EMERGENCY VEHICLE DETECTOR AND MOUNTING ASSEMBLY

VIEW B-B

9/4 CLOSE NIPPLE
9/4 LOCKNUT
JBX BOX WITH 9/4 HUB
PAR 38 LAMP HOLDER
9/4 LOCKNUT
9/4 CLOSE NIPPLE
1 1/2" TO 9/4 HEX REDUCING BUSHING
CLAMP ON TYPE MAST ARM MOUNTING BRACKET AS SPECIFIED ON PLAN SHEET

OPTICAL DETECTOR

COVER GASKET
CAST COVER WITH 9/4 HUB
9/4 LOCKNUT
9/4 CLOSE NIPPLE
PAR 38 LAMP HOLDER
90 DEG FLEX CONDUIT FITTING

PRESSURE TIGHT JOINT
LOOSE FIT JOINT
USE SET SCREW TO RETAIN HORIZONTAL ADJUSTMENT

9/4 LIQUID TIGHT FLEX RESISTANT JACKET

6 DIP LOOP IN CONDUIT

USE ONE M-138 CABLE FOR DUAL CHANNEL OPTICAL DETECTOR (GTT 722) AND ONE JMXA 3 CONDUCTOR CABLE FOR DUAL CALL BACK INDICATOR LIGHTS

TRAFFIC SIGNAL HEAD

R
Y
FY
C

DUAL CHANNEL DETECTOR AND CALL BACK LIGHT

td32a