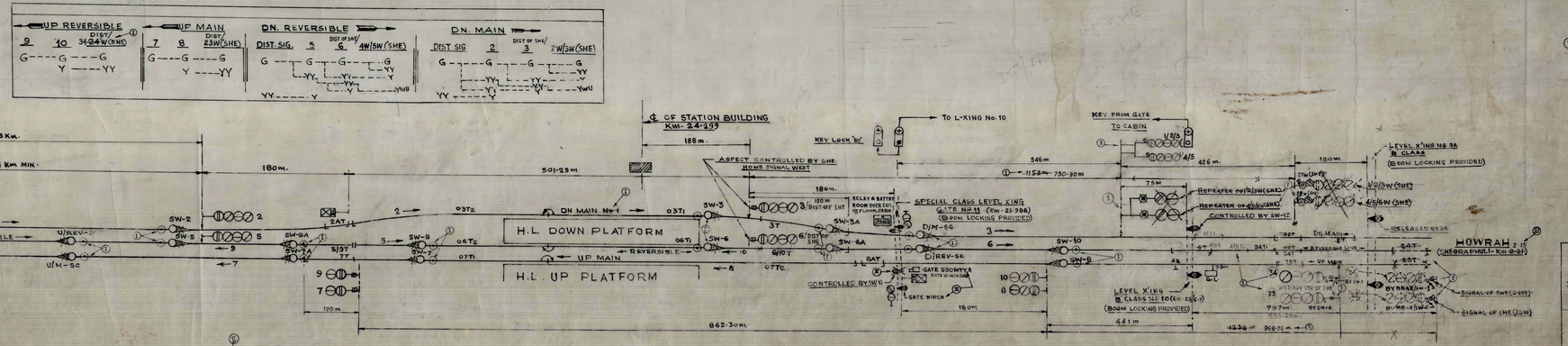

NOTE:

1. ABSOLUTE BLOCK SYSTEM OF WORKING WITH BHADRESWAR & SHEORAPHULI
2. DOUBLE LINE BLOCK INSTRUMENT CONNECTED WITH SHE & BHR FOR UP & DN MAIN LINE LOCATED AT PANEL CABIN
3. TOKENLESS BLOCK INSTRUMENT (FM TYPE) CONNECTED WITH SHE & BHR FOR REVERSIBLE LINE LOCATED AT PANEL CABIN
4. CONTROL TELEPHONE PROVIDED AT PANEL CABIN & SM'S OFFICE
5. GATE KEY 'A' CAN BE EXTRACTED WITH SIGNAL SWITCHES 3, 6 & 8 (SW1) NORMAL & SIGS 3, 6, 8 & 10 RED AND WHEN EXTRACTED SIG. 3, 6, 8 & 10 CAN NEVER BE OFF.
6. MAIN LINE SIGNAL POST COMBO BY TALLICH TRN REVERSIBLE LINE SIGNAL POST
7. GATE KEY 'B' CAN BE EXTRACTED WITH SIG. SWITCHES 3, 6, SW-1, SW-4 & SW-11 NORMAL AND SIGNALS 3, 6 & 24W(SHE) 23W(SHE) RED AND WHEN EXTRACTED SIGS. 3, 6 & 24W(SHE) 23W (SHE) CAN NEVER BE OFF
8. 'B' CLASS LEVEL X'ING GATE APPROACH LOCKED ON BOTH DIRECTION UP AND DN AND RELEASED BY RESPECTIVE TRACK CIRCUIT/TREADLE ON UP DIRECTION AND BY TRACK CIRCUIT ON DN DIRECTION.
9. BLOCK JOINT OF 3/6 & 06T2, 6/10T & 06T1 ARE STAGGERED BY 1·32M AS PER APPROVED PLAN S.I. 736?
10. FOR 'REVERSIBLE' LINE SYSTEM OF BLOCK WORKING SHOULD BE SUCH THAT BEFORE GRANTING LINE CLEAR TO SUCCEEDING UP TRAIN, LINE CLEAR TO BE RECEIVED FROM BHR. SIMILARLY FOR GRANTING LINE CLEAR TO BHR, LINE CLEAR TO BE OBTAINED FIRST FROM SHE.
11. MAGNETO TELEPHONE CONNECTED WITH SM'S OFFICE & PANEL CABIN & L-XING NO 10
12. ESTABLISH DIRECTION OF TRAFFIC ON REVERSIBLE LINE ON DN DIRECTION BAIDYABATI WILL RECEIVE LINE CLEAR FROM SHEORAPHULI BEFORE GRANTING LINE CLEAR TO BHADRESWAR. FOR SUBSEQUENT TRAINS BAIDYABATI MAY GRANT LINE CLEAR TO BHADRESWAR, ONCE DIRECTION HAS BEEN ESTABLISHED. SIMILARLY ESTABLISH DIRECTION OF TRAFFIC ON UP DIRECTION, BAIDYABATI WILL RECEIVE LINE CLEAR FROM BHADRESWAR BEFORE GRANTING LINE CLEAR TO SHEORAPHULI. FOR SUBSEQUENT TRAINS BAIDYABATI MAY GRANT LINE CLEAR TO SHEORAPHULI, ONCE DIRECTION HAS BEEN ESTABLISHED.
12. APPROACH WARNING ON SPECIAL CLASS L-XING NO 11, 8 PROVIDED FROM 227 & 347 AT HWH END AND SIG. NO- 2 & 5 OFF AT MGS END.
13. FOR DESPATCHING A TRAIN ON REVERSIBLE LINE IN DN. DIRECTION, BAIDYABATI SHALL OBTAIN LINE CLEAR FIRST FROM SHEORAPHULI BEFORE GRANTING LINE CLEAR TO BHADRESWAR. FOR SUBSEQUENT TRAINS BAIDYABATI MAY GRANT LINE CLEAR TO BHADRESWAR PROVIDED THE TOKENLESS BLOCK INSTRUMENT WITH SHEORAPHULI IS IN 'GT' POSITION. SIMILARLY ON UP REVERSIBLE LINE, BAIDYABATI SHALL OBTAIN LINE CLEAR FROM BHADRESWAR BEFORE GRANTING LINE CLEAR TO SHEORAPHULI. FOR SUBSEQUENT TRAINS BAIDYABATI MAY GRANT LINE CLEAR TO SHEORAPHULI PROVIDED THE TOKENLESS BLOCK INSTRUMENT WITH BHADRESWAR IS IN 'GT' POSITION.

