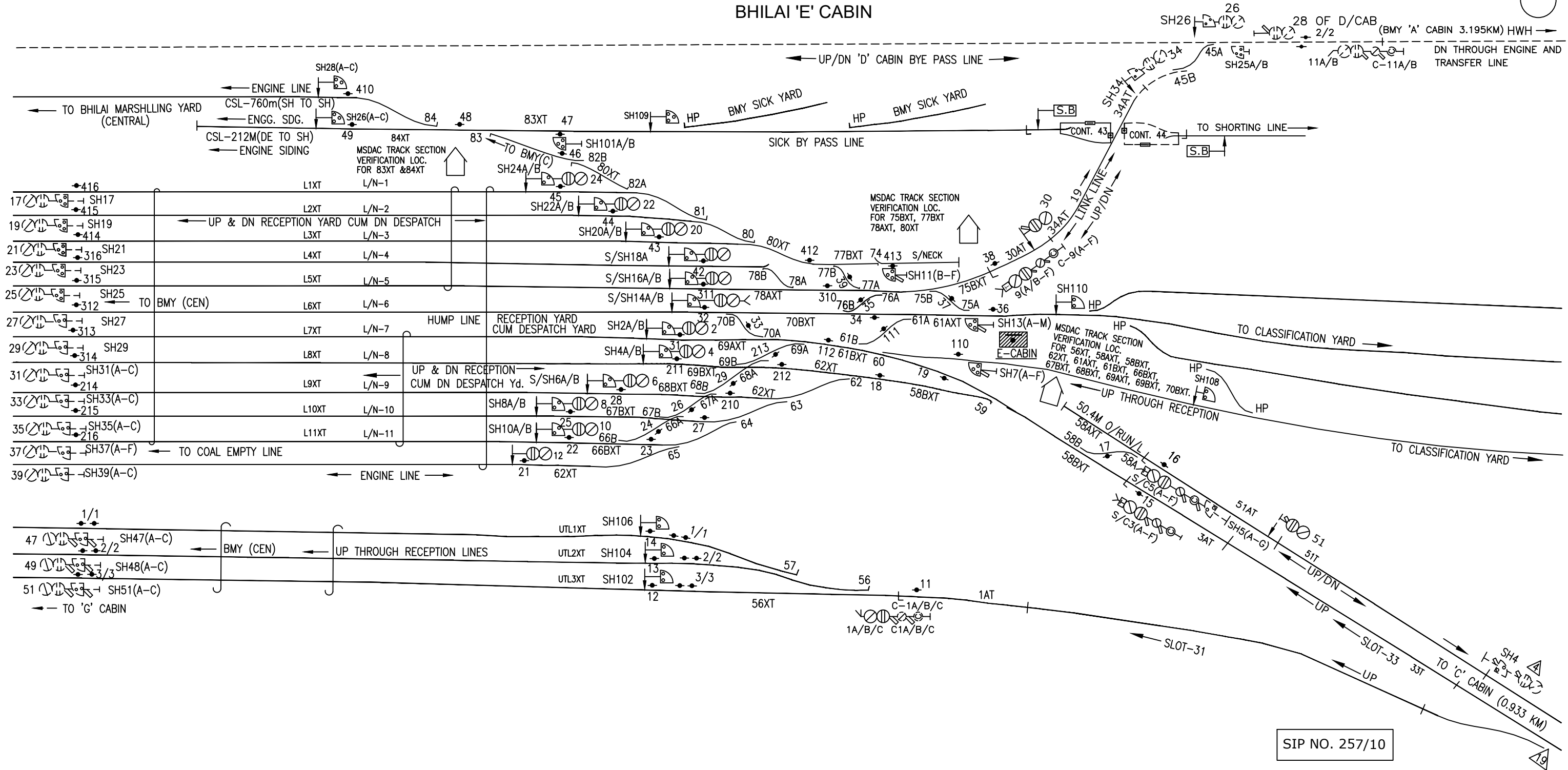










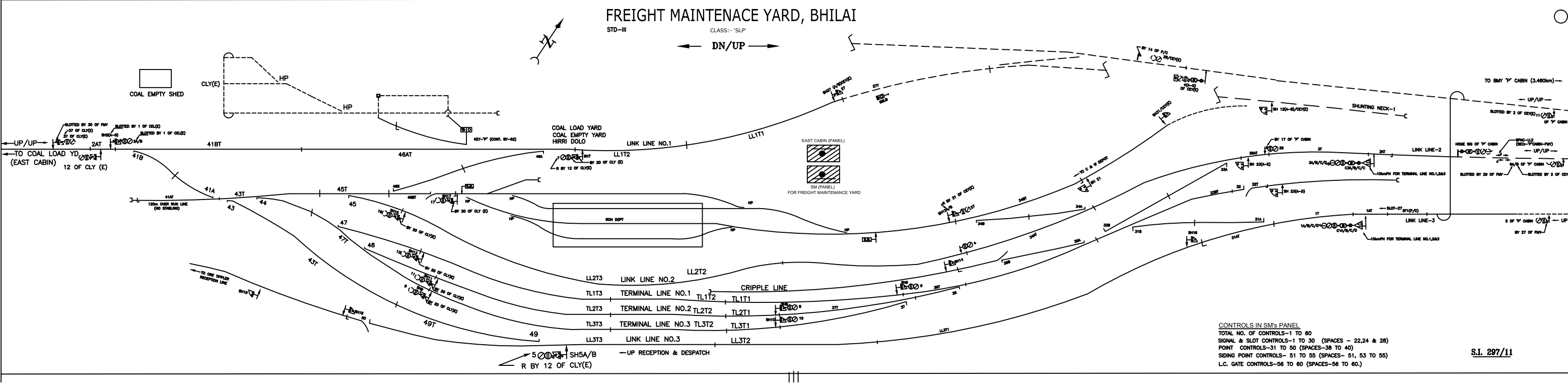


