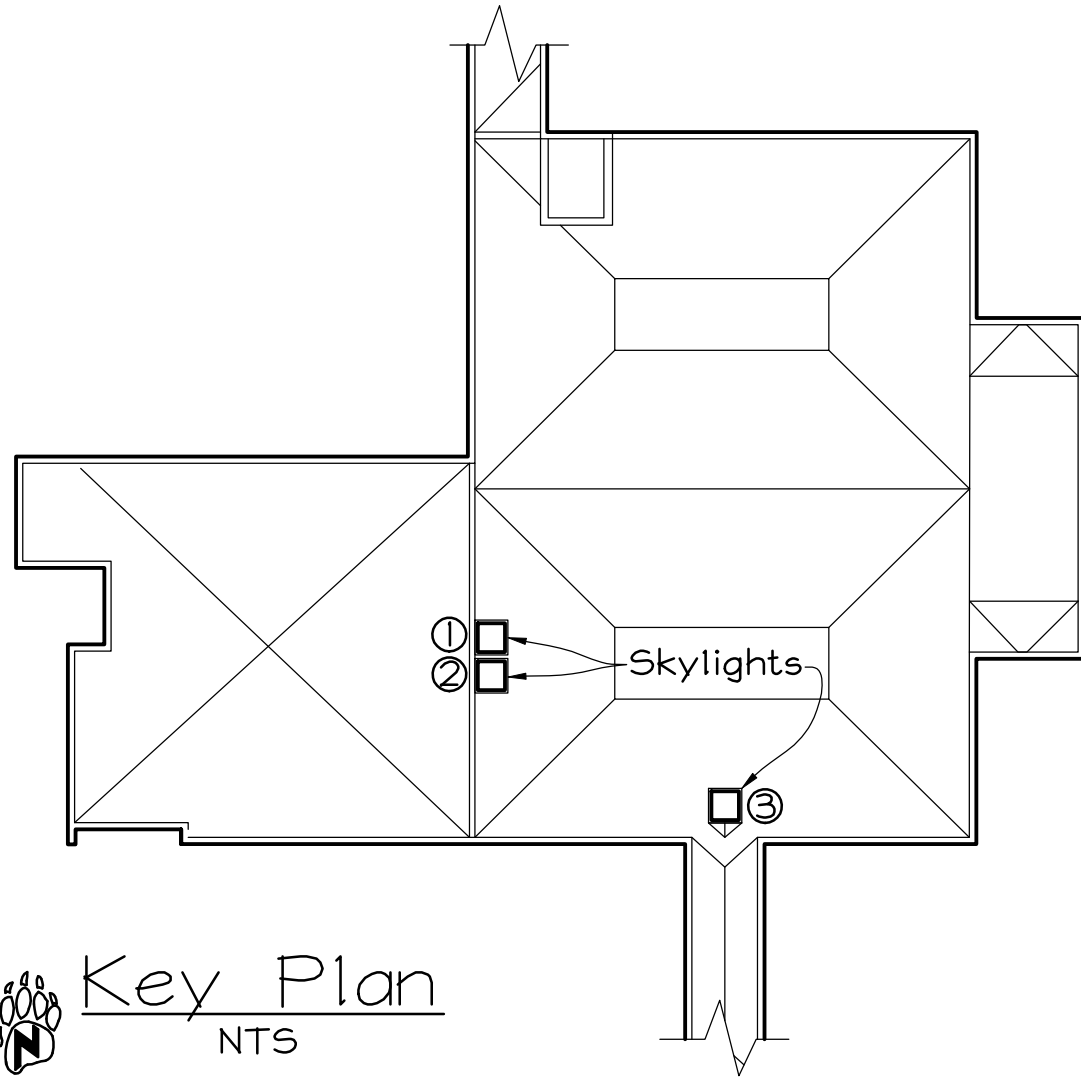


St. Croix County Health Center

Shop Drawings for Section 08 62 00 - Unit Skylights



CONSTRUCTION MANAGER:

Market & Johnson Inc.
PO Box 630
Eau Claire, WI 54703

OWNER:

