



PARK SQUARE HOMES
3218 - YOSEMITE II
ELEV. "A","B","C","D","E"

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LOT: 3218	Lot	BLK: 000	UNIT: II
Community			
Plan Name: 3218 YOSEMITE II		Block: EL	Garage: LH
Project Address: Job Address		Version: 1	
City, State and Zip		Client No.:	
Client No.			

Project No:
00-0000

Sheet No:
1.0

ABBREVIATIONS				GENERAL NOTES			
AB or A.B. ABV or Abv. AC or A/C ADJ or ADJ. AFF or A.F.F. AHU or A.H.U. ALT or ALT. BC BF BK SH or Bk Sh BLK or BLK. BLW or BLW. BM or Bm. BOT or Bot. BP or B.P. BRG or BRG. C CAB CIR or Cir. CJ or C/J ClG or Clg. CMU COFF or Coff. COL or Col. COMM or Comm. COMP or Comp. CONN or CONN. CONT or Cont. CSMT CT or C.T. D or D. DB DBL or Dbl. DCF DEC or Dec. DED or Ded. DIA or Dia. DISP or Disp. DIST or Dist. DMF DS or D.S. DTL DV or D.V. DVP or D.V.P. DW or D.W. EA or Ea. ELEC or Elec. EERO ELEV or Elev. EQ EW or E.W. EXP or Exp. EXT or Ext. FBC FBN or Fdn. FFB FG FIN FIN FLR or FF or Fin. Flr. FIX or FXD FLR or Flr. FLR SYS or Flr Sys FOM or F.O.M. FP or F.P. FR DR FRT FT or Ft. FTG or Fig. FXD GL GALV or Galv. GC or G.C. GFI or G.F.I. GT or G.T. GYP BD or Gyp. Bd. HB HC HDR or Hdr. HGT or Hgt. HH or H.H. HORIZ HS ILO INSUL or Insul. INT or Int. K/WALL or K/Wall KS or K.S. LAUN or Laun. LAV or Lav. LF or L.F. LL LT	Anchor Bolt Above Air-Conditioner Adjustable Above Finished Floor Air Handler Unit Alternate Base Cabinet Bifold Door BookShelf Block Below Beam Bottom Bypass (door) Bearing Carpet Cabinet Circle Control Joint Ceiling Concrete Masonry Unit Coffered or Tray Ceiling Column Community Compressor Connection Continuous Casement Ceramic Tile Dryer Door Bell Double Decorative Cementitious Finish Decorative Dedicated (outlet) Diameter Disposal Distance Decorative Masonry Finish Drawer Stack Detail Dryer Vent Diverter Valve (plumbing) Dishwasher Each Electrical Emergency Escape and Rescue Opening Elevation Equal Each Way Expansion Exterior Florida Building Code Foundation Finish Floor Break Fiberglass (Shower Pan) Finished Finished Floor Fixed Floor Floor System Face Of Masonry Fireplace French Door Front Foot/ Feet Footing Fixed Glass Galvanized General Contractor Ground Fault Interrupter Girder Truss Gypsum Board Hose Bibb Hollow Core Header Height Hand Held (plumbing faucet) Horizontal Hard Surface (flooring) In Lieu Of Insulation Interior Kneewall Knee Space Laundry Lavatory Linear Ft. Lintel Length Laundry Tub	MAS or Mas. MAX or Max MC MFR or Mfr. MGT MIN or Min MIR or Mir. M.K. ML or M.L. MONO or Mono MW or MICRO or Micro. NTS or N.T.S. OE or O.E. OHGD OPNG or Opn'g. OPT or Opt. PC PED or Ped. PH PKT or Pkt. PL or P.L. PLF PLNT SHLF or Plt. Sh. PLT HT or Plt. Ht. PSF PT or P.T. PW or P.W. PWDR or Pwd. RA or R/A or R.A. RAD or Rad. RAG or Rag. REC or Rec. RECEPT REF or Ref. REINF REQD or Req'd. RM or Rm. RND or Rnd. RO or R.O. RS, R/S, R/SH or R&S SC SD or SD. SGD SH or Sh. SHT SHWR or Shwr. SL or S.L. SPECES or SPECS. SPF or S.P.F. SQ FT or SF or S.F. SQ or Sq. STO SW or S.W. SYP or S.Y.P. TB TEMP or Temp. THIKN or Thik'n. TOB or T.O.B. TOM or T.O.M. TOP or T.O.P. TP TR TRANS WDW or Trans. TS TYP or Typ. UC or u.c. UCL UNO or U.N.O. V or v. VB VERT or Vert. VL or V.L. VTR / VTE W or w With WA or W.A. WC or W/C or W.C. WD or Wd WDW HDR or WDW. HDR. WH or W.H. WIC or W.I.C. WM or W.M. WP WS WWF	Masonry Maximum Medicine Cabinet Manufacturer Management (room) Minimum Mirror Messy Kitchen Microlam Monolithic Microwave Not to Scale Owner's Entry Overhead Garage Door Opening Optional Pull Chain Pedestal Phone Pocket (Door) Parallam Pounds per linear foot Plant Shelf Plate Height Pounds per square foot Pressure Treated Pre-wire Powder Room Return Air Radius Return Air Grill Recessed Receptacle Refrigerator Reinforcing Required Room Round Rough Opening Rod and Shelf Solid Core Smoke Detector Sliding Glass Door Shelves Sheet Shower Side Lights Specifications Spruce Pine Fir Square Foot (feet) Square Storage Shear Wall Southern Yellow Pine Towel Bar Tempered Thicken Top of Block Top of Masonry Top of Plate Toilet Paper Holder Towel Ring Transom Window Transition strip Typical Under Counter Under Cabinet Lighting Unless Noted Otherwise Valve (shower or tub/shower) Vanity Base Vertical Versalam Vent through Roof / Exterior Washer With Wedge Anchor Water Closet (toilet) Wood Window Header Water Heater Walk-in Closet Wall Mounted (plumbing fixture) Water Proof(ing) Water Softener Welded Wire Fabric (Mesh)	1. All exterior walls shall be assumed to be load bearing. See structural floor plan and foundation plan for C.M.U. wall reinforcement locations. 2. Porch Ceilings: (see plan for the following options): Textured painted: 1/2" exterior gypsum soffit board shall be attached to all framing members with 2x blocking provided at perimeter. The gypsum board shall be attached w/typ "W" 1"-1/4" drywall screws at 8" o.c. in field and edges. Masonry plaster: Flat 7/16" span rated OSB on underside of roof trusses shall be attached to all framing members with 2x blocking provided at perimeter. The OSB shall be attached w/8d nails at 6" o.c. field and 4" o.c. edges or 7d screw shank at 4" edges and 3" o.c. field. NOTE: 5/8" CDX or 1x T&G is acceptable for substitution. 3. Window and door suppliers shall provide current rough opening info which shall have precedence over the window and doors labeled on plan. 4. R312.2.1 Window Sills. In dwelling units, where the bottom of the clear opening of an operable window opening is located less than 24 inches (610 mm) above the finished floor and greater than 72 inches (1829 mm) above the finished grade or other surface below on the exterior of the building, the operable window shall comply with one of the following: 1. Operable windows with openings that will not allow a 4-inch diameter (102 mm) sphere to pass through the opening where the opening is in its largest opened position. 2. Operable windows that are provided with window fall prevention devices that comply with ASTM F2090. 3. Operable windows that are provided with window opening control devices that comply with Section R312.2.2. 5. Outdoor swimming pools shall be provided with a barrier complying with R4501.17.1.1 through R4501.17.1.14 6. All glass located in hazardous locations shall comply with FBC R308.4. 7. R302.12 Draft stopping. In combustible construction where there is usable space both above and below the concealed space of a floor-ceiling assembly, draft-stops shall be installed using 1/2" Gyp. Bd. or 7/16" OSB so that the area of the concealed space does not exceed 1,000 square feet (92.9 m2). Draft-stopping shall divide the concealed space into approximately equal areas. Where the assembly is enclosed by a floor membrane above and a ceiling membrane below, draft stopping shall be provided in floor-ceiling assemblies under the following circumstances: a. Ceiling is suspended under the floor framing. b. Floor framing is constructed of truss-type open-web or perforated members. 8. Laundry Note: washer & dryer units (washer unit to be always on left side when facing units) and Hanson box @ 36" AFF. 9. Cabinet manufacturers shop drawings shall have precedence over the interior cabinet elevations shown. 10. Do not scale plans. Dimensions are to be followed as noted.	MECHANICAL / HVAC 1. Energy calculations for heating and cooling capacities and full-scale duct and venting layout shall be furnished by others as an attachment to this plan set at the time of application for the building permit. 2. Mechanical appliances shall be accessible for inspection, service, repair, and replacement without removing permanent construction, other appliances, any other piping, or ducts not connected to the appliance being inspected, serviced, repaired, or replaced. A level working space at least 30 inches (762 mm) deep and 30 inches (762 mm) wide shall be provided in front of the control side to service an appliance. 3. Ducts in the garage and ducts penetrating the walls or ceilings separating the dwelling from the garage shall be constructed of a minimum No. 26-gage (0.48 mm) sheet steel or 1" (25.4 mm) minimum rigid non-metallic Class 0 or Class 1 duct board, or other approved material and shall not have openings into the garage. 4. Foundations and supports for outdoor mechanical systems shall be raised at least 3 inches (76 mm) above the finished grade and shall also conform to the manufacturer's installation instructions. 5. Auxiliary drain pan. Category IV condensing appliances shall be provided with an auxiliary drain pan where damage to any building component will occur as a result of stoppage in the condensate drain piping system. These pans shall be installed in accordance with the applicable manufacturer required provisions. EXHAUST VENTILATION 1. Outdoor discharge: the air removed by every mechanical exhaust system shall be discharged to the outdoors. Air shall not be exhausted into an attic, soffit, ridge vent, or crawl space. 2. Exhaust air from bathrooms and toilet rooms shall not be re-circulated within a residence or to another dwelling unit and shall be exhausted directly to the outdoors. Exhaust air from bathrooms and toilet rooms shall not discharge into an attic, crawl space, or other areas inside the building. 3. Clothes Dryer Duct length: The maximum allowable exhaust duct length shall be determined by one of the methods specified in Sections M1502.4.5.1 through M1502.4.5.3. ELECTRICAL 1. The included electrical power and lighting layout sheets are included as a courtesy and are to be viewed as reference only . Please note: the electrical sheets are not signed, sealed nor certified. 2. All component locations as shown may be changed at the sole discretion of the Builder or their licensed contractor in order to comply with any and all governing code requirements. 3. Electrical Contractor shall provide all electrical permits, all applicable information required to obtain permits, and is responsible for the installation, operation, and handling of all electrical components PLUMBING 1. It is the sole responsibility of the plumbing to verify the accuracy of plumbing fixture locations as depicted in this set of plans, verify the accuracy of the supply and waste line size, and verify that clearances around plumbing assemblies comply with minimum code standards. 2. All plumbing dimensions are approximate from the center line of the fixture to the exterior slab edge. 3. All component locations as shown may be changed at the sole discretion of Builder or their licensed Contractor in order to comply with any governing municipality code requirements. However, changes needed shall be brought to the attention of Total Solutions Group in writing prior to commencement. 4. Contractor shall provide all plumbing permits, all applicable information required to obtain permits (plumbing riser diagram and calculations), and is responsible for the installation, operation and handling of all plumbing components and assemblies. TERMITE PROTECTION 1. Termite protection shall be in accordance with the 2023 FBC-R 8th EDITION R318 and all related sub categories. 2. Protective sleeves around piping penetrating concrete slab-on-grade floors shall not be of cellulose containing materials. If soil treatment is used for subterranean termite protection, the sleeve shall have a maximum wall thickness of 0.010 inch and be sealed within the slab using a non-corrosive clamping device to eliminate the annular space between the pipe and the sleeve. No termiticides shall be applied inside the sleeve. 3. Condensate lines, fountains, pools and irrigation/sprinkler system risers for spray heads, and roof downspouts, shall discharge at least 1 foot (305 mm) away from the structure sidewall, whether by underground piping, tail extensions, or splash blocks, gutters with downspouts are required on all buildings with eaves of less than 6 inches (152 mm) horizontal projection except for gable end rakes or on a roof above another roof. EXTERIOR PLASTER APPLICATION R703.7 Exterior Plaster. Installation of these materials shall be in compliance with ASTM C926, ASTM C1063, or ASTM C1787 and the provisions of this code. R703.7.1 Lath. Lath and Lath attachments shall be of corrosion-resistant materials. Expanded metal or woven wire lath shall be attached with 1-1/2" long, 11 gage nails having a 7/16" head, or 1-1/2" long, 16 gage staples, spaced in accordance with ASTM C1063 or C1787, or as otherwise approved. Lathing Accessories Attachments shall be of corrosion-resistant materials. Wood Application: 16 Ga.x1-1/2" long (3/4"-1" crown) staples @ 6" O.C. vertically/horizontally into the framing members. Masonry Application: Concrete stub nail, 3/8" (10 mm) head dia. Min. @ 6" O.C. vertically/horizontally or compatible adhesives, exterior gun-grade, construction adhesive with 1" dabs @ 6" O.C. or in a semi-continuous bead between the solid plaster base and the solid portion of the key attachment flange. Control Joints: Install control joint lathing accessories in conformance with C1063. Lath shall not be continuous through control joints, but shall be stopped and tied at each side. All accessories shall be in accordance with the latest ASTM C1063 & ASTM C1861. R703.7.2 Plaster. Plastering with cement plaster shall be not less than three coats where applied over any type of code-approved lath and shall be not less than two coats where directly applied over masonry, concrete, clay brick, stone, or tile. If the plaster surface is completely covered by veneer or other facing material or is completely concealed, plaster application need be only two coats, provided total thickness is as set in Table R702.1(1). Cement plaster shall be in accordance with ASTM C926 and material shall be in accordance with one of the types listed in R703.7.2. R703.7.3 Water-Resistive Barriers. Water-resistive barriers shall be installed as required in Section R703.2 and, where applied over wood-based sheathing, shall include a water-resistive vapor-permeable barrier with a performance at least equivalent to two layers of Grade D paper. The individual layers shall be installed independently such that each layer provides a separate continuous plane and any flashing (installed in accordance with Section R703.4) intended to drain to the water-resistive barrier is directed between the layers. R703.2 Water-Resistive Barrier. Not fewer than one layer of water-resistive barrier shall be applied over studs or sheathing of all exterior walls with flashing as indicated in Section R703.4, in such a manner as to provide a continuous water-resistive barrier behind the exterior wall veneer. The water-resistive barrier material shall be continuous to the top of walls and terminated at penetrations and building appendages in a manner to meet the requirements of the exterior wall envelope as described in Section R703.1. Water-resistive barrier materials shall comply with one of the following: 1. No. 15 felt complying with ASTM D226, Type 1.		

NOTICE TO BUILDER AND ALL SUBCONTRACTORS			
It is the intent of the Engineer listed in the titleblock of these documents that these documents be accurate, providing Licensed Professionals clear information. Every attempt has been made to prevent error. The Builder and all subcontractors are required to review all the information contained in these documents, prior to the commencement of any work. The Engineer is not responsible for any plan errors, omissions, or misinterpretations undetected and not reported to the Engineer prior to construction. All construction MUST be in accordance to the information found in these documents. Any questions regarding the information found in these plans should be directed to the Engineer of Record immediately. No backcharges will be considered for reimbursement by the Engineer without advanced notification and approval by the Engineer. Payments will be made in accordance to the terms of the agreement.			
Control of Construction Site: The Designer and Engineer of Record (EOR) have no control over the construction site and shall not be responsible in any manner for control of the construction site including, but not limited to, scheduling and sequencing of work, jobsite safety, and ventilation of the building and thereby shall not be responsible for the indoor air quality, or the effects thereof, for any reason whatsoever. The Designer and EOR has no duty to protect, without limitation, the residence, construction site, materials, or equipment, from moisture, mold, fungus, fire, theft, vandalism, trespass, or any other peril or condition, at any time, expressly including, but not limited to, the period of time before construction, during the construction of the project, or after construction and the Designer and EOR has no duty to take any action or preventive measures to protect such property against any such peril at any time for any reason.			
WRITTEN DIMENSIONS SHALL HAVE PRECEDENCE OVER SCALE DIMENSIONS. Contractors shall verify and be responsible for dimensions and conditions of the entire build-out. either the Designer or Engineer of Record must be notified in writing of any variation from the dimensions, conditions and specifications appearing on these plans, unless noted otherwise, in order to provide the correct revision documentation prior to construction of any component within the structure. Without the appropriate documentation and communication from either Builder and/or Contractor and their subs, said individuals and their businesses do hold either the Designer or Engineer of Record harmless of any liability. Issuance, signed, and sealed certification of this plan set does not relieve the Builder and their subs and/or Trade Partners responsibility to review and verify adherence to any applicable codes of the governing municipality prior to commencement. Any discrepancies shall be brought to the attention of either the Designer or Engineer of Record prior to commencement. All Third-Party information, shop drawings, and component assembly layouts must be approved by either the Designer or Engineer of Record prior to permit request submission.			
CARE AND MAINTENANCE			
Yearly maintenance and inspections by the builder/homeowner are necessary for the future of this home. Care must be taken to check windows and doors for caulking, remove leaves and debris off roofs, make sure that water flow is away from the house and have your home repainted every 3-5 years to protect the coatings. The designer and engineer of record are not responsible for the upkeep of the home and will not be held liable for instances that may occur over the normal life of the home without proper maintenance.			
ENERGY CODE COMPLIANCE			
ENERGY CODE COMPLIANCE PATH IS PRESCRIPTIVE. THE CODE CYCLE IS FBC 8TH EDITION (2023)			
CODE CRITERIA			
- FLORIDA BUILDING CODE 8TH EDITION (2023) RESIDENTIAL - FLORIDA FIRE PREVENTION CODE 8TH EDITION (2023) - FLORIDA BUILDING CODE ACCESSIBILITY 8TH EDITION (2023) RESIDENTIAL - NFPA 70-20, NATIONAL ELECTRICAL CODES (NEC 2020) - BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE - (ACI 318-19) - SPECIFICATIONS FOR STRUCTURAL CONCRETE - (ACI 301-20) - BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES - ACI 530-13) - NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION - 2018 EDITION - WOOD FRAMED CONSTRUCTION MANUAL 2018 EDITION - APA PLYWOOD DESIGN SPECIFICATION E30-19 - AMERICAN SOCIETY OF CIVIL ENGINEERS: ASCE/SEI 7-22 - ALUMINUM DESIGN MANUAL - AAF-20 (AA ADAM200)			
Code references are summaries of code sections See FBCR (Current Version) for complete information.			
Scan QR Code for the complete FBCR			
			

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Park Square HOMES			
Builder:	UNIT: II	BLK: 000	Lot: Community
Plan Name:	Elev:	Garage:	Version:
3218 YOSEMITE II	II	LH	1
Project Address:	Job Address:	City, State and Zip:	Client No.:
Project No: 00-0000 Sheet No: 1.1			

5. Outdoor swimming pools shall be provided with a barrier complying with R4501.17.1.1 through R4501.17.1.14

6. All glass located in hazardous locations shall comply with FBC R308.4.

7. R302.12 Draft stopping. In combustible construction where there is usable space both above and below the concealed space of a floor-ceiling assembly, draft-stops shall be installed using 1/2" Gyp. Bd. or 7/16" OSB so that the area of the concealed space does not exceed 1,000 square feet (92.9 m2). Draft-stopping shall divide the concealed space into approximately equal areas. Where the assembly is enclosed by a floor membrane above and a ceiling membrane below, draft stopping shall be provided in floor-ceiling assemblies under the following circumstances:

a. Ceiling is suspended under the floor framing.

b. Floor framing is constructed of truss-type open-web or perforated members.

8. Laundry Note: washer & dryer units (washer unit to be always on left side when facing units) and Hanson

9. Cabinet manufacturers shop drawings shall have precedence over the interior cabinet elevations shown.

10. Do not scale plans. Dimensions are to be followed as noted.

MECHANICAL / HVAC

1. Energy calculations for heating and cooling capacities and full-scale duct and venting layout shall be furnished by others as an attachment to this plan set at the time of application for the building permit.

2. Mechanical appliances shall be accessible for inspection, service, repair, and replacement without removing permanent construction, other appliances, any other piping, or ducts not connected to the appliance being inspected, serviced, repaired, or replaced. A level working space at least 30 inches (762 mm) deep and 30 inches (762 mm) wide shall be provided in front of the control side to service an appliance.

3. Ducts in the garage and ducts penetrating the walls or ceilings separating the dwelling from the garage shall be constructed of a minimum No. 26-gage (0.48 mm) sheet steel or 1" (25.4 mm) minimum rigid non-metallic Class 0 or Class 1 duct board, or other approved material and shall not have openings into the garage.

4. Foundations and supports for outdoor mechanical systems shall be raised at least 3 inches (76 mm) above the finished grade and shall also conform to the manufacturer's installation instructions.

5. Auxiliary drain pan. Category IV condensing appliances shall be provided with an auxiliary drain pan where damage to any building component will occur as a result of stoppage in the condensate drain piping system. These pans shall be installed in accordance with the applicable municipal required provisions.

EXHAUST VENTILATION

1. Outdoor discharge: the air removed by every mechanical exhaust system shall be discharged to the outdoors. Air shall not be exhausted into an attic, soffit, ridge vent, or crawl space.

2. Exhaust air from bathrooms and toilet rooms shall not be re-circulated within a residence or to another dwelling unit and shall be exhausted directly to the outdoors. Exhaust air from bathrooms and toilet rooms shall not discharge into an attic, crawl space, or other areas inside the building.

3. Clothes Dryer Duct length: The maximum allowable exhaust duct length shall be determined by one of the methods specified in Sections M1502.4.5.1 through M1502.4.5.3.

ELECTRICAL

1. The included electrical power and lighting layout sheets are included as a courtesy and are to be viewed as **reference only**. Please note: the electrical sheets are not signed, sealed nor certified.

2. All component locations as shown may be changed at the sole discretion of the Builder or their licensed contractor in order to comply with any and all governing code requirements.

3. Electrical Contractor shall provide all electrical permits, all applicable information required to obtain permits, and is responsible for the installation, operation, and handling of all electrical components

PLUMBING

1. It is the sole responsibility of the plumbing to verify the accuracy of plumbing fixture locations as depicted in this set of plans, verify the accuracy of the supply and waste line size, and verify that clearances around plumbing assemblies comply with minimum code standards.

2. All plumbing dimensions are approximate from the center line of the fixture to the exterior slab edge.

3. All component locations as shown may be changed at the sole discretion of Builder or their licensed Contractor in order to comply with any governing municipality code requirements. However, changes needed shall be brought to the attention of **Total Solutions Group** in writing prior to commencement.

4. Contractor shall provide all plumbing permits, all applicable information required to obtain permits (plumbing riser diagram and calculations), and is responsible for the installation, operation and handling of all plumbing components and assemblies.

TERMITE PROTECTION

1. Termite protection shall be in accordance with the 2023 FBC-R 8th EDITION R318 and all related sub categories.

2. Protective sleeves around piping penetrating concrete slab-on-grade floors shall not be of cellulose containing materials. If soil treatment is used for subterranean termite protection, the sleeve shall have a maximum wall thickness of 0.010 inch and be sealed within the slab using a non-corrosive clamping device to eliminate the annular space between the pipe and the sleeve. No termiticides shall be applied inside the sleeve.

3. Condensate lines, fountains, pools and irrigation/sprinkler system risers for spray heads, and roof downspouts, shall discharge at least 1 foot (305 mm) away from the structure sidewall, whether by underground piping, tail extensions, or splash blocks, gutters with downspouts are required on all buildings with eaves of less than 6 inches (152 mm) horizontal projection except for gable end rakes or on a roof above another roof.

EXTERIOR PLASTER APPLICATION

R703.7 Exterior Plaster.
Installation of these materials shall be in compliance with ASTM C926, ASTM C1063, or ASTM C1787 and the provisions of this code.

R703.7.1 Lath.
Lath and Lath attachments shall be of corrosion-resistant materials. Expanded metal or woven wire lath shall be attached with 1-1/2" long, 11 gage nails having a 7/16" head, or 1-1/2" long, 16 gage staples, spaced in accordance with ASTM C1063 or C1787, or as otherwise approved.

Lathing Accessories
Attachments shall be of corrosion-resistant materials. Wood Application: 16 Ga.x1-1/2" long (3/4"-1" crown) staples @ 6" O.C. vertically/horizontally into the framing members. Masonry Application: Concrete stub nail, 3/8" (10 mm) head dia. Min. @ 6" O.C. vertically/horizontally or compatible adhesives, exterior gun-grade, construction adhesive with 1" dabs @ 6" O.C. or in a semi-continuous bead between the solid plaster base and the solid portion of the key attachment flange. Control Joints: Install control joint lathing accessories in conformance with C1063. Lath shall not be continuous through control joints, but shall be stopped and tied at each side. All accessories shall be in accordance with the latest ASTM C1063 & ASTM C1861.

R703.7.2 Plaster.
Plastering with cement plaster shall be not less than three coats where applied over any type of code-approved lath and shall be not less than two coats where directly applied over masonry, concrete, clay brick, stone, or tile. If the plaster surface is completely covered by veneer or other facing material or is completely concealed, plaster application need be only two coats, provided total thickness is as set in Table R702.1(1). Cement plaster shall be in accordance with ASTM C926 and material shall be in accordance with one of the types listed in R703.7.2.

R703.7.3 Water-Resistive Barriers.
Water-resistive barriers shall be installed as required in Section R703.2 and, where applied over wood-based sheathing, shall include a water-resistive vapor-permeable barrier with a performance at least equivalent to two layers of Grade D paper. The individual layers shall be installed independently such that each layer provides a separate continuous plane and any flashing (installed in accordance with Section R703.4) intended to drain to the water-resistive barrier is directed between the layers.

R703.2 Water-Resistive Barrier.
Not fewer than one layer of water-resistive barrier shall be applied over studs or sheathing of all exterior walls with flashing as indicated in Section R703.4, in such a manner as to provide a continuous water-resistive barrier behind the exterior wall veneer. The water-resistive barrier material shall be continuous to the top of walls and terminated at penetrations and building appendages in a manner to meet the requirements of the exterior wall envelope as described in Section R703.1. Water-resistive barrier materials shall comply with one of the following:

1. No. 15 felt complying with ASTM D226, Type 1.

2. ASTM E2568, Type 1 or 2.

3. ASTM E331 in accordance with Section R703.11.

4. Other approved materials in accordance with the manufacturer's installation instructions.

No. 15 asphalt felt and water-resistive barriers complying with ASTM E2556 shall be applied horizontally, with the upper layer lapped over the lower layer not less than 2 inches (51mm), and where joints occur, shall be lapped not less than 6 inches (152 mm).

R703.4 Flashing.
Approved metal flashing, vinyl flashing, self-adhered membranes and mechanically attached flexible flashing shall be applied shingle-fashion or in accordance with the manufacturer's instructions. Metal flashing shall be corrosion resistant. Fluid-applied membranes used as flashing shall be applied in accordance with the manufacturer's instructions. All flashing shall be applied in a manner to prevent the entry of water into the wall cavity or penetration of water to the building structural framing components. Self-adhered membranes used as flashing shall comply with AAMA 711. All exterior fenestration products shall be sealed at the juncture with the building wall with a sealant complying with AAMA 800 or ASTM C920 Class 25 Grade NS or greater for proper joint expansion and contraction, ASTM C1281, AAMA 812, or other approved standard as appropriate for the type of sealant. Fluid-applied membranes used as flashing in exterior walls shall comply with AAMA 714. The flashing shall extend to the surface of the exterior wall finish.

• Approved flashings shall be installed at the following locations.

• Exterior window/door openings.

• Intersection of chimneys or other masonry construction with frame walls.

• Under and at the ends of masonry, wood or metal copings and sills.

• Continuously above all projecting wood trim.

• Where exterior porches, decks or stairs attach to a wall or floor assembly of wood-frame construction.

• At wall and roof intersection.

• At Built-in gutters.

FLASHING

1. The Builder and their subcontractor(s) are responsible for choosing the exact materials and assemblies as depicted within FBCR and as depicted further within that document's subcategory standards for appropriate assemblies in related application locations.

2. Provide flashing, counter flashing, backer rods, top quality sealant, and/or water proofing systems to ensure water proof connections at joints and intersections of all materials, similar or dissimilar as required.

3. Coastal Flashings: all flashing material for coastal locations (ex: within 3,000 feet of the ocean) shall be corrosion resistant material (ex: zinc and/or stainless steel) and shall be selected for compatibility with adjacent wood preservatives per the manufacturer's recommendations.

R703.12 Adhered Masonry Veneer Installation.
Adhered masonry veneer (or stone veneer) - installation shall comply with the requirements of Section R703.7.3 and the requirements in Sections 12.1 and 12.3 of TMS 402/ACI 530/ASCE 5. Adhered masonry veneer shall be installed in accordance with Section R703.7.1, Article 3.3C of TMS 602/ACI 530.1/ASCE 6 or the manufacturer's instructions.

WINDOW AND DOOR

1. All door and window assemblies and installations shall meet or exceed the requirements of the 2023 FBC-R 8th Edition.

2. Window and Door installation is the responsibility of the Builder and their subcontractor(s) as per their chosen window manufacturer's installation requirements to meet design pressures and must have a tested, Florida Approval Number issued, signed and sealed by a licensed engineer from the State of Florida as hired by the manufacturer.

3. The design pressure shown on the structural plan is to be used as a guideline for proper window and door design criteria.

4. The Builder must provide engineered product literature and installation details from the manufacturer for all exterior doors (including overhead garage doors) and windows. This must be available on site in the permit box for the use of the building inspection official.

5. The Builder must provide a metal threshold at all exterior doors, Typ. U.N.O.

6. Provide tempered glass and/or laminated safety glazing per FBC-R308.4.

7. Openings between the Garage and Residence shall be equipped with solid wood doors not less than 1 ½ inches in thickness, solid or honeycomb-core steel doors not less than 1 ¾ inches thick, or 20-minute fire-rated doors.

ATTIC ACCESS

1. Attic access hatch rough opening shall be a minimum of 22" x 30" and located in a hallway or other readily accessible location at attic areas that have a vertical height of 30 inches or greater over an area of not less than 30 square feet.

2. EC: R402.2.4 Vertical or horizontal access doors from conditioned spaces to unconditioned spaces such as attics and crawl spaces shall be weatherstripped and insulated to a level equivalent to the insulation on the surrounding surfaces.

3. Attic access: provide 20 min. fire rating at access panel.

ROOF COVERINGS

1. Roof coverings (underlayments, flashing, attachment, etc.) shall be installed in accordance with FBC section R905 and subsections related to each type of roof covering (example: Asphalt Shingle R905.2, Clay and Concrete Tile R905.3, Built-up Roof R905.9, Metal Roof Panels R905.10, etc.).

2. All installation specifications shall be chosen and submitted by the Builder.

3. All manufacturer specifications that may conflict with these construction document requirements must be brought to the attention of the Designer of Record (**either the Architect or Engineer of Record**) prior to installation commencement of any materials.

INSULATION

1. Walls which separate conditioned living space from unconditioned space shall be insulated.

2. Ceilings which separate conditioned living space from unconditioned attic space shall be insulated (ventilated attic system) or when insulating with spray foam system - insulation applied to underside of roof deck (unventilated attic system).

3. Insulation R-values are per Climate Zone and FBC-EC [RE] Table R402.1.2 and energy form submitted with permit application.

GYPSUM

1. If water-based ceiling texture material is used, provide 1/2" gypsum board for 16" o.c. framing or 5/8" gypsum board for 24" o.c. framing. Note: 1/2" sag-resistant gypsum board may be used ILO 5/8" gypsum. Contractor to ensure the proper span rating for the materials chosen.

2. The garage shall be separated from the residence and it's attic by not less than ½-inch (12.7 mm) gypsum board applied to the garage side. Garage beneath rooms shall be separated from all habitable rooms above by not less than 5/8-inch (15.9 mm) type X gypsum board or equivalent. Where the separation is a floor-ceiling assembly, the structure supporting the separation shall also be protected by not less than ½ inch (12.7 mm) gypsum board or equivalent. Tape and seal all joints to be gas and fume tight.

