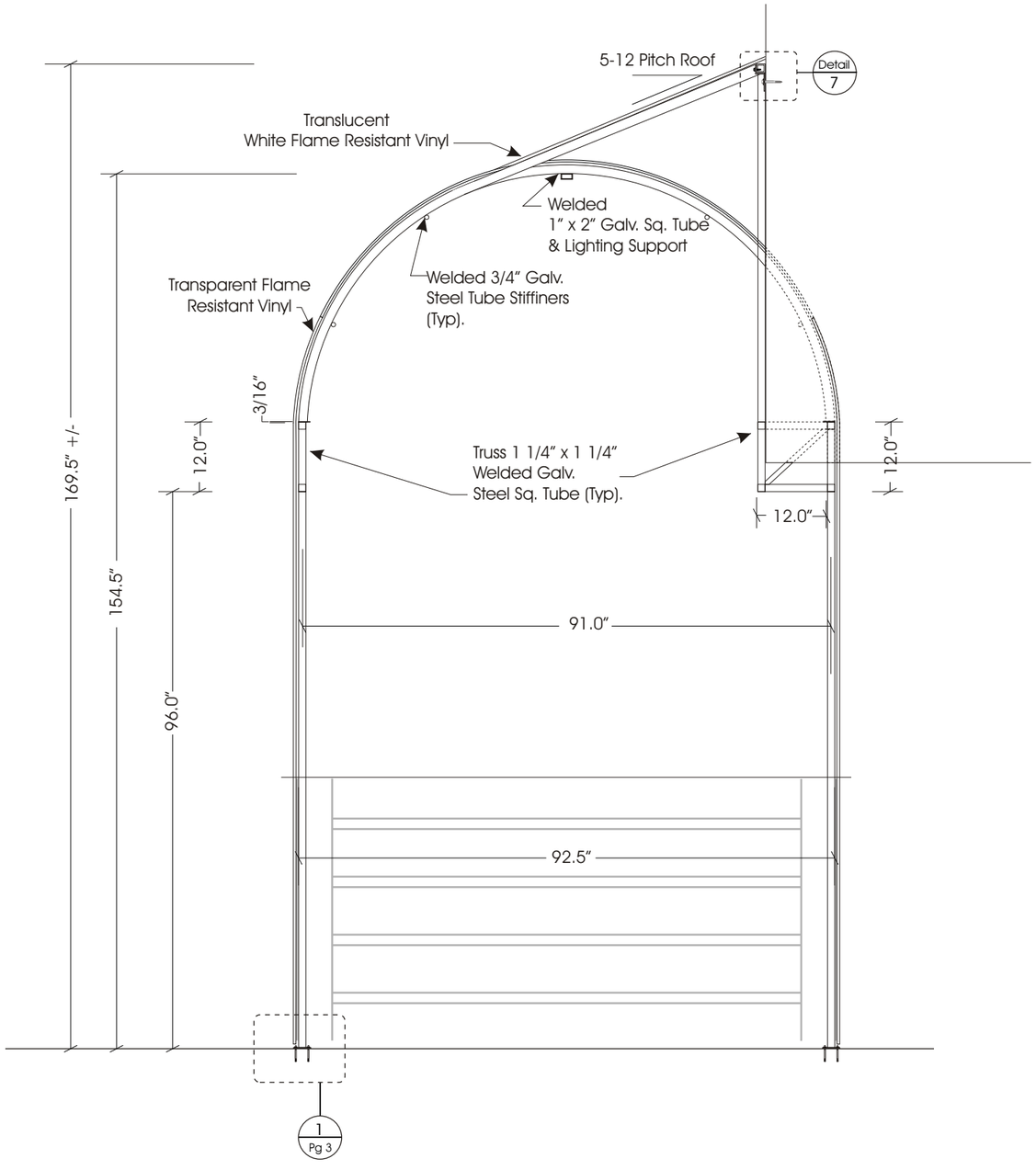


S 2 SECTION DETAIL

Scale: ½"=1'-0"

AWNING FRAME WIND LOAD

Awning Frame Structures will be capable of withstanding a maximum 110MPH 3 second gust WINDLOAD acting inward or upward upon FABRIC SURFACE with FRAME MEMBERS REFLECTING MAXIMUM L/180.

All connecting joints shall be WELDED for MAXIMUM RIGIDITY & SUPPORT.
All welded joints shall be GROUND, WIRE BRUSHED & ZINC PRIMED.

1 1/2" Round GALVANIZED GRADE A RAFTERS / @ 46.25" RADIUS 33" O.C. (See Details)
1 1/4" Square GALVANIZED GRADE A STRUCTURAL TRUSS 12" (See Truss Detail)

All calculations are based on WELDED CONNECTIONS.

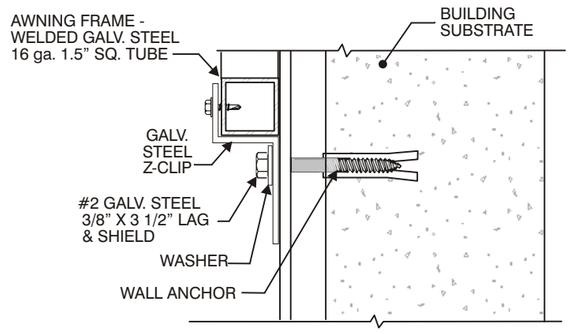
STEEL PLATES A S T M A36

AWNING FRAME SNOW LOAD

Awning Frame and Fabric will be capable of withstanding a maximum snow load of 45 lb PSF.

All calculations are based on WELDED CONNECTIONS.

ATTACHMENT DETAILS



D 7 DETAIL OF AWNING FRAME TO BUILDING FACIA MOUNTING

DRAWING # Winthrop1-10
SHEET 6
DATE -/-/-
REVISION -/-/-
DATE 6-16-10
JOB #
SCALE As Noted
PROJECT TITLE
Garage Vestibule
Winthrop Hospital
Mineola, N.Y.

1724 Country Rd. 39 , Southampton (631) 283-1868
94 N. Woodhull Rd. Huntington, N.Y. (631) 424-5370
Sales@ mmawning.com Fax 424-5375
www.mmawning.com

MMA CANVAS & AWNING CORPORATED