

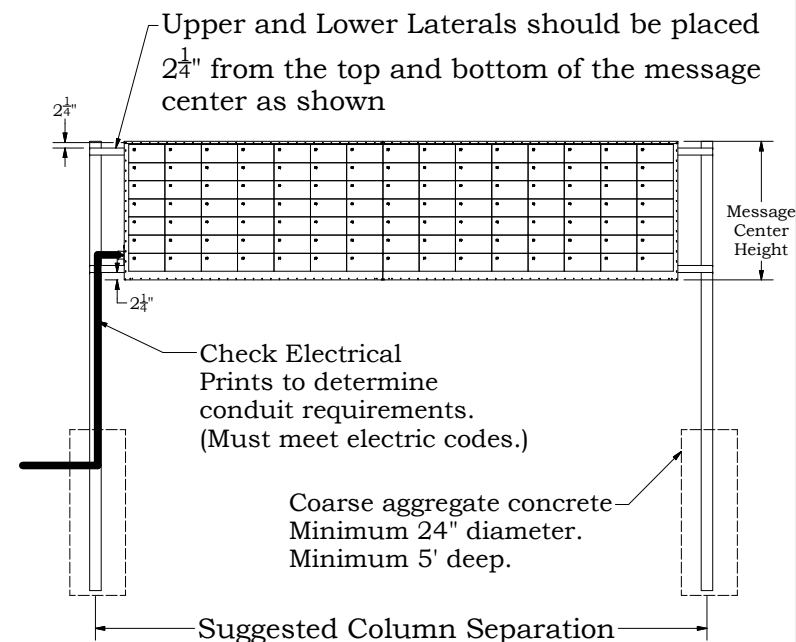
20mm Cabinet	Dimensions (H" x W")	Weight (lbs)	Suggested Column Separation	0-5 ft. Off Ground Suggested Column	6-10 ft. Off Ground Suggested Column	Suggested Lateral Size
3' x 8'	36 x 96	190	72" to 120"	W8x13	W8x21	HSS3x2.5 x .125
3' x 10'	36 x 120	245	96" to 168"	W8x13	W10x19	HSS3x2.5 x .125
3' x 12'	36 x 144	305	120" to 168"	W8x13	W10x19	HSS3x2.5 x .125
4' x 8'	48 x 96	238	72" to 120"	W8x13	W10x19	HSS3x2.5 x .125
4' x 10'	48 x 120	317	96" to 144"	W8x13	W10x15	HSS3x2.5 x .125
4' x 12' left	48 x 65.71	186	120" to 144"	W8x18	W10x22	HSS3x3 x .125
4' x 12' right	48 x 78.289	220				
4' x 16' left	48 x 89.71	256	168" to 192"	W8x21	W12x26	HSS3x3 x .125
4' x 16' right	48 x 102.29	280				
32mm mono						
1' x 6'	12 x 72	50	48" to 66"	W8x13	W8x13	HSS2.25x2.25 x .12
1' x 8'	12 x 96	65	36" to 90"	W8x13	W8x13	HSS2.25x2.25 x .12
2' x 6'	24 x 72	87	48" to 66"	W8x13	W8x13	HSS2.25x2.25 x .12
2' x 8'	24 x 96	113	36" to 90"	W8x13	W12x14	HSS2.25x2.25 x .12
2' x 10'	24 x 120	162	36" to 114"	W8x13	W12x14	HSS3x2.5 x .125
2' x 12'	24 x 144	192	52" to 138"	W8x13	W8x15	HSS3x2.5 x .125
3' x 6'	36 x 72	119	48" to 66"	W8x13	W10x19	HSS2.25x2.25 x .12
3' x 8'	36 x 96	165	36" to 90"	W8x13	W10x19	HSS3x2.5 x .125
3' x 10'	36 x 120	197	36" to 114"	W8x13	W10x19	HSS3x2.5 x .125
3' x 12'	36 x 144	241	52" to 138"	W8x13	W10x19	HSS3x2.5 x .125