3. All applications of gypsum shall comply with FBC R702.3 and all applicable sub categories.

TUB & SHOWER AREA TILE

1. Cement, fiber-cement, or glass mat gypsum board (no green board allowed) in compliance with ASTM C1288, C1325, or C1178 and installed in accordance with manufacturer requirements shall be used as backers for wall tile in tub and shower areas, and wall panels in shower and wet areas.

NOTICE TO BUILDER AND ALL SUBCONTRACTORS

It is the intent of the Engineer listed in the titleblock of these documents that these documents be accurate, providing Licensed Professionals clear information. Every attempt has been made to prevent error. The Builder and all subcontractors are required to review all the information contained in these documents, prior to the commencement of any work. The Engineer is not responsible for any plan errors, omissions, or misinterpretations undetected and not reported to the Engineer prior to construction. All construction MUST be in accordance to the information found in these documents. Any questions regarding the information found in these plans should be directed to the Engineer of Record immediately. No backcharges will be considered for reimbursement by the Engineer without advanced notification and approval by the Engineer. Payments will be made in accordance to the terms of the agreement.

Control of Construction Site: The Designer and Engineer of Record (EOR) have no control over the construction site and shall not be responsible in any manner for control of the construction site including, but not limited to, scheduling and sequencing of work, jobsite safety, and ventilation of the building and thereby shall not be responsible for the indoor air quality, or the effects thereof, for any reason whatsoever. The Designer and EOR has no duty to protect, without limitation, the residence, construction site, materials, or equipment, from moisture, mold, fungus, fire, theft, vandalism, trespass, or any other peril or condition, at any time, expressly including, but not limited to, the period of time before construction, during the construction of the project, or after construction and the Designer and EOR has no duty to take any action or preventive measures to protect such property against any such peril at any time for any reason.

WRITTEN DIMENSIONS SHALL HAVE PRECEDENCE OVER SCALE DIMENSIONS.

Contractors shall verify and be responsible for dimensions and conditions of the entire build-out. **either the Designer or Engineer of Record** must be notified in writing of any variation from the dimensions, conditions and specifications appearing on these plans, unless noted otherwise, in order to provide the correct revision documentation prior to construction of any component within the structure. Without the appropriate documentation and communication from either Builder and/or Contractor and their subs, said individuals and their businesses do hold **either the Designer or Engineer of Record** harmless of any liability.

Issuance, signed, and sealed certification of this plan set does not relieve the Builder and their subs and/or Trade Partners responsibility to review and verify adherence to any applicable codes of the governing municipality prior to commencement. Any discrepancies shall be brought to the attention of **either the Designer or Engineer of Record** prior to commencement.

All Third-Party information, shop drawings, and component assembly layouts must be approved by **either the Designer or Engineer of Record** prior to permit request submission.

CARE AND MAINTENANCE

Yearly maintenance and inspections by the builder/homeowner are necessary for the future of this home. Care must be taken to check windows and doors for caulking, remove leaves and debris off roofs, make sure that water flow is away from the house and have your home repaired every 3-5 years to protect the coatings. The designer and engineer of record are not responsible for the upkeep of the home and will not be held liable for instances that may occur over the normal life of the home without proper maintenance.

ENERGY CODE COMPLIANCE

ENERGY CODE COMPLIANCE PATH IS PRESCRIPTIVE. THE CODE CYCLE IS FBC 8TH EDITION (2023)

CODE CRITERIA

• FLORIDA BUILDING CODE 8TH EDITION (2023) RESIDENTIAL

• FLORIDA FIRE PREVENTION CODE 8TH EDITION (2023)

• FLORIDA BUILDING CODE ACCESSIBILITY 8TH EDITION (2023) RESIDENTIAL

• NFPA 70-20, NATIONAL ELECTRICAL CODES (NEC 2020)

• BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE - (ACI 318-19)

• SPECIFICATIONS FOR STRUCTURAL CONCRETE - (ACI 301-20)

• BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES - ACI 530-13)

• NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION - 2018 EDITION

• WOOD FRAMED CONSTRUCTION MANUAL 2018 EDITION

• APA PLYWOOD DESIGN SPECIFICATION E30-19

• AMERICAN SOCIETY OF CIVIL ENGINEERS: ASCE/SEI 7-22

• ALUMINUM DESIGN MANUAL - AAF-20 (AA ADM-2020)

Code references are summaries of code sections See FBCR (Current Version) for complete information.

Scan QR Code for the complete FBCR

GO

CS

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CA No. 9161 AA3003115

Making Dreams Come True

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Builder:

Park Square HOMES

LOT: 000

BLK: II

UNIT: II

Community: Community

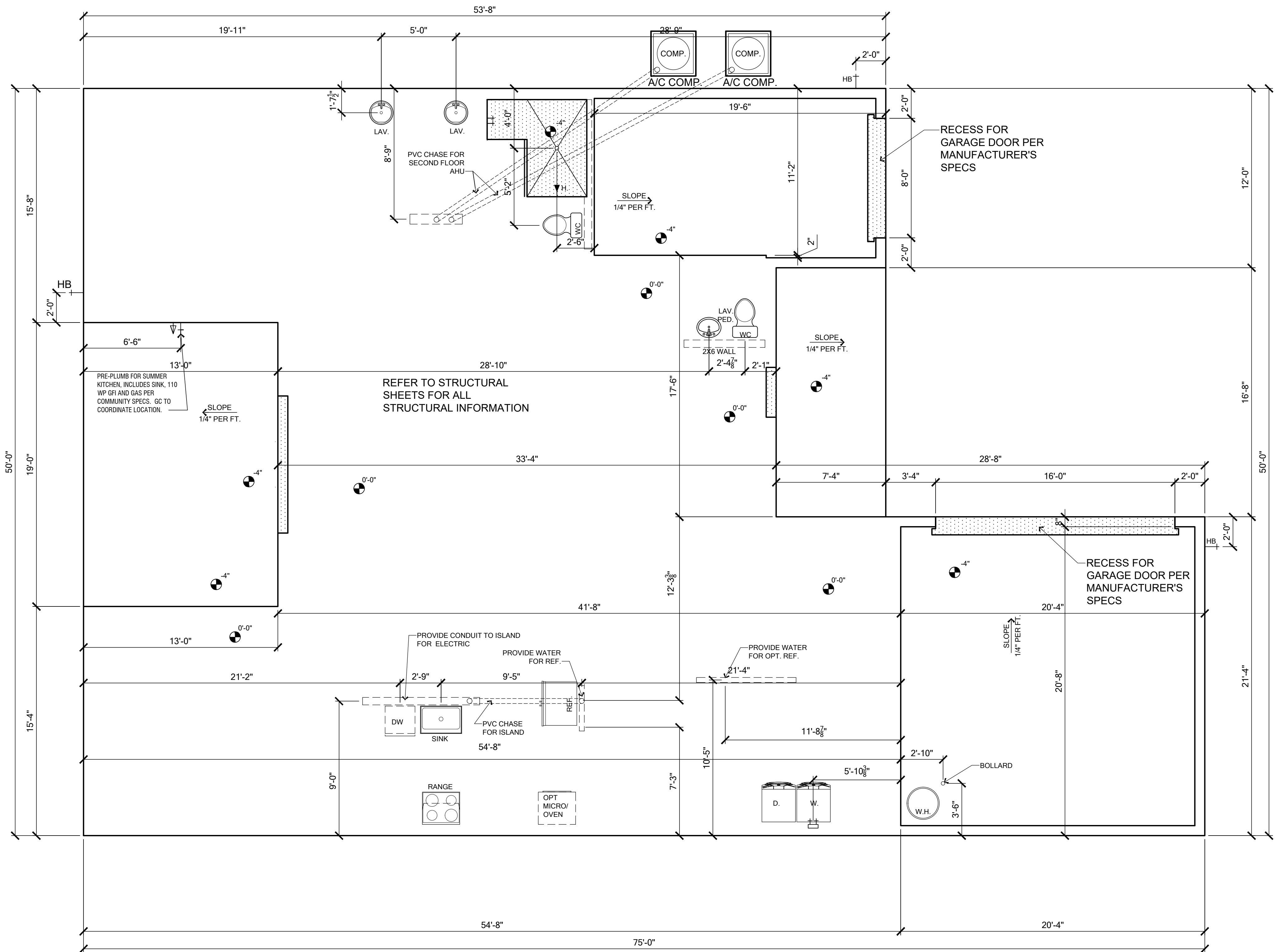
Block Name: 3218 YOSEMITE II

Project Address: 3218 YOSEMITE II

Job Address: 3218 YOSEMITE II

City, State and Zip: 3218 YOSEMITE

Saved By: OSE SOTO Date: 3/18/2026 | Plot Date: 3/20/2026 | File Location: P:\Park Square Homes\New Master Plans\3218 - Yosemite II\LH3218 - Yosemite II Master Plan.dwg



SLAB AND PLUMBING PLAN - ELEVATION A

SCALE: 1/4" = 1'



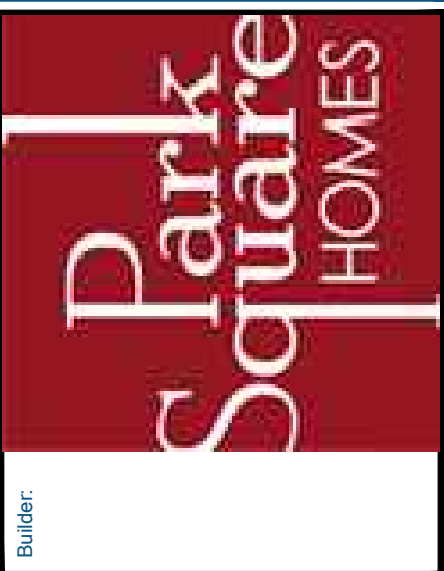
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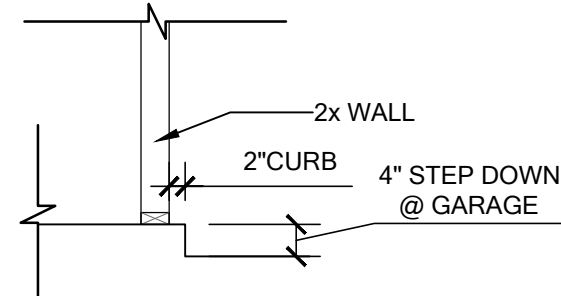
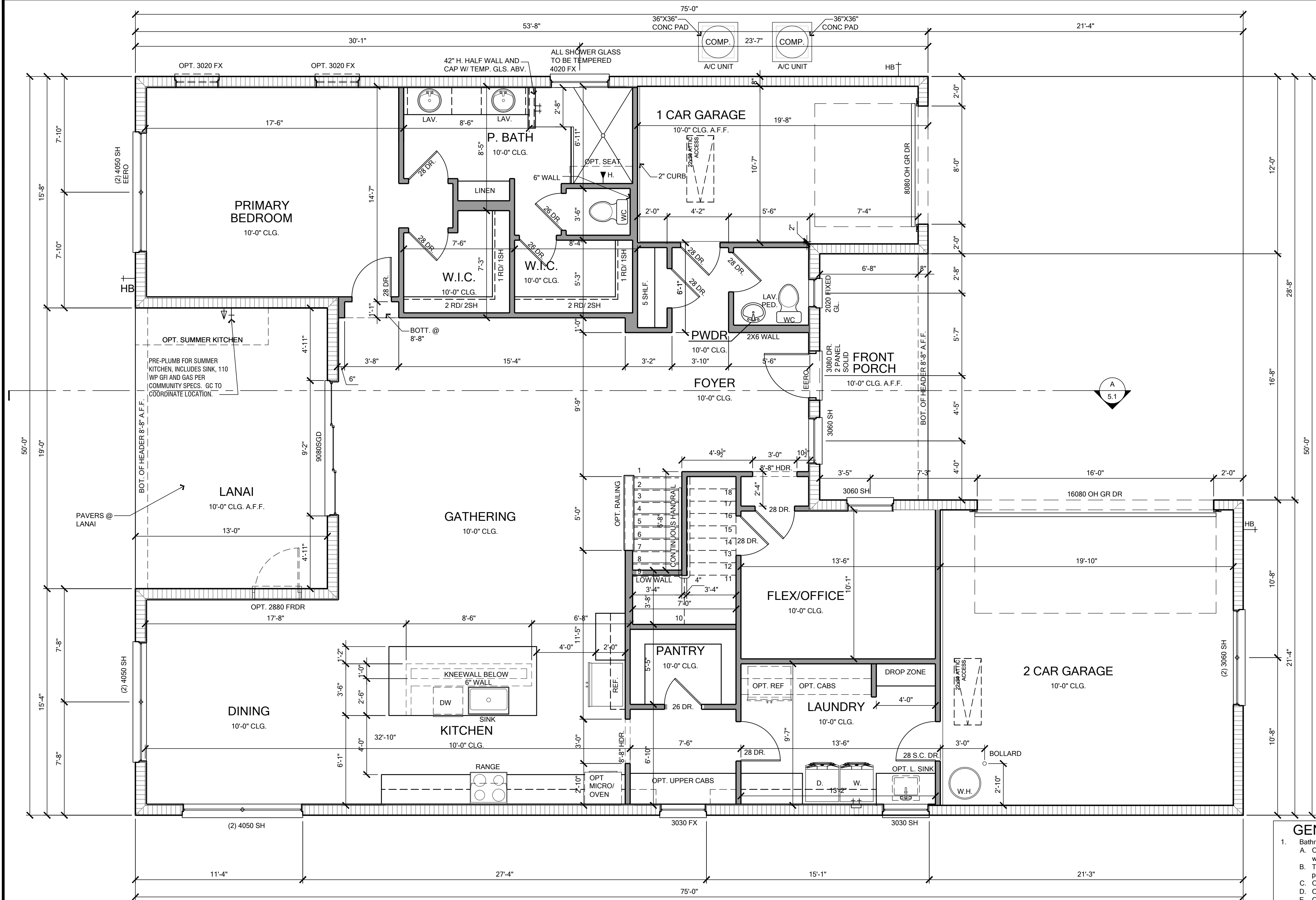
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LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Project Name:	3218 YOSEMITE II				
Project Address:	3218 Yosemite II				
City, State and Zip:	Client No.				
Version:	1				

Project No:
00-0000
Sheet No:
2.0



CURB @ GARAGE DETAIL

1/2" = 1'-0"

WINDOWS SCHEDULE GENERAL NOTES:

- * CONTRACTOR AND SUPPLIER TO VERIFY WINDOW SIZES, LOCATION, TYPE (FIN vs. FLANGE) AND HEADER HEIGHTS PRIOR TO DELIVERY.
 - * HEADER HEIGHTS ARE DIMENSIONED ABOVE FINISH FLOOR (A.F.F.)
 - * WINDOW G.C. TO VERIFY ROUGH OPENINGS OF ALL FIELD ASSEMBLED FIXED GLASS WINDOW UNITS PRIOR TO INSTALLATION.
 - 1. SEE EXTERIOR ELEVATIONS FOR STYLE AND DIVIDED LITE CONFIGURATIONS.
 - 1. HEIGHT AT ROUND TOP ALLOWS 2" FOR ARCH FRAMING.
 - 2. ALL WINDOWS ON 1ST. FLOOR TO BE 8'-0" HDR, U.N.O.
- DOORS NOTE:
ALL INTERIOR DOORS ON 1ST. FLOOR PLAN TO BE 8'-0" U.N.O.

WATER HEATER:

PROVIDE MIN. 40 GALLON WATER HEATER

WATER HEATERS SHALL BE INSTALLED A MIN. OF 18" ABOVE FLOOR PER FBCR G2408.2

EXCEPTION:
APPLIANCES THAT ARE LISTED AS FLAMMABLE VAPOR IGNITION RESISTANT. DO NOT HAVE TO HAVE THE IGNITION SOURCE ELEVATED.

WET AREAS:
ALL WET AREAS TO BE FRAME WITH STUDS @ 16" O.C.

GENERAL NOTES

- Bathrooms
 - A. Cabinet rough openings are 14-1/2" wide x 18" high, U.N.O. in scope of work.
 - B. Toilet paper holder to be 21 inches A.F.F. measure to the center of the paper holder.
 - C. Opt. Towel bars located outside wet areas to be 59 inches A.F.F.
 - D. Opt. Towel bars located inside wet areas to be 61 inches A.F.F.
 - E. Opt. Soap dishes, (where applicable) are to be located 48 inches above shower floor.
- Kitchen
 - A. The half wall under the bar top is to be rough framed at 34-1/2" A.F.F.
 - B. Flow-thru bar tops are to be 14" past face of drywall, and where the top is reduced by design the top dimension will be as dimensioned. The half wall under the bar top is to be rough framed at 34-1/2" A.F.F. U.N.O.
- Interior Framing
 - A. Attic accesses to be 22-1/2" x 30", and only one where possible.
 - B. All half walls are to be rough framed at 42" A.F.F. Half walls at showers are determined by the design. All half walls are to have flat top door casing as the finish trim under the wall cap. The wall cap is to be a 1x, and enough to cover casing trim.
 - C. All stairways are to have a standard knee-wall with an optional open spindle railing. Opt. railing is to be built on a short wall that slopes with the stairway. The wall is to finish at 3" above the nose of the stair tread. Refer to specifications for specific railing type, see plan for extent of railing.
- Shelving (R&S) will be 12" deep, linen and pantry will be 16" deep.
- R/S to have (1) at 40" & (1) at 84"
- R/S to be at 70"
- Sill on all decorative wall niches being finished with drywall.
- All HVAC closets adjoining non-conditioned space shall have a door with weather-stripping and threshold. Door is to be standard interior solid-core U.N.O. All HVAC closets located in conditioned space shall have a standard hollow-core door. Platform to be metal stands only.
- All laundry tub pre-plumbing is to accommodate cabinetry U.N.O.
- Builder to provide appliance protection when required per 2023 FBC 8th Edition - Residential.
- Standard base plan door/windows are non-impact
- Impact windows/doors are an upgraded option for entire house.

DOOR SCHEDULE

TAG	DOOR SIZE	R.O. CMU	R.O. FRAME
1668	1'6" x 6'8"	24" X 83 3/4"	22" X 82 1/2"
2068	2'0" x 6'8"	28" X 83 3/4"	26" X 82 1/2"
2468	2'4" x 6'8"	32 X 83-3/4	30 X 82-1/2
2868	2'8" x 6'8"	36 X 83-3/4	34 X 82-1/2
3068	3'0" x 6'8"	40 X 83-3/4	38 X 82-1/2
2868-SC	2'8" x 6'8" Solid Core	36 X 83-3/4	34 X 82-1/2
3068-SC	3'0" x 6'8" Solid Core	40 X 83-3/4	38 X 82-1/2
(2) 2068	With "T" Ast (Magnet Catch at Closets)	53 X 83-3/4	51 X 82-1/2
(2) 2468	(2) 2'4" x 6'8" w/, "T" Ast (Magnet Catch at Closets)	61 X 83-3/4	59 X 82-1/2
(2) 2668	(2) 2'6" x 6'8" w/, "T" Ast (Magnet Catch at Closets)	65 X 83-3/4	63 X 82-1/2
2468 PKT	2'4" x 6'8" Pkt Dr	31-1/4 X 83-3/4	29-1/4 X 82-1/2
2668 PKT	2'6" x 6'8" Pkt Dr	32-1/3 X 83-3/4	30-1/4 X 82-1/2
2868 PKT	2'8" x 6'8" Pkt Dr	36 X 83-3/4	34 X 82-1/2
3068	3'0" x 6'8"	40 X 83-3/4	38 X 82-1/2
(2) 3068	(2) 3'0" x 6'8"	76 1/2 X 83-3/4	76 X 82-1/2
5068 BI-FOLD	(2) 2'6" x 6'8" BI-FOLD		
(2) 2868	(2) 2'8" x 6'8"	70 X 83-3/4	68 X 82-1/2
2046	2'0" x 4'6"		26" X 55 1/2"
2646	2'6" x 4'6"		32 X 55 1/2"

Add 13-1/2" for one side-lite and 27" for two sidelites

SLIDING GLASS DOOR SCHEDULE FOR STANDARD AND UPGRADED M/I DOORS

TAG	SIZE	R.O. CMU	R.O. FRAME	U-VALUE	SHGC
5068	5'0" x 6'8"	62 X 81 1/2	60 3/4 X 80 1/2	0.57	0.25
6068	6'0" x 6'8"	74 X 81 1/2	72 3/4 X 80 1/2	0.57	0.25
8068	8'0" x 6'8"	98 X 81 1/2	96 3/4 X 80 1/2	0.57	0.25
5080	5'0" x 8'0"	62 X 97 1/2	60 3/4 X 96 1/2	0.57	0.25
6080	6'0" x 8'0"	74 X 97 1/2	72 3/4 X 96 1/2	0.57	0.25
8080	8'0" x 8'0"	98 X 97 1/2	96 3/4 X 96 1/2	0.57	0.25
9080	9'0" x 8'0"	108 X 97 1/2	107 X 96 1/2	0.57	0.25
12080	12'0" x 8'0"	145 X 97 1/2	145 1/2 X 96 1/2	0.57	0.25
10080	10'0" x 8'0"	120 X 97 1/2	119 X 96 1/2	0.57	0.25
16080	16'0" x 8'0"	192 X 97 1/2	191 X 96 1/2	0.57	0.25

WINDOW SCHEDULE

SIZE	R.O. CMU	R.O. FRAME	U-VALUE	SHGC
12	20 X 26	18 1/2 X 25 1/2	0.33	0.23
13	20 X 38 3/8	18 1/2 X 37 3/8	0.33	0.23
14	20 X 50 3/8	18 1/2 X 50	0.33	0.23
15	20 X 63	18 1/2 X 62 1/2	0.33	0.23
16	20 X 72	18 1/2 X 71 1/2	0.33	0.23
1/2 32 or 1H32	27 1/4 X 26	26 X 25 1/2	0.33	0.23
1/2 33 or 1H33	27 1/4 X 38 3/8	N/A	0.33	0.23
1/2 34 or 1H34	27 1/4 X 50 3/8	N/A	0.33	0.23
1/2 35 or 1H35	27 1/4 X 63	26 X 62 1/2	0.33	0.23
1/2 36 or 1H36	27 1/4 X 72	26 X 71 1/2	0.33	0.23
22	37 1/2 X 26	36 1/2 X 25 1/2	0.33	0.23
23	37 1/2 X 38 3/8	36 1/2 X 37 3/4	0.33	0.23
24	37 1/2 X 50 3/8	36 1/2 X 50	0.33	0.23
25	37 1/2 X 63	36 1/2 X 62 1/2	0.33	0.23
26	37 1/2 X 72	36 1/2 X 71 1/2	0.33	0.23
(2) 32	54 X 26	52 1/2 X 25 1/2	0.33	0.23
(2) 33	54 X 38 3/8	52 1/2 X 37 3/8	0.33	0.23
(2) 34	54 X 50 3/8	52 1/2 X 50	0.33	0.23
(2) 35	54 X 63	52 1/2 X 62 1/2	0.33	0.23
(2) 36	54 X 72	52 1/2 X 71 1/2	0.33	0.23
2020	n/a	24 X 24	0.31	0.25
2030	n/a	24 X 36	0.31	0.25
2040	n/a	24 X 48	0.31	0.25
2050	n/a	24 X 60	0.31	0.25
2060	n/a	24 X 72	0.31	0.25
3010	n/a	36 X 12	0.31	0.25
3014	37 1/2 X 16 1/2	36X16	0.31	0.25
3020	n/a	36 X 24	0.31	0.25
3030	n/a	36 X 36	0.31	0.25
3040	n/a	36 X 48	0.31	0.25
3050	n/a	36 X 60	0.31	0.25
3060	n/a	36 X 72	0.31	0.25

WALL TYPES LEGEND

Masonry

10'-0" T.O.M. (CMU wall)

Framing

2x Framing

2x Interior Bearing Wall

Frame Wall Located Below 48" A.F.F. w/ Cap

AREA TABULATION - A

FIRST FLOOR	2105	SQ. FT.
SECOND FLOOR	1113	SQ. FT.
TOTAL LIVING AREA	3218	SQ. FT.
FRONT PORCH	122	SQ. FT.
LANAI	247	SQ. FT.
1 CAR GARAGE	227	SQ. FT.
2 CAR GARAGE	437	SQ. FT.
TOTAL AREA UNDER ROOF	4251	SQ. FT.
OPT. FLEX & ENSUITE		
FIRST FLOOR LIVING	+227	SQ. FT.
1 CAR GARAGE	-227	SQ. FT.

FIRST FLOOR PLAN - ELEVATION A

SCALE:
3/16" = 1'



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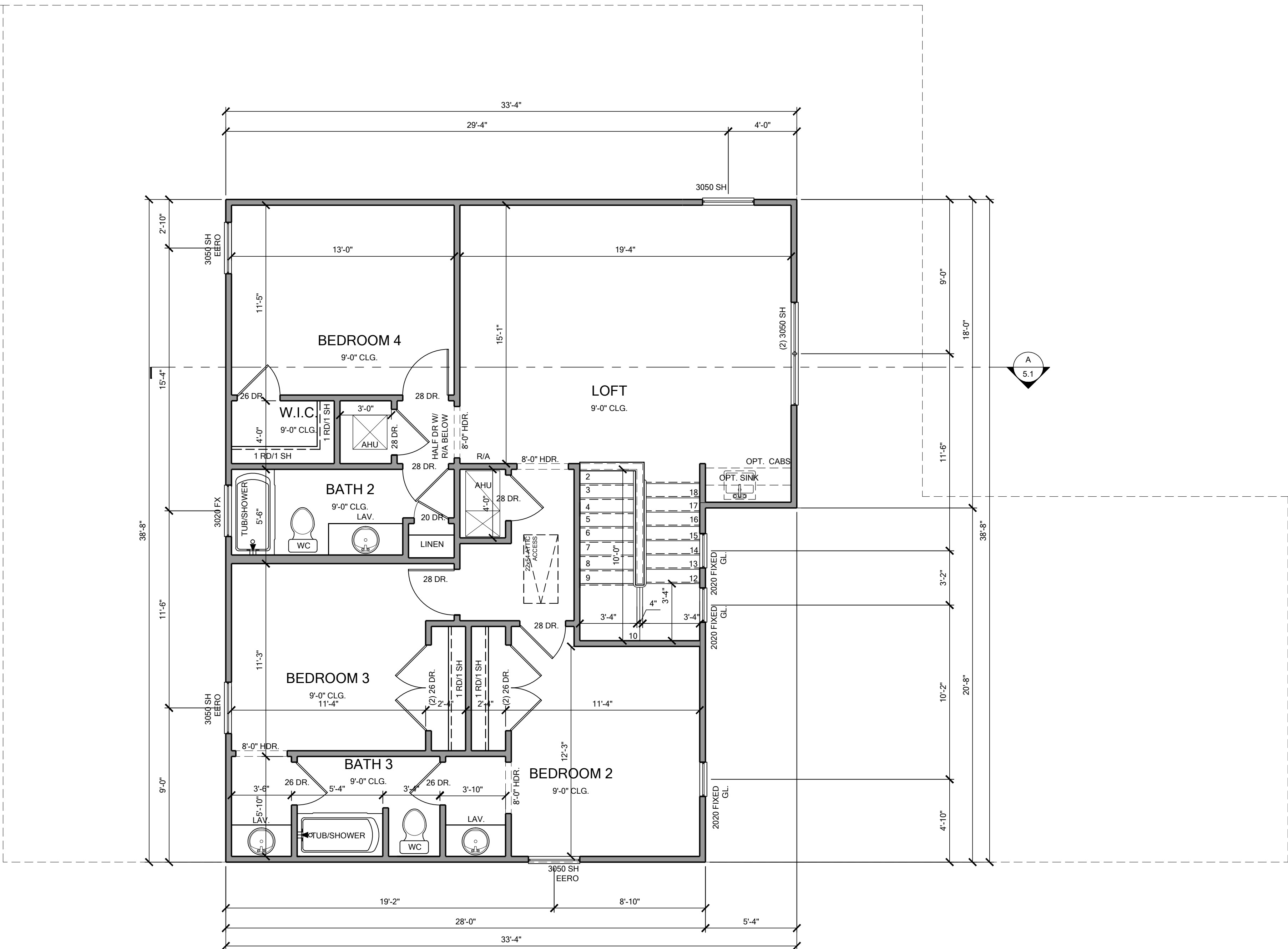
LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community	Phase Name:	Yosemite II	EL:	LH
Project Name:	3218 YOSEMITE II	Version:	1		
Prop Address:	3218 Yosemite II				
City, State and Zip					
Client No.:					
Client No.:					

Project No:

00-0000

Sheet No:

2.1



NOTE: SEE COLOR SHEET
FOR INTERIOR DOOR
HEIGHT REQUIREMENTS.

WINDOWS SCHEDULE GENERAL NOTES:

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 - HEADER HEIGHTS ARE DIMENSIONED ABOVE FINISH FLOOR (A.F.F.)
 - WINDOW G.C. TO VERIFY ROUGH OPENINGS OF ALL FIELD ASSEMBLED FIXED GLASS WINDOW UNITS PRIOR TO INSTALLATION.
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WATER HEATERS SHALL BE INSTALLED A MIN. OF 18" ABOVE FLOOR PER FBCR G2408.2

EXCEPTION:
APPLIANCES THAT ARE LISTED AS FLAMMABLE VAPOR IGNITION RESISTANT.
DO NOT HAVE TO HAVE THE IGNITION SOURCE ELEVATED.

WET AREAS:
ALL WET AREAS TO BE FRAME WITH STUDS @ 16" O.C.

GENERAL NOTES

- Bathrooms
 - Cabinet rough openings are 14-1/2" wide x 18" high, U.N.O. in scope of work.
 - Toilet paper holder to be 21 inches A.F.F. measure to the center of the paper holder.
 - Opt. Towel bars located outside wet areas to be 59 inches A.F.F.
 - Opt. Towel bars located inside wet areas to be 61 inches A.F.F.
 - Opt. Soap dishes, (where applicable) are to be located 48 inches above shower floor.
 - Short wall side of tubs is to be a minimum of 34-1/2".
 - All bathroom mirrors are to be 42" in height.
 - All shower doors are 2'-0", rough frame 26" (pre-tile).
- Kitchen
 - The half wall under the bar top is to be rough framed at 34-1/2" A.F.F.
 - Flow-thru bar tops are to be 14" past face of drywall, and where the top is reduced by design the top dimension will be as dimensioned. The half wall under the bar top is to be rough framed at 34-1/2" A.F.F. U.N.O.
- Interior Framing
 - Attic accesses to be 22-1/2" x 30", and only one where possible.
 - All half walls are to be rough framed at 42" A.F.F. Half walls at showers are determined by the design. All half walls are to have flat top door casing as the finish trim under the wall cap. The wall cap is to be a 1x, and enough to cover casing trim.
 - All stairways are to have a standard knee-wall with an optional open spindle railing. Opt. railing is to be built on a short wall that slopes with the stairway. The wall is to finish at 3" above the nose of the stair tread. Refer to specifications for specific railing type, see plan for extent of railing.
 - Shelving (R&S) will be 12" deep, linen and pantry will be 16" deep.
 - R/S to have (1) at 40" & (1) at 84"
 - Sill on all decorative wall niches being finished with drywall.
 - All HVAC closets adjoining non-conditioned space shall have a door with weather-stripping and threshold. Door is to be standard interior solid-core U.N.O. All HVAC closets located in conditioned space shall have a standard hollow-core door. Platform to be metal stands only.
 - All laundry tub pre-plumbing is to accommodate cabinetry U.N.O.
 - Builder to provide appliance protection when required per 2023 FBC 8th Edition - Residential.
 - Standard base plan door/windows are non-impact
 - Impact windows/doors are an upgraded option for entire house.

WALL TYPES LEGEND

Masonry

10'-0" T.O.M. (CMU wall)

Framing

2x Framing

2x Interior Bearing Wall

Frame Wall Located Below 48" A.F.F. w/ Cap

AREA TABULATION - A

FIRST FLOOR	2105	SQ.FT.
SECOND FLOOR	1113	SQ.FT.
TOTAL LIVING AREA	3218	SQ.FT.
FRONT PORCH	122	SQ.FT.
LANAI	247	SQ.FT.
1 CAR GARAGE	227	SQ.FT.
2 CAR GARAGE	437	SQ.FT.
TOTAL AREA UNDER ROOF	4251	SQ.FT.
OPT. FLEX & ENSUITE		
FIRST FLOOR LIVING	+227	SQ.FT.
1 CAR GARAGE	-227	SQ.FT.