St. Croix County
Health Center
1445 N. 4th St.
New Richmond, WI 54017

GLAZING CONTRACTOR:

Rice Lake Glass & Door
227 West Coleman
Rice Lake, WI 54868

PRODUCT DATA:

FINISH: Aluminum framework and glazing retainer ring have a mill finish.
GLAZING: Double domed polycarbonate glazing, color to be selected by the architect from the manufacturer's full range. UV & burglar resistant.
WARRANTY: Five years from date of substantial completion.
INSTALLER: The skylights are to be installed by Wisconsin Solar Design Inc., est. 1981, skylight manufacturer, Middleton, WI.
NOTE TO RICE LAKE GLASS & DOOR:
 Please fill in table on page 2 of 4 with guaranteed out-to-out curb dimensions noted thus * which will be the basis for skylight fabrication.

Manufacturer/Installer:

WISCONSIN SOLAR DESIGN

6349 Briarcliff Ln., Middleton, WI 53562

Project:

St. Croix County
Health Center
1445 N. 4th St.
New Richmond, WI 54017

Architect:

Horty Elving & Associates
505 E. Grant St.
Minneapolis, MN55404

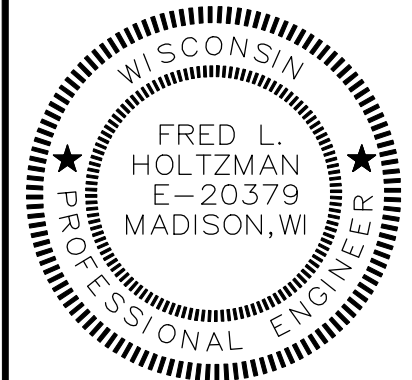
DRAWING APPROVAL:

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

Architect:	Construction Manager:	Glazing Contractor:
Horty Elving & Assoc.	Market & Johnson Inc.	Rice Lake Glass & Door
name _____	name _____	name _____
title _____	title _____	title _____
date _____	date _____	date _____

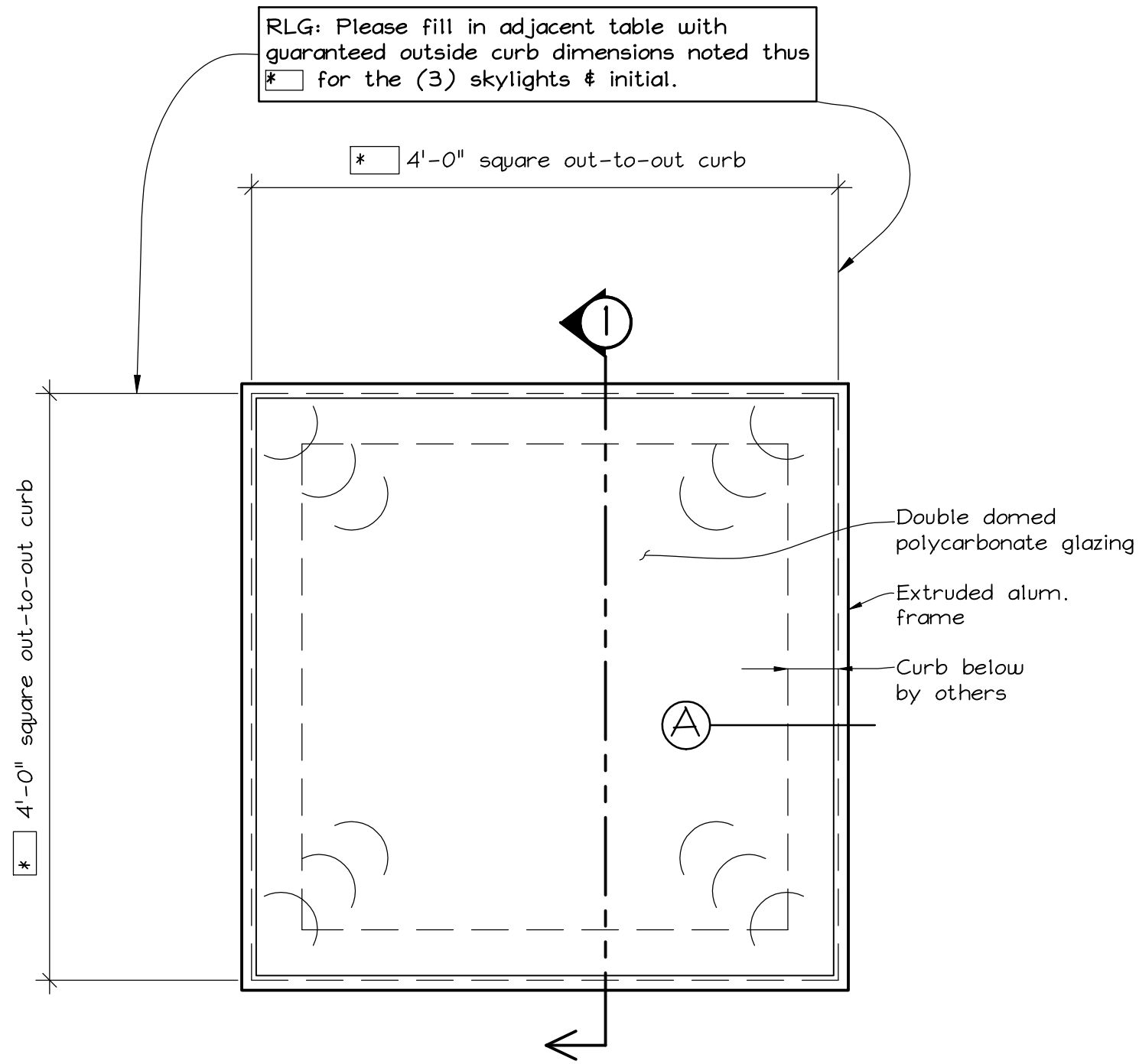
INDEX:

