

FREESTANDING ALUMINUM TOWER MODEL #9-50

TOTAL WEIGHT: 123 LBS.

WIND LOADING:

80 mph	9.0 Sq. Ft.
100 mph	6.5 Sq. Ft.
110 mph	5.0 Sq. Ft.

Contact Universal Towers to confirm geographical location of your tower and all wind load implications

11-TOP

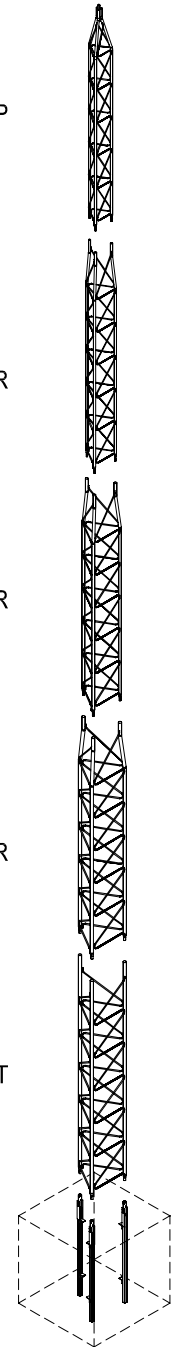
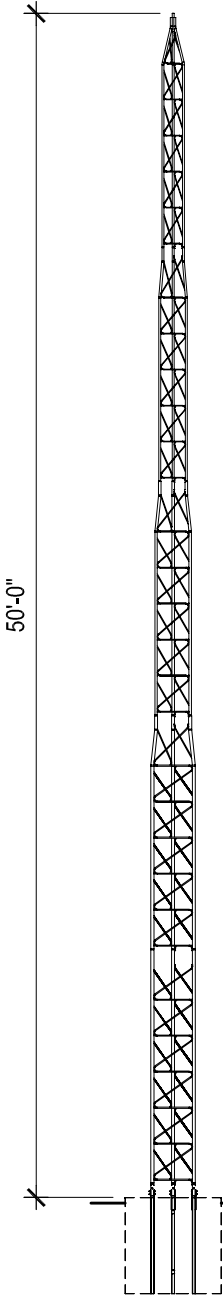
14-TAPR

18-TAPR

22-TAPR

22-STRT

B-22



WARRANTY

UNIVERSAL TOWERS ARE WARRANTED AGAINST DEFECTIVE MATERIAL OR WORKMANSHIP AND ARE SUBJECT TO REPAIR OR TO MATERIAL REPLACEMENT ONLY IF FAILURE RESULTS FROM THESE FACTORS WITHIN ONE YEAR FROM PURCHASE BY USER. THIS WARRANTY DOES NOT EXTEND TO ANY OF OUR PRODUCTS WHICH HAVE BEEN SUBJECTED TO MISUSE, NEGLIGENCE, ACCIDENT, IMPROPER INSTALLATION OR APPLICATION, NOR SHALL IT EXTEND TO UNITS WHICH HAVE BEEN REPAIRED OR SUBSTANTIALLY ALTERED OUTSIDE OF OUR FACTORY. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED.

ELEVATION

2

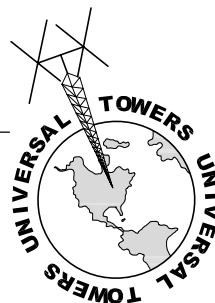
SCALE: 1/8"=1'-0"

ISOMETRIC

1

SCALE: N.T.S.

