

Baraboo Civic Center-Solarium Replacement shop drawings

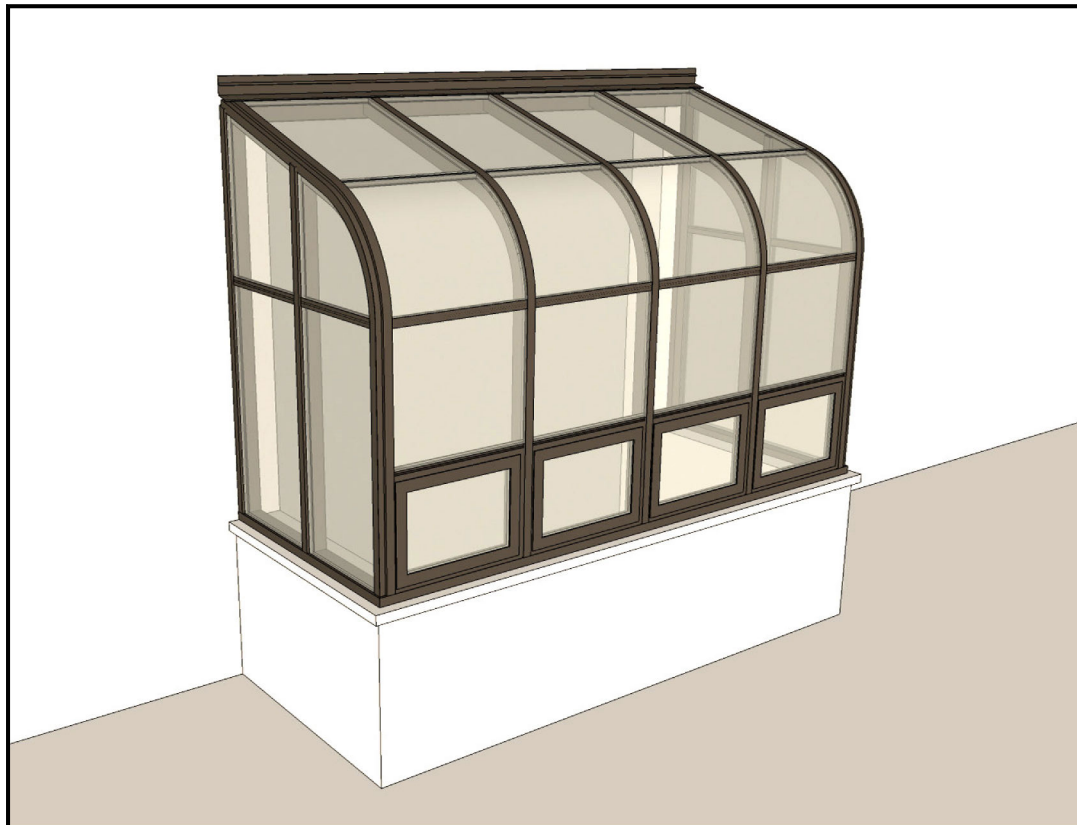
124 2nd Street, Baraboo, WI 53913

Manufacturer/Installer:
WISCONSIN SOLAR DESIGN
 6349 Briarcliff Ln., Middleton, WI 53562

Project location:
 124 2nd Street #17
 Baraboo, WI 53913

Project:
 Baraboo Civic Center
 Solarium Replacement

1 of 7
 Issued:
 7/02/15



New Solarium

New Solarium

PRODUCT DATA:

Description: (1) 5'-2⁷/₈" x 12'-2³/₄" x 4'-2" high front wall lean-to solarium built to a 26.5° roof pitch.

Glazing: Roof glass consisting of 1/4" bronze tinted tempered outboard over 3/8" clear HS laminated inboard lite with PVB interlayer. Wall glazing consisting of 1/4" bronze tinted tempered outboard over 1/4" clear tempered inboard lite.

Finish: The extruded aluminum framework and flashings have bronze painted finish.

Fasteners: 300 series stainless steel.

Windows: (4) commercial quality thermally broken aluminum and glass awning windows w/ screens. Color to match solarium framework.

Warranty: (5) years against defects in materials, workmanship and glass, (2) year service warranty against leakage.

Installer Certification: Installers are full-time employees of WSD and are certified by the manufacturer.

Sealant: Dow Corning 795.

Notes:

- Removal and disposal of existing solarium, flashings and wood blocking by the city of Baraboo.

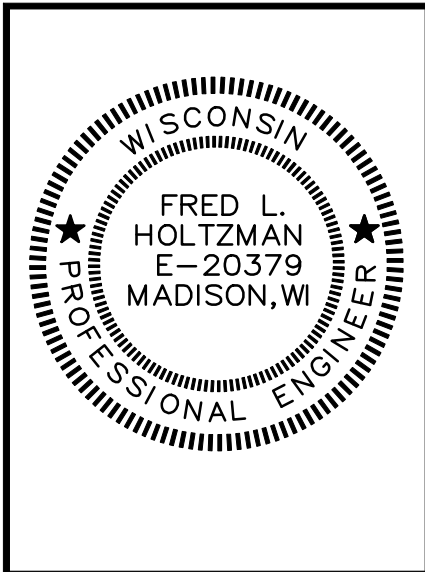
DRAWING APPROVAL: We have reviewed these drawings and approve their use for construction of the solarium. Any comments or suggestions have been added to the drawings.

