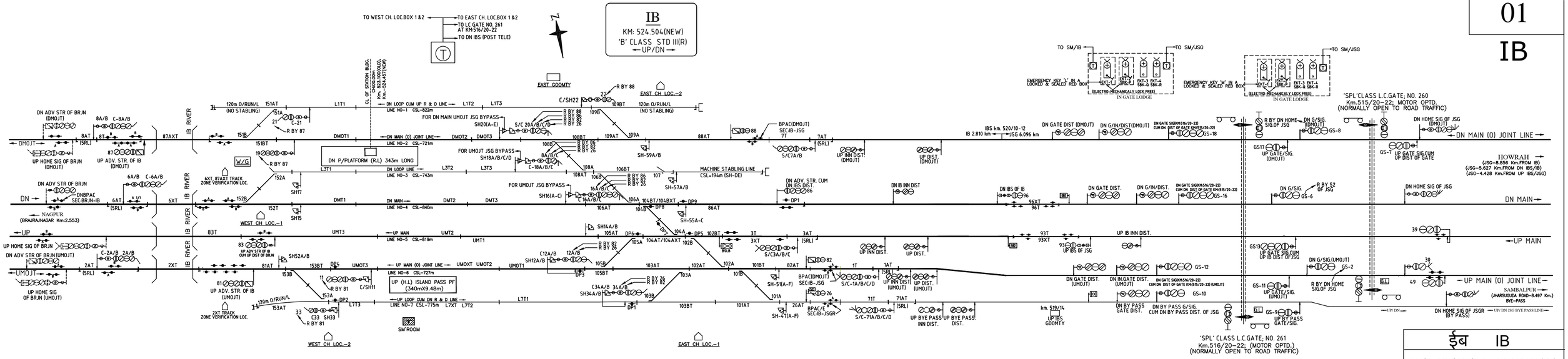
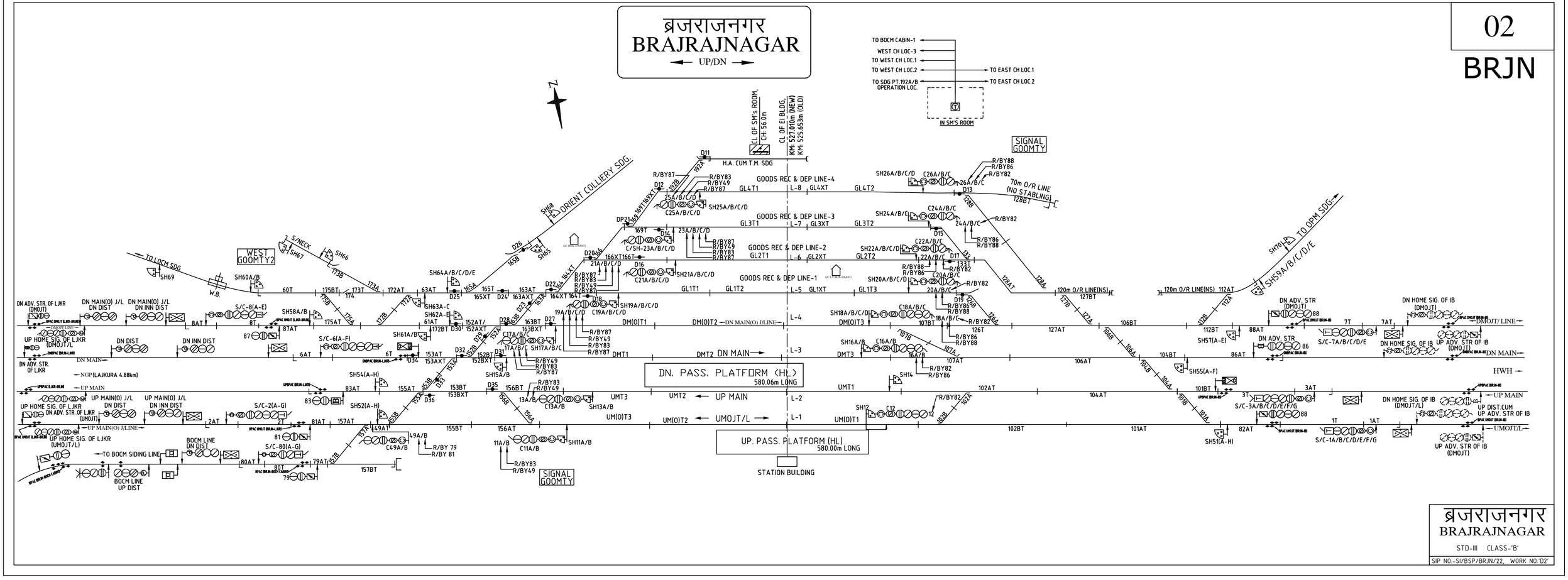
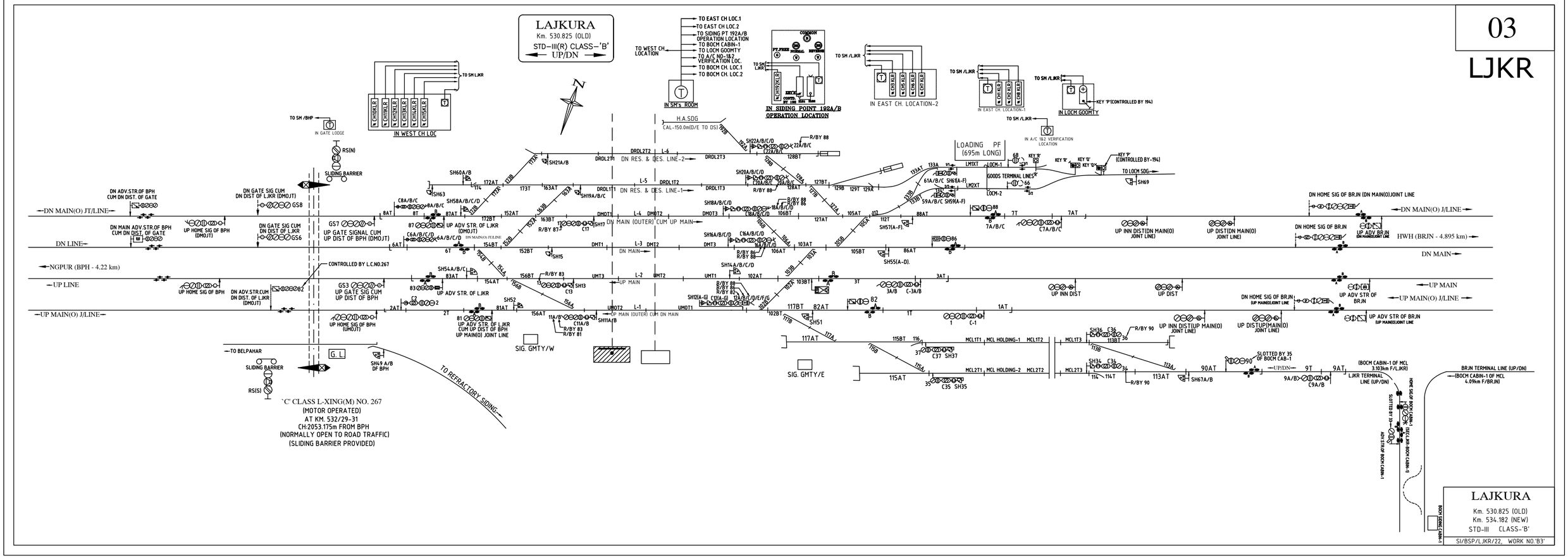
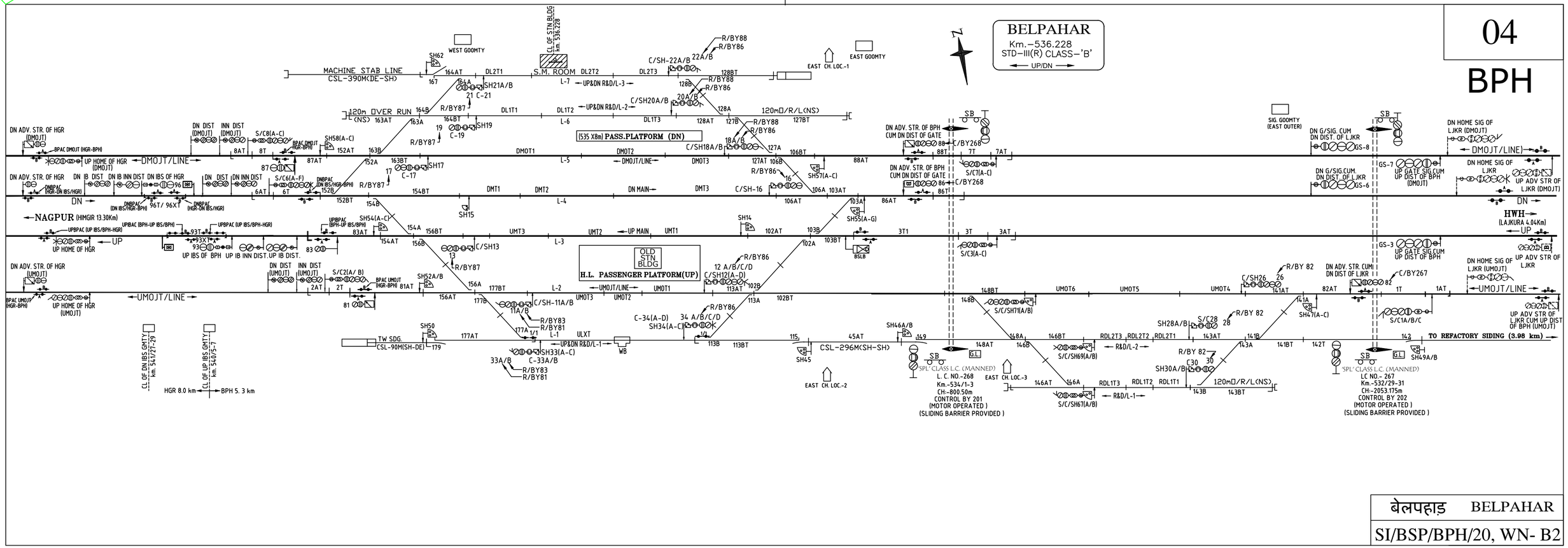

IB
KM: 524.504(NEW)
'B' CLASS STD III(R)
UP/DN
TO WEST CH. LOC.BOX 1 &2
TO EAST CH. LOC.BOX 1 &2
TO LC GATE NO. 261 AT KM.516/20-22
TO DN IBS (POST TELE)
CL OF STATION BLDG. CHOCOLOOMBO 524.457(OLD) Km.-524.457(NEW)
EAST GOOMTY
EAST CH LOC.-2
WEST CH LOC.-2
WEST CH LOC.-1
EAST CH LOC.-1
DN P/PLATFORM (R.L) 343m LONG
SM'ROOM
UP (H.L) ISLAND PASS PF (340mX9.48m)
DN MAIN (0) JOINT LINE
UP MAIN (0) JOINT LINE
DN LOOP LINE
UP LOOP LINE
UP MAIN
DN MAIN
UP LOOP CUM DN R & D LINE
DN LOOP CUM UP R & D LINE
MACHINE STABLING LINE CSL=194m (SH-DE)
UP HOME SIG OF BRJN (DMOJT)
UP HOME SIG OF BRJN (UMOJT)
UP ADV. STR. OF IB (DMOJT)
UP ADV. STR. OF IB (UMOJT)
DN ADV STR OF BRJN (DMOJT)
DN ADV STR OF BRJN (UMOJT)
DN ADV. STR. CUM DN IBS DIST.
UP ADV STR OF IB CUM UP DIST OF BRJN
DNBPAC SEC.BRJN-IB
NAGPUR (BRAJRAJNAGAR Km:2.553)
6XT 87AXT TRACK ZONE VERIFICATION LOC.
2XT TRACK ZONE VERIFICATION LOC.
IB RIVER
W/G
UP INN DIST. (DMOJT)
UP DIST. (DMOJT)
UP INN DIST. (UMOJT)
UP DIST. (UMOJT)
DN IB INN DIST
UP IB INN DIST.
DN IBS OF IB
UP IBS OF JSG
DN GATE DIST.
DN G/IN/DIST.
DN G/SIG.
DN HOME SIG OF JSG
UP GATE/SIG. (DMOJT)
UP GATE/SIG. (UMOJT)
UP GATE SIG.CUM UP DIST OF GATE
UP GATE SIG.CUM UP IB DIST OF JSG
R BY DN HOME SIG OF JSG
R BY S2 OF JSG
UP BY PASS GATE/SIG.
DN BY PASS GATE DIST.
DN BY PASS G/SIG. CUM DN BY PASS DIST. OF JSG
UP BYE PASS INN DIST.
UP BYE PASS DIST.
DN HOME SIG OF JSGR (BY PASS)
SAMBALPUR (JHARSUGUDA ROAD–8.497 Km.) BYE–PASS
UP/ DN
UP/ DN JSG BYE PASS LINE
IBS km. 520/10–12
IB 2.810 km
JSG 6.096 km
km. 519/14
UP IBS GOOMTY
'SPL' CLASS L.C.GATE; NO. 261 Km.516/20–22; (MOTOR OPTD.) (NORMALLY OPEN TO ROAD TRAFFIC)
'SPL'CLASS L.C.GATE; NO. 260 Km.515/20–22; MOTOR OPTD. (NORMALLY OPEN TO ROAD TRAFFIC)
HOWRAH (JSG–8.856 Km.FROM IB) (JSG–5.627 Km.FROM DN IBS/IB) (JSG–4.428 Km.FROM UP IBS/JSG)
EMERGENCY KEY 'L' IN A LOCKED & SEALED RED BOX
EMERGENCY KEY 'W' IN A LOCKED & SEALED RED BOX
(ELECTRO-MECHANICALY LOCK FREE) IN GATE LODGE
TO SM/IB
TO SM/JSG
EXT-1 EXT-2 SBK-P
EXT-3 EXT-4 SBK-Q SBK-R
GS-18
GS-16
GS-12
GS-10
GS-9
GS-8
GS-7
GS-6
GS-2
GS-11
GS13
GS1P
GS1Q
GS1R
GS1T
GS1U
GS1V
GS1W
GS1X
GS1Y
GS1Z
DP1
DP2
DP3
DP4
DP5
DP6
DP8
DP9
SH-59A/B
SH-57A/B
SH-55A-C
SH-51(A-F)
SH-47(A-F)
SH17
SH15
SH52A/B
SH14A/B
SH12A/B
SH16(A-C)
SH20(A-E)
SH18A/B/C/D
C/SH11
C/SH22
R BY 87
R BY 81
R BY 88
R BY 86
R BY 92
R BY 26
R BY 82
S/C 20A/B/C/D
S/C-18A/B/C
S/C7A/B
S/C3A/B/C
S/C-1A/B/C/D
S/C-71A/B/C/D
BPAC(DMOJT) SEC:IB-JSG
BPAC/E SEC:IB-JSGR
BSLB
L1T1
L1T2
L1T3
L3T1
L3T2
L3T3
L7T1
L7T2
L7T3
L7XT
DMOT1
DMOT2
DMOT3
UMOT1
UMOT2
UMOT3
UMT1
UMT2
UMT3
01
IB
ईब IB
SI/BSP/IB/20, WORK 'B'