1. Title page/
key plan
2. Skylight plan/
Curb confirmation
3. Elevation/
Cross-Section
4. Details



Drawings prepared by:
Dan Bassett, WSD

1 of 4
issued:
10/20/15




Skylight Plan

(3) Thus
scale: 1" = 1'-0"

Skylight Curb Confirmation Table

*Out-To-Out Curb Dimension		
Skylight	Length	Width
1		
2		
3		

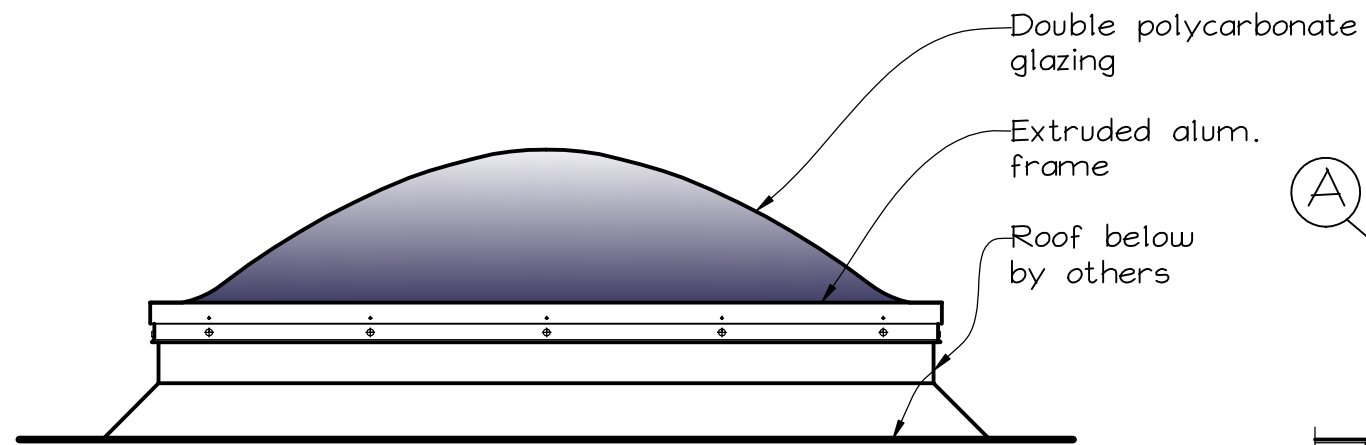
Initials _____

Manufacturer/Installer:

