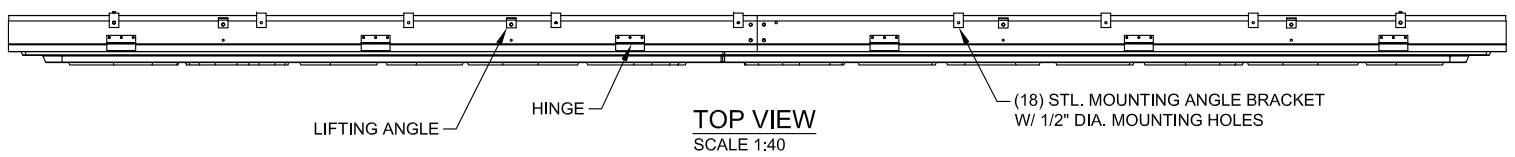
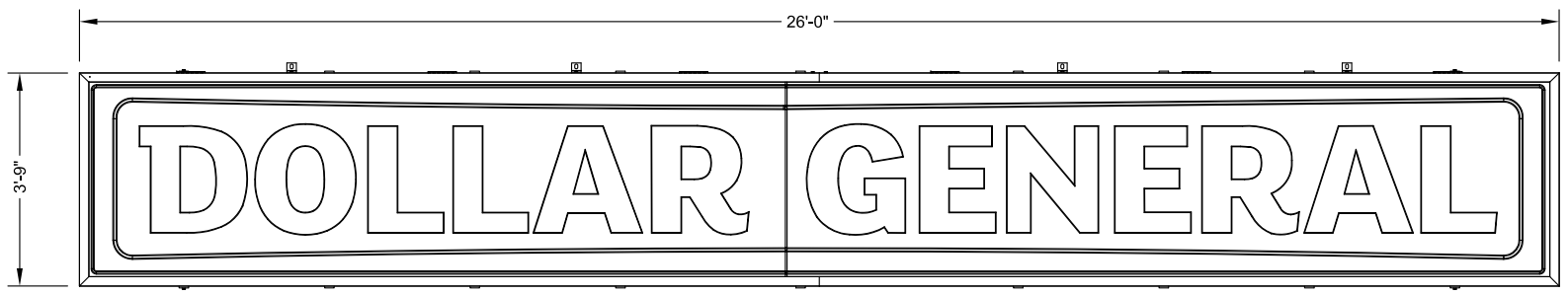
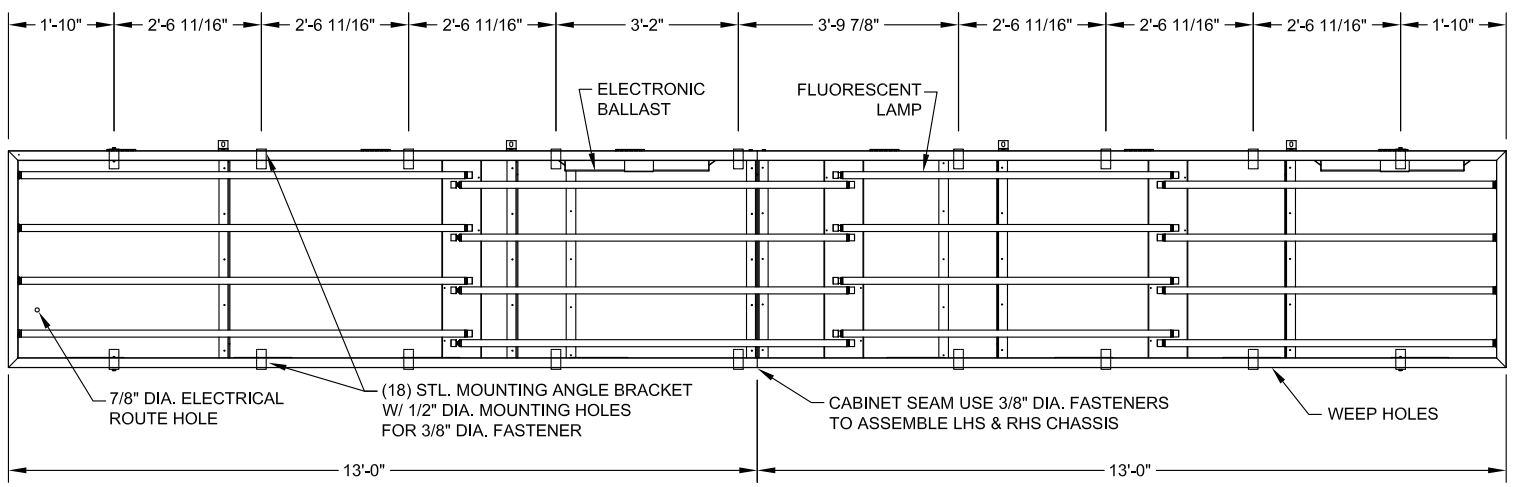