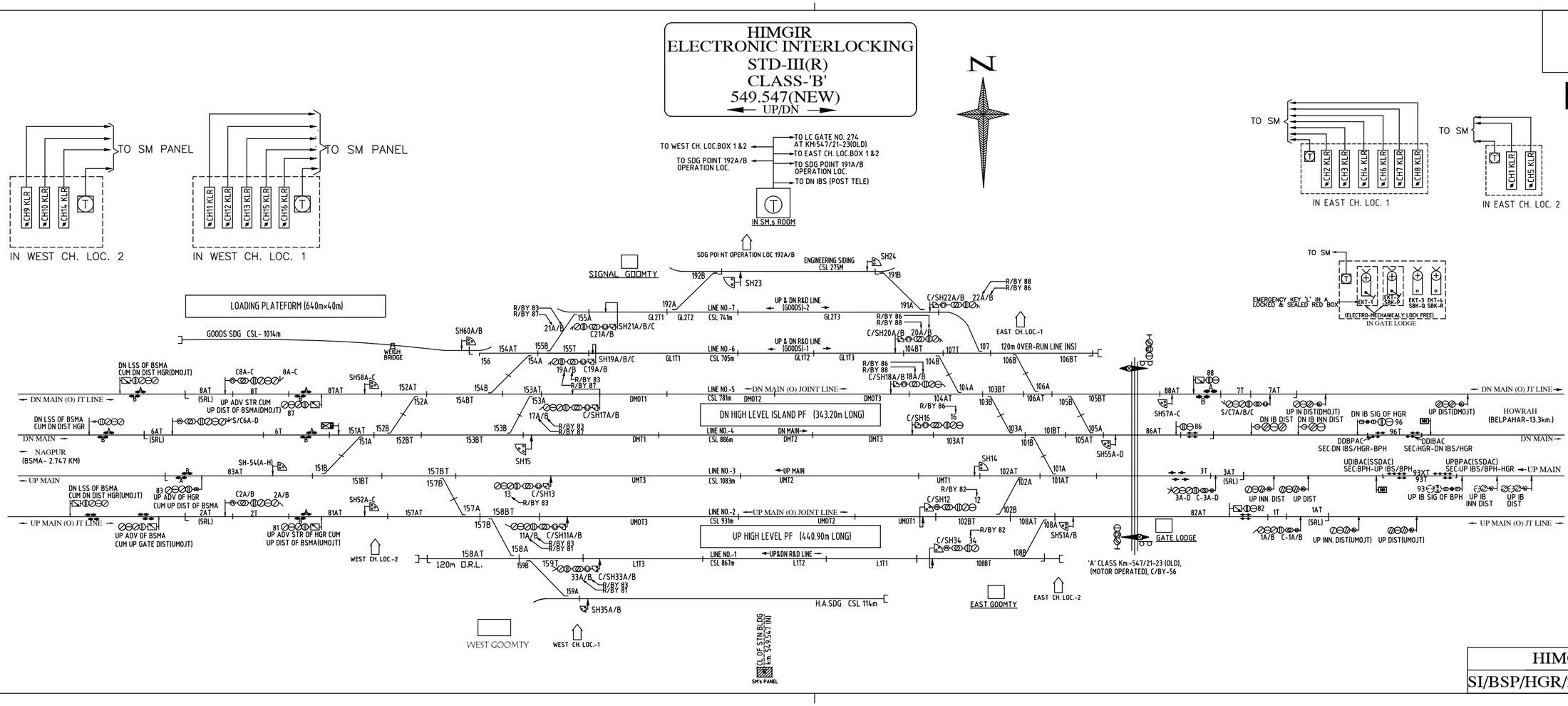

ब्रजराजनगर
BRAJRAJNAGAR
UP/DN
02
BRJN
TO BOCM CABIN-1
WEST CH LOC-3
TO WEST CH LOC.1
TO WEST CH LOC.2
TO SDG PT.192A/B OPERATION LOC.
TO EAST CH LOC.1
TO EAST CH LOC.2
IN SM'S ROOM
CL OF SM's ROOM, CH: 56.0m
CL OF EI BLDG. KM: 527.010m (NEW) KM: 525.653m (OLD)
H.A. CUM T.M. SDG
SIGNAL GOOMTY
70m O/R LINE (NO STABLING)
GOODS REC & DEP LINE-4
GOODS REC & DEP LINE-3
GOODS REC & DEP LINE-2
GOODS REC & DEP LINE-1
L-8
L-7
L-6
L-5
L-4
L-3
L-2
L-1
GL4T1
GL4XT
GL4T2
GL3T1
GL3XT
GL3T2
GL2T1
GL2XT
GL2T2
GL1T1
GL1T2
GL1XT
GL1T3
120m O/R LINE(NS)
WEST GOOMTY2
TO LOCM SDG
S/NECK
ORIENT COLLIERY SDG.
TO OPM SDG
W.B.
DM(O)T1
DM(O)T2
DM(O)T3
DMT1
DMT2
DMT3
UMT1
UMT2
UMT3
UM(O)T1
UM(O)T2
UM(O)T3
DN. PASS. PLATFORM (HL) 580.06m LONG
UP. PASS. PLATFORM (HL) 580.00m LONG
STATION BUILDING
DN MAIN
UP MAIN
UMOJT/L
DMOJT/ LINE
UP MAIN(O) J/LINE
DN MAIN(O) J/LINE
NGP(LAJKURA 4.88km)
HWH
DN ADV. STR. OF LJKR (DMOJT)
DN MAIN(O) J/L
DN DIST
DN INN DIST
UP HOME SIG. OF LJKR (DMOJT/L)
UP MAIN(O) J/L
BOCM LINE DN DIST
TO BOCM SIDING LINE
BOCM LINE UP DIST
DN ADV. STR (DMOJT)
DN HOME SIG. OF IB (DMOJT)
UP ADV. STR OF IB (DMOJT)
UP DIST.CUM UP ADV. STR OF IB
DN ADV. STR
UP HOME SIG. OF IB (DMOJT/L)
SIGNAL GOOMTY
ब्रजराजनगर
BRAJRAJNAGAR
STD-III CLASS-'B'
SIP NO.-SI/BSP/BRJN/22, WORK NO.'D2'


LAJKURA
Km. 530.825 (OLD)
STD-III(R) CLASS-'B'
UP/DN
03
LJKR
TO EAST CH LOC.1
TO EAST CH LOC.2
TO SIDING PT 192A/B OPERATION LOCATION
TO BOCM CABIN-1
TO LOCM GOOMTY
TO A/C NO.-1&2 VERIFICATION LOC.
TO BOCM CH. LOC.1
TO BOCM CH. LOC.2
TO WEST CH LOCATION
IN SM's ROOM
IN SIDING POINT 192A/B OPERATION LOCATION
IN EAST CH. LOCATION-2
IN EAST CH. LOCATION-1
IN LOCM GOOMTY
IN A/C 1&2 VERFICATION LOCATION
IN WEST CH LOC
TO SM /LJKR
TO SM /BHP
IN GATE LODGE
RS(IN)
SLIDING BARRIER
H.A.SDG
CAL.-150.0m(D/E TO DS)
LOADING PF (695m LONG)
GOODS TERMINAL LINES
TO LOCM SDG
DN MAIN(O) JT/LINE
DN LINE
NGPUR (BPH - 4.22 km)
UP LINE
UP MAIN(O) J/LINE
DN MAIN
UP MAIN
HWH (BRJN - 4.895 km)
DN RES. & DES. LINE-2
DN RES. & DES. LINE-1
DN MAIN (OUTER) CUM UP MAIN
UP MAIN (OUTER) CUM DN MAIN
DN MAIN(O) J/LINE
DN ADV.STR.OF BPH CUM DN DIST. OF GATE
DN GATE SIG CUM DN DIST OF LJKR (DMOJT)
GS8
DN MAIN ADV.STR.OF BPH CUM DN DIST. OF GATE
UP HOME SIG OF BPH (DMOJT)
DN GATE SIG CUM DN DIST OF LJKR
GS6
GS7
UP GATE SIGNAL CUM UP DIST OF BPH (DMOJT)
UP ADV STR. OF LJKR (DMOJT)
CONTROLLED BY L.C.NO.267
GS3
UP GATE SIG CUM UP DIST OF BPH
UP ADV STR. OF LJKR
UP HOME SIG OF BPH
DN ADV.STR.CUM DN DIST. OF LJKR (DMOJT)
UP HOME SIG OF BPH (UMOJT)
UP ADV STR. OF LJKR CUM UP DIST OF BPH UP MAIN(O) JOINT LINE
SH52
SH54A/B/C/D
SH14A/B/C/D
SH18A/B/C/D
SH20A/B/C/D
SH56A/B/C/D
SH58A/B/C/D
SH60A/B
SH63
SH21A/B
SH19A/B/C
SH15
SH17
SH13
SH11A/B
SH12(A-G)
SH51
SH55(A-D).
SH57(A-F).
SH59(A-F)
SH61(A-F)
SH67A/B
SH69
SH49 A/B DF BPH
SIG. GMTY/W
SIG. GMTY/E
TO BELPAHAR
SLIDING BARRIER
RS(S)
G. L.
TO REFRACTORY SIDING
`C' CLASS L-XING(M) NO. 267
(MOTOR OPERATED)
AT KM. 532/29-31
CH:2053.175m FROM BPH
(NORMALLY OPEN TO ROAD TRAFFIC)
(SLIDING BARRIER PROVIDED)
UP INN DIST
UP DIST
UP INN DIST(DN MAIN(O) JOINT LINE)
UP DIST(DN MAIN(O) JOINT LINE)
UP INN DIST(UP MAIN(O) JOINT LINE)
UP DISTUP(MAIN(O) JOINT LINE)
DN HOME SIG OF BRJN
DN HOME SIG OF BRJN (DN MAIN(O)JOINT LINE
UP ADV STR OF BRJN
UP ADV STR OF BRJN (UP MAIN(O) JOINT LINE
SLOTTED BY 35 OF BOCM CAB-1
(BOCM CABIN-1 OF MCL 3.103km F/LJKR)
LJKR TERMINAL LINE (UP/DN)
BRJN TERMINAL LINE (UP/DN)
(BOCM CABIN-1 OF MCL 4.09km F/BRJN)
BOCM ZONE CABIN-1
LAJKURA
Km. 530.825 (OLD)
Km. 534.182 (NEW)
STD-III CLASS-'B'
SI/BSP/LJKR/22, WORK NO.'B3'



बेलपहाड़ BELPAHAR

SI/BSP/BPH/20, WN- B2


HIMGIR
ELECTRONIC INTERLOCKING
STD-III(R)
CLASS-'B'
549.547(NEW)
UP/DN
05
HGR
N
TO SM PANEL
IN WEST CH. LOC. 2
IN WEST CH. LOC. 1
TO WEST CH. LOC.BOX 1 &2
TO SDG POINT 192A/B OPERATION LOC.
TO LC GATE NO. 274 AT KM:547/21-23(OLD)
TO EAST CH. LOC.BOX 1 &2
TO SDG POINT 191A/B OPERATION LOC.
TO DN IBS (POST TELE)
IN SM,s ROOM
TO SM
IN EAST CH. LOC. 1
IN EAST CH. LOC. 2
EMERGENCY KEY 'L' IN A LOCKED & SEALED RED BOX
[ELECTRO-MECHANICALY LOCK FREE]
IN GATE LODGE
SDG POINT OPERATION LOC 192A/B
SIGNAL GOOMTY
ENGINEERING SIDING CSL 275M
LOADING PLATEFORM (640m×40m)
GOODS SDG CSL- 1014m
WEIGH BRIDGE
UP & DN R&D LINE (GOODS)-2
UP & DN R&D LINE (GOODS)-1
EAST CH. LOC.-1
120m OVER-RUN LINE (NS)
DN MAIN (O) JT LINE
DN MAIN (O) JOINT LINE
DN HIGH LEVEL ISLAND PF (343.20m LONG)
DN MAIN
NAGPUR
(BSMA- 2.747 KM)
UP MAIN
UP MAIN (O) JT LINE
UP MAIN (O) JOINT LINE
UP HIGH LEVEL PF (440.90m LONG)
UP&DN R&D LINE
WEST CH. LOC.-2
120m O.R.L.
H.A.SDG CSL 114m
EAST GOOMTY
EAST CH. LOC.-2
'A' CLASS Km:-547/21-23 (OLD), (MOTOR OPERATED), C/BY-56
GATE LODGE
WEST GOOMTY
WEST CH. LOC.-1
CL OF STN BLDG Km. 549.547 (N)
SM's PANEL
HOWRAH (BELPAHAR-13.3km.)
DDBPAC SEC:DN IBS/HGR-BPH
DDIBAC SEC:HGR-DN IBS/HGR
UDIBAC(SSDAC) SEC:BPH-UP IBS/BPH
UPBPAC(SSDAC) SEC:UP IBS/BPH-HGR
DN LSS OF BSMA CUM DN DIST HGR(DMOJT)
DN LSS OF BSMA CUM DN DIST HGR
UP ADV STR CUM UP DIST OF BSMA(DMOJT)
UP ADV OF BSMA CUM UP GATE DIST(UMOJT)
UP ADV OF HGR CUM UP DIST OF BSMA
UP ADV STR OF HGR CUM UP DIST OF BSMA(UMOJT)
DN IB DIST
DN IB INN DIST
DN IB SIG OF HGR
UP DIST(DMOJT)
UP IN DIST(DMOJT)
UP INN. DIST
UP DIST
UP IB SIG OF BPH
UP IB INN DIST
UP IB DIST
UP INN. DIST(UMOJT)
UP DIST(UMOJT)
HIMGIR
SI/BSP/HGR/20 WORK 'A3'

05A

ACBPL

ACBPL BL CABIN

CLASS- 'SPL', STD- III(R)

KM: 552.294, E.I.

