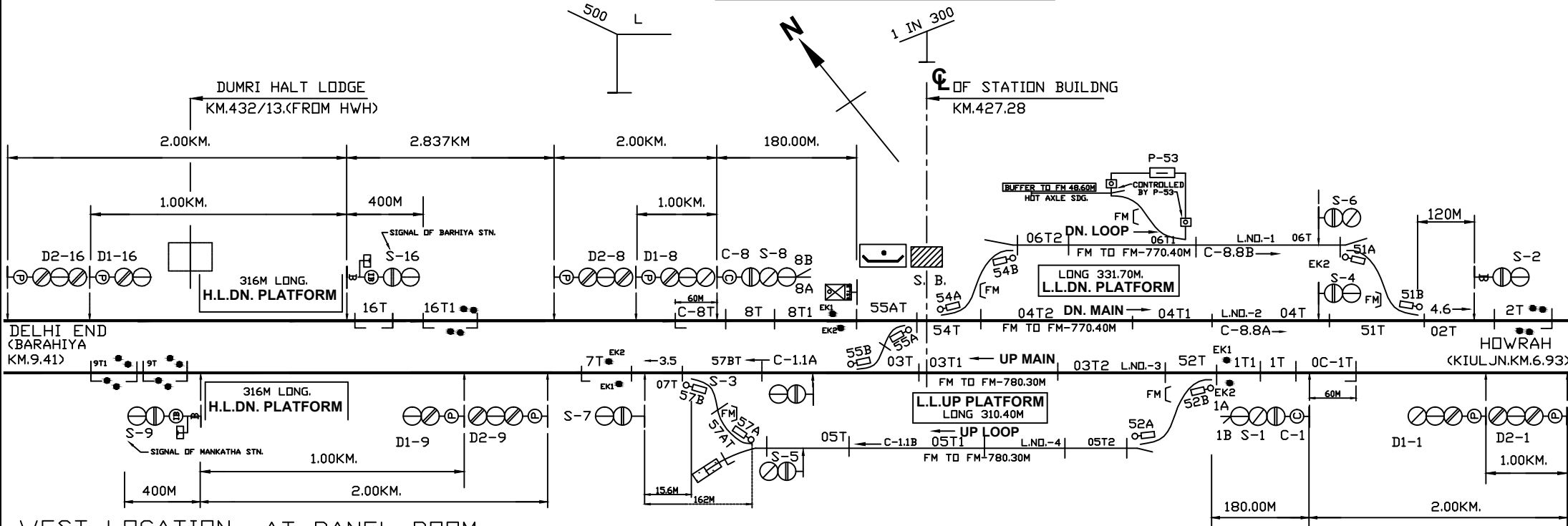


MANKATHA (MKB)



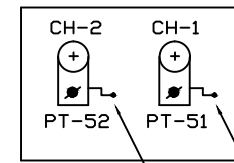
CRANK HANDLES WELDED OR REVETTED WITH KEY.

PANEL ROOM

- MAIN SIGNAL BUTTONS:- 1,2,3,4,5,6,7,8,9.
- CALLING-ON-SIGNAL BUTTONS:- C-1,C-8
- POINT BUTTONS:- 51,52,54,55,57.
- POINT CONTROL BUTTONS:- P-53.
- CRANK HANDLE CONTROL BUTTONS:- CH-1,CH-2,CH-3,CH-4,CH-5.

CRANK HANDLES WELDED WITH KEY.

EAST LOCATION



CRANK HANDLES WELDED OR REVETTED WITH KEY.

NOTE:-

1. ABSOLUTE BLOCK SYSTEM OF WORKING WITH BARAHIYA AND KIUL WEST CABIN.
2. CONTROL PHONE PROVIDED IN PANEL OFFICE.
3. ANGLE OF X-ING ARE INDICATED.
4. LED SIGNAL LAMPS TO BE USED. UP & DN LOOP VERIFIED BY AXLE COUNTER.
5. MAGNETO PHONE PROVIDED AT EAST LOCATION & WEST LOCATION CONNECTED WITH SM PANEL OFFICE.
6. INTERMEDIATE BLOCK SIGNALS PROVIDED IN BETWEEN MANKATHA-BARAHIYA BLOCK SECTION IN BOTH DIRECTION.
7. UFSBI BLOCK PANEL WITH HASSDAC WORKING BETWEEN MANKATHA-BARAHIYA & MANKATHA-BARAHIYA
8. SYMBOL OF UFSBI & DLBI, HASSDAC & AXLE COUNTER IS UNIFORM, SO NO CHANGE IN SYMBOL OF S-9,9T,9T1,8T1.
9. TRACK CIRCUIT PROVIDED AS BERTHING TRACK CIRCUITS IN BOTH UP & DN LOOP LINES IN LIEU OF ANALOG AXLE COUNTER (UAC).

EAST CENTRAL RAILWAY DANAPUR DIVISION				PANEL SIGNALLING PLAN MACL, STD-III, CLASS-'B'.	MANKATHA (MKB)	SR. NO. ML-10.
	SR.DSTE/ECR/DNR	DSTE/ECR/DNR	SSE/DRG/DNR			ECR/SIP/DNR/114/2005 ALT-VII(EXCEPT I)