FREIGHT MAINTENANCE YARD, BHILAI

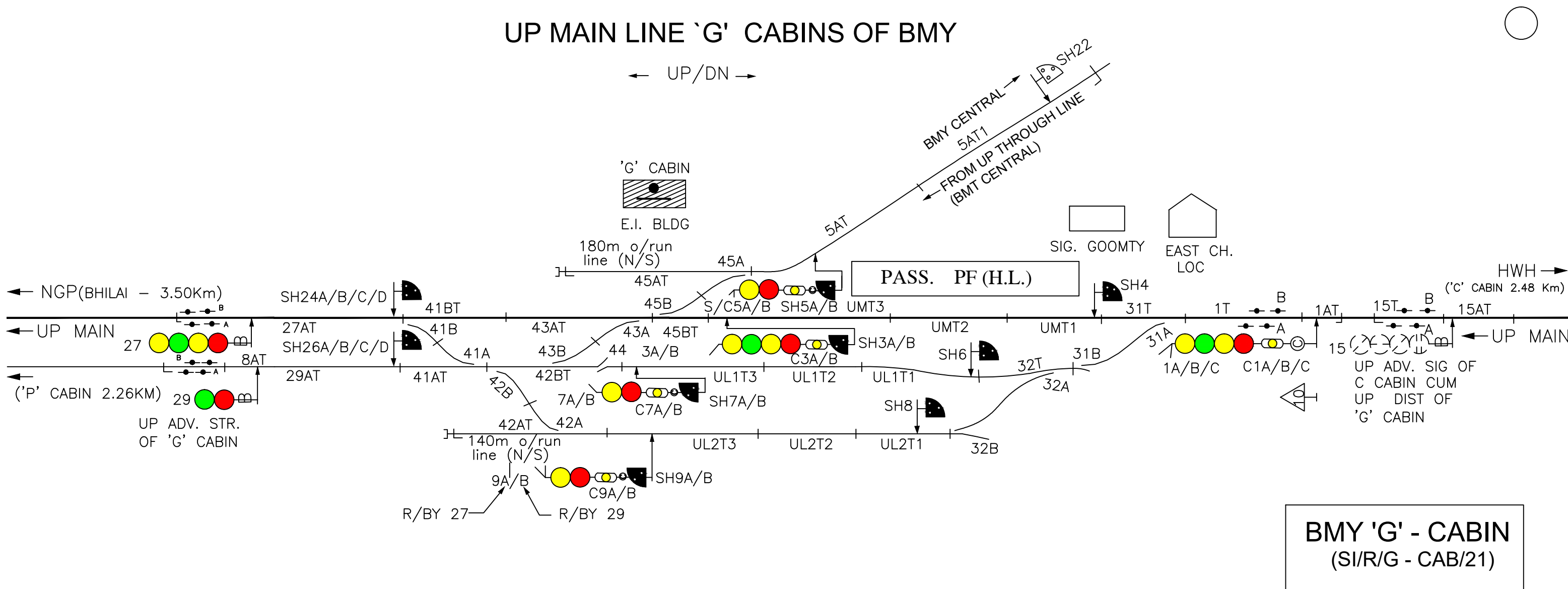
STD-III

CLASS:- 'SLP'