UP/DN

N

TO LC GATE NO.-276 AT KM 551/27-29

TO SIDING PT 192 OPERATION LOC.

CH1 KLR | CH2 KLR | CH3 KLR | CH4 KLR | CH5 KLR | CH6 KLR | CH7 KLR | CH8 KLR

IN SM ROOM

TO SM

EMERGENCY KEY 'L' IN A LOCKED & SEALED RED BOX

EKT-1 | EKT-2 SBK-P | EKT-3 SBK-Q | EKT-4 SBK-R

(ELECTRO-MECHANICALY LOCK FREE)

IN GATE LODGE

COMMON | PT.FREE | NORMAL | REVERSE | BR | BR

TO SM

CH192KLR | KLR1 | KLR2

KEY'Q' CONTROL BY 192

IN SDG PT. 192 OPERATION LOC.

SM's ROOM

LOADING PLATFORM (H.L.)

R/BY 86
R/BY 88
SH60(A-D) C-60A/B 60A/B

UP REC. CUM DN DES. LINE (TERMINAL LINE)

41AT | 60AT1 | 60AT | 110BT | 112T | 65AXT | W.B.LINE | 107T | 105AT | LUT1 | LUT2 | LUT3 | 68

41 | CSL-705m(STR TO STR) | 111 | 1/1 | SH65 | WEIGH BRIDGE | SH44 | 1/1 | 106 | SDG LINE NO.2

110B | 112B | 112A | 107A | 105A | SH61(A-D) | 61A/B | C61A/B

SH42 | 107B | R/BY 87 | R/BY 83 | ELT1 | ELT2 | ELT3 | 66 | 192 | 192T

63AT | B.V.LOOP | SH63 | 104 | SDG LINE NO.1 | S/NECK 45m(PT TO DE)

A/C-1 VERIFICATION LOCATION

59A/B | C59A/B | SH59A/B/C | R/BY 83 | R/BY 87

SIDING POINT 192 OPERATION LOC. BOX

SB

DN GATE DIST (DMOJT) | DN GATE INN DIST (DMOJT) | R/BY 8 | GS8

10 KMPH FOR SDG | R/BY 88 | R/BY 86 | 8A/B/C/D | C8(A-D)

SH58A/B/C/D | 105B | 103T | DN LSS CUM DN DIST OF HGR(DMOJT) | 88

DN HOME SIG OF HGR (DMOJT)

BPAC(DMOJT) SEC:BSMA-HGR

8AT | 8T | 87AT | 110AT | 109BT | 108AT | 103 | 88AT | 7T | 7AT

DN MAIN (O) JT LINE

110A | 87 | CONT. BY DSP (BSMA-JMG) | R. BY GS-7

SH57A/B/C

7A/B/C | C7A/B/C | 10 KMPH FOR SDG | R/BY 83 | R/BY 87

UP ADV STR OF HGR CUM UP DIST OF BSMA(DMOJT)

R/BY 6 | GS6 | GS7

DN GATE DIST | DN GATE INN DIST

10 KMPH FOR SDG | R/BY 86 | R/BY 88 | 6A/B/C/D | C6(A-D)

109B | 109A | 108B | 108A

6AT | 6T | 109AT | 108BT | 101BT | 86AT | 86

DNBPAC SEC.DAO-BSMA

SH55A/B/C

DNBPAC SEC.BSMA-HGR

DN MAIN

DN HOME SIG OF HGR

DNBPAC SEC.BSMA-HGR

NGP (DAO 4.537km)

HWH (HGR 2.747km)

UPBPAC SEC:DAO-BSMA

SH54A/B/C/D

102B | 102A | 101B | 101A

UP MAIN

83AT | 102BT | 101AT | 3T | 3AT

UPBPAC SEC.HGR-ACBPL

UP MAIN

UPBPAC SEC.HGR-ACBPL

UP ADV STR OF HGR CUM UP DIST OF BSMA

GS3

83

3A/B/C | C3A/B/C | 10 KMPH FOR SDG | R/BY 83 | R/BY 87

DN GATE DIST (UMOJT) | DN GATE INN DIST (UMOJT) | GS2

DN LSS OF BSMA CUM DN DIST OF HGR (UMOJT)

CONT. BY DSP (HGR-JMG)

DN HOME OF HGR (UMOJT)

2 | 2T | 1T | 1

UP MAIN (O) JT LINE

G.L.

GS1

CONT. BY DSP (HGR-JMG)

UP MAIN (O) JOINT LINE

UP ADV STR OF HGR

SB

`A' CLASS (M) L.C.GATE NO. 276
AT KM: 551/27-29
CH:917.535m

ACBPL BL CABIN

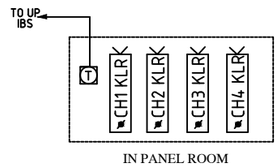
SI/BSP/BSMA/20, WORK 'A2'

