



October 15, 2025

Miesje Governale  
2556 River Road  
Calverton, NY 11933

**RE: Request for Determination of Jurisdiction  
2556 River Road, Calverton, Town of Riverhead  
SCTM # 600-137-1-26.1  
Central Pine Barrens Compatible Growth Area**

Dear Mr. & Mrs. Governale:

On September 5, 2025, the Central Pine Barrens Commission office received your request regarding the construction of a pole barn, gravel driveway expansion, drainage improvements, and additions to the existing single-family residence. The project site is 0.68 acres zoned Residence B-40 located on the north side of River Road in the Compatible Growth Area of the Central Pine Barrens.

According to the Post Layout / Foundation Plan prepared by John C. Raby P.E. and dated February 20, 2024, the proposed barn is 36' x 38', or 1,368 square feet. The proposed location of the barn is in an existing cleared area.

According to the site plans prepared by Studio A/B Architects and dated January 20, 2024, a 245 square foot covered porch is to be added to the south face of the building, home additions totaling about 700 square feet will be added to the west and north sides of the building, and the two existing gravel driveways will be expanded about 1,050 square feet for connectivity. Drainage improvements include the installation of a trench drain to the north side of the residence and a drywell to the southwest side of the residence.

Per your submitted materials, there is no clearing of natural vegetation or additional sanitary flow associated with this project. The New York State Department of Environmental Conservation (NYSDEC) issued Wild, Scenic & Recreational Rivers Permit ID 1-4730-01963/00001 on July 30, 2025 and confirmed the parcel is beyond the jurisdiction of Article 24 Freshwater Wetlands where no state wetlands permit is required.

The proposed activity constitutes “non-development” pursuant to New York State Environmental Conservation Law Article 57 Section 57-0107(13)(iv), which states that non-development includes:

*(iv) the use of any structure or land devoted to dwelling uses for any purposes customarily incidental and otherwise lawful;*

No further review from this office is required. If any activity related to the proposal changes, please notify this office and forward the updated information for review prior to implementation. Additionally, please ensure the owner continues to fulfill all conditions of the amended approval.

The proposal must conform to all other involved agency jurisdictions and permit requirements in effect on the project site. Thank you for your attention, and if you have any questions, please

Timothy C. Hubbard  
Member

Maria Z. Moore  
Member

Daniel J. Panico  
Member

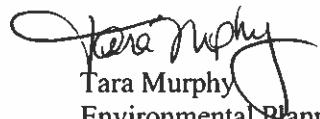
Edward P. Romaine  
Member

624 Old Riverhead Road  
Westhampton Beach, NY  
11978

Phone (631) 288-1079  
Fax (631) 288-1367  
[www.pb.state.ny.us](http://www.pb.state.ny.us)

do not hesitate to contact me at (631) 563-0307.

Sincerely,



Tara Murphy

Tara Murphy  
Environmental Planner

cc: Judith Jakobsen, Executive Director  
Julie Hargrave, Pine Barrens Manager  
John C. Milazzo, Counsel  
New York State Department of Environmental Conservation Region 1 Permits  
Town of Riverhead Building Department

# 2556 River Rd, Calverton (SCTM # 600-137-1-26.1)



8/15/2025, 12:15:09 PM

1:500  
0 20 40 80 ft  
0 5 10 20 m

Pine Barren CGA

Street Labels

Tax Parcels

RECEIVED

Miesje & Dylan Governale  
2556 River Road  
Calverton NY 11933

SEP 05 2025

Central Pine Barrens  
Joint Planning & Policy Commission

Central Pine Barrens Joint Planning and Policy Commission  
624 Old Riverhead Road,  
Westhampton Beach, NY, 11978

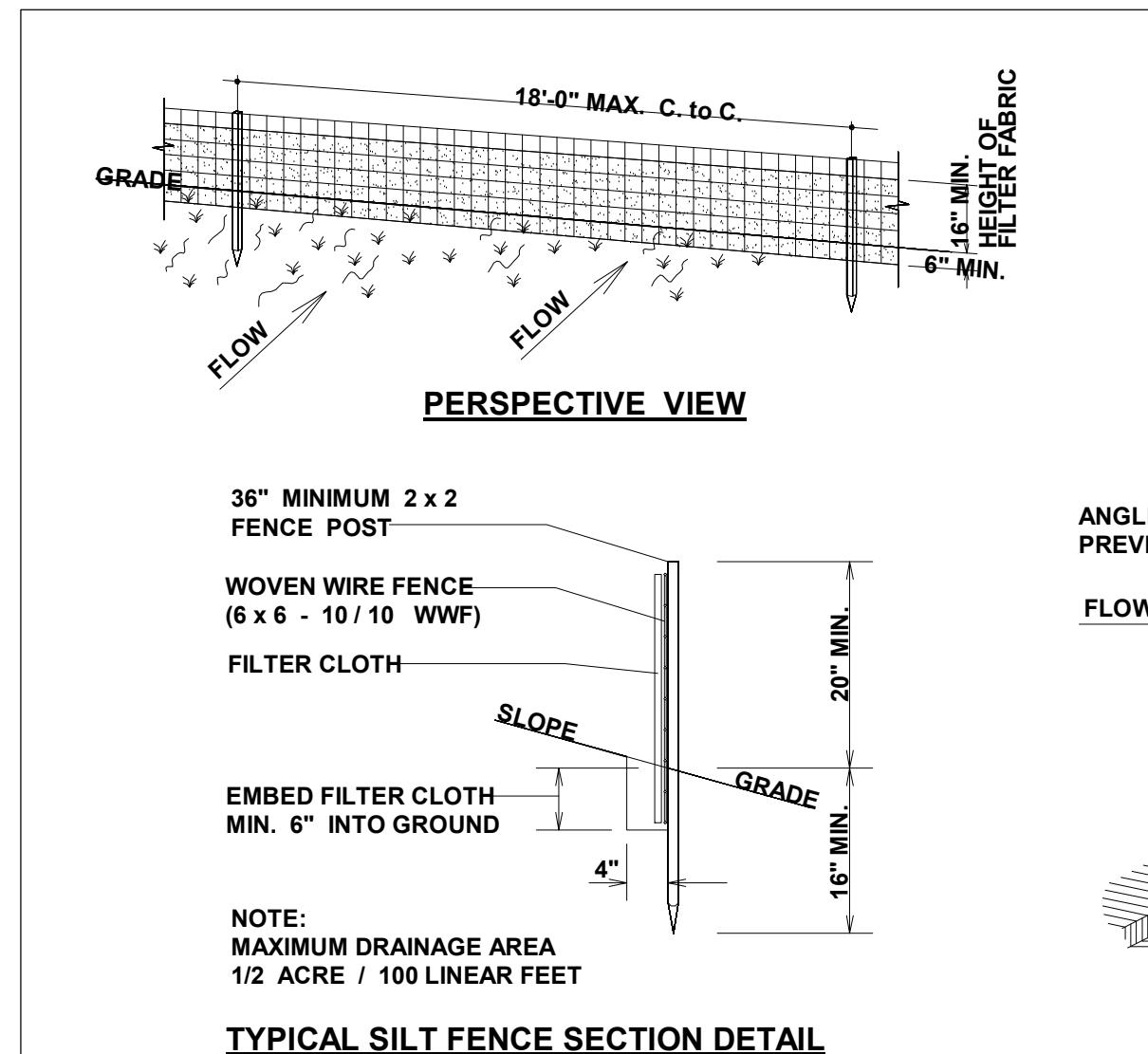
To Whom It May Concern:

I am writing to request a determination of jurisdiction regarding the property and proposed pole barn and house addition at 2556 River Road, Calverton. Neither the barn nor the addition would require any clearing or excavation and do not have bathrooms or other water/sanitary additions. This is evident through the documentation supplied, including the architectural plans for both, the WSR permit from the Department of Environmental Conservation, and recent property survey.

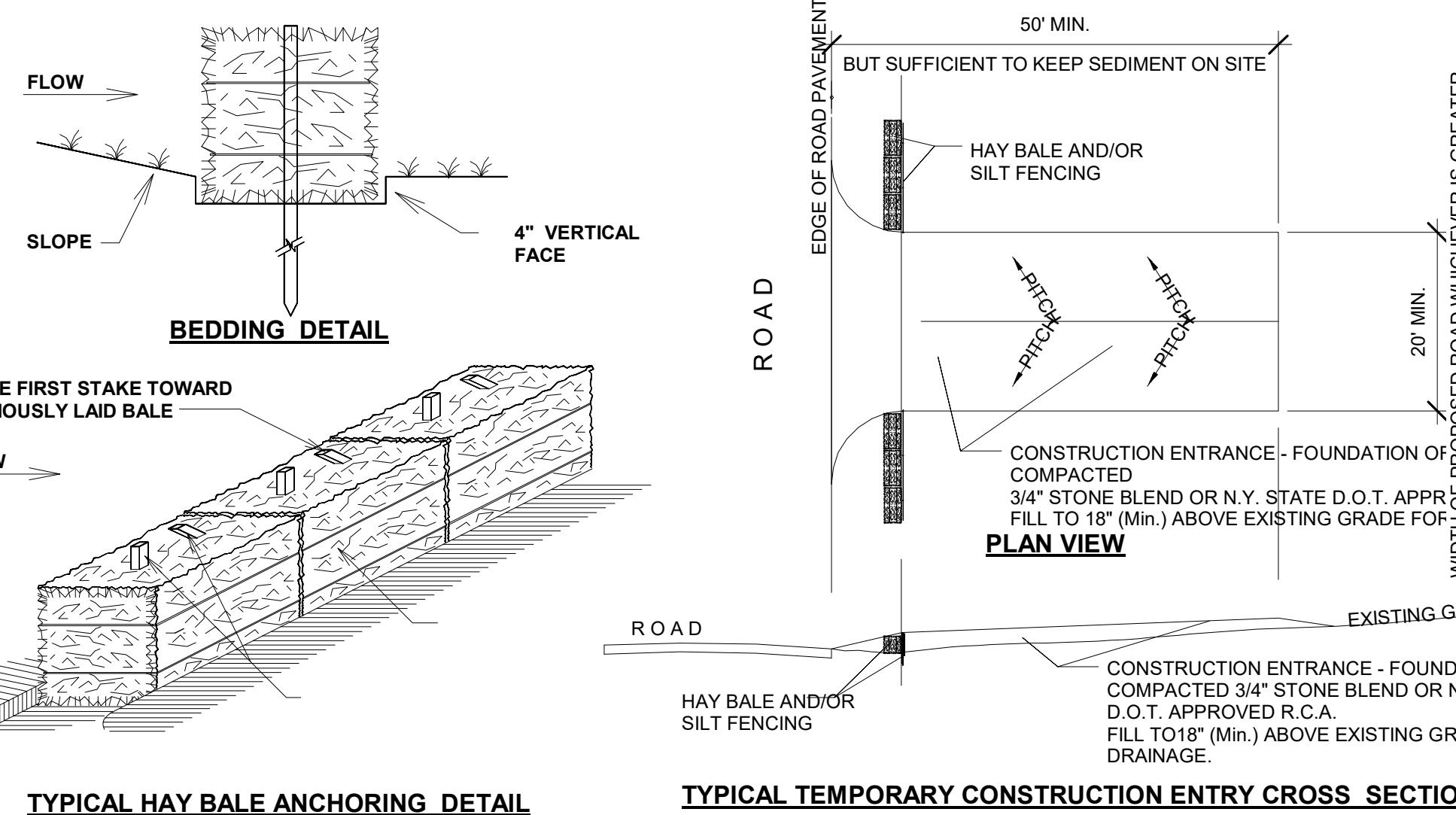
Thank you for your time and your consideration in this manner,