DOOR SCHEDULE

TAG	DOOR SIZE	R.O. CMU	R.O. FRAME
1668	1'6" x 6'8"	24" X 83 3/4"	22" X 82 1/2"
2068	2'0" x 6'8"	28" X 83 3/4"	26" X 82 1/2"
2468	2'4" x 6'8"	32" X 83-3/4	30" X 82-1/2
2668	2'6" x 6'8"	34 X 83-3/4	32 X 82-1/2
2868	2'8" x 6'8"	36 X 83-3/4	34 X 82-1/2
3068	3'0" x 6'8"	40 X 83-3/4	38 X 82-1/2
2868-SC	2'8" x 6'8" Solid Core	36 X 83-3/4	34 X 82-1/2
3068-SC	3'0" x 6'8" Solid Core.	40 X 83-3/4	38 X 82-1/2
(2) 2068	With "T" Ast (Magnet Catch at Closets)	53 X 83-3/4	51 X 82-1/2
(2) 2468	(2) 2'4" x 6'8" w/ "T" Ast (Magnet Catch at Closets)	61 X 83-3/4	59 X 82-1/2
(2) 2668	(2) 2'6" x 6'8" w/ "T" Ast (Magnet Catch at Closets)	65 X 83-3/4	63 X 82-1/2
2468 PKT	2'4" x 6'8" Pkt Dr	31-1/4 X 83-3/4	29-1/4 X 82-1/2
2668 PKT	2'6" x 6'8" Pkt Dr	32-1/3 X 83-3/4	30-1/4 X 82-1/2
2868 PKT	2'8" x 6'8" Pkt Dr	36 X 83-3/4	34 X 82-1/2
3068	3'0" x 6'8"	40 X 83-3/4	38 X 82-1/2
(2) 3068	(2) 3'0" x 6'8"	76 1/2 X 83-3/4	76 X 82-1/2
5068 BI-FOLD	(2) 2'6" x 6'8" BI-FOLD		
(2) 2868	(2) 2'8" x 6'8"	70 X 83-3/4	68 X 82-1/2
2046	2'0" x 4'6"		26" X 55 1/2"
2646	2'6" x 4'6"		32 X 55 1/2"

Add 13-1/2" for one side-lite and 27" for two sidelites

SLIDING GLASS DOOR SCHEDULE FOR STANDARD AND UPGRADED M/I DOORS

TAG	SIZE	R.O. CMU	R.O. FRAME	U-VALUE	SHGC
5068	5'0 x 6'8"	62 x 81 1/2	60 3/4 x 80 1/2	0.57	0.25
6068	6'0 x 6'8"	74 x 81 1/2	72 3/4 x 80 1/2	0.57	0.25
8068	8'0 x 6'8"	98 x 81 1/2	96 3/4 x 80 1/2	0.57	0.25
5080	5'0 x 8'0"	62 x 97 1/2	60 3/4 x 96 1/2	0.57	0.25
6080	5'0 x 8'0"	74 x 97 1/2	72 3/4 x 96 1/2	0.57	0.25
8080	8'0 x 8'0"	98 x 97 1/2	96 3/4 x 96 1/2	0.57	0.25
9080	9'0 x 8'0"	108 x 97 1/2	107 x 96 1/2	0.57	0.25
12080	12'0 x 8'0"	145 x 97 1/2	145 1/2 x 96 1/2	0.57	0.25
10080	10'0 x 8'0"	120 x 97 1/2	119 x 96 1/2	0.57	0.25
16080	16'0 x 8'0"	192 x 97 1/2	191 x 96 1/2	0.57	0.25

WINDOW SCHEDULE

SH = SINGLE HUNG CSMT. = CASEMENT	DH = DOUBLE HUNG FXD. = FIXED GLASS	TEMP. = TEMPERED GLASS		
SIZE	R.O. CMU	R.O. FRAME	U-VALUE	SHGC
12	20 X 26	18 1/2 X 25 1/2	0.33	0.23
13	20 X 38 1/2	18 1/2 X 37 1/2	0.33	0.23
14	20 X 50 1/2	18 1/2 X 50	0.33	0.23
15	20 X 63	18 1/2 X 62 1/2	0.33	0.23
16	20 X 72	18 1/2 X 71 1/2	0.33	0.23
1/2 32 or 1H32	27 1/4 X 26	26 X 25 1/2	0.33	0.23
1/2 33 or 1H33	27 1/4 X 38 1/2	N/A	0.33	0.23
1/2 34 or 1H34	27 1/2 X 50 1/2	N/A	0.33	0.23
1/2 35 or 1H35	27 1/2 X 63	26 X 62 1/2	0.33	0.23
1/2 36 or 1H36	27 1/2 X 72	26 X 71 1/2	0.33	0.23
22	37 1/2 X 26	36 1/2 X 25 1/2	0.33	0.23
23	37 1/2 X 38 1/2	36 1/2 X 37 3/4	0.33	0.23
24	37 1/2 X 50 1/2	36 1/2 X 50	0.33	0.23
25	37 1/2 X 63	36 1/2 X 62 1/2	0.33	0.23
26	37 1/2 X 72	36 1/2 X 71 1/2	0.33	0.23
(2) 32	54 X 26	52 1/2 X 25 1/2	0.33	0.23
(2) 33	54 X 38 1/2	52 1/2 X 37 1/2	0.33	0.23
(2) 34	54 X 50 1/2	52 1/2 X 50	0.33	0.23
(2) 35	54 X 63	52 1/2 X 62 1/2	0.33	0.23
(2) 36	54 X 72	52 1/2 X 71 1/2	0.33	0.23
2020	n/a	24 x 24	0.31	0.25
2030	n/a	24 x 36	0.31	0.25
2040	n/a	24 x 48	0.31	0.25
2050	n/a	24 x 60	0.31	0.25
2060	n/a	24 x 72	0.31	0.25
3010	n/a	36 x 12	0.31	0.25
3014	37 1/2 x 16 1/2	36x16	0.31	0.25
3020	n/a	36 x 24	0.31	0.25
3030	n/a	36 x 36	0.31	0.25
3040	n/a	36 x 48	0.31	0.25
3050	n/a	36 x 60	0.31	0.25
3060	n/a	36 x 72	0.31	0.25



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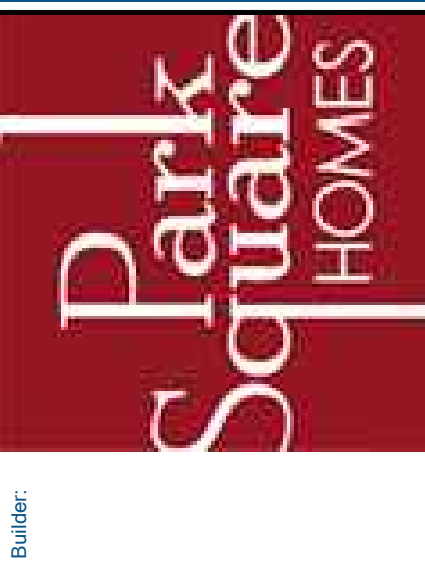
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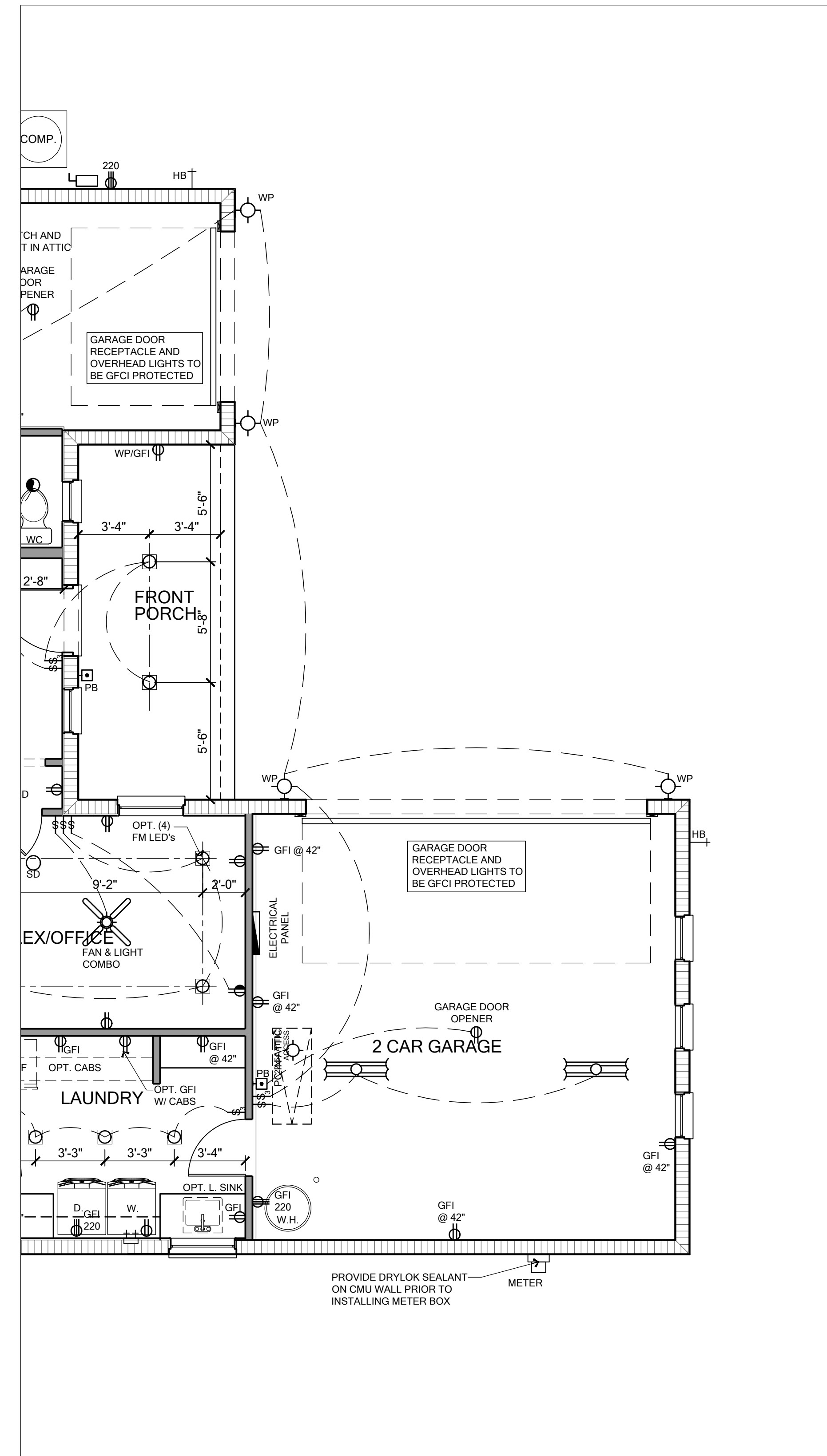
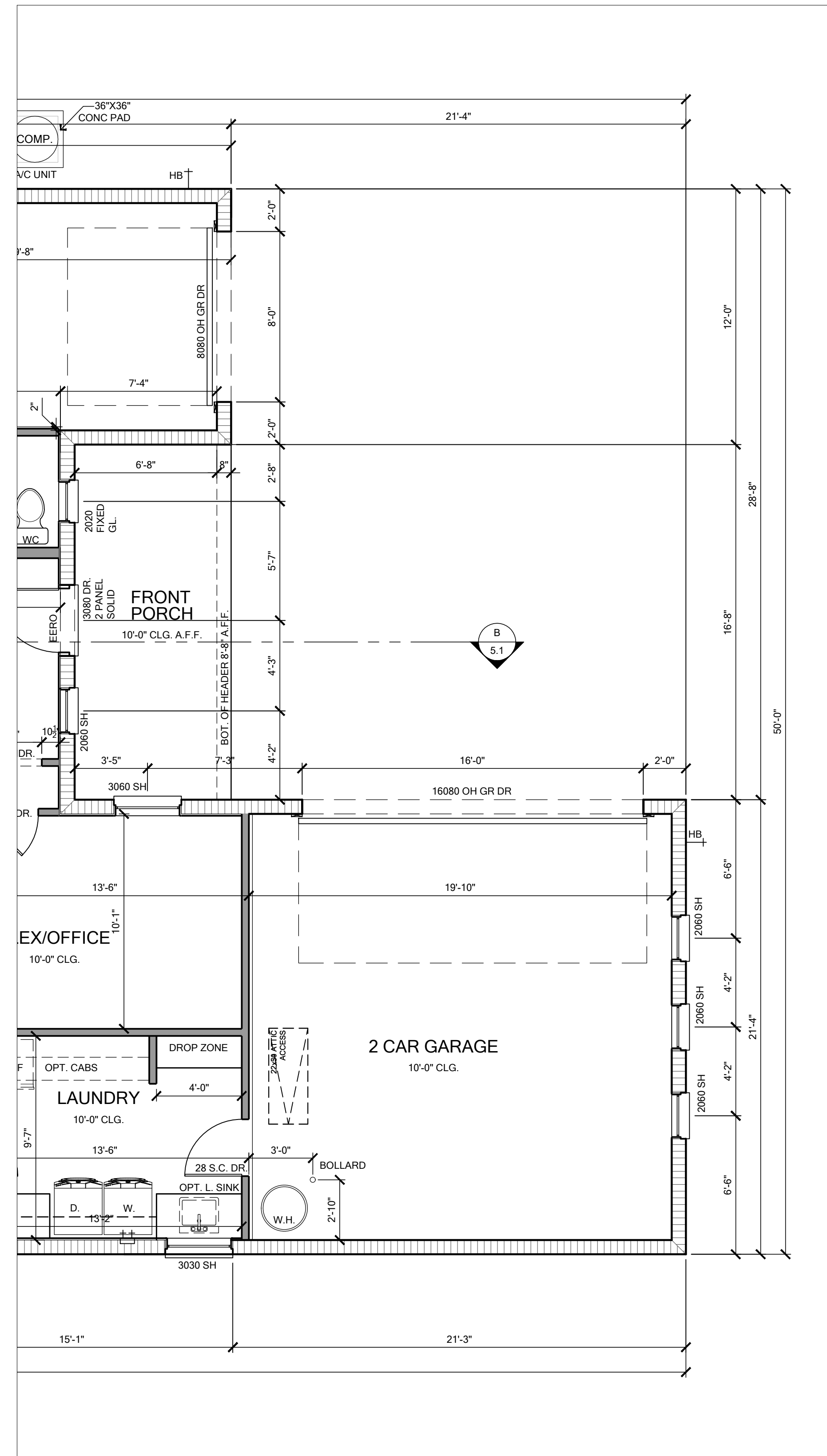
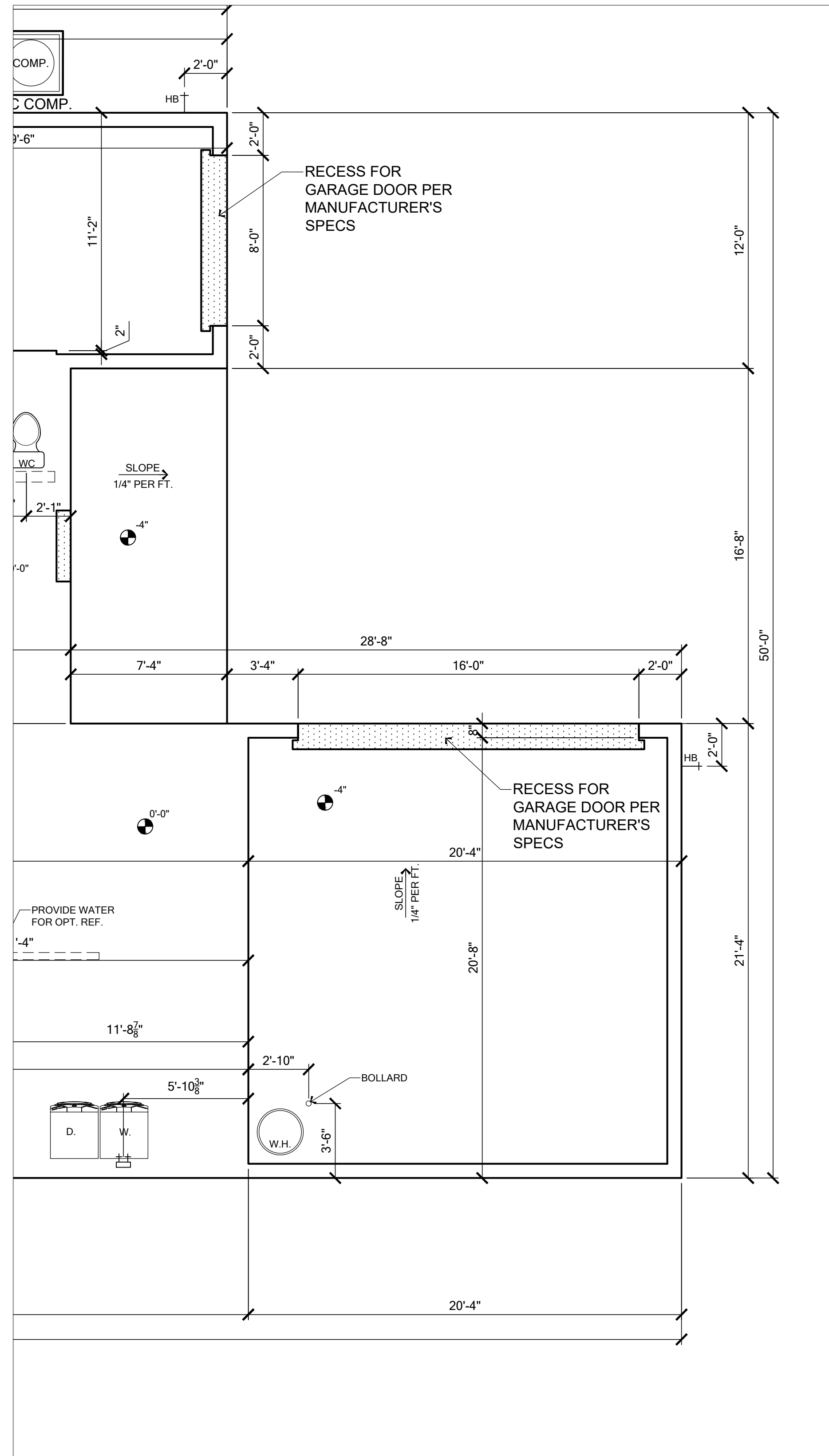
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Phase Name:	3218 YOSEMITE II				
Prop Address:	3218 YOSEMITE II				
Job Address:	3218 YOSEMITE II				
City, State and Zip:	3218 YOSEMITE II				
Client No.:	3218 YOSEMITE II				
Version:	1				

Project No:
00-0000

Sheet No:
2.2

SECOND FLOOR PLAN - ELEVATION A

SCALE:
3/16" = 1'

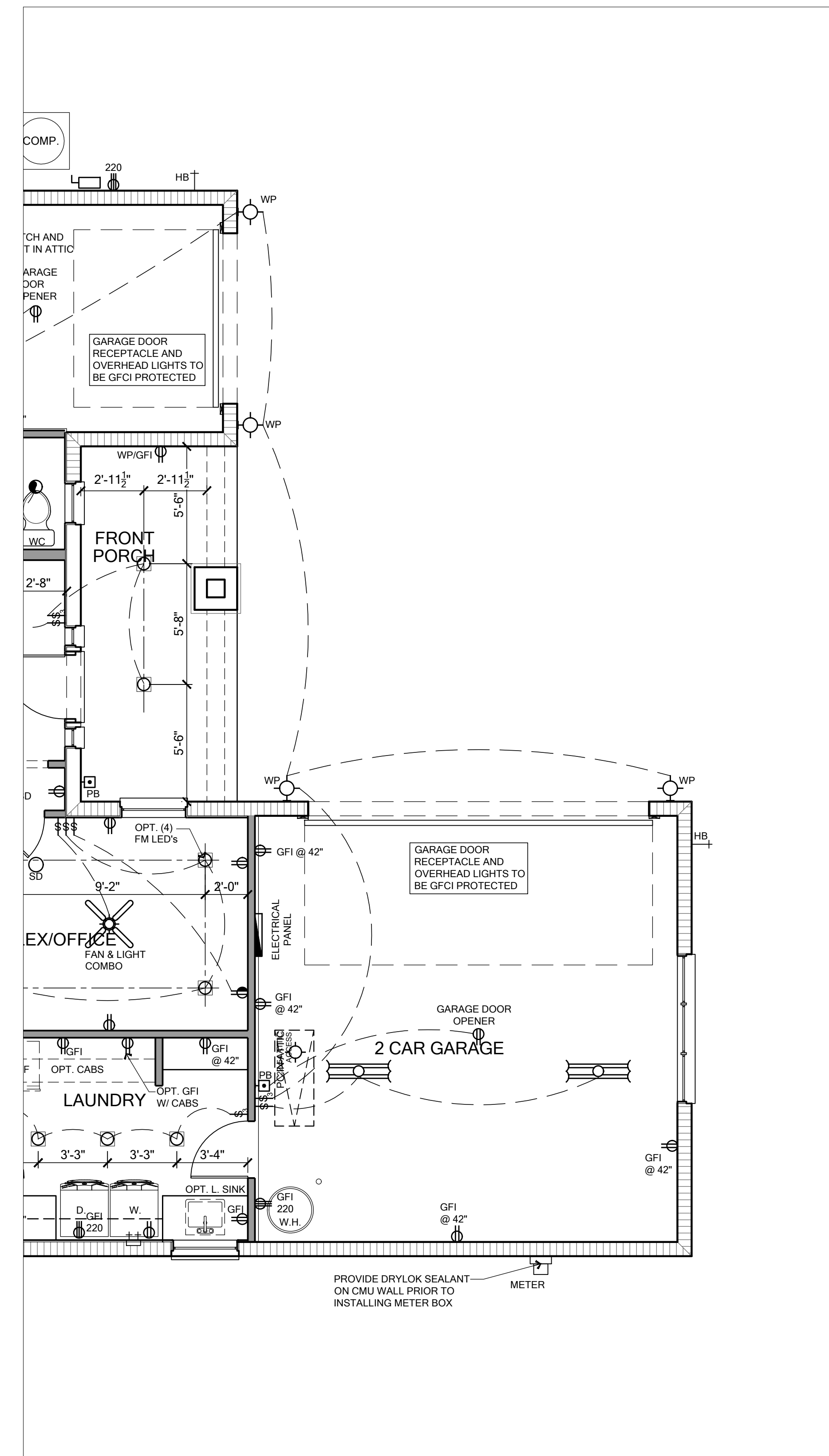
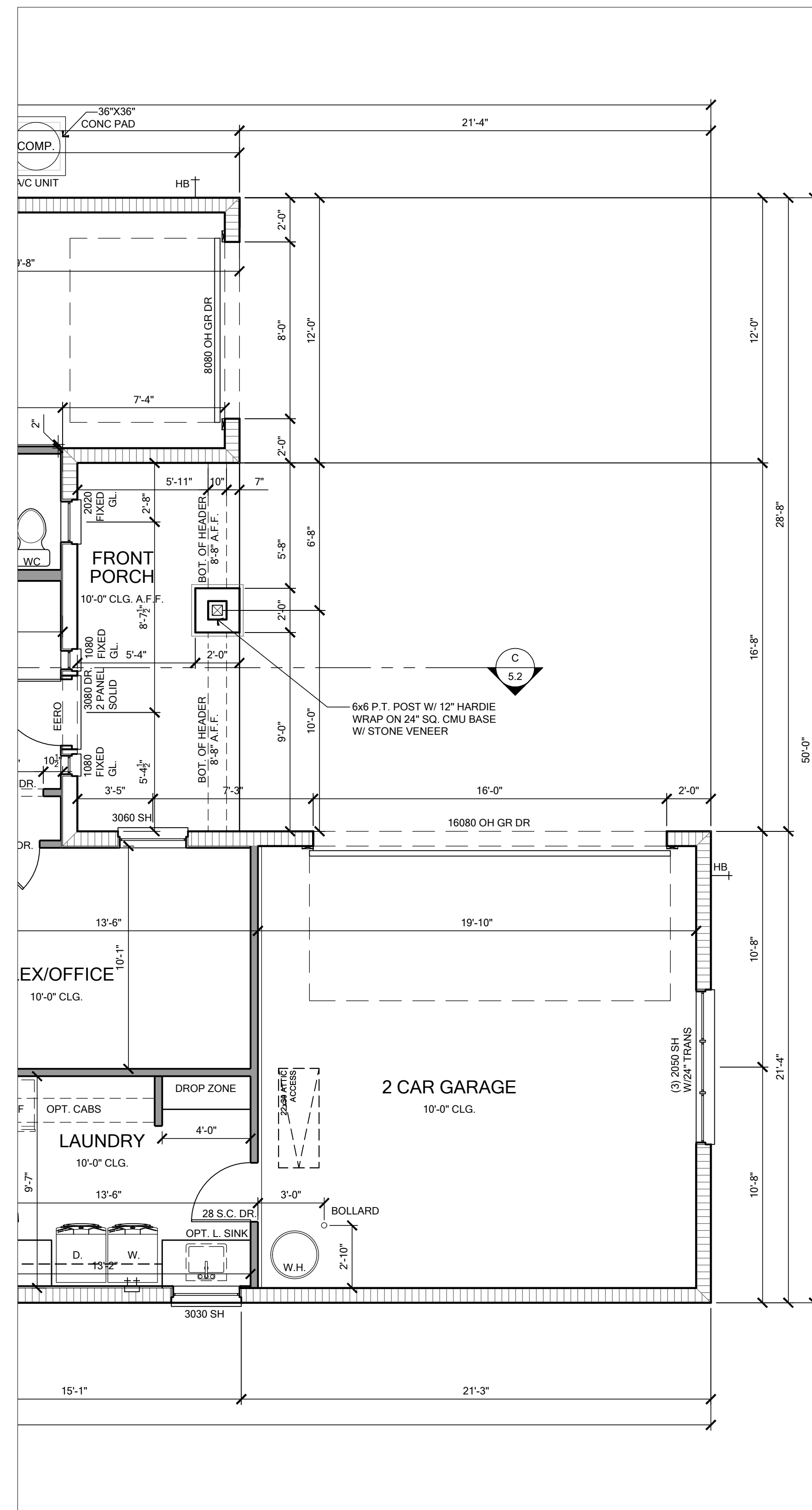
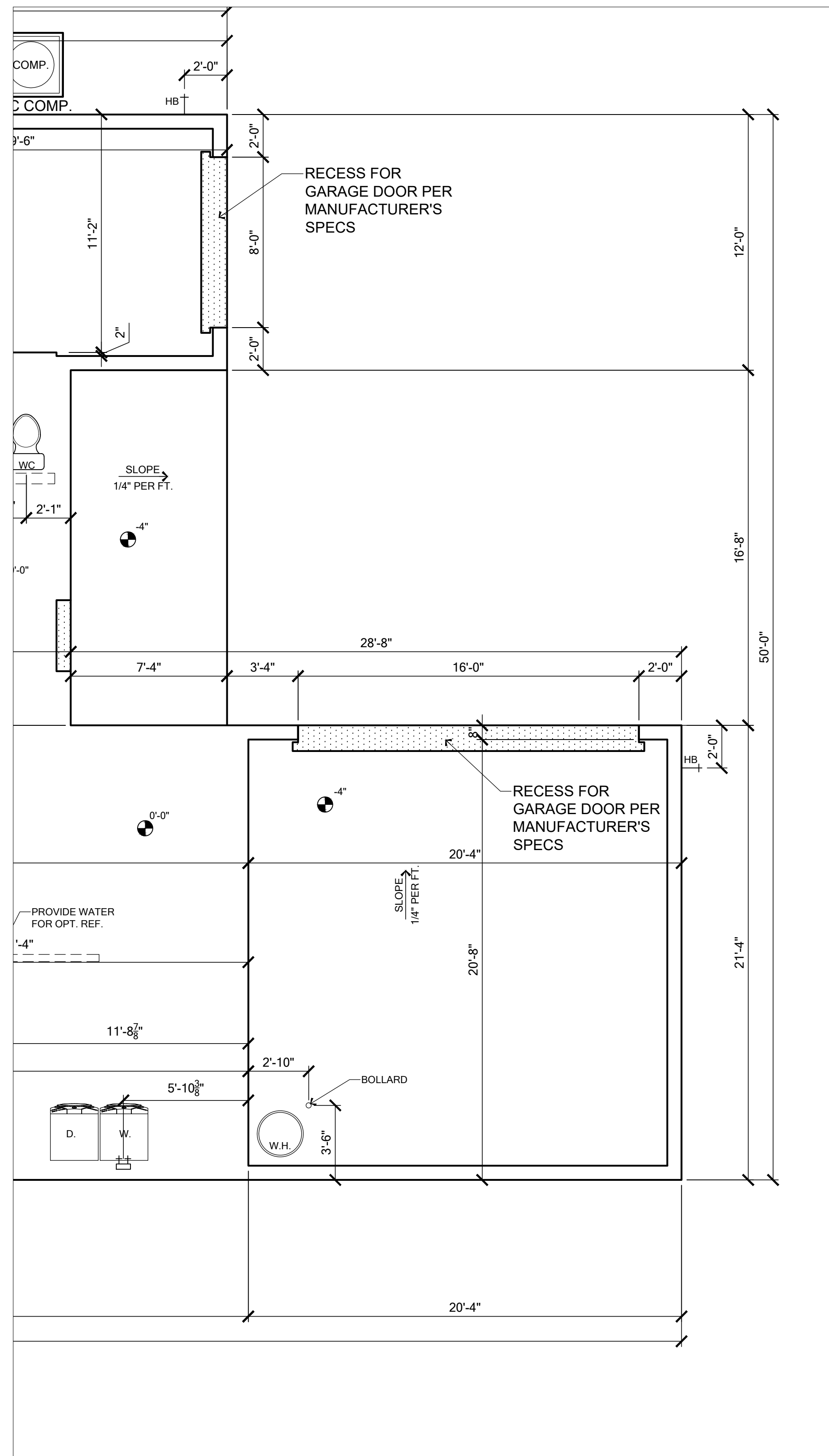


AREA TABULATION - B		
FIRST FLOOR	2105	SQ. FT.
SECOND FLOOR	1113	SQ. FT.
TOTAL LIVING AREA	3218	SQ. FT.
FRONT PORCH	122	SQ. FT.
LANAI	247	SQ. FT.
1 CAR GARAGE	227	SQ. FT.
2 CAR GARAGE	437	SQ. FT.
TOTAL AREA UNDER ROOF	4251	SQ. FT.

