NBQ END
न्यू बंगाईगांव जं. दिशा
मीर्जा
MIRZA
(MRZA)
KM.-11.350
KYQ END
कामाख्या दिशा
कामाख्या
KAMAKHYA
(KYQ)
KM.-12.695
DN.
UP
N
UP MAIN LINE
DN. MAIN LINE
आजरा
CL OF AZARA (AZA) STN. BLDG.
KM.-162/763 (FROM CL OF NBQ)
CL OF ROB CH-151505M
CNL. TELE.
R.B.G. ROOM ON 1ST FLOOR
S.B.
TO LC GATE No. NN 270
TO LC GATE NO. NN 269
TO LC GATE NO. NN 271
TO LC GATE NO. NN 273
TO LC GATE NO. NN 274
HIGH LEVE PASSENGER PLATFORM (610M X 9.14M)
HIGH LEVE PASSENGER PLATFORM (8.50M X 630M)
LINE NO. 1 — UP LOOP LINE
LINE NO. 2 UP MAIN LINE
LINE NO. 3 DN. MAIN LINE
LINE NO. 4 COMMON LOOP LINE
LINE NO. 5 — GOODS LINE
LINE NO. 6 — GOODS R&D LINE
LINE NO. 7 GOODS R&D LINE
LINE NO. 8 GOODS R&D LINE
LINE NO. 9 SHUNTING NECK
CIRCULATING AREA (40.00M X 710.00M)
GOODS CIRCULATING AREA (700X26'0M)
LC NO. NN/270 AT KM 160/5-6 TVU 5053 CLASS 'C' LHS TO BE MADE BR. NO. 718A AS 1 X 4.50M RCC BOX AT CH- 160454 EXTENDED
CL OF EX. BR. NO. 720 AT KM-161/2 161/3 RCC SLAB (1 X 1.83M) NEW BR. AS 1 X 1.83M RCC BOX AT CH- 161232M
CL OF EX. BR. NO. 719 AT KM-160/5-6 RCC SLAB (1 X 3.70M) NEW BR. AS 1 X 3.70M RCC BOX AT CH- 160572M
CL OF BR. NO. 721 (1 X 12.20 PSC GR.) CH.- 161693.24 PROP. NEW BR. AS (1X12.20M) PSC GR. AT CH-161700.0M
CL OF BR. NO. 722 (2 X 1.2 H.P.) CH.- 161876.84 PROP. NEW BR. AS (1X3.0M) RCC BOX AT CH-161857.0M
CL OF EX. BR.NO. 723 AT KM 162/1-162/2 STEEL GIRDER 1 X 12.20M PROP. NEW BR. AS (1X12.20M) PSC SLAB AT CH-162116M
CL OF 'SPL' CLASS L-XING (M) GATE NO. NN 271 AT KM.-162/1-2 CH-162156.16M TVU-91264
CL OF BR. NO. 724 (1 X 1.2 H.P.) CH.- 162200.00 PROP. EXTENSION BY 1 X 1.2M HP 10.95M LONG
CL OF EX. BR. NO. 725 AT KM-163/2-3 TYPE R.C.C. BOX PROP. EXTENSION 2 X 4.0M RCC BOX TA CH- 163254M
CL OF EX. BR. NO. 726 AT KM-163/4-5 TYPE H.P.SPAN (2 X 1.2 M) PROP. EXTENSION 1 X3.0M RCC BOX TA CH- 163407M
CL OF EX. BR. NO. 727 AT KM-163/9-164/0 THRO GIRDER + RCC SLAB 2 X 30.5 + 2 X 5.72M PROP. NEW BR. AS 2 X 30.5 + 2 X 6.1M THRO GIRDER + RCC SLAB AT CH.- 163941M
CL OF EX. BR. NO. 728 AT KM 164/4-164/5 HUME PIPE 2 X 1.20M NEW BR. AS (1X1.83M) RCC BOX AT CH-164453M
CL OF EX. BR. NO. 729 AT KM 164/6-164/7 HUME PIPE 2 X 1.20M NEW BR. AS (1X1.83M) RCC BOX AT CH-164663M
CL OF EX. BR. NO. 730 AT KM 164/7-164/8 HUME PIPE 2 X 1.20M NEW BR. AS (1X1.83M) RCC BOX AT CH-164778M
CL OF EX. BR. NO. 731 AT KM 164/8-164/9 HUME PIPE 2 X 1.20M TO BE EXT. AS (1X1.83M) RCC BOX AT CH-164888M
CL OF EX. BR. NO. 732 AT KM 165/1-2 HUME PIPE 1 X 1.20M TO BE EXT. AS (1X1.83M) RCC BOX AT CH-165156M
CALLING ON LEGEND BOARD LEGEND-DRAW CLOSE TO HOME SIGNAL IF IT IS AT 'ON'
BPAC TRACK DEVICE
TRACK DEVICE FOR 53XT
TRACK DEVICE FOR 52XT1
TWO TRACK CROSSING
SLIDING BOOM 'A'
SLIDING BOOM 'B'
KEY-C
LOC. HUT
NO STABLING
SM's CONTROL BUTTON ON LC GATE NO. NN 271
AT GATE GOOMTY
(KEY 'Q' RELEASED WITH BOTH KEYS D INSERTED & TURNED)
NOTE FOR STAND BY BOOM :-
1) STAND BY BOOMS TO BE OPERATED ONLY WHEN THE LIFTING BARRIER BECOME INOPERATIVE.
2) FOR GATE CLOSED INDICATION KEY 'Q' IS TO BE INSERTED & TURNED IN KT
EMERGENCY KEY (CHAINED WITH GATE CRANK HANDLE) ELECTRICALLY INTERLOCKED WITH CONCERNED SIGNALS FOR LC GATE NO. NN 271 IN GLASS FRONTED CASE (SEALED & PADLOCKED)
EM. KT FOR ELB & SLIDING BOOM
FOR STAND BY BOOMS OPERATION ONLY
TO SM / AZA
UD
DD
S2
S3
C3
S5
C5
S12
S14
S16
S18
S20
S22
S35
S37
S39
S41
S43
S44
C44
S45
S47
S52
C52
S53
(MRZA-AZA) UFSBI DOUBLE LINE BLOCK PANEL
(AZA-KYQ) UFSBI DOUBLE LINE BLOCK PANEL
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 & 113
CH-7 FOR PTS. 115
CH-10 FOR PTS. 121-122
CH-11 FOR PTS. 123-124
CH-12 FOR PTS. 125-126
CH-13 FOR PTS. 127-128
CH-14 FOR PTS. 129-130
CH-15 FOR PTS. 131 & 133
CRANK HANDLE KEYS (ELECTRICALLY INTERLOCKED WITH CONCEREND SIGNALS)
CRANK HANDLE SEALED & PADLOCKED
UP DIRECTION ASPECT SEQUENCE CHART FOR SIGNALS
DN. DIRECTION ASPECT SEQUENCE CHART FOR SIGNALS
723.00M
757.57M
828.00M
978.906M
571.476M
291.094M
199.094M
5857.00M
5865.00M
LEVEL
UP LINE
DN. LINE