City of Baraboo:

name title

name (signed)

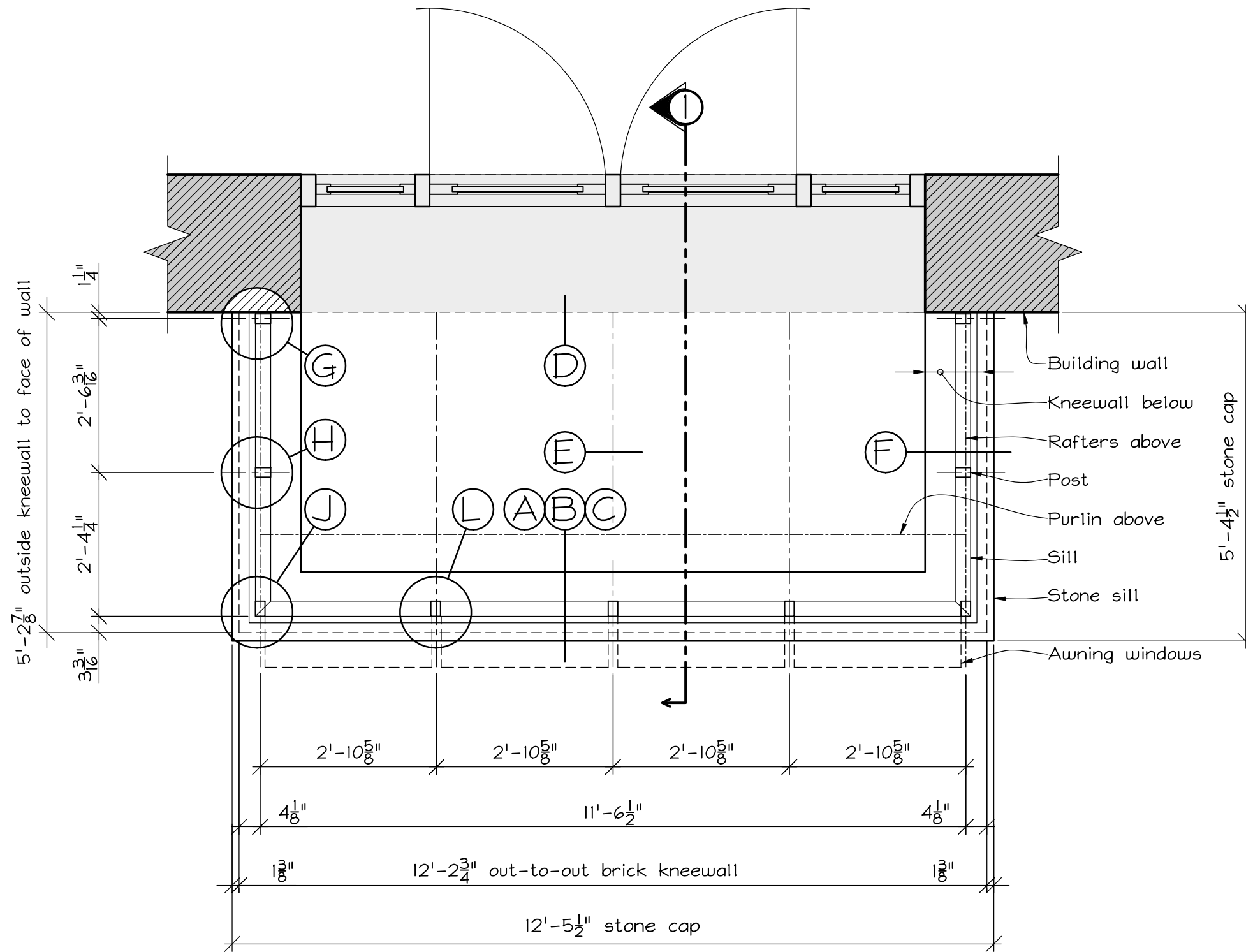
date



INDEX:

- Title Page
- Skylight Plan
- Elevations
- Cross Section
- Details
- Details
- Details

