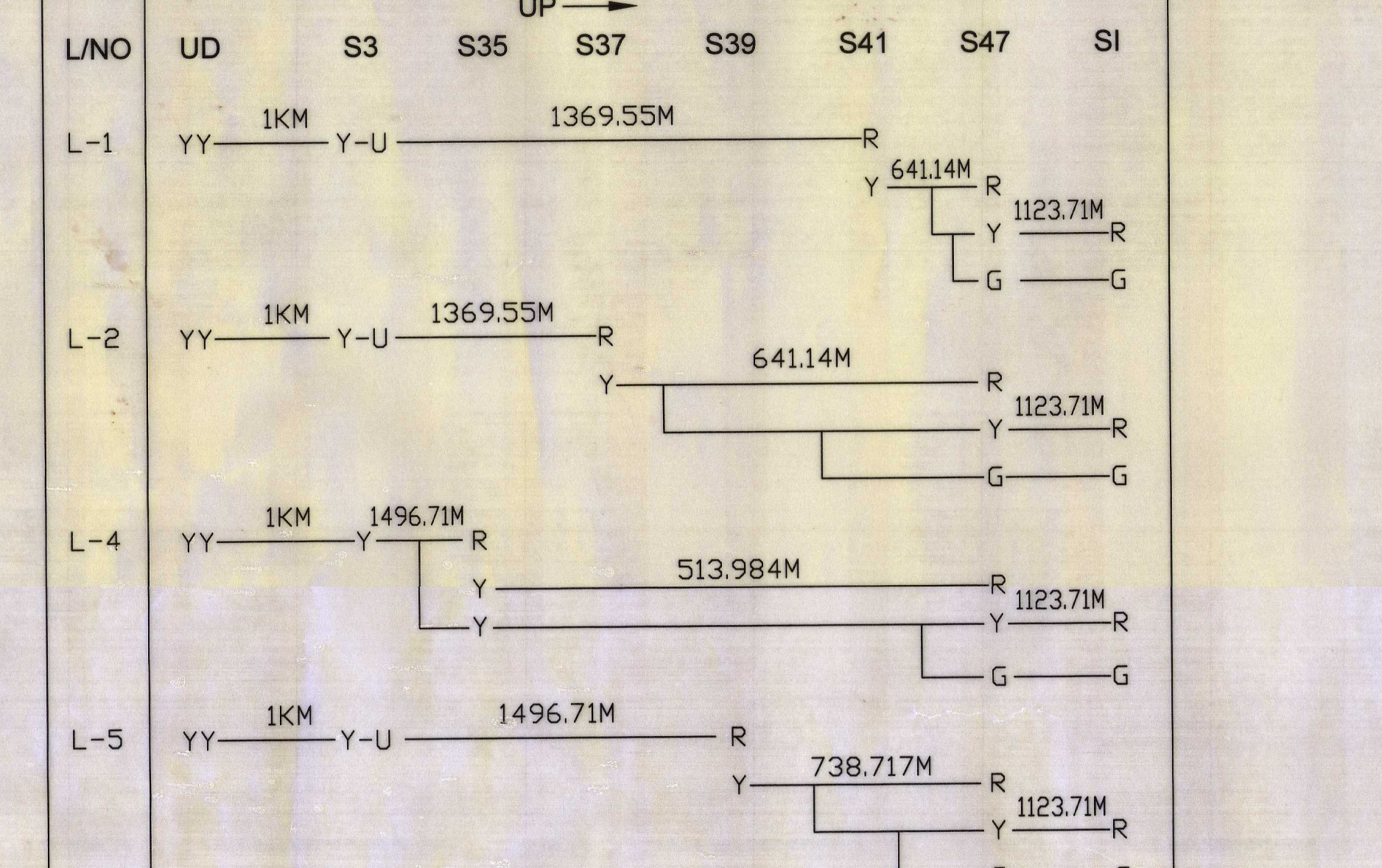
