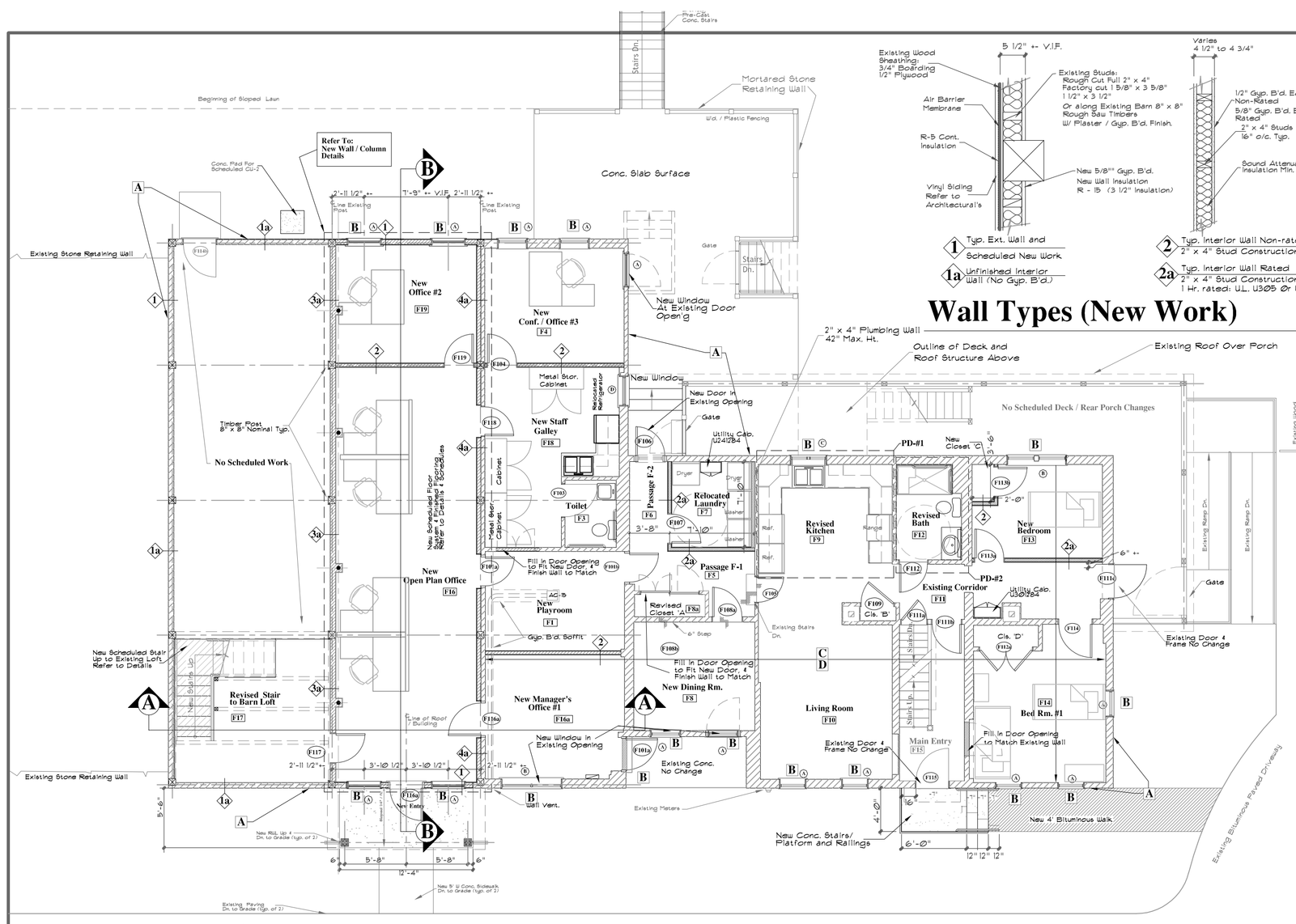
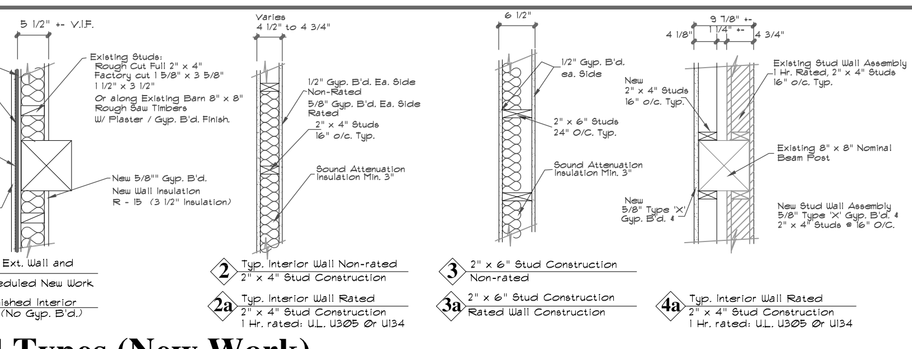
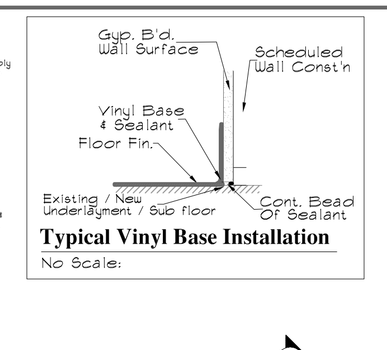
First Floor / New Work Renovations