ALUMINUM TOWER

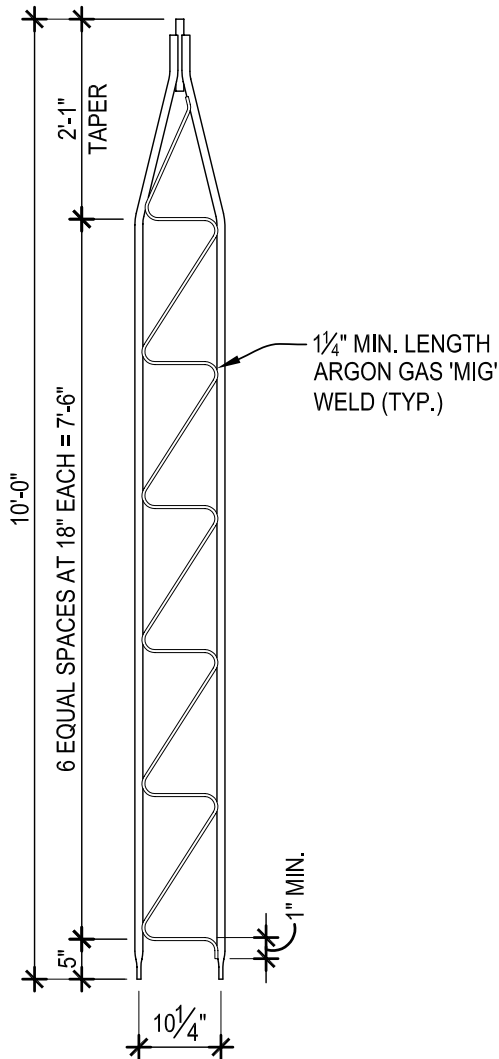


UNIVERSAL TOWERS
A DIVISION OF
UNIVERSAL MANUFACTURING CORP.
43900 GROESBECK HWY.
CLINTON TOWNSHIP, MI 48036
PH: (586) 463-2560
FAX: (586) 463-2964

JOB NO.:

COMPONENT:

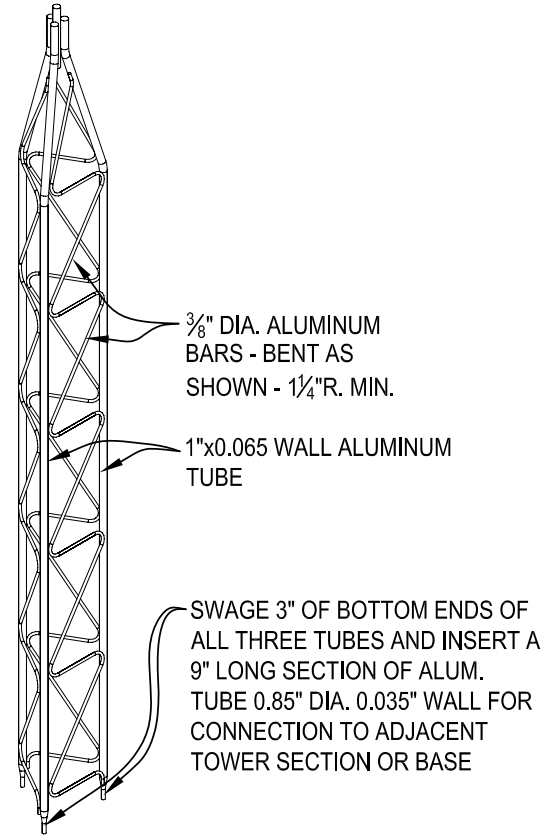
9-50



ELEVATION

SCALE: 1/2"=1'-0"

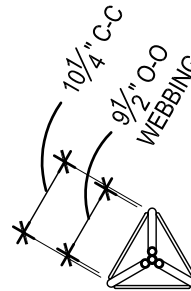
2



ISOMETRIC

SCALE: N.T.S.

3



PLAN VIEW

SCALE: 1/2"=1'-0"