Miesje & Dylan Governale

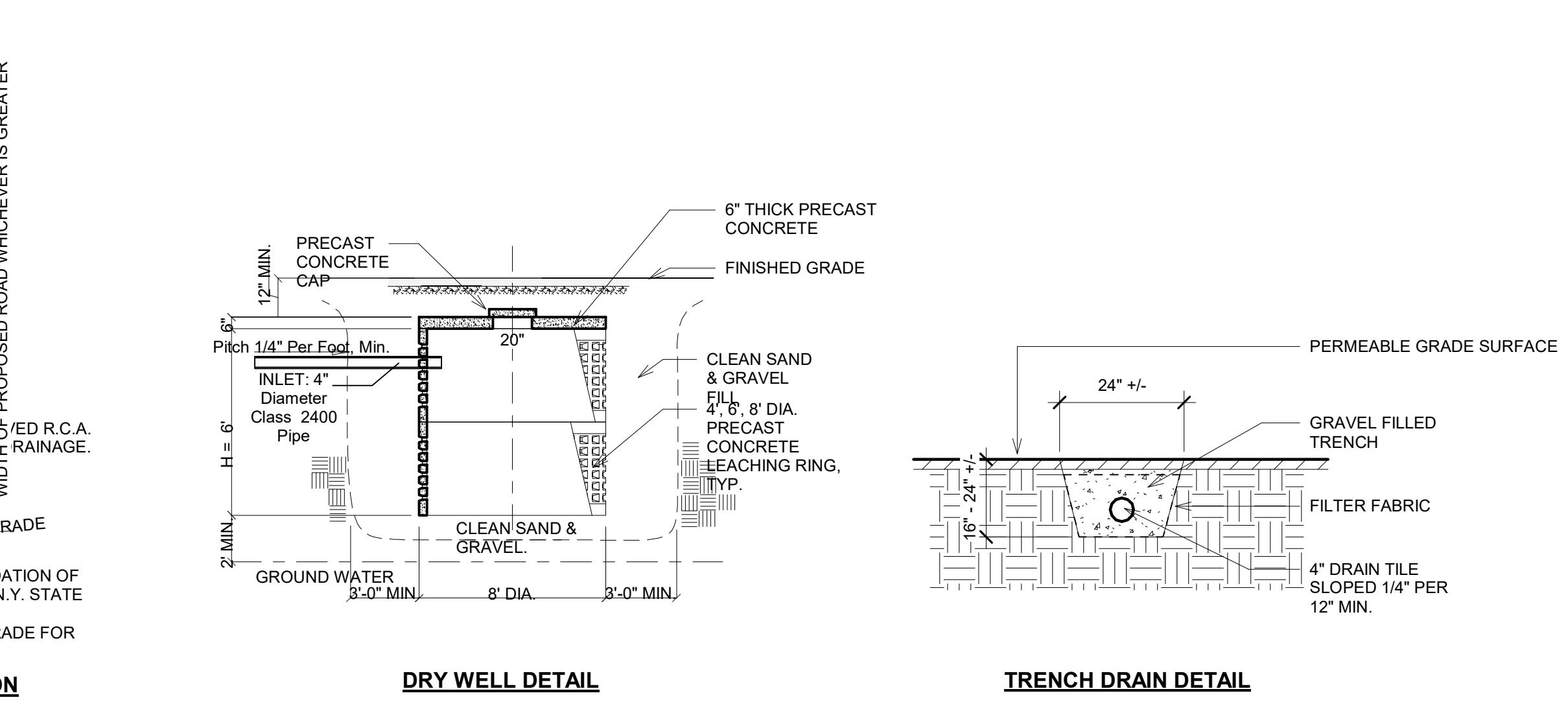




## TYPICAL SILT FENCE SECTION DETAIL

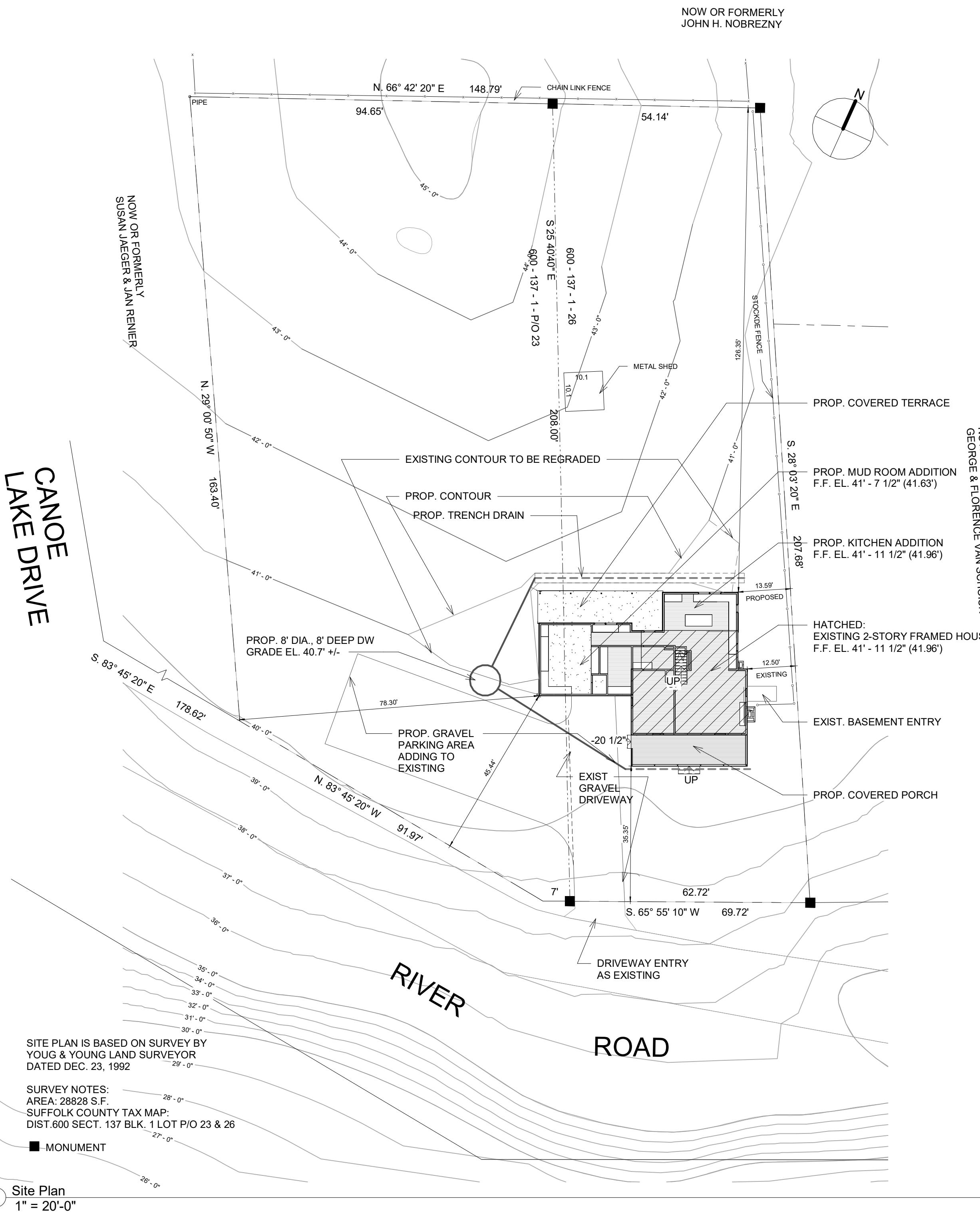


## **TYPICAL TEMPORARY CONSTRUCTION ENTRY CROSS SECTION**



## **TRENCH DRAIN DETAIL**

## 5 Stormwater Management Typical Details N.T.S.



## SITE DRAINAGE NC

1. All Below Grade Drainage Pipe shall be 4" Diameter Class 2400 Pipe.
2. All Pipe Connections shall provide for Water Tight seals to prevent leakage.
3. All vertical and horizontal changes in Pipe direction shall utilize 90 degree sweeps or a combination of two (2)- 45 degree angle bends to provide for a uniform flow in all directions.
4. All Horizontal Drainage Pipe shall have a minimum pitch of 1/4" per foot.
5. All Class 2400 Pipe connections, where required, shall be fully grouted to Precast Concrete Leaching Rings with Concrete Mortar.
6. All Leaching Pools shall have Cast Iron Grate & Frames to Final Grade or Finished Paved Surface.
7. Leaching pools shall be precasted concrete cement structures as manufactured by suffolk precast inc. or equivalent.
8. All concrete cement used in the manufacturing of precast structures shall develop a minimum compressive strength of 4,000 P.S.I. in 28 days.
9. All drainage structures shall be placed in acceptable leaching soils. In the event poor leaching material is encountered, excavation is to be continued to suitable material and backfilled as detailed.
10. No trench, pit, or other excavation shall be left open and unattended. Excavations shall be protected as directed by the Architect with fences, barricades and other approved methods. No direct payment will be made.
11. Invert elevations may be adjusted in the field to meet field conditions.

