

# QUOTE

PRECISE CONSTRUCTION

**DATE** September 24, 2020  
**Quotation #** 278

Jesus Beltran - Lic# B1022801  
Phone: 510-472-8438

**Bill To:**

UUCB  
1 Lawson Rd,  
Berkeley, CA 94707

**SCOPE OF WORK:**

Purlin tail repair, including 39 locations according to the drawings and specifications prepared by Devine architects.  
Includes rotted wood removal, epoxy patch, membrane waterproofing, sheet metal cap, paint, etc. (all as detailed by Devine Architects).  
Additional work, as directed by UUCB staff, using man-lift, if not impacting purlin tail repair schedule.

Description	AMOUNT
PRE-WORK Scrape of all deteriorated wood at beams where work will be performed. Sanding will be required. Power wash if needed.	
EPOXY PASTE AND SEALER Install epoxy paste at deteriorated Beams and rafters. After Epoxy paste is cured standing is required to smoothing out areas and ready for epoxy sealer.	
PAINTING All areas where work was performed to be primed and painted with two coats of paint. Also includes painting of metal beam caps.	
METAL BEAM CAPS INSTALL Installation of metal beam caps with Self-adhesive membrane with underneath waterproofing.	
MATERIALS Custom made metal caps.	\$ 6,500.00
Rental of (Sky trak 10054)	\$ 5,200.00
Epoxy paste and sealer	\$ 2,900.00
Waterproof membrane	\$ 1,075.00

Time of Performance and Compensation:

Not to exceed \$40,000, for 4 weeks work, without further authorization.  
Labor at \$150/hour for two-man crew (includes supervision, Overhead and Profit).  
Equipment and Material at documented cost, plus 10%.

Permits and Approvals:

UUCB shall pay for all state and local permits necessary for performing the specific work, if required.

NOTE: Work to be performed with a three-year warranty. Does not include material to deteriorate from time being. It is our best guess at the total price to complete the work stated above, based upon our initial inspection. If prices change or additional parts and labor is required, we will inform you prior to proceeding with the work. Any additional work requested that isn't covered in the original brief will be quoted separately and added to the original invoice.

Contact name: Jesus Beltran

**THANK YOU FOR YOUR BUSINESS!**

REPLACEMENT SKYLIGHT:  
 DK BRONZE ANOD. ALUM. FRAME  
 1" INSULATED DUAL GLAZED WHITE  
 LAMINATED GLASS APPROX. SIZE  
 3'-3" x 6'-3" W/

(N) 80 MIL PVC SINGLE PLY ROOFING T.M.E.  
 (N) FIBER CANT STRIP  
 (E) 80 MIL PVC SINGLE PLY ROOF COVERING  
 (E) 2x ROOF DECK

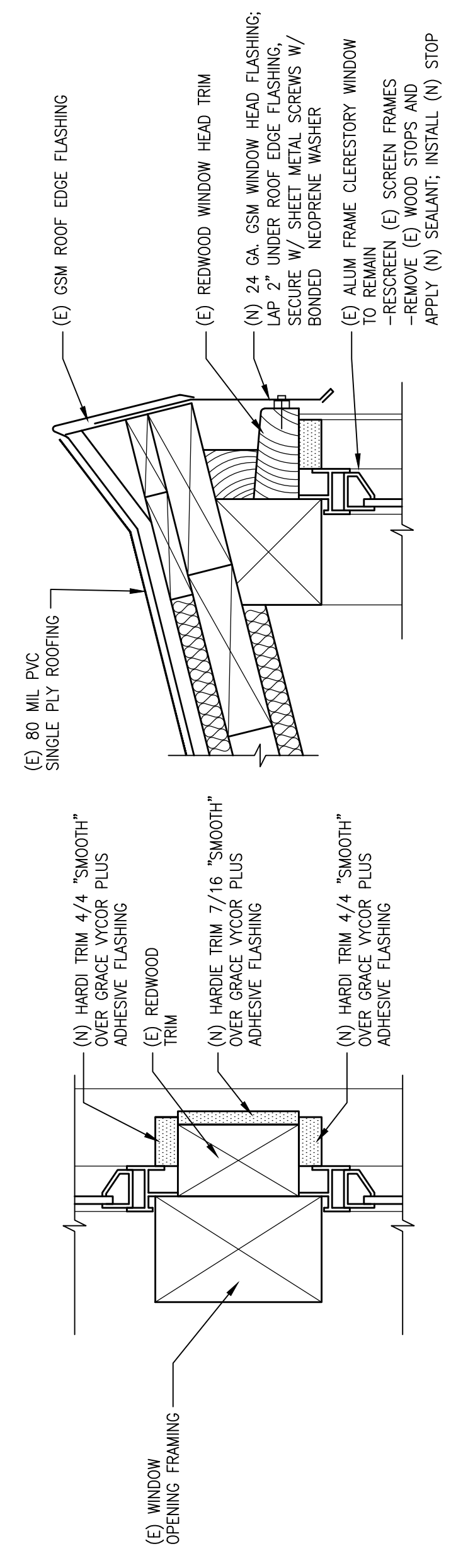
(N) HARDIE 7/16" x 12" TRIM BOARDS "SELECT CEDARWILL" FRAME AND PAINT  
 (N) 2x10 PTDF  
 (N) A35 @ 16" O.C. (TYP.)  
 (E) 2x6 RWD  
 (E) 4x4  
 (E) 6x