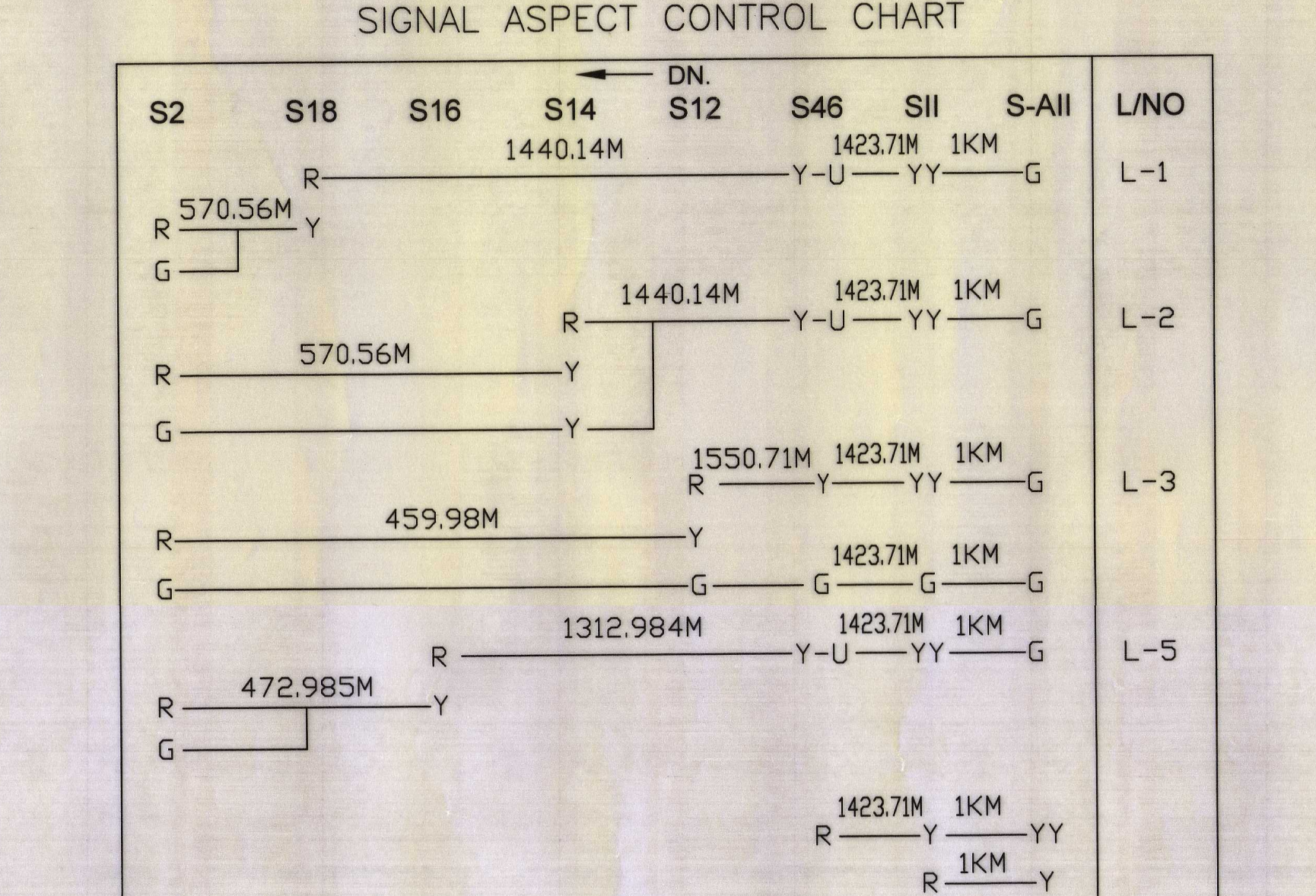
जागीरोड
JAGIROAD

