

Station SPECIFICATIONS LPA-4P/24T

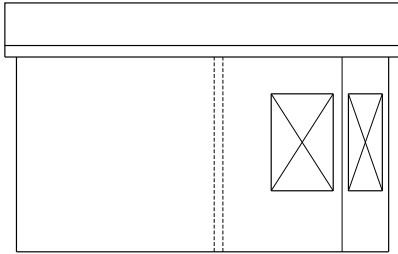
Maximum Speed: 1000 ft/min (5.08m/s)

Minimum/Maximum Tension (Per Side)

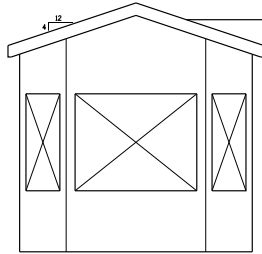
w/Deviation 3H/2V: 7900/25000 daN

w/Deviation 4H/3V: 7900/33550 daN

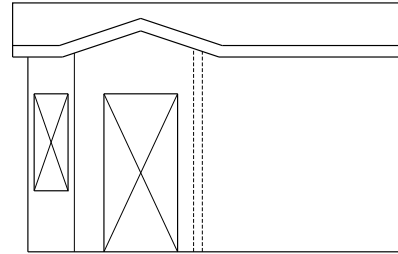
REV	DESCRIPTION OF REVISION	DATE	BY
1	LPA Mechanism 4P/24T Drive and Return Station		2013
STATION LAYOUT-D/R * LPA-4P/24T			
Station Layout - Drive and Return * LPA-4P/24T w/ 8m Gauge			
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<small>OWNER:</small> <small>DRIVE JUNCTION:</small> <small>COLORADO, USA</small>	<small>DESIGNED BY:</small> <small>JOH</small>	<small>DRAWN BY:</small> <small>J.D. Hazelhurst</small>	<small>TOTAL FT. (LBS):</small> <small>1</small>
<small>STATE:</small> <small>Jan. 22, 2015</small>	<small>SCALE (S):</small> <small>1/75</small>	<small>BY:</small> <small>RES. D.</small>	<small>REVISION:</small> <small>1</small>
		<small>KEYCREATOR:</small> <small>KeyCreator</small>	<small>DRAWING NUMBER:</small> <small>US3044.264</small>
<small>DRIVE TRANSPORT SYSTEMS</small>		<small>SCALE:</small> <small>B₈ 11 x 17"</small>	<small>REVISION:</small> <small>1</small>



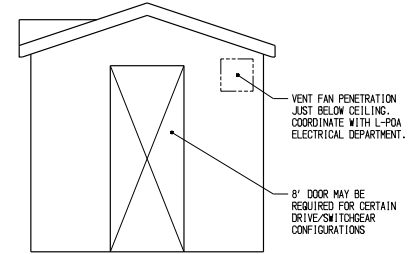
A RIGHT ELEVATION - STRUCTURAL FRAMING
SCALE = 3/8" = 1'-0"



B FRONT ELEVATION - STRUCTURAL FRAMING
SCALE = 3/8" = 1'-0"



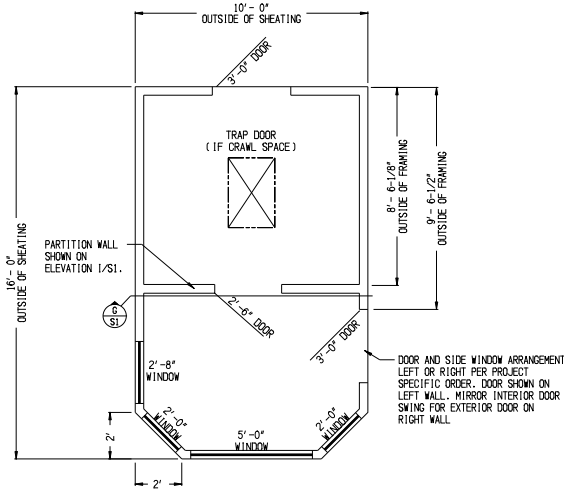
C SIDE SHEARWALL ELEVATION
SCALE = 3/8" = 1'-0"



