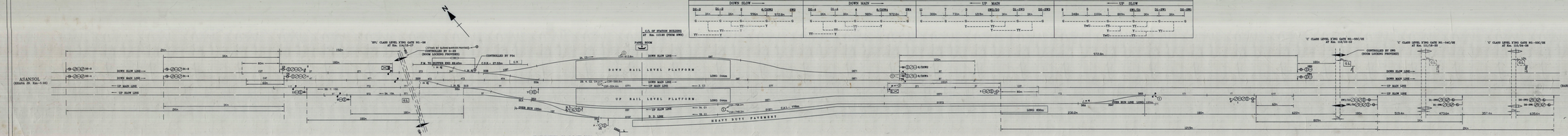

ASPECT SEQUENCE CHART

DOWN SLOW						DOWN MAIN						UP MAIN						UP SLOW					
DG-1	DG-2	0	0/DW2	DW2		DG-1	DG-2	4	4/DW2	DW2		U	1	3	DW1/U	U1-DW1	U2-DW1	0	1	DW1/U	U1-DW1	U2-DW1	
	2Y+	2Y+	920m	972.8m			2Y+	2Y+	920m	972.8m		300m	730m	1219m		2Y+	2Y+	348m	1100m	801m	2Y+	2Y+	
G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
		Y	Y					Y	Y					Y	Y			TWO	Y	Y	Y	Y	
		TY	TY					TY	TY					TY	TY				TY	TY	TY	TY	
TY	TY	TY	TY			TY	TY	TY	TY					TY	TY			TWO	TY	TY	TY	TY	

CRANK HANDLES ARE AT PANEL ROOM

PANEL NO.	CRANK NO.
CH1	31.
CH2	32.
CH3	33.
CH5	35.
CH6	36.

(ON 700.00 FROM C.G.OF)

PANEL ROOM

1. MAIN SIGNAL BUTTONS — 1. 2. 3. 4. 5. 6. 7. 8. 9. 11. 15.
2. CALLING-ON SIGNAL BUTTONS — 21. 22. 23. 24.
3. POINT CONTROL BUTTONS — 31. 32. 33. 35. 36.
4. KEY-LOCK POINT CONTROL BUTTONS — P24.
5. GATE CONTROL BUTTON — G-33
6. CRANK HANDLE CONTROL BUTTON — CH1. CH2. CH3. CH5. CH6.

GATE PANEL

1. SIGNAL CONTROL SWITCHES: SW1. SW2. SW3. SW4.
2. GATE CONTROL SWITCH — SW5.

NOTE :-

1. ABSOLUTE BLOCK SYSTEM OF WORKING WITH SWIDDHANAM AND KHANA JN.
2. CONTROL TELEPHONE PROVIDED AT PANEL ROOM.
3. MAGNETO TELEPHONE PROVIDED AT PANEL ROOM AND CONNECTED WITH L.C. GATE NO. 56/SW., SWC AT KM 111/17-18, & DSC AT KM 112/9-11.
4. VALVES OTHERWISE SPECIFIED THE MAKE OF CROSSINGS ARE ALL 1 IN 12.
5. ALL POINTS ARE MOTOR OPERATED EXCEPT OTHERWISE INDICATED.
6. KEY LOCK EMERGENCY KEY LOCK & BOXN LOCKING PROVIDED AS PER DRG. NO. S1-08878.
7. TRIPPLE POLE LAMPS/LED LAMPS ARE PROVIDED FOR ALL SIGNALS.
8. BLOCK PROVING AXLE COUNTER PROVIDED ON 1ST, 2ND, 3RD, 4TH, 5TH LINE WITH DUPLICATE DISPLAY OF BLOCK PROVING AXLE COUNTER INSTALLED AT PANEL ROOM AND CONNECTED WITH SUPERVISORY PANEL AT SWIDDHANAM AND KHANA JN.
9. THE MINIMUM DISTANCE BETWEEN TRACK DEVICE OF AXLE COUNTER AND INSULATION JOINT OF TRACK CIRCUIT IN THE DIRECTION OF TRAIN MOVEMENT SHALL BE AS PER PARA NO. 11.14.3 OF RDSO PART II.

(1)— 1% DUAL SPKC (DUPLICATED DISMC) WORK FOR UP MAIN AND UP SLOW LINES WITH WITH SWIDDHANAM AND VERSELUCKI WITH DOUBLE LINE BLOCK WORKING.

(2)— STAND BY ELDING NAYAKER KRA(AUGUST) PASSED AT L.C. 57/3 AD. SIG "SPL" CLASS AS PER A.N.C LATEST TYPICAL DRAWING.

EASTERN RAILWAY	APPROVED			CHECKED			DRAWN
	S.K.JHA, CPTM						
HOWRAH DIVISION	FOR CHIEF OPERATIONS MANAGER	FOR CHIEF SIG. & TELECOM DEPARTMENT	FOR DIV. & TRAFFIC DEPARTMENT	SENIOR DIV. & TRAFFIC DEPARTMENT	S.P. (SIG.) HOWRAH	S.P. (TELECOM) HOWRAH	S.P. (OPTG.) HOWRAH
	DATE:-	DATE:-	DATE:-				

PREPARED S.P. MAKE (SIG) DR S.P. NO. S1-07524/LC UPTO ACT-1