## **FREESTANDING ALUMINUM TOWER**

MODEL #12-30

TOTAL WEIGHT: 72 LBS. 14-TOP

## WIND LOADING:

80 mph 12.0 Sq. Ft. 100 mph 8.0 Sq. Ft. 110 mph 5.5 Sq. Ft.

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

18-TAPR

18-STRT

## 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, NEGLECT, 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.



B-18

SCALE: N.T.S.

JOB NO.:

**UNIVERSAL TOWERS** 

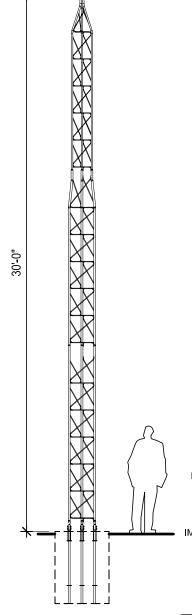
A DIVISION OF UNIVERSAL MANUFACTURING CORP. 43900 GROESBECK HWY. CLINTON TOWNSHIP, MI 48036

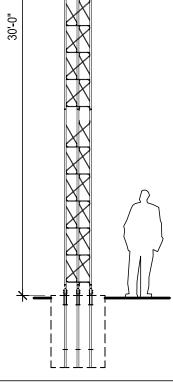
**ISOMETRIC** 

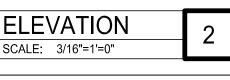
PH: (586) 463-2560 FAX: (586) 463-2964

COMPONENT:

12-30

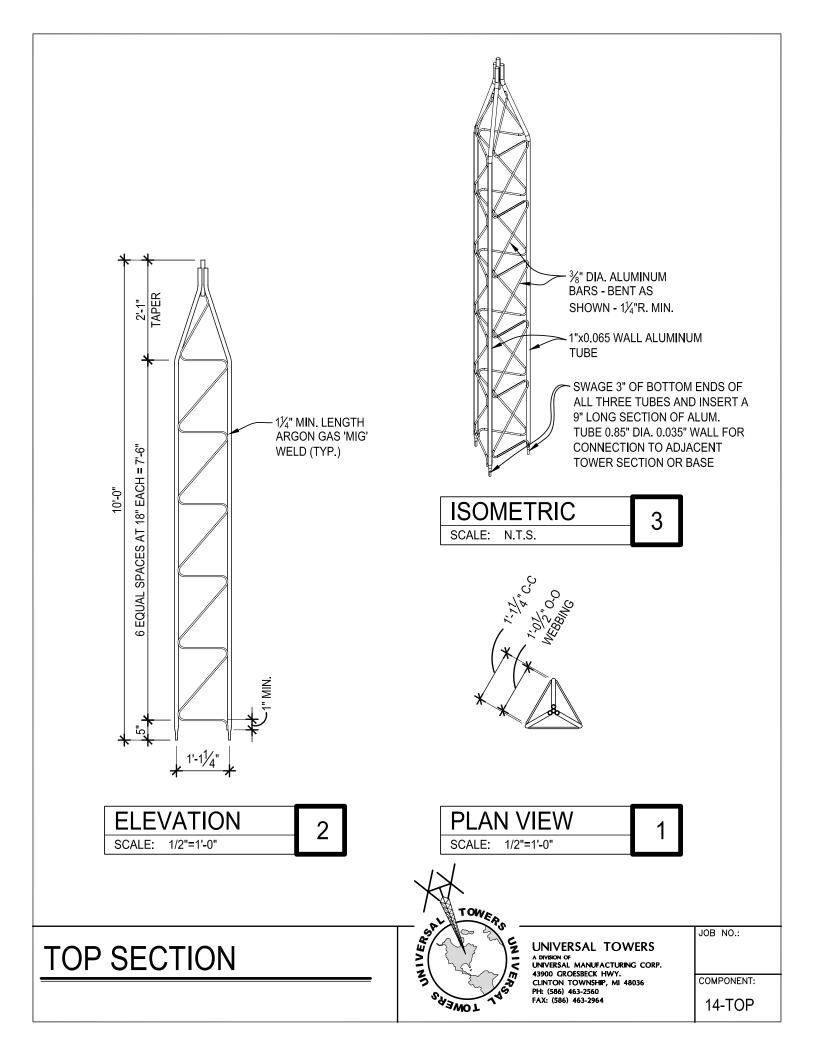


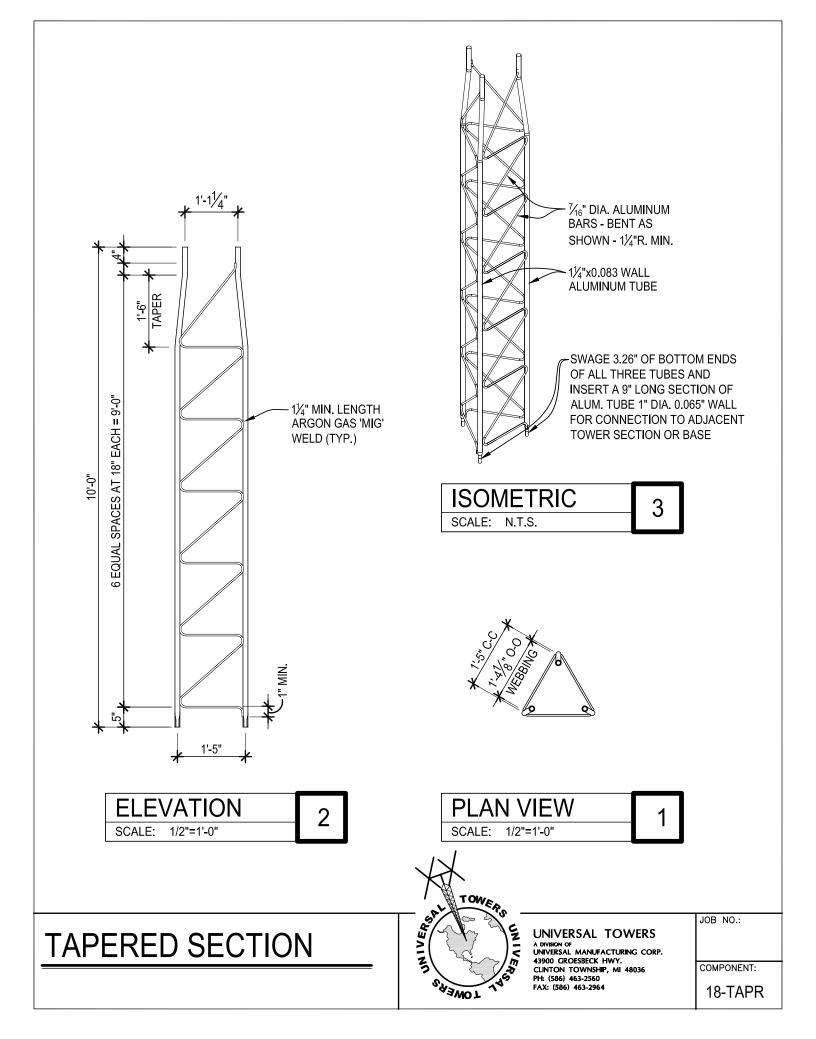


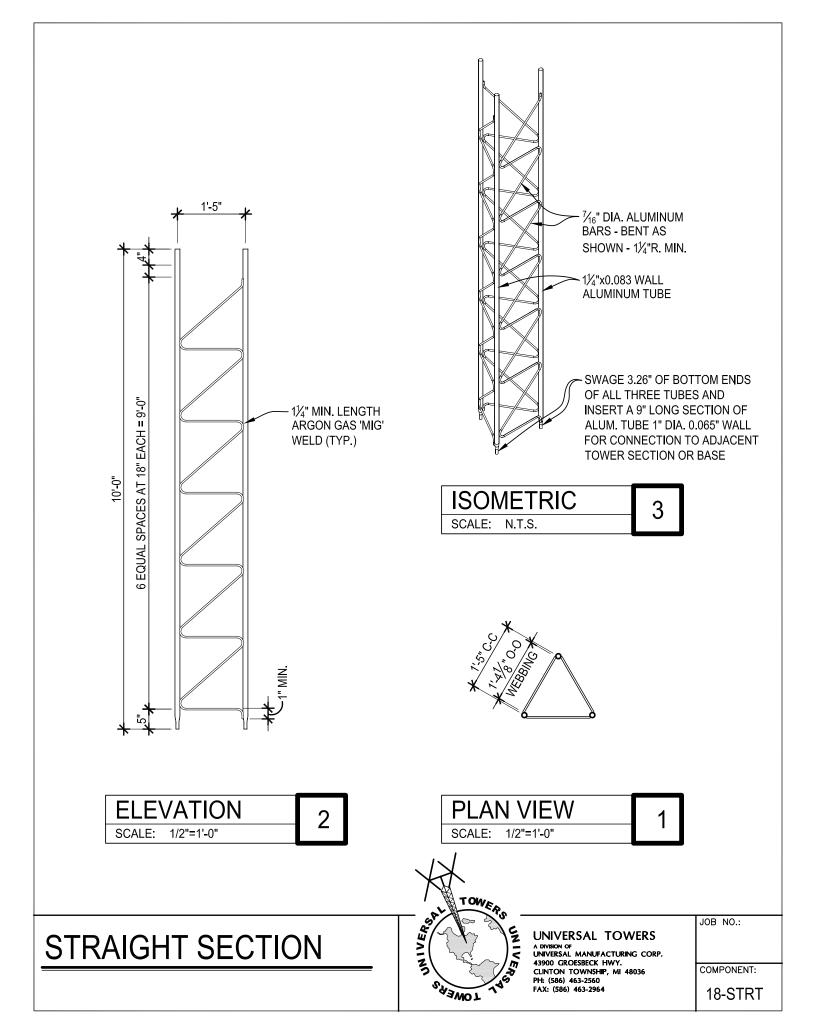


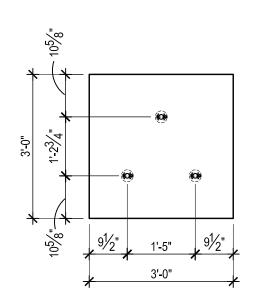


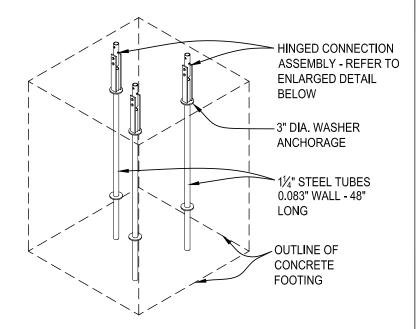






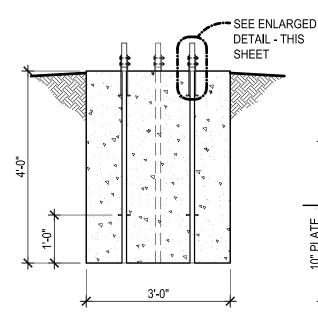


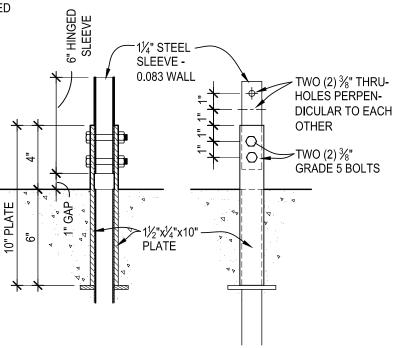




PLAN VIEW
SCALE: 1/2"=1'-0"

ISOMETRIC 3





ELEVATION

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

**BASE FOOTING** 

2



NOTE: FOUNDATIONS ARE DESIGNED FOR FIRM BEARING SOIL.

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:

B-18