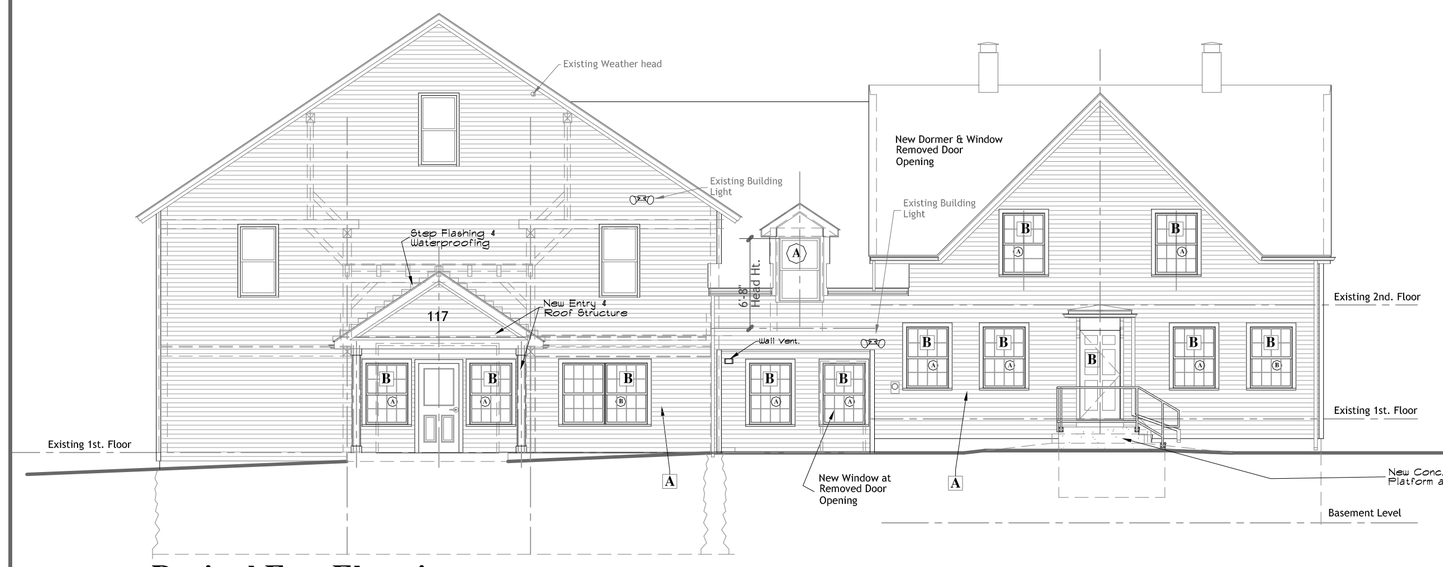
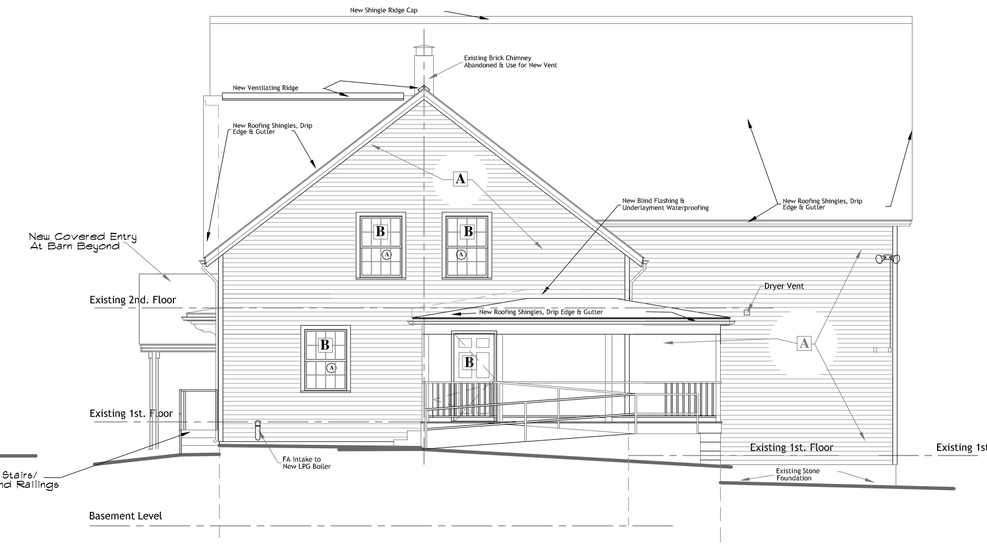