3' x 16' Left	36 x 192	137	92" to 186"	W12x14	W8x21	HSS3x3 x .125
3' x 16' Right		168				
4' x 8'	48 x 96	208	36" to 90"	W8x13	W10x19	HSS3x2.5 x .125
4' x 10'	48 x 120	250	36" to 114"	W8x13	W10x15	HSS3x2.5 x .125
4' x 12' Left	48 x 144	172	52" to 138"	W8x18	W10x22	HSS3x3 x .125
4' x 12' Right		170				
4' x 16' Left	48 x 192	189	92" to 186"	W8x21	W12x26	HSS3x3 x .125
4' x 16' Right		242				
16mm mono						
1' x 6'	12 x 72	50	48" to 66"	W8x13	W8x13	HSS2.25x2.25 x .12
1' x 8'	12 x 96	65	36" to 90"	W8x13	W8x13	HSS2.25x2.25 x .12
2' x 6'	24 x 72	87	48" to 66"	W8x13	W8x13	HSS2.25x2.25 x .12
2' x 8'	24 x 96	120	36" to 90"	W8x13	W12x14	HSS2.25x2.25 x .12
2' x 10'	24 x 120	173	36" to 114"	W8x13	W12x14	HSS3x2.5 x .125
2' x 12'	24 x 144	209	52" to 138"	W8x13	W8x15	HSS3x2.5 x .125
3' x 6'	36 x 72	126	48" to 66"	W8x13	W10x19	HSS2.25x2.25 x .12
3' x 8'	36 x 96	172	36" to 90"	W8x13	W10x19	HSS3x2.5 x .125
3' x 10'	36 x 120	208	36" to 114"	W8x13	W10x19	HSS3x2.5 x .125
3' x 12'	36 x 144	258	52" to 138"	W8x13	W10x19	HSS3x2.5 x .125
3' x 16' Left	36 x 192	162	92" to 186"	W12x14	W8x21	HSS3x3 x .125
3' x 16' Right		181				
4' x 8'	48 x 96	225	36" to 90"	W8x13	W10x19	HSS3x2.5 x .125
4' x 10'	48 x 120	273	36" to 114"	W8x13	W10x15	HSS3x2.5 x .125
4' x 12' Left	48 x 144	194	52" to 138"	W8x18	W10x22	HSS3x3 x .125
4' x 12' Right		158				
4' x 16' Left	48 x 192	214	92" to 186"	W8x21	W12x26	HSS3x3 x .125
4' x 16' Right		255				