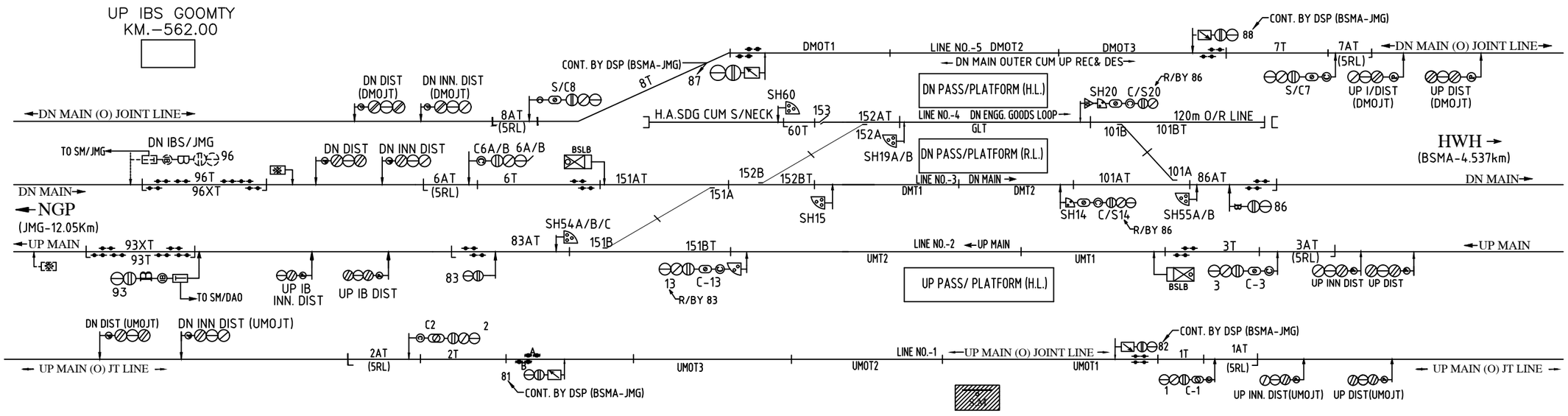
ROUTES-75

06

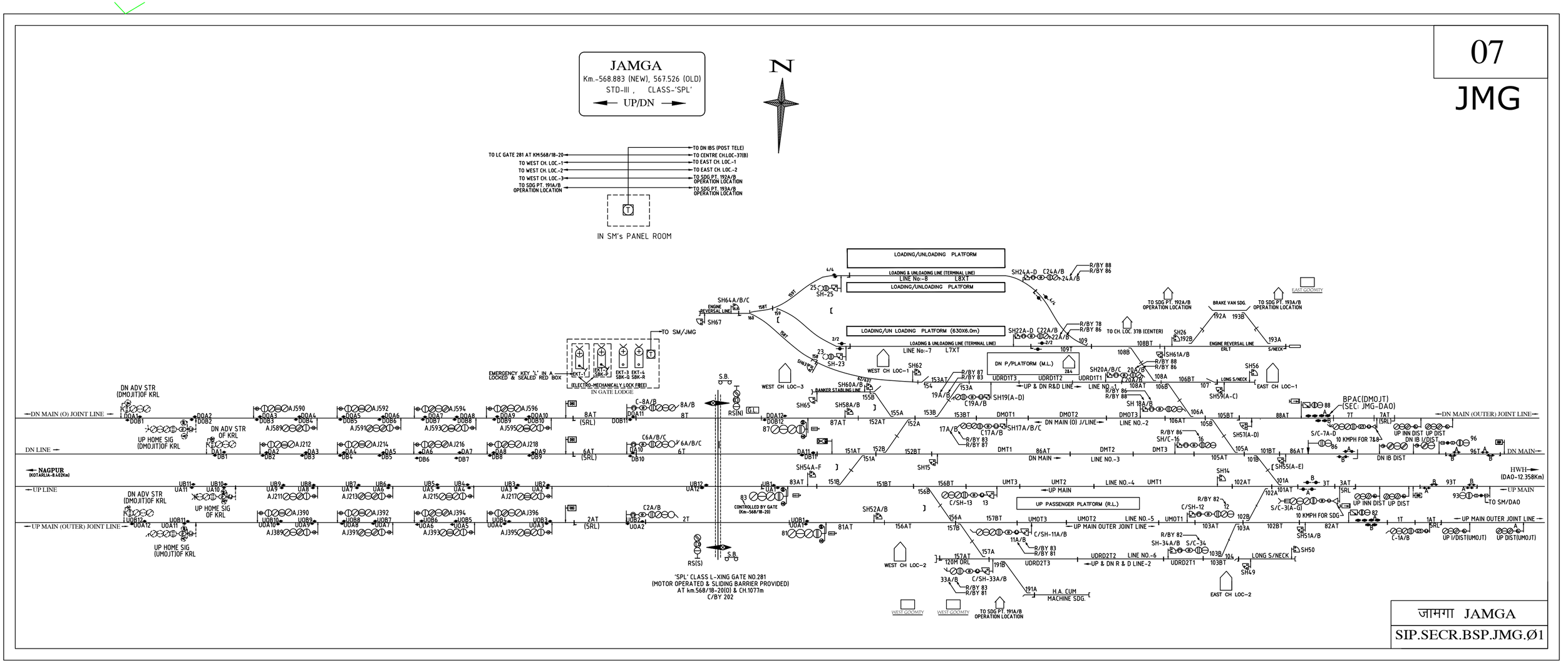
DAO

DAGHORA
PANEL INTERLOCKING
CLASS-'B' , STD-III(R)
556.831(NEW)
UP/DN





दगोरा
DAGHORA
SI/BSP/DAO/20, WORK 'A2'
ROUTES-39


07
JMG
JAMGA
Km.-568.883 (NEW), 567.526 (OLD)
STD-III , CLASS-'SPL'
UP/DN
N
TO LC GATE 281 AT KM568/18-20
TO WEST CH. LOC.-1
TO WEST CH. LOC.-2
TO WEST CH. LOC.-3
TO SDG PT. 191A/B OPERATION LOCATION
TO DN IBS (POST TELE)
TO CENTRE CH.LOC-37(B)
TO EAST CH. LOC.-1
TO EAST CH. LOC.-2
TO SDG PT. 192A/B OPERATION LOCATION
TO SDG PT. 193A/B OPERATION LOCATION
IN SM's PANEL ROOM
TO SM/JMG
EMERGENCY KEY 'L' IN A LOCKED & SEALED RED BOX
IN GATE LODGE
(ELECTRO-MECHANICALY LOCK FREE)
LOADING/UNLOADING PLATFORM
LOADING & UNLOADING LINE (TERMINAL LINE)
LINE No:-8
LOADING/UN LOADING PLATFORM (630X6.0m)
LOADING & UNLOADING LINE (TERMINAL LINE)
LINE No:-7
DN P/PLATFORM (M.L.)
UP PASSENGER PLATFORM (R.L.)
ENGINE REVERSAL LINE
BRAKE VAN SDG.
LONG S/NECK
BANKER STABLING LINE
WEST CH LOC-1
WEST CH LOC-2
WEST CH LOC-3
EAST CH LOC-1
EAST CH LOC-2
TO CH. LOC. 37B (CENTER)
EAST GOOMTY
WEST GOOMTY
H.A. CUM MACHINE SDG.
BPAC(DMOJT) (SEC: JMG-DAO)
DN MAIN (O) JOINT LINE
DN LINE
UP LINE
UP MAIN (OUTER) JOINT LINE
DN MAIN (O) J/LINE
DN MAIN
UP MAIN
UP MAIN OUTER JOINT LINE
DN MAIN (OUTER) JOINT LINE
DN MAIN OUTER JOINT LINE
DN ADV STR (DMOJIT)OF KRL
UP HOME SIG (DMOJIT)OF KRL
DN ADV STR OF KRL
UP HOME SIG OF KRL
UP HOME SIG (UMOJT)OF KRL
DN ADV STR (DMOJIT)OF KRL
UP HOME SIG (UMOJT)OF KRL
NAGPUR (KOTARLIA-8.402Km)
HWH (DAO-12.358Km)
TO SM/DAO
'SPL' CLASS L-XING GATE NO.281
(MOTOR OPERATED & SLIDING BARRIER PROVIDED)
AT km.568/18-20(O) & CH.1077m
C/BY 202
CONTROLLED BY GATE (Km-568/18-20)
UP INN DIST UP DIST
DN IB DIST
DN IB I/DIST
10 KPMH FOR 7&8
10 KPMH FOR SDG
S/C-7A-D
S/C-3(A-G)
S/C-1A/B
UP I/DIST(UMOJT)
UP DIST(UMOJT)
SH64A/B/C
SH67
SH25
SH23
SH62
SH60A/B
SH65
SH58A/B
SH54A-F
SH52A/B
SH24A-D C24A/B
SH22A-D C22A/B
SH20A/B/C
SH19(A-D)
SH17A/B/C
SH61A/B
SH56
SH59(A-C)
SH18A/B
SH57(A-D)
SH55(A-E)
SH14
SH51A/B
SH50
SH49
SH26
SH/C-16
SH/C-12
C/SH-13
C/SH-11A/B
C/SH-33A/B
C/SH-34A/B
C17A/B
C19A/B
11A/B
33A/B
120M ORL
UDRD1T3
UDRD1T2
UDRD1T1
UDRD2T3
UDRD2T2
UDRD2T1
UMOT3
UMOT2
UMOT1
UMT3
UMT2
UMT1
LINE NO.-1
LINE NO.-2
LINE NO.-3
LINE NO.-4
LINE NO.-5
LINE NO.-6
R/BY 88
R/BY 86
R/BY 78
R/BY 87
R/BY 83
R/BY 82
R/BY 81
8A/B
8AT
8T
6A/B/C
6AT
6T
C-8A/B
C6A/B/C
C2A/B
2AT
2T
(5RL)
S.B.
RS(N)
RS(S)
GL
JAMGA
SIP.SECR.BSP.JMG.Ø1

KOTARLIA
Km-577.312
STD-III CLASS-'SPL'
UP/DN

IN SM's PANEL ROOM

SM's PANEL

PASSENGER PLATFORM(H.L.)

DN PASSENGER PLATFORM (H.L)

UP PASSENGER PLATFORM (H.L.)

UP & DN REC & DES-1

UP & DN REC & DES-2

DN MAIN (O) JOINT LINE

UP MAIN(O)JOINT LINE

UP LOOP CUM DN REC & DES LINE-1

UP LOOP CUM DN REC & DES LINE-2

H/A SIDING CUM M/SIDING

DN MAIN

UP MAIN

NAGPUR

HOWRAH

UP LINE

DN LINE

UP MAIN (O)/T LINE

DN MAIN (O) JOINT LINE

TO TEMPORARY L.C. GATE AT Km 555.895m

TO L.C. GATE (NO.284) AT KM 576.704(LD)

TO WEST CH LOC-1

TO WEST CH LOC-2

TO L.C GATE (NO.283) AT KM 575/5-7

TO EAST CH LOCATION-1

TO EAST CH LOCATION-2

(EMERGENCY KEY 'L' IN A LOCKED & SEALED RED BOX)

TO SM/KRL

EKT-1 EKT-2 SBK-S EKT-3 SBK-U EKT-4 SBK-V

(ELECTRO MECHANICALLY LOCK FREE)

IN GATE LODGE

(EMERGENCY KEY 'M' IN A LOCKED & SEALED RED BOX)

EKT-1 EKT-2 SBK-R SBK-D EKT-3 SBK-D EKT-4

TO SM/JMG

SLIDING BARRIER-A

SLIDING BARRIER-B

RS(I)

SIG.GOOMTY(W)

120m ORL 164AT

126.60m ORL

UPBPAC SEC.TALAIPALLI CABIN NO 3-KRL

DNBPAC SEC.TALAIPALLI CABIN NO 3-KRL

UP HOME SIG OF TALAIPALLI CAB NO 3

FROM TALAIPALLI MINES CABIN NO 3(5.954km)

DN DISTOF 574

COTROLLED BY L.C GATE AT km 576/26-28

WEST CH LOC-2

'B2' CLASS L-XING(M)L.C.NO.284
km 576/26-28 & CH 720.220m
(MOTOR OPERATED CONTROLLED BY-201 & SLIDING BARRIER PROVIDED)
(NORMALLY OPEN TO ROAD TRAFFIC)

TEMPORARY L-XING(M)
CH 555.895M
CONTROLLED BY-203
(MOTOR OPERATED & SLIDING BARRIER PROVIDED)
(NORMALLY OPEN TO ROAD TRAFFIC)

(NO STABLING) 159AT

(NO STABLING) 117BT

EAST GOOMTY

'SPL' CLASS L.C GATE (MMOTOR OPERATED AT km 575/5-7 & CH 861030m L.C NO.283 (SLIDING BARRIER PROVIDED) (NORMALLY OPEN TO ROAD TRAFFIC)

RL GOODS PF(650mX20m)

GOODS SDG L NO.2

GOODS SDG L NO.1

RL GOODS PF(650mX16m)

AND 76.25M L.S/.NECK

'SPL' CLASS L.C GATE (M) AT km 568/1B - 290(LD) L.C NO.281 (NORMALLY OPEN TO ROAD TRAFFIC) (REFER S.I PLAN OF JMG FOR DETAILS OF L.C GATE WORKING)

(JAMGA 8.402km)

DN ADV STR OF NTPC/LARA CAB NO 4

UP ADV STR OF NTPC/LARA CAB NO 4

UP HOME SIG OF NTPC/LARA CAB NO 4

BPAC SEC NTPC/LARA CAB NO.4-KRL

BPAC SEC. NTPC LARA CAB NO 4

TO NTPC/LARA PLANT/ FLY OVER LARA/CABIN NO.-4 (5.484 KM)

DN DIST OF 577

122m ORL

176BT(NO STABLING)

SH48 L.S

SH52A-OL

SH32A-E

SH34A-E

SH59A/B L.S

SH50A/B L.S

SH46

SH47A/B

SH42 L.S

SH57A/B

SH55(A-C)

SH55A/B/C/D/E/F/G/H

SH59A/B/C/D/E

SH16A/B/C

SH19A/B/C

SH20A/B/C

SH21A/B

SH22A/B/C

SH15

SH11A/B

SH12A/B

SH13A/B

SH14A/B

SH33A/B

SH54A/B/C/D/E

SH58A/B/C

SH62A/B

10 M/S SEPL SDG

MEDIUM LEVEL LOADING/UNLOADING PF

LINE NO.1 LOADING/UNLOADING LINE

LINE NO.2 LOADING/UNLOADING LINE

LINE NO.3 LOADING/UNLOADING LINE

RAIL LEVEL UNLOADING PF

LOADING/UNLOADING P.F. NO.1

LOADING/UNLOADING P.F. NO.2

LOADING/UNLOADING P.F. NO.3

LOADING/UNLOADING P.F. NO.4

DMOUT DN ADV. STR OF CHAKRADHAR NAGAR

DMOUT UP H/S OF CHAKRADHAR NAGAR

DMOUT UP ADV. STR OF CHAKRADHAR NAGAR

NAGPUR (CHAKRADHAR NAGAR 7.068 Km)

HOWRAH

कोतरलिया
KOTARLIA
Km-577.312(NEW)
STD-III CLASS-'SPL'
SIP.SECR.BSP.KRL.09

09
RIG

RAIGARH
Km.-587.457 (NEW), 585.7 (OLD)
STD-III CLASS-'SPL' E.I.
UP/DN

TO SDG PT 191A/B OPERATING LOCATION
TO WEST CH LOC-1
TO WEST CH LOC-2
TO WEST CH LOC-3
TO WEST CH LOC-4
TO SSDAC TS VER. LOC.
TO EAST CH LOC 1
TO EAST CH LOC 2
TO EAST CH LOC 3
IN SM's ROOM

TO SM/CHAKRADHAR NAGAR
IN GATE LODGE

DN (O) JOINT LINE
ADV STR OF JSPL (D(O)JT)
DN ADV STR OF JSPL
UP HOME SIG OF JSPL (D(O)JT)
AJ582
AJ581
AJ202
DN MAIN
NGP (JSPL 4.0KM)
UP MAIN
DN SIG OF JSPL (U(O)JT)
UP HOME SIG OF JSPL
AJ380
AJ379
AJ201
AJ382
AJ381
UP (O) JT. LINE
UP SIG OF JSPL (U(O)JT)
P.F. NO.1 DN (H.L.) PASSENGER PLATFORM
MACHINE STAB LINE
TERMINAL LINE
MSLT
DN MAIN (OUTER) JOINT LINE
LINE NO.1
DN MAIN — LINE NO.2
UP MAIN,CUM DN R & D LINE — LINE NO.3
P.F. NO.2&3 UP(H.L.) PASS. PLAT. (540.0M LONG)
UP MAIN (OUTER) JT — LINE NO.4
SHUNTING NECK
UP AND DN R&D LINE-1
UP AND DN R&D LINE-2
LINE NO.5
LINE NO.6
LINE NO.7
UP AND DN R&D LINE(GOODS)-1
TERMINAT LINE
LINE NO.8
UP AND DN R&D LINE(GOODS)-2
LINE NO.9
UP AND DN R&D LINE(GOODS)-3
ARME SIDING
ARMET
GOODS LOADING LINE
SDG PT 191A/B OPERATING LOCATION
120m ORL (NO STABLING)
WEST GOOMTY
EAST GOOMTY
DN LINE
(CHAKRADHAR NAGAR-2.532KM)
(KRL-9.772KM) HOWRAH
UP LINE
UP MAIN(O)JOINT LINE
DMOJT DN H/S OF CHAKRADHAR NAGAR
DMOJT DN ADV STR
DN H/S OF CHAKRADHAR NAGAR
DMOJT UP ADV STR CHAKRADHAR NAGAR
UMOJT DN H/S CHAKRADHAR NAGAR
UP ADV STR CHAKRADHAR NAGAR
UMOJT UP ADV STR CHAKRADHAR NAGAR
RS(N)
RS(S)
SLIDING BARRIER-B

`SPL' CLASS L.C. GATE(M) NO. 287
AT KM. 584/3-5 (OLD) AT KM. 585.465(NEW)

RAIGARH
585.7 (OLD)
STD-III CLASS-'SPL'

SIP.SECR.BSP.RIG.Ø8

JSPL BLOCK STATION

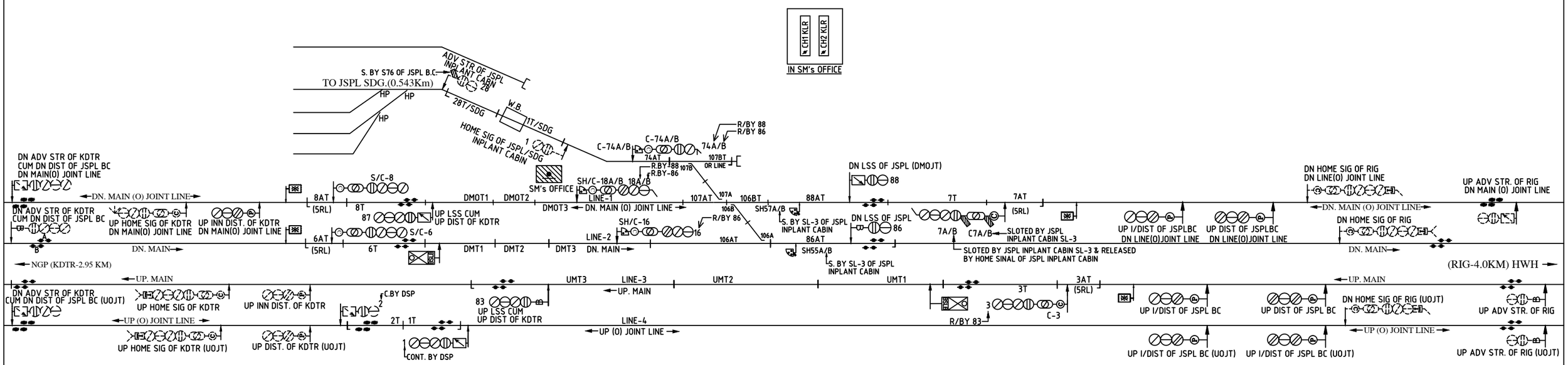
KM: 590.123 (OLD), 591.48 (NEW)

STD-III , CLASS-'SPL'