WISCONSIN SOLAR DESIGN
 6349 Briarcliff Ln., Middleton, WI 53562

Project:
 St. Croix County
 Health Center
 1445 N. 4th St.
 New Richmond, WI 54017

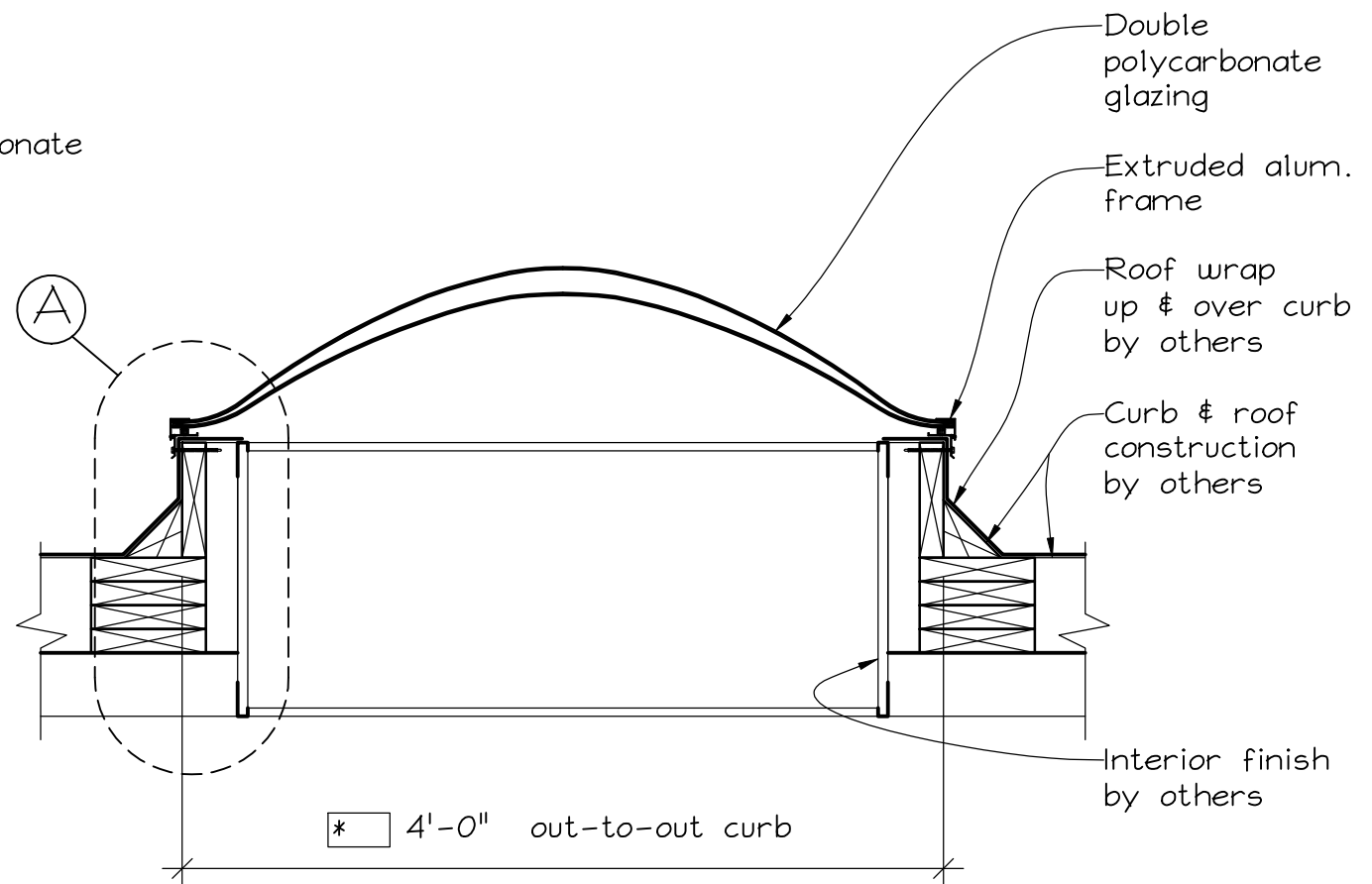
Architect:
 Horty Elving & Associates
 505 E. Grant St.
 Minneapolis, MN55404

2 of 4
 issued:
 10/20/15



Elevation

(4) each skylight (12) total
scale: 1" = 1'-0"



① Cross-Section

scale: 1" = 1'-0"

RLG: Please fill in table on page 2 of 4 with guaranteed outside curb dimensions noted thus * [] for the (3) skylights & initial.