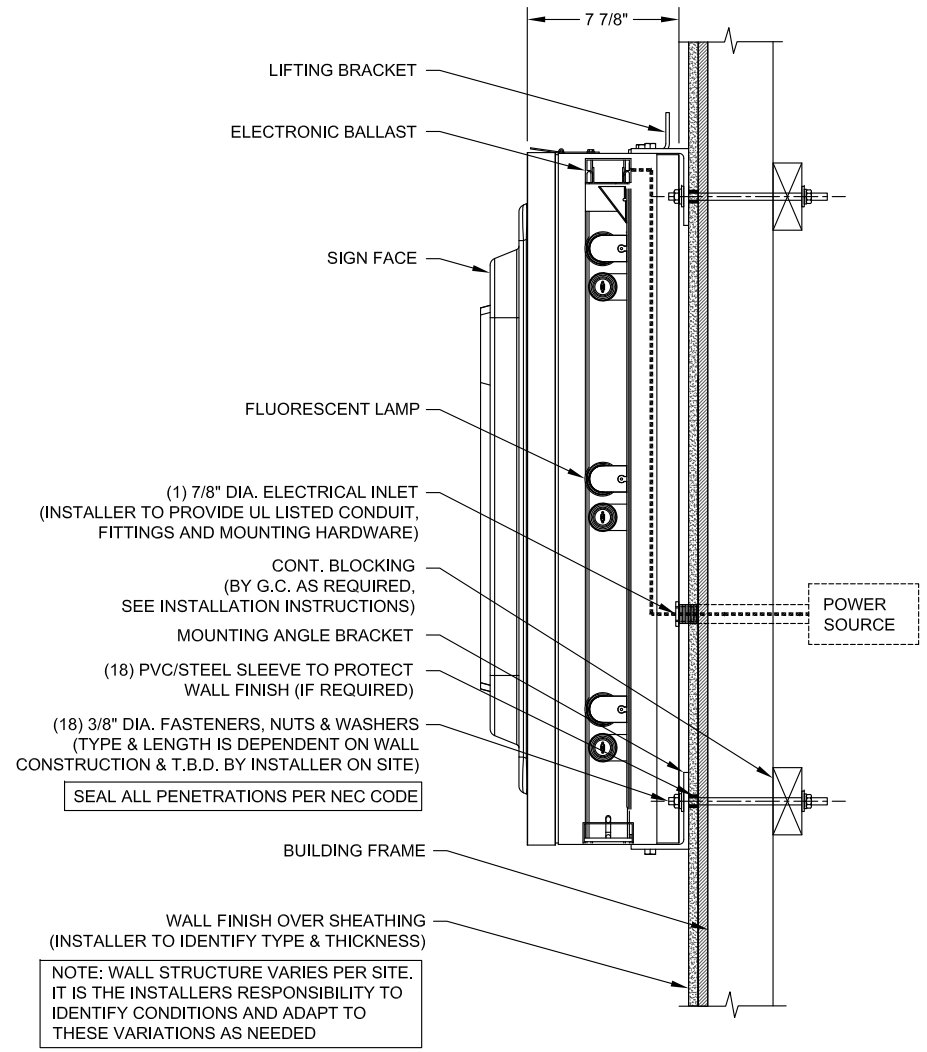
TOP VIEW
SCALE 1:40



FRONT VIEW
SCALE 1:40



FRONT VIEW w/o FACE
SCALE 1:40



WALL MOUNT DETAIL
SCALE 1:10

HWL

DESIGNED FOR WIND SPEED OF 140MPH IBC 2006

INSTALLATION INSTRUCTIONS

1. WALL CABINET IS SHIPPED AS TWO PIECES. ENSURE FACES ARE BUTTED UP AGAINST EACH OTHER TO APPEAR SEEMLESS. THIS WILL AVOID RETURNING TO SITE TO ADJUST FACES AT INSTALLER COST.
2. OPEN PACKAGING CAREFULLY AND INSPECT FOR DAMAGE. VERIFY SIGN TEMPLATE IS IN BOX. IF DAMAGE IS FOUND, CLAIM MUST BE FILED WITHIN 15 DAYS WITH SHIPPING AGENT.
3. 8 MOUNTING ANGLE BRACKETS ARE SUPPLIED BY EVERBRITE. BRACKETS WILL BE MOUNTED TO CRATE HOLDING THE SIGN IN PLACE. BRACKETS MUST BE MOUNTED TO WALL PER SECTION VIEW.
4. DETERMINE SIGN PLACEMENT BY REFERING TO ELEVATION/OVERLAY DRAWINGS. ADHERE TEMPLATE TO THE SURFACE TO WHICH THE SIGN WILL BE INSTALLED.
5. LAYOUT AND PER-DRILL ALL MOUNTING AND ELECTRICAL HOLES REQUIRED FOR MOUNTING THE SIGN ON THE WALL AS IT IS TO BE INSTALLED PER ELEVATION DRAWINGS.
6. ATTACH STEEL ANGLE MOUNTING BRACKETS TO WALL WITH APPROPRIATE MOUNTING HARDWARE, SUPPLIED BY INSTALLER. ALL FASTENERS SHALL BE ZINC COATED TO PREVENT CORROSION UNLESS NOTED OTHERWISE.
7. ALL WALL PENETRATIONS SHALL BE SEALED TO PREVENT WATER INFILTRATION, EVERBRITE RECOMMENDS FILLING HOLES WITH SILICONE PRIOR TO INSTALLING HARDWARE.
8. IF THE MOUNTING STRUCTURE HAS A VARYING SURFACE (I.E. METAL PANEL), SHIMS MAY BE REQUIRED TO PROVIDE UNIFORM MOUNTING SURFACE.
9. IF THE STRUCTURE CANNOT PROPERLY SUPPORT THE SIGN, THE G.C. SHALL INSTALL UNISTRUT, 2X, ANGLE OR OTHER APPROPRIATE BLOCKING BEHIND THE SURFACE TO PROVIDE PROPER SUPPORT FOR THE SIGN.
10. THREADED ROD FASTENERS MAY BE REQUIRED TO REACH SUBSTRUCTURE OR INSTALLED BLOCKING (THE INSTALLER IS RESPONSIBLE FOR DETERMINING THE PROPER LENGTH OF THREADED ROD).