Important. Read before installation.

This is not an engineered drawing. It is intended for representation purposes only. The dimensions called out on this drawing are intended to be used as a guide only, and are not intended to be suitable for all conditions. Information specific to the message center, such as assembly instructions and electrical connections, may be found in the installation manual for that message center.

Neveco recommends that you consult a professional

engineer or architect familiar with the area before attempting installation. They can verify that the selected mounting beams or posts along with the brackets, screws, and other hardware items provided by you or Neveco are adequate for your local soil conditions, wind loads and other conditions. If procedures are used that are not covered in this drawing, careful analysis of the installation is urged.



Important: Bracing (angle, tubing, etc.) must fully support message center. Neveco recommends that you consult a local professional architect or engineer to verify the framework the cabinet will be mounted to.

Message Center Outdoor Mounting Instructions



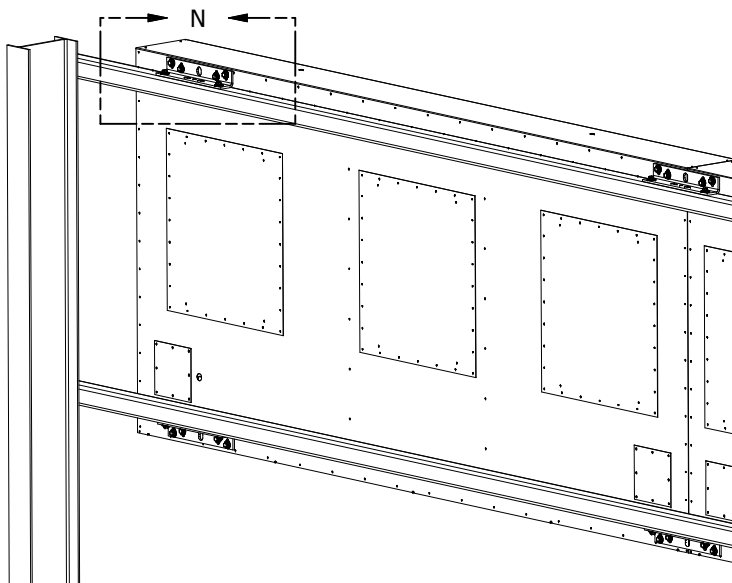
Neveco, Inc.
Greenville, Illinois 62246

Drawing No. 241-0392

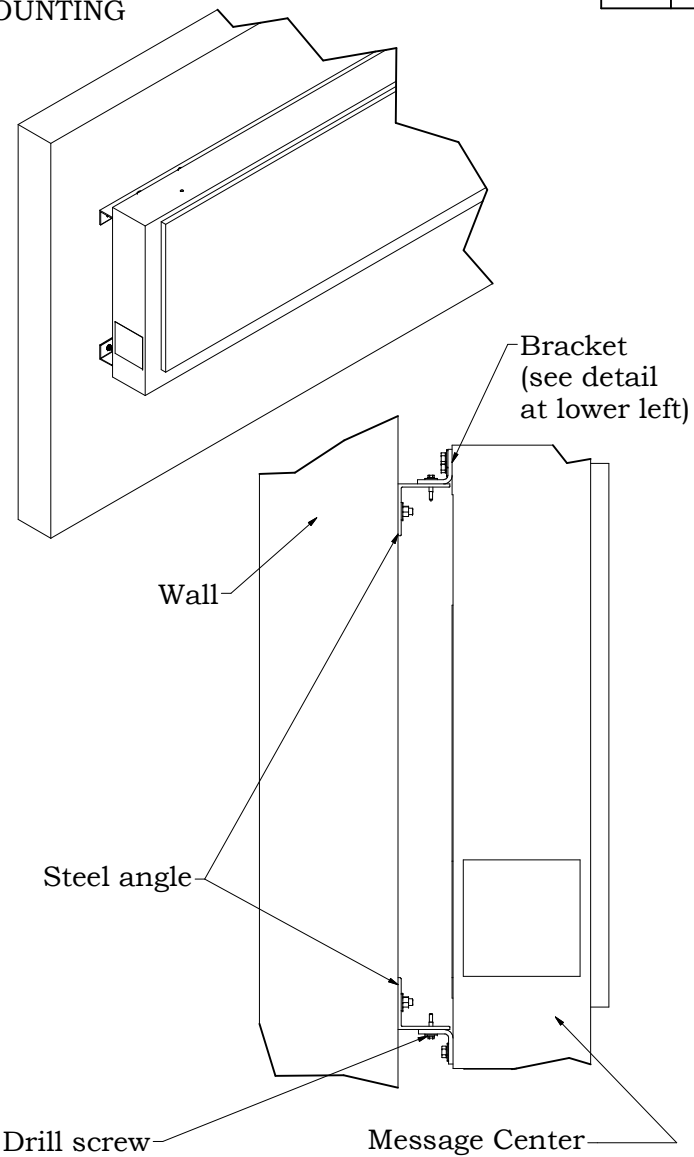
Drawn JW Date 5/13/2014

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MOUNTING ON COLUMNS



WALL MOUNTING



3/8" Serrated Flange Bolt

Brackets may be bolted or welded to laterals

DETAIL N

Message Center
Outdoor Mounting
Instructions



Nevco, Inc.
Greenville, Illinois 62246

Drawing No. 241-0392

Drawn JW

Date 5/13/2014

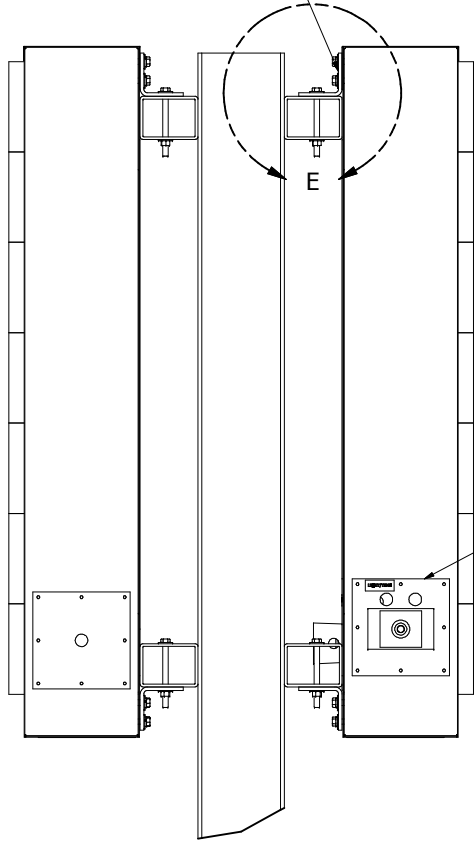
Sheet 2 of 4

Double-Sided Mounting

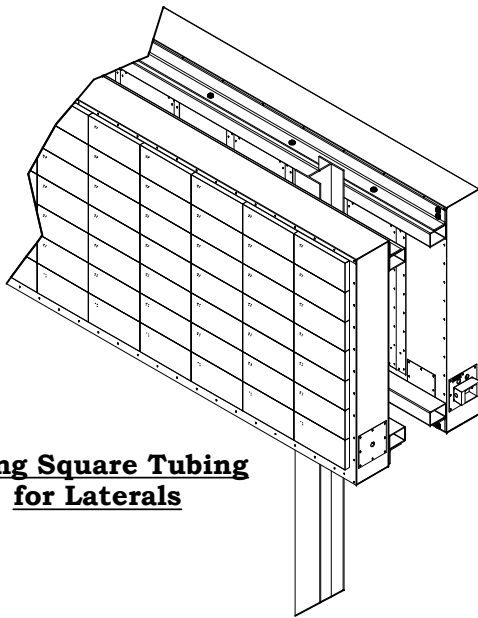
Rev B

Steel angle and tubing
supplied by others

D
C
B
A



**Using Square Tubing
for Laterals**

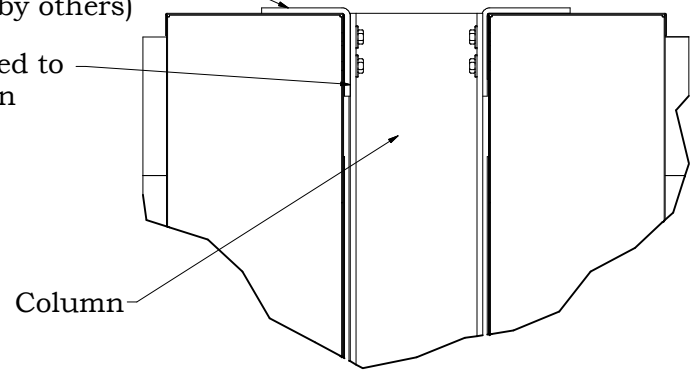


*Power/Signal Panel

Full length angle
top and bottom
(supplied by others)

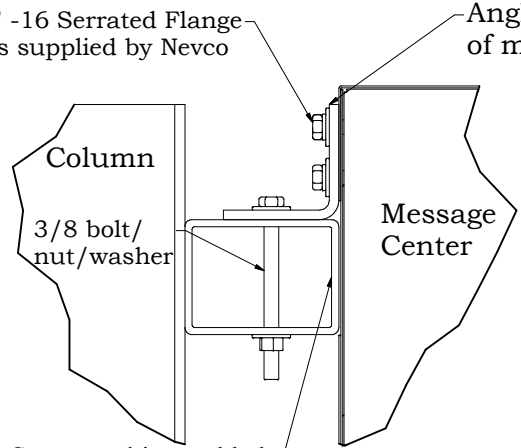
Angle welded or bolted to
column depending on
column location.

**Using Angle for Flush
Mount**



3/8" -16 Serrated Flange
Bolts supplied by Nevco

Angle bolted to back
of message center



Square tubing welded
to columns

*Note:
The installation methods shown above may require the
relocation of power/signal panels.