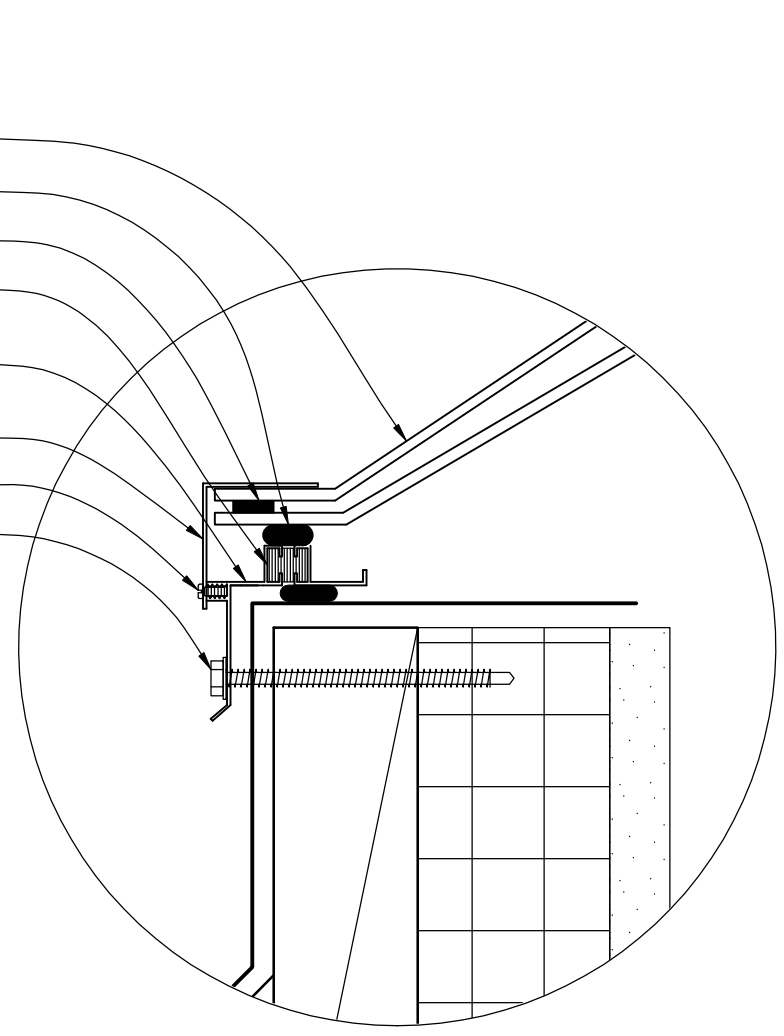
Manufacturer/Installer:
WISCONSIN SOLAR DESIGN
6349 Briarcliff Ln., Middleton, WI 53562

Project:
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New Richmond, WI 54017

Architect:
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Minneapolis, MN55404