(E) 2x ROOF DECK  
 (E) 2x BLOCKING  
 (E) 6x  
 (E) 2x RWD TRIM  
 (E) 2x3 RWD TRIM  
 (E) 1 1/2" x 9 1/2" RWD TRIM  
 (E) 3/4" CEM. PLASTER

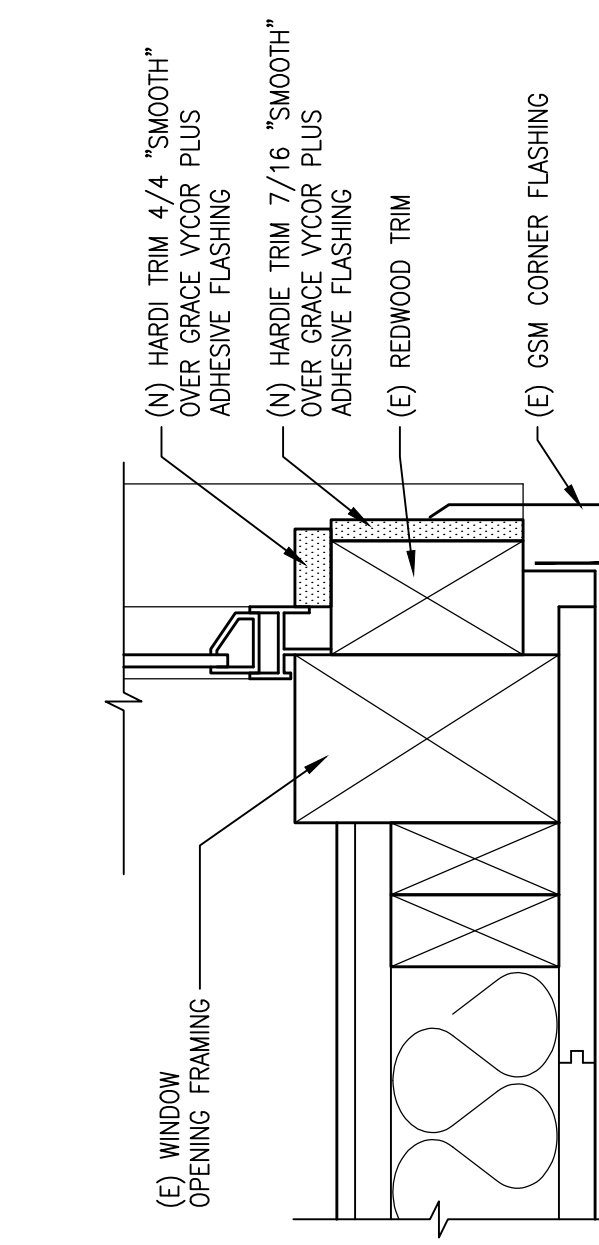
UNCONDITIONED OPEN AIR CORRIDOR

4 SKYLIGHT CURB DETAIL  
 1 1/2" = 1'-0"

DEMO AND REPLACEMENT ACRYLIC DOME SKYLIGHT. DEMO AND REPLACE EXISTING CURB WHICH IS TOO LOW. TYP FOR (4)