SPECIAL INSTRUCTION/APPROVED SPECIAL INSTRUCTION.

SL. No.	INSTRUCTION.	ISSUED BY.	AUTHORITY.	DATE.	REMARKS.
1	SIG. NS. 3 & 6 ARE COMBINED WITH DN. DIST. SIG. OF SHEORAPHULI ON DN MAIN & REVERSIBLE LINE RESPECTIVELY.				CRS's DISPENSATION TO BE OBTAINED.
2	UP DIST. SIG. ON UP MAIN & REVERSIBLE LINE COMBINED WITH SIG. NOS 23 & 34 OF SHEORAPHULI RESPECTIVELY.				- DO -

ALT NO.	S.P. NO.	DESCRIPTION	REFERENCE	CHECKED.	APPRD	CONV.	C.D.S. SIG & TEL NO DATE.
II	07130/11	GATE GOONTY & GATE WINCH ERECTED IN L-XING NO 11 (SPL. CLASS) INDICATED. CE (IAC) DRG. NO. T-153-92 AND CE DRG. NO. T-244-93 INDICATED TO SUIT CE DRG. NO. T-736-79, DELETED.	CE (IAC) ORDER VIDE P.NO. 227 OF S.E.C. 42/NWR-BDC (AUTOMATION) PH-II, DT. 5.11.96 & 211-PUBLICATION OF SRSI E.C. ORG. & 1 (AMENDMENT NO. 152) (AUTOMATION) DT. 24.3.97 & VIDE CORRIGENDUM NO. 1 DT. 30.5.97				
		NOTE NO. 10 DELETED AND NOTE NO 13 INCORPORATED.	SIG. NO. 2 VIDE P.NO. 137 OF E.NO.62 (NWR-BDC/AUTOMATION) PH-II, DT. 28.8.97				
I		1. ON ANY STN. NOS. 1 & 6 OF BBAS MERGED WITH UP DIST. OF SIG. 2 UP ANY STN. SIG NO. 2 & 3 OF SHE ARRANGED WITH UP DIST. OF BBAS. 2. APPROACH WARNING NOTES FOR SPL. CLASS L-XING NO 11 INDICATED 4. IN PLACE OF REPEATER 116 FOR THE N.W. SIG OF 2/3 & 4/5 OF SHE SHOWN AS NO. OF SIG. 5. THE MAIN NO 1 CHANGED AS PM. MAIN. & SYMBOL OF NON-LOCK TYPE SWITCH ADDED	CSTE/C/ORDER VIDE P.NO 125 OF E.NO. 42/NWR-BDC/AUTOMATION/CONFDN-II & T/No: 56-42/NWR-BDC/AUTOMATION/CONFDN-II DT. 22.1.96 & SP. DTE/CO/SIG/T/Lnd/Signal/Gen/Vol-II/Pt-II/NWR/BDC/REV. DT. 16.1.96				
ALT NO.	S.P. NO.	DESCRIPTION	REFERENCE	CHECKED.	APPRD	CONV.	C.D.S. SIG & TEL NO DATE.

CONVC. ASTE/C SSE/C CSTE/C

THIS DRG. SUPERSEDES S.P. No. S.I. E06/11 UP TO AMD-II

TO SUIT CE'S DRG. NO. T-244-93.

E.R. HOWRAH-DIVISION	APPROVED:	CHECKED.		CROSS CHECKED BY DATE.	APPROVED OF WAY/UNITS LETTERING.	TRACED	DRAWN	SCALE		PANEL SIGNALLING PLAN MACL, STD-II. 'B' CLASS.	BAIDYABATI. (PHASE I.)	S.I. 07130 11
	CHIEF SIGNAL & TELECOM ENGINEER (CON)							LONGITUDINAL	1CM = 1.5m			
		SSTE/C	ASTE/C	SSE/C				TRANSVERSE	1CM = 1.5m			
	DATE:- 19-12-94	TO SUIT CE'S DRG. NO. T-736-79 REVERSIBLE WORK. F.N.P. NO. 221/273-225 of 86-87.									CONDITION:	