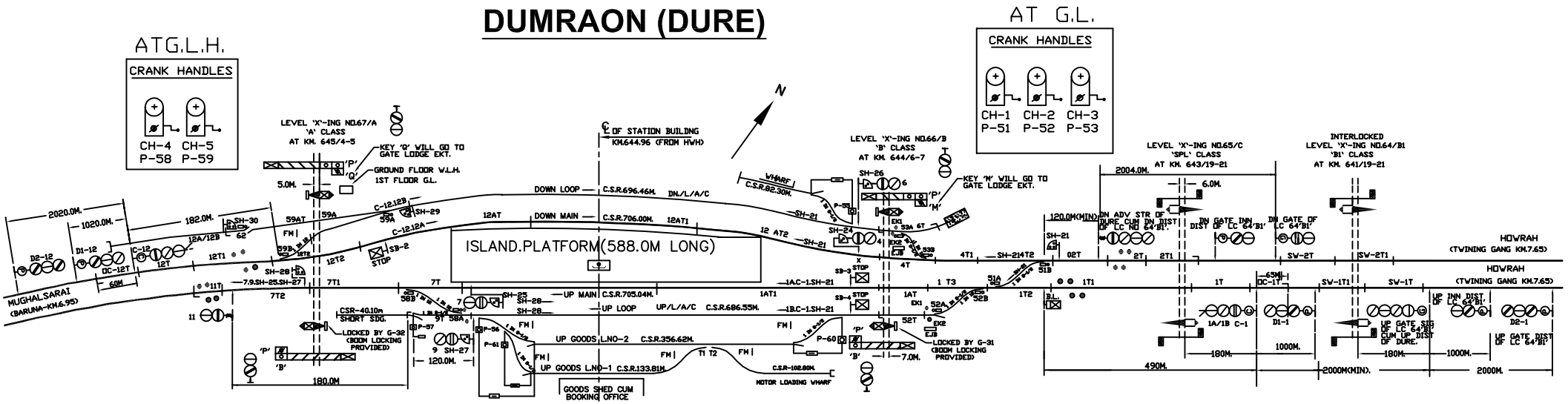
DUMRAON (DURE)



NOTE:-
1. ABSOLUTE BLOCK SYSTEM OF WORKING WITH TWINING GANJ AND BARUNA.
2. MAGNETO TELEPHONE PROVIDED BETWEEN SM's OFFICE, EAST LOCATION HUT, WEST LOCATION HUT, GATE No. 64/B1, 65/SPL, 66/B & 67/A CONTROL TELEPHONE PROVIDED AT SM (PANEL).
4. ANGLE OF CROSSING ARE INDICATED.
5. LED LITS SIGNAL PROVIDED..
6. SLDING BOOM PROVIDED AT LC GATE No. 64/B1, 65/SPL, 66/B & 67 'A' .
8. MOTOR OPERATED ELECTRICAL LIFTING BARRIER PROVIDED AT LC No. 64/B1, 65/SPL, 66/B & 67 'A' .
9. PROVISION OF ROAD SIGNAL DISPLAY DANGER ASPECT AT LC No.64/B1, 65/SPL, 66/B & 67 'A' WHEN SLIDING BOOM CLOSE TO THE ROAD TRAFFIC.
3. UFSBI BLOCK PANEL WITH HASSDAC PROVIDED BETWEEN DUMRAON - BARUNA.
3. UFSBI BLOCK PANEL WITH HASSDAC PROVIDED BETWEEN DUMRAON - TWINING GANJ.

PANEL IN SM'S OFFICE

MAIN SIGNAL BUTTONS:- 1, 2, 4, 6, 7, 9, 11, 12.
C-ON SIGNAL BUTTONS:- C-1, C-12.
POINT CONTROL BUTTONS:- 51, 52, 53, 58, 59.
KEY LOCK POINT CONTROL BUTTONS:- P-55, P-56, P-57, P-60, P-61
LEVEL CROSSING GATE CONTROL BUTTON:- G-31, G-32
CRANK HANDLE CONTROL BUTTONS:- CH-1, CH-2, CH-3, CH-4, CH-5.
SHUNT SIGNAL BUTTONS:- SH-21, SH-24, SH-25, SH-26, SH-27, SH-28.

ATGATE LODGE L.C. No.67 'A'

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

AT PANEL

P-55	P-56	P-657	P-60	P-61
CONTROLLED BY P-55	CONTROLLED BY P-56	CONTROLLED BY P-57	CONTROLLED BY P-60	CONTROLLED BY P-61

ATGATE LODGE L.C. No.66 'B'

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

EAST.CENTRAL RAILWAY DANAPUR DIVISION	SR.DSTE/ECR/DNR	DSTE/ECR/DNR	SSE/DRG/DNR	PANEL SIGNALLING PLAN MACL, STD-II(R), CLASS-'B'.	DUMRAON (DURE)	SR. NO. ML-44. ECR/SIP/DNR/081/2011. ALT-XVII.