**NOTE: SEE COLOR SHEET
FOR INTERIOR DOOR
HEIGHT REQUIREMENTS.**

PARTIAL FIRST FLOOR PLAN - ELEVATION B

SCALE:
 $1/4" = 1'$



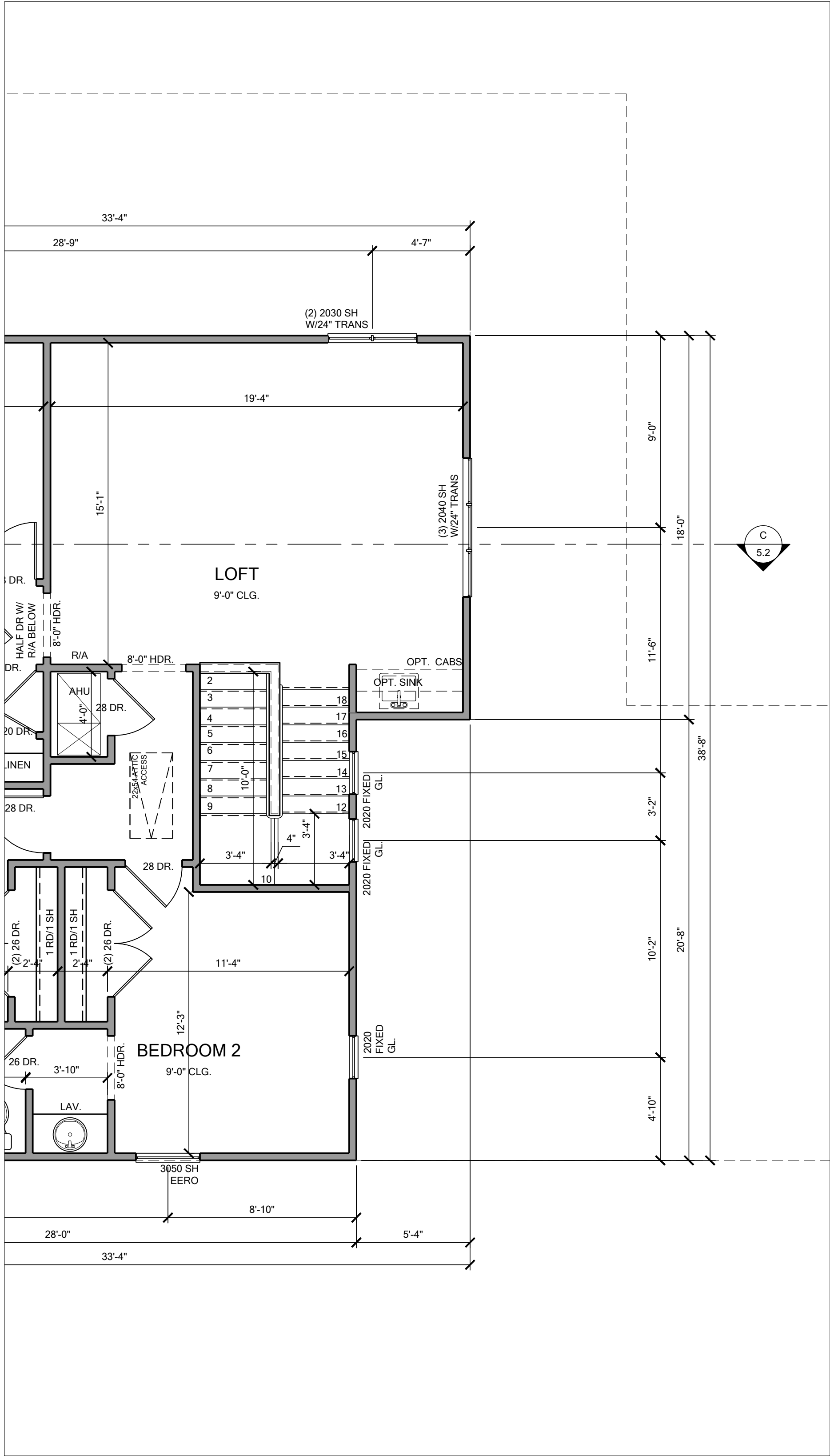
AREA TABULATION - C		
FIRST FLOOR	2105	SQ. FT.
SECOND FLOOR	1113	SQ. FT.
TOTAL LIVING AREA	3218	SQ. FT.
FRONT PORCH	122	SQ. FT.
LANAI	247	SQ. FT.
1 CAR GARAGE	227	SQ. FT.
2 CAR GARAGE	437	SQ. FT.
TOTAL AREA UNDER ROOF	4251	SQ. FT.

NOTE: SEE COLOR SHEET
FOR INTERIOR DOOR
HEIGHT REQUIREMENTS.

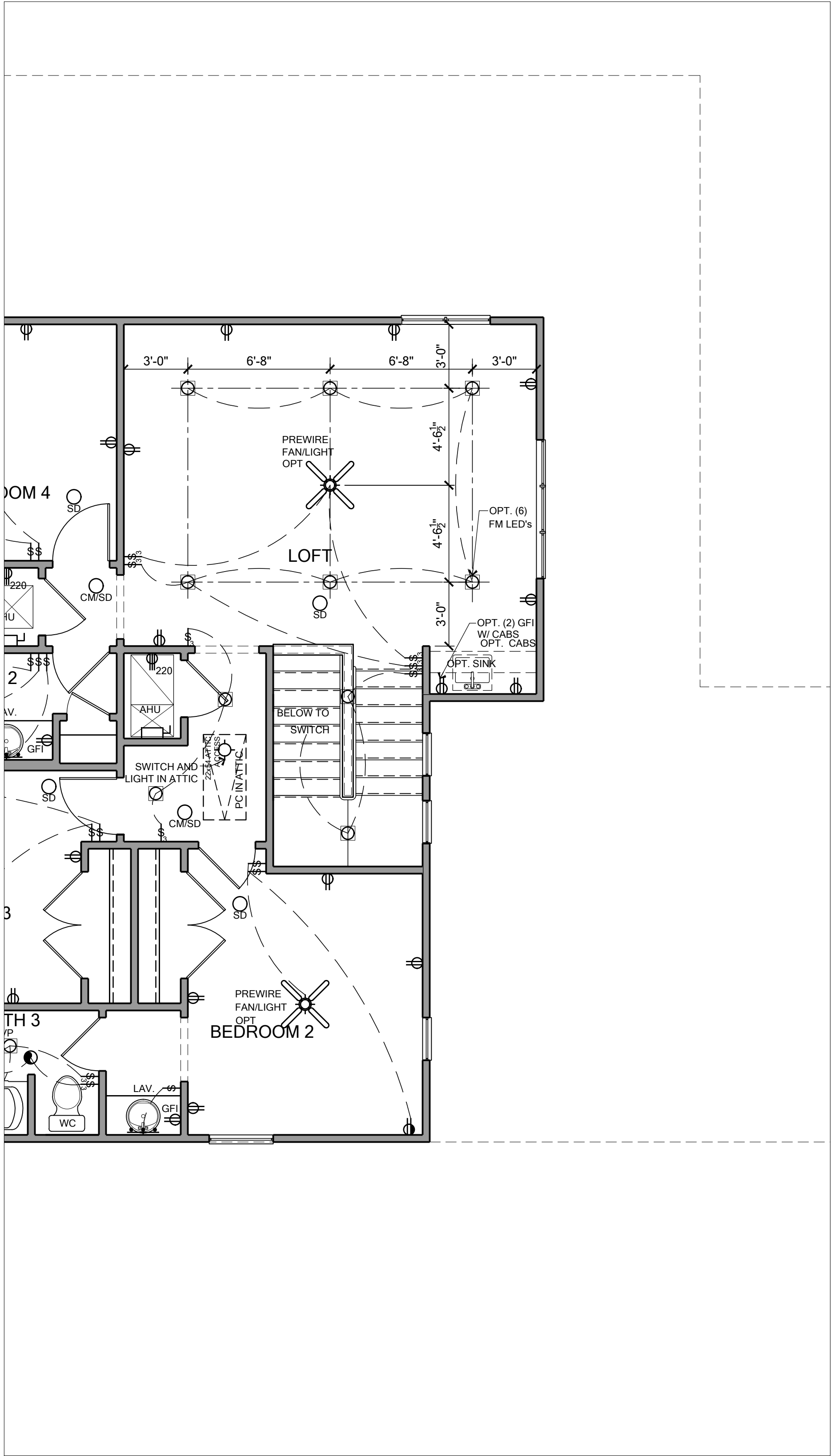
PARTIAL FIRST FLOOR PLAN - ELEVATION C

SCALE:
1/4" = 1'

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FLOOR PLAN



ELECTRICAL PLAN

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS.

PARTIAL SECOND FLOOR PLAN - ELEVATION C

SCALE: 1/4" = 1'

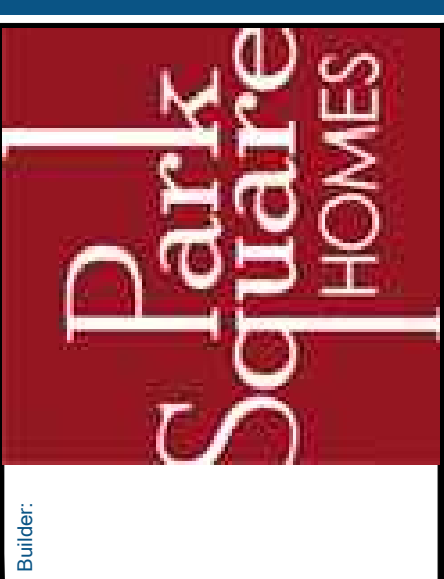


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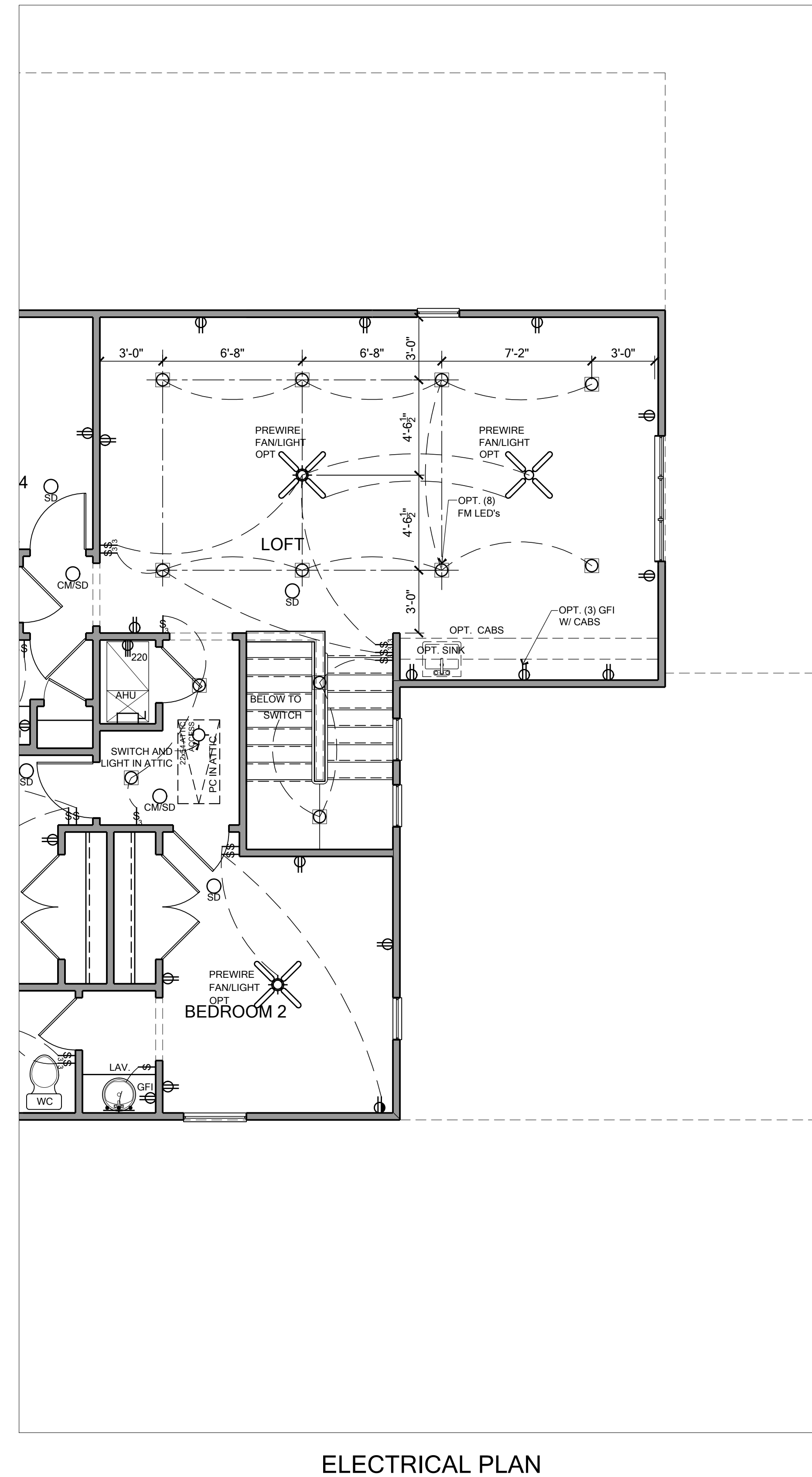
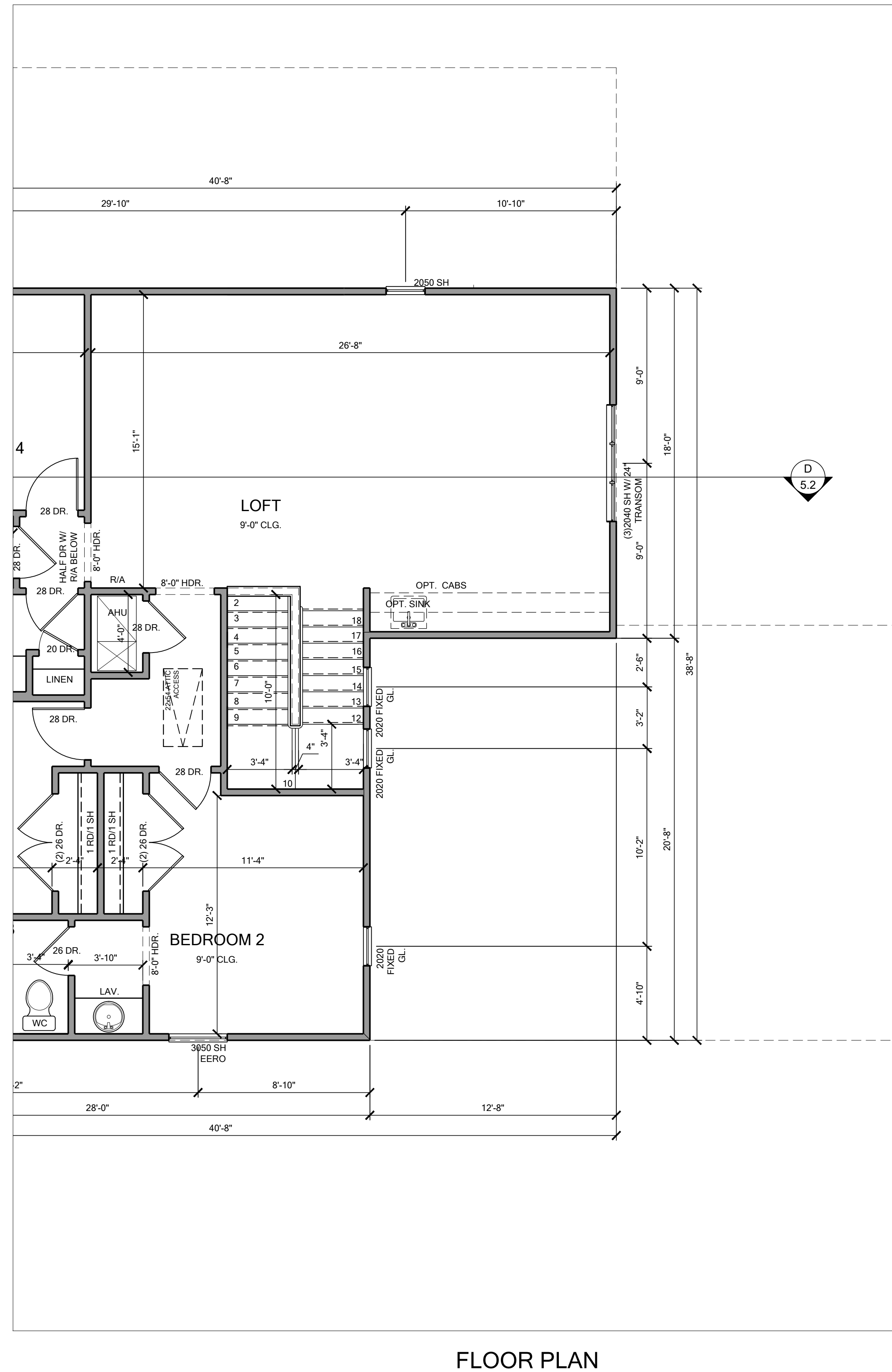
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LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Phase Name:	3218 YOSEMITE II				
Project Address:	3218 YOSEMITE II				
Job Address:	3218 YOSEMITE II				
City, State and Zip:	Client No.				
Client No.:	1				

Project No:
00-0000
Sheet No:
2.6



NOTE: SEE COLOR SHEET
FOR INTERIOR DOOR
HEIGHT REQUIREMENTS.

PARTIAL SECOND FLOOR PLAN - ELEVATION D



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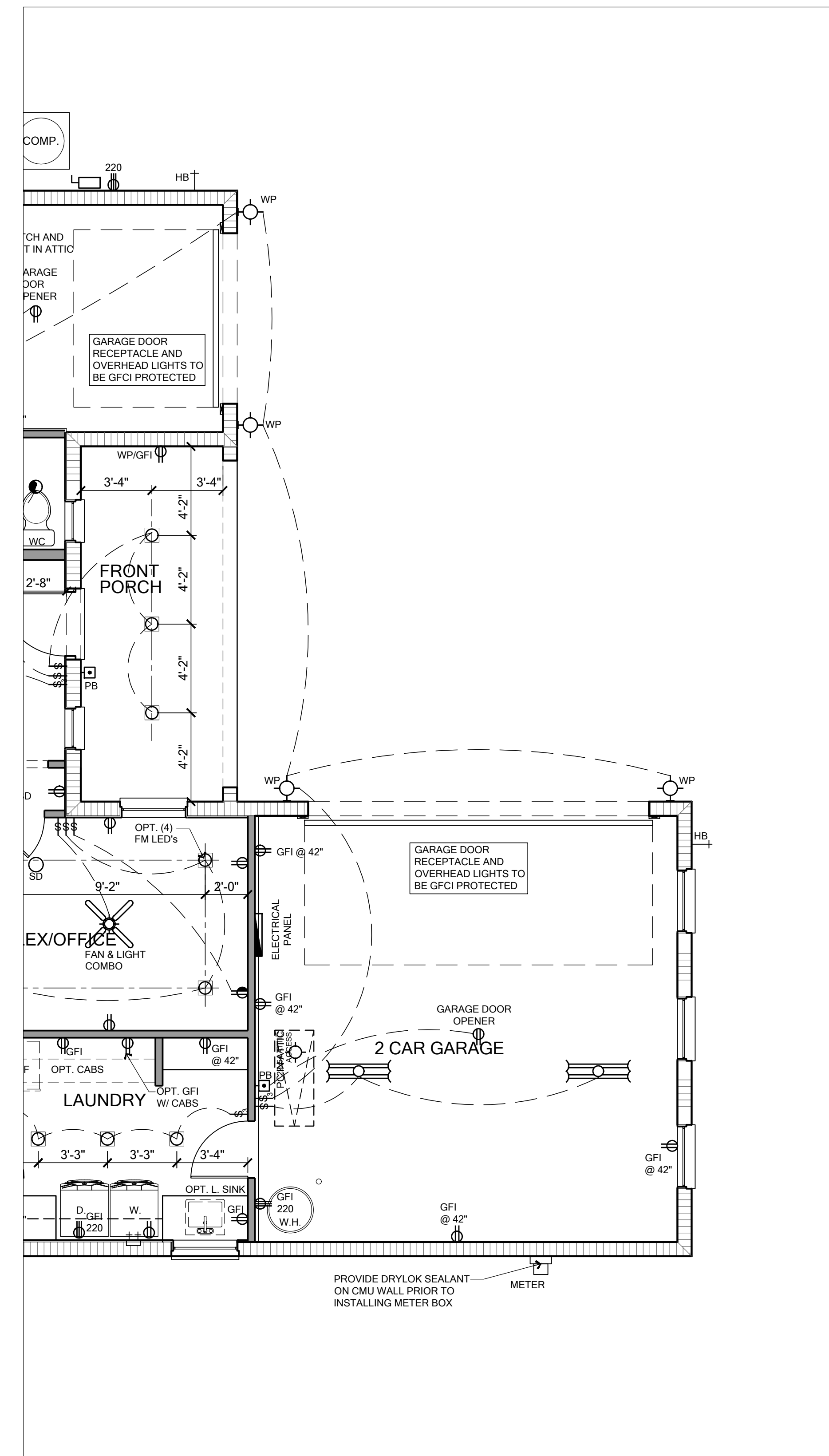
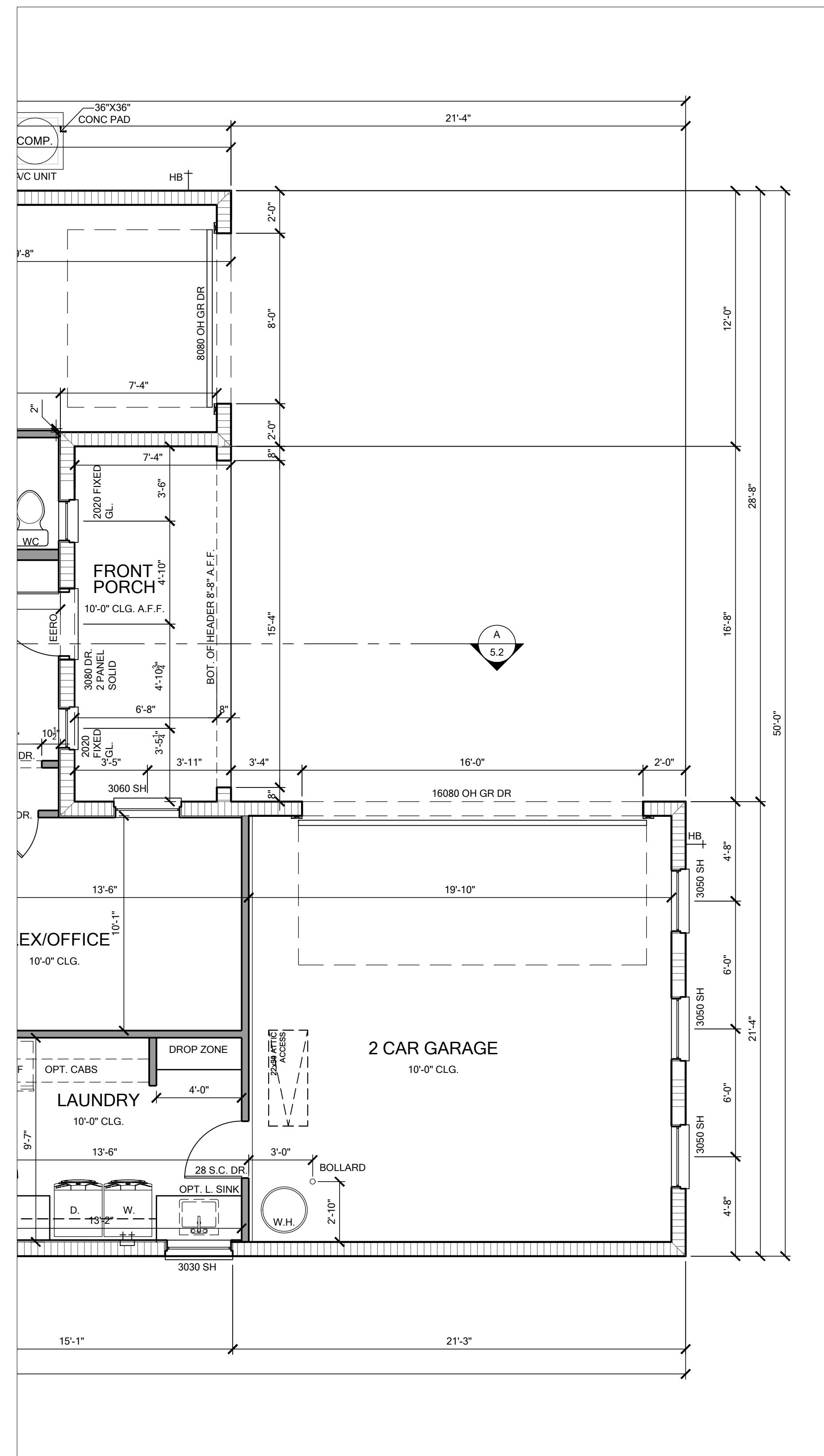
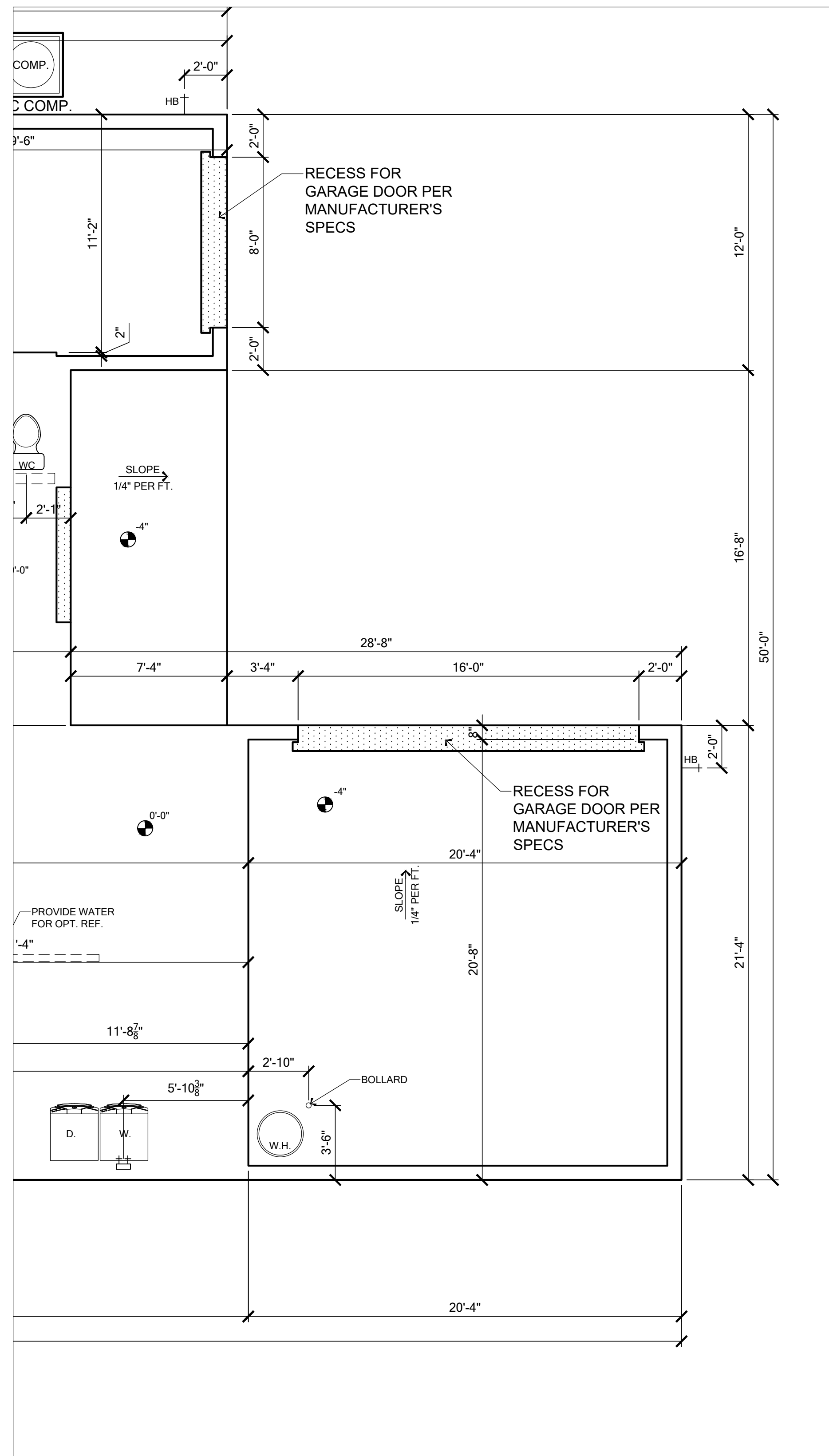


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Plan Name: 3218 YOSEMITE II	Elev: EL	Gange: LH
Project Address:	Version:	1
City, State and Zip	Client No.:	
Client No.		

Project No:
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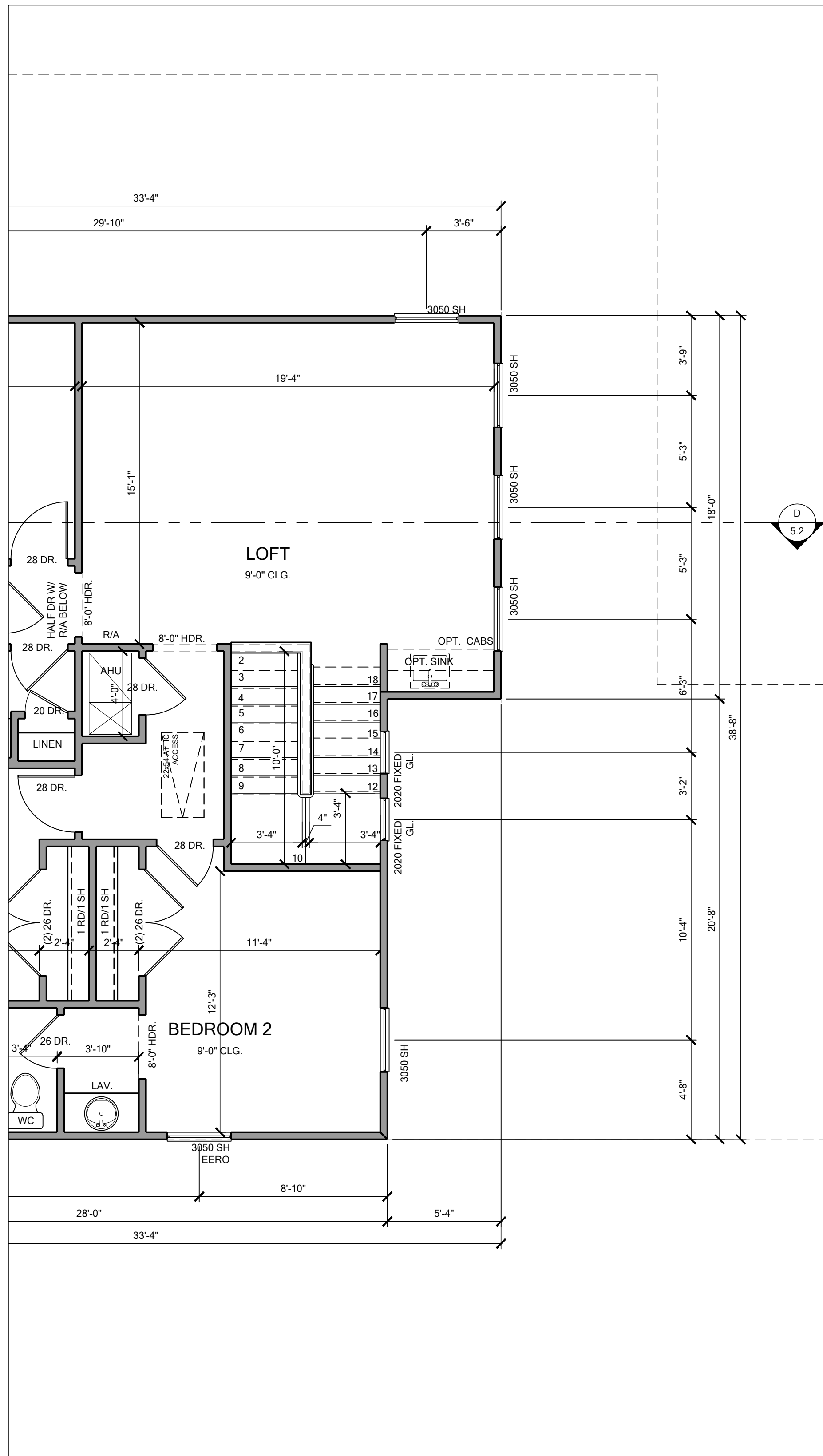


AREA TABULATION - E		
FIRST FLOOR	2105	SQ.FT.
SECOND FLOOR	1113	SQ. FT.
TOTAL LIVING AREA	3218	SQ. FT.
FRONT PORCH	122	SQ.FT.
LANAI	247	SQ.FT.
1 CAR GARAGE	227	SQ.FT.
2 CAR GARAGE	437	SQ.FT.
TOTAL AREA UNDER ROOF	4251	SQ.FT.