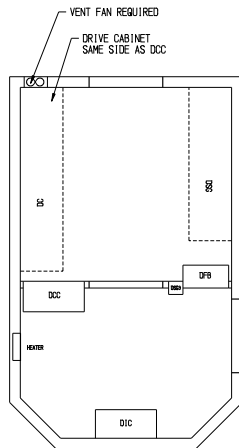
D REAR SHEARWALL ELEVATION
SCALE = 3/8" = 1'-0"

VENT FAN PENETRATION
JUST BELOW CEILING.
COORDINATE WITH L-FOA
ELECTRICAL DEPARTMENT.

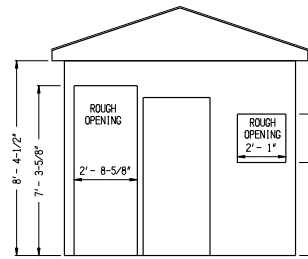
8" DOOR MAY BE
REQUIRED FOR CERTAIN
DRIVE/SWITCHGEAR
CONFIGURATIONS



E FLOOR PLAN
SCALE = 3/8" = 1'-0"

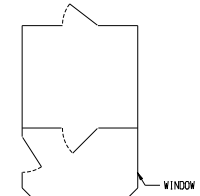


F STANDARD CABINET LAYOUT - DRIVE OPERATOR HOUSE
SCALE = 3/8" = 1'-0"



NOTE:
WALL MAY BE MIRROR IMAGE OF THAT SHOWN. REF SHEET NOTES.

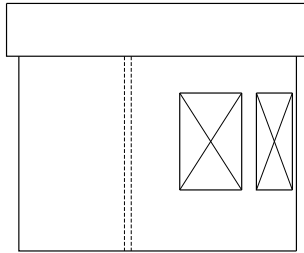
G PARTITION WALL ELEVATION (VIEW FROM FRONT)
SCALE = 3/8" = 1'-0"



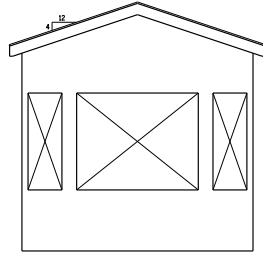
REDUCED IMAGE SHOWN FOR BOTTOM CLOCKWISE OR TOP COUNTER CLOCKWISE.

- SHEET NOTES:
1. HOUSE, EQUIPMENT, AND DOORS SHOWN FOR BOTTOM COUNTER CLOCKWISE OR TOP CLOCKWISE.
 2. HOUSE, EQUIPMENT, AND DOORS WILL BE MIRROR IMAGE OF THAT SHOWN FOR BOTTOM CLOCKWISE AND TOP COUNTER CLOCKWISE.
 3. REF SHEET S2 FOR ADDITIONAL NOTES AND DEFINITIONS.

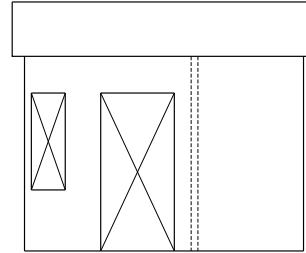
REV	DESCRIPTION OF REVISION	DATE	BY
01	OPERATOR ENCLOSURE SIMPLIFIED LAYOUT	06/17	JLG
OPERATOR ENCLOSURE - DRIVE 16x10 WOOD OPERATOR ENCLOSURE - 16' x 10' SIMPLIFIED LAYOUT PLAN - WOOD FRAMING			
DATE PLOTTED	DATE PRINTED	DATE	BY
06/17	06/17	06/17	JLG
SCALE	3/8" = 1'-0"	DATE	BY
06/17	06/17	06/17	JLG
DATE	DATE	DATE	DATE
06/17	06/17	06/17	06/17
DATE	DATE	DATE	DATE
06/17	06/17	06/17	06/17