Drawings prepared by: Jorge Medina, WSD



Solarium Plan

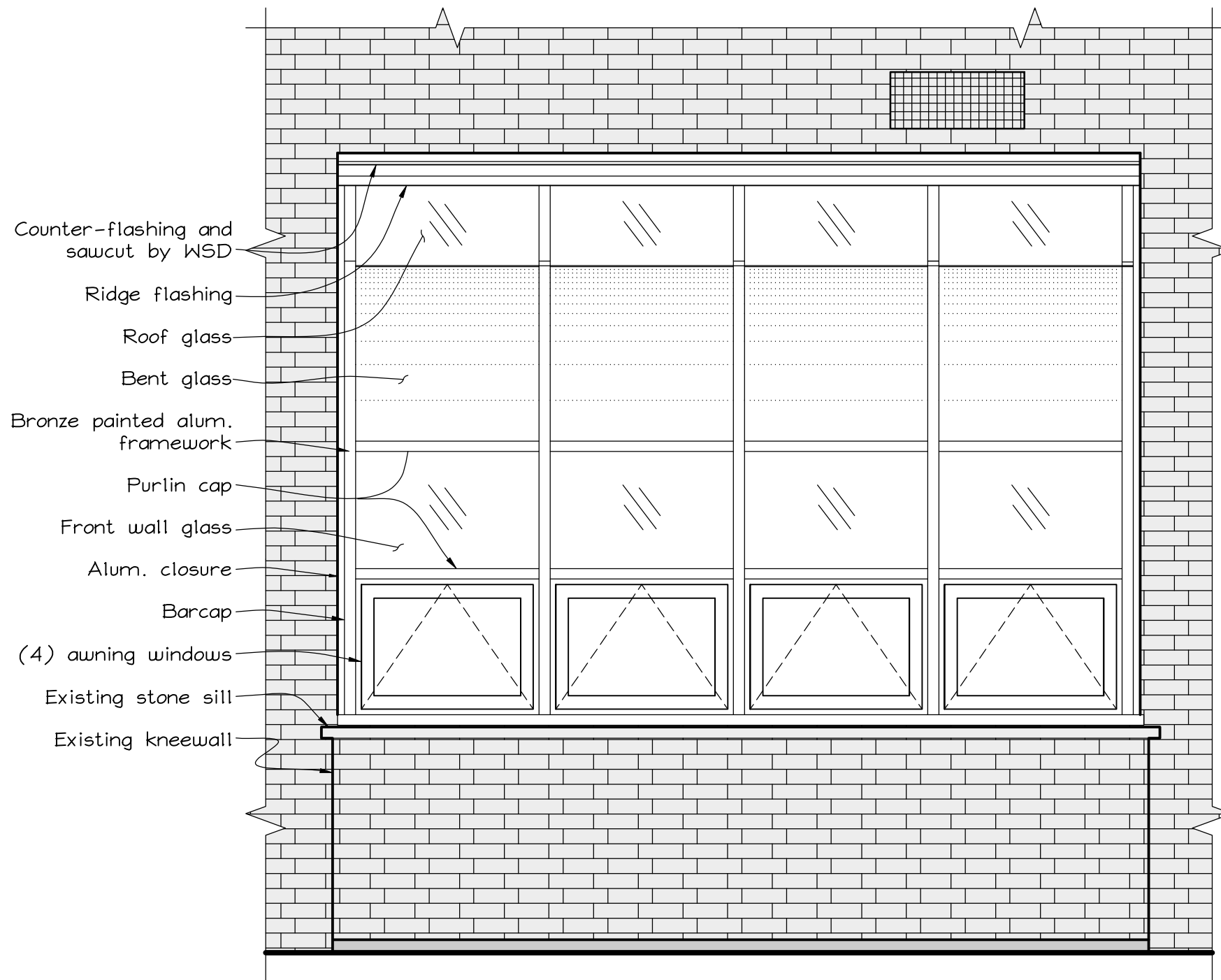
Scale: $\frac{1}{2}$ " = 1'-0"
(1) thus

Manufacturer/Installer:
WISCONSIN SOLAR DESIGN
 6349 Briarcliff Ln., Middleton, WI 53562

Project location:
 124 2nd Street #17
 Baraboo, WI 53913

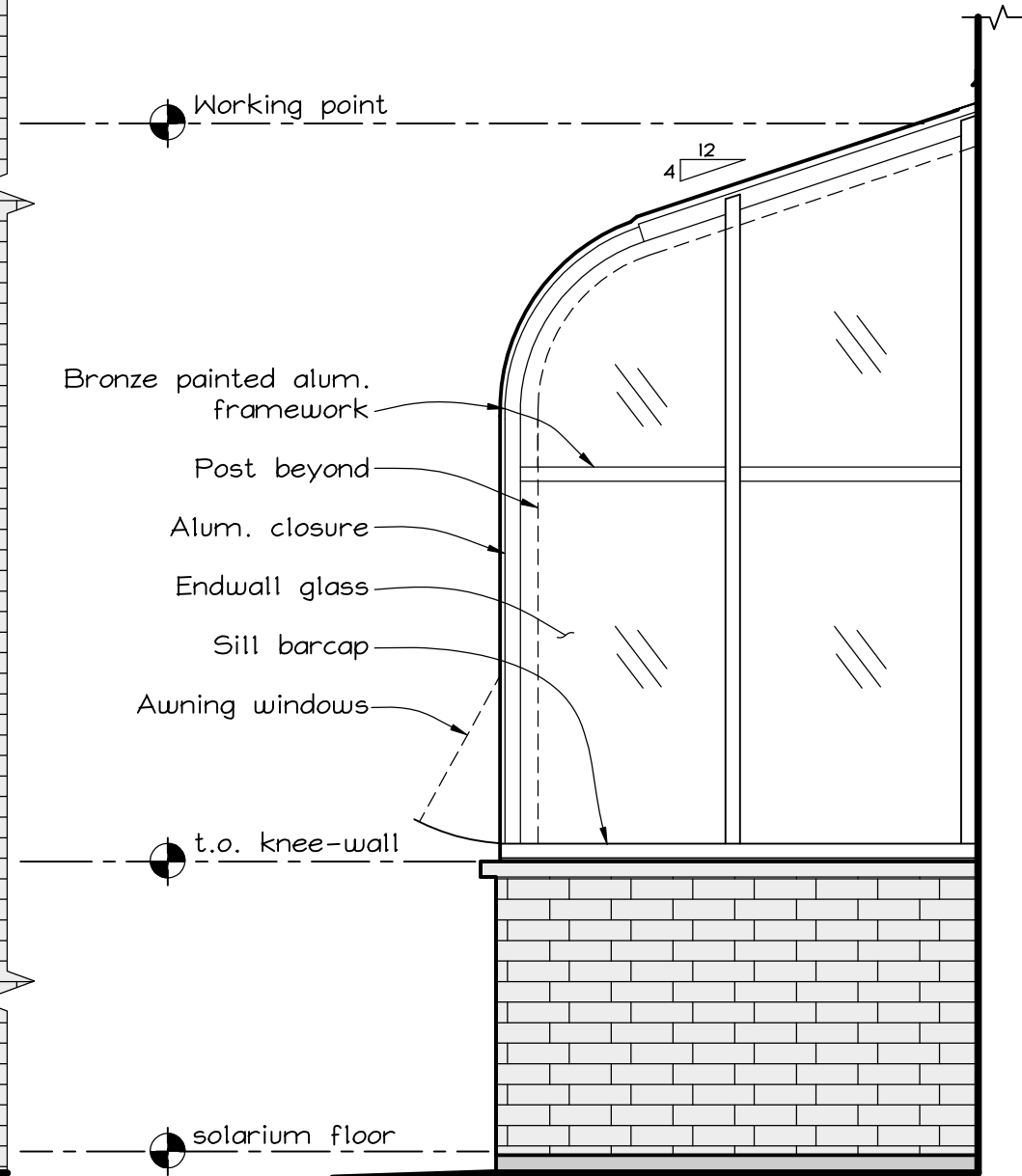
Project:
 Baraboo Civic Center
 Solarium Replacement