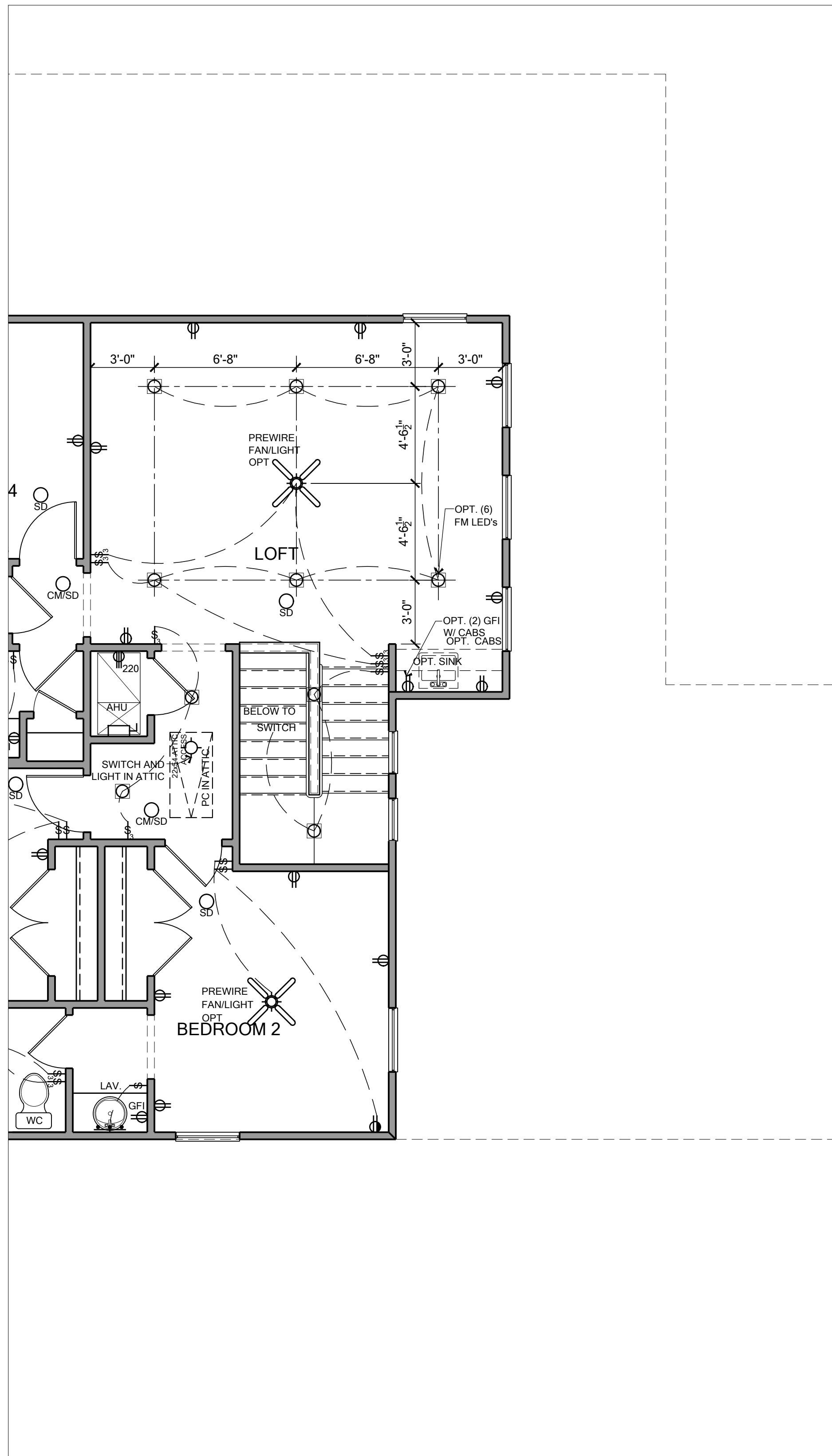
NOTE: SEE COLOR SHEET
FOR INTERIOR DOOR
HEIGHT REQUIREMENTS.

PARTIAL FIRST FLOOR PLAN - ELEVATION E

SCALE:
 $1/4" = 1'$



FLOOR PLAN

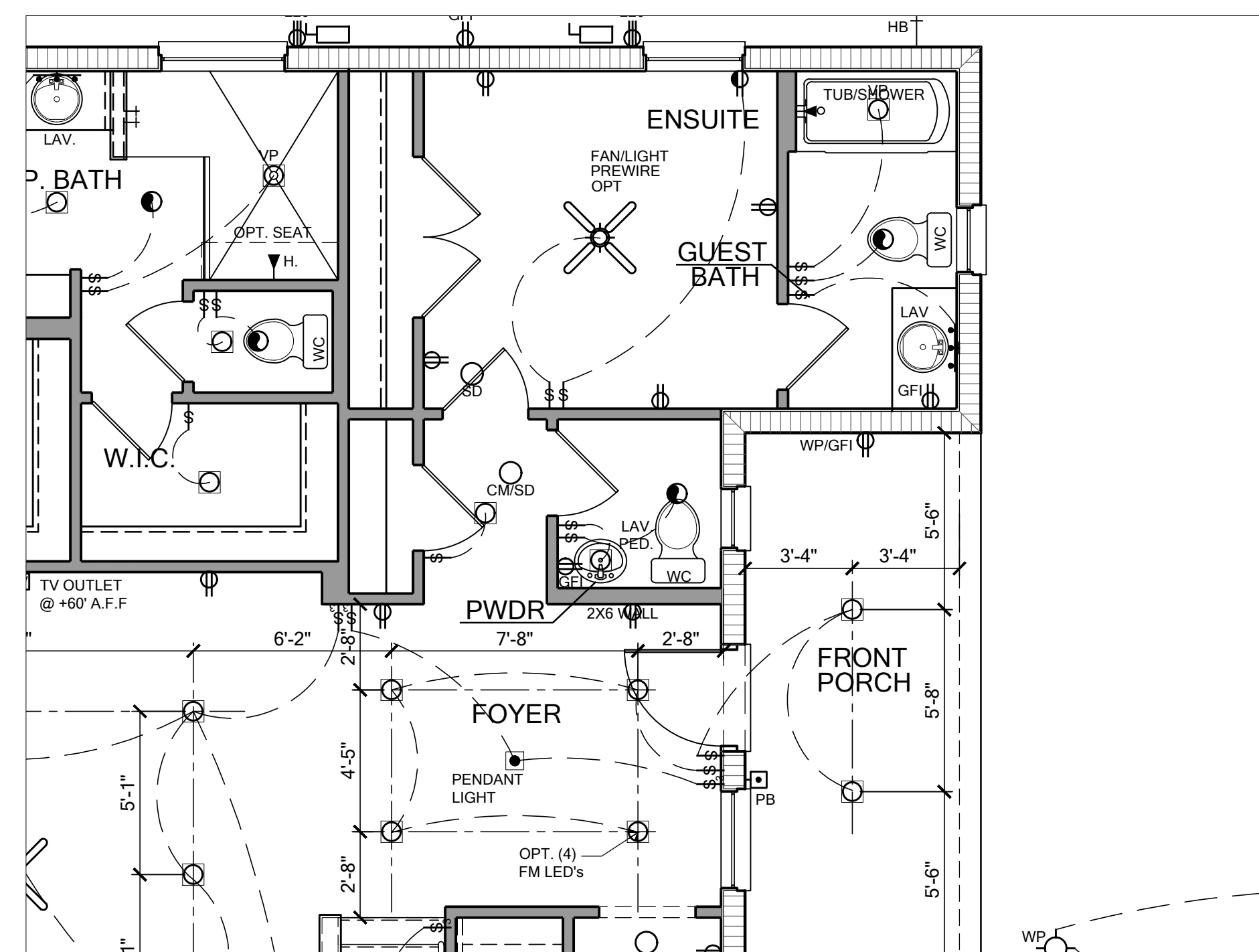
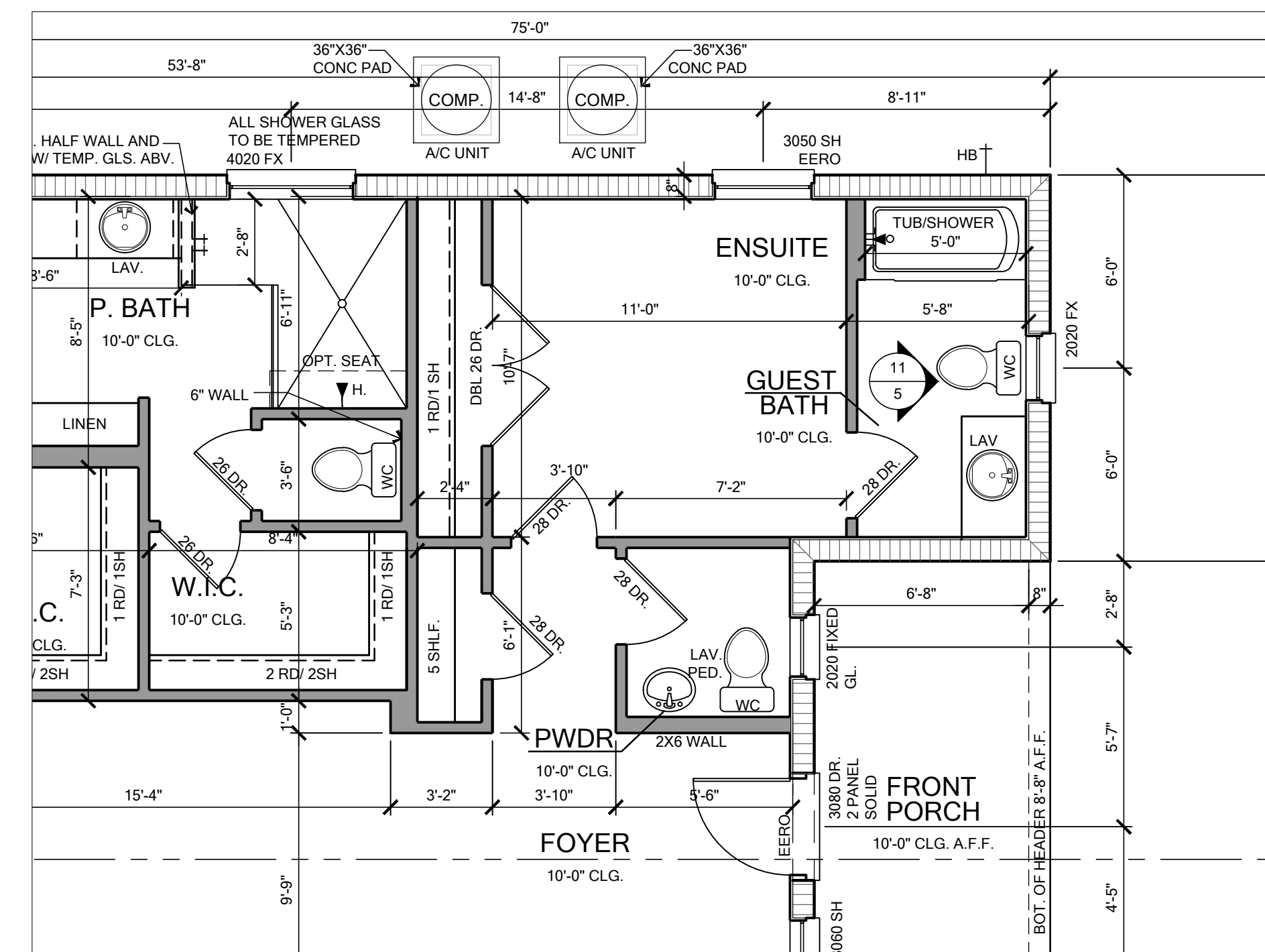
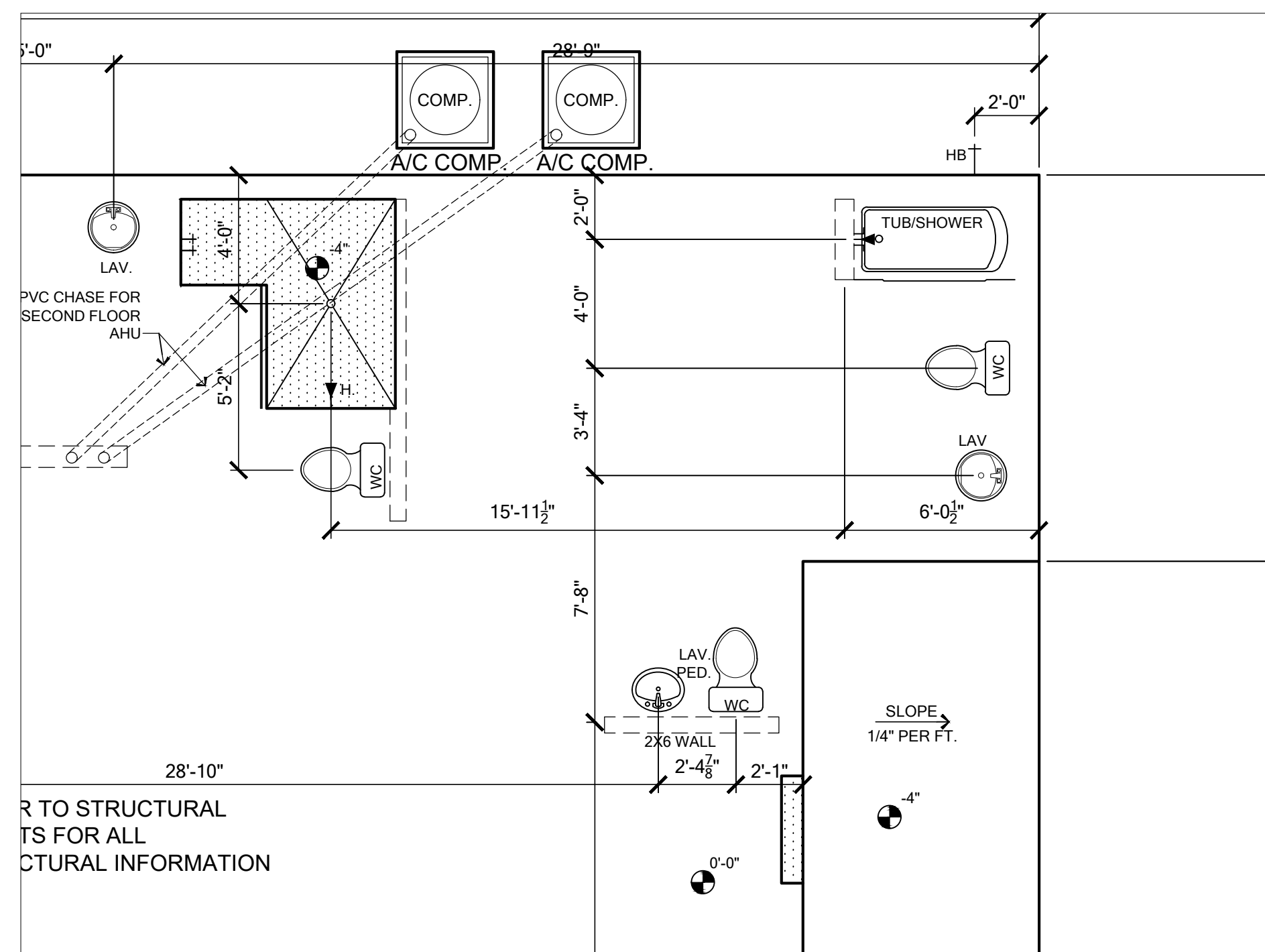


ELECTRICAL PLAN

NOTE: SEE COLOR SHEET
FOR INTERIOR DOOR
HEIGHT REQUIREMENTS.

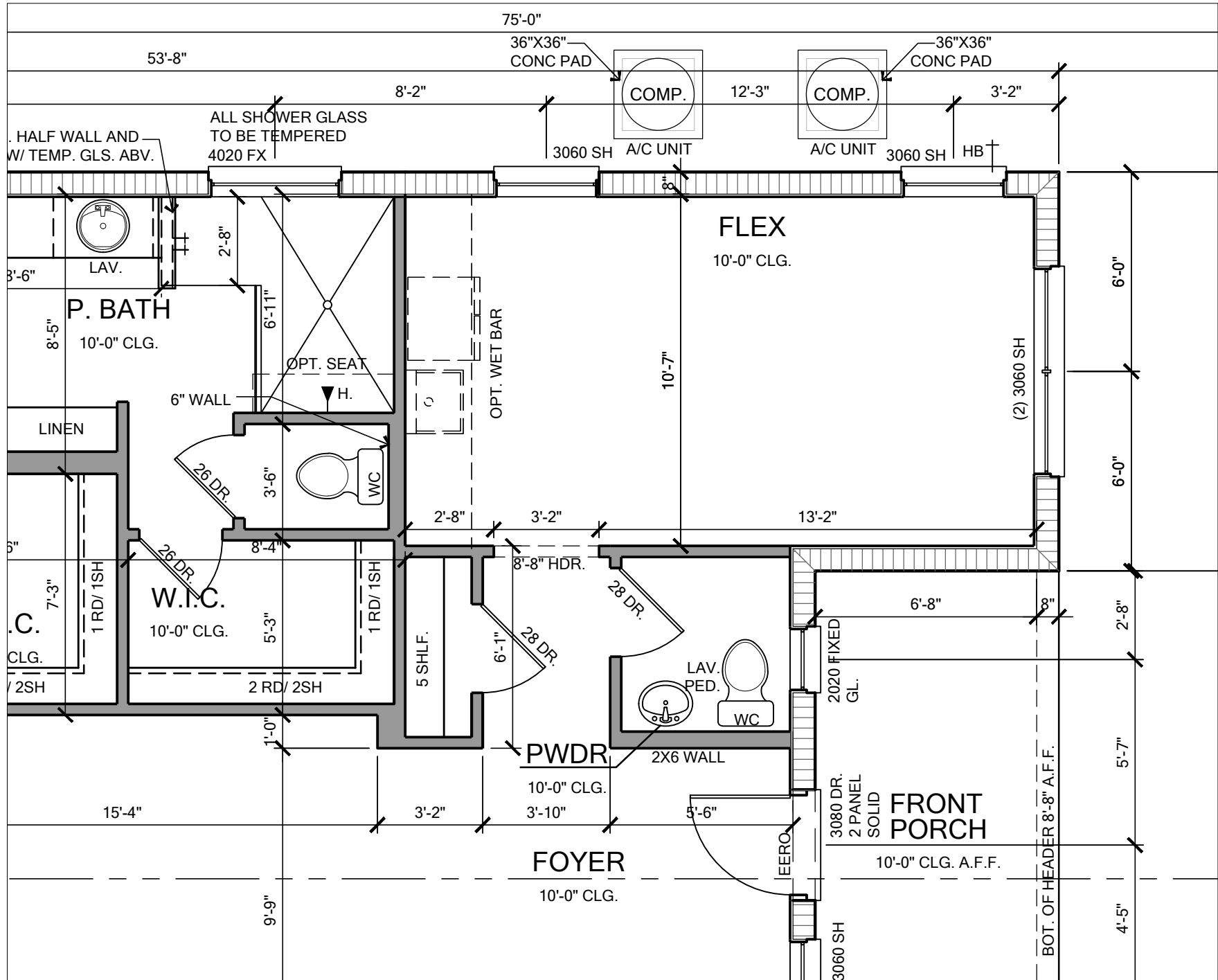
PARTIAL SECOND FLOOR PLAN - ELEVATION E

SCALE:
1/4" = 1'

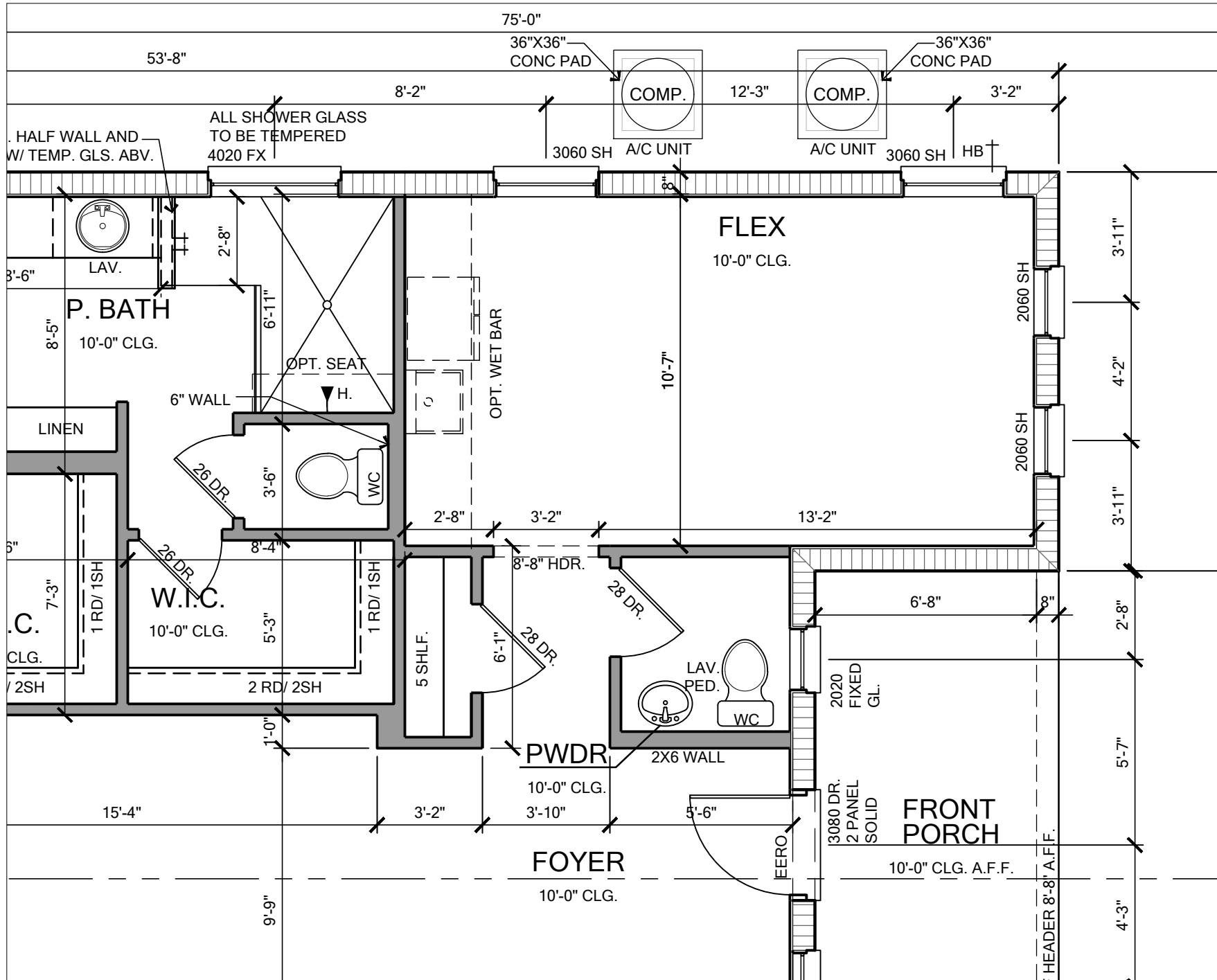


NOTE: SEE COLOR SHEET
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HEIGHT REQUIREMENTS.

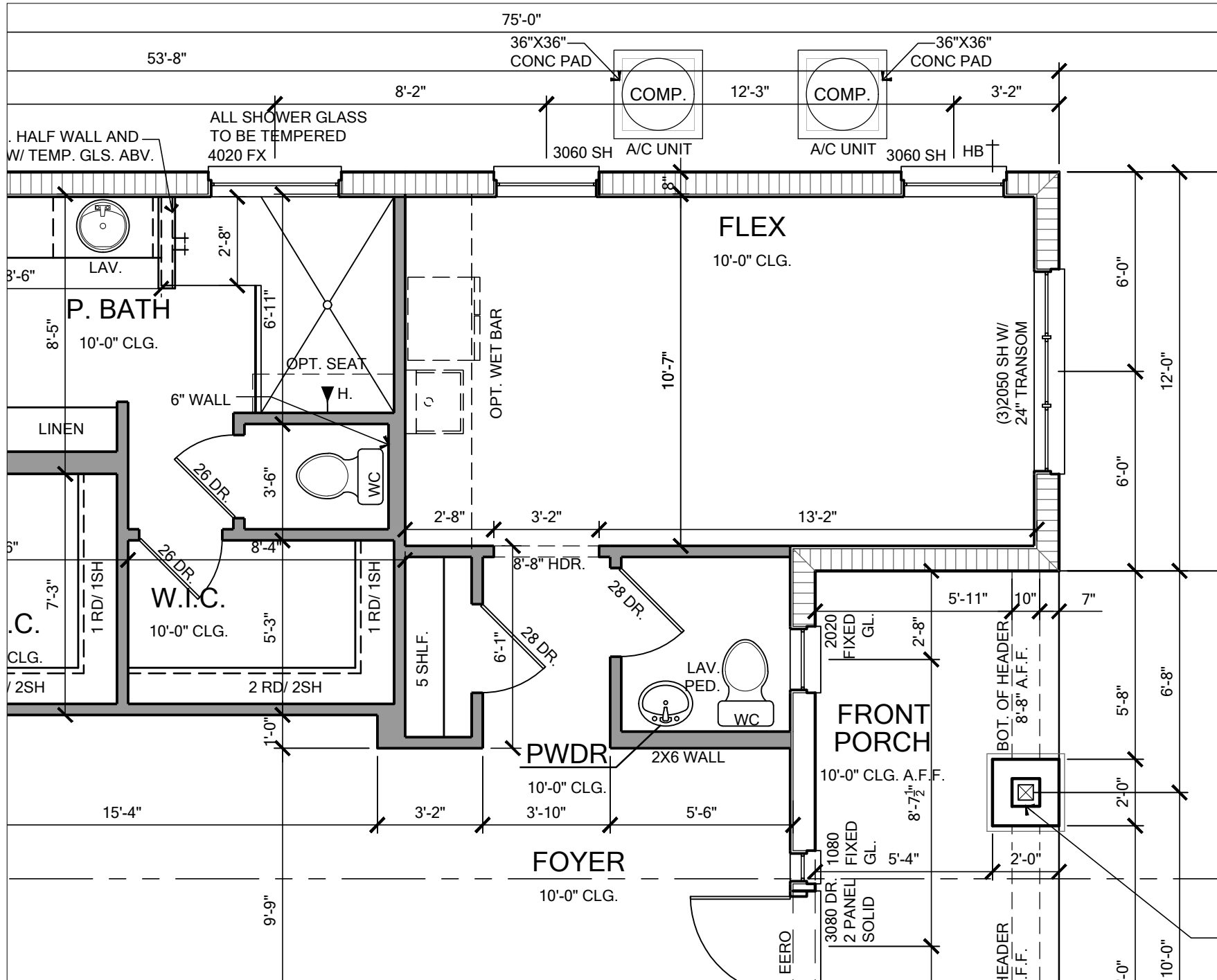
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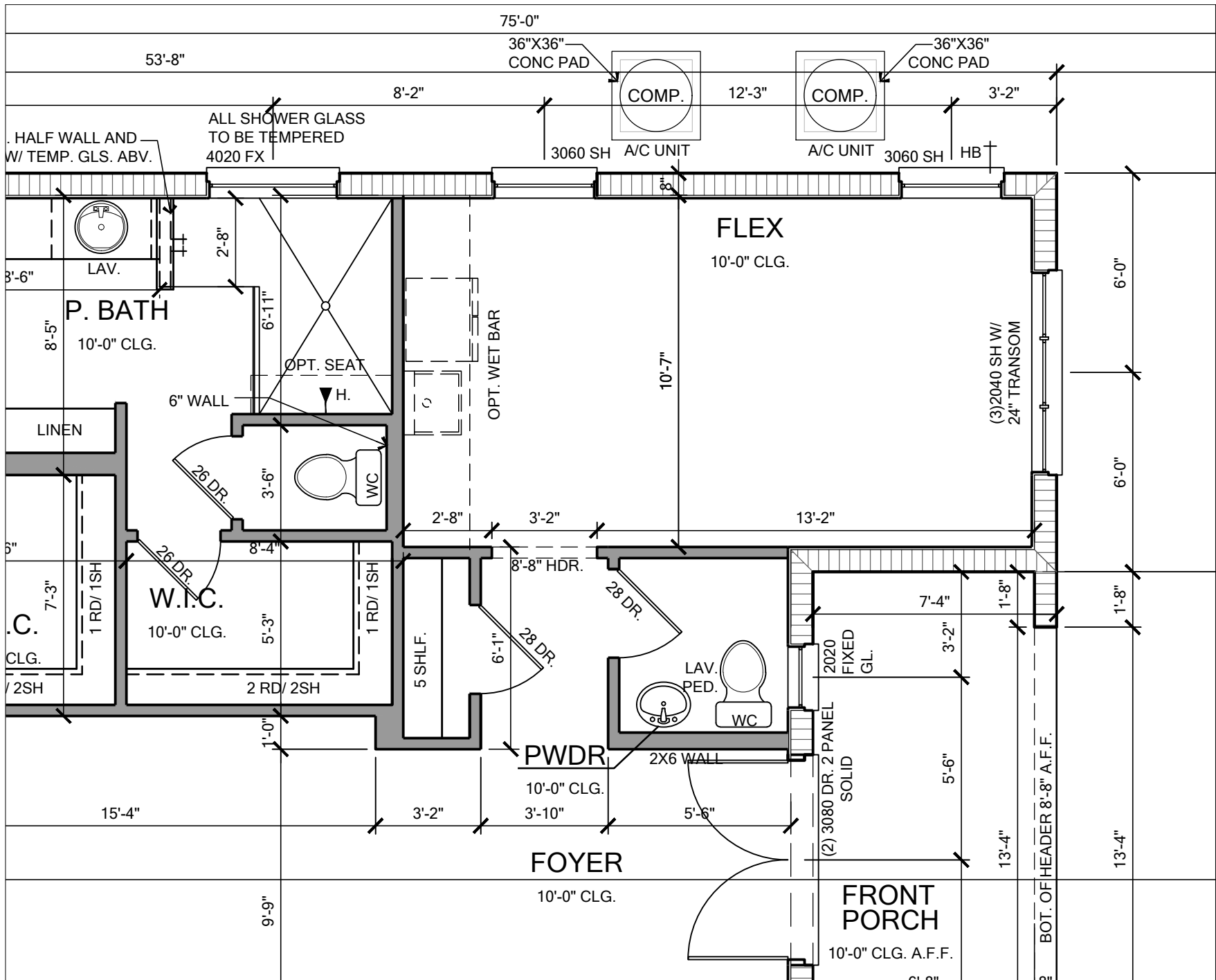
FLOOR PLAN-A



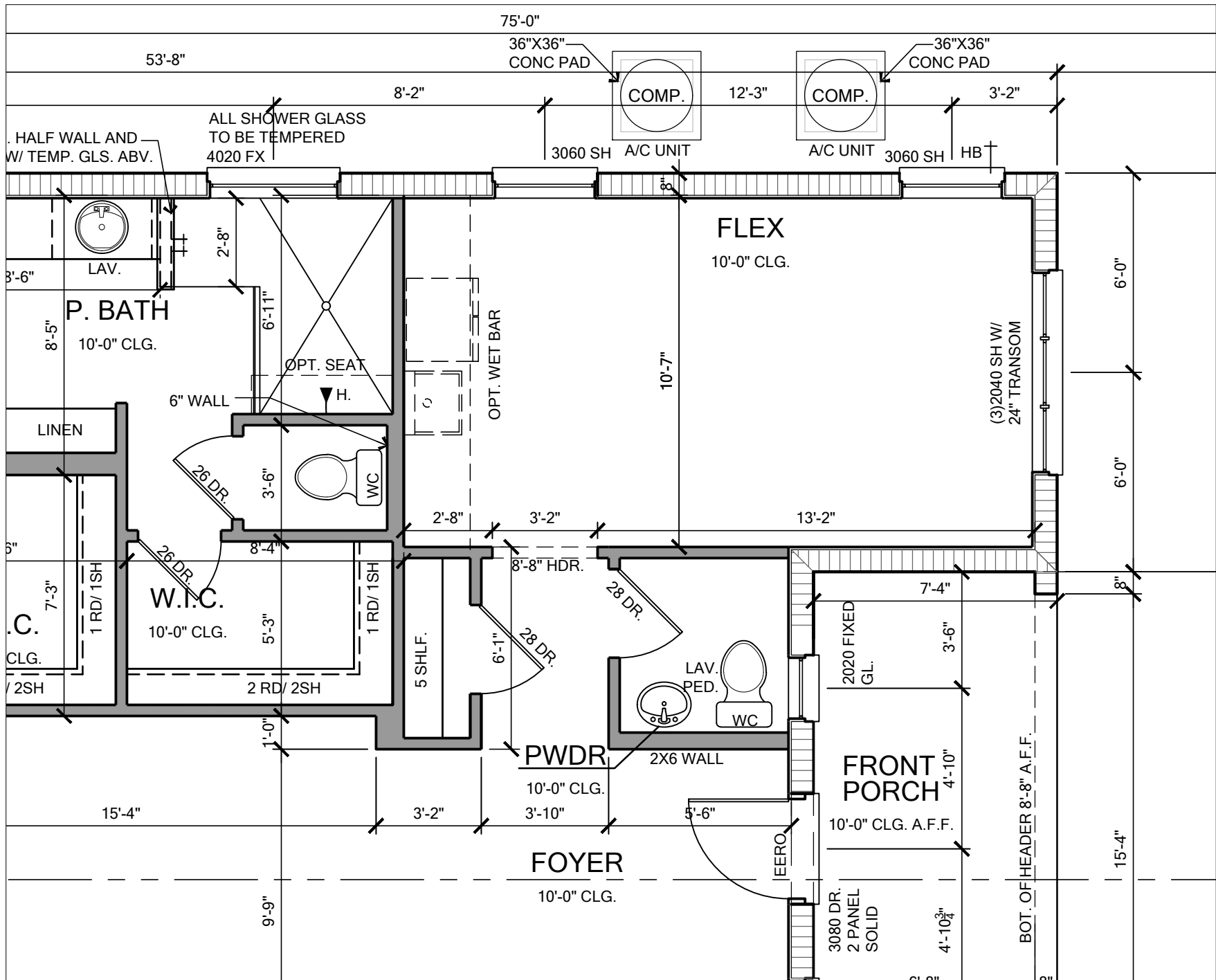
FLOOR PLAN-B



FLOOR PLAN-C



FLOOR PLAN-D



FLOOR PLAN-E

NOTE: SEE COLOR SHEET
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HEIGHT REQUIREMENTS.