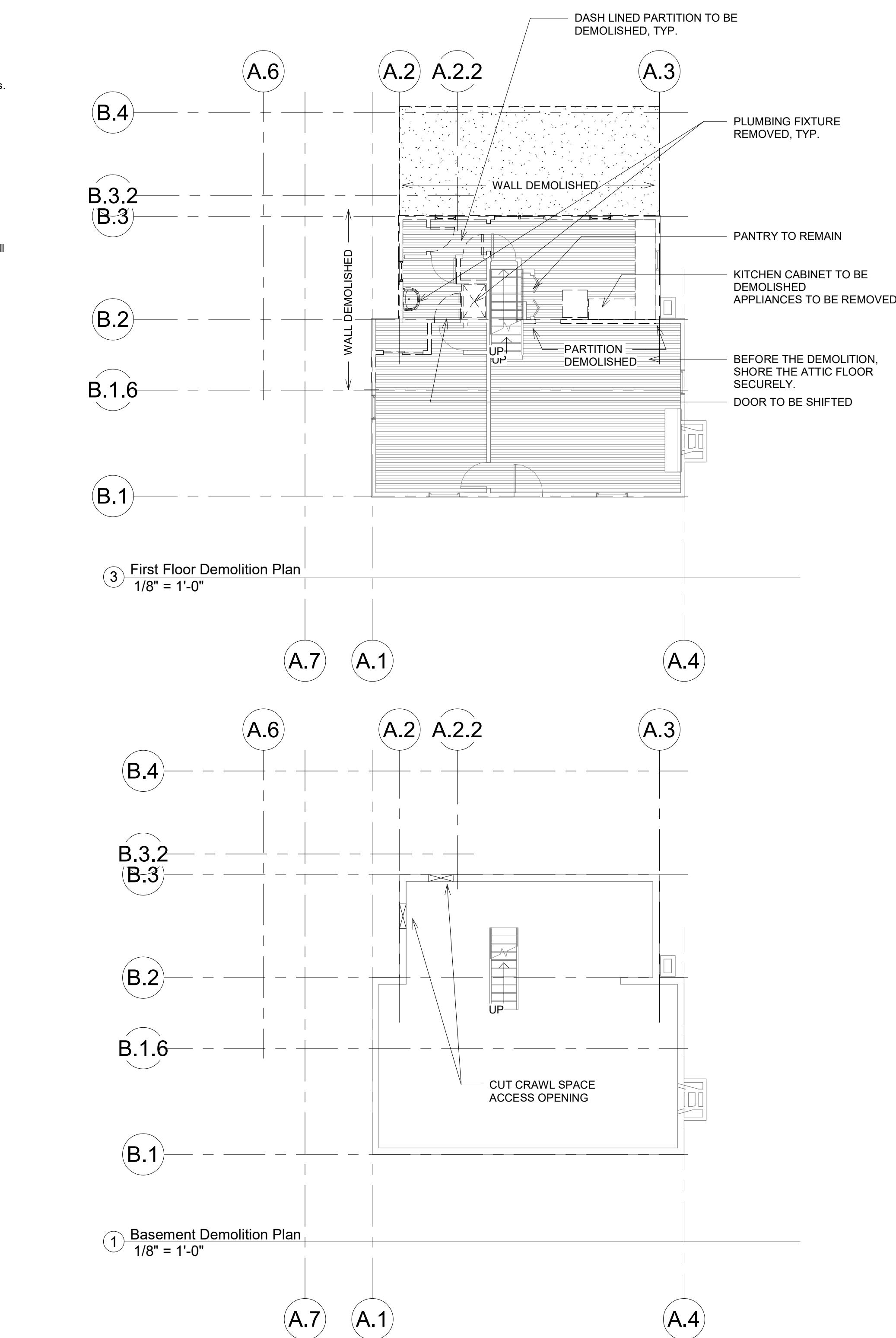
## STORMWATER RETENTION CALCULATION

NEW BACK ROOF: 1,378 SQ.FT.  
NEW FRONT PORCH ROOF: 301 SQ.FT.  
1,378 SQ.FT. X 2 INCH/hr RAIN= 229.7 CUFT  
USE 8' DIA. POOL WITH 42.24 CUFT/VF  
229.7 CUFT / 42.24 CUFT/VF = 5.44 VF REQUIRED  
MIN. REQUIRED (1)-POOL, 8 FT DIA. 6 FT DEEP  
USE (1)-POOL, 8 FT DIA. 8 FT DEEP

#### NOTE

NOTES:

1. ALL EXTERIOR WALLS AND TRIMS TO REMAIN TO BE REPAINTED
2. ROOFS TO REMAIN EXCEPT WHERE PATCHED
3. ALL INTERIOR CEILINGS, WALLS TO REMAIN TO BE REFINISHED
4. ALL INTERIOR WOOD FLOOR TO REMAIN TO BE RE-SANDED AND REFINISHED
5. ALL REMOVED DOORS AND HARDWARE TO BE STORED FOR OWNER'S REUSE



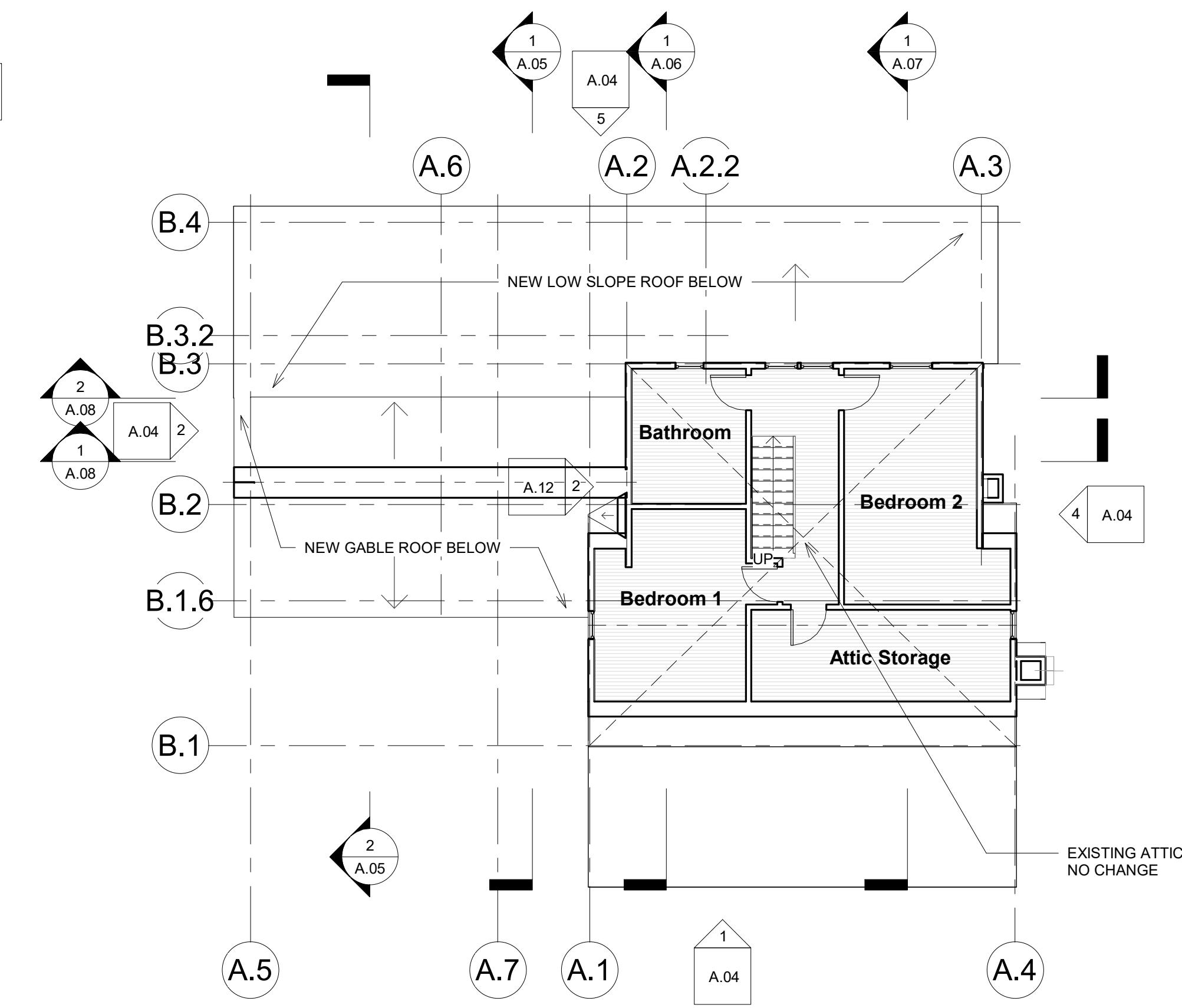
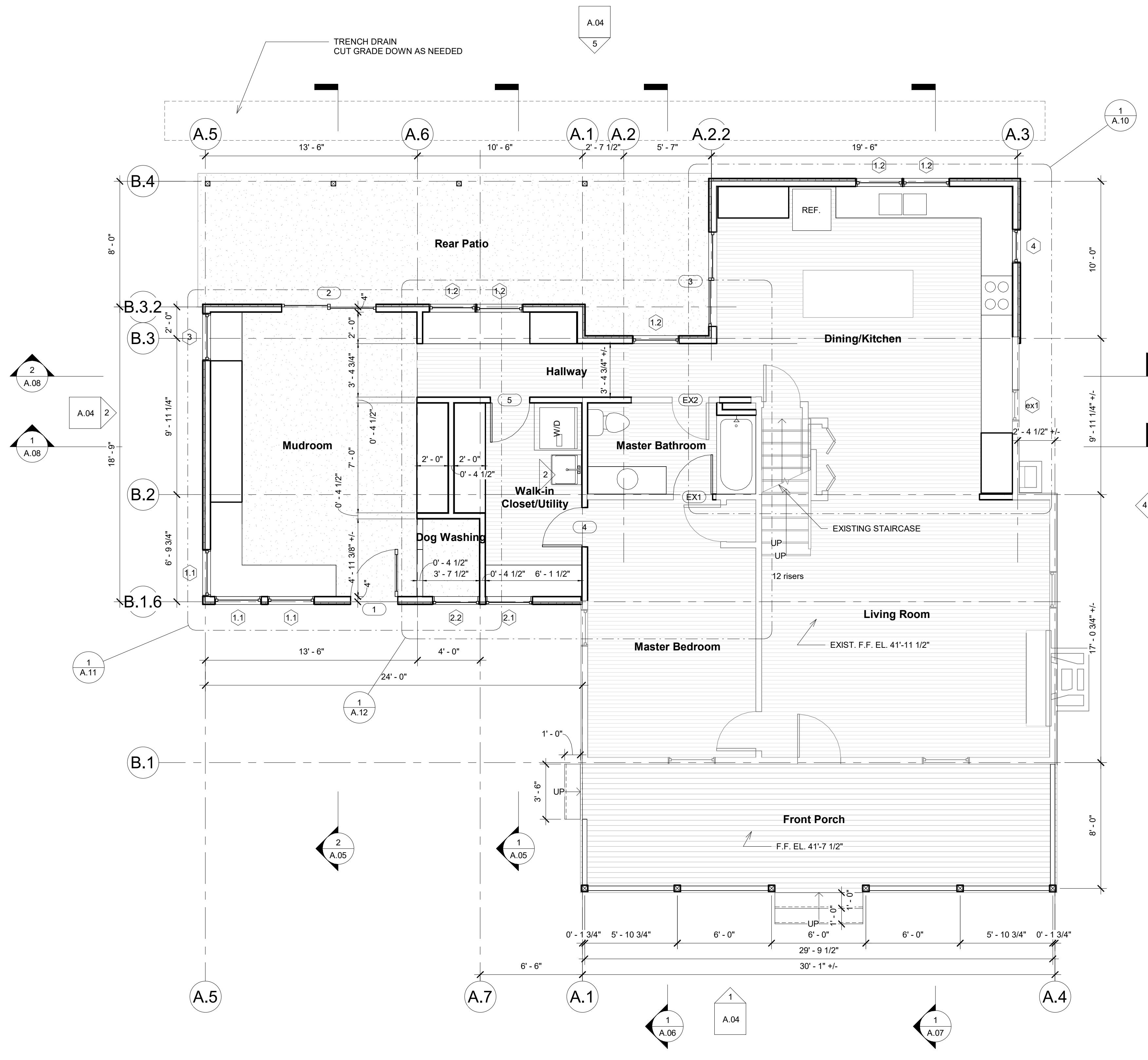
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PROJECT

# Addition to Governale Residence

# Site Plan, Demolition Plans

|                |              |
|----------------|--------------|
| Project number | 21505        |
| Date           | 1/20/2024    |
| Drawn by       | HA           |
| Checked by     | GB           |
| Scale          | As indicated |



PROJECT

# Addition to Governale Residence

# Floor Plan

|                |           |
|----------------|-----------|
| Project number | 21505     |
| Date           | 1/20/2024 |
| Drawn by       | HA        |
| Checked by     | GB        |