CL OF PROP. JAGIROAD STN. BLDG. AT CH-67640.00

SIGNAL ASPECT CONTROL CHART


UP →
L/NO
UD
S3
S35
S37
S39
S41
S47
SI
L-1
YY 1KM Y-U 1369.55M R
Y 641.14M R
Y 1123.71M R
G G
L-2
YY 1KM Y-U 1369.55M R
Y 641.14M R
Y 1123.71M R
G G
L-4
YY 1KM Y 1496.71M R
Y 513.984M R
Y 1123.71M R
G G
L-5
YY 1KM Y-U 1496.71M R
Y 738.717M R
Y 1123.71M R
G G
YY 1KM R

SIGNAL ASPECT CONTROL CHART


← DN.
S2
S18
S16
S14
S12
S46
SII
S-AII
L/NO
L-1
R 1440.14M Y-U 1423.71M YY 1KM G
R 570.56M Y
G
L-2
R 1440.14M Y-U 1423.71M YY 1KM G
R 570.56M Y
G Y
L-3
R 1550.71M Y 1423.71M YY 1KM G
R 459.98M Y
G G G 1423.71M G 1KM G
L-5
R 1312.984M Y-U 1423.71M YY 1KM G
R 472.985M Y
G
R 1423.71M Y 1KM YY
R 1KM Y

N
UP
DN.
बराहु
BARAHU
(BRHU)
KM-5.820
GHY END
गुवाहाटी दिशा
औजुरी
AUJURI
(AJRE)
KM-7.350
लामडिंग दिशा
LMG END
BG MAIN LINE(UP)
BG MAIN LINE(DN)
H/L PASSENGER PLATFORM(140X15 + 416X10.67 +54X7M)
H/L PASSENGER PLATFORM (100X15M + 415X10.67)
L-1 0E1T 0E2T COMMON LOOP
L-2 0D1T 0D2T COMMON LOOP
L-3 0C2T 0C3T DN. MAIN LINE
L-4 0A1T 0A2T UP MAIN LINE
L-5 0B1T 0B2T COMMON LOOP LINE
L-6 SDG. LINE FOR MONSOON RESERVE
C.L OF EX. BR. NO-82, AT KM. 65.177 SPAN(1X1.83M) RCC BOX PROP. BR. NO-82, CH. 65177M SPAN(1X1.83M) RCC BOX
C.L OF EX. BR. NO-83, AT KM. 65.714 SPAN(1X1.09M) ARCH+1.20M HP PROP. BR. NO-83, CH. 65714M SPAN(1X1.80M) RCC BOX
C.L OF EX. BR. NO-84, AT KM. 66.497 SPAN(1X1.83M) RCC BOX PROP. BR. NO-84, CH. 66497M SPAN(1X1.83M) RCC BOX
C.L OF EX. BR. NO-81, AT KM 64.981, SPAN(1X1.83M) RCC BOX PROP. BR. NO. 81, AT CH 64981M, SPAN(1X1.83M) RCC BOX
C.L OF EX. BR. NO-85 AT KM. 67.399 SPAN(1X0.90M) HP CH. 67399.00M PROP. SPAN (1X1.80M) RCC BOX
C.L OF EX. BR. NO-86, AT KM. 68.213 SPAN(1X3.60M) RCC BOX PROP. BR. NO-86, CH. 68213M SPAN(1X3.60M) RCC BOX
C.L OF EX. BR. NO-87, AT KM. 69.569 SPAN(1X2.7M) RCC SLAB
C.L OF EX. BR. NO-88, AT KM. 70.127 SPAN(1X1.83M) BRICK ARCH+ (1X1.83M) HP
C.L OF EX. BR. NO-89, AT KM. 71.310 SPAN(1X1.83M) BRICK ARCH+ (1X1.80M) HP
C/ON LEGEND BOARD:-LEGEND-"DRAW CLOSE TO HOME SIGNAL IF IT IS AT "ON"
C/ON LEGEND BOARD:- LEGEND-"DRAW CLOSE TO HOME SIGNAL IF IT IS AT "ON"
BPAC TRACK DEVICE
65M TC
UD
S3
S2
C3
C46
S46
S47
SI
SII
S-AII
S12
S14
S16
S18
S35
S37
S39
S41
NO STABLING
LOC. HUT
SDG. CONT. BUTTON FOR PTS. No-111-112
CL OF F.O.B.
GATE OPERATING PANEL (ELB)
SM's CONTROL BUTTON ON LC GATE NO ST/27
OF 'SPL' CLASS L-XING(M) GATE No. ST/27 AT KM-67/9-10 CH-67934.00M
OF 'A' CLASS L-XING(M) GATE No. ST/27A AT KM-69/8-9 CH. 69850M
GATE CONTROL BUTTON ON LC GATE NO.ST/27A
SLIDING BOOM 'A'
SLIDING BOOM 'B'
SLIDING BOOM 'C'
SLIDING BOOM 'D'
KEY-A
KEY-C
TO PAPER MILL
TO SM/JID
TO L.C. GATE NO. ST/27 & ST/27A
CONT. TELE
SB
(BRHU-JID) BLOCK PANEL WITH UFSBI (DOUBLE LINE)
CRANK HANDLE (SEALED & PADLOCKED)
(JID-AJRE) BLOCK INSTRUMENT (TOKENLESS)
1730.588M
909.412M
294.00M
771.29M
1438.71M
1123.71M
835.46M
117.225M
99.728M
400M (MIN.)
1KM (MIN.)
180M (MIN.)
120M (MIN.)
120M
15M
555M
595M
450M
750M
350M
550M
500M
R 1IN 1057 LEVEL
(PROP. UP LINE)
(EX. DN. LINE)
FOR 550M
FOR 2750M
FOR 1500M
FROM 400M
FROM 450M
1IN 1260
1IN 2065
1IN 630
1IN 3670
1IN 1500
1IN 3610
1IN 2400
1IN 3160
1IN 895
CH-1 FOR PTS. 101-102
CH-2 FOR PTS. 103-104
CH-3 FOR PTS. 105-106
CH-4 FOR PTS. 107-108
CH-5 FOR PTS. 109-110
CH-6 FOR PTS. 111-112
CH-8 FOR PTS. 121-122
CH-9 FOR PTS. 123-124
CH-10 FOR PTS. 125-126
CH-11 FOR PTS. 127-128
CH-12 FOR PTS. 129-130
CH-13 FOR PTS. 131-132
CH-14 FOR PTS. 133