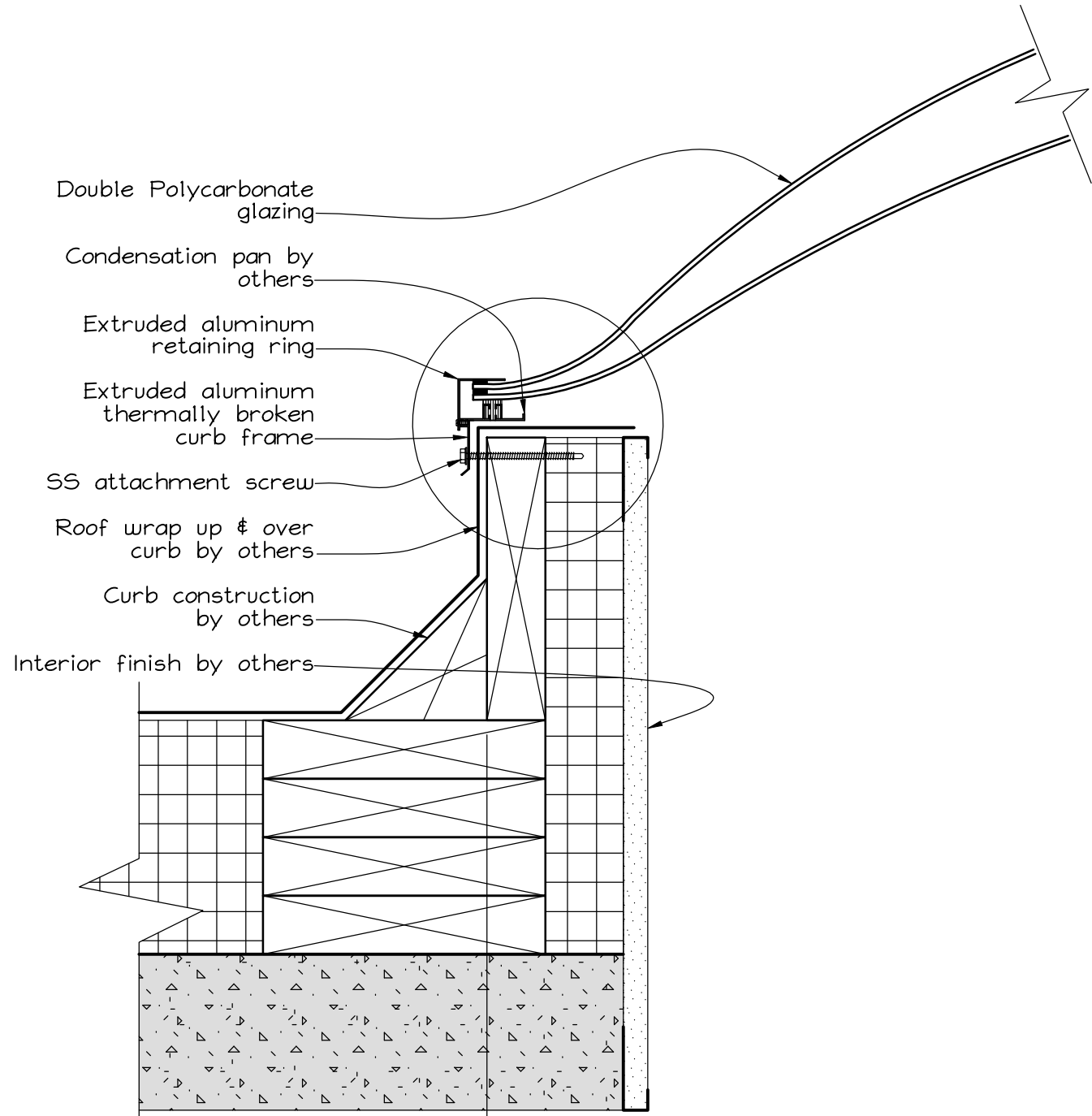
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issued:
10/20/15

- Double polycarbonate glazing
- Sealant tape
- Glazing tape
- Thermal break
- Extruded alum. thermally broken frame
- Extruded alum. retaining ring
- SS retaining screw
- SS attachment screw



(A)
Enlarged Sill Detail
 Scale: 6"=1'-0"

- Double Polycarbonate glazing
- Condensation pan by others
- Extruded aluminum retaining ring
- Extruded aluminum thermally broken curb frame
- SS attachment screw
- Roof wrap up & over curb by others
- Curb construction by others
- Interior finish by others



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

* 4'-0" out-to-out curb
 G.C.: Please fill in table on page 2 of 4 with guaranteed outside curb dimensions noted thus
 * for the (3) skylights & initial.

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 Minneapolis, MN55404

4 of 4
 issued:
 10/20/15