1

TOP SECTION

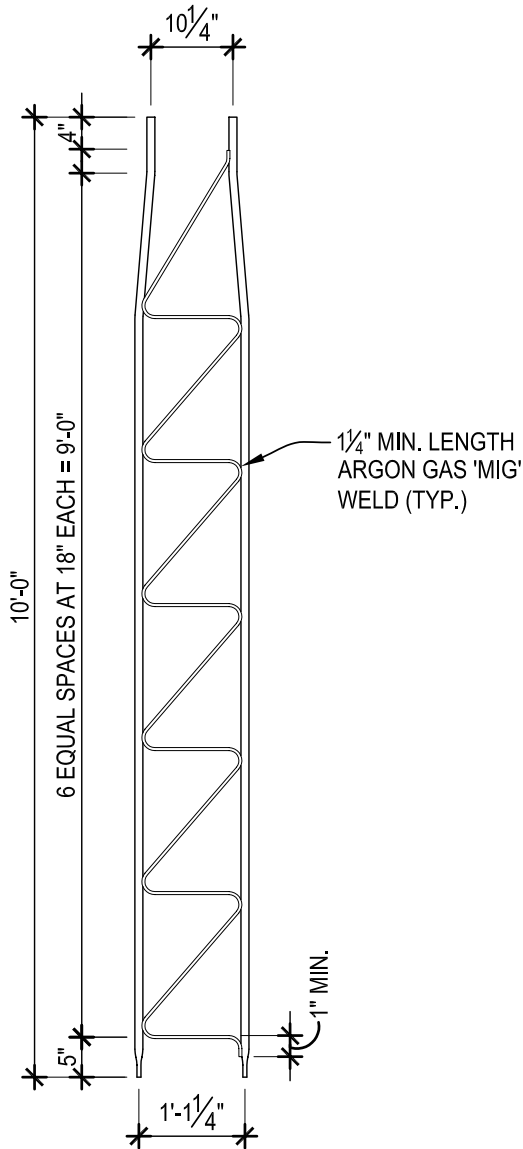


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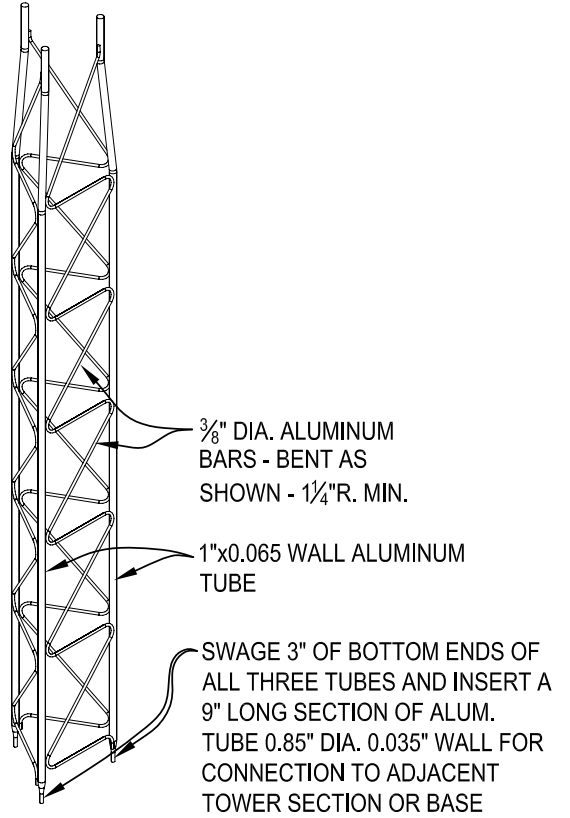
11-TOP



ELEVATION

SCALE: 1/2"=1'-0"

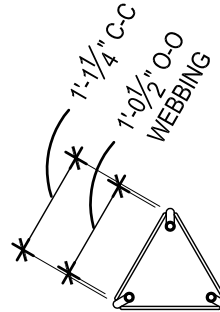
2



ISOMETRIC

SCALE: N.T.S.