← UP/DN →

09A

JSPL BC

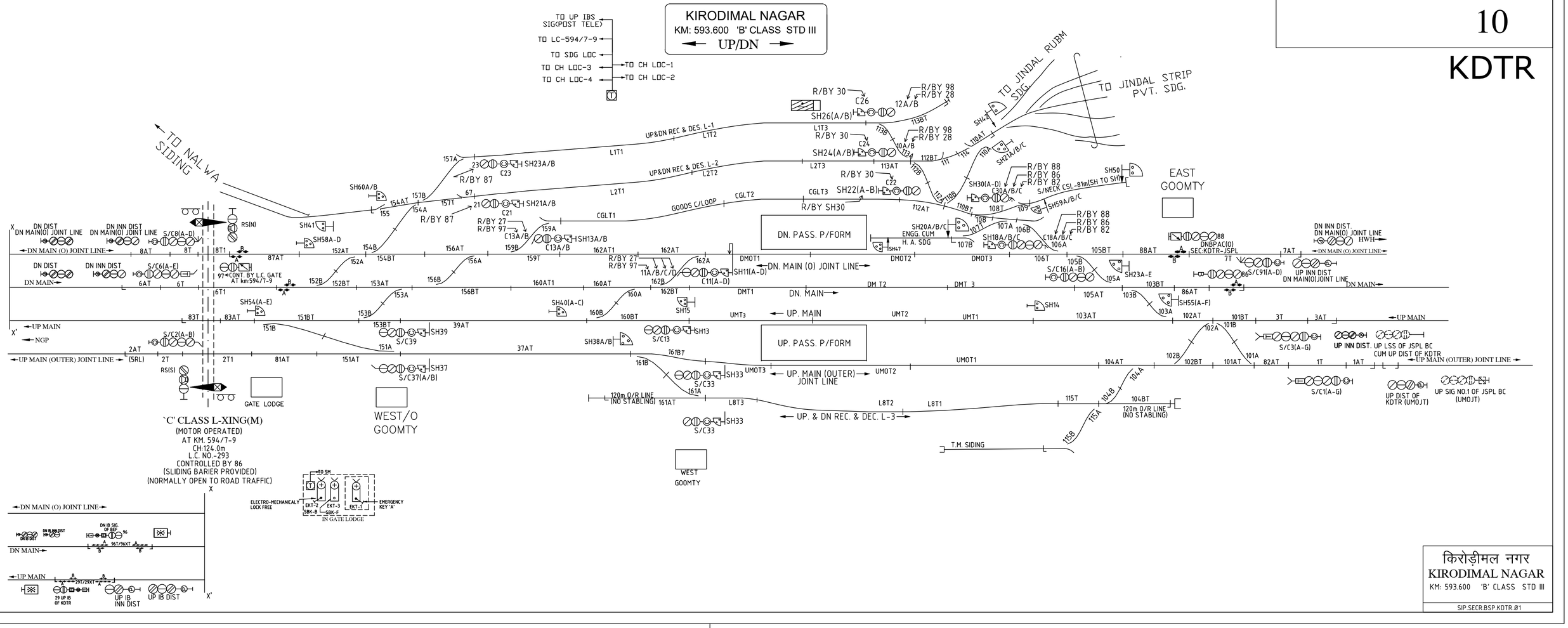


JSPL BLOCK STATION

KM: 590.123 (OLD), 591.48 (NEW)

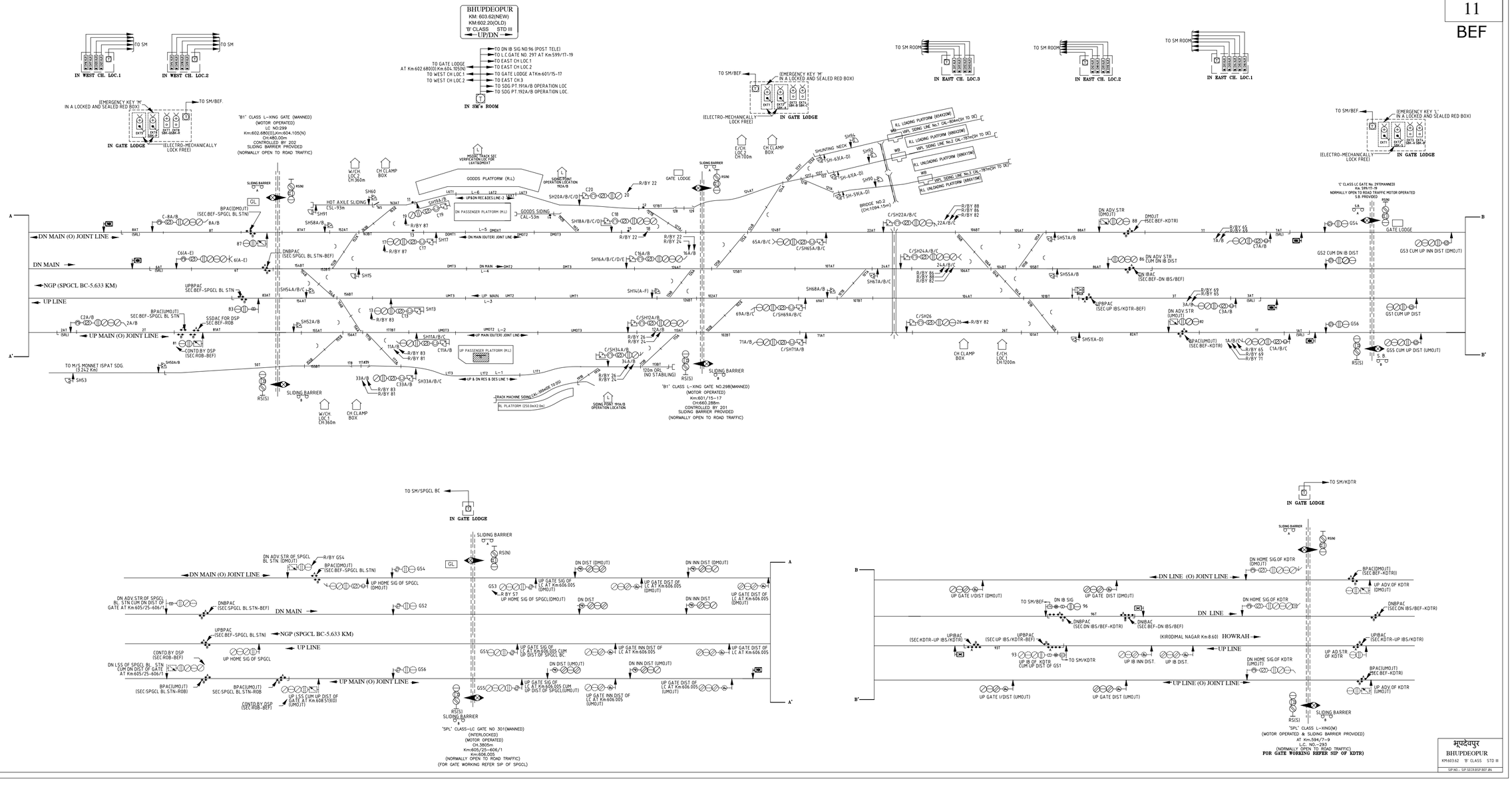
SIP.SECR.BSP.JSPL BC.Ø2

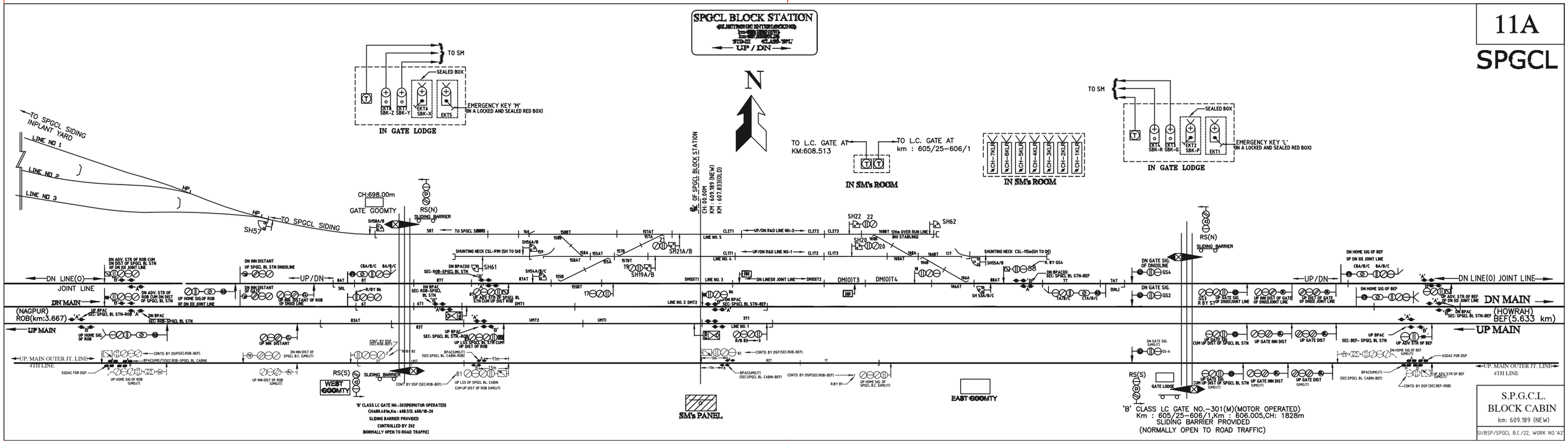
KDTR

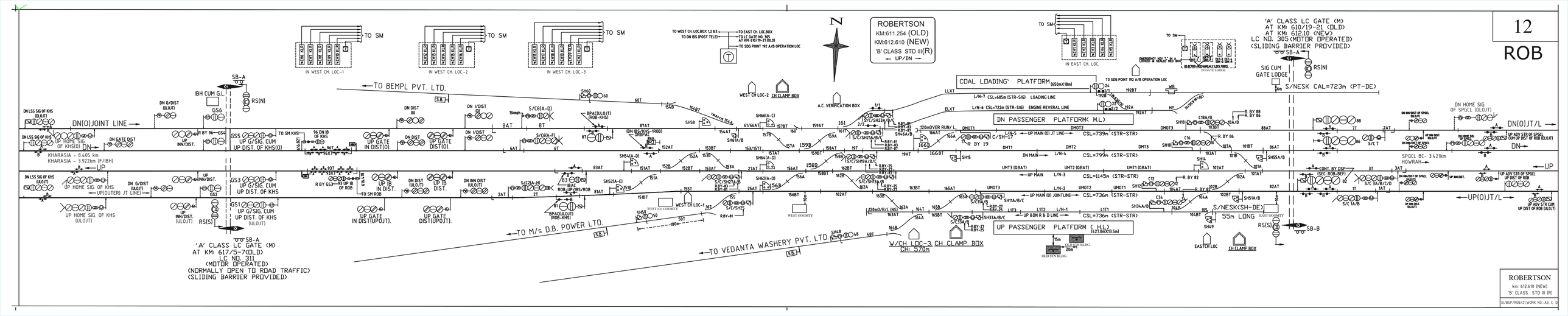


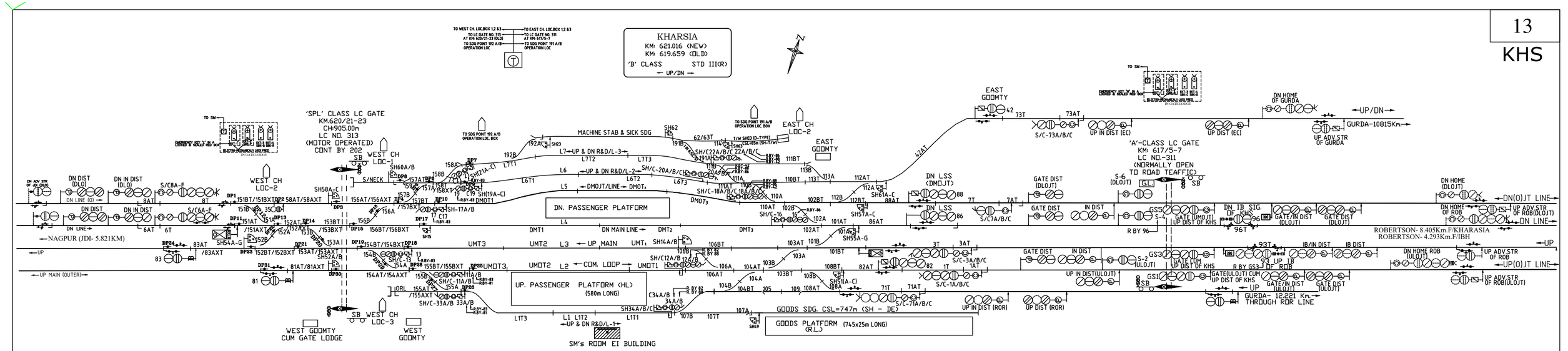
किरोड़ीमल नगर
KIRODIMAL NAGAR
KM: 593.600 'B' CLASS STD III

