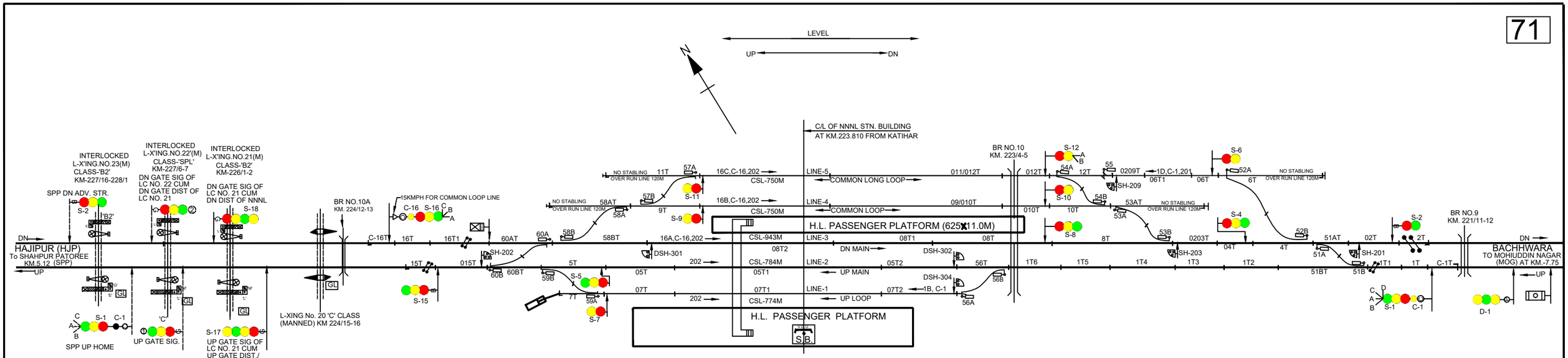


AT G.L. (L. C. 21'B2')

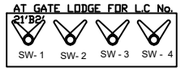
EKT 'B'	CONTROLLED BY SW- 3 EKT 'A'	SLIDING KEY R-1	EMERGENCY KEY	YELLOW	GREEN
'D' KEY 'D' TO COME OUT FROM EKT 'B' AFTER BOOM LOCKING AND CLOSING THE DETECTION CONTACTS	'D' KEY 'D' TO COME FROM EKT 'B' OR FROM SLIDING BOOM	(NON LOCK TYPE) ARMATURE REMOVED	(NON LOCK TYPE) ARMATURE REMOVED SEALED & LOCKED	GATE OPEN BUTTON	GATE CLOSE BUTTON

SWITCH	DESCRIPTION
SW - 1	UP GATE
SW - 2	DN GATE
SW - 3	GATE CONTROL
SW - 4	SPARE

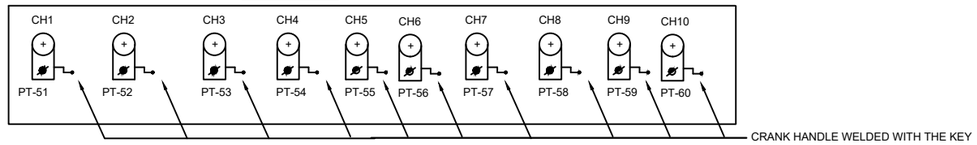
LOCKING TABLE FOR L.C No. 21'B2'

SWITCH	BACK LOCKS SWITCH	LOCKS SWITCH	RELEASES SWITCH
1.	3	--	--
2.	3.	--	--
3.	--	--	1.2.
4.	SPARE	--	--

AT GATE LODGE FOR L.C No. 21'B2'



AT V.D.U. ROOM



V.D.U. DETAILS:

MAIN SIGNAL - 1,2,4,5,6,7,8,9,10,11,12,15&16.
CALLING-ON SIGNAL - C-1 & C-16.
POINT - 51,52,53,54,55,56,57,58,59,60.
CRANK HANDLE CONTROL - CH-1,CH-2,CH-3,CH-4,CH-5,CH-6,CH-7,CH-8,CH-9,CH-10.
SHUNT SIGNAL CONTROL: 201,202,203,209.
DEAD SHUNT:- 301, 302, 304.

NOTE:-

1. ABSOLUTE BLOCK SYSTEM WORKING WITH MOHIUDDIN NAGAR & SHAHPUR PATORI STATION.
2. DOUBLE LINE UFSBI BLOCK PANEL WORKING WITH BLOCK PROVING AXLE COUNTER (HASSDAC) FOR LAST VEHICLE VERIFICATION ARE PROVIDED BETWEEN NANDINI LAGUNIA-MOHIUDDIN NAGAR AND NANDINI LAGUNIA-SHAHPUR PATORI SITUATED IN VDU ROOM.
3. 60 SEC. TIME DELAY PROVIDED FOR CALLING-ON RECEPTION SIG. NO. C-1 & C-12.
4. TO SUIT 25 KVA AC TRACTION.
5. TWO VDU (01 STAND BY) PROVIDED FOR OPERATION IN LIEU OF CONTROL CUM CONTROL CUM INDICATION PANEL.
6. MAGNETO TELEPHONE PROVIDED BETWEEN VDU ROOM AND L.C GATE NO.17'C',20'C' & 21'B2'.
7. CONTROL TELEPHONE PROVIDED AT V.D.U ROOM.
8. LED SIGNAL PROVIDED FOR ALL MACLS SIGNALS.

EAST CENTRAL RAILWAY SONPUR DIVISION				STATION WORKING RULE DIAGRAM E. I. MACL STD-II CLASS-'B'	NANDINI LAGUNIA
	DSTE/ECR/SEE	SSE/DRG/SEE	SE/DRG/SEE	TO SUIT SIP NO. ECR/SIP/SEE/476/2024	