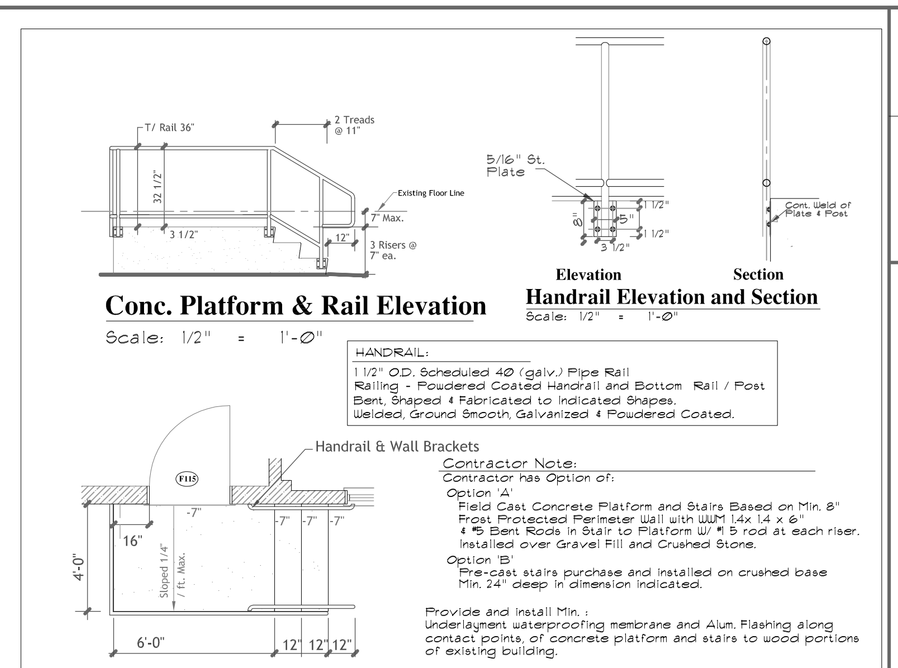
Revised East Elevation

Scale: 1/8" = 1'-0"



Revised North Elevation

Scale: 1/8" = 1'-0"



HANDRAIL:
1 1/2" O.D. Scheduled 40 (galv.) Pipe Rail
Railing - Powdered Coated Handrail and Bottom Rail / Post Bent, Shaped & Fabricated to Indicated Shapes. Welded, Ground Smooth, Galvanized & Powdered Coated.