SIP.SECR.BSP.KDTR.Ø1


BHUPDEOPUR
KM: 603.62(NEW)
KM:602.20(OLD)
'B' CLASS STD III
UP/DN
TO SM
IN WEST CH. LOC.1
IN WEST CH. LOC.2
TO GATE LODGE AT Km:602.680(0),Km:604.105(N)
TO WEST CH LOC.1
TO WEST CH LOC.2
TO DN IB SIG NO:96 (POST TELE)
TO L.C.GATE NO. 297 AT Km:599/17-19
TO EAST CH LOC.1
TO EAST CH LOC.2
TO GATE LODGE AT Km:601/15-17
TO EAST CH.3
TO SDG PT.191A/B OPERATION LOC
TO SDG PT.192A/B OPERATION LOC.
IN SM's ROOM
TO SM/BEF.
(EMERGENCY KEY 'M' IN A LOCKED AND SEALED RED BOX)
(ELECTRO-MECHANICALLY LOCK FREE)
IN GATE LODGE
TO SM ROOM
IN EAST CH. LOC.3
IN EAST CH. LOC.2
IN EAST CH. LOC.1
'B1' CLASS L-XING GATE (MANNED) (MOTOR OPERATED) LC NO:299 Km:602.680(0),Km:604.105(N) CH:480.00m CONTROLLED BY: 202 SLIDING BARRIER PROVIDED (NORMALLY OPEN TO ROAD TRAFFIC)
'C' CLASS LC GATE No. 297(MANNED) Km. 599/17-19 NORMALLY OPEN TO ROAD TRAFFIC MOTOR OPERATED S.B. PROVIDED
A
A'
B
B'
DN MAIN (O) JOINT LINE
DN MAIN
NGP (SPGCL BC-5.633 KM)
UP LINE
UP MAIN (O) JOINT LINE
GOODS PLATFORM (R.L)
UP PASSENGER PLATFORM (H.L)
DN PASSENGER PLATFORM (H.L)
GOODS SIDING CAL-53m
TRACK MACHINE SIDING CAL-380MTR TO DSS
RL PLATFORM (250.0mX2.0m)
GATE LODGE
SHUNTING NECK
R.L LOADING PLATFORM (604X22M)
WBM SIDING LINE NO.1 CAL.-804m(SH TO DK)
R.L LOADING PLATFORM (686X22M)
WBM SIDING LINE NO.2 CAL.-787m(SH TO DK)
R.L UNLOADING PLATFORM (686X15M)
WBM SIDING LINE NO.3 CAL.-781m(SH TO DK)
R.L UNLOADING PLATFORM (686X15M)
BRIDGE NO.2 (CH:109A-15m)
HOT AXILE SLIDING CSL-93m
W/CH LOC.2 CH:360m
W/CH LOC.1 CH:360m
CH CLAMP BOX
E/CH LOC.2 CH:700m
E/CH LOC.1 CH:1200m
SIDING POINT 191A/B OPERATION LOCATION
120m DRC (NO STABLING)
'B1' CLASS L-XING GATE NO.298(MANNED) (MOTOR OPERATED) Km:601/15-17 CH:660.288m CONTROLLED BY: 201 SLIDING BARRIER PROVIDED (NORMALLY OPEN TO ROAD TRAFFIC)
TO M/S MONNET ISPAT SDG. (3.242 Km)
SH53
'SPL' CLASS-LC GATE NO 301(MANNED) (INTERLOCKED) (MOTOR OPERATED) CH.380Sm Km:605/25-606/1 Km:606.005 (NORMALLY OPEN TO ROAD TRAFFIC) (FOR GATE WORKING REFER SIP OF SPGCL)
TO SM/SPGCL BC
TO SM/KDTR
'SPL' CLASS L-XING(M) (MOTOR OPERATED & SLIDING BARRIER PROVIDED) AT Km.594/7-9 L.C. NO.-293 (NORMALLY OPEN TO ROAD TRAFFIC) FOR GATE WORKING REFER SIP OF KDTR)
भूपदेवपुर
BHUPDEOPUR
KM:603.62 'B' CLASS STD III
SIP NO.- SIP SE/CRS/SP BEF dtd-


11A
SPGCL
SPGCL BLOCK STATION
(ELECTRONIC INTERLOCKING)
UP / DN
N
TO SM
SEALED BOX
EKT4 SBK-Z
EKT3 SBK-Y
EKT6 SBK-X
EKT5
EMERGENCY KEY 'M' (IN A LOCKED AND SEALED RED BOX)
IN GATE LODGE
TO SPGCL SIDING INPLANT YARD
LINE NO 1
LINE NO 2
LINE NO 3
HP1
HP
SH57
TO SPGCL SIDING
CH:698.00m
GATE GOOMTY
RS(N)
SLIDING BARRIER
SH58A/B
58T
TO SPGCL SIDING
SH56A/B
SHUNTING NECK CSL-99M (SH TO SH8)
SH61
SH54A/B/C
SH19A/B
SH21A/B
SH22
SH62
SH20
SH55A/B
SH 53A/B/C
SH 54A/B/C
DN LINE(O) JOINT LINE
DN MAIN
UP MAIN
UP. MAIN OUTER JT. LINE
4TH LINE
(NAGPUR) ROB(km:3.667)
(HOWRAH) BEF(5.633 km)
DN ADV. STR OF ROB CUM DN DIST OF SPGCL BL STN OF DN RO JOINT LINE
DN INN DISTANT OF SPGCL BL STN DN(O)LINE
UP HOME SIG OF ROB OF DN RO JOINT LINE
DN BPAC(O) SEC-ROB-SPGCL BL STN
DN BPAC SEC-SPGCL BL STN-ROB
UP BPAC SEC-SPGCL BL STN-ROB
DN BPAC SEC ROB-SPGCL BL STN
UP HOME SIG OF ROB
DN INN DISTANT OF SPGCL B.C. (UM)JT
UP INN DISTANT
UP INN DIST OF ROB (UM)JT
UP ADV.STR OF DIST ROB CUM UP DIST ROB
UP LSS OF SPGCL BL STN CUM UP DIST OF ROB
BPAC(UM)JT (SEC-SPGCL BL CABIN)
CONTD. BY DSP(SEC-ROB-BEF)
SSDAC FOR DSP
UP HOME SIG OF ROB (UM)JT
CONT. BY DSP (SEC-ROB-BEF)
R/B 82
R/B 83
R/B 81
11m
13m
RS(S)
SLIDING BARRIER
WEST GOOMTY
'B' CLASS LC GATE NO.-303(M)(MOTOR OPERATED)
CH:608.491m,Km : 608.513, 608/1B-20
SLIDING BARRIER PROVIDED
CONTROLLED BY 202
(NORMALLY OPEN TO ROAD TRAFFIC)
TO L.C. GATE AT KM:608.513
TO L.C. GATE AT km : 605/25-606/1
IN SM's ROOM
IN SM's ROOM
TO SM
SEALED BOX
EKT4 SBK-R
EKT3 SBK-Q
EKT2 SBK-P
EKT1
EMERGENCY KEY 'L' (IN A LOCKED AND SEALED RED BOX)
IN GATE LODGE
SM's PANEL
EAST GOOMTY
'B' CLASS LC GATE NO.-301(M)(MOTOR OPERATED)
Km : 605/25-606/1,Km : 606.005,CH: 1828m
SLIDING BARRIER PROVIDED
(NORMALLY OPEN TO ROAD TRAFFIC)
S.P.G.C.L.
BLOCK CABIN
km: 609.189 (NEW)
SI/BSP/SPGCL B.C./22, WORK NO:'A2'


ROBERTSON
KM:611.254 (OLD)
KM:612.610 (NEW)
'B' CLASS STD III(R)
UP/DN
12
ROB
TO SM
IN WEST CH. LOC.-1
IN WEST CH. LOC.-2
IN WEST CH. LOC.-3
IN EAST CH. LOC
TO WEST CH. LOC.BOX 1,2 &3
TO DN IBS (POST TELE)
TO EAST CH. LOC.BOX
TO LC GATE NO. 305 AT KM: KM/19-21 (OLD)
TO SDG POINT 192 A/B OPERATION LOC
WEST CH LOC-2 CH CLAMP BOX
A.C. VERIFICATION BOX
TO BEMPL PVT. LTD.
TO M/s D.B. POWER LTD.
TO VEDANTA WASHERY PVT. LTD.
COAL LOADING PLATFORM (650mX18m)
DN PASSENGER PLATFORM(M.L)
UP PASSENGER PLATFORM (M.L)
W/CH LOC-3 CH CLAMP BOX CH: 570m
EAST CH LOC
CH CLAMP BOX
OLD STN BLDG.
DN(O)JOINT LINE
KHARASIA - 8.405 km
KHARASIA - 3.922km (F/IBH)
UP HOME SIG. OF KHS(O)
UP HOME SIG. OF KHS
UP HOME SIG. OF KHS (ULOJT)
DN GATE DIST
UP INN/DIST.
DN G/DIST (DLOJT)
UP G/DIST (ULOJT)
DN I/DIST (I)
DN DIST (I)
UP GATE IN DIST(O).
UP GATE DIST(O).
DN INN DIST (ULOJT)
UP IB IN DIST.
UP IB DIST.
DN DIST (ULOJT)
UP GATE IN DIST(UPOJT).
UP GATE DIST(UPOJT).
UP G/SIG. CUM UP DIST. OF KHS(O)
UP G/SIG. CUM UP DIST. OF KHS
UP G/SIG. CUM UP DIST. OF KHS (ULOJT)
IBH CUM G.L.
RS(N)
RS(S)
SB-A
SB-B
'A' CLASS LC GATE (M) AT KM: 617/5-7(OLD) LC NO. 311 (MOTOR OPERATED) (NORMALLY OPEN TO ROAD TRAFFIC) (SLIDING BARRIER PROVIDED)
'A' CLASS LC GATE (M) AT KM: 610/19-21 (OLD) AT KM: 612.10 (NEW) LC NO. 305 (MOTOR OPERATED) (SLIDING BARRIER PROVIDED)
SIG CUM GATE LODGE
S/NESK CAL=723m (PT-DE)
S/NESK(SH-DE)
55m LONG
DN(O)JT/L
UP(O)JT/L
DN HOME SIG. OF SPGCL (DLOJT)
SPGCL BC- 3.421km HOWRAH
CONT. BY DSP (SEC. ROB-BEF)
UP ADV STR OF SPGCL UP DIST OF ROB (DLOJT)
UP ADV STR OF SPGCL UP DIST OF ROB (ULOJT)
S/C 1
S/C 3A/B/C/D
S/C 1A/B
S/C(A-F)
S/C(A-D)
S/C(A-H)
S/C1A/B/C
S/C2/SH2A/B/C
S/C3/SH3A/B/C
S/C4/SH4A/B/C
S/C5/SH5A/B/C
S/C6/SH6A/B/C
S/C7/SH7A/B/C
S/C8/SH8A/B/C
S/C9/SH9A/B/C
S/C10/SH10A/B/C
S/C11/SH11A/B/C
S/C12/SH12A/B/C
S/C13/SH13A/B/C
S/C14/SH14A/B/C
S/C15/SH15A/B/C
S/C16/SH16A/B/C
S/C17/SH17A/B/C
S/C18/SH18A/B/C
S/C19/SH19A/B/C
S/C20/SH20A/B/C
S/C21/SH21A/B/C
S/C22/SH22A/B/C
S/C23/SH23A/B/C
S/C24/SH24A/B/C
S/C25/SH25
S/C26/SH26A/B/C
S/C27/SH27A/B
S/C28/SH28A/B
S/C29/SH29A/B/C
S/C30/SH30A/B/C
S/C31/SH31A/B/C
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S/C35/SH35A/B/C
S/C36/SH36A/B/C
S/C37/SH37A/B/C
S/C38/SH38A/B/C
S/C39/SH39A/B/C
S/C40/SH40A/B/C
S/C41/SH41A/B/C
S/C42/SH42A/B/C
S/C43/SH43A/B/C
S/C44/SH44A/B/C
S/C45/SH45A/B/C
S/C46/SH46A/B/C
S/C47/SH47A/B/C
S/C48/SH48A/B/C
S/C49/SH49A/B/C
S/C50/SH50A/B/C
S/C51/SH51A/B/C
S/C52/SH52A/B/C
S/C53/SH53A/B/C
S/C54/SH54A/B/C
S/C55/SH55A/B/C
S/C56/SH56A/B/C
S/C57/SH57A/B/C
S/C58/SH58A/B/C
S/C59/SH59A/B/C
S/C60/SH60A/B/C
S/C61/SH61A/B/C
S/C62/SH62A/B/C
S/C63/SH63A/B/C
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S/C65/SH65A/B/C
S/C66/SH66A/B/C
S/C67/SH67A/B/C
S/C68/SH68A/B/C
S/C69/SH69A/B/C
S/C70/SH70A/B/C
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S/C661/SH661A/B/C
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S/C722/SH722A/B/C
S/C723/SH723A/B/C
S/C724/SH724A/B/C
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S/C949/SH949A/B/C
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S/C982/SH982A/B/C
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S/C984/SH984A/B/C
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S/C986/SH986A/B/C
S/C987/SH987A/B/C
S/C988/SH988A/B/C
S/C989/SH989A/B/C
S/C990/SH990A/B/C
S/C991/SH991A/B/C
S/C992/SH992A/B/C
S/C993/SH993A/B/C
S/C994/SH994A/B/C
S/C995/SH995A/B/C
S/C996/SH996A/B/C
S/C997/SH997A/B/C
S/C998/SH998A/B/C
S/C999/SH999A/B/C
S/C1000/SH1000A/B/C
ROBERTSON
km. 612.610 (NEW)
'B' CLASS STD III (R)
SI/BSP/ROB/21,WORK NO.-A3, C.D.