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



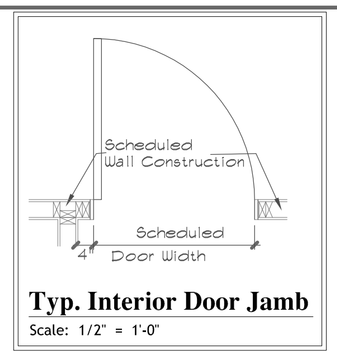


Wall Types (New Work)



Typical Vinyl Base Installation

No Scale:



Typ. Interior Door Jamb

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

General: Work Notes:

- All Gyp. B'd. Wall Surfaces to be Equal to level 5 Finish for Appearance.
- Apply Acoustical Sealant at ALL Intersections of New / Existing Connections.
- Review and coordinate all wall mounted equipment: Provided under this contract or by Owner and provide and install blocking for support of and anchoring to:
  - 10 lbs. & Under: 3/4" APA Plywood set flush to studs.
  - 10 lbs. & Greater: Min. 2" x 10" set flush to studs.
  - Wall Cabinets: Min. 2" x 4" at cabinet top & bottom set flush to studs.
  - Wall Stops (Drs.): provide 2" x 10" Wood Blocking at proper height and location for door sets.

New wall(s) fastened to existing floor assemblies

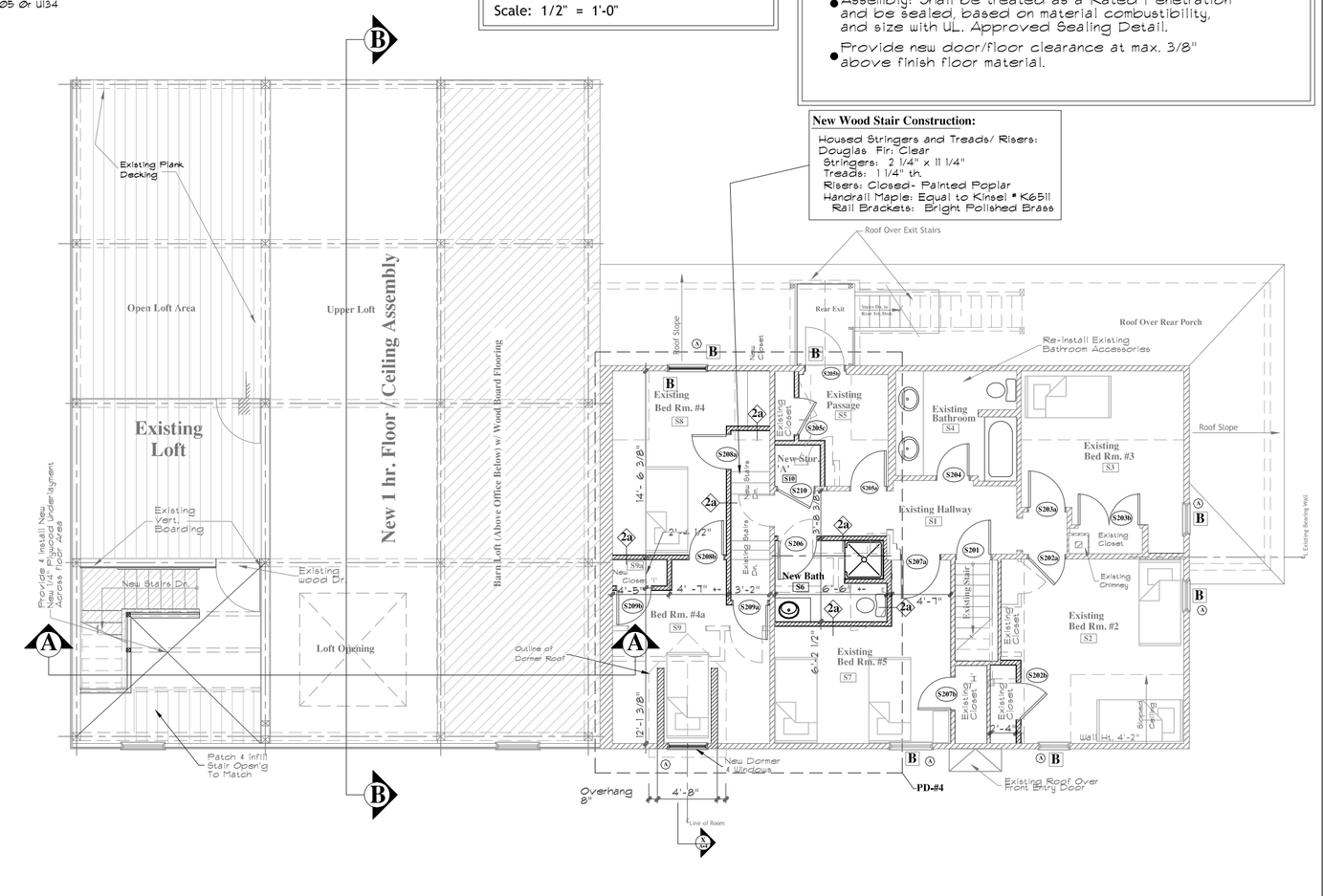
- with screws, sized for a Min. of 1 1/2" penetration into existing 'Joist', Blocking /Decking.

'All Penetrations' Through Floor or Roof/Ceiling Assembly shall be treated as a Rated Penetration and be sealed, based on material combustibility, and size with UL. Approved Sealing Detail.

- Provide new door/floor clearance at max. 3/8" above finish floor material.

New Wood Stair Construction:

Housed Stringers and Treads/ Risers:
Douglas Fir; Clear
Stringers: 2 1/4" x 11 1/4"
Treads: 1 1/4" th.
Risers: Closed- Painted Poplar
Handrail: Maple: Equal to Knisel * K651
Rail Brackets: Bright Polished Brass