3



PLAN VIEW

SCALE: 1/2"=1'-0"

1

TAPERED SECTION

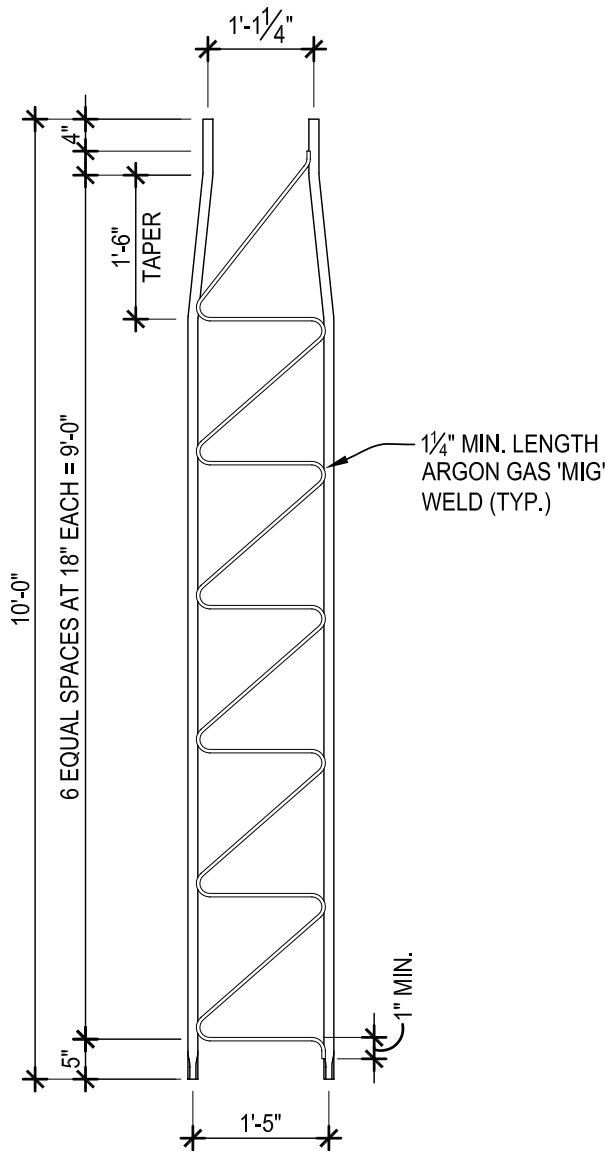


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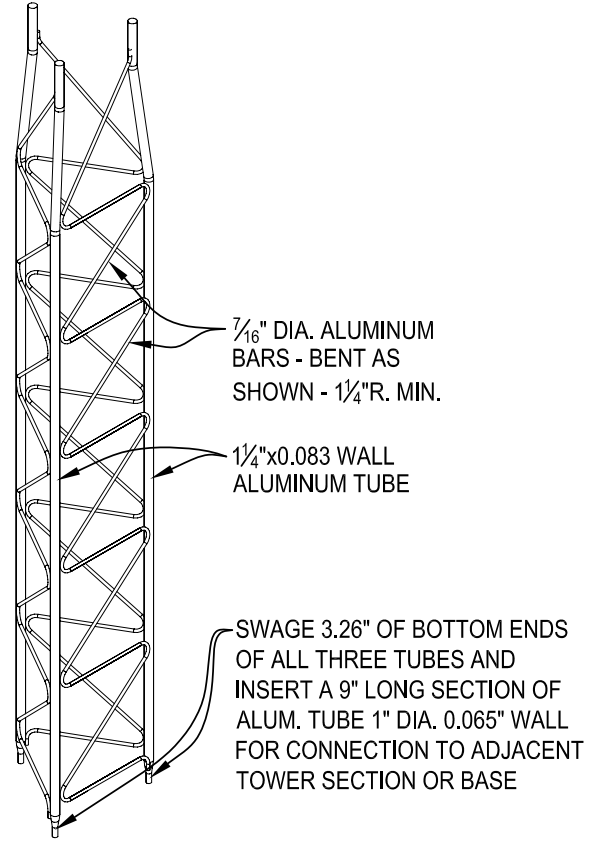
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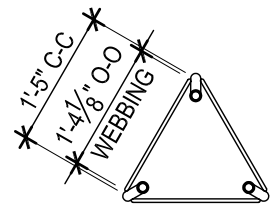
14-TAPR



ELEVATION 2
SCALE: 1/2"=1'-0"



ISOMETRIC 3
SCALE: N.T.S.



