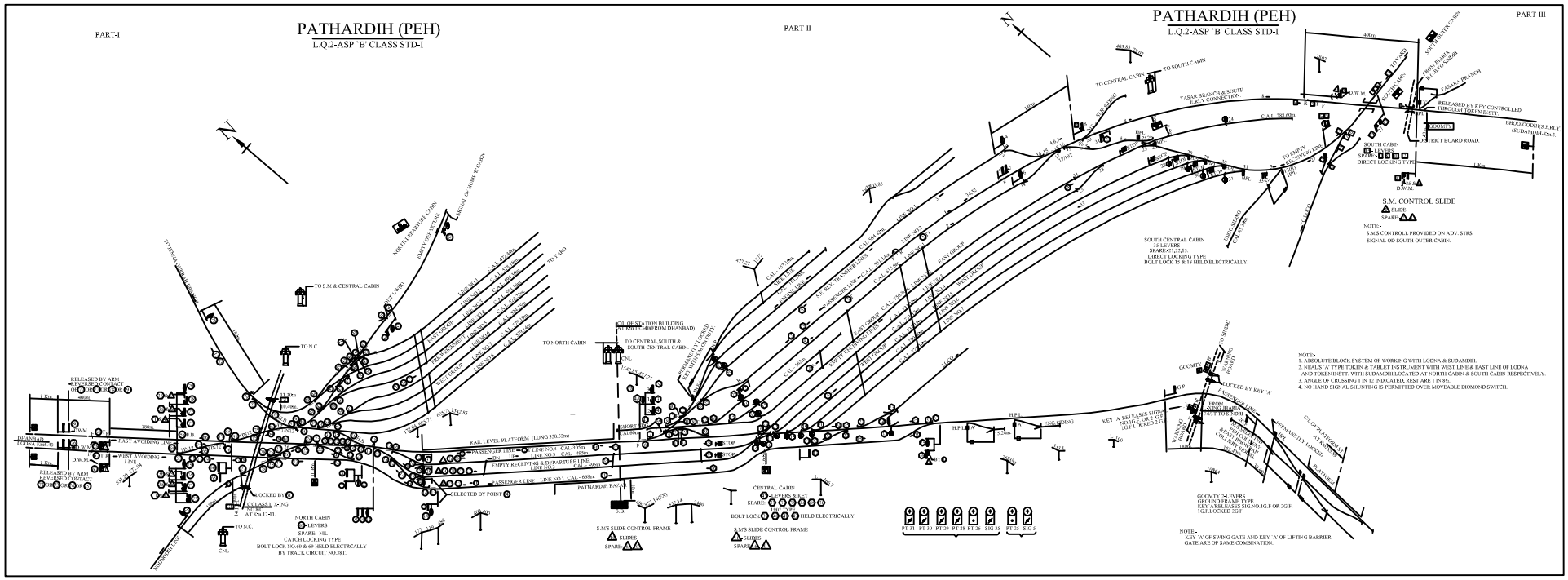
PART-I
PATHARDIH (PEH)
L.Q.2-ASP 'B' CLASS STD-I
PART-II
PATHARDIH (PEH)
L.Q.2-ASP 'B' CLASS STD-I
PART-III
N
TO S.M. & CENTRAL CABIN
TO N.C.
TO NORTH CABIN
TO CENTRAL,SOUTH & SOUTH CENTRAL CABIN.
TO SOUTH CABIN
TO CENTRAL CABIN
TO YARD
TO DUDHAI
TO GODDA
TO SUDAMDIH
TO GOOMTY
NORTH DEPARTURE CABIN
EMPTY DISPATCH LINE
SIGNAL OF HUMP 'B' CABIN
RELEASED BY ARM REVERSED CONTACT OF NO.1 W
RELEASED BY ARM REVERSED CONTACT OF NO.2 W
DHANBAD
PANDRA 2000m
EAST AVOIDING LINE
WEST AVOIDING LINE
D.W.M.
LOCKED BY
CLASS I 3-ING LEVERS AT Nos.1,7-9.
NORTH CABIN
5 LEVERS
SPARE-1 NIL
CATCH LOCKING TYPE
BOLT LOCK, NO.44 & 49 HELD ELECTRICALLY BY TRACK CIRCUIT NO.3ST.
RAIL LEVEL PLATFORM (LONG 350.57m)
PASSENGER LINE
EMPTY RECEIVING & DEPARTURE LINE
LINE NO.5
LINE NO.4 CAL-1050m
LINE NO.3 CAL - 1050m
LINE NO.1 CAL - 668m
PATHARDIH BACK
S.B.
SELECTED BY POINT
S.M'S SLIDE CONTROL FRAME
SLIDES
SPARE-
CENTRAL CABIN
5 LEVERS & KEY
SPARE-
BW 1N 1R
BOLT LOCK
HELD ELECTRICALLY
S.M'S SLIDE CONTROL FRAME
SLIDES
SPARE-
SOUTH CENTRAL CABIN
15-LEVERS
SPARE=7,12,13.
DIRECT LOCKING TYPE
BOLT LOCK 15 & 38 HELD ELECTRICALLY.
TASAR BRANCH & SOUTH E.B.Y CONNECTION
C.A.U. 288.60m
TO EMPTY DISPATCH LINE
SOUTH CABIN
SPARE-1
DIRECT LOCKING TYPE
D.W.M.
S.M. CONTROL SLIDE
SLIDE
SPARE-
NOTE:-
S.M'S CONTROLL PROVIDED ON ADV. STRS SIGNAL OD SOUTH OUTER CABIN.
RELEASED BY 'A' KEY CONTROLLED THROUGH TOKEN INSTT.
TASAR BRANCH
FROM BHELA
BHOGODIH(BHEL E.B.Y)
(SUDAMDIH-PDN.T.
DISTRICT BOARD ROAD.
GOOMTY
GOOMTY 54-LEVERS
GROUND FRAME TYPE
KEY 'A'RELEASES SIG NO.1G.F OR 2G.F.
1G.F LOCKED 2G.F.
NOTE:-
KEY 'A' OF SWING GATE AND KEY 'A' OF LIFTING BARRIER GATE ARE OF SAME COMBINATION.
NOTE:-
1. ABSOLUTE BLOCK SYSTEM OF WORKING WITH LODNA & SUDAMDIH.
2. NEALS 'A' TYPE TOKEN & TABLET INSTRUMENT WITH WEST LINE & EAST LINE OF LODNA AND TOKEN INSTT. WITH SUDAMDIH LOCATED AT NORTH CABIN & SOUTH CABIN RESPECTIVELY.
3. ANGLE OF CROSSING 1 IN 12 INDICATED, REST ARE 1 IN 8½.
4. NO HAND SIGNAL SHUNTING IS PERMITTED OVER MOVEABLE DIOMOND SWITCH.
PT-31 PT-30 PT-29 PT-28 PT-26 SIG-35 PT-25 SIG-5