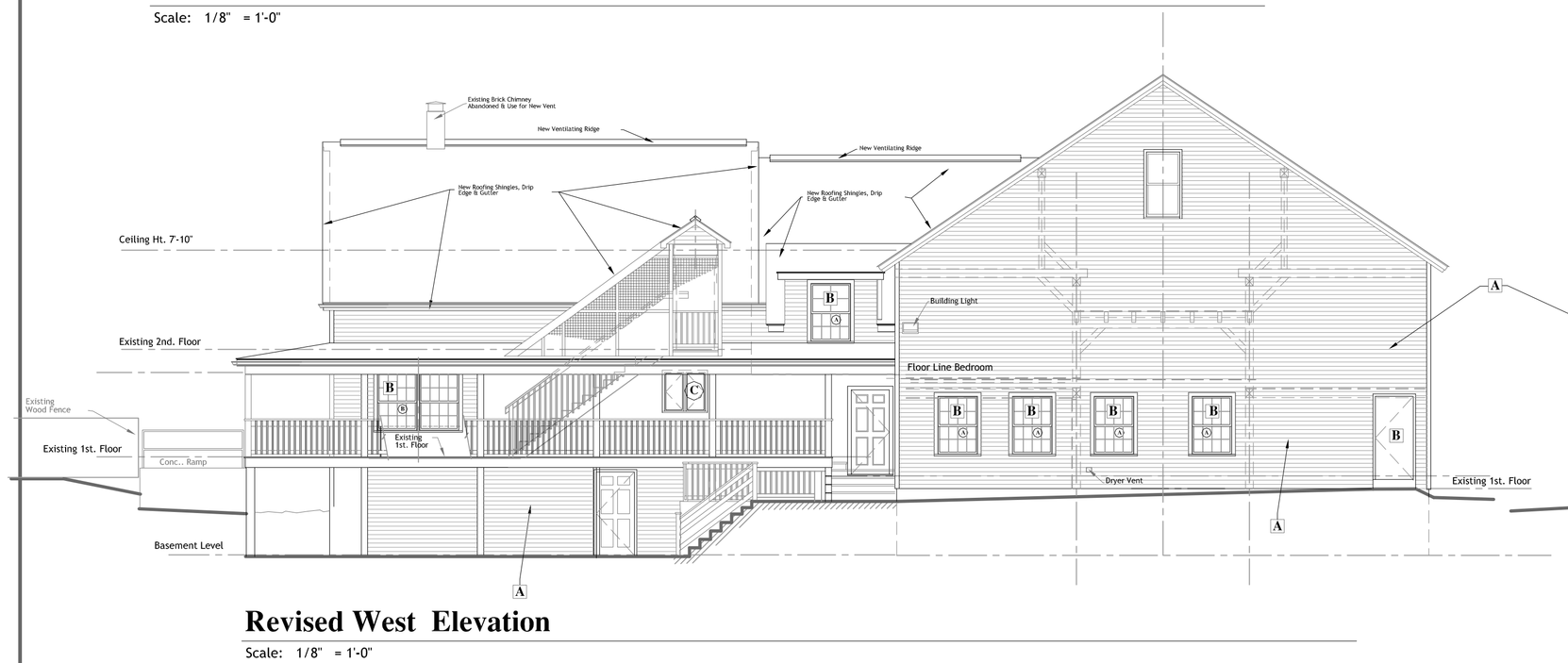
Conc. Platform & Rail Elevation

Scale: 1/2" = 1'-0"

Handrail Elevation and Section

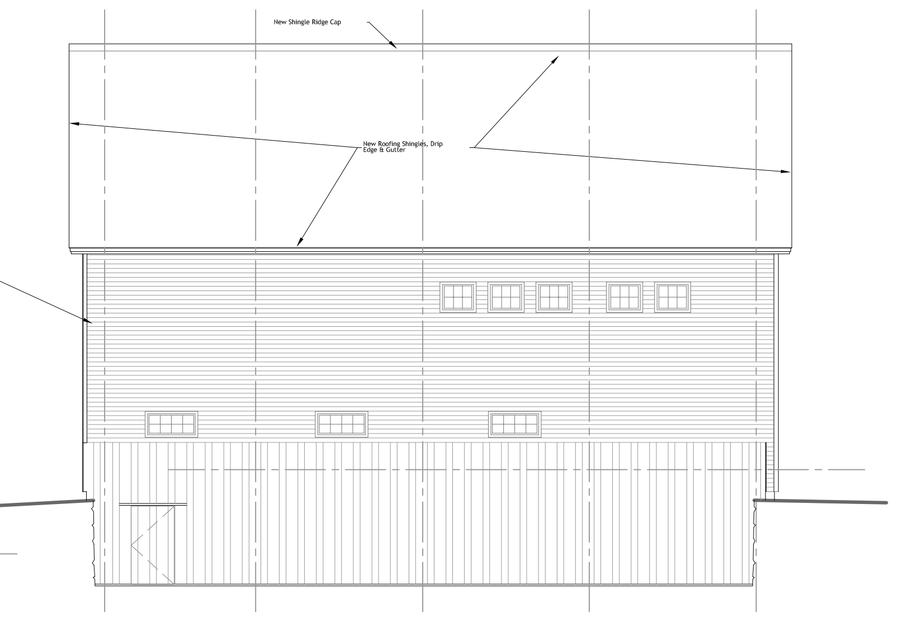
Scale: 1/2" = 1'-0"