## A.02

As indicated

## GENERAL NOTES

## CODE DATA

## SHEET INDEX

- ALL WORK AND MATERIALS SHALL BE DONE IN ACCORDANCE WITH THE 2015 BUILDING CODE OF NEW YORK STATE (2015 BCNS), WHICH UTILIZES ASCE 7-10 AND THE 2015 NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION (AMERICAN WOOD COUNCIL).
- REBAR SHALL BE MINIMUM GRADE 40.
- FOOTING AND BACKFILL PREMIX CONCRETE PROVIDED BY A NMCA PRODUCER, MINIMUM 3000 PSI COMPRESSIVE STRENGTH CAST AGAINST UNDISTURBED OR MINIMUM 90% MODIFIED PROCTOR TEST COMPACTION. SOILS ARE TESTED BY A CERTIFIED SOIL TESTING LABORATORY. CONTOURES MAY BE USED, PROVIDED BACKFILLED SOIL MEETS COMPACTION REQUIREMENTS. IF NON-COMPACTED FILL IS PLACED ON SITE, POST HOLE/FOOTING DEPTHS SHALL BE INCREASED BY DEPTH OF FILL. IN EXPANSIVE SOILS, INCREASE COLUMN EMBEDMENT/PIER DEPTHS TO 5 TIMES FOOTING DIAMETER, WITH A MINIMUM OF 6". SURFACE DRAINAGE SHALL BE DIVERTED TO A STORM SEWER CONVEYANCE OR OTHER APPROVED COLLECTION POINT NOT CREATING A HAZARD. GRADE TO DRAIN SURFACE WATER AWAY FROM BUILDING, FAILING NO LESS THAN 6 INCHES WITHIN FIRST 10 FEET.
- POSTS TO BE CENTERED IN POST HOLES; IF SOLID ROCK IS ENCOUNTERED, CONCRETE BELOW POST MAY BE OMITTED PROVIDED POST BASE BEARS DIRECTLY ON SOLID ROCK. POST HOLE COMPACTION ABOVE CONCRETE ENCASEMENT PLACE COMPACTABLE GRANULAR FILL, FREE OF CLAYS OR ORGANIC MATERIAL IN MAXIMUM 6" LIFTS, ACHIEVE 2000 PSF COMPACTION, AT EACH LIFT, USING A HAND OPERATED 4" x 4" x 8" POST, RAISE POST 4" OR MORE ABOVE COMPACTING SURFACE AND DROP 4 OR MORE TIMES ON EACH 4" SQUARE, PROOF OF COMPACTION: BUTT END OF A 2x4 SHALL NOT PENETRATE COMPACTED MATERIAL OVER 1/8" UNDER 170# OF WEIGHT, COMPACTION TO NOT TAKE PLACE ON OR UNDER STANDING WATER.
- LUMBER FASTENERS: NAILS 0.148" DIAMETER (10g COMMON), 1-1/2" LENGTH THROUGH HANGERS INTO SINGLE 1-1/2" MEMBERS (ALTERNATE SIMPSON S09112R100), ELSE 3" LENGTH (WITH HANGERS SIMPSON SD912R100-R OR LUMBER-TO-LUMBER SDWS16300QR75). QUANTITIES OF ALTERNATED TO REMAIN EQUAL. NAILS STAINLESS STEEL OR GALVANIZED TO A MINIMUM OF C185, ASTM A123, OR ASTM B695 (CLASS 55 OR GREATER). 0.31 DIAMETER MAY BE SUBSTITUTED BY INCREASING QUANTITY AT EACH CONNECTION BY 22%. EDGE DISTANCES, END DISTANCES, AND SPACINGS SHALL BE SUFFICIENT TO PREVENT SPLITTING OF THE WOOD PER NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION (NDS).
- PRESSURE PRESERVATIVE TREATED POLES SAWN FOUR SIDES; GENERAL GROUND CONTACT USE: AWPA STANDARD UT-07; MINIMUM USE CATEGORY UC4B, COMMODITY SECTION A, SIZE AND GRADE PER PLAN, FIELD-CUT ENDS, NOTCHES, AND DRILLED HOLES OF PRESSURE PRESERVATIVE TREATED WOOD SHALL BE RETREATED IN THE FIELD IN ACCORDANCE WITH AWPA M4.
- STRUCTURE FRAMING OVER 6' IN LENGTH TO BE MINIMUM STD. #2, OR 1450MSR OR BETTER, BLOCKING, BRACING, AND OTHER MEMBERS MINIMUM #3. 19% MAXIMUM MOISTURE CONTENT AT USE. SPECIES MAY BE DOUGLAS FIR OR FIR-LARCH (DF/L), SPRUCE-PINE-FIR (SPF), OR HEM-FIR.
- TRUSSES TO BE PREFABRICATED FROM DESIGNS SIGNED BY A PROFESSIONAL ENGINEER REGISTERED TO PRACTICE IN THE STATE IN WHICH STRUCTURE WILL BE CONSTRUCTED. TRUSS FABRICATOR TO BE SUBJECT TO RANDOM QUARTERLY THIRD-PARTY INSPECTIONS PER IBC 2303.4. LIVE LOADS TO BE ADJUSTED BY IBC 1607.11.2.1 FOR SLOPE AS APPLICABLE.
- PER ANSI/TP1-2014 SECTION 2.3.2.3 TRUSS SUBMITTAL PACKAGE HAS BEEN REVIEWED AND TRUSS CALCULATIONS VERIFIED FOR ALL IMPOSED LOADS, MEET PROPOSED STRUCTURAL DESIGN AND ARE FOUND TO BE IN GENERAL CONFORMANCE WITH DESIGN OF BUILDING (INCLUDING, BUT NOT LIMITED TO: CONNECTIONS, TRUSS LOADS, LOAD PATH AND BEARING POINTS) PER ANSI/TP1-2014 SECTION 2.3.3.1.3 THE PROJECT SPECIFIC TRUSS MEMBER LATERAL RESTRAINT/BRACING SYSTEM IS SPECIFIED HEREIN BY THIS ENGINEER OF RECORD. TRUSS CHORD AND MEMBER SIZES AND CONFIGURATION MAY VARY FROM DEPICTIONS HEREIN, REFER TO MANUFACTURER'S DRAWINGS FOR ACTUAL.
- CUTTING, NOTCHING, AND DRILLING: NOTCHES IN SOLID LUMBER BEAMS SHALL NOT EXCEED ONE-SIXTH OF THE DEPTH OF THE MEMBER, SHALL NOT BE LONGER THAN ONE-FOURTH OF THE DEPTH OF THE MEMBER, AND SHALL NOT BE LOCATED IN THE MIDDLE ONE-HALF OF THE SPAN. NOTCHES AT THE ENDS OF THE MEMBER SHALL NOT EXCEED ONE-FOURTH OF THE DEPTH OF THE MEMBER. THE TENSION SIDE OF MEMBERS 4 INCHES OR GREATER IN NOMINAL THICKNESS SHALL NOT BE NOTCHED EXCEPT AT THE ENDS OF THE MEMBERS. THE DIAMETER OF HOLES BORED OR CUT INTO MEMBERS SHALL NOT EXCEED ONE-FIFTH THE DEPTH OF THE MEMBER. HOLES SHALL NOT BE ANY CLOSER THAN 2 INCHES TO THE TOP OR BOTTOM OF THE MEMBER, OR TO ANY HOLE LOCATED IN THE MEMBER. WHERE THE MEMBER IS NOTCHED, THE HOLE SHALL NOT BE CLOSER THAN 2 INCHES TO THE NOTCH. CUTS, NOTCHES, AND HOLES SHALL NOT BE MADE IN TRUSSES, OTHER THAN INCIDENTAL TRIMMING OF TAILS. GLUE-LAMINATED COLUMNS MAY HAVE HOLES BORED THROUGH UP TO ONE-FIFTH THE DEPTH OF THE MEMBER, NO CLOSER THAN EVERY TWO FEET. EFFECTS OF COLUMN NOTCHING SHOWN ON PLAN HAVE BEEN SPECIFICALLY CONSIDERED IN MEMBER DESIGN. LAMINATED VENEER LUMBER (LVL) SHALL NOT BE CUT, NOTCHED, OR BORED EXCEPT AS SPECIFIED ON PLANS.
- STEEL ROOFING AND/OR SIDING PANELS 36" NET COVERAGE WITH 3/4" HIGH RIBS NINE INCHES ON CENTER, ASTM A440 GRADE E (80,000 PSI MINIMUM YIELD), 0.0172" THICKNESS FOLLOWING NATIONAL AISI SPECIFICATION MANUAL FOR TOLERANCES IN GALVANIZED SHEET STEEL. UL 790 CLASS A FIRE RESISTANCE RATED.
- WARNING: ADDED INSULATION, CEILING MATERIALS, LIGHTING, HVAC EQUIPMENT OR OTHER COLLATERAL LOADS IMPOSED UPON THE ROOF SYSTEM ABOVE THE SPECIFIED DEAD LOADS WILL REDUCE THE OVERALL CAPACITY OF THE STRUCTURE AND ITS ABILITY TO RESIST REQUIRED DESIGN SNOW LOADS.
- THIS POST FRAME BUILDING IS DESIGNED BY THIS ENGINEER OF RECORD AS REGISTERED DESIGN PROFESSIONAL (RDP) HAVING STRUCTURAL DESIGN RESPONSIBILITY ONLY. THIS DESIGN RELIES SOLELY UPON OCCUPANCY CATEGORY AND STRUCTURAL LOADING CRITERIA FOR AND AT THE INDICATED JOB SITE ADDRESS ONLY.
- UNLESS APPROVED BY THIS RDP, THE ENGINEERING SEAL AND DESIGN RESPONSIBILITY ON THIS BUILDING AS STIPULATED BY STATE LAW ARE NULL AND VOID SHOULD ANY OR ALL STRUCTURAL MATERIALS AND/OR CONSTRUCTION BE SUBSTITUTED, REPLACED, DEPART, DEVIATE, OR ARE OTHERWISE ALTERED FROM THE ORIGINAL HANSEN POLE BUILDINGS, LLC ENGINEERED BUILDING KIT THEY BELONG TO, INCLUDING BUT NOT LIMITED TO STRUCTURAL MATERIALS FROM SUPPLIERS NOT AUTHORIZED BY THE REGISTERED DESIGN PROFESSIONAL.
- MATERIALS QUOTING OR TAKEOFF BY PARTIES OTHER THAN HANSEN POLE BUILDINGS, LLC AND/OR THEIR AUTHORIZED AGENTS IS STRICTLY PROHIBITED. VIOLATORS WILL BE PROSECUTED TO THE FULL EXTENT OF THE LAW.
- GUTTERS AND DOWNSPOUTS, IF REQUIRED BY THE GOVERNING JURISDICTION, WILL BE PROVIDED BY THE CLIENT.
- ENTRY DOOR HARDWARE, IF PROVIDED BY HANSEN BUILDINGS, LLC: KWIKSET T100 ENTRY KNOB FEATURING SMARTKEY IN SATIN CHROME COLOR. ANSI/BHMA GRADE 3 CERTIFIED. PART NUMBER 400T-260-SMT-6AL-RCS. LIFETIME MECHANICAL AND FINISH WARRANTY. DIMENSION 7.4" X 3.3" X 2.8".
- ALL DOORS SUPPLIED BY PARTIES OTHER THAN HANSEN POLE BUILDINGS, LLC MUST MEET OR EXCEED THE STATED MINIMUM DESIGN WIND LOADS.
- DESIGN, ADEQUACY, AND SAFETY OF ERECTION BRACING, SHORING, TEMPORARY SUPPORTS, ETC., IS SOLE RESPONSIBILITY OF BUILDING OWNER AND/OR OWNER'S CONTRACTOR, AND HAS NOT BEEN CONSIDERED BY ENGINEER OF RECORD. BUILDING OWNER AND/OR OWNER'S CONTRACTOR IS RESPONSIBLE FOR STABILITY OF STRUCTURE PRIOR TO COMPLETION, INCLUDING INSTALLATION OF ALL DOORS, AND SHALL PROVIDE ALL NECESSARY BRACING FOR SAME.