DETAIL H

Message Center
Outdoor Mounting
Instructions



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Greenville, Illinois 62246

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Drawn JW Date 5/13/2014

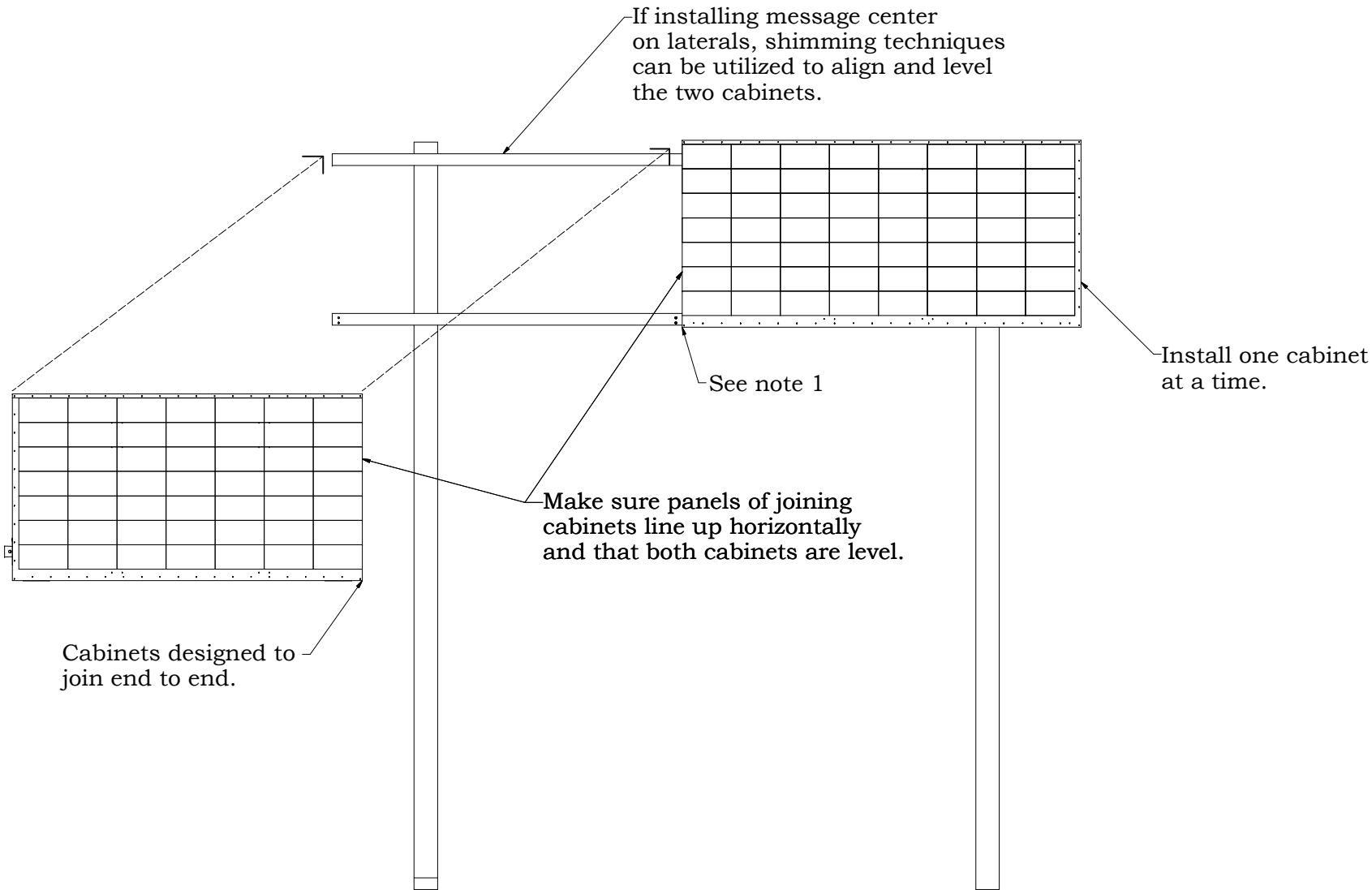
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D
C
B
A

4 3 2 1

Two-Section
Message Centers

Rev	B
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Message Center
Outdoor Mounting
Instructions



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Greenville, Illinois 62246

Drawing No. 241-0392

Drawn JW

Date 5/13/2014

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