Second Floor / New Work Renovations

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

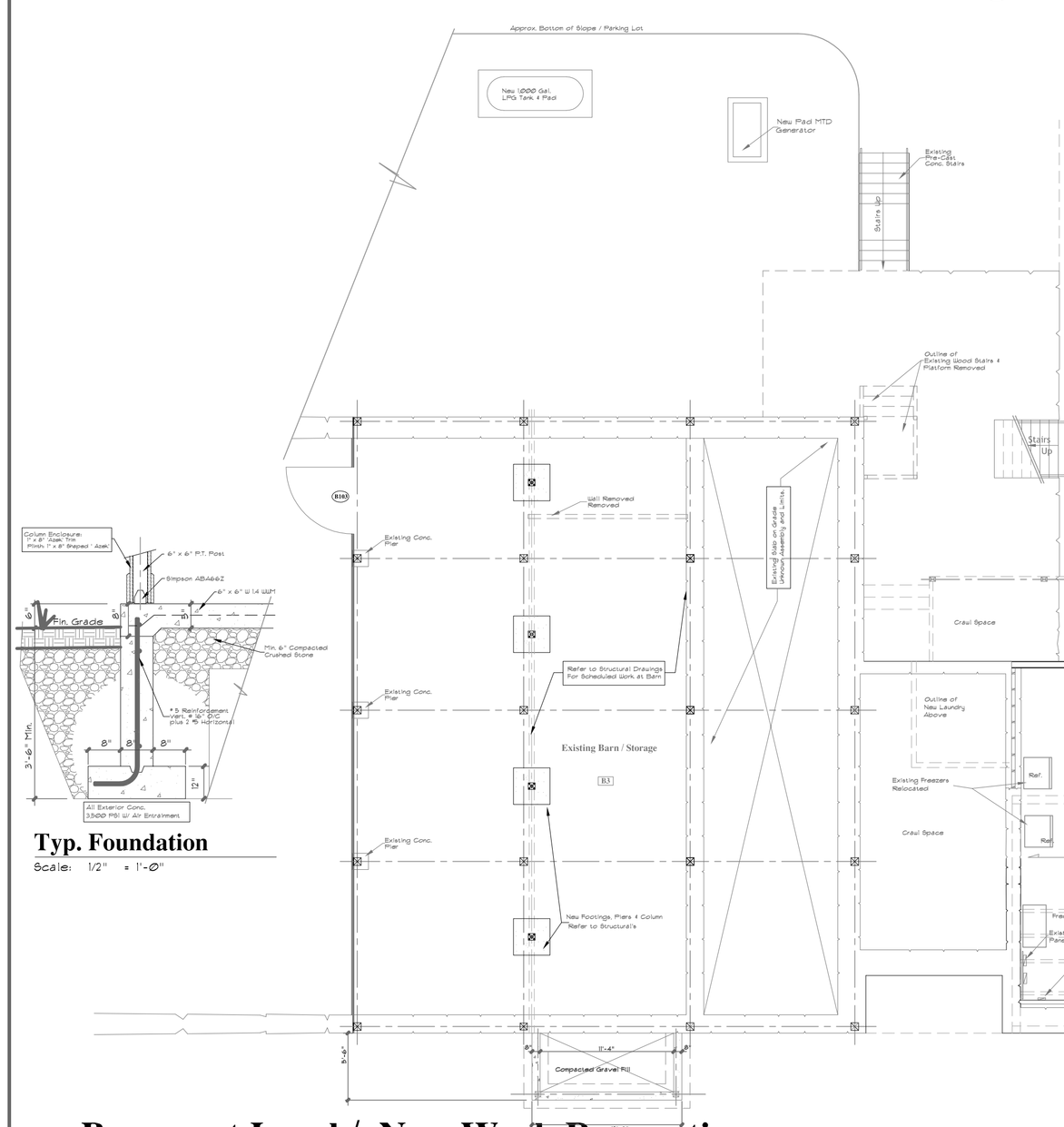
New Work Notes:

A New Vinyl Siding:
Review and coordinate with electrical trades for the schedule reinstalled components and new Electrical Devices: lighting, security cameras, Sensors, conduits, piping, back boxes cables, wires hangers, clips and Telephone components.
Apply scheduled New Wind/ Air / WRB Barrier
Provide and install Scheduled R-5 Continuous Insulation (CI), across all exterior wall surfaces.
Attached, taped and sealed in full warranty requirements of manufacturer of Wind/Air/ WRB Barrier Tapes, seal all wall penetrations (Exterior and Interior), to form water & Air Tight conditions.
Provide and install scheduled vinyl siding (and all accessories) in accordance with all Warranty Requirements of the siding manufacturer and follow all installation instructions.
REVIEW AND COORDINATE WITH SCHEDULED NEW WORK AND DETAILS.

