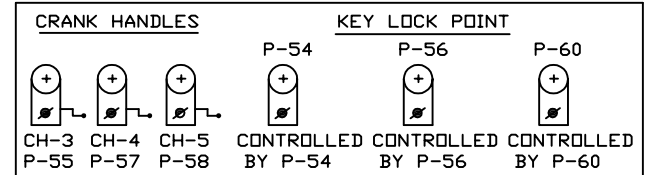
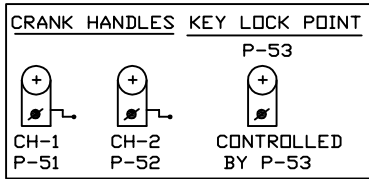
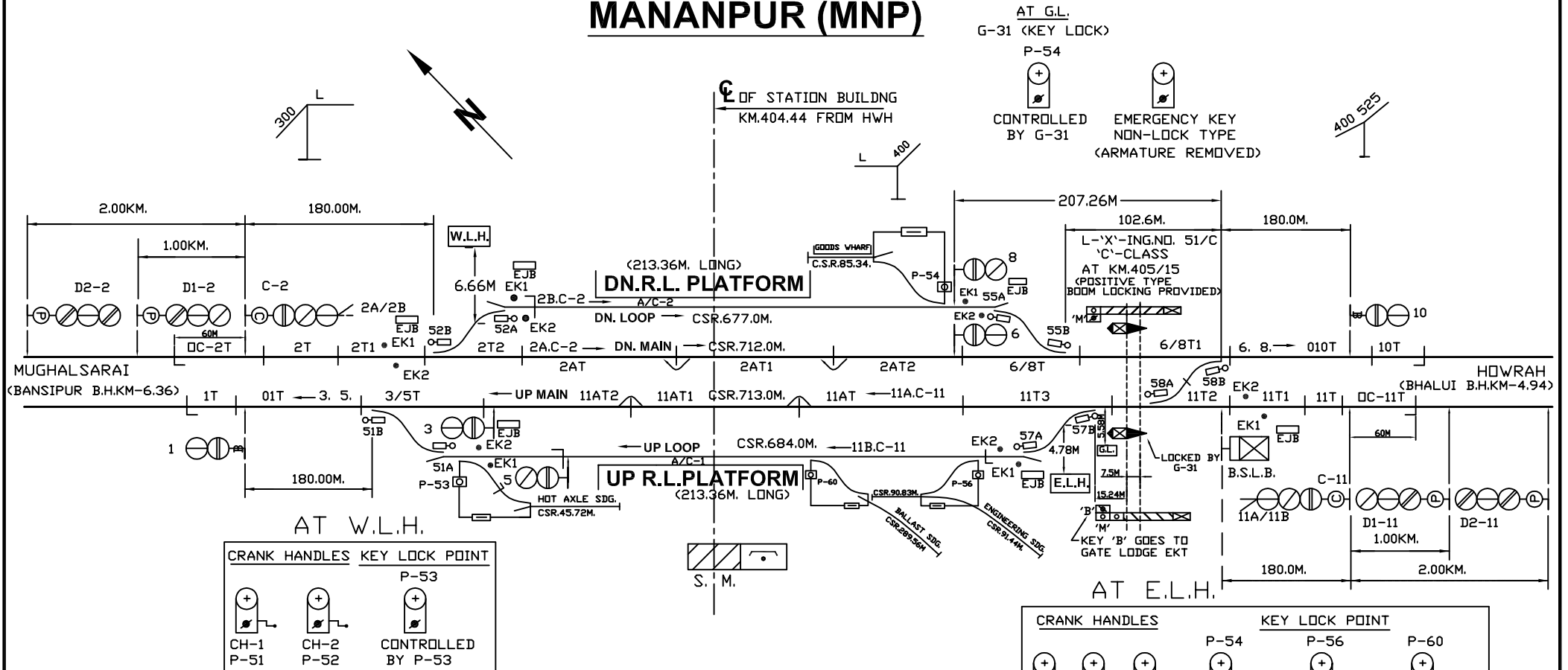


# MANANPUR (MNP)



**NOTE:-**

1. ABSOLUTE BLOCK SYSTEM OF WORKING WITH BHALUI BH AND BANSIPUR BH.
2. DOUBLE LINE BLOCK INSTRUMENT WITH BHALUI BH AND BANSIPUR BH. LOCATED AT PANEL CABIN
3. MAGNETO TELEPHONE PROVIDED BETWEEN SM OFFICE, EAST LOCATION HUT, WLH, GATE No. 51/C. CONTROL TELEPHONE PROVIDED AT SM/PANEL CABIN.
4. ALL ANGLE OF X-ING ARE 1 IN 8 1/2 EXCEPT OTHERWISE INDICATED.
5. LED SIGNAL LAMPS ARE TO BE USED.
6. AXLE COUNTER WORKS IN BETWEEN BANSIPUR BH & MANANPUR IN UP & DN DIRECTION AND BHALUI BH & MANANPUR IN UP & DN DIRECTION FOR LV VERIFICATION AND INTERLOCKED WITH BLOCK INSTRUMENTS.
7. SLIDING BOOM PROVIDED AT LC GATE No. 51/C AT KM 405/15.

**PANEL IN SM'S OFFICE**

MAIN SIGNAL BUTTONS:- 1. 2. 3. 5. 6. 8. 10. 11.  
 C-ON SIGNAL BUTTONS:- C-2, C-11.  
 POINT CONTROL BUTTONS:- 51. 52. 55. 57. 58.  
 KEY LOCK POINT CONTROL BUTTONS:- P-53, P-54, P-56, P-60.  
 CRANK HANDLE CONTROL BUTTONS:- CH-1, CH-2, CH-3, CH-4, CH-5.  
 LEVEL CROSSING GATE CONTROL BUTTON:- G-31.

i.ahmad

EAST CENTRAL RAILWAY DANAPUR DIVISION	i.ahmad			PANEL SIGNALLING PLAN MACL, STD-II(R), CLASS-'B'	MANANPUR (MNP)	SR. NO. ML-7.
	SR.DSTE/ECR/DNR	DSTE/ECR/DNR	SE/DRG/DNR			ECR/SIP/DNR/117/2011 ALT-II