KHARSIA
KM: 621.016 (NEW)
KM: 619.659 (OLD)
'B' CLASS STD III(R)
← UP/DN →
'SPL' CLASS LC GATE
KM.620/21-23
CH:905.00m
LC NO. 313
(MOTOR OPERATED)
CONT BY 202
'A'-CLASS LC GATE
KM: 617/5-7
LC NO.-311
(NORMALLY OPEN
TO ROAD TEAFFIC)
DN. PASSENGER PLATFORM
UP. PASSENGER PLATFORM (HL)
(580m LONG)
GOODS PLATFORM (745x25m LONG)
(R.L.)
GOODS SDG. CSL=747m (SH - DE)
SM's ROOM EI BUILDING
WEST GOOMTY
CUM GATE LODGE
WEST GOOMTY
EAST GOOMTY
WEST CH LOC-1
WEST CH LOC-2
WEST CH LOC-3
EAST CH LOC-2
SB WEST CH LOC-3
NAGPUR (JDI- 5.821KM)
ROBERTSON- 8.405Km.F/KHARASIA
ROBERTSON- 4.293Km.F/IBH
GURDA-10815Km.
GURDA- 12221 Km.
THROUGH RDR LINE
UP DIST (EC)
UP IN DIST (EC)
UP DIST (ROR)
UP IN DIST (ROR)
DN HOME OF GURDA
UP ADV.STR OF GURDA
DN(O)JT LINE
UP(O)JT LINE
DN LINE
UP
UP MAIN (OUTER)
DN MAIN LINE
UP MAIN
COM. LOOP
MACHINE STAB & SICK SDG
UP & DN R&D/L-1
UP & DN R&D/L-2
UP & DN R&D/L-3
DMOJT/LINE
DMOT1
DMOT2
DMOT3
UMT1
UMT2
UMT3
UMOT1
UMOT2
UMOT3
L1 L1T2
L1T3
L1T1
L2AT
L3
L4
L5
L6
L6T1
L6T2
L6T3
L7
L7T1
L7T2
L7T3
DN DIST (DLO)
DN IN DIST (DLO)
DN LSS (DMOJT)
GATE DIST (DLOJT)
IN DIST
S-G (DLOJT)
DN IB SIG. OF KHS
GATE DIST (DLOJT)
DN HOME (DLOJT)
DN HOME OF ROB
UP ADV.STR OF ROB(DLOJT)
DN HOME ROB (ULOJT)
UP ADV.STR OF ROB
UP ADV.STR OF ROB(ULOJT)
IB/IN DIST
IB DIST
GATE/IN DIST (ULOJT)
GATE(ULOJT) CUM UP DIST OF KHS
UP IN DIST(ULOJT)
UP IB
DN ADV STR OF ASL (DLO)
DN LINE (O)
TO SM
TO WEST CH LOC.BOX 1,2 &3
TO EAST CH LOC.BOX 1,2 &3
TO LC GATE NO. 313 AT KM 620/21-23 (OLD)
TO LC GATE NO. 311 AT KM 617/5-7
TO SDG POINT 192 A/B OPERATION LOC
TO SDG POINT 191 A/B OPERATION LOC
T/W SHED (D-TYPE) CSL=85m (SH-T/W)
S/NECK
S/C8A-F
S/C6A-F
S/C-73A/B/C
S/C-1A/B/C
S/C-3A/B/C
S/C-7A/B/C
S/C-20A/B/C
S/C-18A/B/C
S/C-16
S/C-33A/B
S/C-11A/B
S/C-13
S/C12A/B
SH58A-C
SH60A/B
SH54A-G
SH52A/B
SH55A-G
SH57A-C
SH61A-C
SH-17A/B
SH(19A-C)
SH(21A-C)
SH11A-C)
SH34A/B/C
SH14A/B
SH/C22A/B/C
SH62
SH63
SH23
SH15
SH9
C19
C17
C34A/B
34A/B
33A/B
12A/B
151BT/151BXT
156AT/156AXT
156BT/156BXT
154BT/154BXT
154AT/154AXT
155BT/155BXT
155AT/155AXT
153AT/153AXT
152BT/152BXT
83AT/83AXT
81AT/81AXT
158A
158B
157A
157B
192A
192B
191A
191B
111A
111B
111AT
111BT
110A
110B
110AT
110BT
102A
102B
102AT
102BT
101A
101B
101AT
101BT
106A
106B
106AT
106BT
104A
104B
104AT
104BT
103A
103B
103AT
103BT
108A
108B
108AT
108BT
107A
107B
107T
105
R-BY-83
R-BY-86
R-BY-88
R BY 96
R BY GS3
R BY 88
R BY 83
ORL
GS1
GS3
GS2
G.L.
SB
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14

JDI

JHARADIH

UP/DN

'B' CLASS, STD-III(R)
MACLS, EI
KM.626.837 (NEW)

N

TO SM — CH5 KLR, CH6 KLR — IN WEST CH. LOC.-1

TO SM — CH7 KLR, CH8 KLR, CH9 KLR, CH10 KLR — IN WEST CH. LOC.-2

TO WEST CH. LOC.-2
TO WEST CH. LOC.-1
TO UP IB 93 SIG POST
TO EAST CH. LOC.
TO GATE LODGE Km:624/9-11 LC NO. 316
IN SM's OFFICE

TO SM — CH1 KLR, CH2 KLR, CH3 KLR, CH4 KLR — IN EAST CH. LOC.

TO SM/JDI
EMERGENCY KEY 'L' IN A LOCKED & SEALED RED BOX
EKT-1, EKT-2 SBK-P, EKT-3 SBK-Q, EKT-4 SBK-R
ELECTRO-MECHANICALY LOCK FREE
IN GATE LODGE

DMOT1 — DMOT2 — LINE NO.6 — DN LINE(OUTER) → — DMOT3 — DMOT4 — C/BY L.C.GATE AT km:624/9-11

(ML) PASS PLATFORM

GATE LODGE CUM EAST GOOMTY

WEST CH. LOC-1

DN LINE (OUTER) ← — DN DIST (DMO) — DN I/DIST (DMO) — S/C-8A/B/C — 8AT — 8T — 151BT — SH19 — 120m O.R.L. 156AT — DLT1 — DLT2 — LINE NO.5 — DLT3 — R. BY 86 — S/C/SH-18 — 88T — 120m O.R.L. 104BT — DN LINE (OUTER) →

DN LINE ← — DN IBS DIST. — DN IBS INN.DIST. — DN IB SIG OF SKT 96 — 96XT — 96T — DN DIST — DN I/DIST — S/C-6A/B — 6AT — 6T — 151B — 151A — 151AT — 152AT — 156B — 156A — 17 C/SH-17 — R/BY 83 — 156BT — SH15 — DMT1 — DMT2 — DN MAIN → — DMT3 — LINE NO.4 — R. BY 86 — S/C/SH-16 — 104B — 104A — 104AT — 101BT — 86AT — SH-55A/B — DN LINE →

DN LOOP CUM UP REC & DES LINE

(SAKTI: 5.61 km FROM IBH)
NGP (SAKTI: 9.82km FROM JDI)

HOWRAH →
(KHARSIA km. 5.821)

UP LINE ← — 93T — 93XT — 93 UP IB SIG OF JDI — UP IBS INN.DIST. — UP IBS DIST. — 83 — 83AT — SH54A-E — 152B — 152A — 152BT — 153B — 153BT — 13 C/SH-13 — R/BY 83 — UMT4 — UMT3 — UMT2 — UP MAIN — LINE NO.3 — UMT1 — SH14 — 102AT — 102A — 101A — 101AT — 3T1 — 3T — 3AT — S/C-3A/B/C/D UP I/DIST — UP DIST — UP LINE ←

UP LINE(OUTER) ← — 81 — 81AT — SH52A/B — 153A — 153AT — 154B — 154BT — 11A/B C/SH-11A/B — R/BY 83 R/BY 81 — UMOT3 — UMOT2 — UP MAIN(OUTER) — LINE NO.2 — UMOT1 — SH12 — 103AT — 103A — 102B — 102BT — 1T1 — 1T — 1AT — S/C-1A/B — UP I/DIST(UMO) — UP DIST(UMO) — UP LINE(OUTER) ←

(HL) PASS PLATFORM

MACHINE STABLING LINE — SH50 — 155 — 154AT — 154A — ULT3 — SH-33A/B/C C-33A/B — 33A/B — R/BY 83 R/BY 81 — ULT2 — UP LOOP — LINE NO.1 — ULT1 — SH34 — 103B — EAST CH. LOC

WEST GOOMTY — WEST CH. LOC-2 — OLD SM PANEL — E.I. BUILDING

'SPL' CLASS L.C. GATE(M)
L.C.NO.316 C/BY-201
Km:624/9-11
(ELB & SB PROVIDED)

झाराडीह

JHARADIH

Km 626.837(NEW) CLASS-'B'

SI/BSP/JDI/20, ALT. 'A3'

SAKTI

KM: 636.657(NEW)

UP/DN

TO SM

EMERGENCY KEY 'A' IN A LOCKED & SEALED RED BOX

EKT-1 EKT-2 SBK-P EKT-3 EKT-4 SBK-Q SBK-R

ELECTRO-MECHANICALY LOCK FREE

IN GATE LODGE

CH8 KLR CH9 KLR CH10 KLR

IN WEST CH. LOC.-1

CH11 KLR CH12 KLR

IN WEST CH. LOC.-2

TO WEST CH LOC-1
TO WEST CH LOC-2
TO UP IBS NO.93(POST TELE)
TO LC GATE NO. 324 AT AT km643/1-642/27(OLD)

TO DN. IBS SIG NO.96 (POST TELE)
TO SDG. PT. LOC. 192A/B
TO EAST CH. LOC-1
TO EAST CH. LOC-2
TO LC GATE NO. 320 AT km. 633/29-31(OLD)
TO LC GATE NO. 321 AT km. 634/25-27(OLD)

IN SM's ROOM

CH4 KLR CH5 KLR CH6 KLR CH7 KLR

IN EAST CH. LOC. 2

CH1 KLR CH2 KLR CH3 KLR

IN EAST CH. LOC. 1

TO SM/SKT

EMERGENCY KEY 'N' IN A LOCKED & SEALED RED BOX

EKT-1 EKT-2 SBK-P EKT-3 EKT-4 SBK-Q SBK-R

ELECTRO-MECHANICALY LOCK FREE

IN GATE LODGE

EMERGENCY KEY 'L' IN A LOCKED & SEALED RED BOX

EKT-5 EKT-6 SBK-P EKT-7 EKT-8 SBK-Q SBK-R

(ELECTRO-MECHANICALY LOCK FREE)

IN GATE LODGE

SM PANEL

SDG POINT OPERATION LOC 192A/B

EAST CH. LOC-2

CH CLAMP BOX

GATE LODGE/ EAST GOOMTY

WEST CH. LOC-1

EXISTING WEST GOOMTY

GOODS SHED

GOODS SDG

DN PASSENGER PLATFORM(H.L.)

DN LINE (OUTER)

DN GATE DIST.(O)

DN GATE INN.DIST.(O)

GS8

DN DIST.(O) DN INN. DIST. (O)

DMOT1 DMOT2 DMOT3 DMOT4

LINE NO.-1

BSLB

8AT 8T C-8

20T 20A/B

R/BY 88 R/BY 86 S/C/SH-18A/B

192A 192B

120m O/RUN/L (NO STABLING)

152AT 152A CLT1 CLT2 CLT3

DN LOOP/UP R&D LINE

LINE NO.-2

S/C/SH-17

R/BY 83

107BT 107B 127.2m O.R.L.

R/BY 88 R/BY 86 S/C/SH-16A/B

107AT 107A

DN IBS DIST. DN IBS INN.DIST. TO SM BUA DN IB SIG BUA 96 96T 96T

GS6

DN DIST. DN INN. DIST.

6AT 6T C-6A/B 6A/B BSLB

151AT 151A 152B 152BT DMT1 DMT2 DMT3

DN MAIN LINE

LINE NO.-3

SH15

SH-54(A-E)

NGP (BARADUAR 14.847km)

UP LINE

93T 93XT 93 UP IB SIG OF SKT TO SM SKT

GS3 UP GATE INN.DIST. UP GATE DIST. R/BY UP IB 93

83AT 83

151BT 151B 153B 153BT UMT3 UMT2 UMT1

UP MAIN LINE

LINE NO.-4

SH14A/B 14T

S/C/SH-13

R/BY 83

SH-52A/B

81AT 81

153AT 153A 154BT

UP MAIN (OUTER)

LINE NO.-5

UMOT3 UMOT2 UMOT1

SH12A/B 106T

R/BY 88 R/BY 86 S/C/SH-34A/B

106A 106B

UP LINE (OUTER)

GS1 UP GATE DIST. (UMO) UP GATE INN. DIST. (UMO)

81

G.L.

'SPL' CLASS L.C. GATE (M) L.C.NO. 324

(MOTOR OPERATED)

AT km. 643/1-642/27(OLD)

(S.B. PROVIDED)

S/NECK SH50A/B

155 156T 156A 154AT 154A

S/C/SH-11A/B

R/BY 81 R/BY 83

ISLAND PASSENGER PLATFORM (H.L.)

ULT3 UP LOOP CUM DN DES LINE

LINE NO.-6

ULT2 ULT1

S/C-33A/B SH-33A/B/C

R/BY 81 R/BY 83 SH36A/B

156AR/BY 83

35/36T SH35

157T 157 SH37

TRACK MACHIN SDG

ENGG. SDG

SH39

(WEST GOOMTY

WEST CH. LOC-2

CH CLAMP BOX

'SPL' CLASS L-XING GATE (M) NO. 321

(ELB & SB PROVIDED)

AT KM. 634/25-27 (OLD)

CONTROLLED BY-202

CH CLAMP BOX

20T1

102BT 102B 101AT 101A SH57(A-F)

88AT 88T C/BY LC GATE-88

S.B.

GATE LODGE

DN LINE (OUTER)

DN IBS DIST. DN IBS INN.DIST. DN IB SIG OF SKT 96 96T

DN LINE

HOWRAH (JHARADIH 9.82km)

UP LINE

93T UP IB SIG OF JDI UP IBS INN.DIST. UP IBS DIST.