FLOOR PLAN - OPTION FLEX

SCALE:
1/4" = 1'

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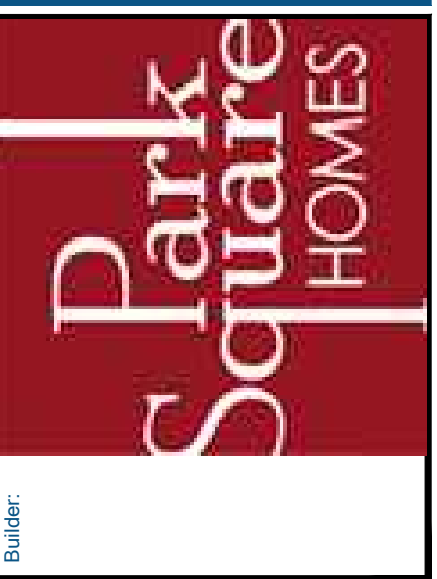
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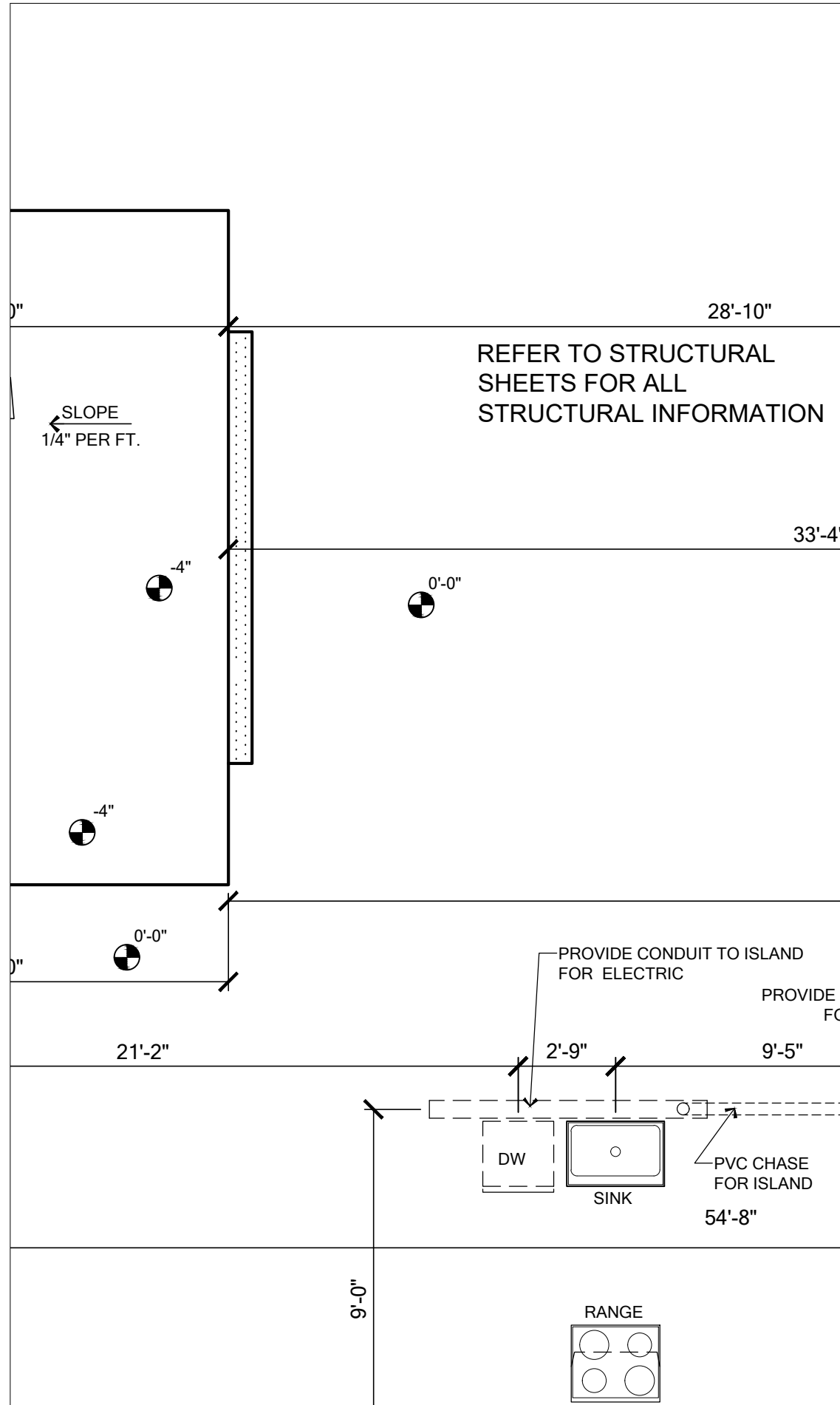


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Phase Name:	3218 YOSEMITE II				
Prop Address:	3218 YOSEMITE II				
Job Address:	3218 YOSEMITE II				
City, State and Zip:	Client No.				
Client No.:	Version: 1				

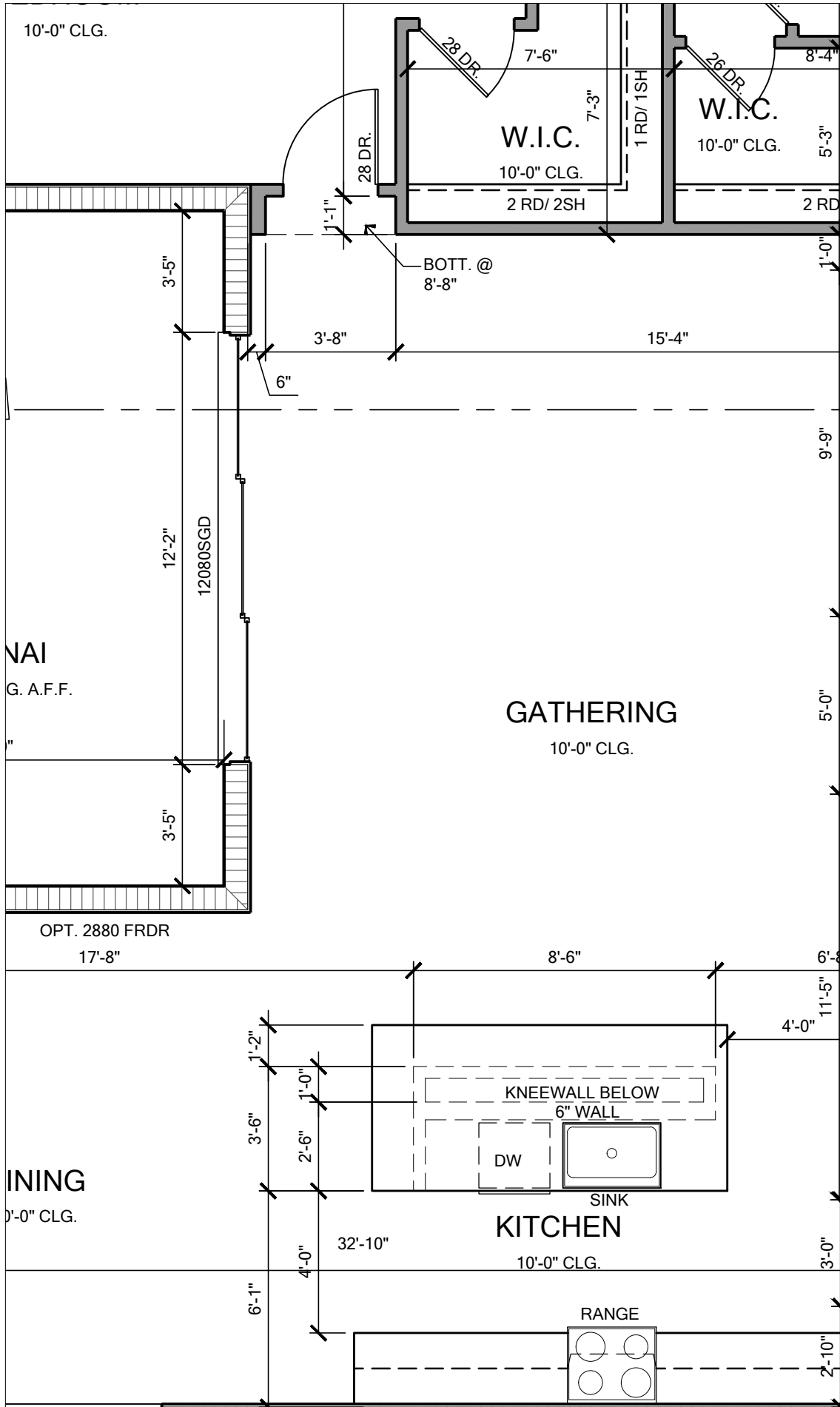
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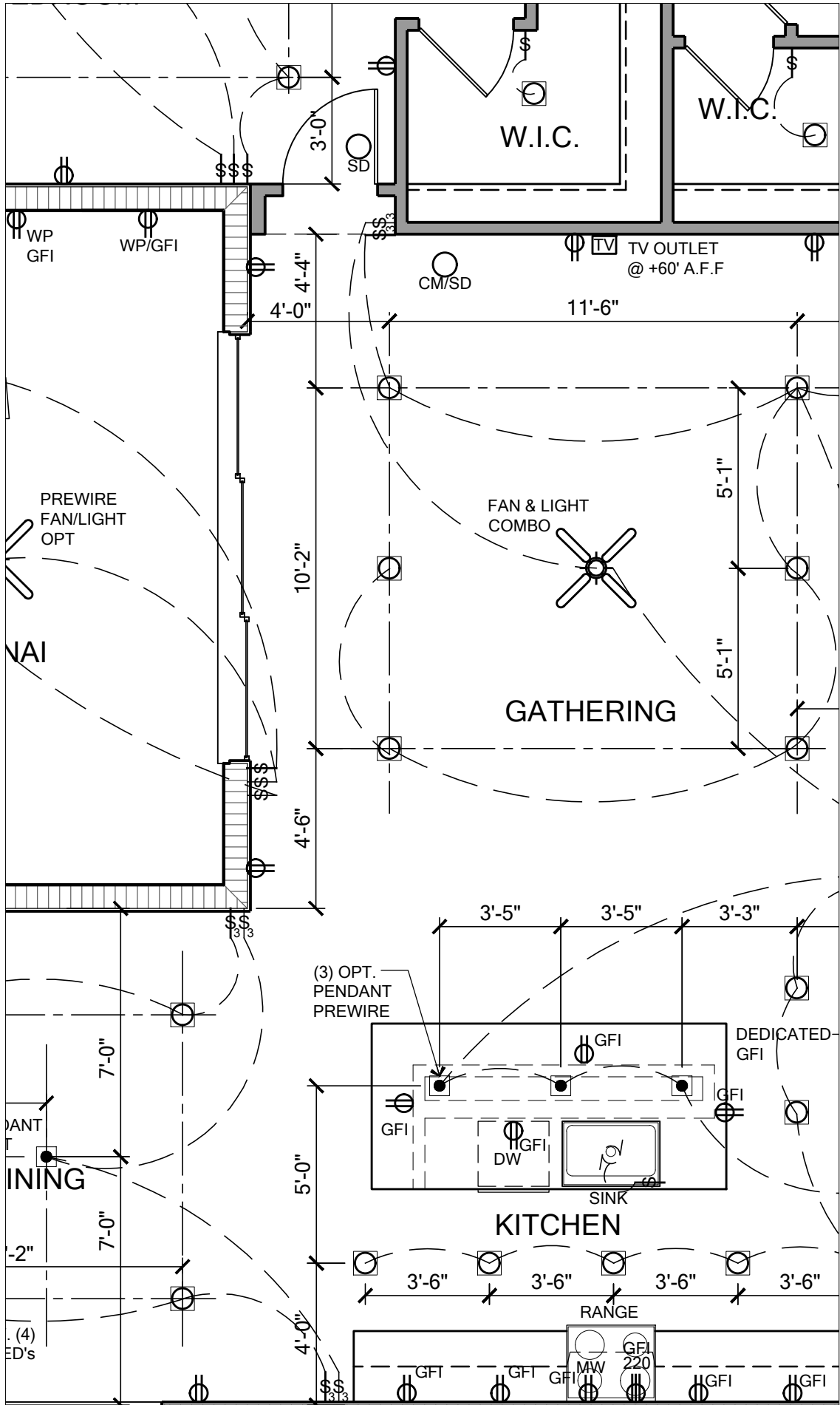
NOTE: SEE COLOR SHEET
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HEIGHT REQUIREMENTS.



SLAB AND PLUMBING PLAN



FLOOR PLAN



ELECTRICAL PLAN

NOTE: SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS.

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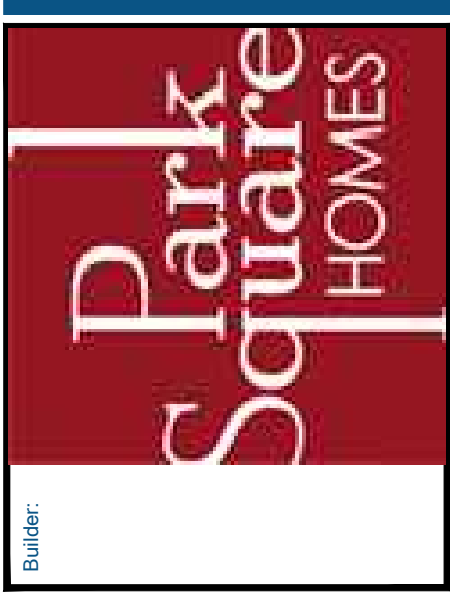
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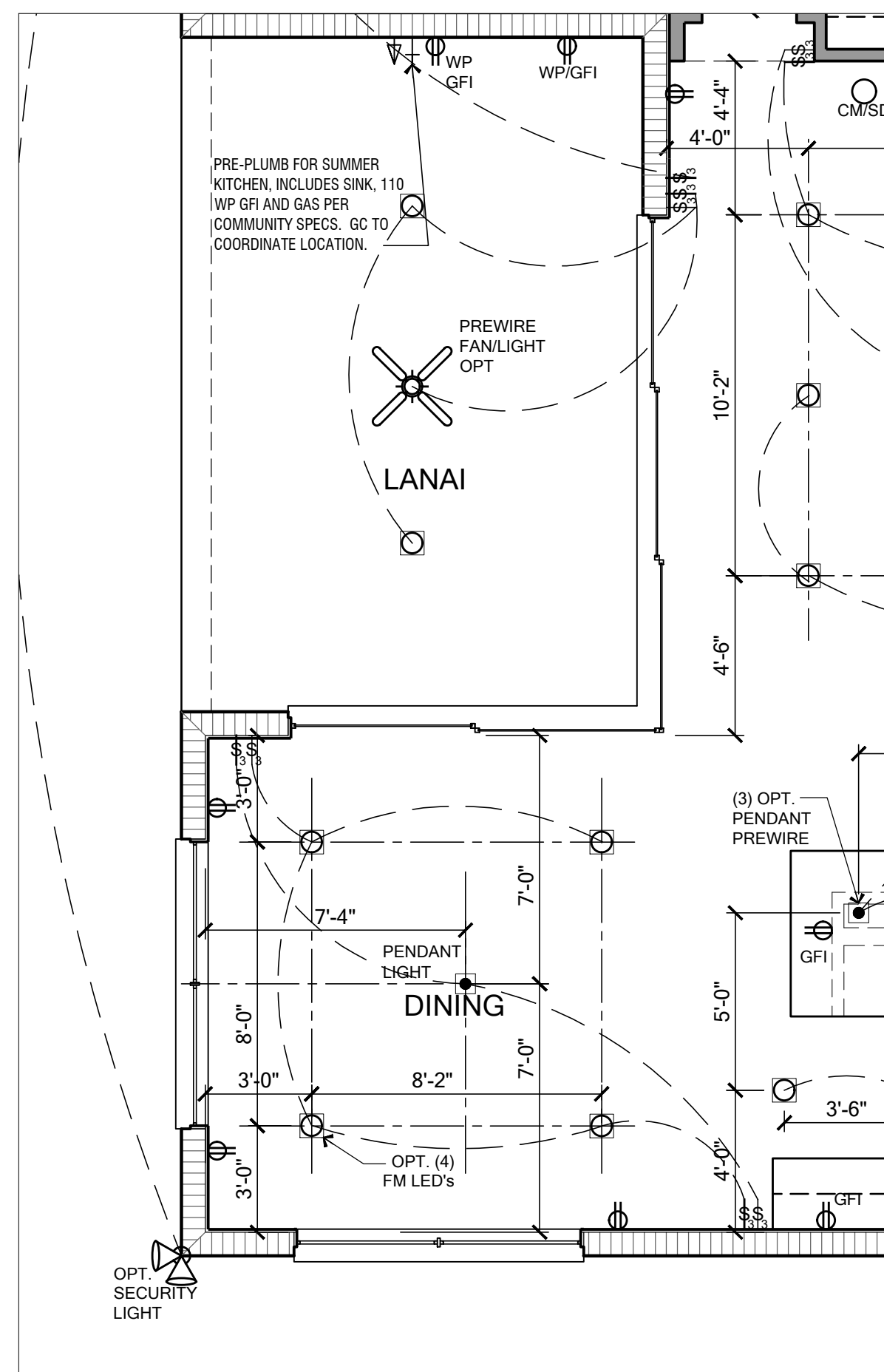
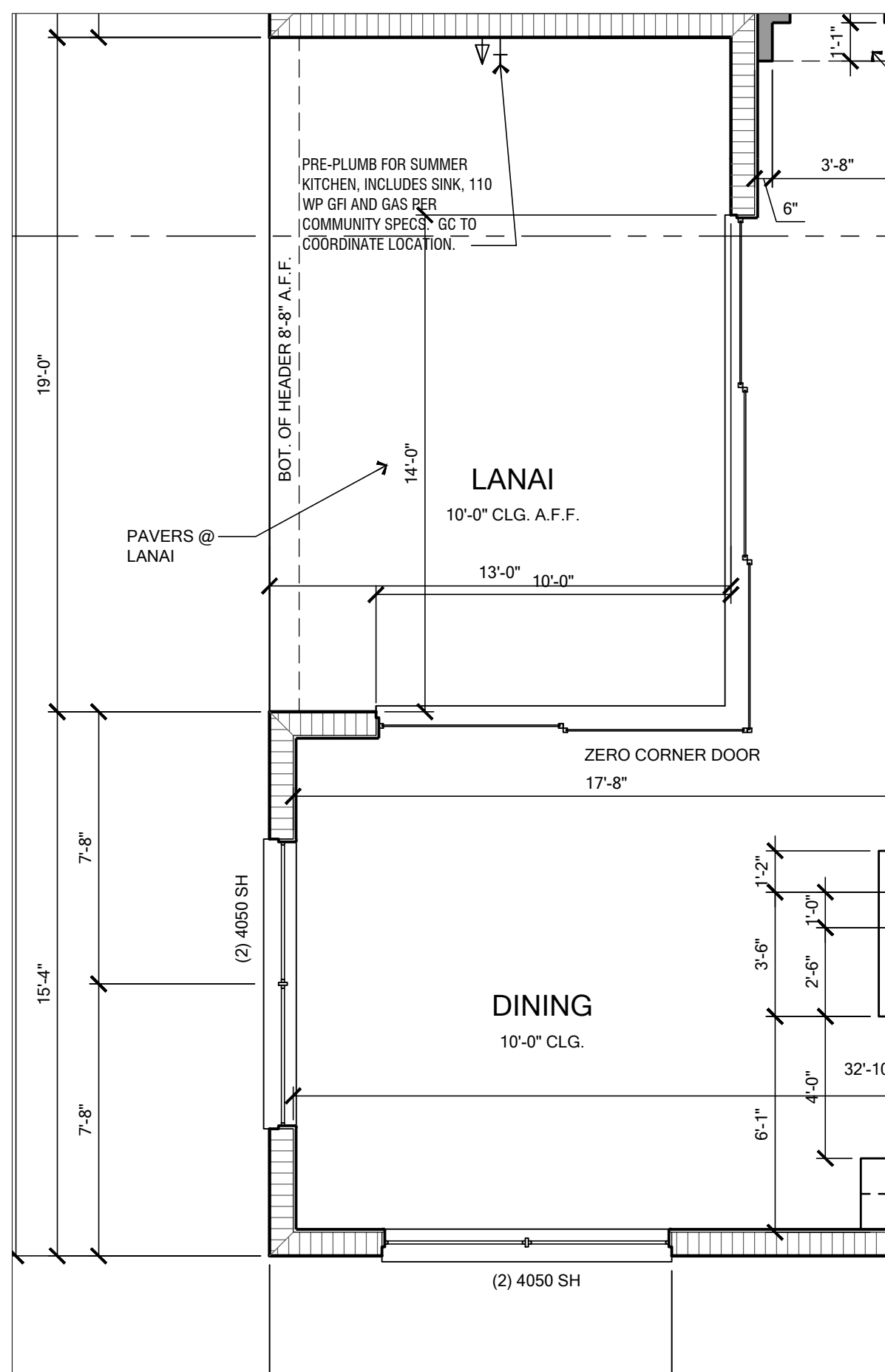
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LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Phase Name:	3218 YOSEMITE II				
Proposed Address:	3218 YOSEMITE II				
Job Address:	3218 YOSEMITE II				
City, State and Zip:	3218 YOSEMITE II				
Client No.:	Client No.				

Project No:
00-0000

Sheet No:
2.14



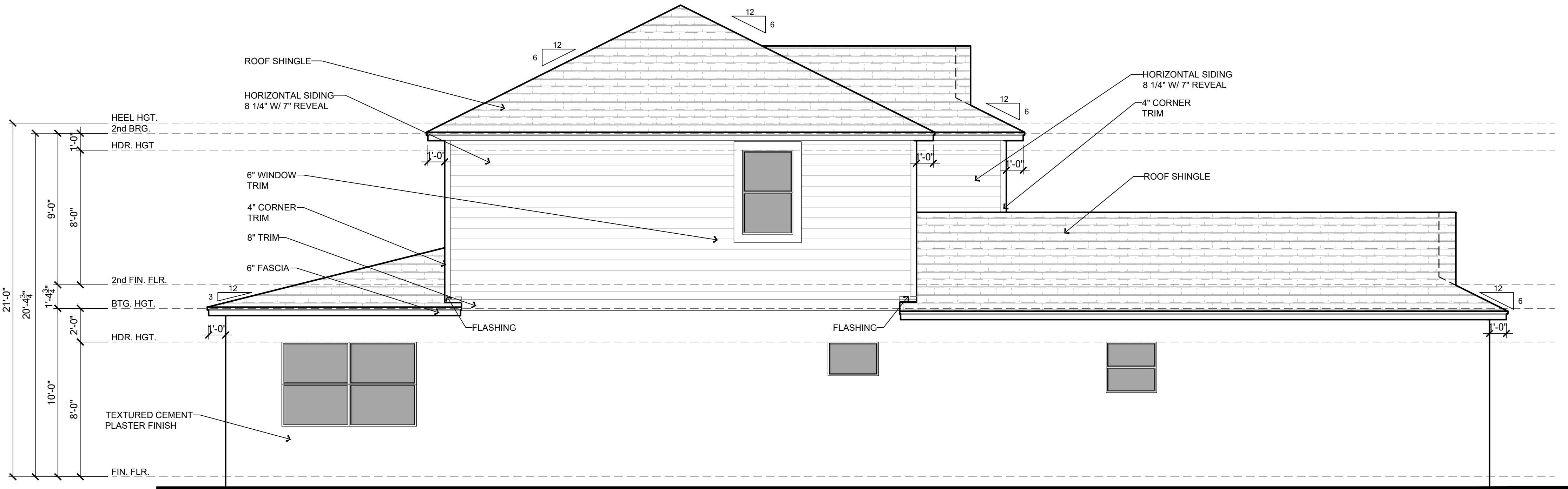
**NOTE: SEE COLOR SHEET
FOR INTERIOR DOOR
HEIGHT REQUIREMENTS.**

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FRONT ELEVATION - ELEVATION A

SCALE: 1/4" = 1'



LEFT ELEVATION - ELEVATION A

SCALE: 1/4" = 1'

ELEVATION KEY NOTES

- Roofing
 - See elevation or roof plan for roof overhangs.
 - Shingle, Tile, or Metal Roofing. installed over approved underlayment OR Single/Multi-ply roofing over approved substrate.
 - Indicates Aluminum, Vinyl, Hardi Soffit (Vented per attic venting calculations).
 - Indicates off-ridge roof vent. Refer to Roof Plan for calculation.
 - Indicates Flashing where roof planes intersect with wall planes.
 - Indicates the location of Aluminum, Vinyl, PVC, Hardi Fascia board.
 - Pre-fabricated aluminum awning/canopy
 - Single-Ply TPO.
- Walls
 - Indicates decorative cementitious finish as per ASTM C-926. All textures are determined by the builder specifications.
 - Indicates Exterior Plaster finish on wire lath, over water resistive barriers, over wood sheathing on framed exterior wall.
 - Indicates fiber cement board or similar siding. (size per note)
 - Indicates Decorative Stucco Finish over rigid foam core.
 - Indicates Decorative Stucco banding/coating with a smooth finish.
 - Indicates simulated stone header (will need to show as staggered).
 - Indicates simulated stone header.
 - Indicates simulated brick veneer header.
 - Indicates simulated brick veneer.
 - Indicates deco foam with simulated wood finish applied to stucco.
 - Synthetic / Hardie Board and Batten.
 - Synthetic / Hardie Board Corner/Head/Sill Trim.
 - Exposed painted truss tails.
 - Applied Wall Tile.
 - Stucco Shake Siding
 - Stucco Board and Batten or Siding.
 - Indicates Z-flashing- refer to WP pages for details
- Indicates approved Overhead Garage Door.
- Indicates P.T. wood post with approved wrap (PVC, Hardiboard, etc). Refer to structural plans for connections and post size.
- Indicates Optional Exterior Wall Mounted Light Fixture. All fixtures are to be verified with elevation style. Center Line of light to be 6'-0" A.F.F. U.N.O.
- Railing
 - Indicates Railing at 36" high. Railing is powder coated aluminum. (GC to coordinate color)
 - Indicates Railing at 36" high. Railing is stainless steel cable with powder coated aluminum post. Cable post are to be 2" away from adjacent wall or structure.
- Indicates decorative non-structural band / bracket (reference Foam Detail sheets)
- Indicates decorative shutters by others.

Note: This is a Master List of the materials used on the exterior elevations. Only the numbers shown on the exterior elevations apply to this structure.

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CA No. 9161

Making Dreams Come True

TOTAL SOLUTIONS GROUP

258 Southhall Lane, Suite 200
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SCOTT LEWKOWSKI, PE - FL #78750

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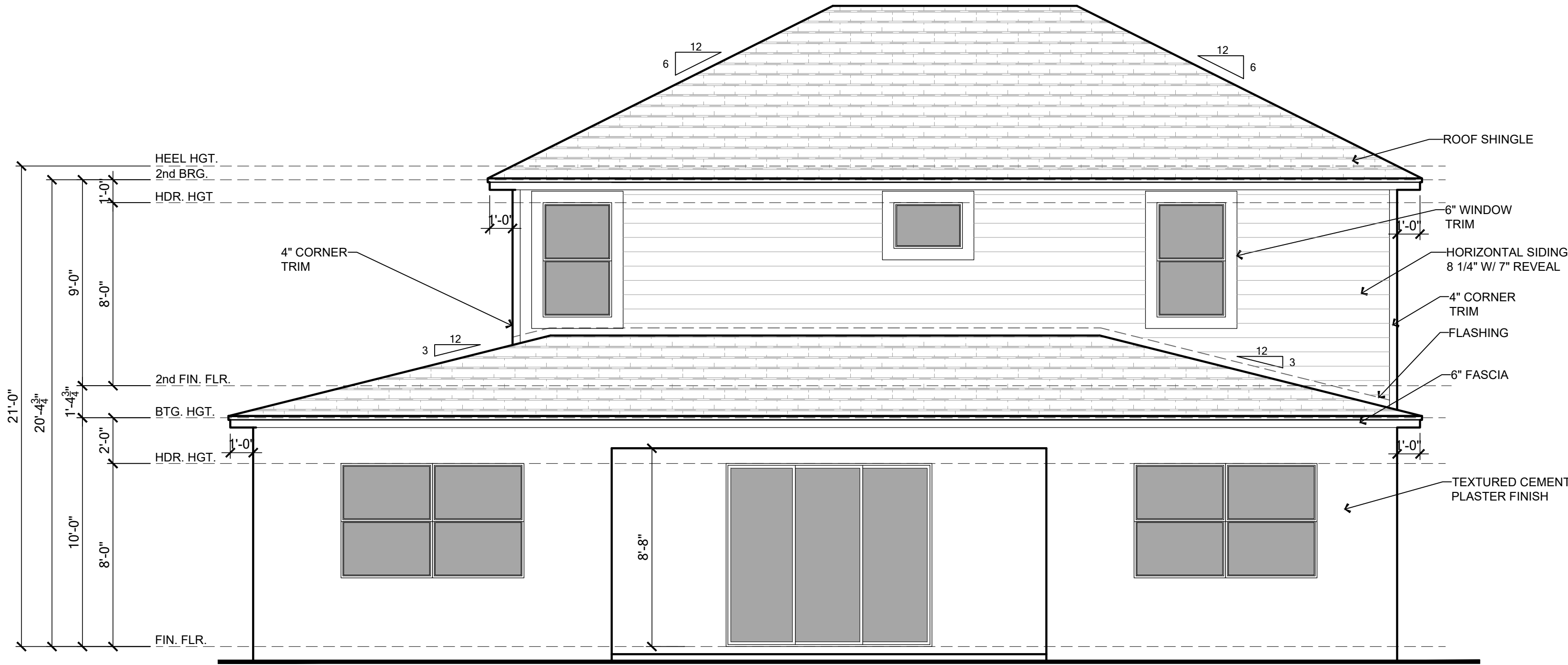


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Community:	Community				
Phase Name:	3218 YOSEMITE II	Elev:	EL	Garage:	LH
Project Address:	3218 YOSEMITE II				
City, State and Zip	Version: 1				
Client No.:	Client No.				