PLAN VIEW 1
SCALE: 1/2"=1'-0"

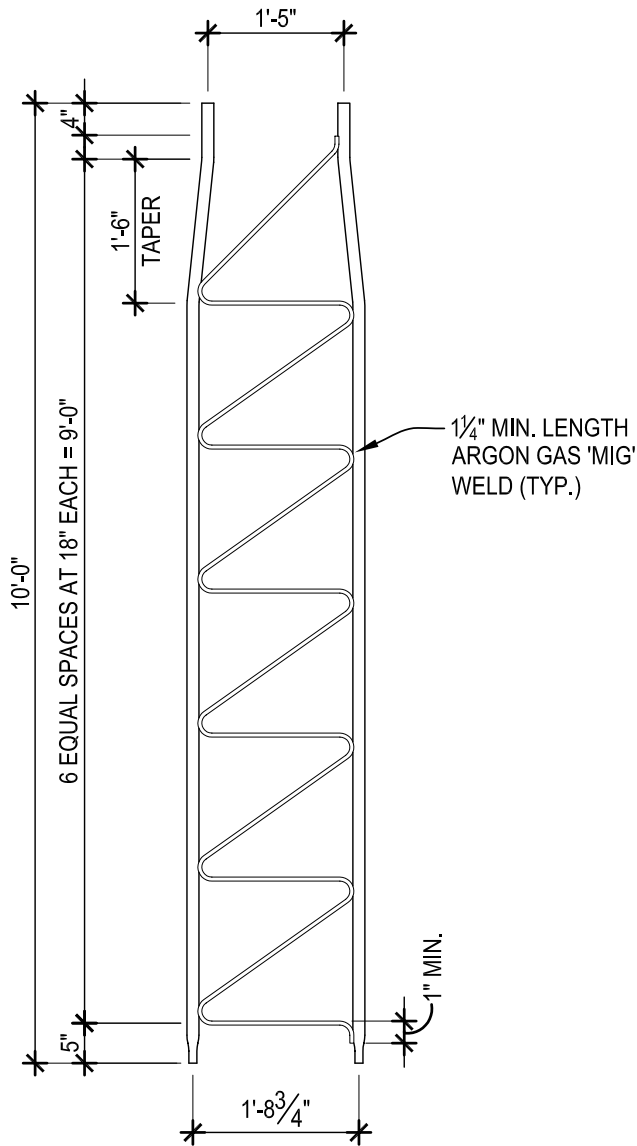
TAPERED SECTION



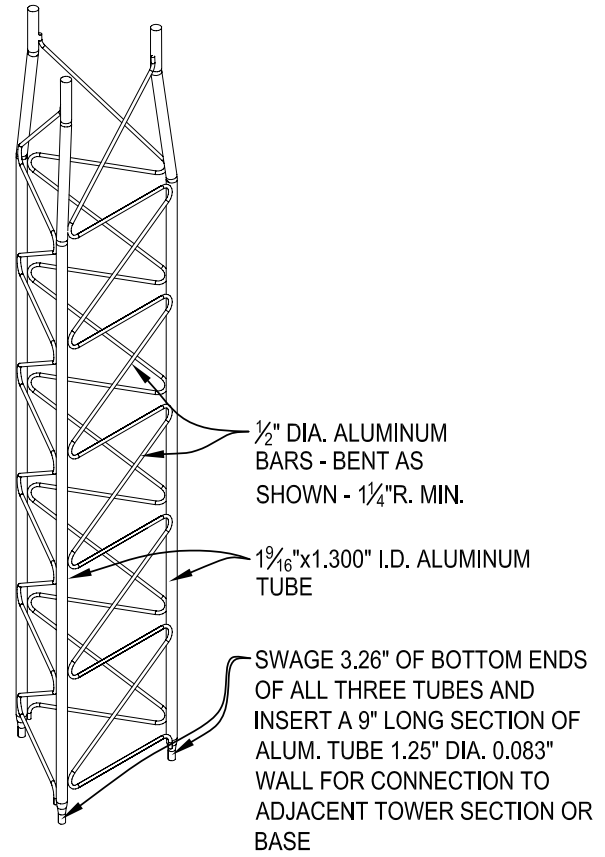
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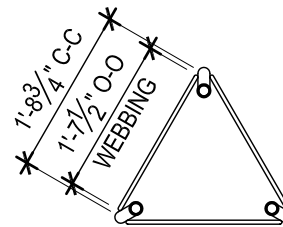
COMPONENT:
18-TAPR