CRANK HANDLE KEYS
(ELECTRICALLY INTERLOCKED WITH CONCERNED SIGNALS)

AT GATE GOOMTY

EM. KT FOR ELB & SLIDING BOOM

EMERGENCY KEY (CHAINED WITH CRANK HANDLE) ELECTRICALLY INTERLOCKED WITH CONCERNED SIGNALS FOR LC GATE NO. ST/27 IN GLASS FRONTED CASE (SEALED & PADLOCKED)

(EMERGENCY KT FOR ELB)

KEY Q RELEASED WHEN BOTH B' INSERTED & TURNED

FOR STAND BY BOOM OPERATION ONLY

NOTE FOR STAND BY BOOM

1. STAND BY BOOM TO BE OPERATED ONLY WHEN THE LIFTING BARRIER BECOME INOPERATIVE.
2. FOR GATE CLOSED INDICATION KEY 'Q' IS INSERTED & TURNED.

AT GATE GOOMTY

EM. KT FOR ELB & SLIDING BOOM

EMERGENCY KEY (CHAINED WITH CRANK HANDLE) ELECTRICALLY INTERLOCKED WITH CONCERNED SIGNALS FOR LC GATE NO. ST/27A IN GLASS FRONTED CASE (SEALED & PADLOCKED)

(EMERGENCY KT FOR ELB)

KEY M RELEASED WHEN BOTH D INSERTED & TURNED

TO GATE PANEL

FOR STAND BY BOOM OPERATION ONLY

NOTE FOR STAND BY BOOM

1. STAND BY BOOM TO BE OPERATED ONLY WHEN THE LIFTING BARRIER BECOME INOPERATIVE.
2. FOR GATE CLOSED INDICATION KEY 'M' IS INSERTED & TURNED.

विचलन
DEVIATION:-

CRS's SPECIFIC APPROVAL IS TO BE OBTAINED IN TERMS OF PARA 3.07(7) OF G & SR OF N.F RLY. 2004 EDITION FOR COMBINING :-

1. UP DISTANT SIGNAL IN REAR OF UP GATE STOP SIGNAL NO. SI OF L.C GATE NO ST/27A WITH THE UP ADVANCED STARTER SIGNAL NO. S47.
2. DN DISTANT SIGNAL IN REAR OF DN HOME SIGNAL NO. S46 WITH DN GATE STOP SIGNAL NO. SII OF L.C GATE NO ST/27A.