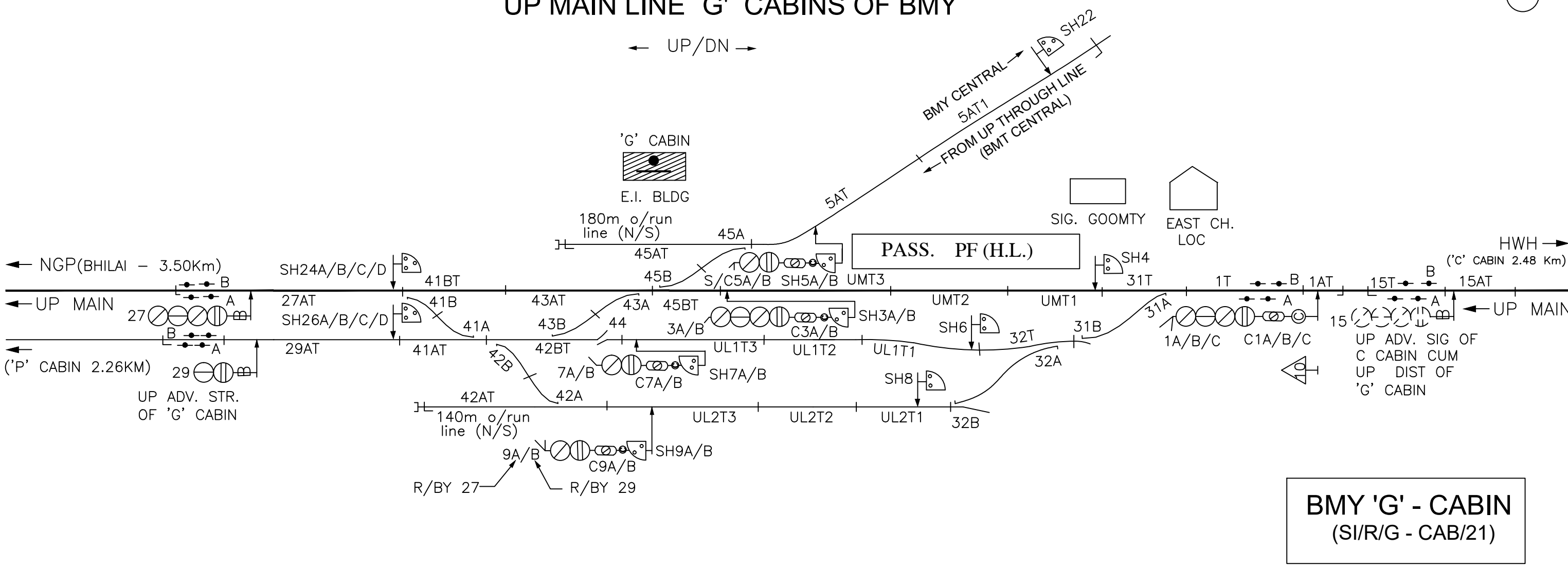
← DN/UP →

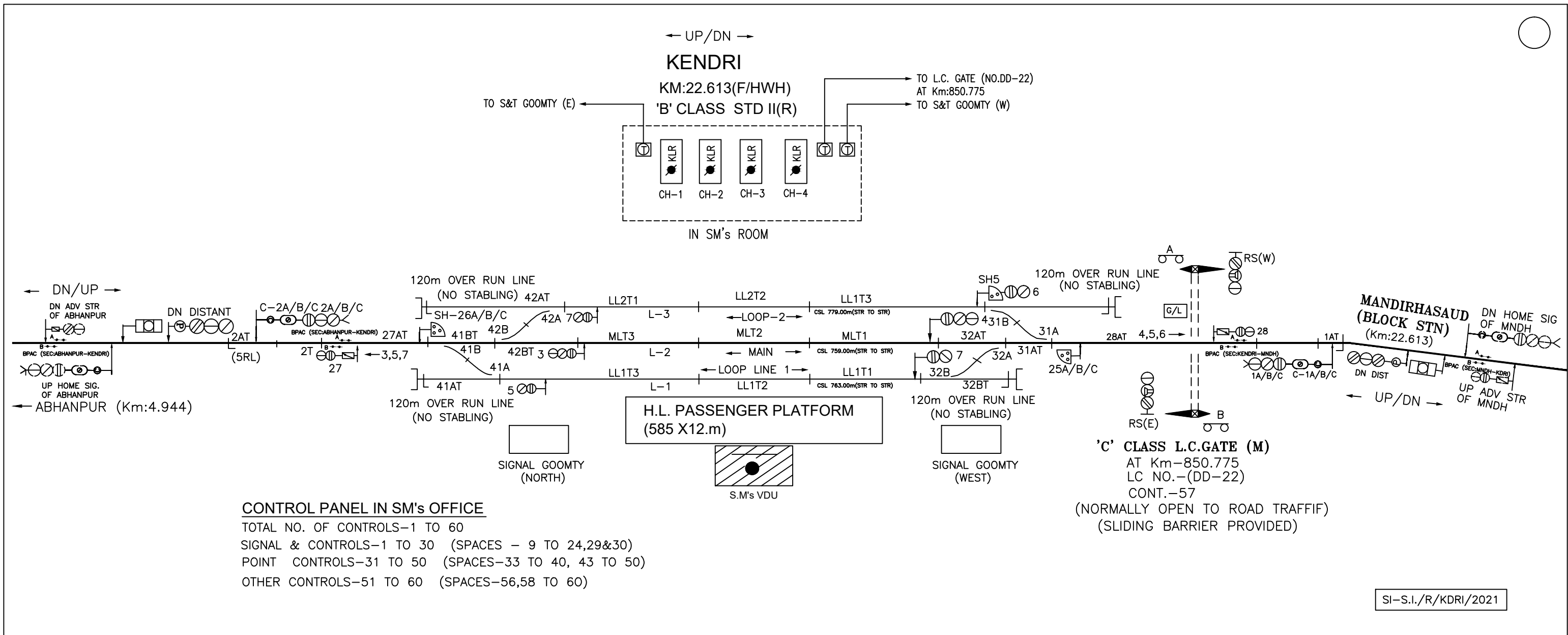


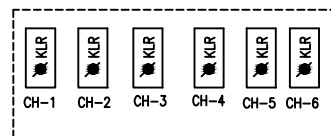
UP MAIN LINE 'G' CABINS OF BMY



UP MAIN LINE 'G' CABINS OF BMY







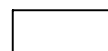
← DN/UP →

KEOTI

KM:41.850(F/DRZ)

'B' CLASS STD II(R)

IN PANEL ROOM

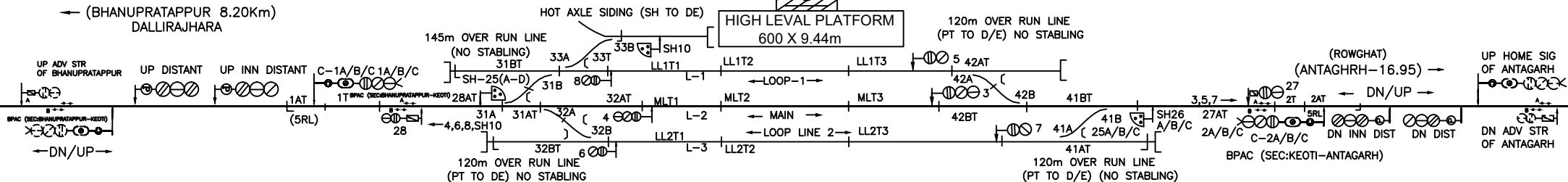


SIGNAL GOOMTY (NORTH)



HIGH LEVAL PLATFORM
600 X 9.44m

← (BHANUPRATAPPUR 8.20Km)
DALLIRAJHARA



SIGNAL GOOMTY (SOUTH)

CONTROL PANEL IN SM's OFFICE

TOTAL NO. OF CONTROLS-1 TO 60

SIGNAL & SLOT CONTROLS-1 TO 30 (SPACES - 9,11-24,29,30)

POINT CONTROLS-31 TO 50 (SPACES-34 TO & 43 TO 50)

OTHER CONTROLS-51 TO 60 (SPACES-51 TO 60)

SI-S.I./R/KEOTI/18