Project No:
00-0000

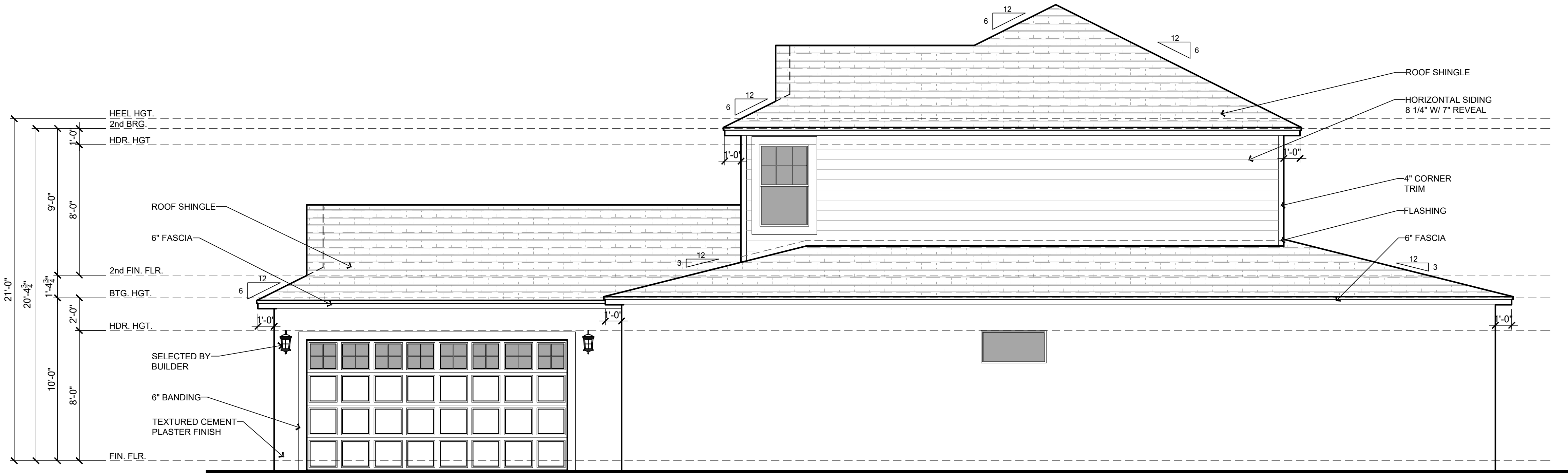
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REAR ELEVATION - ELEVATION A

SCALE: 1/4" = 1'



RIGHT ELEVATION - ELEVATION A

SCALE: 1/4" = 1'

ELEVATION KEY NOTES

- Roofing
 - See elevation or roof plan for roof overhangs.
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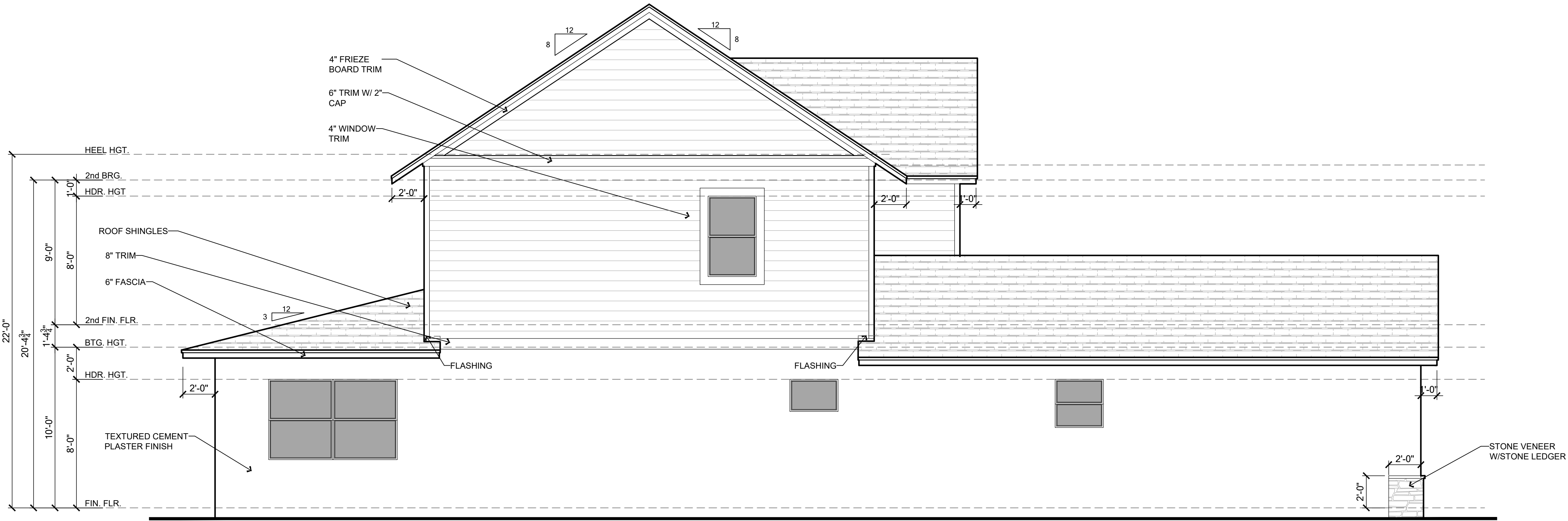
LOT	Lot	BLK	UNIT	II
Community:	Community			
Phase Name:	3218 YOSEMITE II			
Prop Address:	3218 YOSEMITE II			
Job Address:	3218 YOSEMITE II			
City, State and Zip	Client No.			
Client No.	Client No.			

Project No:
00-0000
Sheet No:
3.1



FRONT ELEVATION - ELEVATION B

SCALE: 1/4" = 1'



LEFT ELEVATION - ELEVATION B

SCALE: 1/4" = 1'

ELEVATION KEY NOTES

- Roofing
 - A. See elevation or roof plan for roof overhangs.
 - B. Shingle, Tile, or Metal Roofing. installed over approved underlayment OR Single/Multi-ply roofing over approved substrate.
 - C. Indicates Aluminum, Vinyl, Hardi Soffit (Vented per attic venting calculations).
 - D. Indicates off-ridge roof vent. Refer to Roof Plan for calculation.
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 - M. Exposed painted truss tails.
 - N. Applied Wall Tile.
 - O. Stucco Shake Siding
 - P. Stucco Board and Batten or Siding.
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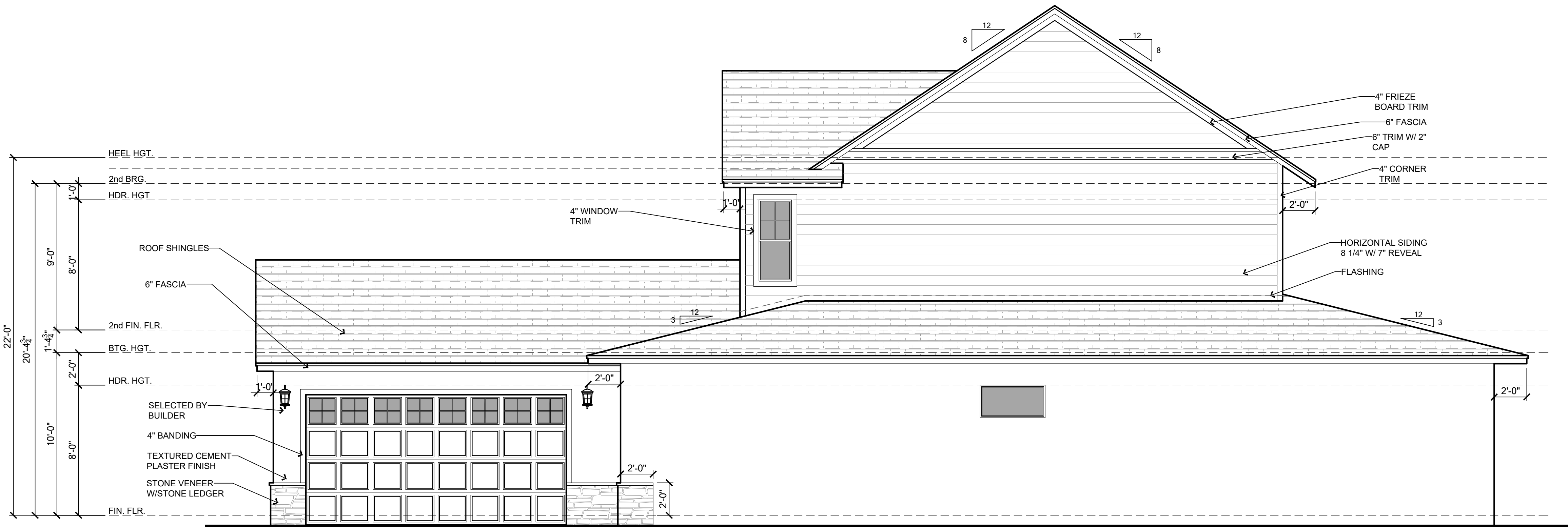
LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Plan Name:	3218 YOSEMITE II	Elev:	EL	Garage:	LH
Project Address:	3218 YOSEMITE II				
City, State and Zip	Version: 1				
Client No.:	Client No.				

Project No:
00-0000
Sheet No:
3.2



REAR ELEVATION - ELEVATION B

SCALE: 1/4" = 1'



RIGHT ELEVATION - ELEVATION B

SCALE: 1/4" = 1'

ELEVATION KEY NOTES

- Roofing
 - See elevation or roof plan for roof overhangs.
 - Shingle, Tile, or Metal Roofing. installed over approved underlayment OR Single/Multi-ply roofing over approved substrate.
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 - Stucco Board and Batten or Siding.
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LOT	Lot	BLK	UNIT	II
Community:	Community			
Plan Name:	3218 YOSEMITE II			
Project Address:	3218 YOSEMITE II			
City, State and Zip	EL LH			
Client No.	Version: 1			

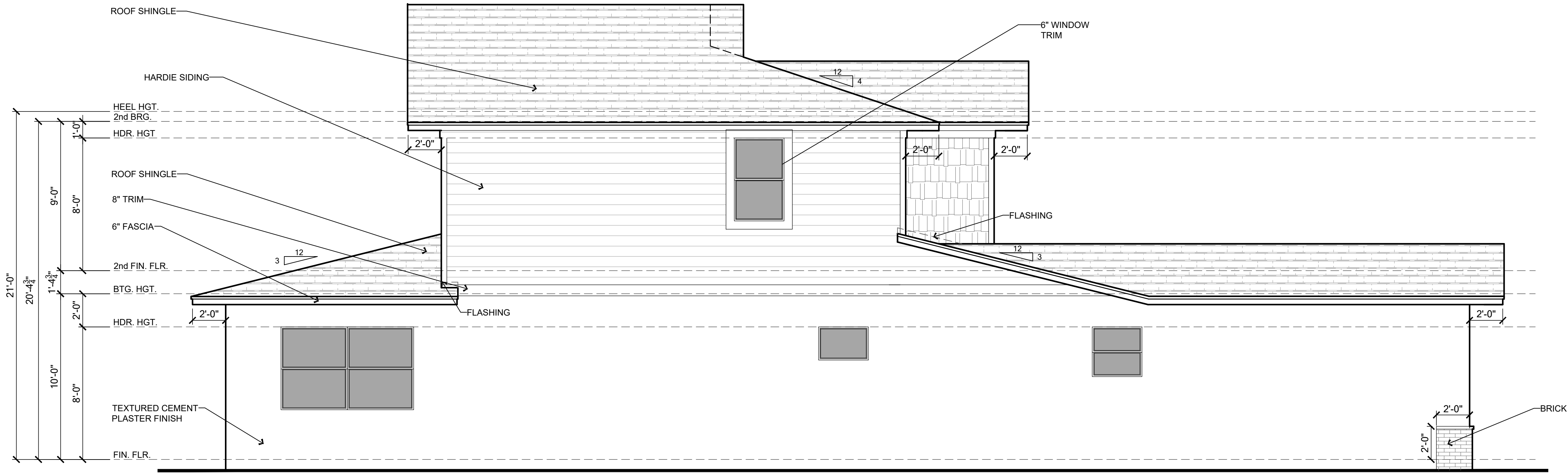
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FRONT ELEVATION - ELEVATION C

SCALE: 1/4" = 1'



LEFT ELEVATION - ELEVATION C

SCALE: 1/4" = 1'

ELEVATION KEY NOTES

- Roofing
 - See elevation or roof plan for roof overhangs.
 - Shingle, Tile, or Metal Roofing. installed over approved underlayment OR Single/Multi-ply roofing over approved substrate.
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 - Applied Wall Tile.
 - Stucco Shake Siding
 - Stucco Board and Batten or Siding.
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LOT	Lot	BLK	UNIT	II
Community	Community	000		
Phase Name	3218 YOSEMITE II	EL	LH	Version: 1
Prop Address	3218 YOSEMITE II	City, State and Zip		
Client No.				

Project No: 00-0000
Sheet No: 3.4



RIGHT ELEVATION - ELEVATION C

3.5



N.T.S.



SCALE:
 $1/4" = 1'$



SCALE:
1/4" = 1'

1. Roofing
 - A. See elevation or roof plan for roof overhangs.
 - B. Shingle, Tile, or Metal Roofing. installed over approved underlayment OR Single/Multi-ply roofing over approved substrate.
 - C. Indicates Aluminum, Vinyl, Hardi Soffit (Vented per attic venting calculations).
 - D. Indicates off-ridge roof vent. Refer to Roof Plan for calculation.
 - E. Indicates Flashing where roof planes intersect with wall planes.
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2. Walls
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 - M. Exposed painted truss tails.
 - N. Applied Wall Tie.
 - O. Stucco Shake Siding
 - P. Stucco Board and Batten or Siding.
 - Q. Indicates Z-flashing- refer to WP pages for details
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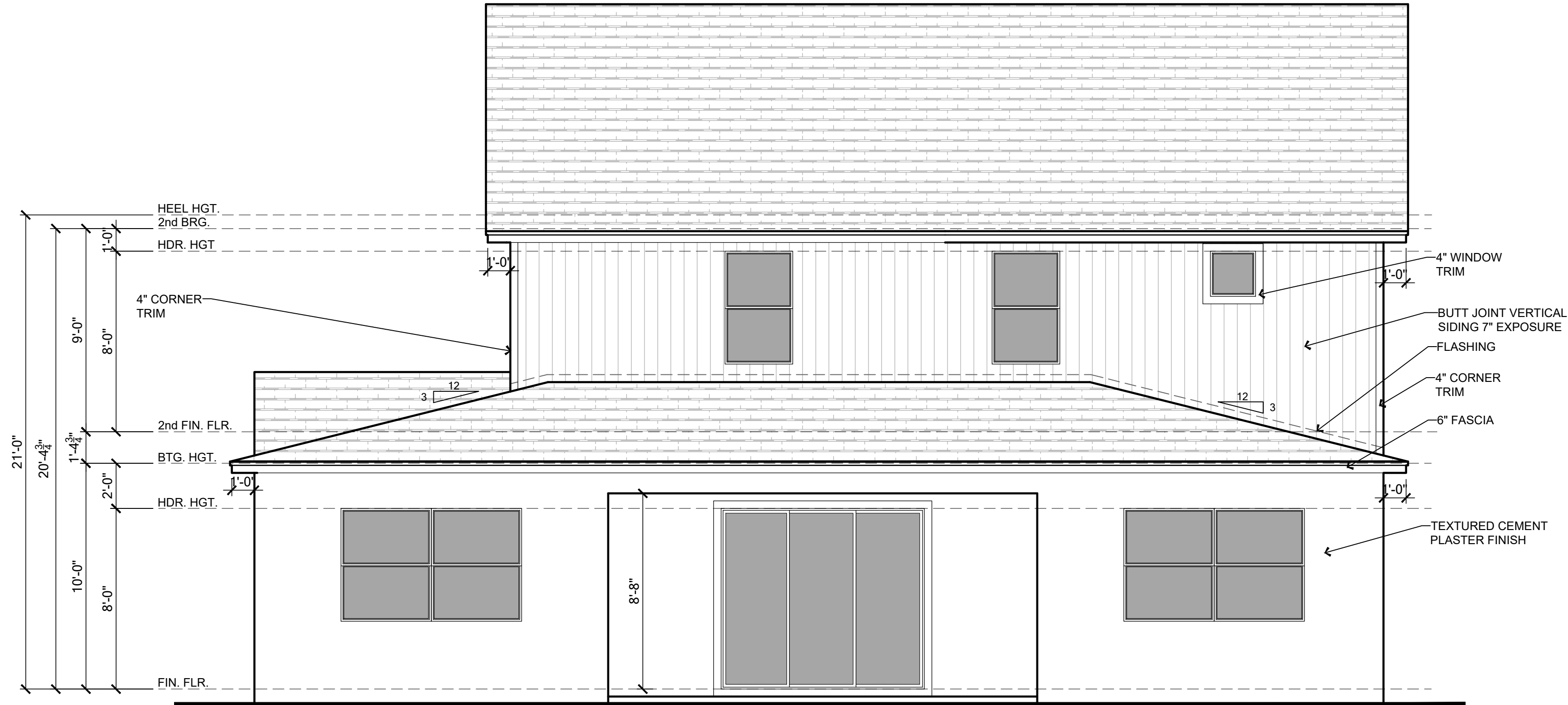
LOT:	Lot	BLK:	000	UNIT:	II
Community:					
Community					
Plan Name:	3218 YOSEMITE II			Elev:	Gange LH
Project Address:	Job Address:				
City, State and Zip	Client No.:				
Client No.					

Project No:
00-0000
Sheet No:

3.6

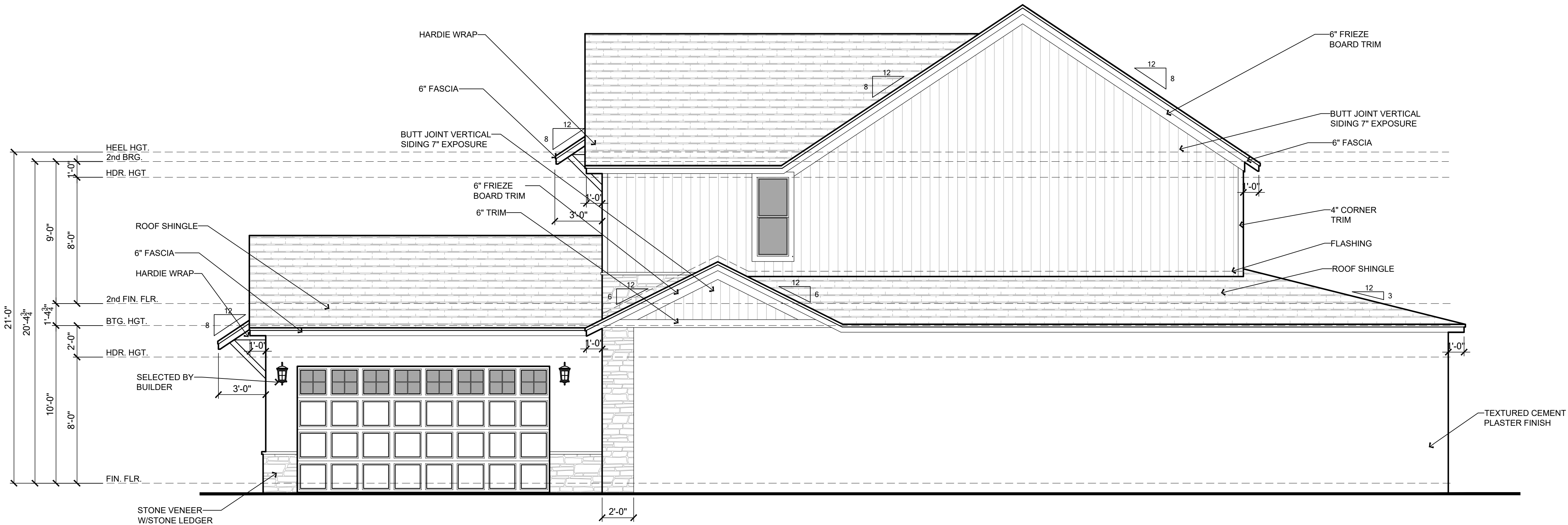
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REAR ELEVATION - ELEVATION D

SCALE: 1/4" = 1'



RIGHT ELEVATION - ELEVATION D

SCALE: 1/4" = 1'

ELEVATION KEY NOTES

- Roofing
 - See elevation or roof plan for roof overhangs.
 - Shingle, Tile, or Metal Roofing. installed over approved underlayment OR Single/Multi-ply roofing over approved substrate.
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LOT	Lot	BLK	UNIT	II
Community:	Community			
Phase Name:	3218 YOSEMITE II			
Proposed Address:	3218 YOSEMITE II			
Job Address:	3218 YOSEMITE II			
City, State and Zip	Client No.			
Client No.	Version: 1			

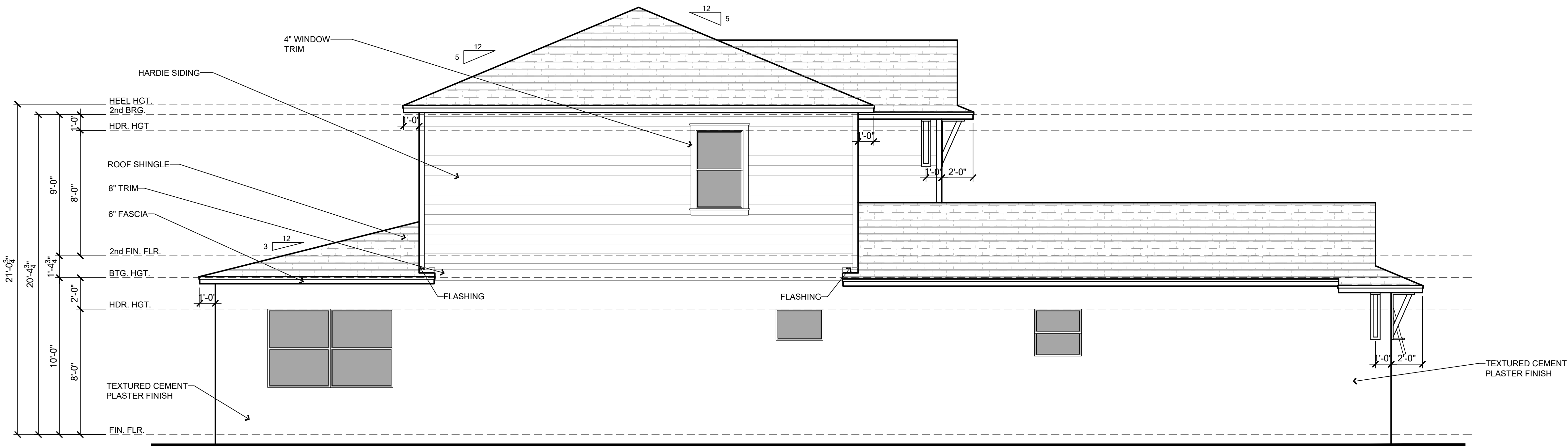
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FRONT ELEVATION - ELEVATION E

SCALE: 1/4" = 1'



LEFT ELEVATION - ELEVATION E

SCALE: 1/4" = 1'

ELEVATION KEY NOTES

- Roofing
 - A. See elevation or roof plan for roof overhangs.
 - B. Shingle, Tile, or Metal Roofing. installed over approved underlayment OR Single/Multi-ply roofing over approved substrate.
 - C. Indicates Aluminum, Vinyl, Hardi Soffit (Vented per attic venting calculations).
 - D. Indicates off-ridge roof vent. Refer to Roof Plan for calculation.
 - E. Indicates Flashing where roof planes intersect with wall planes.
 - F. Indicates the location of Aluminum, Vinyl, PVC, Hardi Fascia board.
 - G. Pre-fabricated aluminum awning/canopy
 - H. Single-Ply TPO.
- Walls
 - A. Indicates decorative cementitious finish as per ASTM C-926. All textures are determined by the builder specifications.
 - B. Indicates Exterior Plaster finish on wire lath, over water resistive barriers, over wood sheathing on framed exterior wall.
 - C. Indicates fiber cement board or similar siding. (size per note)
 - D. Indicates Decorative Stucco Finish over rigid foam core.
 - E. Indicates Decorative Stucco banding/coating with a smooth finish.
 - F. Indicates simulated stone header (will need to show as staggered).
 - G. Indicates simulated stone veneer.
 - H. Indicates simulated brick veneer header.
 - I. Indicates simulated brick veneer.
 - J. Indicates deco foam with simulated wood finish applied to stucco.
 - K. Synthetic / Hardie Board and Batten.
 - L. Synthetic / Hardie Board Corner/Head/Sill Trim.
 - M. Exposed painted truss tails.
 - N. Applied Wall Tile.
 - O. Stucco Shake Siding
 - P. Stucco Board and Batten or Siding.
 - Q. Indicates Z-flashing- refer to WP pages for details
- Indicates approved Overhead Garage Door.
- Indicates P.T. wood post with approved wrap (PVC, Hardiboard, etc). Refer to structural plans for connections and post size.
- Indicates Optional Exterior Wall Mounted Light Fixture. All fixtures are to be verified with elevation style. Center Line of light to be 6'-0" A.F.F. U.N.O.
- Railing
 - A. Indicates Railing at 36" high. Railing is powder coated aluminum. (GC to coordinate color)
 - B. Indicates Railing at 36" high. Railing is stainless steel cable with powder coated aluminum post. Cable post are to be 2" away from adjacent wall or structure.
- Indicates decorative non-structural band / bracket (reference Foam Detail sheets)
- Indicates decorative shutters by others.

Note: This is a Master List of the materials used on the exterior elevations. Only the numbers shown on the exterior elevations apply to this structure.

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CA No. 9161

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LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Plan Name:	3218	Yosemite II	EL	LH	Garage
Project Address:	3218 YOSEMITE II				
City, State and Zip	Version: 1				
Client No.:	Client No.				

Project No:
00-0000

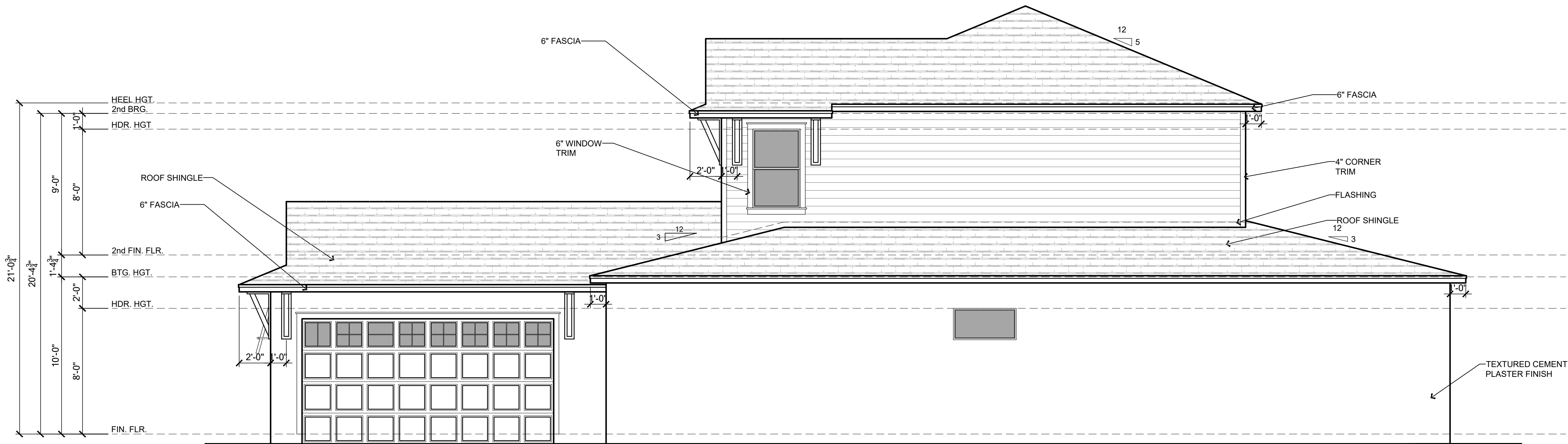
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REAR ELEVATION - ELEVATION E

SCALE: 1/4" = 1'



RIGHT ELEVATION - ELEVATION E

SCALE: 1/4" = 1'

ELEVATION KEY NOTES

- Roofing
 - See elevation or roof plan for roof overhangs.
 - Shingle, Tile, or Metal Roofing. installed over approved underlayment OR Single/Multi-ply roofing over approved substrate.
 - Indicates Aluminum, Vinyl, Hardi Soffit (Vented per attic venting calculations).
 - Indicates off-ridge roof vent. Refer to Roof Plan for calculation.
 - Indicates Flashing where roof planes intersect with wall planes.
 - Indicates the location of Aluminum, Vinyl, PVC, Hardi Fascia board.
 - Pre-fabricated aluminum awning/canopy
 - Single-Ply TPO.
- Walls
 - Indicates decorative cementitious finish as per ASTM C-926. All textures are determined by the builder specifications.
 - Indicates Exterior Plaster finish on wire lath, over water resistive barriers, over wood sheathing on framed exterior wall.
 - Indicates fiber cement board or similar siding. (size per note)
 - Indicates Decorative Stucco Finish over rigid foam core.
 - Indicates Decorative Stucco banding/coating with a smooth finish.
 - Indicates simulated stone header (will need to show as staggered).
 - Indicates simulated stone veneer.
 - Indicates simulated brick veneer header.
 - Indicates simulated brick veneer.
 - Indicates deco foam with simulated wood finish applied to stucco.
 - Synthetic / Hardie Board and Batten.
 - Synthetic / Hardie Board Corner/Head/Sill Trim.
 - Exposed painted truss tails.
 - Applied Wall Tile.
 - Stucco Shake Siding
 - Stucco Board and Batten or Siding.
 - Indicates Z-flashing- refer to WP pages for details
- Indicates approved Overhead Garage Door.
- Indicates P.T. wood post with approved wrap (PVC, Hardiboard, etc). Refer to structural plans for connections and post size.
- Indicates Optional Exterior Wall Mounted Light Fixture. All fixtures are to be verified with elevation style. Center Line of light to be 6'-0" A.F.F. U.N.O.
- Railing
 - Indicates Railing at 36" high. Railing is powder coated aluminum. (GC to coordinate color)
 - Indicates Railing at 36" high. Railing is stainless steel cable with powder coated aluminum post. Cable post are to be 2" away from adjacent wall or structure.
- Indicates decorative non-structural band / bracket (reference Foam Detail sheets)
- Indicates decorative shutters by others.

Note: This is a Master List of the materials used on the exterior elevations. Only the numbers shown on the exterior elevations apply to this structure.



