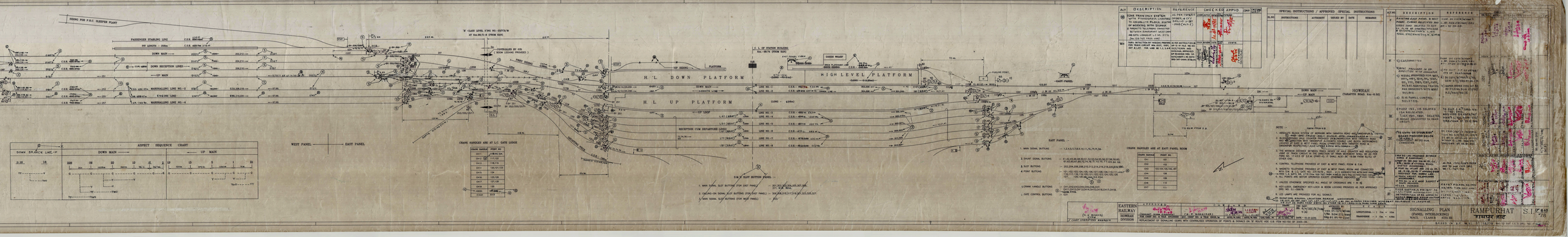
SIDING FOR P.R.C. SLEEPER PLANT
PASSENGER STABLING LINE
PIT LENGTH - 2500m
DOWN MAIN
DOWN RECEPTION LINES
UP MAIN
MARSHALLING LINE NO.-2
MARSHALLING LINE NO.-4
ENGINE LINE
W CLASS LEVEL X'ING NO.-22/D/W
AT Km.98/5-6 (FROM RANI)
CONTROLLED BY GR
(SIGN LOCKING PROVIDED)
FREE SIDING
C.L. OF STATION BUILDING
Km.-98/14 (FROM RANI)
GOODS WAGON
DOCK PLATFORM
H. L. DOWN PLATFORM
H. L. UP PLATFORM
HIGH LEVEL PLATFORM
DOWN MAIN
UP MAIN
UP LOOP
RECEPTION CUM DEPARTURE LINES
LINE NO.-1
LINE NO.-2
LINE NO.-3
LINE NO.-4
LINE NO.-5
LINE NO.-6
LINE NO.-7
LINE NO.-8
(LONG - 496m)
C.E.S.-480m
C.E.S.-475m
C.E.S.-417m
C.E.S.-415/460m
C.E.S.-415/460m
C.E.S.-415/460m
L.H.S.(DOWN)
L.H.S.(UP)
L.T.S.(DOWN)
L.T.S.(UP)
EAST PANEL
WEST PANEL
EAST PANEL
CRANE HANDLES ARE AT L.C. GATE LODGE
CRANE HANDLES ARE AT EAST PANEL ROOM
S.M. SLOT BUTTON PANEL
1. MAIN SIGNAL SLOT BUTTONS (FOR EAST PANEL) - 301,303,305,307,309, 311,313 & 315.
2. CALLING-ON SIGNAL SLOT BUTTONS (FOR EAST PANEL) - 304,306,308,310,312,314,316,323,325,327.
3. MAIN SIGNAL SLOT BUTTONS (FOR WEST PANEL) - Nil.
ASPECT SEQUENCE CHART
DOWN MAIN
UP MAIN
DOWN MAIN
UP MAIN
DOWN RECEPTION LINE
MARSHALLING LINE
ENGINE LINE
HOWRAH
(TARAPITH ROAD. Km.-6.56)
NOTE :-
1. ABSOLUTE BLOCK SYSTEM PROVIDED WITH TAPAITH ROAD AND HOWRAH B.T. CABINS.
2. BLOCK INSTRUMENT AND CONTROL PROVIDED ON/IN/NORTH WITH TAPAITH ROAD.
3. THE HOWRAH SIDINGS BETWEEN SIGNAL NO. 2 AND 4 ARE PROVIDED WITH SIGNALS.
4. CONTROL TELEPHONE PROVIDED AT EAST & WEST PANEL ROOM & S.M.
5. MANNED TELEPHONE PROVIDED AT EAST & WEST PANEL ROOM AND CONNECTED WITH S.M. & L.C. GATE NO. 22/D(W). PBX - 1/C2 ARRANGED WITH EAST PANEL.
6. UNLESS OTHERWISE SPECIFIED ALL ANGLE OF CROSSINGS ARE 1 IN 8½.
7. ALL POINTS ARE MOTOR OPERATED EXCEPT CROSSING POINTS (MANUAL).
8. UNLESS OTHERWISE SPECIFIED ALL ANGLE OF CROSSINGS ARE 1 IN 8½.
9. KEY-LOCK, EMERGENCY KEY-LOCK & SIGN LOCKING PROVIDED AS PER APPROVED DRG. NO. S-1-06678.
10. LED LAMPS ARE PROVIDED FOR ALL SIGNALS.
11. EXISTING SIGNAL LOCATION REMAIN UNCHANGED.
12. ALL SIGNALS ARE PROVIDED WITH LED LAMPS. ALL POINTS PROVIDED WITH MOTOR OPERATED LEVER. ALL POINTS ARE PROVIDED WITH FOUL BAR. ALL POINTS ARE PROVIDED WITH FOUL BAR. ALL POINTS ARE PROVIDED WITH FOUL BAR.
EAST PANEL
1. MAIN SIGNAL BUTTONS - 1,2,4,5,7,8,9,11,12,15,16,19,20,23.
2. SHUNT SIGNAL BUTTONS - 41,42,44,46,48,50,51,52,53,54,55,56,57,58,59,60, 61,62,63,64,65,66,67,68,69,70,71,72,73,74,75,76,77,78,79,80.
3. SLOT BUTTONS - 202,204,206,208,210,212,214,216,218,220,222,224.
4. POINT BUTTONS - 101,102,103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120,121,122,123,124,125,126,127,128,129,130.
5. LOWER HANDLE BUTTONS - CH1,CH2,CH3,CH4,CH5,CH6,CH7,CH8. CH11,CH12,CH13,CH14,CH15,CH16,CH17,CH18.
6. GATE CONTROL BUTTONS - 1/C2
SPECIAL INSTRUCTIONS / APPROVED SPECIAL INSTRUCTIONS
EASTERN RAILWAY
HOWRAH DIVISION
SIGNALLING PLAN (PANEL INTERLOCKING) MAS. CLASS SYS.III
RAMPURHAT
S.I. 849/78
SIGNAL & T.C. WKS. SIGNAL