Code: 2015 BCNS

Occupancy Classification: R-3  
 Type of Construction: V-B  
 Number of Stories: 1  
 Footprint Width: 38 ft  
 Footprint Length: 36 ft  
 Total Floor Area (area contained by embedded columns): 1224 ft<sup>2</sup>  
 Total Roof Area: 1557 ft<sup>2</sup>  
 Total Wall Area: 1868 ft<sup>2</sup>  
 Eave Height (roof above 0.0 grade at sidewall): 15.25 ft  
 Roof Style: Gable  
 Roof Slope: 5/12  
 Interior Double Trusses: 18.235 psf (using p/s)  
 Ground Snow Load (p/g): 21 psf  
 Flat-Roof Snow Load (p/f): 21.168 psf  
 Sloped Roof Snow Load (p/s): 18.235 psf  
 Max Drift Surcharge Load (p/d): 13.561 psf  
 Snow Drift Width: 4.625 ft  
 Roof Dead Load: 5 psf  
 Ceiling Dead Load On Trusses: 10 psf  
 Snow Exposure Factor (C/e): 1.2  
 Snow Importance Factor (I/s): 1  
 Thermal Factor (C/t): 1.2  
 Slope Factor: 0.861  
 Roof Load Duration Factor for Gravity/Live: 1.15  
 Enclosure Classification: Enclosed  
 Load Duration Factor for Wind: 1.6  
 Ultimate Design Wind Speed (Vult): 145 mph  
 Nominal Design Wind Speed (Vasd): 112.32 mph  
 Wind Exposure Category: B  
 Internal Pressure Coefficient (GCpi): 0.18  
 MWFRS Design Net Wind Pressures:  

- Sidewalls: 18.296 psf
- Endwalls: 13.258 psf
- Roof: 9.6 psf
- Roof Uplift: -12.43 psf

 Components and Cladding Design Wind Pressures:  

- Zone 1: -20.624 psf
- Zone 2: -35.484 psf
- Zone 3: -52.65 psf
- Zone 4: -24.525 psf
- Zone 5: -30.219 psf

 Seismic Use Group: B  
 Spectral Response Coefficients:  

- S/S: 0.2 g
- S/I: 0.055 g
- S/DS: 0.213 g
- S/DI: 0.088 g

 Site Class: D  
 Basic seismic-force-resisting system  
 Light-framed walls sheathed with wood structural panels rated for shear resistance or steel sheets  
 Design Base Shear: 235.28 lbs  
 Analysis Procedure: Equivalent Lateral Force per 12.8 ASCE  
 Soil Class: 4  
 Allowable Foundation Pressure: 2000 psf  
 Lateral Bearing: 150 psf/f  
 Frost Depth: 36 in  
 Concrete: 4 in. thick slab on grade  
 IECC Climate Zone: 4  
 INSULATION AND FENESTRATION REQUIREMENTS BY COMPONENT  
 As per International Building Code (IBC) Chapter 13 Energy Efficiency  
 Fenestration U-FACTOR: 0.32  
 Glazed Fenestration SHGC: 0.40  
 Ceiling R-Value: 49  
 Wood Frame Wall R-Value: 20 or 13+5  
 The first value is cavity insulation, the second value is continuous insulation.  
 13+5 means R-13 cavity insulation plus R-5 continuous insulation.  
 Slab R-Value & Depth: 10, 2 ft  
 All doors supplied by parties other than Hansen Pole Buildings must meet or exceed the stated minimum design wind loads.  
 Landings at Doors (IBC 1010.1.6):  
 Landings shall have a width not less than the width of the stairway or the door, whichever is greater. Doors in the fully open position shall not reduce a required dimension by more than 7 inches (178 mm). When a landing serves an occupant load of 50 or more, doors in any position shall not reduce the landing to less than one-half its required width. Landings shall have a length measured in the direction of travel of not less than 44 inches (1118 mm).  
 Exception: Landing length in the direction of travel in Groups R-3 and U and within individual units of Group R-2 need not exceed 36 inches (914 mm).  
 ICC-ES Evaluation Reports:  

- ESR 1980 & ESR 2240 - Micropore Pressure Treated Wood
- ESR 2644 - ACQ Pressure Treated Wood
- ESR 1721 - Wolmanized Outdoor Preservative Treated Wood
- ESR 2523 - Simpson Strong-Tie Products
- ESR 2549 & ESR 3096 - LU series
- ESR 2613 & ESR 3096 - H1
- ESR 0192 - Simpson Strong-Drive SDWS22

 Ventilation (NFPA)  

- Main Building -- Intake: 0 sq. inch / Exhaust: 612 sq. inch

FRAMING MEMBERS DIRECTLY ABOVE DOOR AND/OR WINDOW OPENINGS DO NOT SUPPORT ROOF LOADS U.O.N.

TRUSS SHAPES SHOWN MAY HAVE BEEN ALTERED IN THE DRAFTING PROCESS. CONSULT THE TRUSS DATA SHEETS.

S-0 COVER SHEET

S-1 POST LAYOUT / FOUNDATION DETAILS  
 DET. 1a - SECTION @ COLUMN FOOTING (MAIN)  
 DET. 1b - SECTION @ COLUMN FOOTING (SHED)

S-1.1 POST LAYOUT / FOUNDATION PLAN

S-2 ROOF FRAMING DETAILS  
 DET. 15 - TRUSS WEB BRACING  
 DET. 21 - NOTCHED SIDEWALL COLUMNS  
 DET. 31 - SINGLE ENDWALL TRUSS W/ 2x4 SIDING BACKING  
 DET. 32 - BOTTOM CHORD "X" BRACING

S-2.1 ROOF FRAMING PLAN  
 TRUSS LAYOUT PLAN

S-3 BUILDING SECTION DETAILS  
 DET. 5a - ROOF PURLIN TO INTERIOR TRUSS  
 DET. 5b - ROOF PURLIN TO INTERIOR RAFTERS  
 DET. 7a - INTERIOR TRUSS TO COLUMN (@ LEFT)  
 DET. 7b - INTERIOR TRUSS TO COLUMN (@ RIGHT)  
 DET. 12 - INTERIOR RAFTERS TO COLUMN  
 DET. 36 - RIDGE DETAIL

S-3.1 BUILDING SECTION

S-4 ENDWALL FRAMING DETAILS  
 DET. 9a - ROOF PURLIN TO ENDWALL TRUSS  
 DET. 9b - ROOF PURLIN TO ENDWALL RAFTERS  
 DET. 14a - ENDWALL RAFTER TO CORNER COLUMN (@ FRONT)  
 DET. 14b - ENDWALL RAFTERS TO CORNER COLUMN (@ REAR)

S-4.1 ENDWALL FRAMING  
 DET. 8a - END TRUSS TO CORNER COLUMN (@ LEFT)  
 DET. 8b - END TRUSS TO CORNER COLUMN (@ RIGHT)

S-5 SIDEWALL FRAMING  
 DET. 2 - GIRT DETAIL  
 DET. 3 - 2x8 P.T. SKIRT BOARD TO COLUMN  
 DET. 4 - 2x8 P.T. SKIRT BOARD TO COLUMN  
 DET. 39 - WINDOW DETAIL

A-1 STEEL CUTTING SHEET  
 DET. 10 - STEEL SHEETING SCREW PATTERNS

T-1 STEEL TRIMS SHEET

## ACRONYMS

AISI - American Iron and Steel Institute  
 ANSI - American National Standards Institute  
 ASCE - American Society of Civil Engineers  
 ASTM - American Society of Testing and Materials  
 AWPA - American Wood Protection Association  
 HIB - Handling, Installing and Bracing (of Metal Plate Connected Wood Trusses)  
 IBC - International Building Code  
 ICC/ESR - International Code Council/Evaluation Service Report  
 NRMCA - National Ready Mixed Concrete Association  
 TPI - Truss Plate Institute

## ABBREVIATIONS

BL - Building Line  
 CL - Center Line  
 Col. - Column  
 Conc. - Concrete  
 Det. - Detail  
 DF/L - Douglas Fir/Larch  
 Dia. - Diameter  
 Ea. - Each  
 Eq. - Equal  
 Ft - Foot/Feet  
 Hem - Hemlock  
 Horiz. - Horizontal  
 HVAC - Heating, Ventilation, & Air Conditioning  
 LLC - Limited Liability Corporation  
 Mngf - Manufacturing/Manufactured  
 MSR - Machine Stress Rated  
 N.T.S. - Not to Scale  
 O.C. - On Center  
 P.E. - Professional Engineer  
 Perp. - Perpendicular  
 Ph - Phone  
 Pre-Fab - Prefabricated  
 Ps - Roof live load adjusted for slope  
 PSI - Pounds per Square Inch  
 PSF - Pounds per Square Foot  
 Psf/f - Pounds per Square Foot per Foot of Depth  
 P.T. - Pressure Treated  
 RDP - Registered Design Professional  
 SELSTR - Select Structural  
 Sht - Sheet  
 SPF - Spruce Pine Fir  
 Std - Standard  
 SYP - Southern Yellow Pine  
 Typ. - Typical  
 U.O.N. - Unless Otherwise Noted

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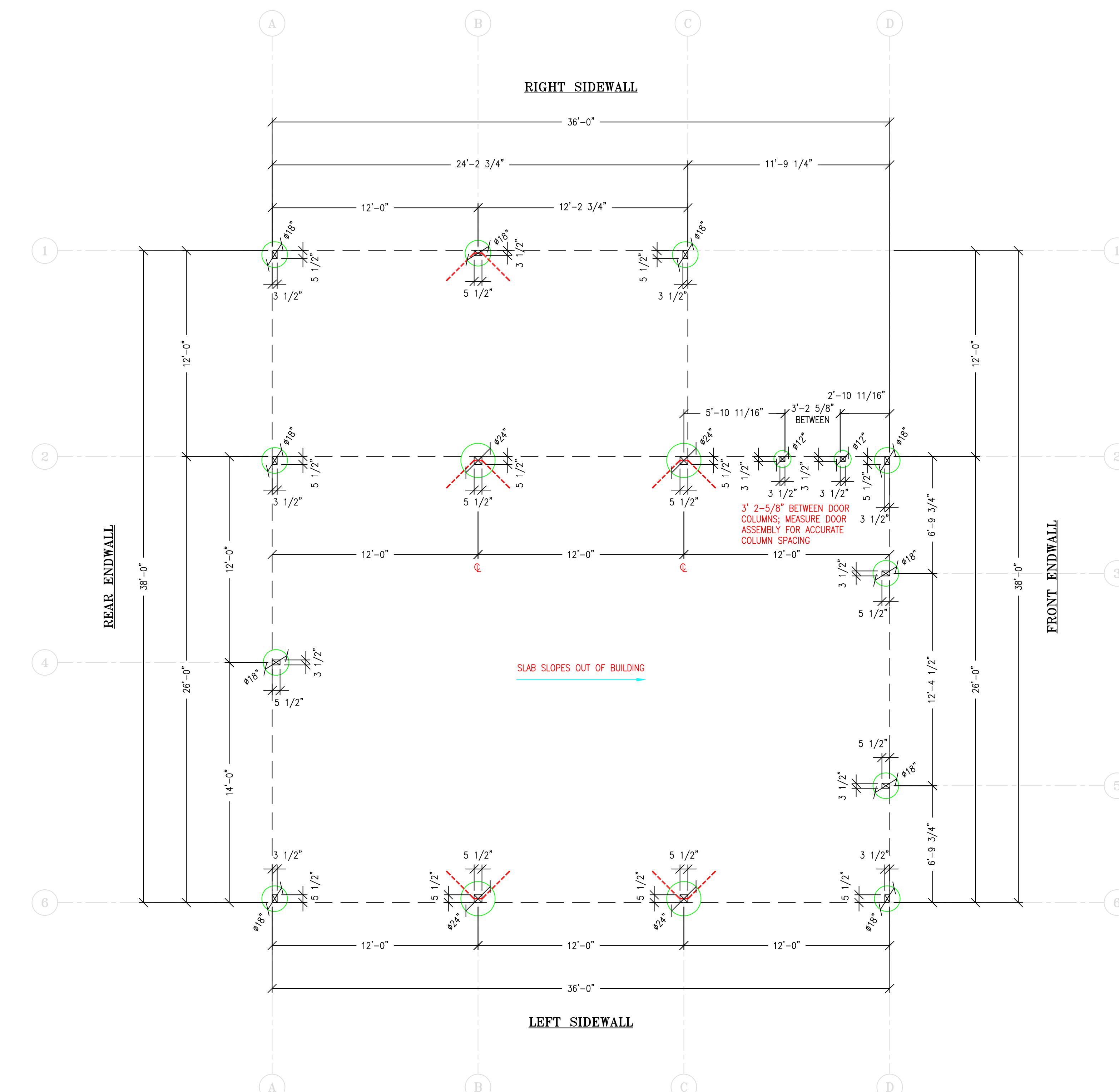


