

**DESIGN PARAMETERS**

The unit described in these drawings is engineered to adequately support the loads created by a wind velocity of 120 MPH at a height of 50' above ground using ASCE 7-95 exposure category "C". An additional 2' in height was added to the base during these calculations to account for variations in roof pitch, etc.

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FIBERGLASS  
SPECIALTIES  
INCORPORATED

OPTIONAL LIGHTNING  
PROTECTION AIR TERMINAL

OPTIONAL 4' SPIRE CROSS  
(ALSO AVAILABLE IN 2' AND 3' HEIGHTS).

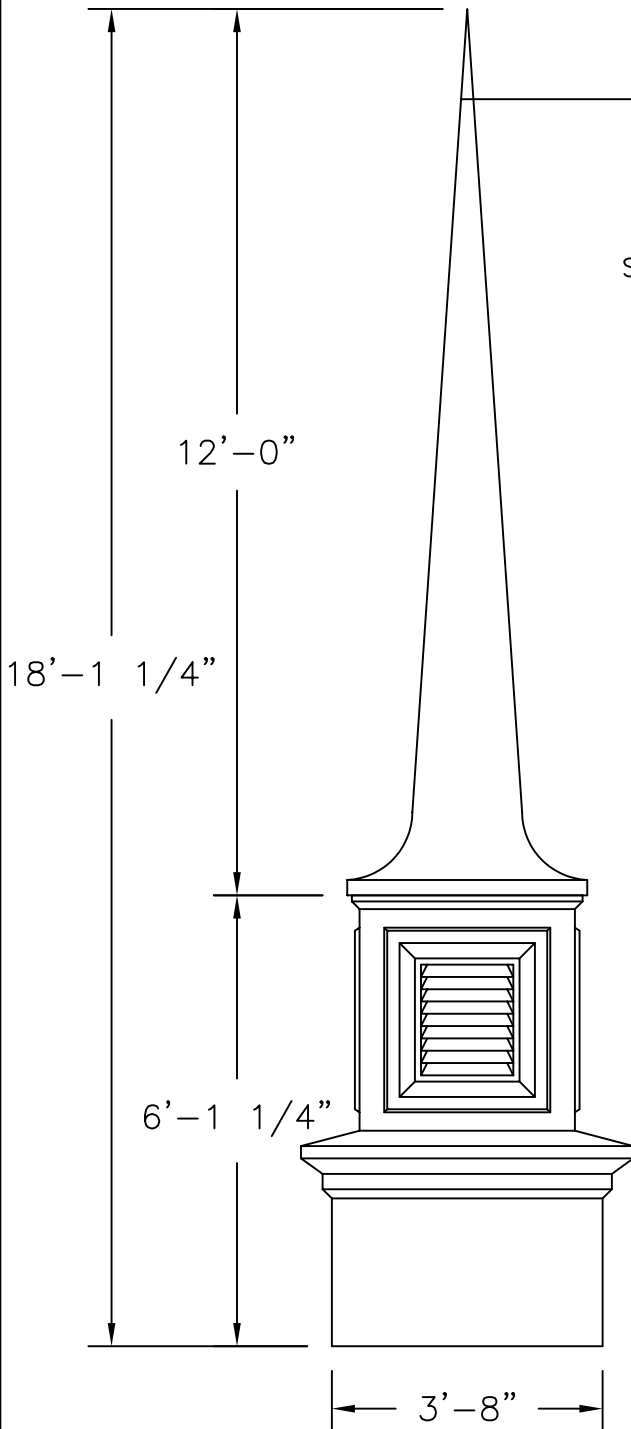
OPTIONAL 9" DIAMETER BALL  
(ALSO AVAILABLE IN 6" DIAMETER)

ALL UNITS WERE ENGINEERED WITH A 4' CROSS  
AND 9"Ø BALL INSTALLED PER FIBERGLASS  
SPECIALTIES, INC. STANDARD MOUNTING PROCEDURES.

SPIRE UNIT #812

CUPOLA UNIT #1190 WITH  
FALSE LOUVERS

(ALSO AVAILABLE WITH VENTED LOUVERS  
OR KRINKLGLAS WINDOWS)



① ELEVATION  
E1

Project: STEEPLE UNIT #24B

Date: 09-22-00

Revisions 12-13-05 AGT

Scale: 3/8" = 1'

Drawing By: RLB

Checked By: ALL-STL

File # ST24BF

DWG #

Sheet#

E1F

ELEVATION

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