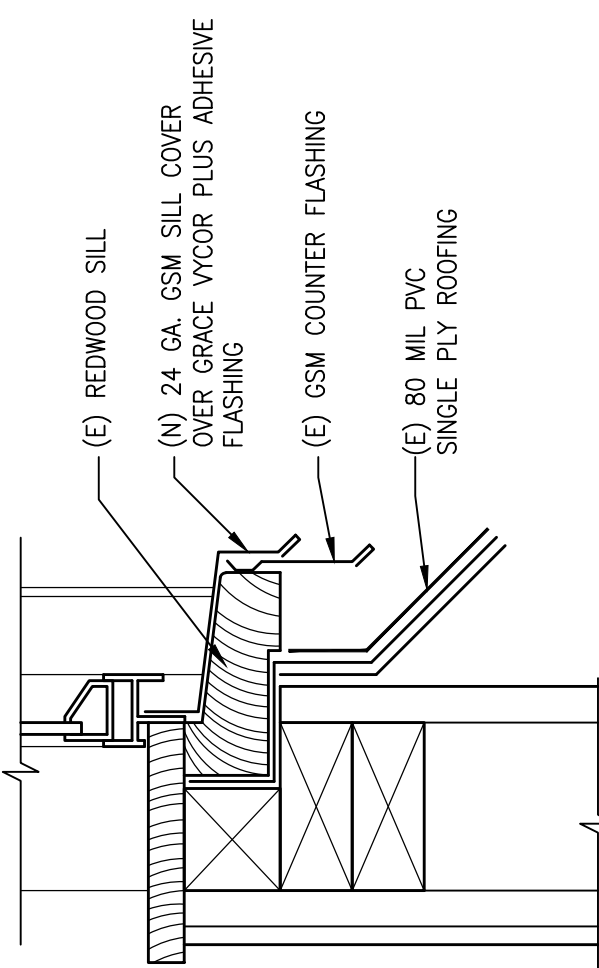
D - MULLION



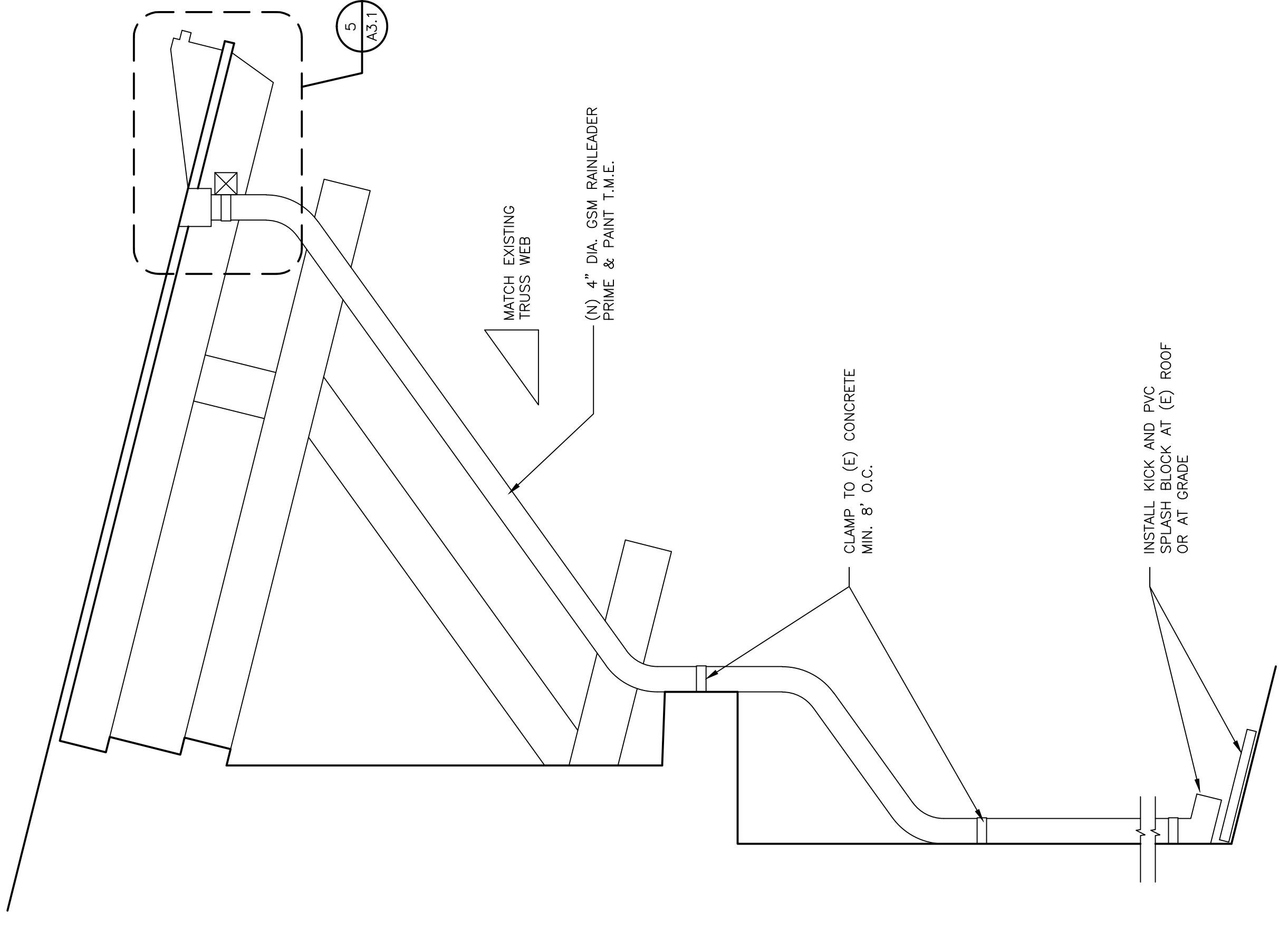
A - JAMB

SCOPE OF WORK AT CLERESTORY WINDOWS: REFLASH / RESEAL / REPAINT EXISTING WINDOWS; INSTALL NEW HARDIE TRIM AS SHOWN.