ELEVATION 2
SCALE: 1/2"=1'-0"



ISOMETRIC 3
SCALE: N.T.S.



PLAN VIEW 1
SCALE: 1/2"=1'-0"

TAPERED SECTION

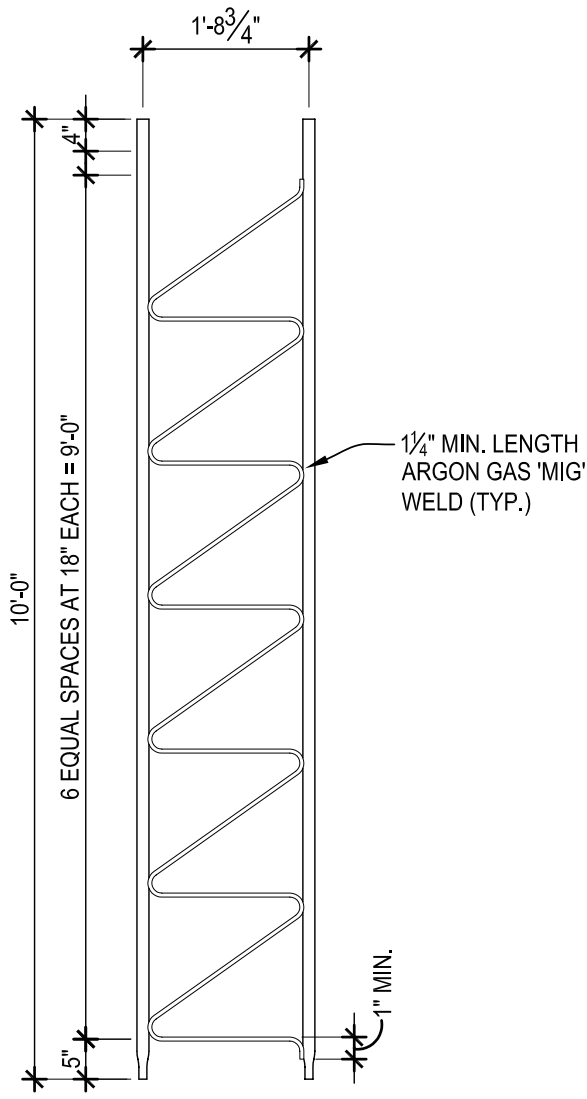


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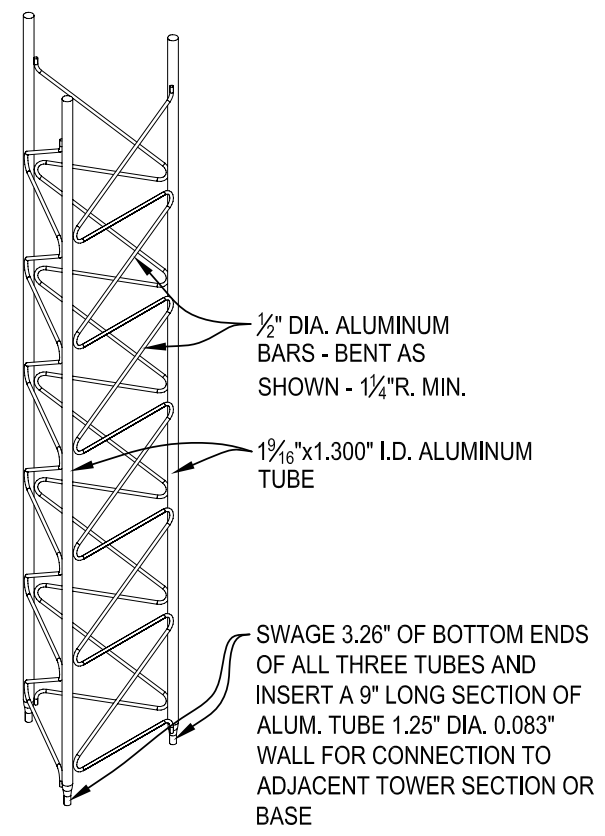
COMPONENT:

22-TAPR



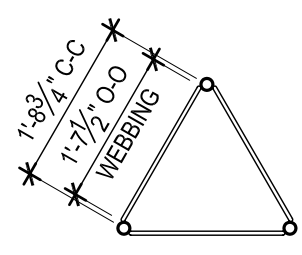
ELEVATION 2

SCALE: 1/2"=1'-0"



ISOMETRIC 3

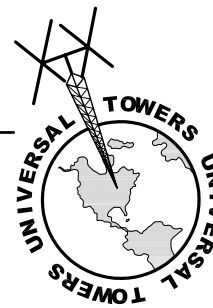
SCALE: N.T.S.



PLAN VIEW 1

SCALE: 1/2"=1'-0"

STRAIGHT SECTION

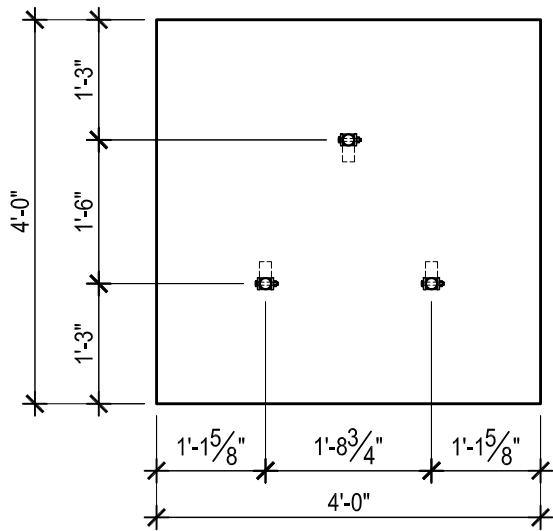


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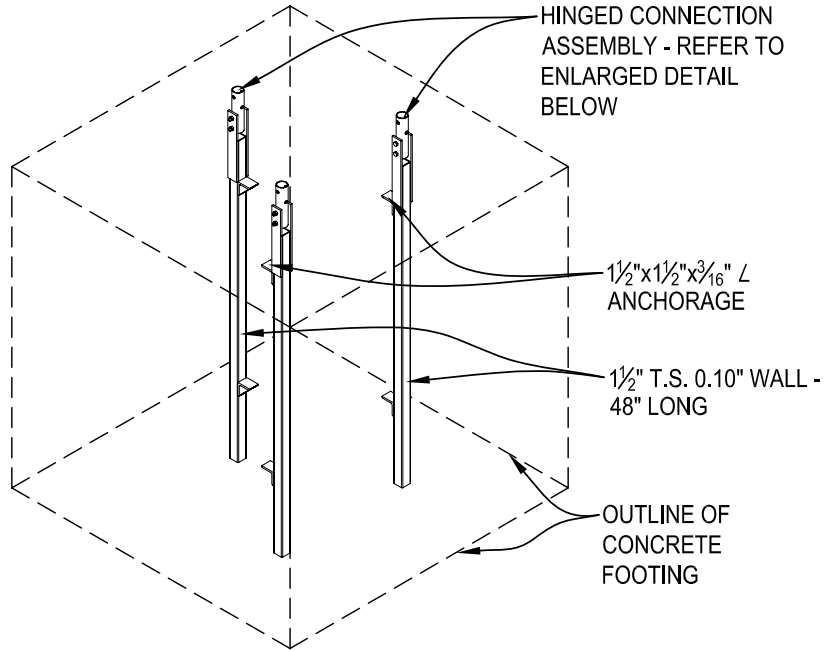
22-STRT



