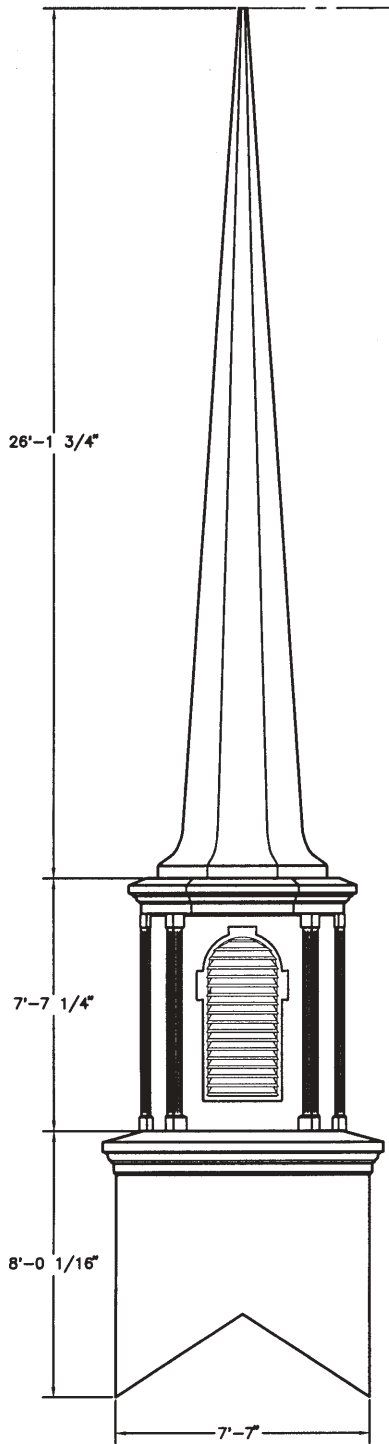


Steeple #19

figure - 1

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 feet above ground using ACSCE 7-95 exposure category "C". An additional 2 feet in height was added to the base during these calculations to account for variations in roof pitch, etc.



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 #728

CUPOLA UNIT #608 WITH VENTED LOUVERS (ALSO AVAILABLE WITH KRINKLGLAS® WINDOWS)

BASE CUPOLA UNIT #703

12
 ? VERIFY ROOF PITCH

1 ELEVATION
 E1

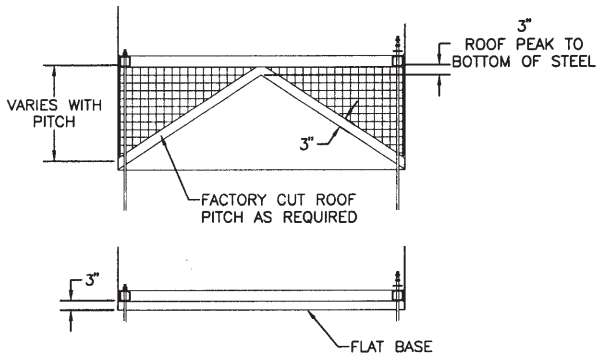
Dimensions and details are subject to change without notice. All cupola and steeple units are fabricated using minimal standing seams unless otherwise noted. All cupola and steeple units are designed to be erected on a completed roofing system and are not guaranteed to be leak proof.

Steeple #19

figure - 2

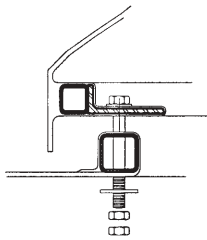
DESIGN PARAMETERS

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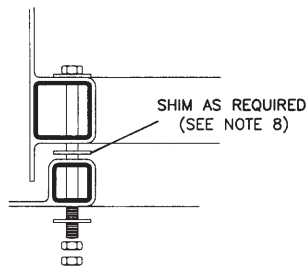
5
S1

