DADPUR B.H.-SIP-DNR



AT G.L. (LC NO: 40'C')

EKT'A'	CONTROLLED BY G-31 EKT'B'	EMERGENCY KEY	GATE OPEN SWITCH	GATE CLOSE SWITCH	GATE COMMON SWITCH
KEY 'B' TO COME OUT FROM EKT 'A' AFTER BOOM LOCKING & CLOSING THE DETECTION CONTACTS	KEY 'B' TO COME FROM EKT 'A' OR SLIDING BOOM.	NON LOCK TYPE ARMATURE REMOVED			

AT GATE LODGE.

G-31. CONTROLLED BY G-31. EMERGENCY KEY NON-LOCK TYPE. (ARMATURE REMOVED)

IN PANEL
MAIN SIGNAL BUTTONS:- SL-2, SL-3
GATE CONTROL BUTTONS:- G-31.

ASPECT CONTROL CHART

DN →			← UP		
DN. DIST.	DN. INN. DIST.	SL-3	SL-2	UP INN DIST	UP DIST
G	G	G	G	G	G
YY	Y	R	R	Y	YY

ALT	DESCRIPTION	REFERENCE	JE/D	SSE/S	ASTE/D&D	SSTE/D&D	DY.CSTE/W&D	DY.CSTE/D&D	F.COM/ECR	APPROVED	CRS SANC	COMP
IX	STANDARD OF INTERLOCKING CHANGED FROM II(R) TO III(R)	SR. DSTE/DNR. L.NO: SG/DRG/, DNR, DT:13/05/2020								(RISHI GUPTA) CSTE/PLG/HJP		
VIII	COMPLETION DRAWING MADE FOR ALT-V	DY.CSTE/W/DNR, L.NO: DY.CSTE/W/ DNR/UFSBI/HQ. DT: 14/11/2017.									CSTE SANC'NO: ECR/CSTE/283A /411/2017/ DT: 19.9.17	30.10.17
VII	PROVISION OF ELECTRICALLY OPERATED LIFTING BARRIER AT LC NO: 40'C' AT KM: 373/7-8	SR.D.STE(CO-ORD)/ DNR, L.NO- SG/DRG/ DNR, DT:12/06/2017								(S. KUMAR) CSTE/PLG/HJP		
VI	COMPLETION DRAWING MADE FOR ALT. V 1(i) NO CHANGE IN UFSBI BLOCK PANEL TOWARDS JHAJHA.	DY.CSTE/W/DNR, L.NO- DY.CSTE/W/ DNR/HQ. DT: 19/01/2017.								(S. KUMAR) CSTE/PLG/HJP	CSTE SANCTION NO: ECR/CSTE/283A/322/2016 DT-31/8/2016	08.09.2016

ALT	DESCRIPTION	REFERENCE	JE/D	SSE/S	ASTE/D&D	SSTE/D&D	DY.CSTE/W&D	DY.CSTE/D&D	CSTE/PLG/HJP	F.COM/ECR	CRS SANC
V	1) PROVISION OF UFSBI BLOCK PANEL WITH SS DAC WORKING IN BETWEEN (i) DPX - JAJ (ii) DPX - GHR 2) TRACK CKT CORRECTED IN AHEAD OF SL-3	1) DY.CSTE/W/DNR, L.NO- DY.CSTE/W/ DNR/HQ, DT:18/01/15 1) PB ITEM NO. 542									
XI	PROVISION OF INTERLOCKED SLIDING BOOM IN ADDITION TO EXISTING LIFTING BARRIER AT LC GATE NO- 40/C AT KM 373/7-8	VIDE SR.DSTE/DNR L.NO-SG/DRG/DNR DATED-20.09.2013							(S.L. PRASAD) CSTE/PLG/HJP		
III	BRIDGE (NO. 719/A AT KM 373.27) PORTION MADE NON TRACK CIRCUITED DUE TO GIRDER BRIDGE.	SR.DSTE/DNR L.NO SG/DRG/DNR DT-11.09.12							(S.L. PRASAD) CSTE/PLG/HJP F.CSTE/ECR/HJP		