विचलन
DEVIATION :- NIL

SECTION MAPPING

SL. NO.	SECTION	TRACK NO	DETECTION POINT
1.	ATS1	52XT1	(DP1,DP3-DP2,DP4)
2.	ATS2	53XT	(DP5,DP7-DP6,DP8)

4. YARD TO BE MADE RE FIT.
3. STARTER RELEASED BY ADVANCED STARTER IS NOT PROVIDED AS PER RLY. BD's AND VIDE GM/S&T/MLG's LETTER NO.- (i) 2008/SIG/G/4 DT. 17/09/2015 AND (ii) N/224/0 Pt. XIX DT. 31/08/2017.
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	NBQ - KYQ (VIA GOALPARA TOWN) 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'
विचलन DEVIATION	NIL
इंजी योजना के अनुसार TO SUIT ENGG. PLAN NO.	CE / Y / 22 / 2019
सिगनल योजना का स्थान लेना SUPERSEDES SIG. PLAN NO.	SG (SI) 3035/1 ALT.-III

(R.K.MANDAL)
CTPM/MLG

एसएसइ नक्शा SSE/DRG.	
एसएसइ नक्शा SSE/DRG.	19/05/2020 (T.K. MUKHERJEE)
जइ सिग नि यो JE/SIG	(A. BARTHAKUR)
सहा सिग एवं दूरसंचार नि यो ASTE/C/PL	(H.K. DAS)
वरिष्ठ सिग एवं दूरसंचार नि यो SSTE/C/PL-II	(U.KALITA)

DRAWN	CHECKED	DATE
VERTICAL	1:500	
HORIZONTAL	1:2000	

SCALE

ALT	REF.	DESCRIPTION	DY.CSTE/C/PL

उप मु सिग एवं दूरसंचार इंजी नि यो DY.CSTE/CON/PL	मु सिग एवं दूरसंचार इंजी नि CSTE/CON	DATE OF OPENING	CRS's SANC. NO. & DATE
18.05.2020 (B.ROY)	22.05.20 (U.KUMAR)		

APPROVED

आजरा
AZARA
SIGNALLING PLAN (E.I.)

मंडल
रंगिया
DIVISION
RANGIYA

DRG. NO. नक्शा सं
SG (SI) 3035/2

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

gateway™