11. IF THE MOUNTING SURFACE IS BRICK, USE AT LEAST 3/8" DIA HILTI HLC SLEEVE ANCHOR WITH A MINIMUM OF 1 1/4" EMBEDMENT.
12. THREAD ONE END OF THE FASTENER/THREADED ROD THROUGH THE BACK OF THE CABINET JUST FAR ENOUGH TO APPLY THE WASHER AND NUT BUT NOT FAR ENOUGH TO TOUCH THE LAMPS ON THE INSIDE OF THE CABINET.
13. PUSH THE CABINET, WITH THE FASTENERS/THREADED RODS EXTENDING OUT THE BACK, THROUGH THE PRE-DRILLED MOUNTING HOLES AND SECURE WITH HARDWARE.
14. EACH WALL CABINET SIGN REQUIRES A DEDICATED 20 AMP CIRCUIT.
15. MAKE FINAL ELECTRICAL HOOK UP TO PRIMARY WIRING PER NATIONAL ELECTICAL CODE AND IF NEEDED PROVIDE WEATHER PROOK BOX, SUPPLIED BY INSTALLER. EVERBRITE SUPPLYS A 4' ELECTRICAL WHIP.
16. TEST THE SIGN TO ENSURE THE SIGN IS LIGHTED AND FUNCTIONING PROPERLY.
17. PERFORM TOUCH UP AS REQUIRED. ALL EXPOSED FASTENER HEADS SHALL BE PAINTED TO MATCH EXTERIOR CABINET. COLOR IS SEMI GLOSS BLACK.

GENERAL NOTES

INCLUDE COMPLETION PHOTOS OF MOUNTING/CONNECTION POINTS, WALL MOUNT AND WELDING CONNECTIONS IF APPLICABLE.

THIS SIGN IS INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 600 OF THE NATIONAL ELECTRIC CODE AND/OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.

SIGN SPECS

OVERALL DIMENSIONS OF SIGN :
HEIGHT : 45"
WIDTH : 312"
DEPTH WITH FACE : 7 11/16"
LAMPS: (4) F96T12 CW/HO
(4) F84T12 CW/HO
(8) F72T12 CW/HO
BALLAST: (4) EESB-832-16L
9.6 AMPS @ 120VAC
(1) 20 AMP CIRCUIT, 60 Hz UL 48 & NEC COMPLIANT
SIGN IS TO BE WIRED WITH 12 GAGE MTW WIRE.
SIGN MUST BE GROUNDED WITH 12 GAGE GREEN WIRE.

REVISIONS

REV.	DESCRIPTION	DATE	DRN	CHK
C	REVISED ELECTRICAL SPECS	7-7-15	SAJ	RHB
B	REVISED INSTRUCTIONS	9-18-14	SAJ	RHB
A	RELEASED FOR INSTALL	4-4-14	SAJ	RHB

DWG TITLE: DOLLAR GENERAL 3'-9" X 26'-0" LOGO SIGN (HWL)- WALL MOUNT			SITE: STANDARD DRAWING	
DRAWN BY: SAJ	DATE: 3-19-14	SCALE: AS SHOWN	DWG NO. IN04326B	REV. C
CHK'D BY: RHB	DATE: 4-4-14	PIF REF: 302864		

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