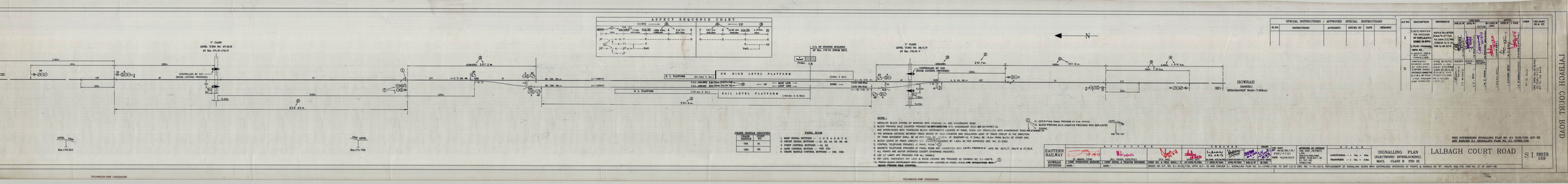
ASPECT SEQUENCE CHART
DOWN
UP
'Y' CLASS
LEVEL 'X'(NO. 30.0)/8
AT Km. 170.76-170.9
CONTROLLED BY G31
(ROOM LOCKING PROVIDED)
525.43 m
LEVEL 'Y'(NO. 27.7)/8
AT Km. 170.79-170.9
DK HIGH LEVEL PLATFORM
RAIL LEVEL PLATFORM
310.4 m
L.C. OF STATION BUILDING
AT Km. 170.76 (FROM BOX)
PANEL
'V' CLASS
LEVEL 'Z'(NO. 28.6)/7
AT Km. 170.79-?
HOWRAH
(BANDEL)
(DEMARCHAIT ROAD-7.900Km)
N
CRANK HANDLE DESCRIPTION
PANEL ROOM
NOTE:-
1. ABSOLUTE BLOCK SYSTEM OF WORKING WITH KOHAGRAJ JN. AND KHARGRAHAT ROAD.
2. BLOCK PRIVING AXLE COUNTER PROVIDED IN DOWN DIRECTION WITH KHARGRAHAT ROAD AND KOHAGRAJ JN.
AND INTERLOCKED WITH THORNLESS BLOCK INSTRUMENTS LOCATED AT PANEL ROOM AND CONNECTED WITH KHARGRAHAT ROAD AND KOHAGRAJ JN.
3. ONE ELECTRICAL TRACK CIRCUIT OR EQUIVALENT DEVICE OF ALL-COUNTER AND INSULATION JOINT OF TRACK CIRCUIT IN THE DIRECTION
OF TRAIN MOVEMENT SHALL BE AS BLOCK JOINT. THE DISTANCE BETWEEN A.C. OF SENTINEL-01, IF SHALL BE 18.5m FROM BLOCK OF OTHER END.
4. BLOCK JOINTS OF TRACK CIRCUITS TO BE PROVIDED BY 5.5m AS PER APPROVED DRG. NO. S-12362.
5. CONTROL TELEPHONE PROVIDED AT PANEL ROOM.
6. MAGNETO TELEPHONE PROVIDED AT PANEL ROOM AND CONNECTED WITH LEVEL CROSSING GATE NO. 31/C/T, 34/A & 27/B/E.
7. ALL POINTS ARE MOTOR OPERATED EXCEPT DISCHARGE MOUNTED.
8. LED LT LAMPS ARE PROVIDED FOR ALL SIGNALS.
9. ALL SIGNALS ARE DWARF TYPE AS SHOWN DRAWING ARE PROVIDED AS DRAWING NO. S.L.-08876.
10. PROVIDED RAILWAY-PROTECTED WITH HOWRAH JN. LOCATED AT PANEL ROOM AND INTERLOCKED WITH
BLOCK PRIVING AXLE COUNTER.
11. OPERATING PANEL PROVIDED AT S.M. OFFICE.
12. BLOCK PRIVING AXLE COUNTER PROVIDED WITH DUPLICATE
SYSTEM.
SPECIAL INSTRUCTIONS / APPROVED SPECIAL INSTRUCTIONS
THIS SUPERSEDES SIGNALLING PLAN NO. S.I. 5130/159, ALT-XII
AND EARLIER S.I. SIGNALLING PLAN NO. S.I.-08875/159.
EASTERN RAILWAY
HOWRAH DIVISION
SIGNALLING PLAN
(ELECTRONIC INTERLOCKING)
MAIL CLASS B STD III
LALBAGH COURT ROAD
S.I. 08675/159
TATBACH COURT ROAD
TECHNOVUM EMP 1200302030