EXP. 8/31/2025

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 ALMU  
 CHECKED BY  
 RO  
 DATE  
 02/20/2024  
 FILE NO.  
 #24-0208F  
 SHEET NO.  
 S - 0

Hansen Pole Buildings, LLC  
 12167 Lake Road  
 Browns Valley, MN 56219-4064  
 Ph (701) 404-2600 Fax (605) 694-2806

JOHN C. RABY P.E.  
 Engineer of Record  
 13306 W Wigwam Rd.  
 Spokane, WA 99224



## POST LAYOUT / FOUNDATION PLAN

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

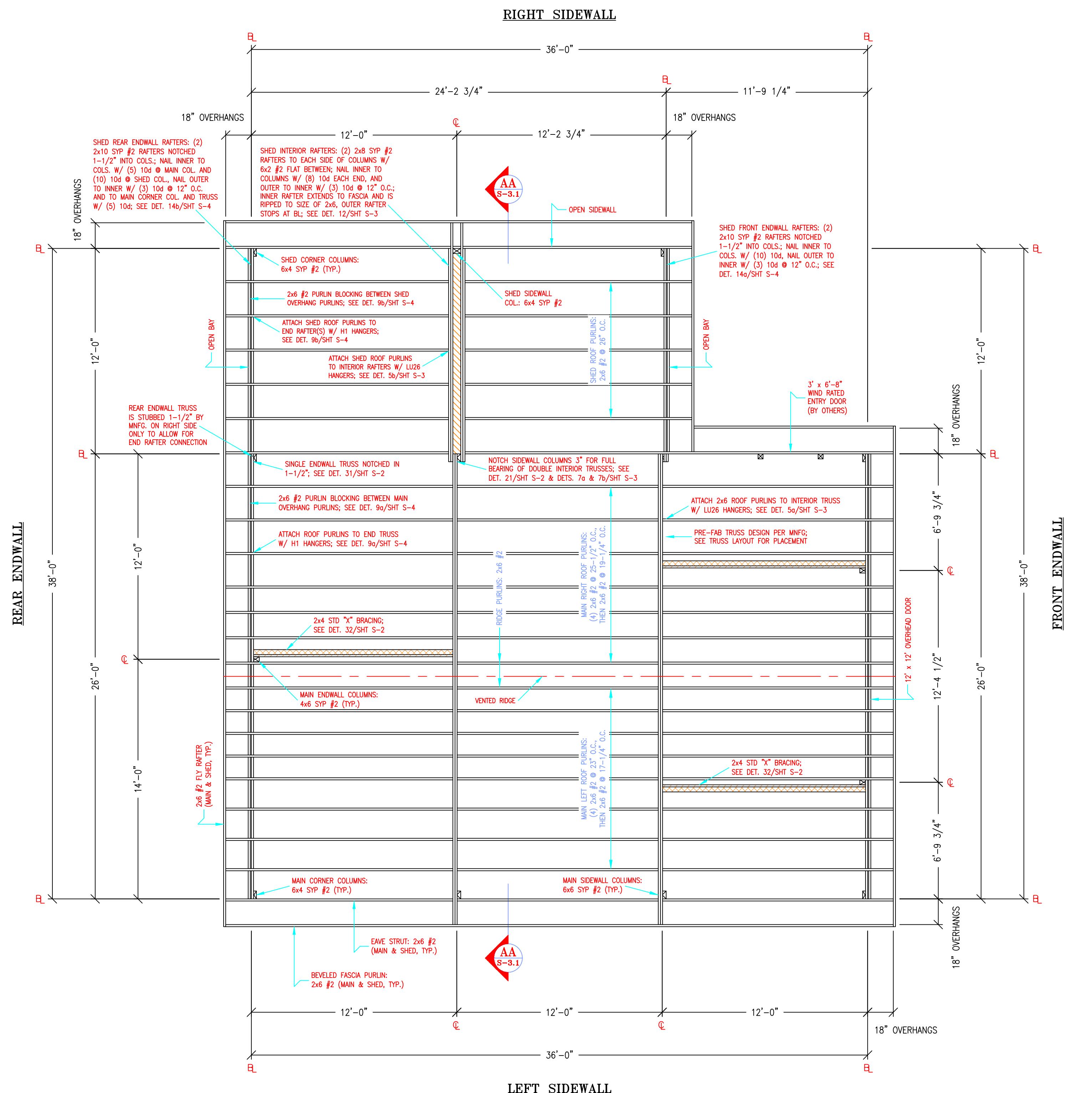


EXP. 8/31/2025  
3/12/2024

JOHN C. RABY P.E.  
Engineer of Record  
13306 W Wigwam Rd.  
Spokane, WA 99224

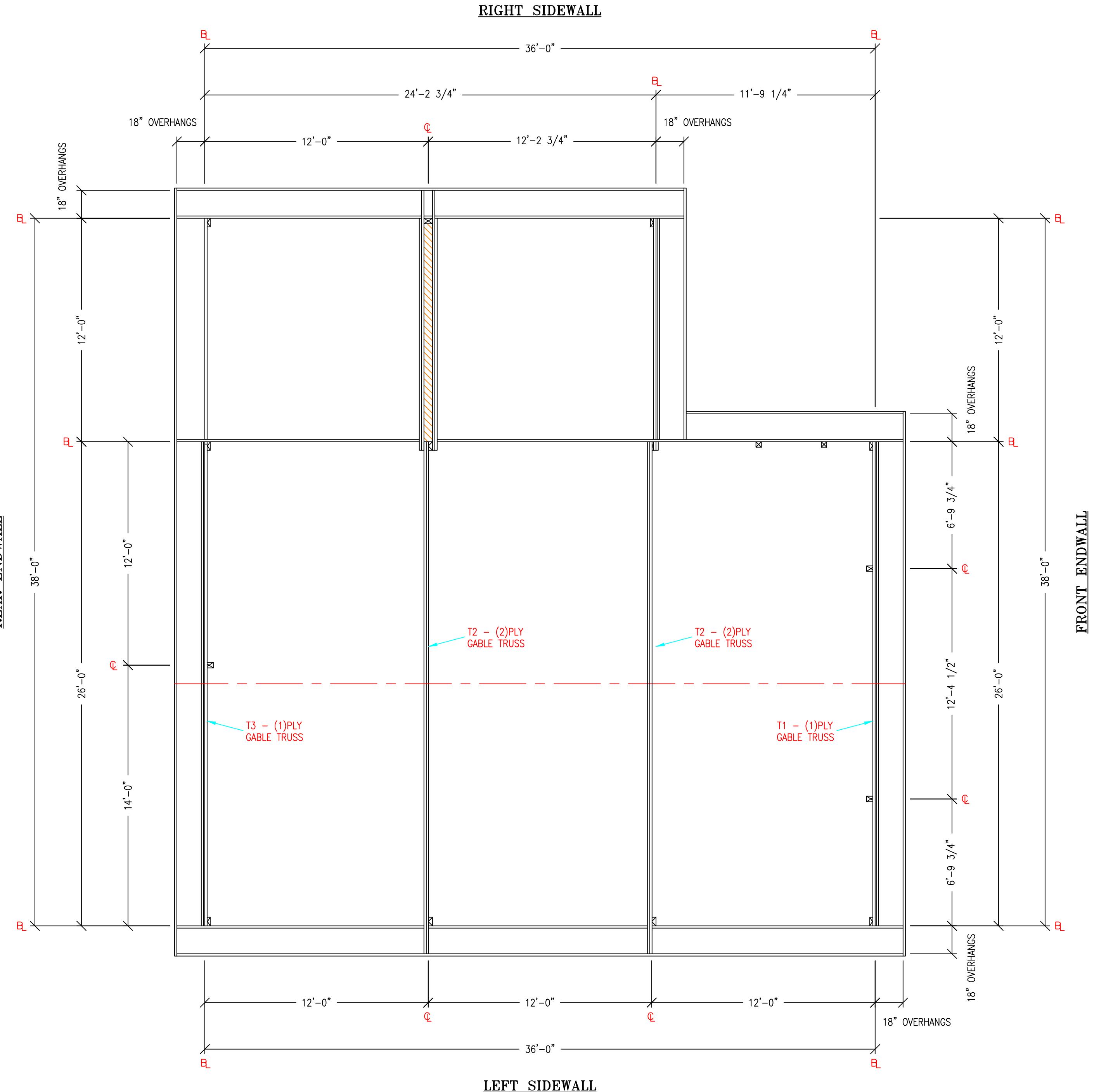
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ALMU  
Checked by  
RO  
DATE  
02/20/2024  
FILE NO.  
#24-0208F  
SHEET NO.  
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Hansen Pole Buildings, LLC  
12167 Lake Road  
Browns Valley, MN 56219-4064  
Ph (701) 404-2600 Fax (605) 694-2806



## ROOF FRAMING PLAN

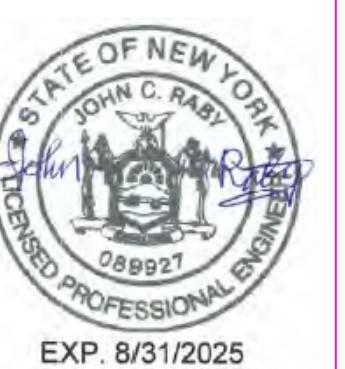
SCALE: 1/4" = 1'-0"



## TRUSS LAYOUT PLAN

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

DocuSigned by:  
John C. Raby  
E1F5A02C234405...