2 of 7
 Issued:
 7/02/15



Front Elevation

Scale: $\frac{1}{2}$ " = 1'-0"
(1) thus



End Elevation

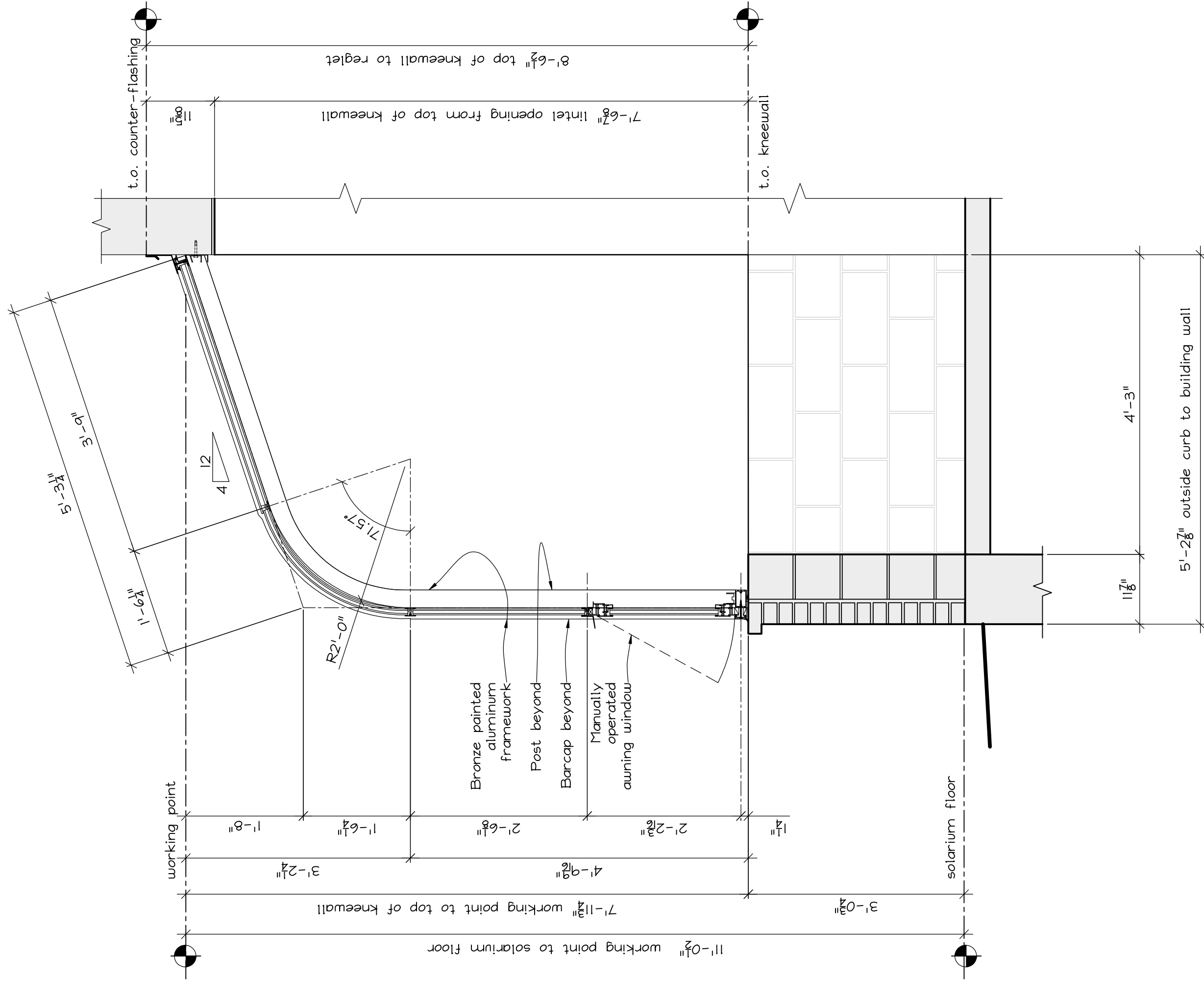
Scale: $\frac{1}{2}$ " = 1'-0"
(1) thus, (1) opp. hd.