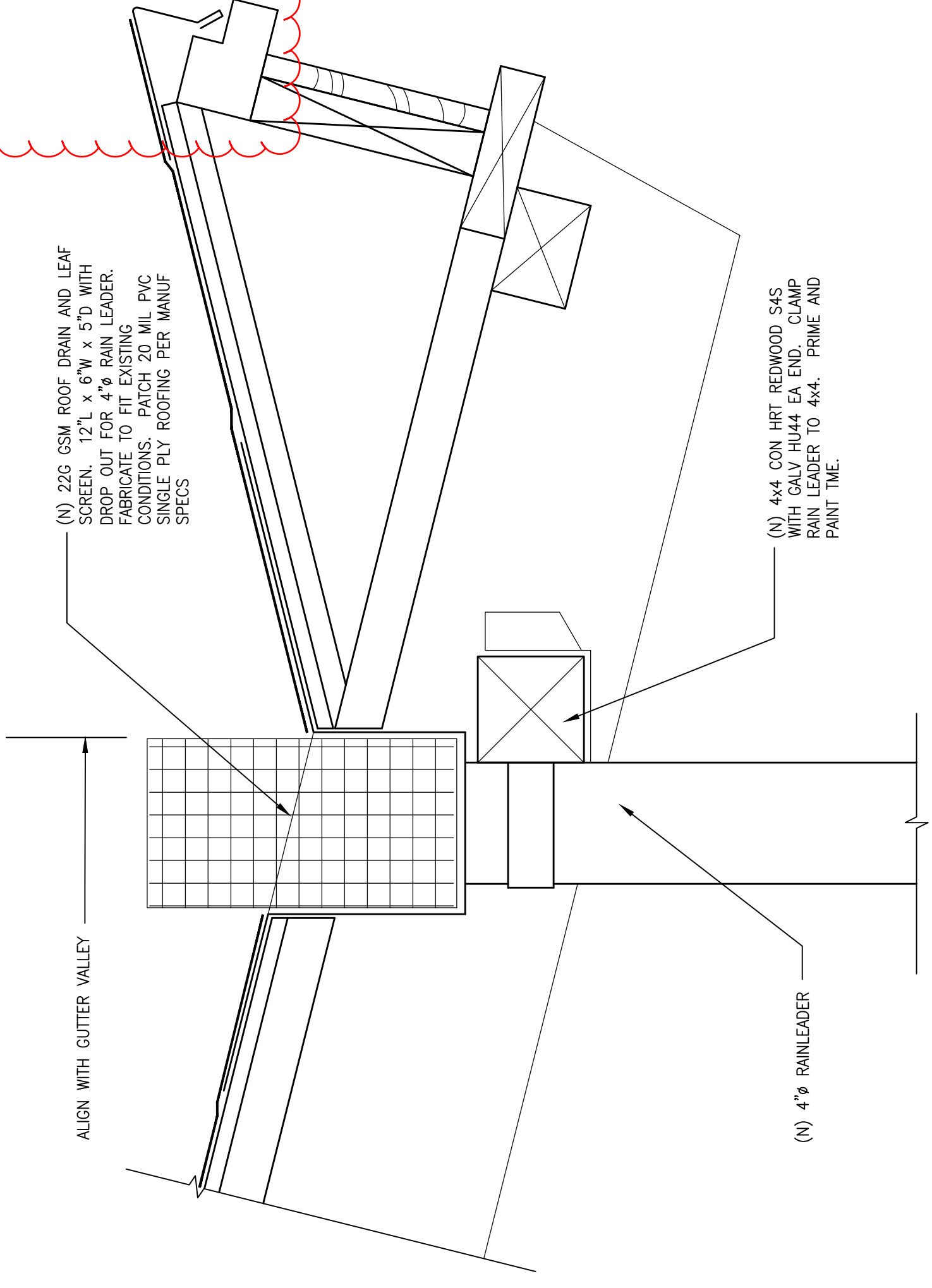
C - HEAD



B - SILL

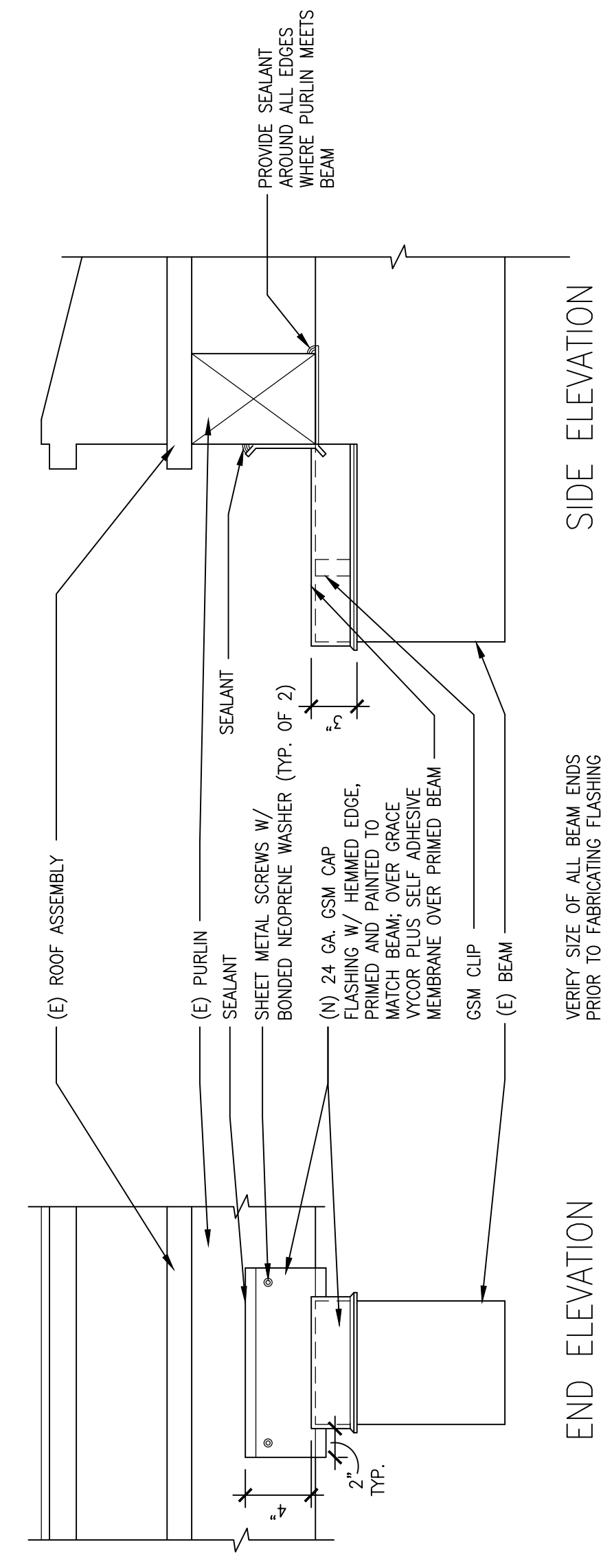