New Concrete Platform and Stairs



Revised West Elevation

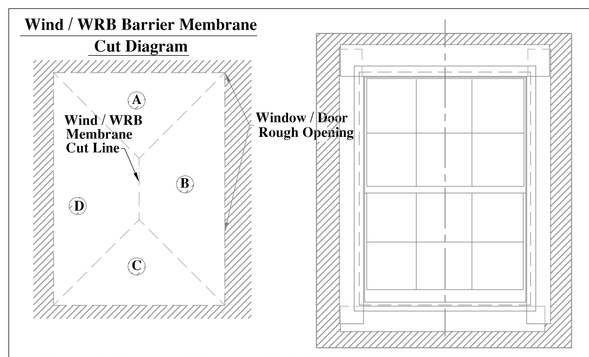
Scale: 1/8" = 1'-0"



Revised South Elevation

Scale: 1/8" = 1'-0"

Wind / WRB Barrier Membrane Cut Diagram



Typical Opening Flashing Detail

– N.T.S.

STEP 1
Cut Wind / Vapor membrane per Diagram
Folding and securing flaps to interior of building
Fold Flaps: A, B, C & D into opening and onto framing.

STEP 2
Provide and Install Sealing Tape, Membrane, Adhesive As Follows:
Sill, Min. 12" wide folded into opening and forming waterproof dam.
Set Door Window into opening Centered. Place Sealant along entire window / door perimeter
Jambs: Min. 5" wide to a point 6" above opening, forming waterproof dam.
Head: Min. 6" wide down to top of window / door nailing fin.
Install Vinyl Drip Flashing.

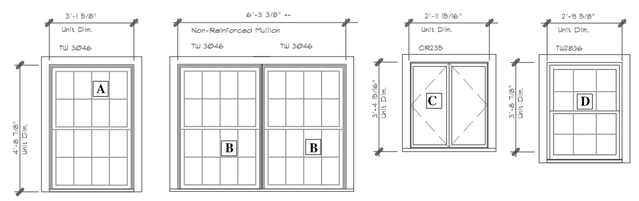
- Review and Follow Window / Door manufacturer's Installation Instruction for setting and securing indicated unit in openings.
- Verify Unit is Centered in opening and shimmed per Manufacture's installation instructions.
- Verify Unit is: Plumb, Square, in opening and prior to interior closure, install low volume foam insulation All voids between unit and framing/ flashing.
- At Doors: Provide At least 2 continuos beads of sealant under Manufacturer's Threshold or Scheduled threshold.

New Exterior Siding & Trim Notes:

- New Vinyl Clapboard Vinyl Siding, and Accessories.
  Min. 4" + Vinyl Corner Boards at all existing outside corners.
  New Starter strips
  All Doors & Windows bounded by 'J' Moldings
  W/ Drip Caps at all door & window Heads.
  Termination's to Soffits / Cornices:
  Provide and install interior corner trims.
  Provide siding manufacturer's trim kits, plates, devices for applied and installed
  Existing / New lighting, security camera's, fixtures, hose bibbs etc., found in this project.
  Review and take steps to meet siding manufacturer's requirements for:
  Clearances between materials and roof for expansion.
  Fasteners for installation of scheduled siding, Continuos Insulation (CI), and wood sheathing penetrations to meet design loads for wind.
  Review and take steps to meet siding manufacturer's requirements for:
  Clearances between materials and roof for expansion.
  Fasteners for installation of scheduled siding, Continuos Insulation (CI), and wood sheathing penetrations to meet design loads for wind.
- All Existing and New Doors, Windows to received Opening Flashing Sealing Tape & Seals for entire perimeter of new/ existing opening following Details and materials indicated on this sheet.
- Review Details and Protection requirements for all door & window openings scheduled as existing and new, provide and following weatherproofing details and requirements.
- This Contractor is responsible 'To Field Review All Existing Conditions' Walls, roof connections, cornices and overhang's, to ensure proper techniques and materials can be used.