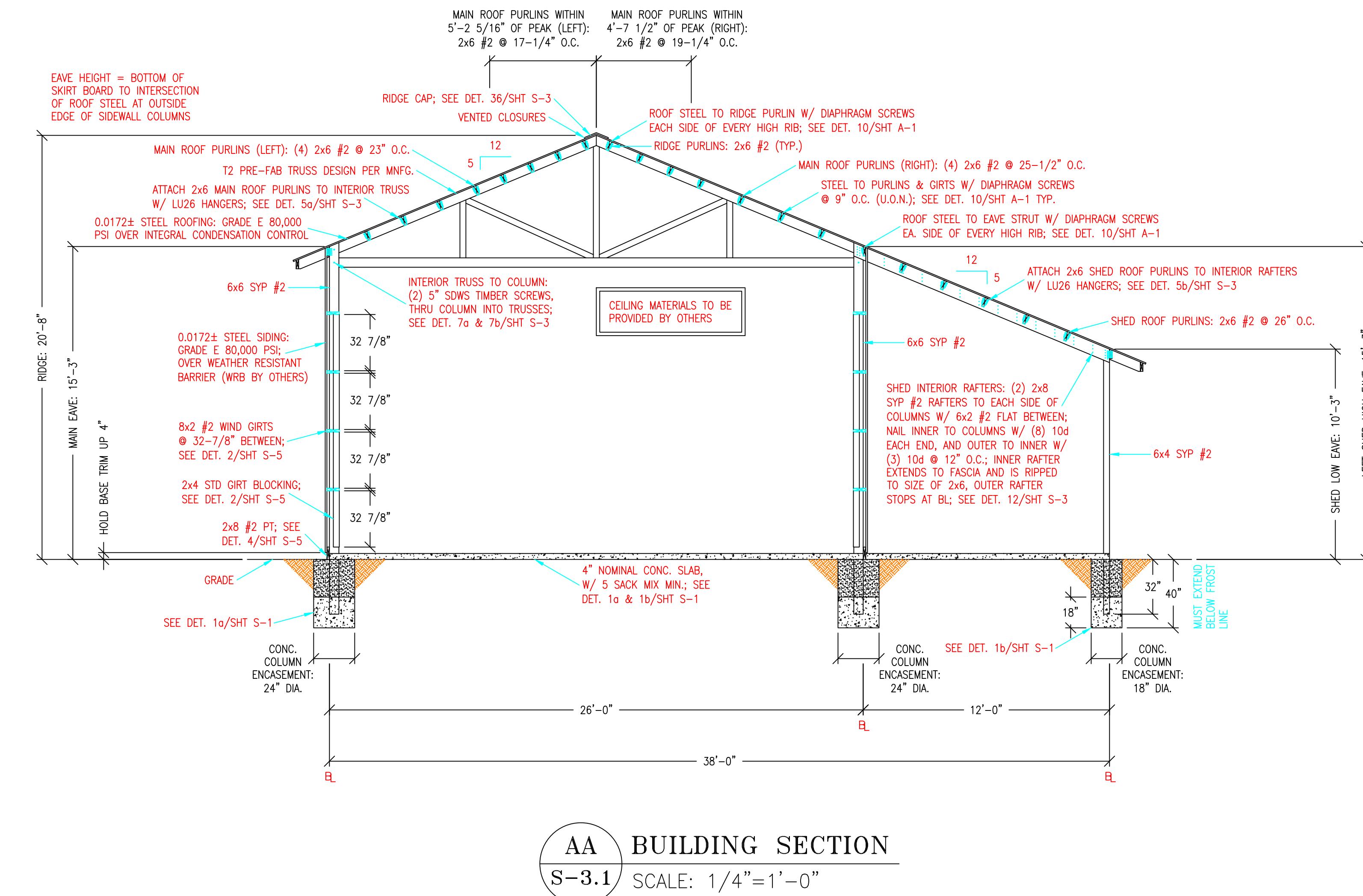


Hansen Pole Buildings, LLC  
12167 Lake Road  
Browns Valley, MN 56219-4064  
Ph (701) 404-2600 Fax (605) 694-2806

JOHN C. RABY P.E.  
Engineer of Record  
13306 W Wigwam Rd.  
Spokane, WA 99224

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CHECKED BY  
RO  
DATE  
02/20/2024  
FILE NO.  
#24-0208F  
SHEET NO.

S-21



Hansen Pole Buildings, LLC  
12167 Lake Road  
Browns Valley, MN 56219-4064  
Ph (701) 404-2600 Fax (605) 694-2806

JOHN C. RABY P.E.  
Engineer of Record  
13306 W Wigwam Rd.  
Spokane, WA 99224

DRAWN BY  
ALMJ

CHECKED BY  
RO

DATE  
02/20/2024

FILE NO.  
#24-0208F

SHEET NO.

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A circular seal for a Professional Engineer. The outer ring contains the text "STATE OF NEW YORK" at the top and "PROFESSIONAL ENGINEER" at the bottom. The center features a shield with a bridge, a lighthouse, and a river, with the date "08/99/27" below it. The name "JOHN C. RABY" is written across the top of the shield. The initials "RAB" are handwritten in blue ink across the bottom right of the seal.

**CLIENT:** DYLAN GOVERNAL

JOB SITE ADDRESS: 2556 RIVER RD; CALVERTON, NY 11937



**Department of  
Environmental  
Conservation**

**KATHY HOCHUL**

Governor

**AMANDA LEFTON**

Commissioner

July 30, 2025

Dylan Governale  
2556 River Road  
Calverton, NY 11933

Re: Permit ID 1-4730-01963/00001  
Governale Property  
2556 River Road  
Calverton  
SCTM # 600-137-1-26.1  
Expiration Date: 7/29/2030

Dear Permittee:

In conformance with the requirements of the State Uniform Procedures Act (Article 70, ECL) and its implementing regulations (6 NYCRR, Part 621) we are enclosing your Wild, Scenic & Recreational Rivers permit. Please carefully read all permit conditions contained in the permit to ensure compliance during the term of the permit. If you are unable to comply with any conditions, please contact us at the below address.

DEC has determined your parcel is more than 100 feet from NYS regulated freshwater wetlands and beyond the jurisdiction of Article 24 Freshwater Wetlands. No permit is required pursuant to the Freshwater Wetlands Act (Article 24) and its implementing regulations (6 NYCRR Part 663) for work occurring on your property. **This determination is only valid until July 29, 2030.** You must request a new Article 24 jurisdictional determination if any work is to be undertaken on the subject lot after this date. Please contact this office if such activities are contemplated.

Please be advised that no construction, disturbance, clearing, discharge, or sedimentation of any kind may take place within 100 feet of NYS regulated freshwater wetlands without a permit. It is your responsibility to ensure that all necessary precautions are taken to prevent any sedimentation or other alteration or disturbance to the ground surface or vegetation within Freshwater Wetlands jurisdiction which may result from your project. Such precautions may include maintaining an adequate work area between your project (i.e., a 15' to 20' wide construction area) and the freshwater wetlands or erecting a temporary fence, barrier, or hay bale berm.

Also enclosed is a sample Notice Covenant to the Deed, a permit sign which is to be conspicuously posted at the project site and protected from the weather, and a Notice of Commencement / Completion of Construction form.

Please be advised that this permit does not relieve you of the responsibility of obtaining any necessary permits or approvals from local municipalities or other agencies.

Sincerely,



Matthew R. Penski  
Environmental Analyst

Distribution List:

BEH  
File



**PERMIT**  
**Under the Environmental Conservation Law (ECL)**

**Permittee and Facility Information**

**Permit Issued To:**

DYLAN GOVERNALE  
2556 RIVER RD  
CALVERTON, NY 11933

**Facility:**

GOVERNALE PROPERTY  
2556 River Rd|600-137-1-26.1  
CALVERTON, NY 11933

**Facility Location:** in RIVERHEAD in SUFFOLK COUNTY

**Facility Principal Reference Point:** NYTM-E: 689.919071077956 NYTM-N:  
4530.79044895188

Latitude: 40°54'22.3" Longitude: 72°44'42.2"

**Project Location:** WSRR Peconic Recreational

**Authorized Activity:** Construct additions to the existing single family dwelling, new covered terrace, and porch. Construct a barn on slab, trench drain, gravel parking area, drywell, and conduct grading. All work shall be done in conformance with the survey by AJC Land Surveying PLLC dated May 1, 2025 (sheet 1 of 2) and Studio A/B Architects dated 9/19/2022 (sheet 2 of 2), and stamped NYSDEC Approved on 7/30/2025.

The subject property is more than 100 feet from regulated freshwater wetlands and therefore, an Article 24 permit is not required.

**Permit Authorizations**

**Wild, Scenic & Recreational Rivers - Under Article 15, Title 27**

Permit ID 1-4730-01963/00001

New Permit

Effective Date: 7/30/2025

Expiration Date: 7/29/2030

**NYSDEC Approval**

**By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the ECL, all applicable regulations, and all conditions included as part of this permit.**

Permit Administrator: KEVIN A KISPERT, Deputy Regional Permit Administrator

Address: NYSDEC Region 1 Headquarters  
SUNY @ Stony Brook|50 Circle Rd  
Stony Brook, NY 11790 -3409

Authorized Signature: 

Date 7/30/2025



## Distribution List

Habitat  
Environmental Permits

## Permit Components

### NATURAL RESOURCE PERMIT CONDITIONS

GENERAL CONDITIONS, APPLY TO ALL AUTHORIZED PERMITS

NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

### NATURAL RESOURCE PERMIT CONDITIONS - Apply to the Following Permits: WILD, SCENIC & RECREATIONAL RIVERS

- 1. Notice of Commencement** At least 48 hours prior to commencement of the project, the permittee and contractor shall sign and return the top portion of the enclosed notification form certifying that they are fully aware of and understand all terms and conditions of this permit. Within 30 days of completion of project, the bottom portion of the form must also be signed and returned, along with photographs of the completed work.
- 2. Post Permit Sign** The permit sign enclosed with this permit shall be posted in a conspicuous location on the worksite and adequately protected from the weather.
- 3. Conformance With Plans** All activities authorized by this permit must be in strict conformance with the approved plans submitted by the applicant or applicant's agent as part of the permit application. Such approved plans were prepared by AJC Land Surveying PLLC dated May 1, 2025 (sheet 1 of 2) and Studio A/B Architects dated 9/19/2022 (sheet 2 of 2), and stamped NYSDEC Approved on 7/30/2025.
- 4. Notice Covenant** The permittee shall incorporate the attached Covenant (or similar Department-approved language) to the deed for the property where the project will be conducted and file it with the Clerk of SUFFOLK County within 30 days of the effective date of this permit. This deed covenant shall run with the land into perpetuity. A copy of the covenanted deed or other acceptable proof of record, along with the number assigned to this permit, shall be submitted within 90 days of the effective date of this permit to

Regional Habitat Manager  
NYSDEC Region 1 Headquarters  
SUNY @ Stony Brook|50 Circle Rd  
Stony Brook, NY11790 -3409



# NOTICE

The Department of Environmental Conservation (DEC) has issued permit(s) pursuant to the Environmental Conservation Law for work being conducted at this site. For further information regarding the nature and extent of work approved and any Departmental conditions on it, contact the Regional Permit Administrator listed below. Please refer to the permit number shown when contacting the DEC.

Regional Permit Administrator  
**SHERRI AICHER**

Permit Number: 1-4730-01963/00001  
Expiration Date: 7/29/2030

NYSDEC Region 1 Environmental Permits  
50 Circle Road  
Stony Brook, NY 11790-3409  
Email: [dep.r1@dec.ny.gov](mailto:dep.r1@dec.ny.gov)

Note: This notice is NOT a permit

# **SURVEY OF PROPERTY**

## DESCRIBED PROPERTY

## SITUATE

## GALVERTON

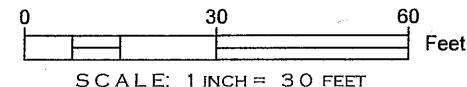
## TOWN OF RIVERHEAD

## SUFFOLK COUNTY, N.Y.

TAX MAP NO.: 0600-137.00-01.00-026.001

LOT AREA: 28,826.63 S.F. (0.662 ACRES)

DATE SURVEYED: MAY 1, 2025



EXISTING LOT COVERAGE:  
DWELLING: 775 S.F.  
SHEDS: 475 S.F.  
TOTAL: 1250 S.F. OR 4.3 %

PROPOSED LOT COVERAGE:  
EXISTING STRUCTURES: 1250 S.F.  
PROPOSED DWELLING ADDITION: 672 S.F.  
PROPOSED FRONT PORCH: 240 S.F.  
PROPOSED BARN: 1368 S.F.