UP LINE (OUTER)

102A 101B 101BT 86AT SH55(A-F) 86T C/BY LC GATE-86

105BT 105B 103AT 103A 102AT

105AT 105A 104AT 104A 103B 103BT

104B 104BT

BSLB

3T 3AT S/C-A/B/C/D

1T 1AT S/C-A/B

R/BY S3 GS-11 UP GATE INN DIST UP GATE DIST

R/BY S1 GS-9 UP GATE INN DIST (UMO) UP GATE DIST (UMO)

'SPL' CLASS L.C. GATE (M) NO. 320

AT km. 633/29-31(OLD)

CH:1371.45m CONT. BY 201

(ELB & SB PROVIDED)

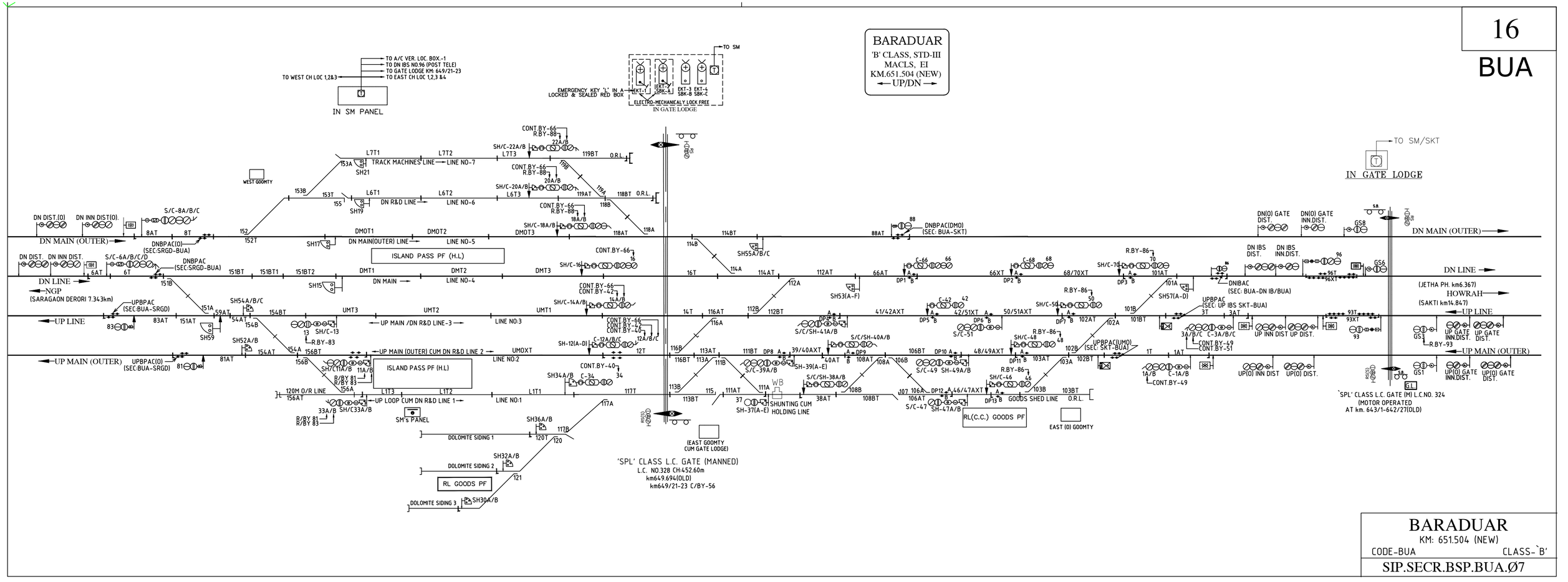
सकती SAKTI

KM: 636.657(NEW)

CODE-SKT CLASS-`B'

SI/BSP/SKT/2022, WORK 'A2'

BUA



BARADUAR

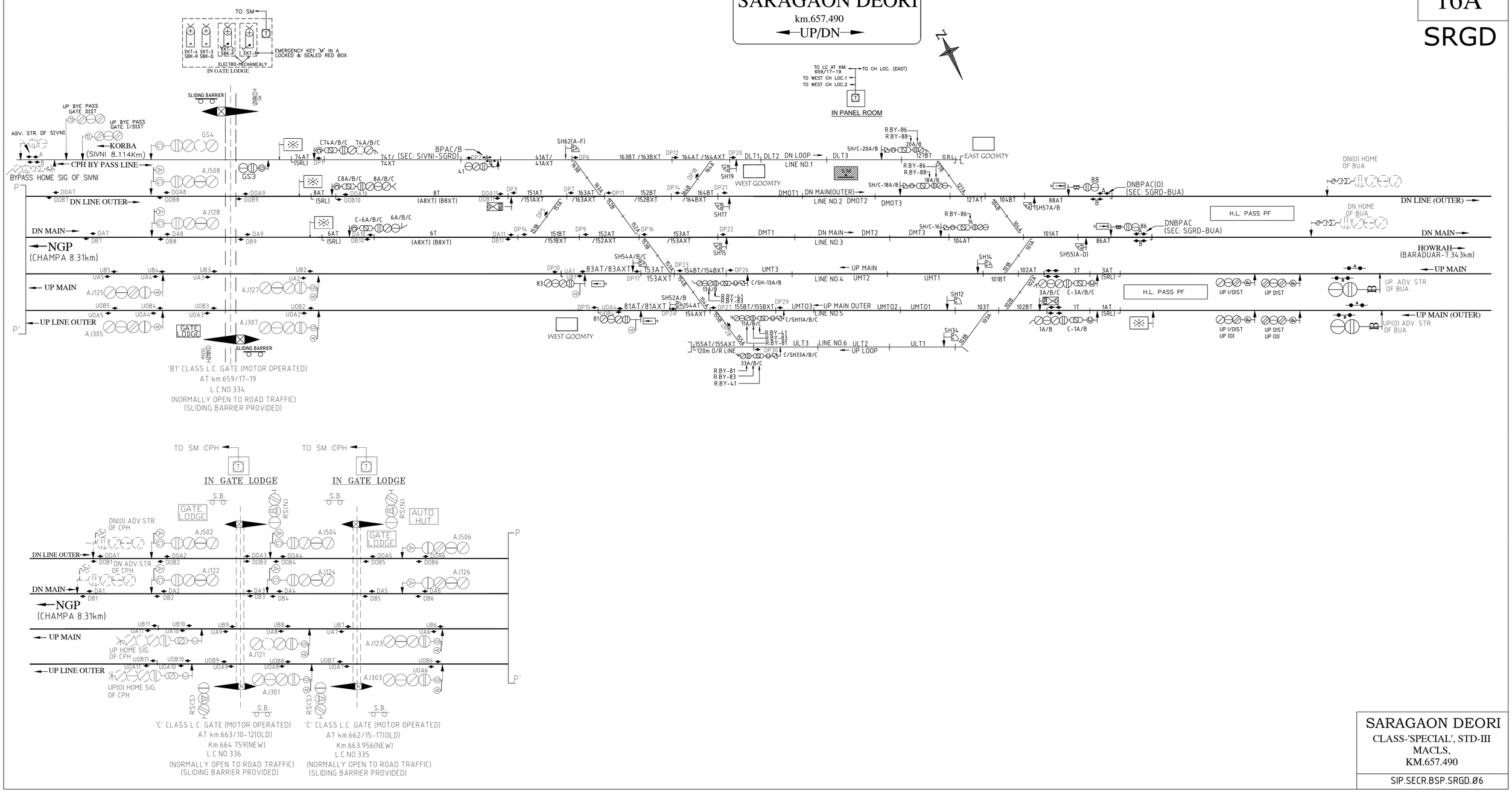
KM: 651.504 (NEW)

CODE-BUA CLASS-`B'

SIP.SECR.BSP.BUA.Ø7

SARAGAON DEORI
km.657.490
UP/DN

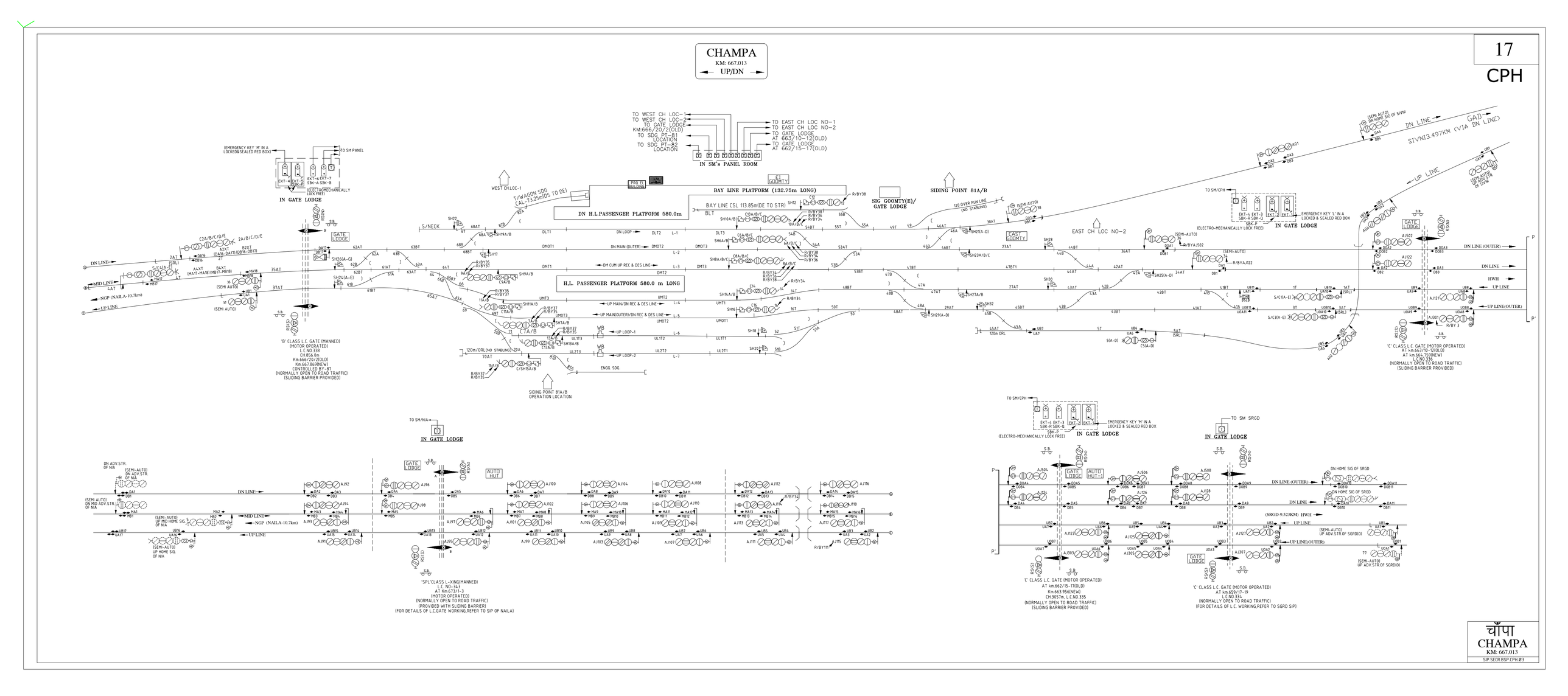
16A
SRGD



SARAGAON DEORI
CLASS-'SPECIAL', STD-III
MACLS,
KM.657.490

SIP.SECR.BSP.SRGD.Ø6

CHAMPA
KM: 667.013
UP/DN



चाँपा
CHAMPA
KM: 667.013
SIP SE(CR.BSP.CPH.#3

CHAKRADHAR NAGAR

Km.-584.443 (NEW)

STD-III CLASS-'SPL'

UP/DN

UP/DN

N

TO WEST CH LOC-1 → TO EAST CH LOCATION-1

TO WEST CH LOC-2 → TO EAST CH LOCATION-2

TO L.C. GATE (NO.287) AT KM:584/03-584/05

IN SM's PANEL ROOM

EAST GOOMTY

EAST CH LOC.-1

WAST CH LOC.-2

120M O.R.L (NO STABLING)

PROP. DN LOOP CUM UP R&D LINE

LINE NO-6

DN MAIN (OUTER)

LINE NO-5

DN MAIN LINE

LINE NO-4

UP MAIN LINE

LINE NO-3

UP MAIN (OUTER)

LINE NO-2

PROP.UP LOOP CUM DN R&D LINE

LINE NO-1

TO TALLAIPALI MINES (5.878KM TO CABIN NO-3)

FROM MINES & LARA PLANT VIA FLY-OVER & CHAKRADHAR NAGAR STN.(8.121KM FROM CABIN NO.4)

UP DIST(LARA SDG)

(KRL 6.986km) HOWRAH

KRL DN HOME SIG (DMOJT)

KRL DN HOME SIG

KRL UP ADV STR (DMOJT)

KRL UP ADV STR

UP HOME SIG (UMOJT) OF KRL

UP ADV STR (UMOJT) OF KRL

'B' CLASS L.C. GATE (MANNED)
AT Km-576/26-28
L.C.NO. 284
(NORMALLY OPEN TO ROAD TRAFFIC)
(REFER S.I PLAN OF KRL FOR DETAILS OF L.C. GATE WORKING)

IN GATE LODGE

TO SM

G.L.

AUTO HUT

SM's PANEL

WAST GOOMTY

WAST CH LOC.-1

EAST CH LOC.-2

120M OVER RUN LINE (NO STABLING)

UP MAIN (OUTER) JT

UP MAIN

DN MAIN

DN MAIN (OUTER)

UP DIST(LARA SDG)

EMERGENCY KEY 'A' TO 'A' LOCKED & SEALED RED BOX

TO SM/ CHAKRADHAR NAGAR

EKT-4 EKT-3 SBK-B SBK-A EKT-2 SBK-C EKT-1

ELECTRO-MECHANICALY IN GATE LODGE

ADV STR OF RIG (DMOJT)

DN ADV STR OF RIG

UP HOME SIG OF RIG (DMOJT)

DN MAIN(OUTER)

DN MAIN

NAGPUR (RAIGARH-2.614KM)

UP MAIN

UP HOME SIG OF RIG

ADV STR OF RIG (UMOJT)

UP MAIN (OUTER)

UP HOME SIG OF RIG (DMOJT)

RS(N)

RS(S)

S.B.

G.L.

'SPL' CLASS L.C. GATE(M)
Km-584/03-584/05,KM584.108
CH.102190M
L.C.NO. 287
CONTROLLED BY-202
(MOTOR OPERATED)
(SLIDING BARRIER PROVIDED)
(NORMALLY OPEN TO ROAD TRAFFIC)

CHAKRADHAR NAGAR
SIP.SECR.BSP.CHAKRADHAR NAGAR. Ø3