Manufacturer/Installer:
WISCONSIN SOLAR DESIGN
 6349 Briarcliff Ln., Middleton, WI 53562

Project location:
 124 2nd Street #17
 Baraboo, WI 53913

Project:
 Baraboo Civic Center
 Solarium Replacement

3 of 7
 Issued:
 7/02/15



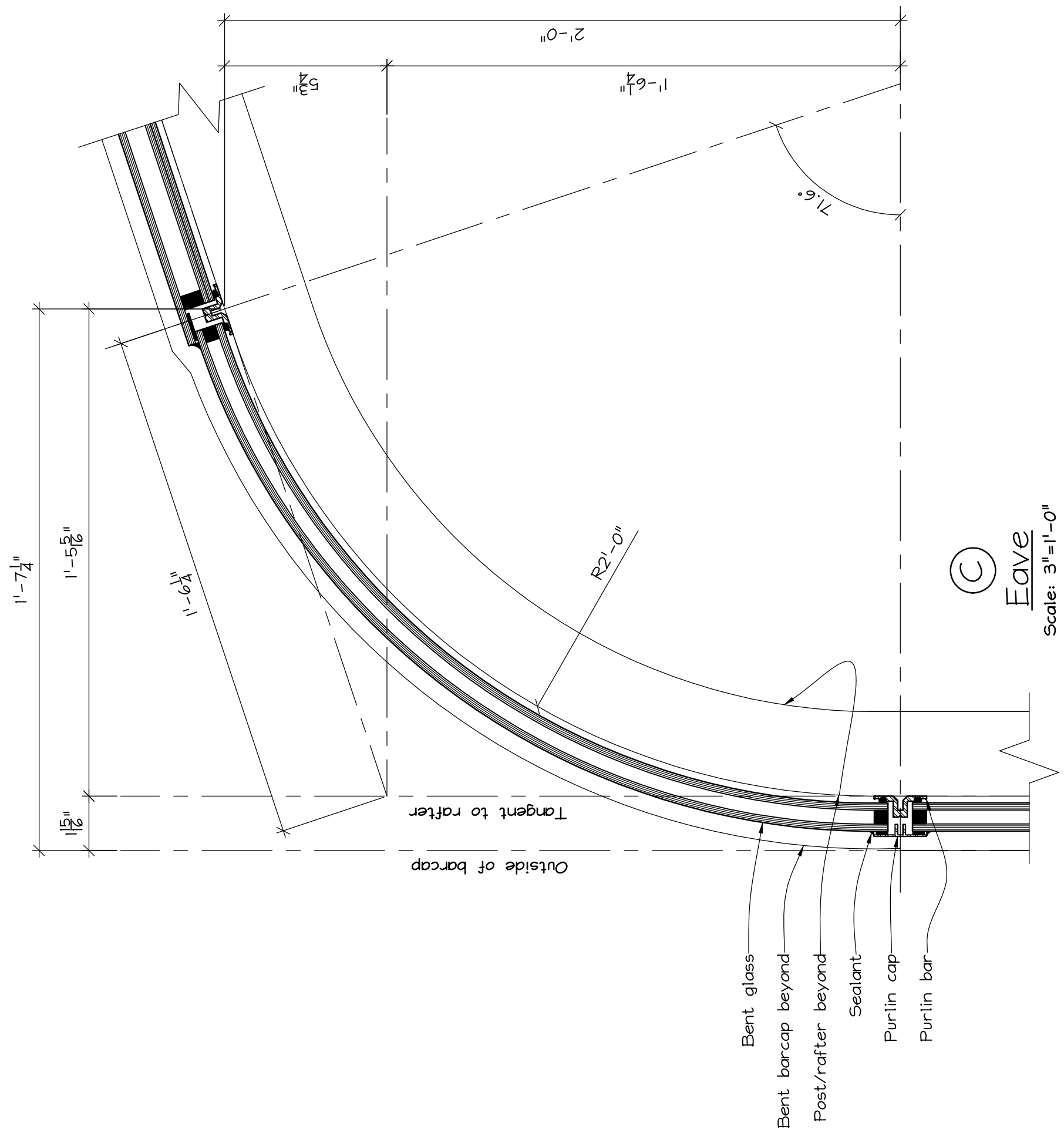
① Cross-Section

Scale: $\frac{3}{4}$ " = 1'-0"

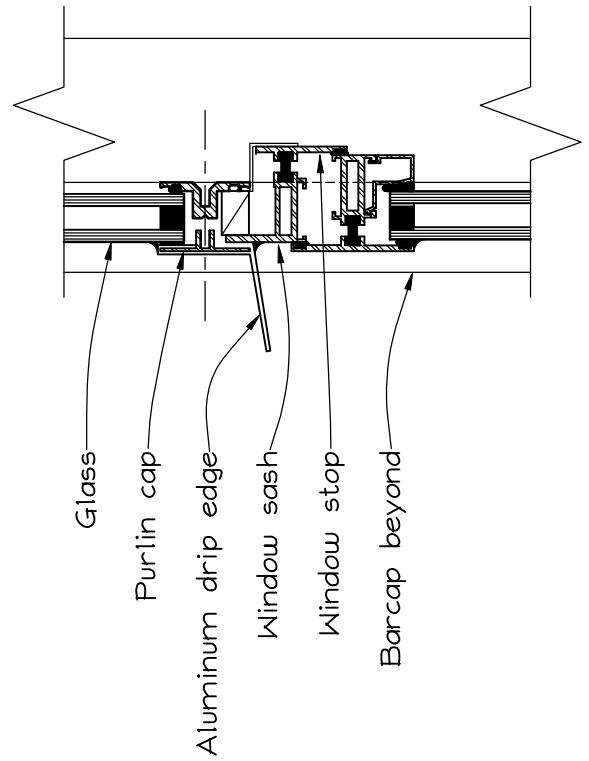
Project:
Baraboo Civic Center
Solarium Replacement

