

TRAFFIC MONITOR DISPLAY INDICATIONS

STATION IDENTIFICATION

The station name is printed on a dim yellow lighted rectangular box located at the top of each display panel

SIGNAL LIGHTS

Signal lights are used to display signal conditions, routes, and blocking limits. Each signal can display red or green with each color either solid or flashing. Any flashing light usually indicates some action is required by the controller

TRACK BAR LIGHTS

Lighted track bars are used to display track and switch conditions. Each track bar can display red, yellow or green with each color either steady or flashing to indicate a certain condition.

TRAIN/ENGINE NUMERIC DISPLAY

The Train or Engine ID Number entered under the train function is displayed by groups of four numerals located over each separate track section. These numbers are transferred to the next numeric display as the train proceeds. When two or more movements occupy the same block, the train/engine number of the movement that first entered that block will be displayed flashing.

AUTO/MANUAL

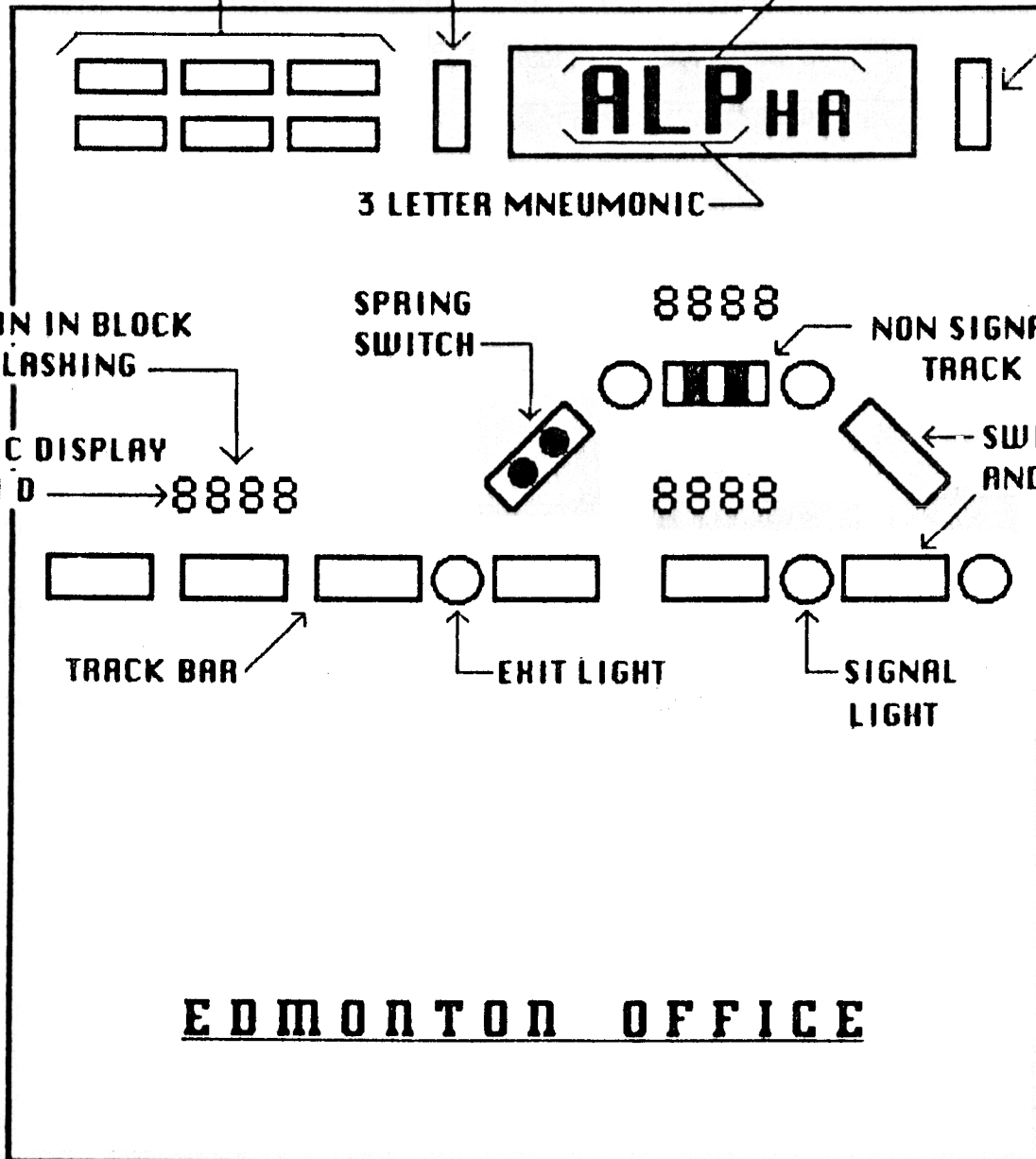
The auto/manual lights are located on each side of the STATION IDENTIFICATION display. There is one light for each controlled location. A red steady light indicates that the system is operating in manual mode. When a light is off, the system is operating in the automatic mode.

TRAFFIC MONITOR DISPLAY PANEL

INDICATORS FOR POWER OFF,
SECTIONALIZED, ELECTRIC LOCK
RELEASE, ETC.

AUTO/MANUAL
LIGHT

STATION NAME



TRAFFIC MONITOR COLOR DISPLAY INDICATIONS

TRACK BAR	YELLOW	DIM	TRACK OUTLINE
		BRIGHT	TRACK OCCUPANCY
	GREEN	STEADY	ROUTE ESTABLISHED
	RED	FLASHING	BLOCKING REQUESTED
		STEADY	BLOCKING ESTABLISHED
SWITCH BAR	YELLOW	BRIGHT FLASHING	SWITCH OUT OF CORRESPONDENCE
		DIM FLASHING	SWITCH IN REVERSE POSITION
		STEADY	OS TRACK OCCUPANCY OR SWITCH POSITION
	GREEN	STEADY	ROUTE ESTABLISHED
		FLASHING	SIGNAL TIMING
	RED	FLASHING	BLOCKING REQUESTED
	STEADY	BLOCKING IN EFFECT SWITCH LOCKED IN MANUAL CONTROL	
SIGNAL LIGHT	GREEN	FLASHING	EXIT ROUTE(S) AVAILABLE, SIGNAL REQUESTED, SWITCH MOVE REQUEST
		STEADY	SIGNAL CLEARED
	RED	FLASHING	BLOCKING REQUESTED ROUTING REQUIRED (AUTOMATIC ONLY)
		STEADY	BLOCKING ESTABLISHED
LOCATION ID	YELLOW	DIM	LOCATION IDENTIFICATION
AUTO MANUAL LAMP	RED	STEADY	LOCATION IN MANUAL MODE
		OFF	LOCATION IN AUTOMATIC MODE
NUMERIC DISPLAY TRAIN ID	RED	STEADY	TRAIN OR ENGINE ID NUMBER
		FLASHING	BLOCK OCCUPIED BY MORE THAN ONE TRAIN
CODE LINE SECTIONAL	YELLOW	FLASHING	LOCATED TO LEFT OF STATION ID CODE LINE IS SECTIONALIZED AT THAT LOCA- TION
ELECTRIC LOCK	RED	FLASHING	LOCATED TO LEFT OF STATION ID ELECTRIC SWITCH LOCK RELEASED

ILLUSTRATED PUSHBUTTON OPERATION

following pages describe the basic manipulations used by the controller to operate the console by pushbutton. These illustrations are used to assist the and should be considered as typical examples only.