PLAN VIEW

SCALE: 1/2"=1'-0"

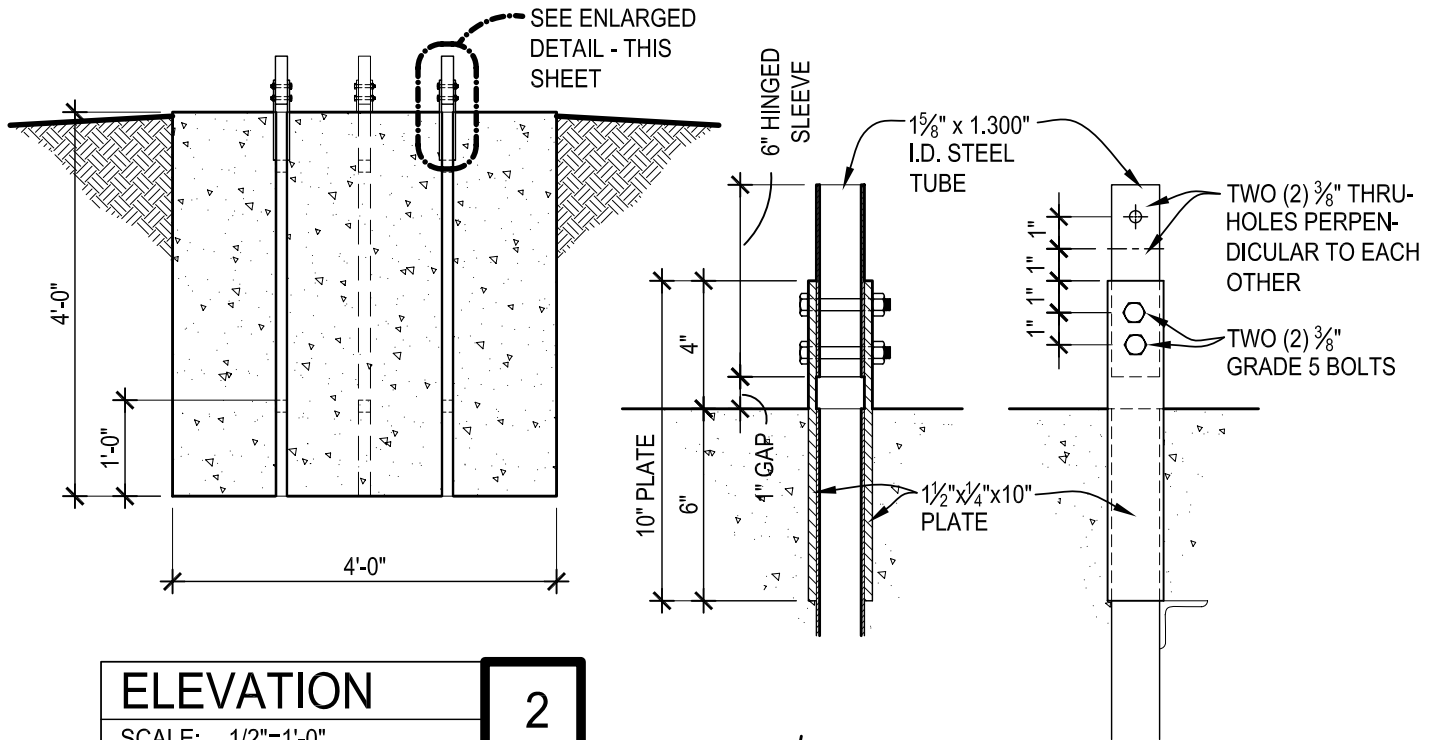
1



ISOMETRIC

SCALE: N.T.S.

3



ELEVATION

SCALE: 1/2"=1'-0"

2

NOTE: FOUNDATIONS ARE DESIGNED FOR FIRM BEARING SOIL.

BASE FOOTING



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COMPONENT:

B-22