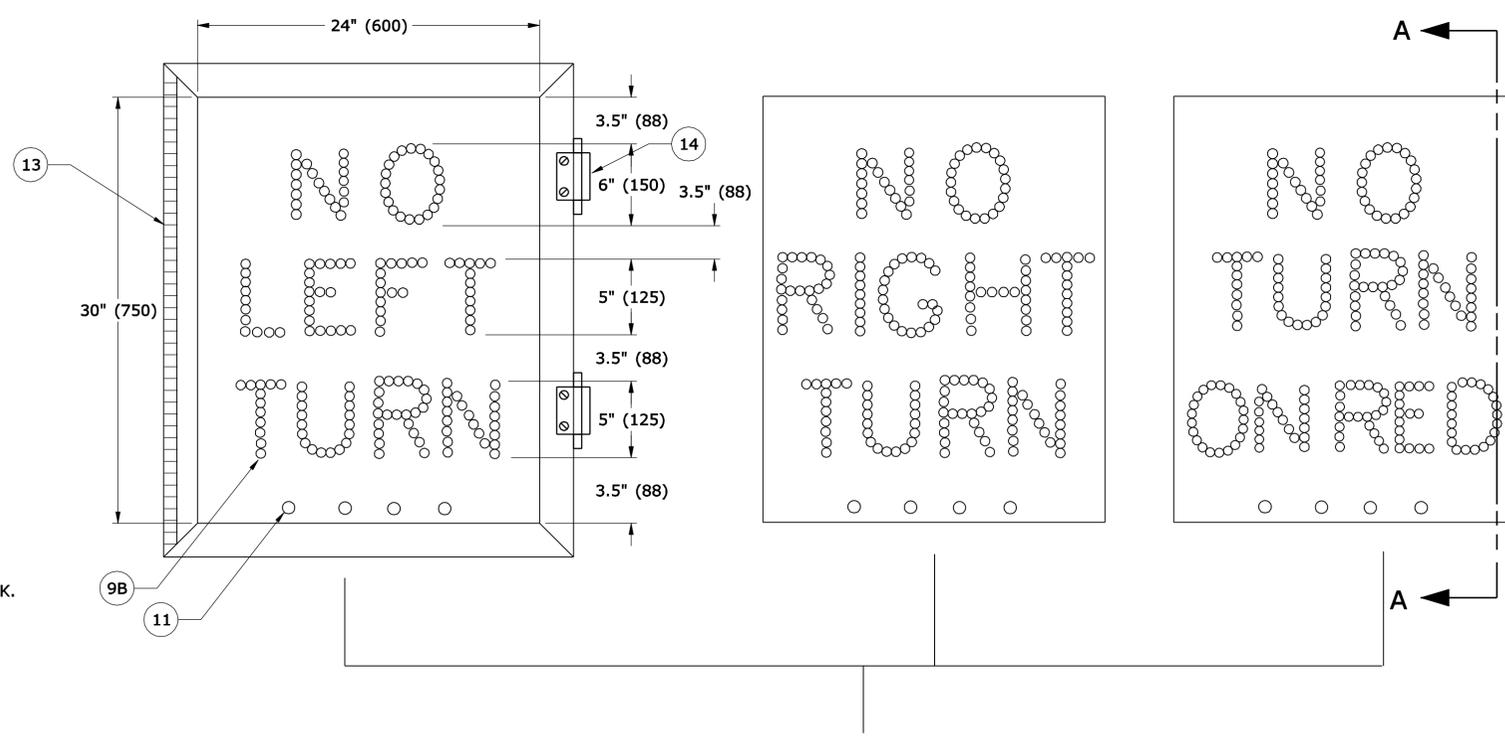


WEIGH STATION ADVISORY



- NOTES:
- SINGLE ROW LETTERS
 - LUNAR WHITE DISPLAY COLOR
 - BLANK OUT WHEN NOT ILLUMINATED
 - BIFURCATE BUNDLES BETWEEN TWO SEPARATE LAMP SOURCES.
 - CORROSION RESISTANT INTERNAL HARDWARE.
 - STAINLESS STEEL EXTERNAL HARDWARE.
 - COLOR DOOR FRAME FACE PLATE, INTERIOR OF HOUSING FLAT BLACK.
 - MINIMUM OF 4, 1" (25) DIAMETER SCREENED DRAINAGE HOLES.
 - "ENL" TYPE QUARTZ HALOGEN LAMPS.
 - OPERATE BETWEEN 10.5V & 10.8V, 42 W
 - AVERAGE LAMP LIFE NOT LESS THAN 8,000 HOURS.
 - 50% DIMMING CAPABILITIES.
 - REFER TO SUPPORT & FOUNDATION DETAIL SHEET FOR MOUNTING DETAILS.
 - VISOR NOT REQUIRED ON STOP AHEAD SIGN.

ITEM	DESCRIPTION
1	HOUSING, .080(2) EXTRUDED ALUMNUM
2	DOOR FRAMES, .100 (2.5) EXTRUDED ALUMINUM, 6061-T6 ASTM 3-221
3	FACE PLATES, .080 (2) ALUMINUM, QTY- (2)
4	MATT/CLEAR, POLYCARBONATE LENS, (AS REQUIRED BY MFGR)
5	OPTICS ENCLOSURE, .020 (.5) ALUMINUM
6	ENL, LAMPS, 42W, MINIMUM 4.
7	TRANSFORMERS, 10.8V, 48.5 VA
8	COMMONS (LIGHT INPUT)
9A	END TIPS (LIGHT OUTPUT), .175 (4.5) NOMINAL DIA, LENSED, 20° CONE OF VISIBILITY
9B	END TIPS (LIGHT OUTPUT), .120 (3.0) NOMINAL DIA, NON-LENSED, 50° -60° CONE OF VISIBILITY
10	FIBER OPTIC GLASS BUNDLES.
11	ONE BUNDLE PER LAMP LAMP OUTAGE INDICATORS, FIBER OPTIC GLASS BUNDLES, .068 (1.7)
12	MOUNTING ANGLE, 3½" x 2½" x ¼" (88 x 63 x 6)
13	CONTINUOUS HINGES, 1¼" (31) (OPEN), STAINLESS STEEL
14	LINK LOCKS, STAINLESS STEEL
15	DOOR GASKET
16	VISOR
17	CORNER POSTS
18	#8 x ¾" (10) SLOTTED PAN HEAD SCREWS, STAINLESS STEEL

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
3	1-08	REVISED FOR 2007 DIG DGN ENVIRON STANDARDS	
2	1-07	REVISED PLAN TO INCLUDE MICROSTATION V8 FORMAT AND OTHER UPDATES.	

DIMENSIONS ARE IN ENGLISH ("AND ") AND METRIC UNITS (mm). METRIC CONVERSIONS OVER 1" ROUNDED TO NEAREST 5 mm - UNDER 1" TO NEAREST 1 mm.

DESIGNER/DRAFTER:
D. K. SWINBURNE

CHECKED BY:
R.M. WATERMAN

SCALE - NONE

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

SIGNATURE/BLOCK:
OFFICE OF ENGINEERING

SUBMITTED BY:
MICHAEL J. GARVIE

APPROVED BY: DATE:
ROBERT S. TWOROWSKI 1-31-07

PROJECT TITLE:

TOWN:

DRAWING TITLE:
TYPICAL INSTALLATION DETAILS OVERHEAD ILLUMINATED "STOP AHEAD" SIGN & INTERNALLY ILLUMINATED SIGN

PROJECT NO.

DRAWING NO.

SHEET NO. 15