BASE DETAILS



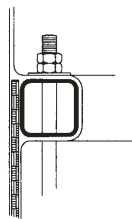
4
S1

BOLTING DETAIL



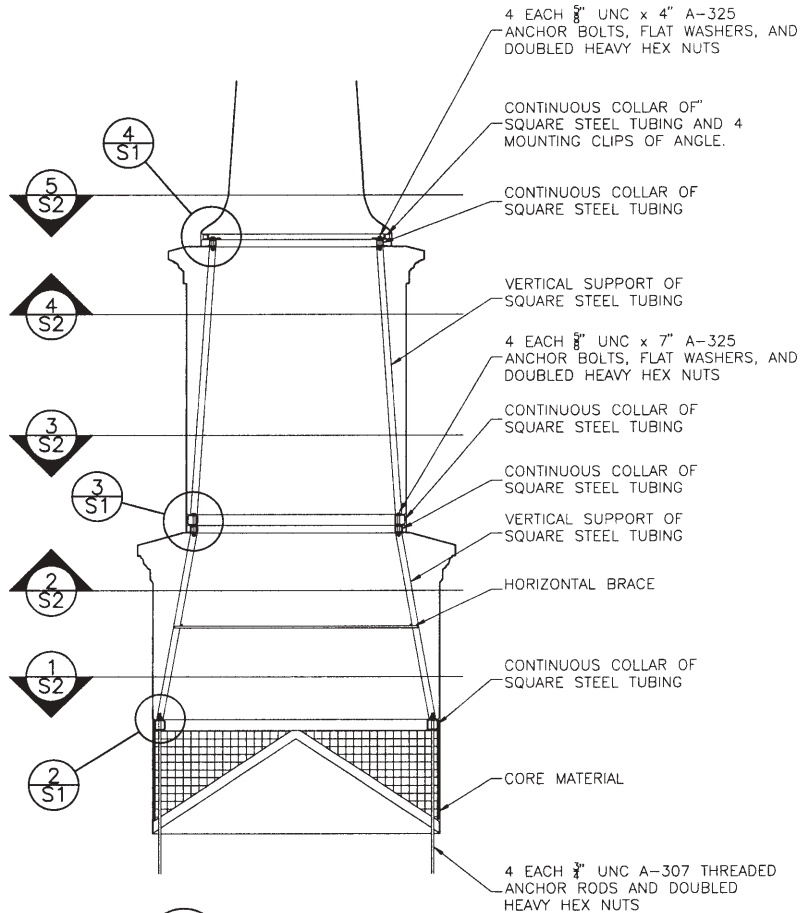
3
S1

BOLTING DETAIL



2
S1

ANCHOR DETAIL



1
S1

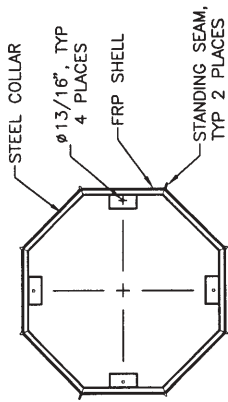
FULL SECTION

Dimensions and details are subject to change without notice. All cupola and steeple units are fabricated using minimal standing seams unless otherwise noted. All cupola and steeple units are designed to be erected on a completed roofing system and are not guaranteed to be leak proof.

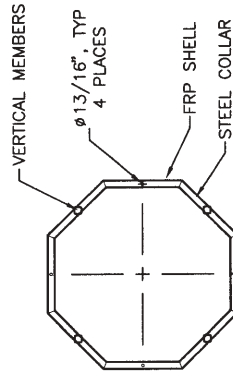
Steeple #19

figure - 3

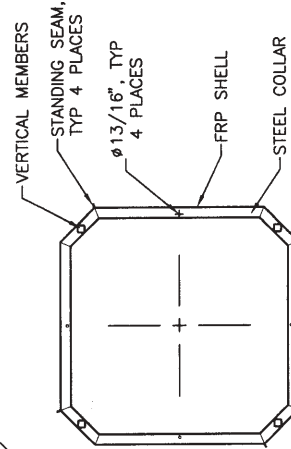
DESIGN PARAMETERS
 The unit described in these drawings is engineered to adequately support the loads created by a wind velocity of 120 MPH at a height of 50 feet above ground using ACSCE 7-95 exposure category "C". An additional 2 feet in height was added to the base during these calculations to account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



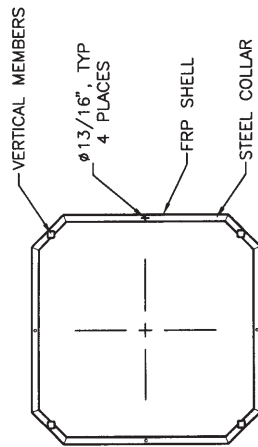
5 BASE OF SP-728
S2



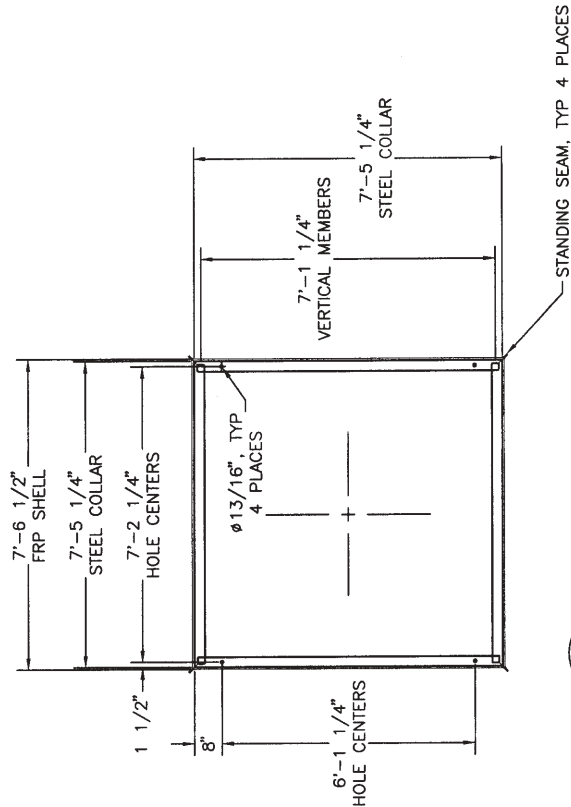
4 TOP OF CU-608C
S2



3 BASE OF CU-608C
S2



2 TOP OF CU-703
S2



1 BASE OF CU-703
S2

Dimensions and details are subject to change without notice. All cupola and steeple units are fabricated using minimal standing seams unless otherwise noted. All cupola and steeple units are designed to be erected on a completed roofing system and are not guaranteed to be leak proof.