C/L OF STN.BUILDING CHARHI
AT KM. 107/113.500(FROM KODERMA)
CH: 0.00
GOODS PLATFORM 200.0MX10M
HIGH LEVEL PASSENGER PLATFORM 351.0MX10M
HIGH LEVEL PLATFORM 351.0M X10.0M
ASPECT CONTROL CHART (DN DIRECTION)
ASPECT CONTROL CHART (UP DIRECTION)
CRANK HANDLE FOR PT 51
CRANK HANDLE FOR PT 52
CRANK HANDLE FOR PT 53
CRANK HANDLE FOR PT 56
CRANK HANDLE FOR PT 57
CRANK HANDLE FOR PT 58
ALL CRANK HANDLE WELDED WITHKEY AT PANEL ROOM
PANEL DETAILS
MAIN SIGNAL BUTTONS 1,2,3,4,5,6,7,8,9,10,11,12
CALLING - ON SIGNAL BUTTONS C-1,C-12
POINT BUTTONS 51,52,53,56,57,58.
CRANK HANDEL CONTROL BUTTONS CH-1,CH-2,CH-3,CH-6,CH-7,CH-8
SHUNT SIGNAL BUTTONS 103,104,105,106,107,108,109,110, 201,202
NOTE :-
1. ABSOLUTE BLOCK SYSTEM OF WORKING WITH BES AND KUJU.
2. SINGLE LINE TOKEN LESS BLOCK INSTRUMENT WORKING WITH BES AND KUJU STN. SITUATED AT PANEL ROOM.
3. ALL ANGLE OF XING ARE 1 IN 12 EXCEPT AS MENTIONED.
4. CONTROL TELEPHONE PROVIDED AT PANEL ROOM.
5. SSDAC PROVIDED FOR LAST VEHICLE VERIFICATION & INTERLOCKED WITH BLOCK INSTRUMENT.
6. TRACK NO 1T & 2T AND 11T & 12T STAGGERED BY 1.82M.
7. THIS SIP HAS BEEN MADE IN CONNECTION WITH NEW B.G. LINE FROM KQR TO RNC.
8. THERE IS NOT ANY LEVEL CROSSING GATE UP TO 2.5 KM FROM C.L OF STATION BUILDING ON EITHER SIDES.
9. THE SIGNALLING INSTALLATION IS SUITABLE FOR 25 KV AC TRACTION.
10. PROVISION OF S/L UFSBI BLOCK PANEL WITH HASSDAC BETWEEN CHARHI-BES.
11. PROVISION OF S/L UFSBI BLOCK PANEL WITH HASSDAC BETWEEN CHARHI-KUJU
SPECIAL INSTRUCTION / APPROVED SPECIAL INSTRUCTION
AUTHORITY OF WORK :- PB ITEM NO- 9 OF 2008-09
पूर्व मध्य रेलवे
EAST CENTRAL RAILWAY
DHANBAD DIVISION
APPROVED BY
COUNTER SIGNED BY
CHECKED BY
(NEERAJ AMBASTHA) CTPM /ECR /HJP FOR COM / ECR / HJP
(P.S. RAI) CSTE/C/S/MHX
(SATENDRA KUMAR) DY.CSTE/C/S/MHX
(SMS SHAMSI) SSTE / CON / MHX
DSTE / CON / DNR
(R. KUMAR) JE / S /DRG / MHX
C.R.S. SANCTION NO.
DATE :- 22/03/2016
COMPLETED ON 04.11.2016
SCALE
LONGITUDINAL : 1CM = 10M
TRANSVERSE : 1CM = 5 M
BASED ON - CE'S DRG. NO. - Y-57-2010.
CENTRAL PANEL
SIGNAL INTERLOCKING PLAN
(MACL, CLASS- 'B' STD-II®)
चरही
CHARHI
SIGNALLING PLAN NO. ECR / SIP/ DHN /515 / 2014
PREPARED BY SHREE TRADING BAILY ROAD