TOTAL: 3,530 S.F. OR 12.2 %

1 OF 2  
NYSDEC  
APPROVED AS PER TERMS  
AND CONDITIONS OF  
PERMIT # 1-4730-01963/00001  
DATE 7/30/2025 MPP



**LEGAL NOTES:**  
1. COPYRIGHT © 2025 AJC LAND SURVEYING PLLC. ALL RIGHTS RESERVED.  
2. UNAUTHORIZED ALTERATION OR ADDITION TO THIS SURVEY MAP BEARING A LICENSED LAND SURVEYOR'S SEAL IS A VIOLATION OF SECTION 7209, SUBDIVISION 2, OF NEW YORK STATE EDUCATION LAW.  
3. ONLY BOUNDARY SURVEY MAPS WITH THE SURVEYOR'S EMBOSSED SEAL ARE GENUINE TRUE AND CORRECT COPIES OF THE SURVEYOR'S ORIGINAL WORK AND OPINION.  
4. CERTIFICATIONS ON THIS BOUNDARY SURVEY MAP SIGNIFY THAT THE MAP WAS PREPARED IN ACCORDANCE WITH THE CURRENT EXISTING CODE OF PRACTICE FOR SURVEYS ADOPTED BY THE NEW YORK STATE ASSOCIATION OF PROFESSIONAL LAND SURVEYORS, INC. THE CERTIFICATION IS LIMITED TO PERSONS FOR WHOM THE BOUNDARY SURVEY MAP IS PREPARED, TO THE TITLE COMPANY, TO THE GOVERNMENTAL AGENCY, AND TO THE LENDING INSTITUTION LISTED ON THIS BOUNDARY SURVEY MAP.  
5. THE CERTIFICATIONS HEREIN ARE NOT TRANSFERABLE.  
6. THE LOCATION OF UNDERGROUND IMPROVEMENTS OR ENCROACHMENTS ARE NOT ALWAYS KNOWN AND OFTEN MUST BE ESTIMATED. IF ANY UNDERGROUND IMPROVEMENTS OR ENCROACHMENTS EXIST OR ARE SHOWN, THE IMPROVEMENTS OR ENCROACHMENTS ARE NOT COVERED BY THIS SURVEY.  
7. THE OFFSETS (OR DIMENSIONS) SHOWN HEREON FROM THE STRUCTURES TO THE PROPERTY LINES ARE FOR A SPECIFIC PURPOSE AND USE AND THEREFORE ARE NOT INTENDED TO GUIDE THE ERECTION OF FENCES, RETAINING WALLS, POOLS, PATIOS, PLANTING AREAS, ADDITIONS TO BUILDINGS, AND ANY OTHER TYPE OF CONSTRUCTION.  
8. ONLY SURVEYS BEARING THE MAKER'S EMBOSSED SEAL SHOULD BE RELIED UPON SINCE OTHER THAN EMBOSSED-SEAL COPIES MAY CONTAIN UNAUTHORIZED AND UNDETECTABLE MODIFICATIONS, DELETIONS, ADDITIONS, AND CHANGES.  
9. PROPERTY CORNERS MARKED ON THIS SURVEY MAP WERE NOT SET AS PART OF THIS SURVEY UNLESS OTHERWISE NOTED.  
10. ALL MRI COORDINATES PROVIDED IN THIS SURVEY MAP ARE IN FEET.

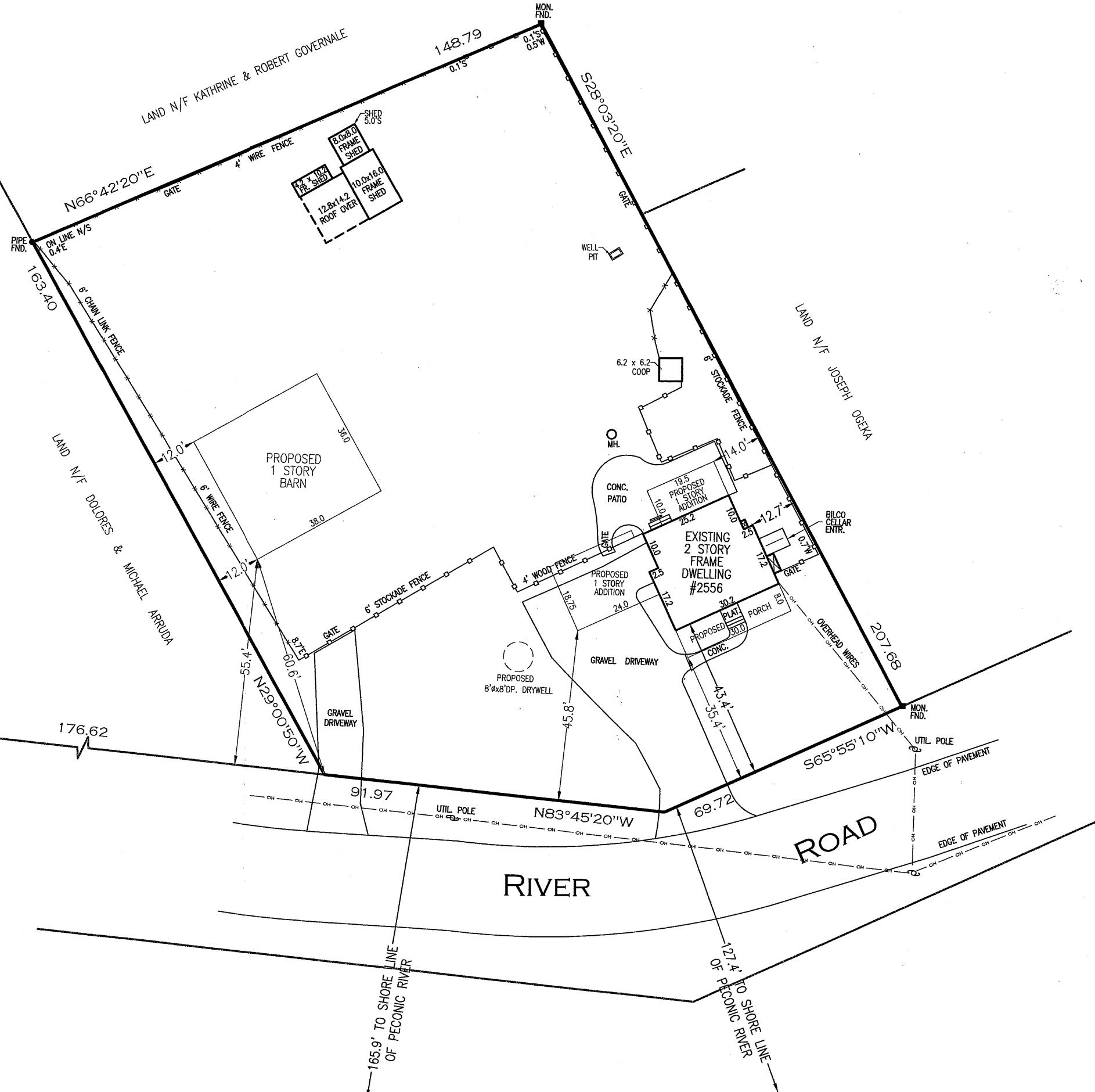
AJC LAND SURVEYING PLT S

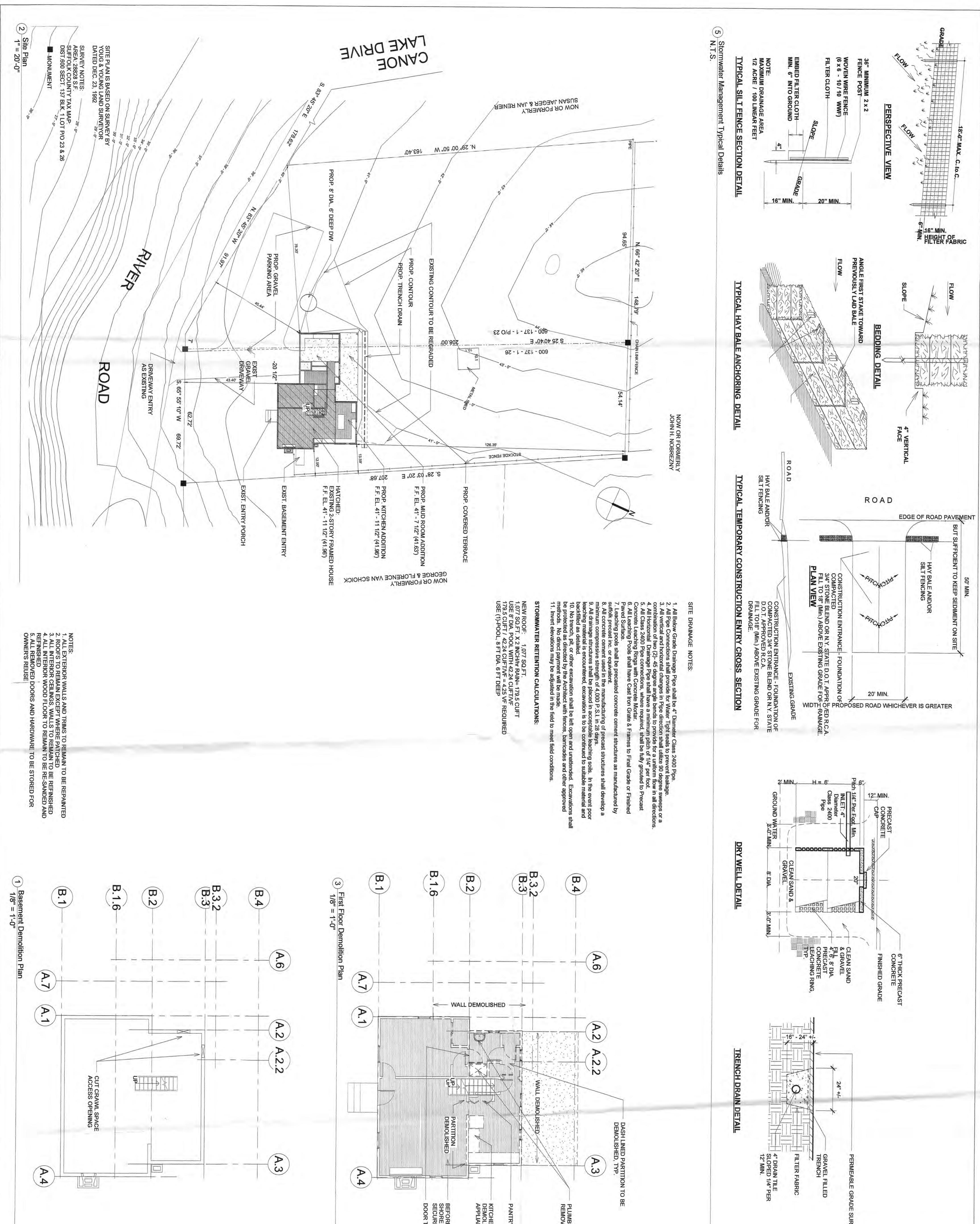
# LAND SURVEYING & PLANNING

153 WADING RIVER MANOR RD., MANORVILLE 11949

PHONE: 631-846-9973

EMAIL: INFO@AJCLANDSURVEYING.COM





| Site Plan, Demolition Plans |              |  |
|-----------------------------|--------------|--|
| <i>2012</i>                 |              |  |
| Project number              | 21505        | APPROVED AS PER TERMS AND CONDITIONS OF PERMIT # 4750-0193/00001 |
| Date                        | 9/19/2022    | PERMIT DATE 7/30/2022  |
| Drawn by                    | HA           |  |
| Checked by                  | GB           |  |
| Scale                       | 1/8" = 1'-0" | As indicated   |

**studio alb architects**  
651 West Main Street, Rochester, NY 14607  
631-332-1926  
gpm@studialbarchitects.com  
mailing address: PO Box 444, Orient, NY 11857

client: Miesie & Dylan Governale  
site address: 255 River Road, Caledon, NY 11933  
tel: 631-331-4937  
email: gpm@excavationservices.com  
tax map #: 600-137-1-25 & 26