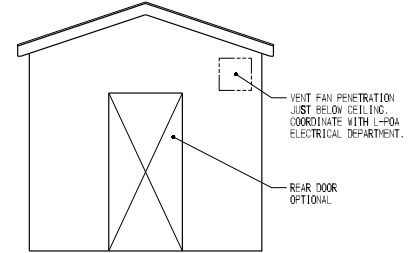
A RIGHT ELEVATION - STRUCTURAL FRAMING
SCALE = 3/8" = 1'-0"



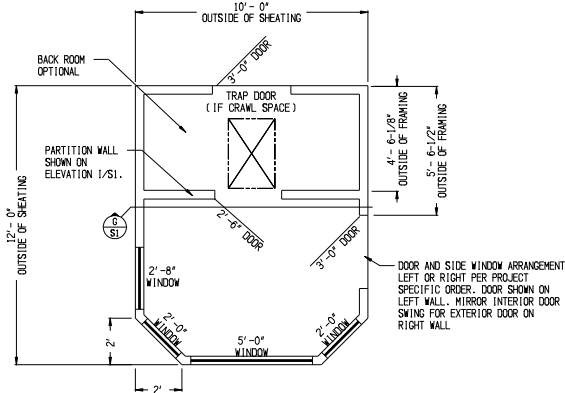
B FRONT ELEVATION - STRUCTURAL FRAMING
SCALE = 3/8" = 1'-0"



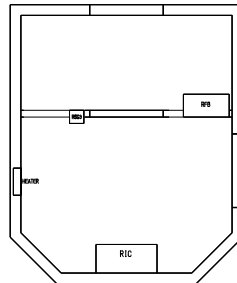
C SIDE SHEARWALL ELEVATION
SCALE = 3/8" = 1'-0"



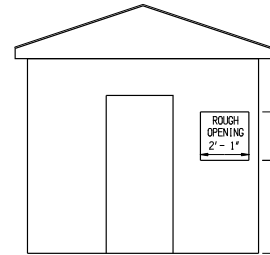
D REAR SHEARWALL ELEVATION
SCALE = 3/8" = 1'-0"



E FLOOR PLAN
SCALE = 3/8" = 1'-0"

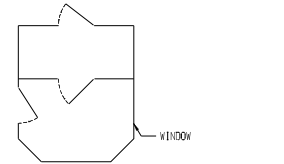


F STANDARD CABINET LAYOUT - RETURN OPERATOR HOUSE
SCALE = 3/8" = 1'-0"



NOTE:
WALL MAY BE MIRROR IMAGE OF THAT SHOWN, REF SHEET NOTES.

G PARTITION WALL ELEVATION (VIEW FROM FRONT)
SCALE = 3/8" = 1'-0"



REDUCED IMAGE SHOWN FOR BOTTOM CLOCKWISE OR TOP COUNTER CLOCKWISE.

- SHEET NOTES:
1. HOUSE, EQUIPMENT, AND DOORS SHOWN FOR BOTTOM COUNTER CLOCKWISE OR TOP CLOCKWISE.
 2. HOUSE, EQUIPMENT, AND DOORS WILL BE MIRROR IMAGE OF THAT SHOWN FOR BOTTOM CLOCKWISE AND TOP COUNTER CLOCKWISE.
 3. REF SHEET S2 FOR ADDITIONAL NOTES AND DEFINITIONS.
 4. DIAPHRAGM AND SHEARWALL SPECIFICATIONS APPLY TO SEISMIC ZONES ONLY, OTHERWISE NAILING AT 6" O.C. ALONG SUPPORTED EDGES AND 12" IN THE FIELD.

NO.	DESCRIPTION	DATE	BY
1	OPERATOR ENCLOSURE	2017	JLG
OPERATOR ENCLOSURE - 12' x 10' SHIPYARD LAYOUT PLAN - WOOD FRAMING			
DATE	BY	DATE	BY
2017	JLG	2017	JLG
11 x 17"			