6. YARD TO BE MADE RE FIT.
5. DEAD APPROACH LOCKING WITH 60 SEC. TIME DELAY POROVIDED FOR L.C GATE NO. ST/27A.
4. ELECTRICALLY OPERATED LIFTING BARRIER & WARNING BELL/HOOTER PROVIDED FOR L.C GATE NO. ST/27 & ST/27A.
3. STARTER RELEASED BY ADVANCED STARTER IS NOT PROVIDED AS PER RLY BD's AND VIDE GM/S&T/MLG's LET. NO–
   (i) 2008/SIG/G/4 DT. 17/09/2015 &
   (ii) N/224/0 Pt. XIX DT. 03/08/2017
2. STARTER SIGNALS ARE TO BE PROVIDED AT A DISTANCE NOT MORE THAN 3M FROM BJ/GJ AHEAD.
1. ALL PTS. & CROSSING ARE 1 IN 12 EXCEPT OTHERWISE MENTIONED.

टिप्पणी NOTES

कार्य का क्षेत्र SCOPE OF WORK	DIGARU TO HOJAI BG DOUBLING PROJECT
मिसिल सं CASE NO.	
गेज GAUGE	B.G.
अन्तर्पाशन का मानक STD. OF INTERLOCKING	II (R).
स्टेशन का वर्ग CLASS OF STATION	'B'
बिचलन DEVIATION	AS LISTED
इंजी योजना के अनुसार TO SUIT ENGG. PLAN NO.	CE/Y/38/2018 ALT-3
सिगनल योजना का स्थान लेना SUPERSEDES SIG. PLAN NO.	SG(SI)4013 ALT-`F'

(R.K MANDAL) 23.12.19
CTPM/MLG

	DRAWN	CHECKED	DATE
जेइ नक्शा JE/DRG.	Bhupen Kalita (B. KALITA) 09/12/19		
एस एस इ नक्शा SSE/DRG.	(B. SHYAM) 9/12/19		
जेइ सिग नि JE/SIG/C	A. Borthakur (A. BORTHAKUR) 9/12/19		
सहा सिग एवं दूरसंचार नि यो ASTE/C/PL	(H. K. DAS) 9/12/19		
वरिष्ट सिग एवं दूरसंचार नि यो SSTE/C/PL.	(U. KALITA)		

SCALE	
VERTICAL	1:500
HORIZONTAL	1:2000

ALT	REF.	DESCRIPTION	DY.CSTE/C/PL
Ⓑ	TO SUIT ENGG. PLAN NO. CE/Y/38/2018 ALT.-'4'	2) WORK TO BE COMMISSIONED AS (PH-I). 1) ORIENTATION OF DS NO.133 CHANGED	05.03.2020
Ⓐ	TO COMPLY CRS KOL's OBSERVATION VIDE L/No. 704/11/VIII/Pt-II/JID/LMG/1779 DT.18.02.20	1) ADV. STR. REPLACEMENT TRACK CIRCUIT 2T EXTENDED FROM 39M TO 120M.	21.02.2020

Initials beside Ⓑ: 05/03/20, 05.03.2020, 05/03/20, 05/03/20
Initials beside Ⓐ: 21/02/20, (D.K BORDOLAI) 21/02/20, (H.K. DAS) 21/02/20, 21/02/20

APPROVED			
09.12.19 (B. ROY) उप मु सिग एवं दूरसंचार अभियंता नि यो DY.CSTE/CON/PL	D. D. Singh 09.12.19 (D. D. SINGH) मु सिग एवं दूरसंचार अभियंता नि CSTE/CON	DATE OF OPENING	CRS's SANC. NO. & DATE

जागीरोड
JAGIROAD (PH-I) Ⓑ
SIGNALLING PLAN (E.I.)

मंडल लामडिंग
DIVISION LUMDING

DRG. NO. नक्शा सं
SG (SI) 4013/1

पूर्वोत्तर सीमा रेलवे संकेत एवं दूरसंचार विभाग
NORTHEAST FRONTIER RAILWAY – SIGNAL AND TELECOMMUNICATION DEPARTMENT.