6 RAIN LEADER DETAIL  
 3/4" = 1'-0"



5 RAIN LEADER DETAIL  
 3" = 1'-0"

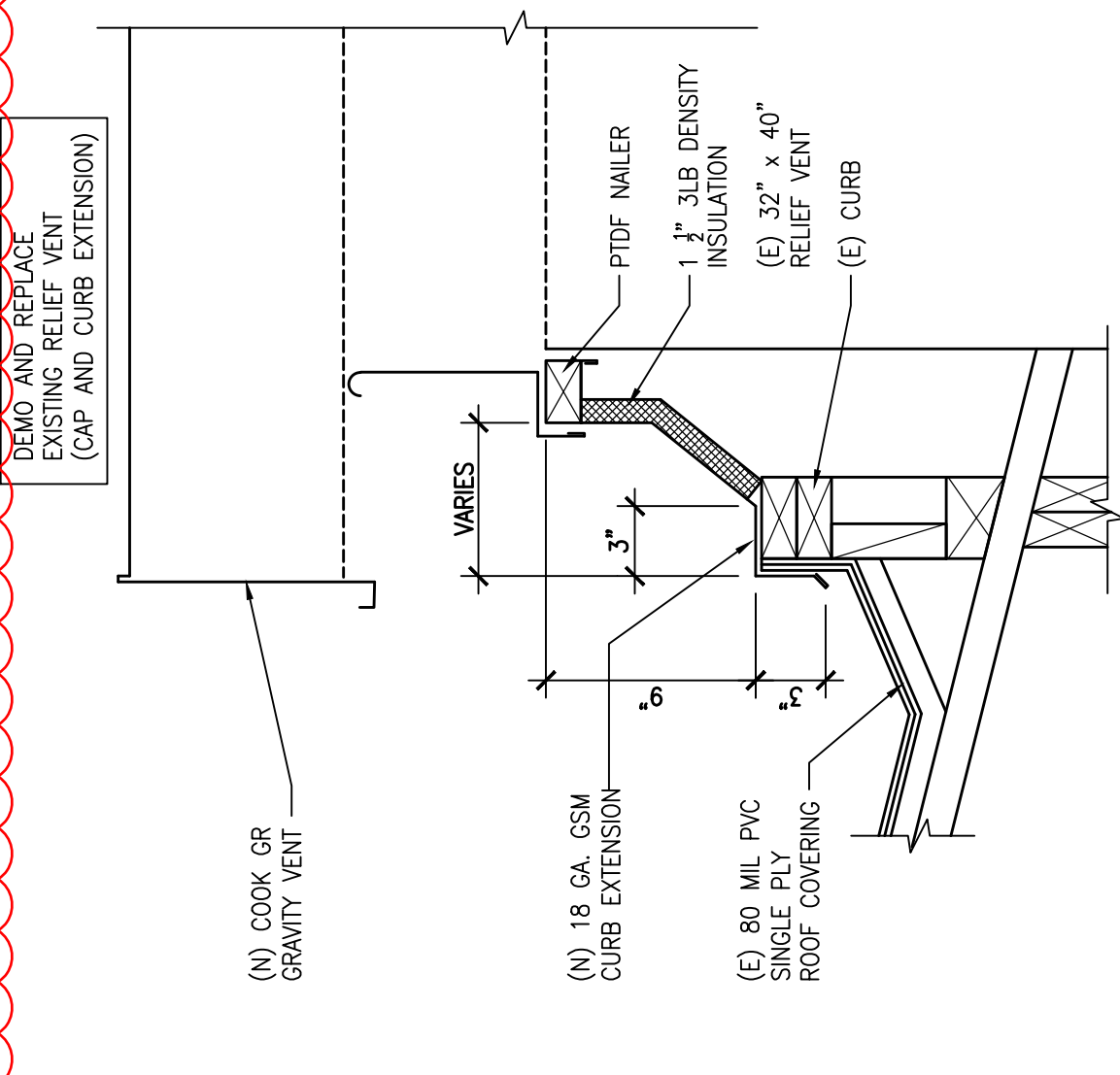
1 CLERESTORY WINDOW DETAILS  
 3" = 1'-0"



