

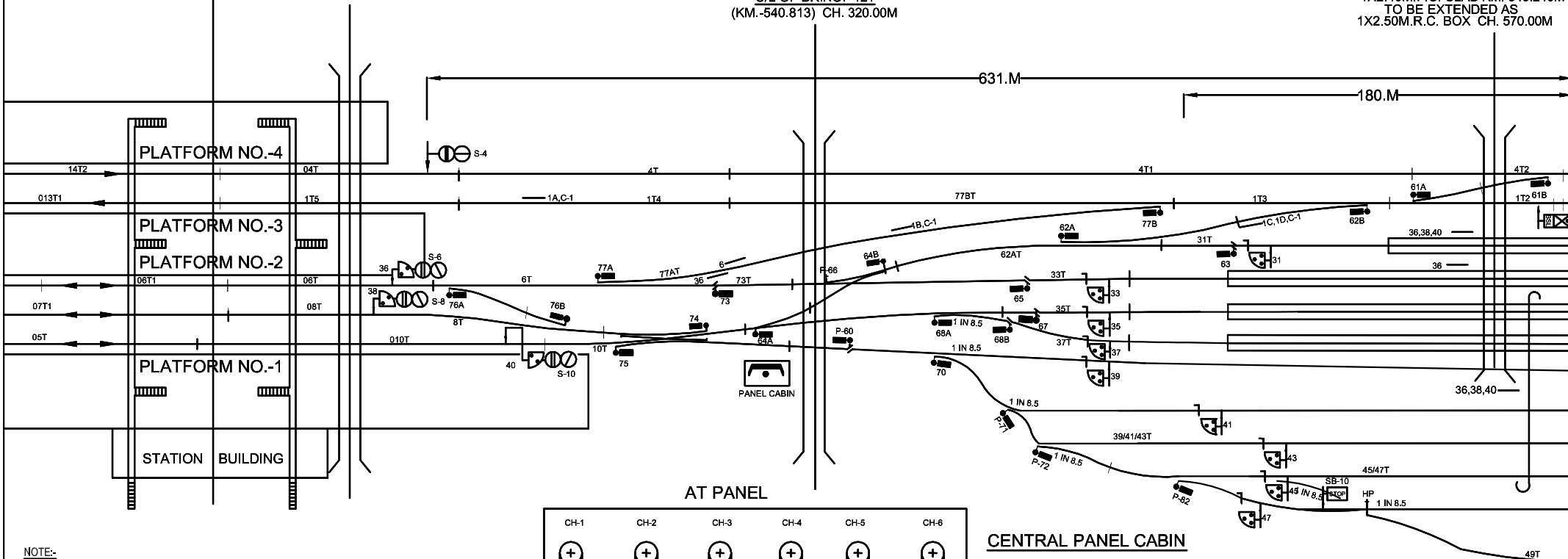
**CL OF PATNA EAST (RAJENDRA NAGAR) STATION BUILDING**  
**KM.540.81 (FROM HOWRAH) AT CH:0.000M**

**PATNA EAST**  
**(RAJENDRA NAGAR)**  
**(RJPB)**

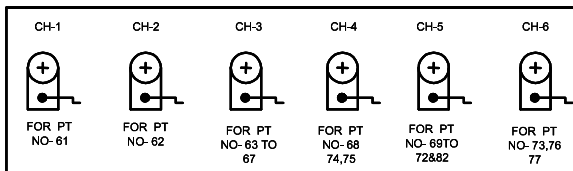
C/L OF BR.NO.- 122  
 (KM.-540.690) CH. 120.00M

C/L OF BR.NO.- 121  
 (KM.-540.813) CH. 320.00M

C/L OF BR.NO.- 120  
 1X2.40M.F.C. SLAB KM. 540.240M  
 TO BE EXTENDED AS  
 1X2.50M.R.C. BOX CH. 570.00M



**AT PANEL**



CRANK HANDLE WELDED OR  
 CHAINED WITH KEY OF E.K.T.

**CENTRAL PANEL CABIN**

- MAIN SIGNAL BUTTONS 1.2.4.5.6.7.8.9.10.11.13.14.16.18
- CALLING - ON SIGNAL BUTTONS C-1,C-14, C-16, C-18,
- SHUNT SIGNAL BUTTONS 31.33.35.36.37.38.39.40.41.43.45.47.55.57.59.42.44
- POINT BUTTONS 61.62.63.64.65.66.67.68.69.70.71.72.73.74.75.76.77.78.79.80.81.82.83
- SLOT BUTTONS 84,86
- CRANK HANDLE BUTTONS:- CH-1, CH-2, CH-3, CH-4, CH-5, CH-6, CH-7, CH-8, CH-9, CH-10, CH-11

**NOTE:-**

1. ABSOLUTE BLOCK SYSTEM OF WORKING WITH GULZARBAGH.
2. DOUBLE LINE BLOCK INSTRUMENT WITH GULZARBAGH LOCATED AT CENTRAL PANEL CABIN.
3. CONTINUOUS TRACK CIRCUIT & INTER CABIN SLOTTING WITH PATNA RRI FOR UP & DN MAIN LINE, ADD MAIN, ADD LOOP & STABLING LINE No. 1 & 2.
4. ANGLE OF CROSSING ARE 1 IN 12 EXCEPT AS MENTIONED IN SIP No.ECR/SIP/DNR/241/2010.
5. CONTROL TELEPHONE PROVIDED AT CENTRAL PANEL CABIN.
6. MAGNETO TELEPHONE CONNECTED WITH CENTRAL PANEL CABIN, PA OFFICE,RNCC,
7. TRIPLE POLE LAMP USED AS PER IRS 9-57/93.
8. AXLE COUNTER FOR LV VERIFICATION IS PROVIDED BETWEEN GULZARBAGH-PNBE EAST BOTH LINE.
9. THIS SIP SUIT RE SPECIFICATION AREA.
10. SLOT OF RJPB TO BE TREATED AS PNBE/EAST WHEREVER MENTIONED.

EAST CENTRAL RAILWAY DANAPUR DIVISION			Lahmad	PANEL SIGNALLING PLAN MACL, STD-III(R), CLASS-'B'.	<b>PATNA EAST</b> <b>(RAJENDRA NAGAR)</b> <b>(RJPB)</b>	SR. NO. ML-27B.
	SR.DSTE/ECR/DNR	ASTE/ECR/DNR	CDM/ECR/DNR			ECR/SIP/DNR/241/2010 ALT-I