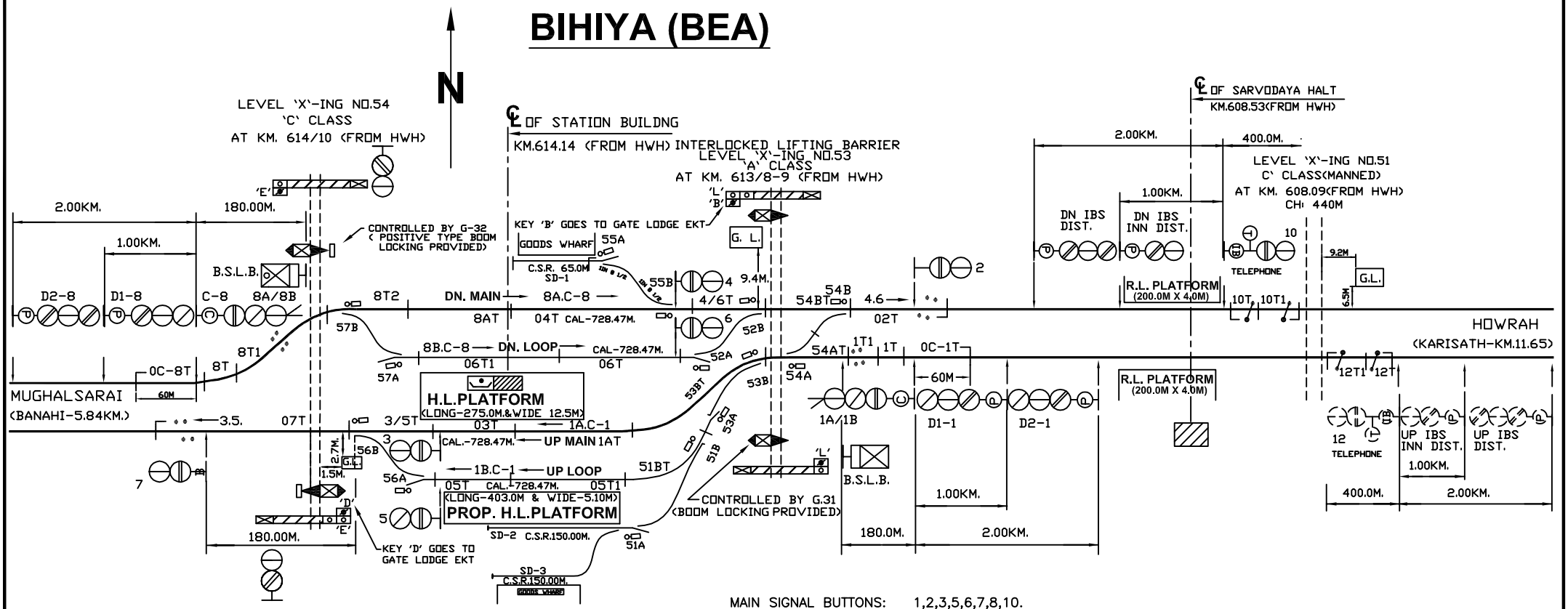
BIHIYA (BEA)



AT GATE LODGE (L.C. GATE No.54 'C')

EKT 'A'	CONTROLLED BY G-32 EKT 'B'	EMERGENCY KEY			
KEY 'D' TO COME OUT FROM EKT 'A' AFTER BOOM LOCKING AND CLOSING THE DETECTION CONTACTS.	KEY 'B' TO COME FROM EKT 'A' OR SLIDING BOOM	(NON-LOCK TYPE) (ARMATURE REMOVED)	GATE OPEN SWITCH	GATE CLOSE SWITCH	GATE COMMON SWITCH

W.L.

CH-6 P-56 CH-7 P-57
CRANK HANDLE WELDED WITH THE KEY OF EKT

MAIN SIGNAL BUTTONS: 1,2,3,5,6,7,8,10.
CALLING ON SIG.BUTTONS: C-1,C-8.
POINT BUTTONS: 51,52,53,54,55,56,57.
GATE CONTROL BUTTON: G-31, G-32
CRANK HANDLE BUTTONS: CH1 TO CH7.

FOR L.C. GATE NO.53 IN THE GATE LODGE E.L.

KEY 'B' TO COME OUT FROM ARC LEVER AFTER BOOM LOCKING.
KEY 'A' TO COME FROM GATE WINCH MACHINE.
ROD FOR BOOM LOCKING

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

CH-5 P-55 CH-4 P-54 CH-3 P-53 CH-2 P-52 CH-1 P-51
CRANK HANDLE WELDED WITH THE KEY OF EKT

NOTE:-
1. ABSOLUTE BLOCK SYSTEM OF WORKING WITH KARISATH AND BANAHI.
2. CONTROL TELEPHONE PROVIDED AT PANEL CABIN.
3. MAGNETO TELEPHONES CONNECTED WITH PANEL CABIN, LC No.53 & 54/C, WLH, ELH AND LC GATE No.51/C & 52/C (BETWEEN BEA & KRS).
4. ANGLE OF 'X'-INGS ARE INDICATED.
5. SLIDING BOOM PROVIDED AT LC GATE No. 53/A AT KM. 613/8-9 & LC GATE No. 54/C AT KM 614/10.
6. UFSBI BLOCK PANEL WITH HASSDAC WORKING BETWEEN BIHIYA - KARISATH.
7. UFSBI BLOCK PANEL WITH HASSDAC WORKING BETWEEN BIHIYA - BANAHI.
8. MOTOR OPERATED ELECTRICAL LIFTING BARRIER PROVIDED AT L.C NO. 54'C' AT KM 614/10.
9. ROAD SIGNAL SHALL DISPLAY RED ASPECT AT LC GATE NO. 54'C' AT KM 614/10. WHEN SLIDING BOOM IS USED TO CLOSE THE ROAD TRAFFIC.

EAST.CENTRAL RAILWAY DANAPUR DIVISION	SR.DSTE/ECR/DNR	DSTE/ECR/DNR	SSE/DRG/DNR	PANEL SIGNALLING PLAN MACL, STD-III, CLASS-'B'.	BIHIYA (BEA)	SR. NO. ML-40. ECR/SIP/DNR/085 ALT-XIV.