END ELEVATION

SIDE ELEVATION

2 BEAM CAP DETAIL  
 1 1/2" = 1'-0"



3 GRAVITY VENT DETAIL  
 1 1/2" = 1'-0"

9. Schedule for completion including phases based on scaffolding relocations.
10. Sample Contract.

**UUCB Reservation of Rights:**

1. UUCB reserves the right to reject any or all proposals, to waive any informality in the RFP process, or to terminate the RFP process at any time, if deemed by UUCB to be in its best interests.
2. UUCB reserves the right not to award a contract pursuant to this RFP
3. UUCB reserves the right to terminate a contract awarded pursuant to this RFP, at any time for its convenience upon 10 days written notice to the successful bidder.
4. UUCB reserves the right to inspect work at any time during the ongoing work.
5. UUCB reserves the right to review, negotiate, and approve the days, hours and locations that the successful bidder shall provide the services called for in this RFP.
6. UUCB reserves the right to retain all proposals submitted and not permit withdrawal for a period of 60 days subsequent to the deadline for receiving proposals without consent in writing.
7. UUCB reserves the right to negotiate the fees proposed by the bidder.
8. UUCB reserves the right to reject and not consider any proposal that does not meet the requirements of this RFP, including but not limited to incomplete proposals and/or proposals offering alternate or non-requested services.
9. UUCB shall have no obligation to compensate any bidder for any costs incurred in responding to this RFP

## **PROJECT DESCRIPTION**

The project scope is summarized as follows:

- Preparation and painting or staining of new and existing exterior surfaces as described below. Preparation includes replacement of sealant and installation of new sealant to insure a watertight seal for painted surfaces.
- ~~Preparation and sealing of existing concrete as described below.~~
- Scraping and filling to mitigate dry rot at exposed beam ends as described below.
  - Installation of GSM beam end protection is ~~by others.~~ Painting GSM, however, is part of this project scope
- ~~Removal and replacement of backer rod and sealant at large gap window to concrete joints as described below.~~
- Roof decking exposed in the overhangs is to be washed only, as described below.
- Scaffold to access all of concrete walls, eaves and fascia/verge rafters is part of this scope. Scaffolding must be available for contractor installing beam caps and to all UUCB consultants performing inspections of existing conditions.

**Doors surfaces, paint grade:**

- Scrape all failed paint where it occurs to sound painted condition
- Hand clean surfaces using Simple Green House Wash or equivalent
- Lightly sand all surfaces with 150-180 grit sandpaper and the clean
- Caulk wood to wood surfaces with "Big Stretch" caulk
- 1 coat primer with Sherwin Williams Exterior Latex Wood Primer
- 2 coats of Sherwin Williams Pro Industrial Water Based Alkyd Urethane Low Sheen Paint Color to match existing

**Concrete and tilt up aggregate and grout:**

- Pressure wash clean all surfaces using Simple Green House Wash or equivalent, to clean and/or remove algae, mildew, dirt, debris, spider webs, etc.
- Cover all affected surfaces
- 1 coat of H&C Hydro-Defend Acrylic Based Concrete & Masonry Waterproofer Sealer
- Apply 2<sup>nd</sup> coat at the tilt up aggregate grout if needed

**Wood (tall) windows surrounded by concrete, 11 total:**

- Remove existing backer rod/rope.
- Clean surfaces free of dust and debris.
- Install new closed cell polyethylene, no-gassing polyolefin or open cell polyurethane backer rod. Closed cell backer rod should be 25% larger than joint width; do not compress more than 40%. Open cell should be compressed 40%.
- Caulk to be SikaHyflex-150 LM by Sika Corp. See attached product sheet. Color TBD. Apply caulk no more than 1/2" depth and no less than 1/4" depth.
- Dry tooling method ONLY, do not tool with soapy water or thinners.
- Tool caulk to a concave shape
- Paint caulk with latex paint after caulk forms skin.

**Wood rotted beam ends, Budget for 23 total and provide a unit cost:**

- Remove loose rotted cellulose to sound wood condition.
- Clean surfaces free of dust and debris.
- Apply Smith's 2 part epoxy filler and sand flush with existing surface plane.
- Prime and paint epoxy with latex paint after completely cured.

**Exclusions:**

- Repairs not specified
- Metal windows
- Anodized metal surfaces
- Out buildings and/or buildings not attached to main church
- Interior of building
- Landscape concrete
- Stucco walls with name plates
- Roof decking boards (note: to be washed only)
- Painting Contractor to clearly stipulate any other exclusions.

**Clarifications:**

- All work will be scheduled between Fredric Divine Architects and the Painting Contractor.