WINDOW SCHEDULE

WINDOW TYPE	MFR. & MODEL	CLEAR OPENING	UNIT Dimension	Rough Opening	Safety Glazing	Glazing	Divided Lights	Grille Pattern	Screen	Hardware Selection	REMARKS
A	Andersen DH TU 3046	33 1/4" x 24 1/4" 5.70 SF	3'-1 5/8" x 4'-8 7/8"	3'-2 1/8" x 4'-8 7/8"		Low E4	Standard Grille Pattern	Refer to Elevations	Full Screens Charcoal Fiberglass	By Owner	A B C D
B	Andersen DH TU 3042 - Paired	33 1/4" x 24 1/4" 5.70 SF	6'-3 3/8" x 4'-8 7/8"	6'-4" x 4'-8 7/8"		Low E4	Standard Grille Pattern	Refer to Elevations	Full Screens Charcoal Fiberglass	By Owner	A B C D
C	Andersen Casement CM235	10 13/16" x 39 15/16" 2.70 SF	2'-1 15/16" x 3'-4 3/16"	2'-1D 1/4"x 3'-5 3/8"		Low E4		Refer to Elevations	Full Screens Charcoal Fiberglass	By Owner	A B C D
D	Andersen DH TU2836	29 7/8" x 18.25" 3.78 SF	2'-11 15/16" 3'-8 7/8"	3'-0 1/8" 3'-8 7/8"		Low E4	Standard Grille Pattern	Refer to Elevations	Full Screens Charcoal Fiberglass	By Owner	A B C D



Window Elevations

Scale: 1/4" = 1'-0"

WINDOW TRIM NOTES:
All wildous to receive trim indicated in adjacent windous detail
A Provide manufacturer's standard Head & Jamb extension to fit wall conditions.
B Provide manufacturer's standard full ht. screens.
C Provide manufacturer's Hi-performance glazing, Low "E" and standard hardware sets.
D Provide unit with manufacturer's line of safety glazing to meet codes for hazardous locations.

Window Specifications:

- Windous Based on Andersen 400 Series Tilt-Wash Windous Double Hung & Picture Units
- Exterior: In finish and color selected by Ouner.
- Interior: Clear Pine Stain Grade ready to receive finish by Others
- All window units to receive 5/4" x 3 1/2" 'Azek Square Trim' Attached per windou manufacturer requirements & Vinyl Drip Caps. Provide 'Jamb Extensions' to fit Wall Conditions
- Glazing: Based on: Low-E4 Simulated divided interior removable grilles. U-value SHGC VT Air Infiltration US Energy Star V6.0 Ø30 Ø28 Ø.47 Ø2
- Hardware: Locks, Sash Lift: Bright Brass Unless otherwise noted.
- All Windous Units to be provided with Removable Grilles.
- All Windous Units to be provided with Extension Jambs to meet wall assemblies.
- All windous to be supplied with full screens, color selection by Ouner.

Interior Window Trims:

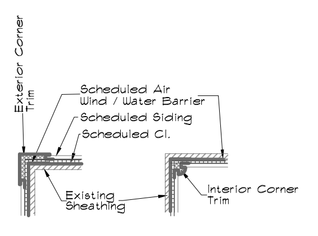
Head, Jambs & Apron:

Head / Jambs: BROSCO # 871- FJP 11/16" x 2 1/2"
Window Stool: BROSCO # 1273 11/16" x 3 1/2" or 5 1/2"
Apron: BROSCO # 871- FJP 11/16" x 2 1/2"

Installation Notes:

Install window Plumb / Square to opening, in accordance with window manufacturer instructions.

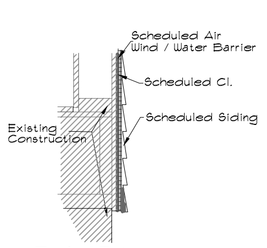
Fill all Spaces / Gaps with Low expansion spray foam insulation
Provide and Install Min. Membrane flashing at all edges and inside of RO.
Provide and Install added vinyl drip edge at window head at siding / trim connection.
All field created joinery cuts primed before installation.
All interior window trim material to be 'Back-Primed' prior to installation.
Install all interior trims as indicated and sealed to gypsum board wall surface for air tightness in accordance with manufacturers' recommendations.