Project location:
124 2nd Street #17
Baraboo, WI 53913

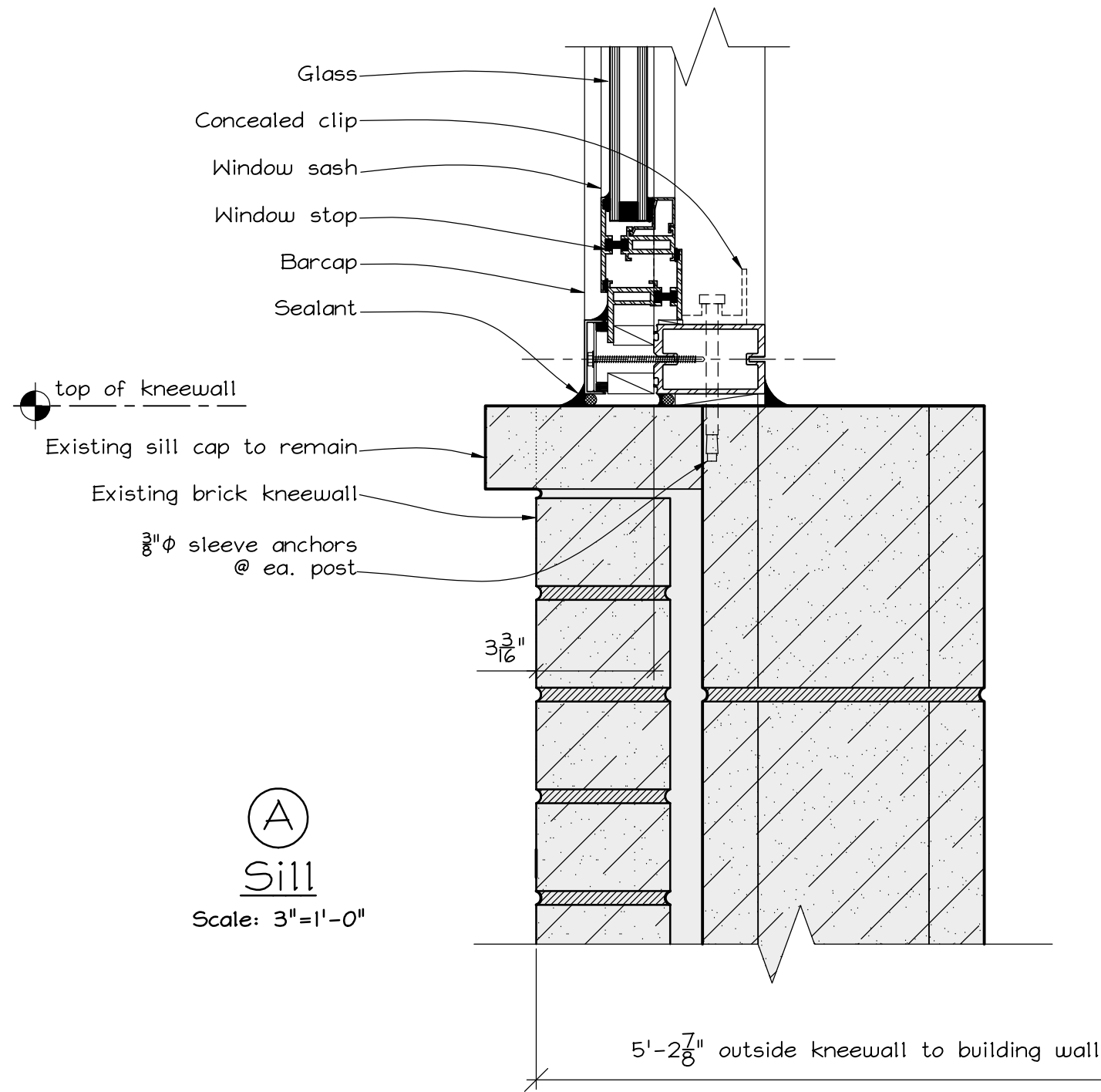
Manufacturer/Installer:
WISCONSIN SOLAR DESIGN
6349 Briarcliff Ln., Middleton, WI 53562