APPROVED BY

SPECIAL INSTRUCTION / APPROVED SPECIAL INSTRUCTIONS

SL.NO:	INSTRUCTIONS	ISSUED BY	AUTHORITY	DATE	REMARKS

ALT	DESCRIPTION	REFERENCE	CHECKED	APPROVED& DATE	COMP.	CRS'S SANC NR. & DATE
I	COMPLETION DRAWING MADE (LED LIT SIGNALS PROVIDED)		SSE/S/CON/MHX, ASTE/CON/MHX	SSTE/CON/MHX, CSTE/CON/MHX		
II	PROVISION OF BPAC IN BETWEEN DADPUR BH - JHAJHA IN DN DIRECTION (i) STD. OF INTERLOCKING CHANGED.	VIDE DY.CSTE/W/MGS LETTER NO. SG/W/MGS/DRG. DATED:- 25.05.2011	SSE/SIG, SSE/DRG	SSTE/D&D	(S.L. PRASAD) CSTE/PLG/HJP	

NOTE :-
1. ABSOLUTE BLOCK SYSTEM OF WORKING WITH JHAJHA AND GIDHAUR STATION
2. ~~DOUBLE LINE LOCK & BLOCK INSTRUMENT MSW/HWH TYPE WITH JHAJHA AND GIDHAUR STATION LOCATED AT PANEL OFFICE.~~
3. ~~BLOCK PROVING AXLE COUNTER WORKS BETWEEN DADPUR B.H. - GIDHAUR IN BOTH DIRECTION AND DADPUR B.H.-JHAJHA IN UP DIRECTION~~ & INTERLOCKED WITH DL BI.
4. CONTROL PHONE PROVIDED AT PANEL OFFICE.
ALT-I→5. ~~TRIPLE POLE LAMPS TO BE USED.~~ LED LIT SIGNALS PROVIDED.
6. MAGNETO TELEPHONE IS CONNECTED WITH PANEL OFFICE AND LC GATE No:- 40/C.
7. L-XING INTERLOCKED WITH BLOCK INSTRUMENT CONNECTED WITH JHAJHA AND GIDHAUR. LINE CLEAR SHALL NOT BE GIVEN UNLESS L.C. GATE LOCKED AGAINST ROAD TRAFFIC.
8. BRIDGE NO. 719/A KM 373/3.27 BRIDGE PORTION IS NON TRACK CIRCUITED DUE TO GIRDER BRIDGE.
9. SLIDING BOOM PROVIDED AT LC GATE NO. 40/C AT KM 373/7-8
10. UFSBI BLOCK PANEL WITH SSDAC WORKING BETWEEN DPX - JAJ.
11. UFSBI BLOCK PANEL WITH SSDAC WORKING BETWEEN DPX - GHR.
12. ELECTRICALLY OPERATED LIFTING BARRIER PROVIDED AT L-XING NO: 40'C' AT KM: 373/7-8.
13. ROAD SIGNAL SHALL DISPLAY RED ASPECT AT LC NO: 40'C' WHEN SLIDING BOOM IS USED TO CLOSE THE ROAD TRAFFIC.

TO SUIT C.E.'S DRG. NO. Y - 103-2003.

पू० मध्य रेल दानापुर मंडल EAST CENTRAL RAILWAY. DANAPUR DIVISION.	APPROVED	CHECKED		DRAWN.	C.R.S'S SANCTION	SCALE	CENTRAL-PANEL SIGNAL INTERLOKING PLAN MACL.,STD-III-CLASS-'C'.	दादपुर ब्लॉकहट DADPUR B.H.	SIP No.
	11-3-05	11.03.2005	10.03.05	14/02/05	NO. DATE:-	LONGITUDINAL:- 1Cm = 10m. TRANSVERSE :- 1Cm = 5m.			ECR/SIP/DNR/122/2005.
	DY.C.S.T.E./C/E.C.R./MHX. f.C.S.T.E./C/E.C.R./MHX	S.S.T.E./CON/MHX	S.S.E./SIG./C/MHX	JE/DRG/C/DNR.					