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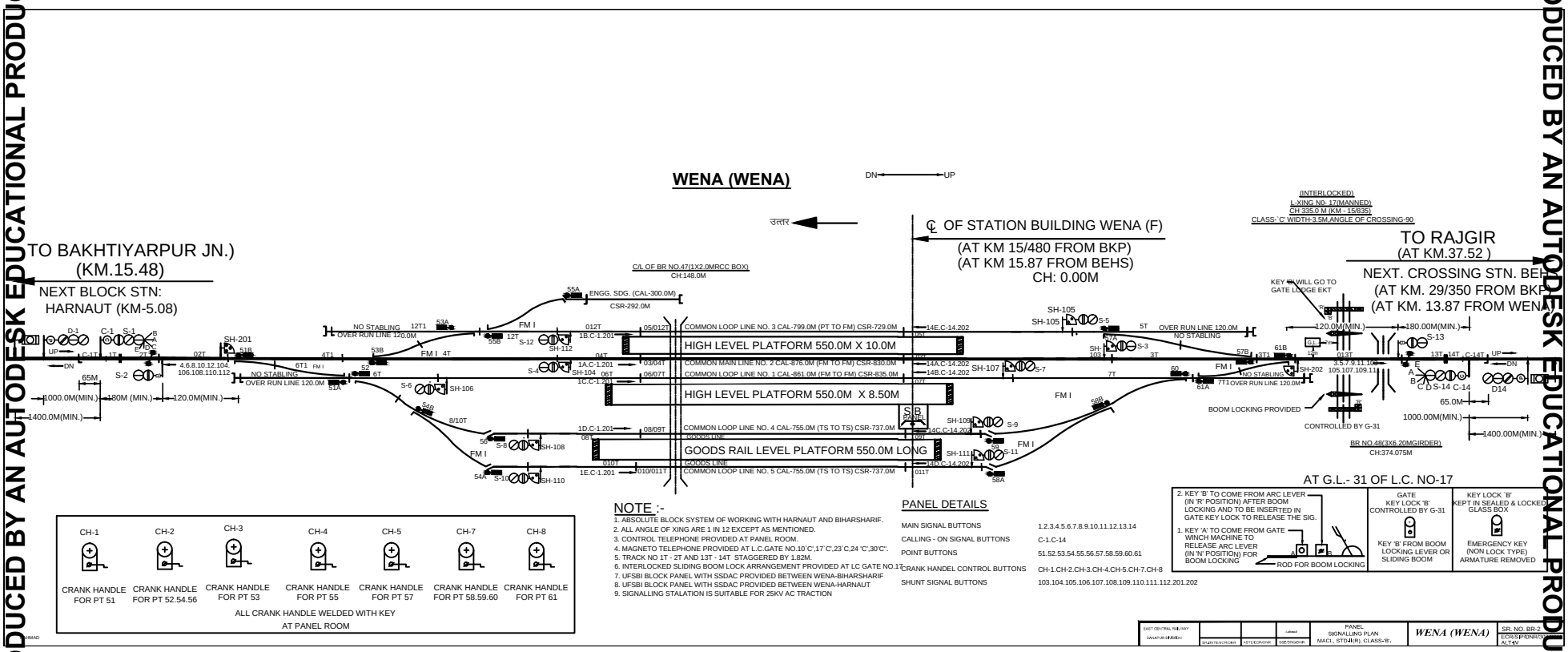

CH-1	CH-2	CH-3	CH-4	CH-5	CH-7	CH-8
CRANK HANDLE FOR PT 51	CRANK HANDLE FOR PT 52.54.56	CRANK HANDLE FOR PT 53	CRANK HANDLE FOR PT 55	CRANK HANDLE FOR PT 57	CRANK HANDLE FOR PT 58.59.60	CRANK HANDLE FOR PT 61

ALL CRANK HANDLE WELDED WITH KEY AT PANEL ROOM

NOTE :-

1. ABSOLUTE BLOCK SYSTEM OF WORKING WITH HARNAUT AND BIHARSHARIF.
2. ALL ANGLE OF XING ARE 1 IN 12 EXCEPT AS MENTIONED.
3. CONTROL TELEPHONE PROVIDED AT PANEL ROOM.
4. MAGNETO TELEPHONE PROVIDED AT L.C.GATE NO.10`C',17`C',23`C,24 'C','30'C'.
5. TRACK NO 1T - 2T AND 13T - 14T. STAGGERED BY 1.82M.
6. INTERLOCKED SLIDING BOOM LOCK ARRANGEMENT PROVIDED AT LC GATE NO.17
7. UFSBI BLOCK PANEL WITH SSDAC PROVIDED BETWEEN WENA-BIHARSHARIF
8. UFSBI BLOCK PANEL WITH SSDAC PROVIDED BETWEEN WENA-HARNAUT
9. SIGNALLING STALATION IS SUITABLE FOR 25KV AC TRACTION

PANEL DETAILS

MAIN SIGNAL BUTTONS	1.2.3.4.5.6.7.8.9.10.11.12.13.14
CALLING - ON SIGNAL BUTTONS	C-1.C-14
POINT BUTTONS	51.52.53.54.55.56.57.58.59.60.61
CRANK HANDEL CONTROL BUTTONS	CH-1.CH-2.CH-3.CH-4.CH-5.CH-7.CH-8
SHUNT SIGNAL BUTTONS	103.104.105.106.107.108.109.110.111.112.201.202

2. KEY 'B' TO COME FROM ARC LEVER (IN 'R' POSITION) AFTER BOOM LOCKING AND TO BE INSERTED IN GATE KEY LOCK TO RELEASE THE SIG.
1. KEY 'A' TO COME FROM GATE WINCH MACHINE TO RELEASE ARC LEVER (IN 'N' POSITION) FOR BOOM LOCKING
ROD FOR BOOM LOCKING

GATE KEY LOCK 'B' CONTROLLED BY G-31
KEY 'B' FROM BOOM LOCKING LEVER OR SLIDING BOOM

KEY LOCK 'B' KEPT IN SEALED & LOCKED GLASS BOX
EMERGENCY KEY (NON LOCK TYPE) ARMATURE REMOVED

EAST CENTRAL RAILWAY
DHANBAD (JHARKHAND)

PANEL SIGNALLING PLAN
MACL, STD-II(R), CLASS-'B'.

WENA (WENA)

SR. NO. BR-2
LOCO/P/DNR/3
ALT-IV

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