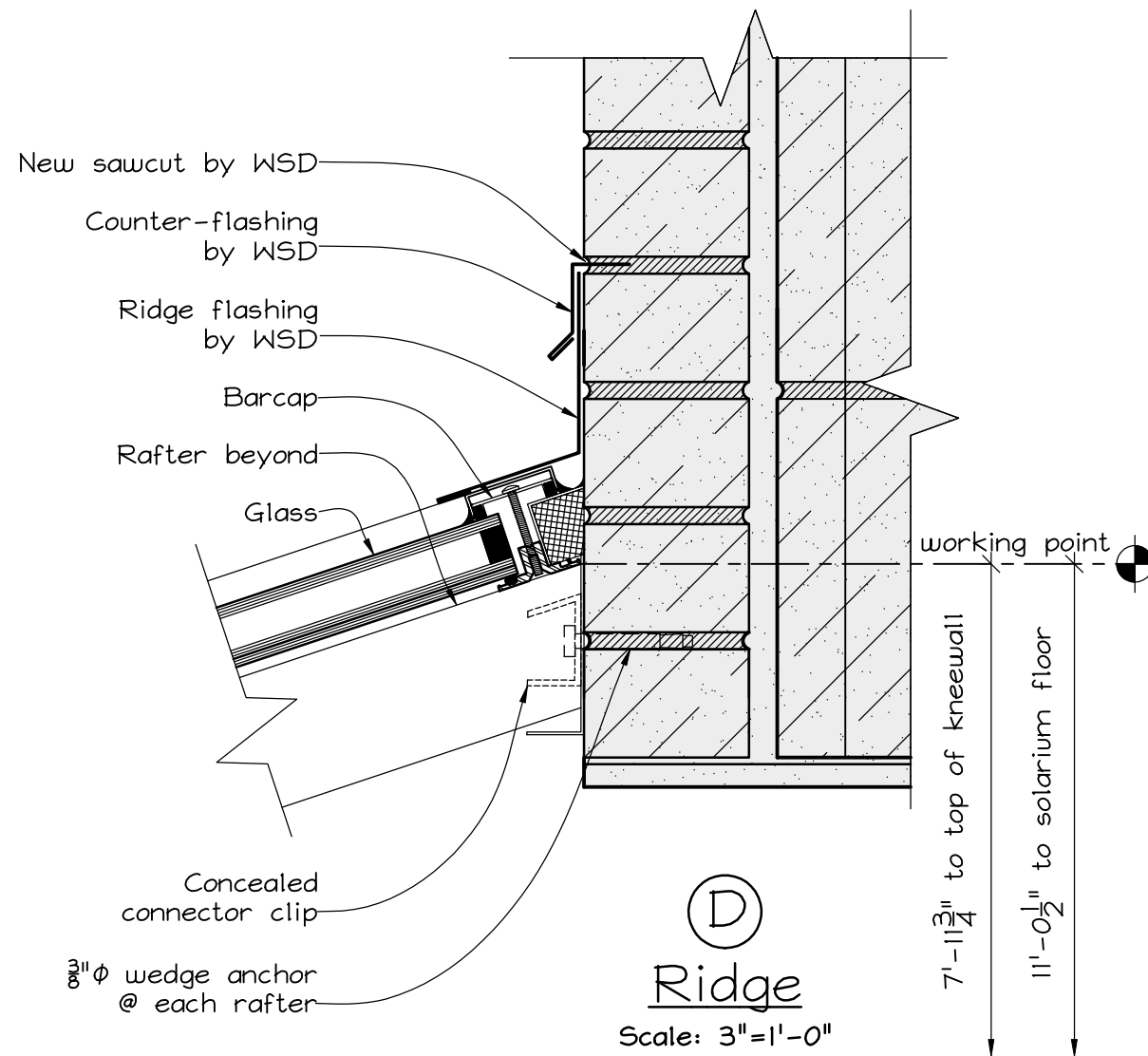
C
Eave
Scale: 3"=1'-0"



B
Window Head
Scale: 3"=1'-0"



(A)
 Sill
 Scale: 3"=1'-0"



(D)
 Ridge
 Scale: 3"=1'-0"

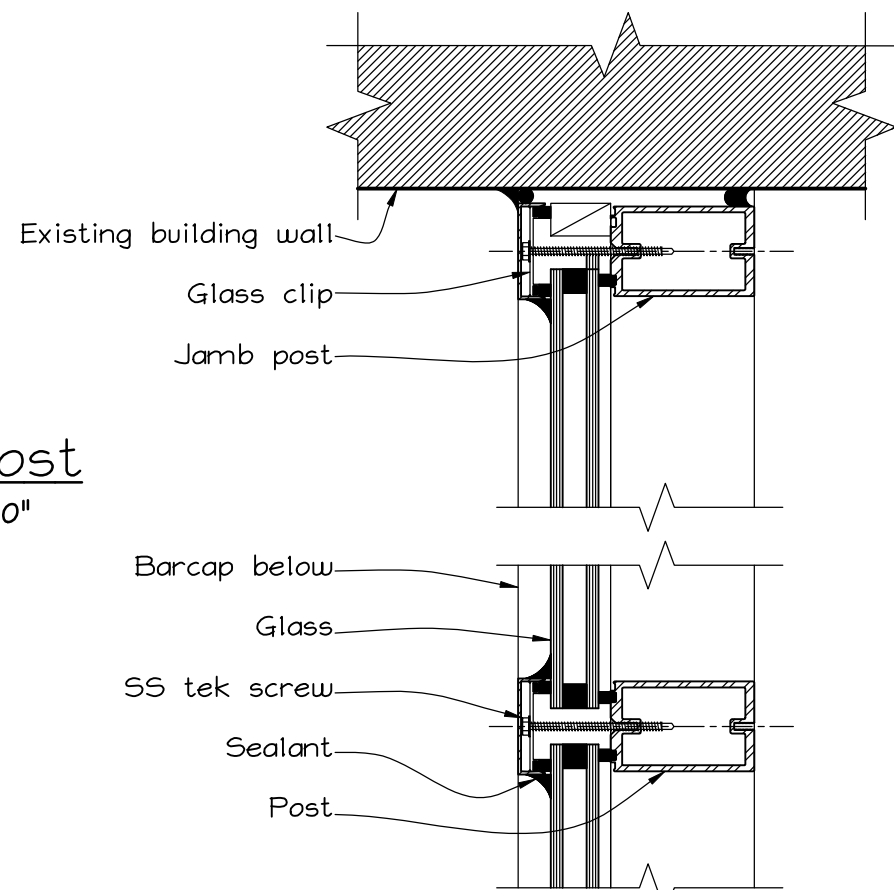
Manufacturer/Installer:
WISCONSIN SOLAR DESIGN
 6349 Briarcliff Ln., Middleton, WI 53562

Project location:
 124 2nd Street #17
 Baraboo, WI 53913

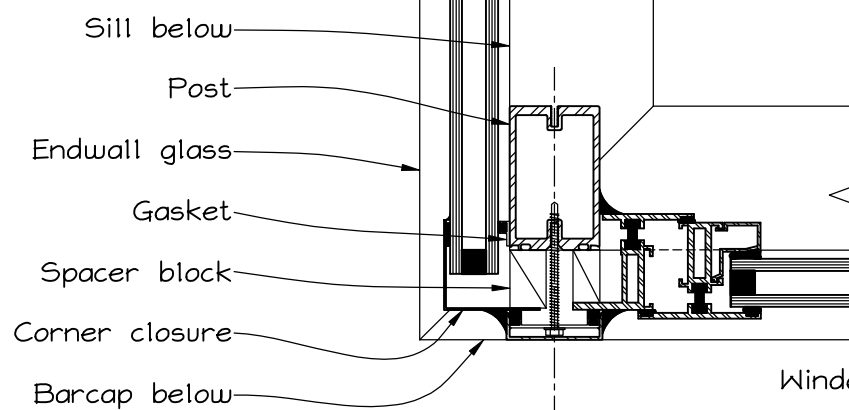
Project:
 Baraboo Civic Center
 Solarium Replacement

