

2.2.4	Cancel Co-op Button (Green in Colour)	To give co-operation from sending station to cancel the line clear at receiving station.
2.2.5	CANCEL Button (Yellow in Colour)	<p>It is used in conjunction with BELL button at train receiving.</p> <p>Station under following conditions:</p> <p>Train has not entered the block section and Line clear cancellation has to be done.</p> <p>Complete train has been pushed back at train sending station.</p>

### **2.3 SM's Block Panel is provided with ILLUMINATED INDICATORS**

2.3.1	LINE CLOSED Indication	Circular indications (TWO Number) in between the directional arrowhead.
	YELLOW	To indicate Block Section free from vehicles and LINE CLEAR not granted/received at train receiving/ train sending station respectively.
2.3.2	TRAIN COMING FROM indication	In a directional arrowhead pointing downward for incoming traffic towards station at train receiving station.
	GREEN	To indicate LINE CLEAR granted when TRAIN GOING TO Button and BELL button have been pressed at sending station and the conditions for the granting of LINE CLEAR at receiving station have been complied with and a rectangular indication named TCF lights up GREEN.
	RED	To indicate TRAIN ON LINE on entry of incoming train on LINE CLEAR.
	FLASHING GREEN	<p>To indicate:</p> <p>Block section clear after arrival of train, but associated Signals and their controls not normal at either of station or LCB Key is OUT.</p> <p>Cancellation of LINE CLEAR before entry of train in Block Section.</p>

2.3.3	TRAIN GOING TO Indication	In an arrowhead pointing upward for outgoing traffic away from station at train sending station.
	GREEN	To indicate LINE CLEAR received when TRAIN GOING TO button and BELL button have been pressed on Block Panel of train sending station and the condition for taking the LINE CLEAR have been complied with at both stations and a rectangular indication named TCF lights up GREEN
	RED	To indicate TRAIN ON LINE on entry of outgoing train on LINE CLEAR.
	FLASHING GREEN	<p>To Indicate:</p> <ul style="list-style-type: none"> <li>a) Block Section clear after arrival of train at other station, but associated signals and their controls not normal at either or both stations or LCB Key is OUT at receiving station.</li> <li>b) LINE CLEAR cancelled before entry of train in block section.</li> </ul>
2.3.4	Cancel Co-Op indication	Indication to indicate co-operation extended by station at other end for cancellation of line clear by pressing Cancel Co-operation button.
2.3.5	CANCEL Indication	Circular LED
	FLASHING YELLOW	To indicate progress of LINE CLEAR cancellation timer of 120 seconds. The indication lights up on pressing of CANCEL Button along With BELL button, when TRAIN COMING FROM is displaying FLASHING GREEN indication
2.3.6	SNK Indications	Two such indications are provided.
	SNK YELLOW	<ul style="list-style-type: none"> <li>a) SNK (D): Yellow provided near TRAIN GOING TO directional arrowhead to Indicate LAST STOP SIGNAL and its controls at ON/ Normal.</li> <li>b) SNK (R): Yellow provided near TRAIN COMING FROM directional arrowhead to Indicate reception signal (s) &amp; its controls at ON/Normal</li> </ul>

2.3.7	SNOEK (SNK other end) YELLOW	i) Provided near TRAIN COMING FROM directional arrowhead to Indicate LAST STOP SIGNAL and its controls at station in rear are at ON/ Normal.
2.3.8	Last Stop Signal Circular in monogram of signal, (LSS) Indications	Circular in monogram of signal
	RED	To indicate Last Stop Signal is at 'ON'
	GREEN	To indicate Last Stop Signal is at 'OFF'
2.3.9	LINE FREE indication GREEN	<b>To indicate Block Section is clear of vehicles.</b>
	LINE OCUUPIED indication RED	To indicate Block Section occupied
2.3.10	<b>ACKN indication</b> YELLOW	A Indication near ACKN button. To indicate SECTION buzzer ON status
2.3.11	SM KEY 'IN' indication <b>GREEN</b>	Indication near SM KEY To indicate SM key "IN"
2.3.12	<b>SSBPAC(D)</b> OK indication	Glows GREEN when SSBPAC(D) is OK otherwise Extinguished.
2.3.13	<b>SSBPAC(D)</b> FAIL indication	Glows RED when SSBPAC(D) goes into a failure mode otherwise <b>Extinguished</b> .
2.3.14	Communication LINK FAIL indication	Glows steady YELLOW when LINK FAILS otherwise flickering

#### 2.4 SM's Block Panel is provided with following Buzzers

2.4.1	BLOCK Buzzer	To register the BELL CODE sent by other end SM
2.4.2	SECTION Buzzer	To register the occupation & clearance of each Block Section