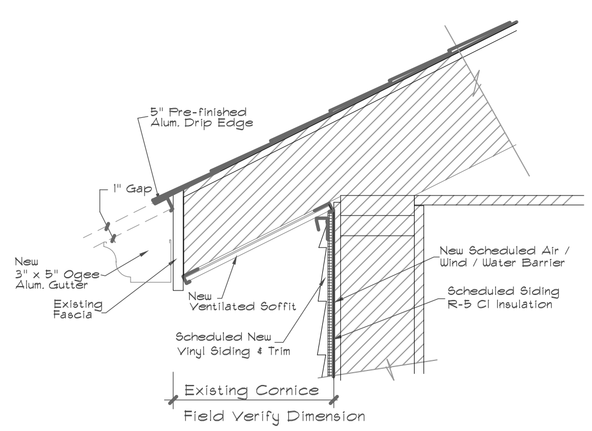
Exterior Corner No Scale

Interior Corner No Scale

Contractor Note:
Plug & Seal all Bottom & Top voids in corner trim to to prevent unwanted entry by insects.

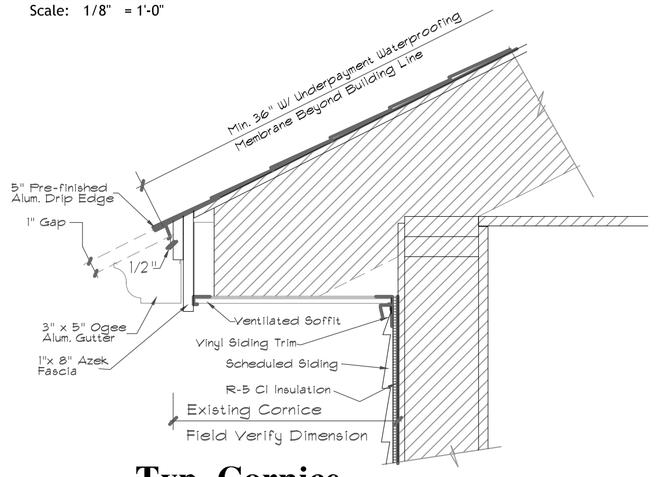


Typical Ext. Wall Construction No Scale



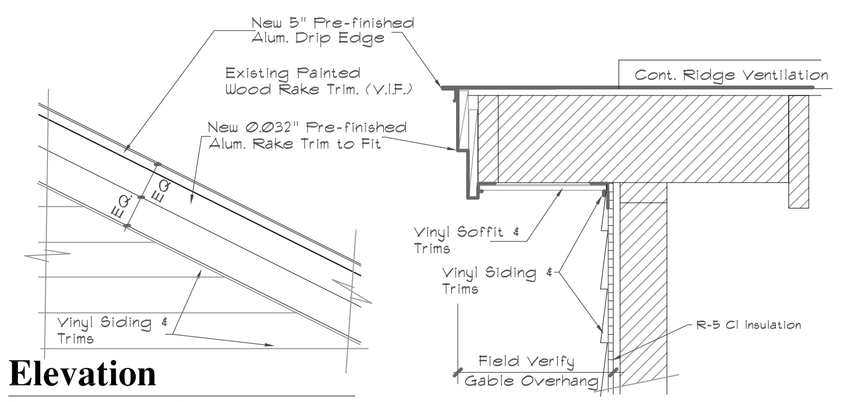
Sloped Soffit Cornice

Scale: 1 1/2" = 1'-0"



Typ. Cornice

Scale: 1 1/2" = 1'-0"



Elevation

Scale: 1" = 1'-0"

Note: Contractor to review & and Verify Each Rake Trim Condition And Adjust as Needed.

Section

Scale: 1 1/2" = 1'-0"

Typical Rake Trim Detail

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Danielson Domestic Violence Shelter
Scheduled Renovations and Modernization's
Killingly, CT.

New Work Plans

Exterior Elevations Roof Details & Window Schedule

PROJECT NO.: 2017-03.12
SCALE: AS NOTED
DRAWN BY: FRED M.
CHECKED BY:
DATE: Dec. 23, 2019

A-3
SHEET _ OF _

36" x 24"