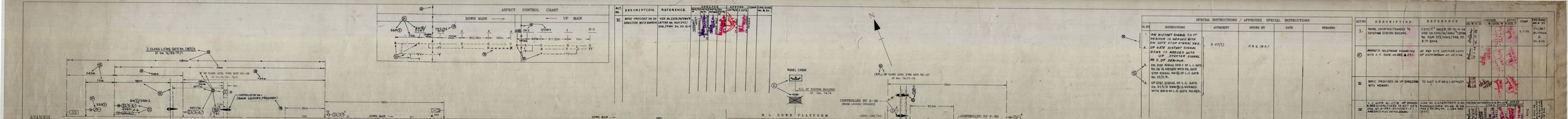
ASPECT CONTROL CHART
DOWN MAIN
UP MAIN
C-CLASS L.X'NG GATE NO. 28/0/E AT KM. 76/25-77/1
ASANSOL
(MEMARI Km-6.94)
HOWRAH
(BAINCHI Km-4.90)
GATE LODGE
H. L. DOWN PLATFORM
H. L. UP PLATFORM
PANEL CABIN
C/L OF STATION BUILDING AT Km. 74.74
BOOM LOCKING ARRANGEMENT FOR L.C. GATE NO.-27
PANEL:-
1. MAIN SIGNAL BUTTONS :- 1, 2, 3, 4, 6.
2. CALLING-ON SIGNAL BUTTONS :-C1, C2.
3. GATE CONTROL BUTTON :- G-30
4. KEY LOCK POINT CONTROL BUTTON:- P-60
NOTE
1. ABSOLUTE BLOCK SYSTEM OF WORKING WITH BAINCHI AND MEMARI.
2. DOUBLE LINE BLOCK INSTRUMENTS MGR/HNH TYPE PROVIDED AT PANEL ROOM AND CONNECTED WITH BAINCHI AND MEMARI.
3. CORDLESS TELEPHONE PROVIDED AT PANEL ROOM AND S.M. OFFICE.
4. MAGNETO TELEPHONE CONNECTED WITH PANEL ROOM, I.L.C. GATE NO. 27 AND S.M. OFFICE.
5. TRIPPLE PULE DOUBLE FILAMENT LAMPS PROVIDED ON ALL SIGNALS.
6. BLOCK PROVING AXLE COUNTERS PROVIDED ALONGWITH D/L BLOCK INSTRUMENT ON UP DIRECTION WITH BAINCHI AND ON DOWN DIRECTION WITH MEMARI.
7. THE TRACK DEVICE OF AXLE COUNTER WILL BE PLACED AT THE EXTREME END OF BLOCK OVERLAP.
8. MINIMUM DISTANCE BETWEEN TRACK DEVICE OF AXLE COUNTER AND INSULATION JOINT OF TRACK CIRCUIT IN ADJACENT BLOCK SECTION (DOWN SIDE) SHALL BE AS PER PARA NO.17.4.5.3 OF SEM PART-I.
9. WARNING BOARD ARE PLACED AT A DISTANCE OF 15 K.M. FROM HOWRAH S/G. VIDE NP-10 OF FILE NO.S/0.1/3/(2)/(Pt)/ 25.2.5.01.
10. KEY LOCK (EMERGENCY) OF LOCK & BOOM LOCKING PROVIDED AS PER SKG.NO.S/2 04678.
11. IT SHALL ALSO BE 15.0M. FROM THE E/END OF THE OTHER S.B.D.
SPECIAL INSTRUCTIONS / APPROVED SPECIAL INSTRUCTIONS
SIG. NO. | INSTRUCTIONS | AUTHORITY | ISSUED BY | DATE | REMARKS
1. ONE DISTANT SIGNAL DS OF INDIGNIN IS MERGED WITH DN. GATE STOP SIGNAL SW2.
2. UP GATE DISTANT SIGNAL D3W3 IS MERGED WITH UP. STARTER SIGNAL NO 5. OF DEBIPUR.
3. DN. DIST SIGNAL DS W-2 OF L.C. GATE NO. 28 IS MERGED WITH DN. GATE STOP SIGNAL SW-2 OF L.C. GATE NO. 33/E/E.
4. UP DIST. SIGNAL OF L.C. GATE No. 31/E/E D3W-2 IS MERGED WITH SW-3 OF L.C. GATE No.30/E.
3.07(1) | C.R.S. (E.C)
ALT. NO. | DESCRIPTION | REFERENCE | SIG/W/S | VIDED | APPD | COMP | CAN. NAME NO. & DT.
I. PANEL LOCATION CHANGED TO SANTIMA STATION BUILDING. | CSTE/P/T ORDER: ST-16/11-04 VIDE SR.CRS(W/BRC)"LETTER No. S&W.272/HWH/B&L SE. 8-11-2004. | 1.7.05 | 31/30/E/BR/HWH & 31.3.05
II. ANSWERTO TELEPHONE CONNECTED WITH L.C. GATE NO.28/C & 29/C. | AS PER SITE VERIFIED COPY OF DATE(Mean on-22.9.04. |
III. BRAC PROVIDED ON UP DIRECTION WITH MEMARI | TO SUIT S.P.NO.S.I-07/14/27. |
IV. L.C.GATE NO.27/D UP BRAKE & DIST.SIGNAL TO SUIT C.E.S. ORD. NO.D-284-2000 AND D-2841-2000(ALT.) AND SP(S)145 INTERLOCKED. | VIDE NR.S.C.R.&WR/HQTS.4.40 DATED 28.10.04 & CSTE ORDER NO.A & 30 DATED 30.9.04 NO. D-284-2000 (ALT.) |
V. L.C.GATE NO.-27 UPGRADED TO SPL CLASS "D" SUIT (E.S.) BRH. NO.-D-0373-2010. | CSTE'S ORDER VIDE PN-31 SP FILE NO-30-1410 ST-11/11/10 AND SR. DSTO SWR'S NOTE-4 DATE-09-11-10. ST-11/3 & 13. |
COMPLETION DRAWING
E.R. | APPROVED | CHECKED | DRAWN | SIG. NO. 30/SE/DS 1054/79 | SCALE | PANEL SIGNALLING PLAN | DEBIPUR दैबीपुर | S.I. 07605 25
SIGNL. DSIGN. | FOR CHIEF SIG. & TELE ENGG. | FOR CHIEF SIG. & TELE ENGG. / | SIGN/W | SIGN/W | SIGN/W | DATE 23.8.05 | LONGITUDINAL :- 1 Cm. = 10m. TRANSVERSE :- 1 Cm. = 4.6m.
DATE:- | DATE:- | MACL CLASS B STD. III
REPLACEMENT OF SIGNALLING GEARS WITH CENTRALISED OPERATIONS OF POINTS AND SIGNALS VIDE G.B. ITEM NO.179 OF 2003-04. BASED ON S.P. NO. S.I. 07605/25 UPTO ALT. I & TO SUIT C.E.S ORD. NO. D-284-2000.