6 of 7
 Issued:
 7/02/15

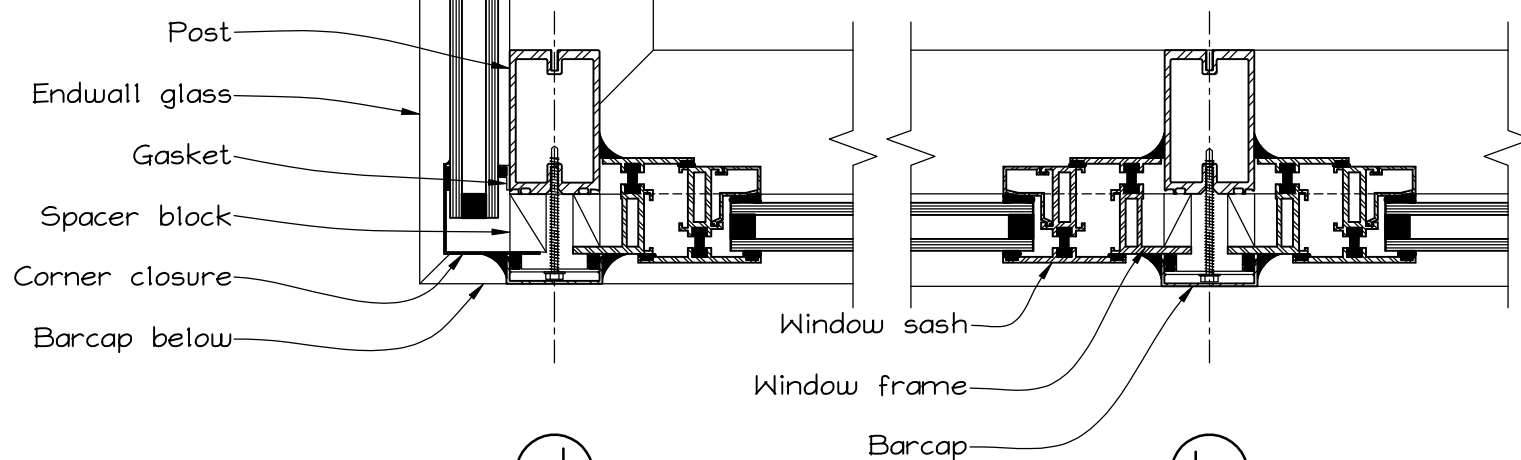
ⓐ
Jamb Post
Scale: 3"=1'-0"



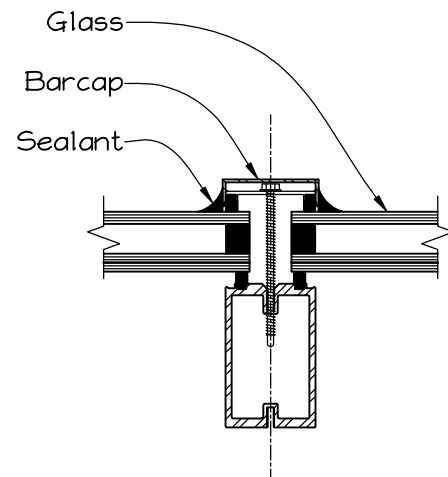
ⓑ
Post
Scale: 3"=1'-0"



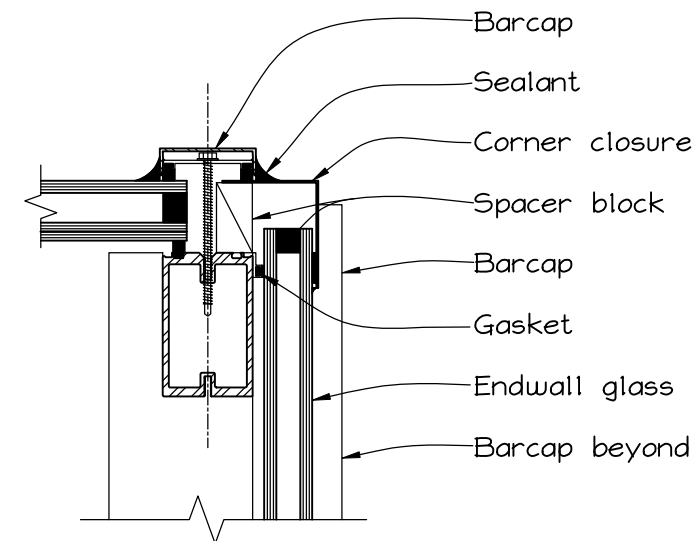
ⓓ
Corner
Scale: 3"=1'-0"



ⓔ
Window
Scale: 3"=1'-0"



ⓕ
Rafter
Scale: 3"=1'-0"



ⓖ
Jamb Rafter
Scale: 3"=1'-0"

Manufacturer/Installer:
WISCONSIN SOLAR DESIGN
6349 Briarcliff Ln., Middleton, WI 53562

Project location:
124 2nd Street #17
Baraboo, WI 53913

Project:
Baraboo Civic Center
Solarium Replacement

7 of 7
Issued:
7/02/15