B New Exterior Doors and Windows:
Review all existing conditions, openings and new door and window requirements for rough openings and installation.
Review all details and weather protection requirement.
Install New Doors and Windows in full compliance to Door/ Window manufacturer's instruction.
REVIEW and COORDINATE WITH SCHEDULED NEW WORK AND DETAILS.

C Interior Schedule New Work / Installation:
- ◆ All existing walls to receive scheduled wall Type Blanket / Batt Thermal Insulation:
  - Existing stud walls: 4" +- deept R-15 (3 1/2") high density W/ Kraft faced vapor retarder.
  - New 2" x 4" stud walls: ± R-15 (3 1/2") high density W/ Kraft faced vapor retarder.
  - New 2" x 6" stud walls: ± R-21 (5 1/2") high density W/ Kraft faced vapor retarder.
  - All Joints, seams Taped and Sealed in accordance with Insulation manufacturer's installation recommendations.
- ◆ All existing / new walls to receive scheduled wall Type Blanket / Batt Sound Attenuation Insulation Min. 3"
- ◆ All Interior Finishes:
  - Exterior Walls: 1/2" Thick gypsum board installed per manufacturer's requirements.
  - Interior Walls: 5/8" Type 'X' Fire Code Gypsum Board, installed per manufacturer's instructions.
  - Where UL Assemblies indicated gyp. B'd. shall be installed following UL Tested Assembly Design standards.
  - Kitchen, Bathroom, Toilets and indicated Wet Rooms, shall be 5/8" Type 'X' Fire Code Gypsum Board , Water-Resistant (WR) installed per manufacturer's requirements.
  - Existing / New Floor Assemblies:
    - Basement Level: Un-Faced R-30 Blanket / Batt Insulation (retained by metal wire stays)
    - Second Floor Construction-Min. 3" Sound Attenuation Insulation
    - Attic Level Construction: Base Layer of 6" R-21 W/ Roll Faced and added Blown in Fiberglass Insulation of 8"
- ◆ All New Gypsum Board Ceilings to be 5/8" Type 'X' Fire Code installed per manufacturer's requirements. Kitchen, Bathroom, Toilets and indicated Wet Rooms, shall be 5/8" Type 'X' Fire Code Gypsum Board , Water-Resistant (WR) installed per manufacturer's requirements.
- ◆ Refer to Room Finish Schedule for materials and finishes.
- ◆ All existing hardwood floor to be sanded, sealed and finish coated.
- ◆ All walls to receive 4" Vinyl Wall Base.

D All existing door opening to receive new doors and frames, following 'Door Schedule', Hardware and indicated details and UL (where indicated) requirements.
Review both existing opening conditions and scheduled details for installation of required headers and support studs.
REVIEW AND COORDINATE WITH SCHEDULED NEW WORK AND DETAILS.



New Wall / Column Details

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

Typ. Foundation

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

Basement Level / New Work Renovations

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

Fred Marzec - Architects, LLC
Architects and Planners
282 Franklin Street
Norwich, CT 06360
Tel: (860) 887-5870 Fax: (860) 887-5874
Email address: fred@fredmarzec.com

Danielson Domestic Violence Shelter

Scheduled Renovations and Modernization's

Killingly, CT.

New Work Plans

Basement
First Floor
Second Floor

PROJECT NO.:	2017-03.12
SCALE:	AS NOTED
DRAWN BY:	FRED M.
CHECKED BY:	
DATE:	Dec. 23, 2019
SHEET	A-1 SHEET _ OF _

Copyright @ 2019 Fred Marzec — Architects, LLC. All rights reserved. This plan and Fred Marzec — Architects, LLC. and were prepared as an instrument of service to the Owner. of their respect. They may not be duplicated or used in part or whole, in any other location, purpose, project or Owner without the written permission of Fred Marzec — Architects, LLC.

36"x 24"