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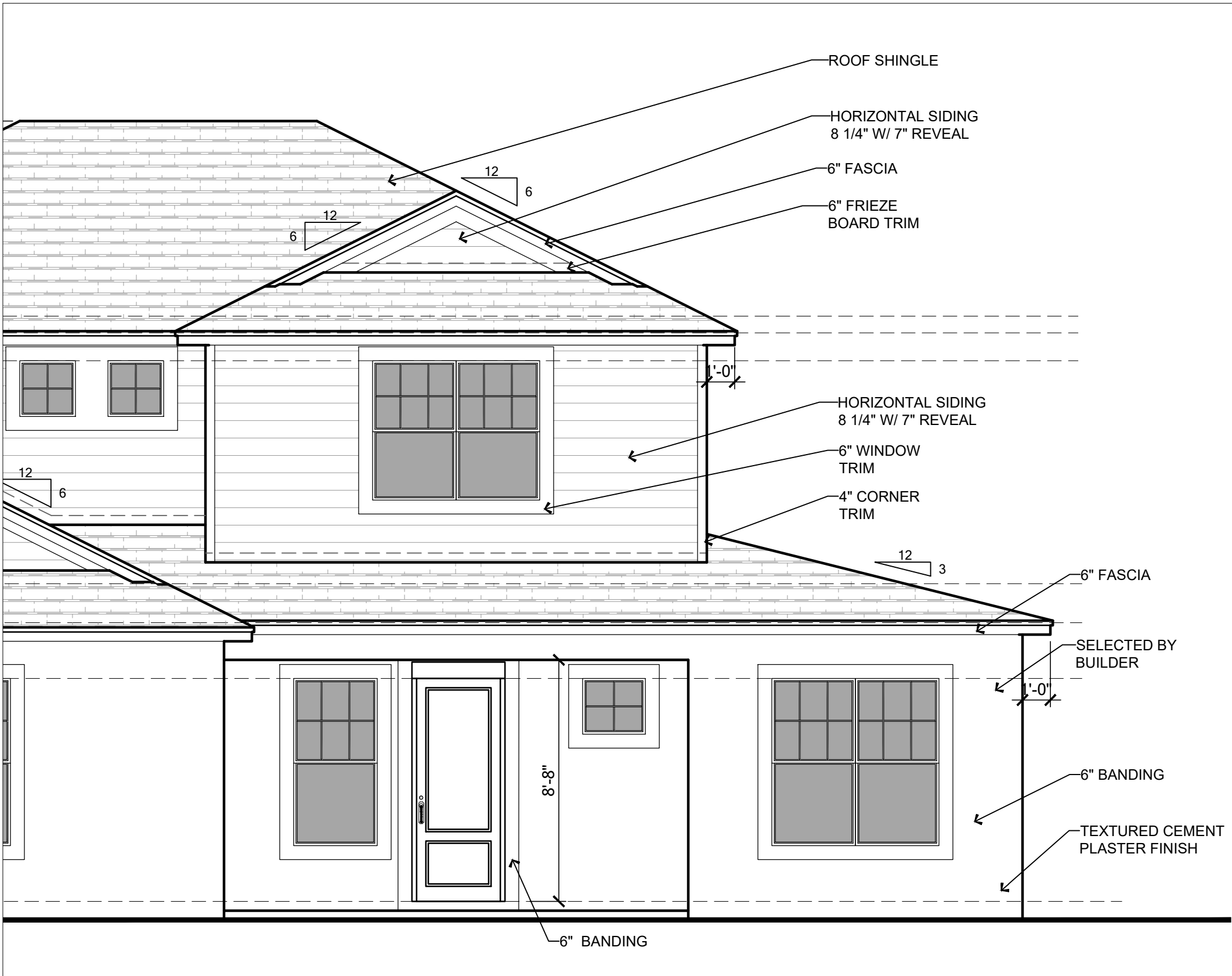
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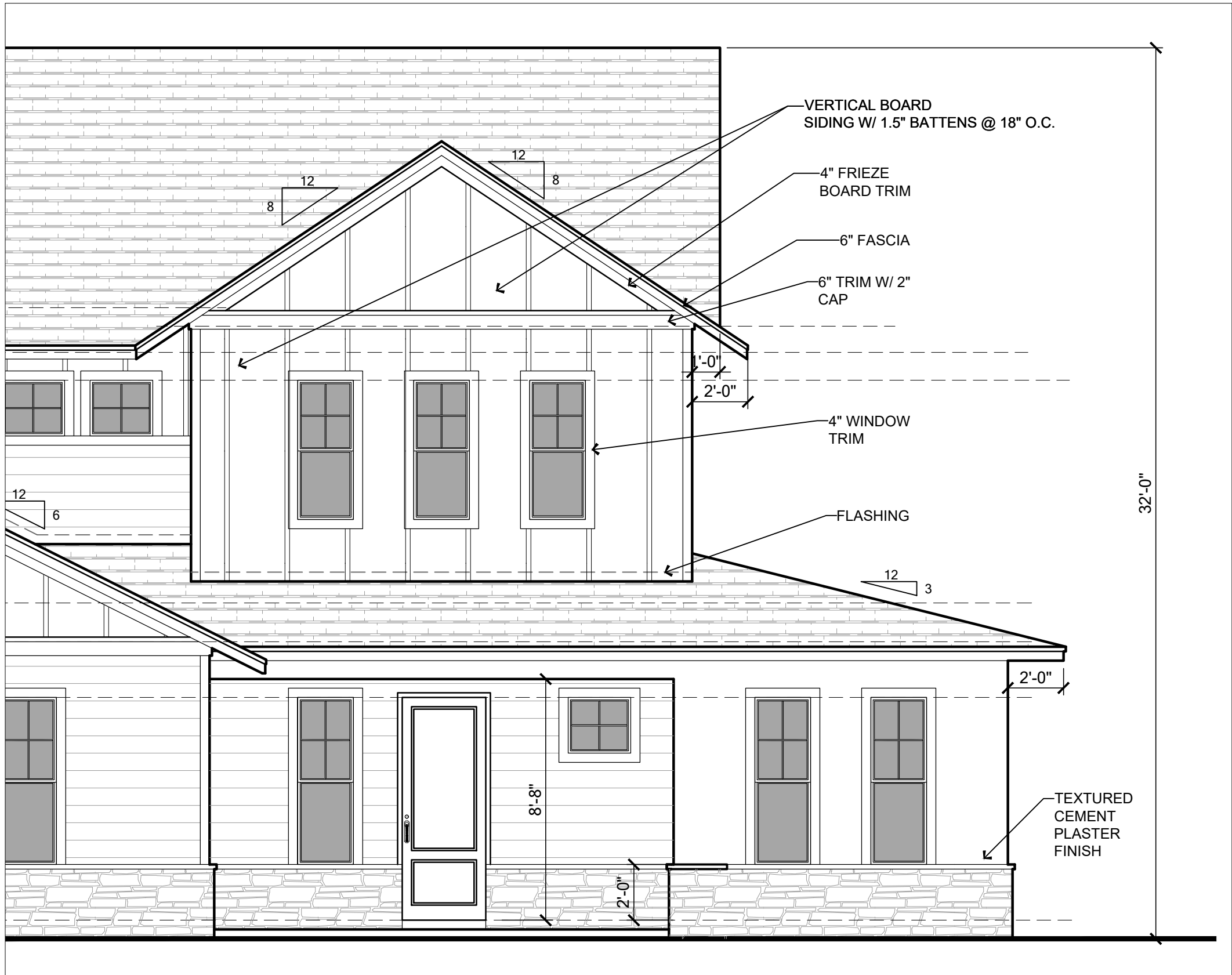
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Community:	Community				
Plan Name:	3218	Yosemite II	EL	LH	Version: 1
Project Address:	City, State and Zip				
Client No.:	Client No.				

Project No:
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Sheet No:
3.9

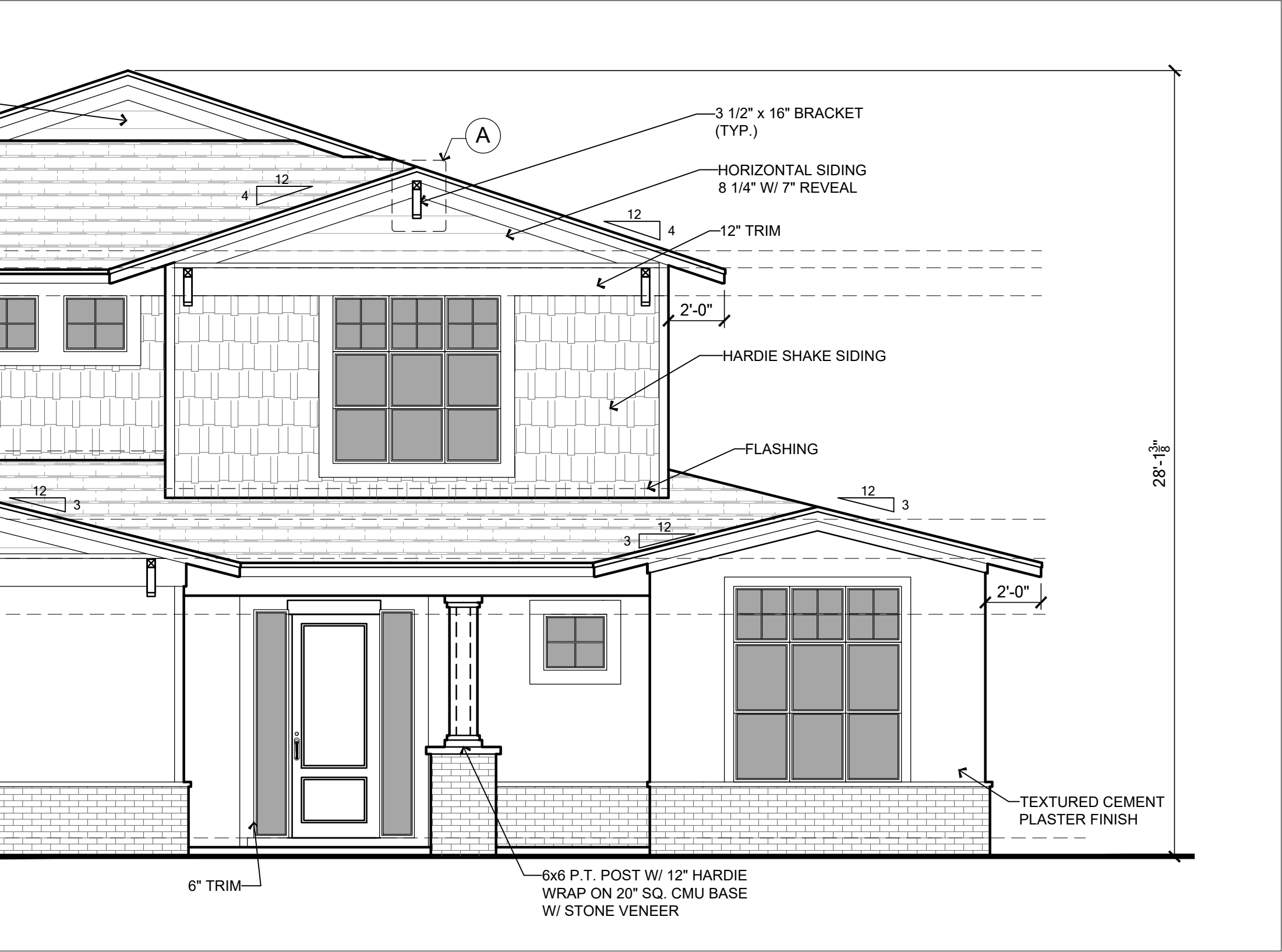
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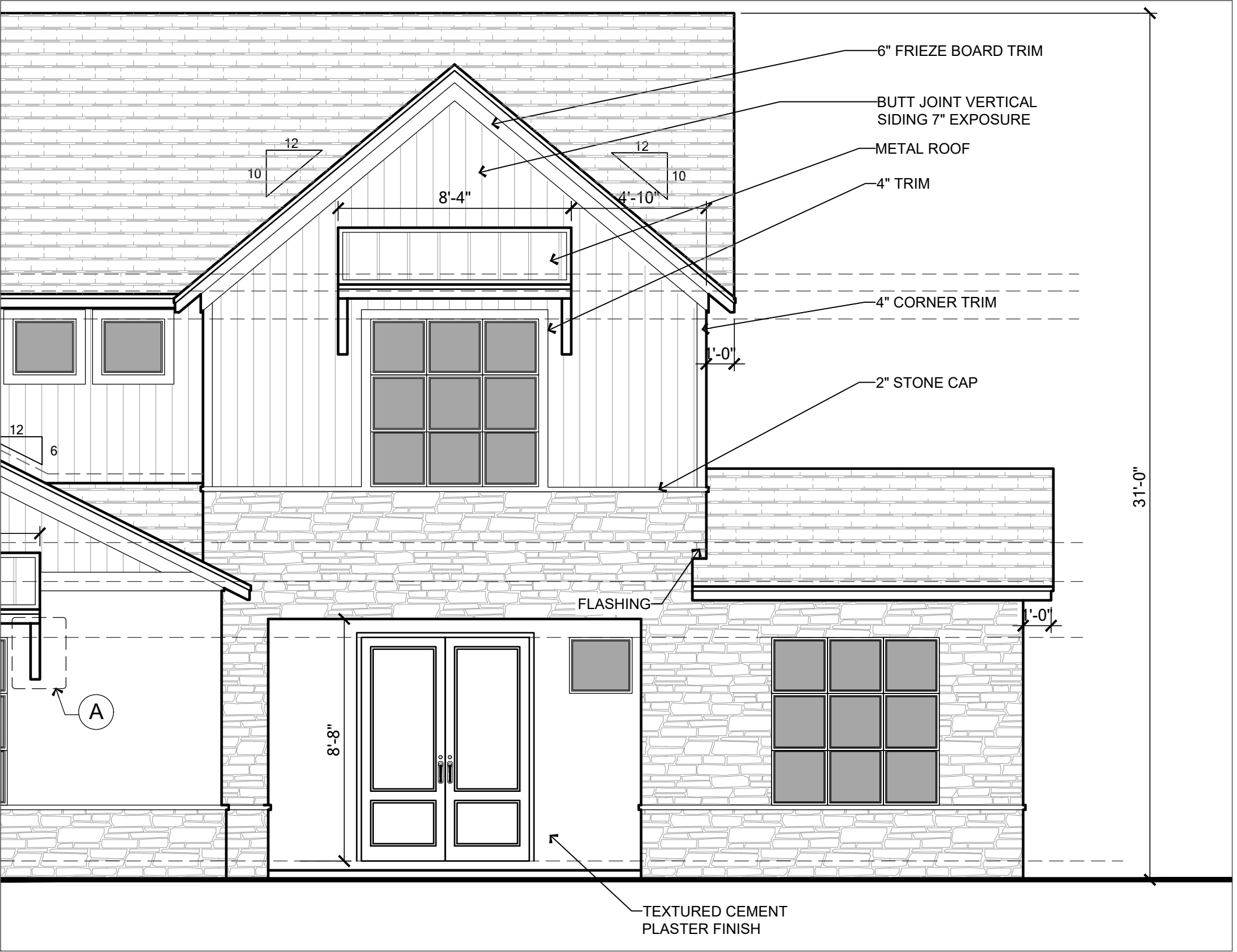
ELEVATION A



ELEVATION B



ELEVATION C



ELEVATION D

OPT. FLEX

SCALE: 1/4" = 1'



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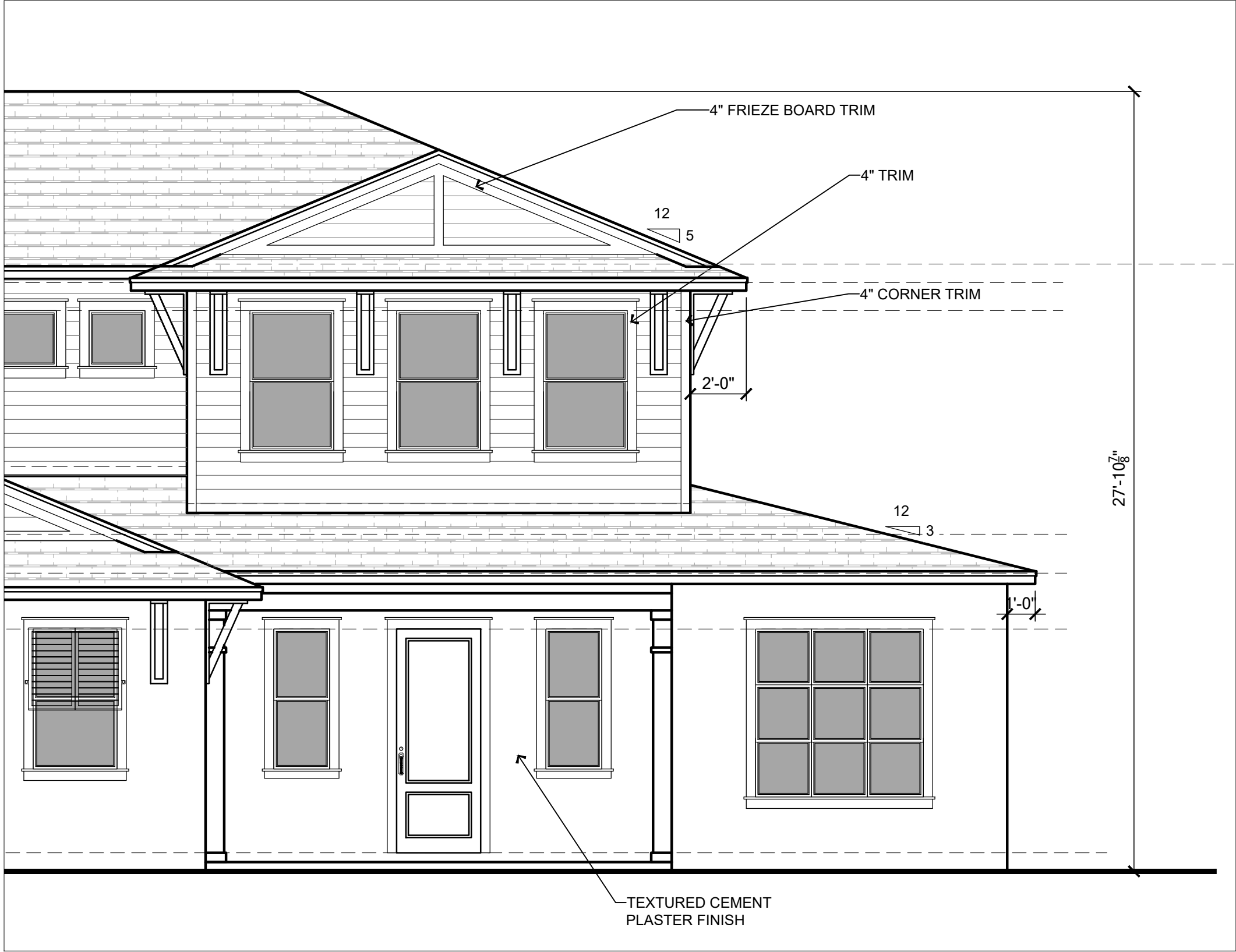


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Phase Name:	3218	Yosemite II	EL	LH	Version: 1
Project Address:	City, State and Zip				
Client No.:	Client No.				

Project No:
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Sheet No:

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ELEVATION E

OPT. FLEX

SCALE: 1/4" = 1'

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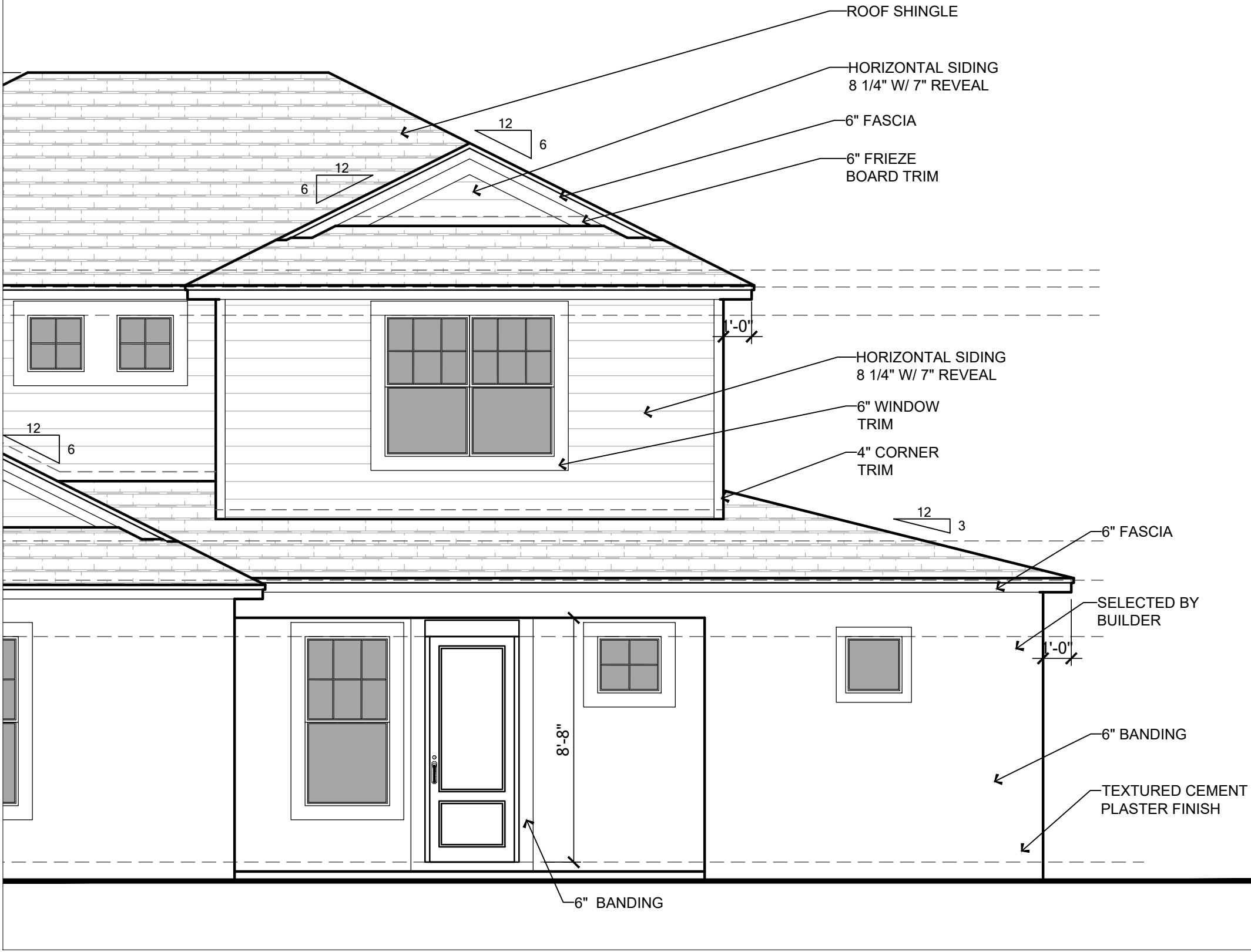


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3218 YOSEMITE II					
Elev: LH					
Version: 1					
Project Address:					
City, State and Zip					
Client No.:					
Client No.					

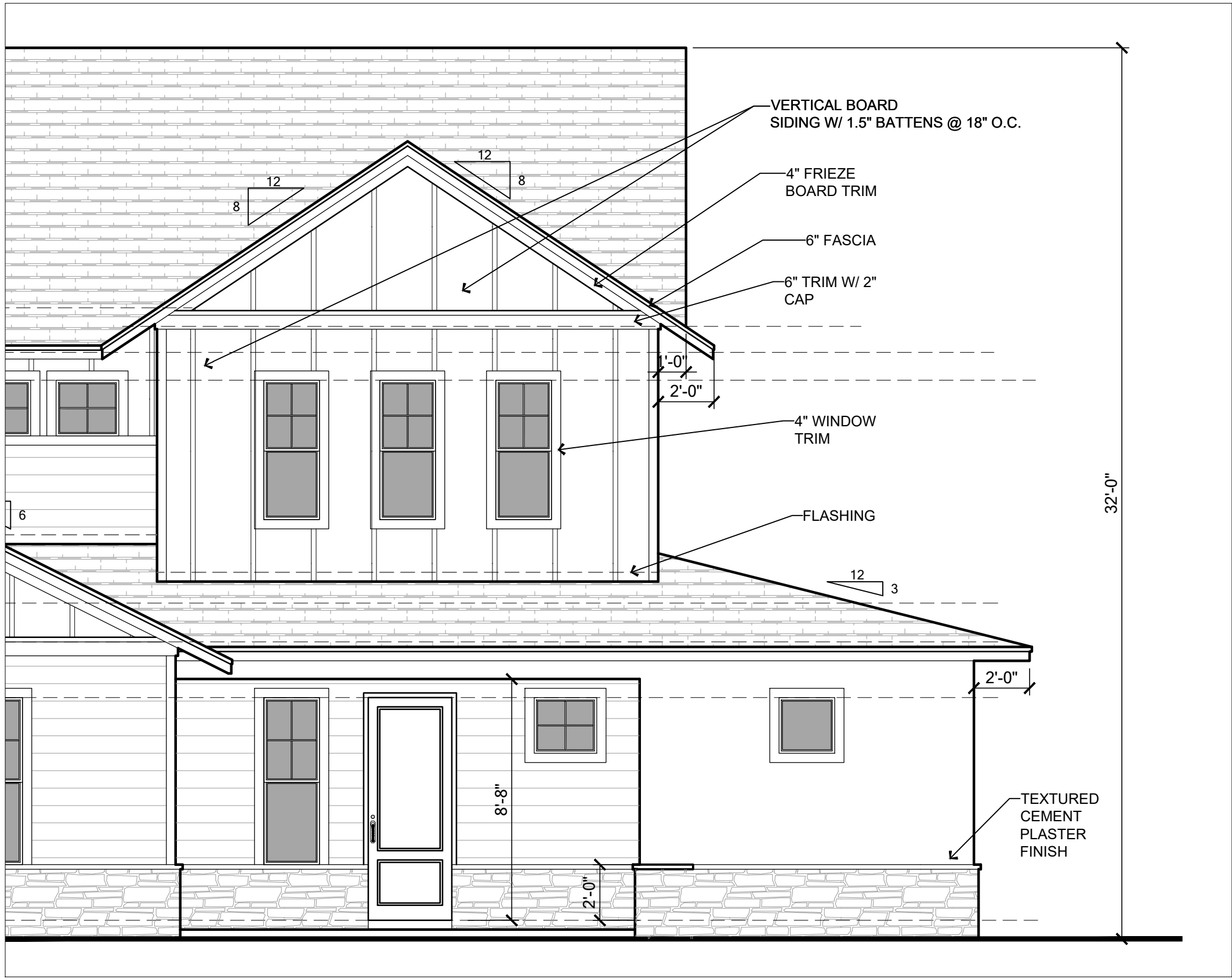
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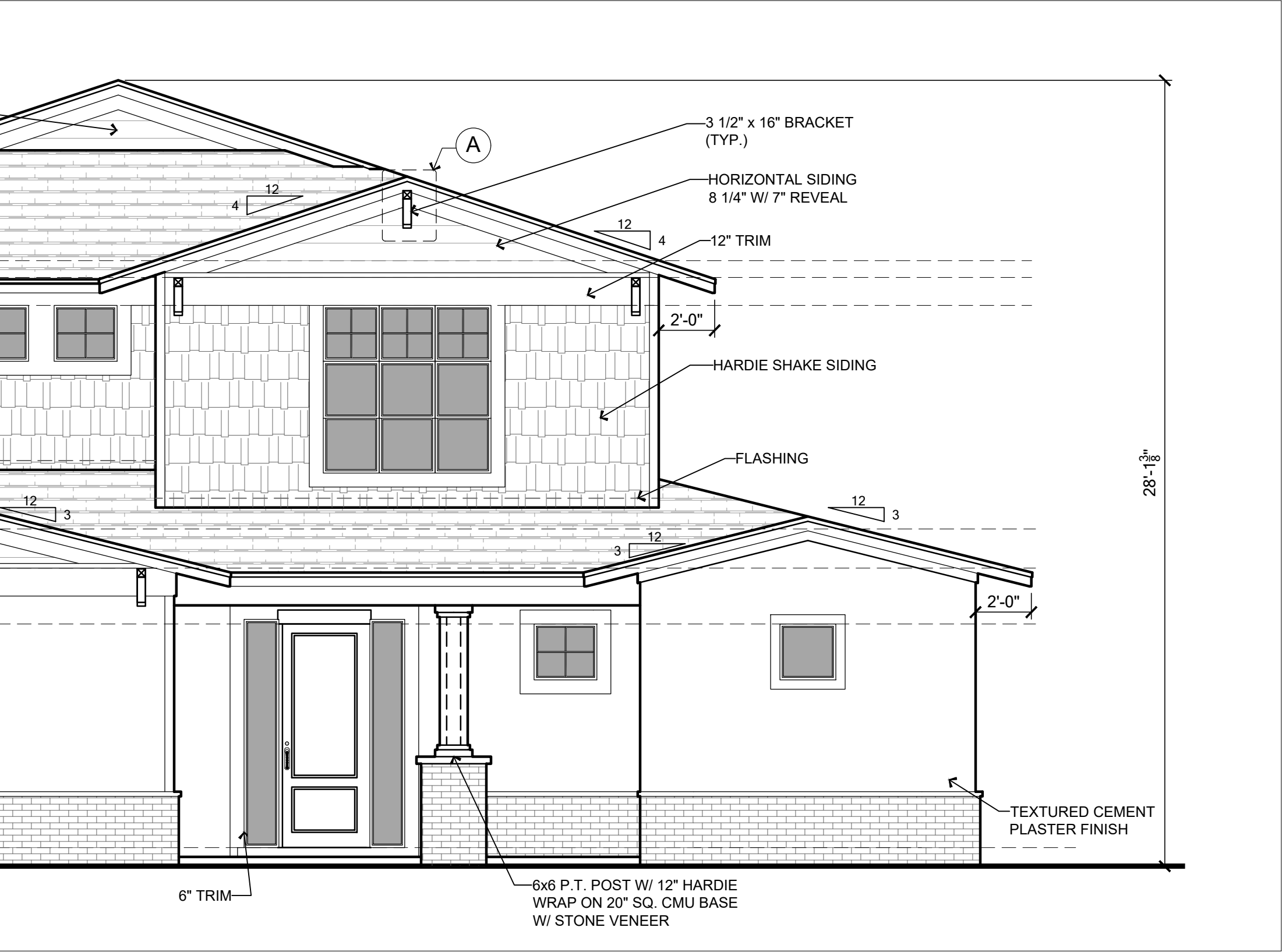
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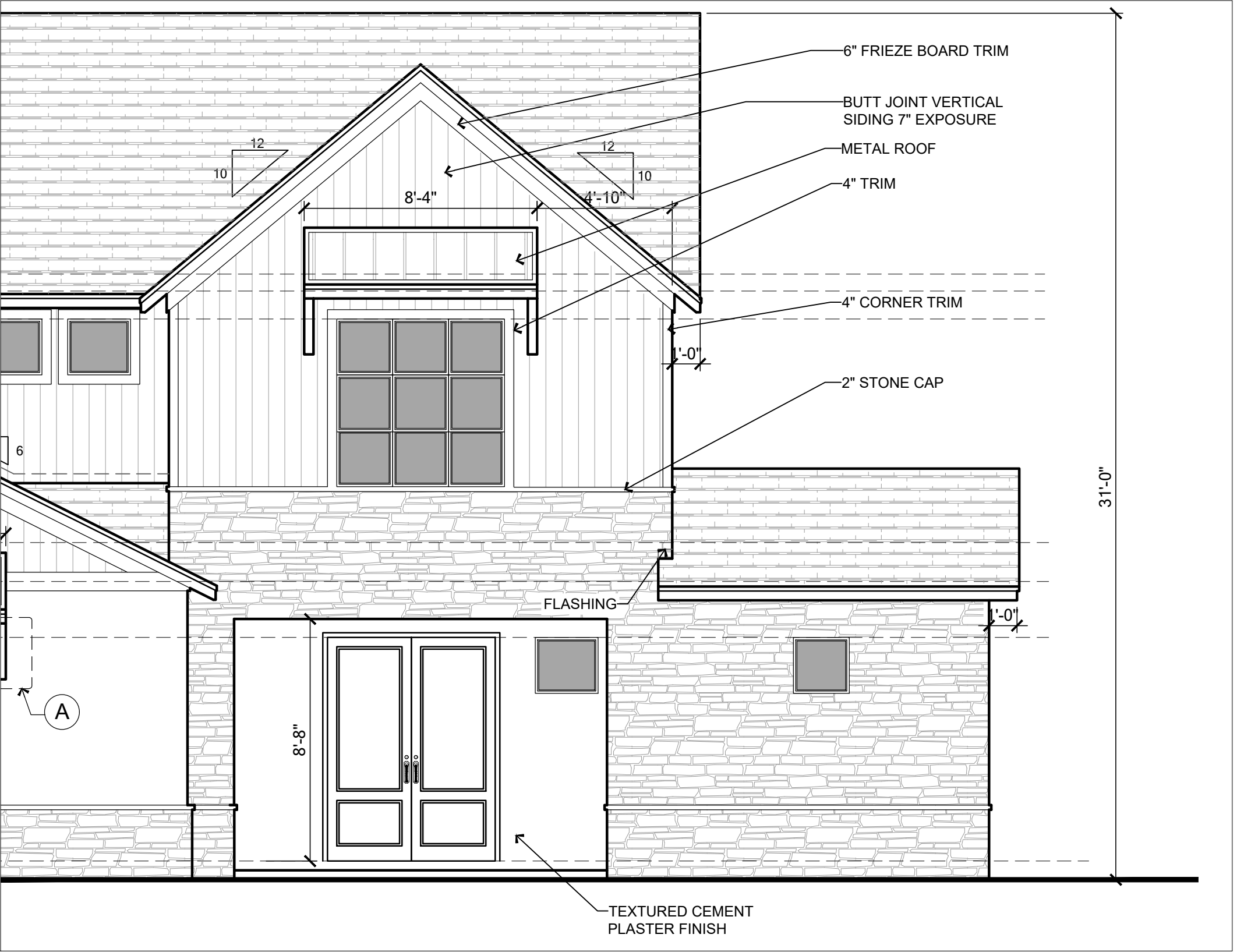
ELEVATION A



ELEVATION B



ELEVATION C



ELEVATION D

OPT. ENSUITE

SCALE: 1/4" = 1'



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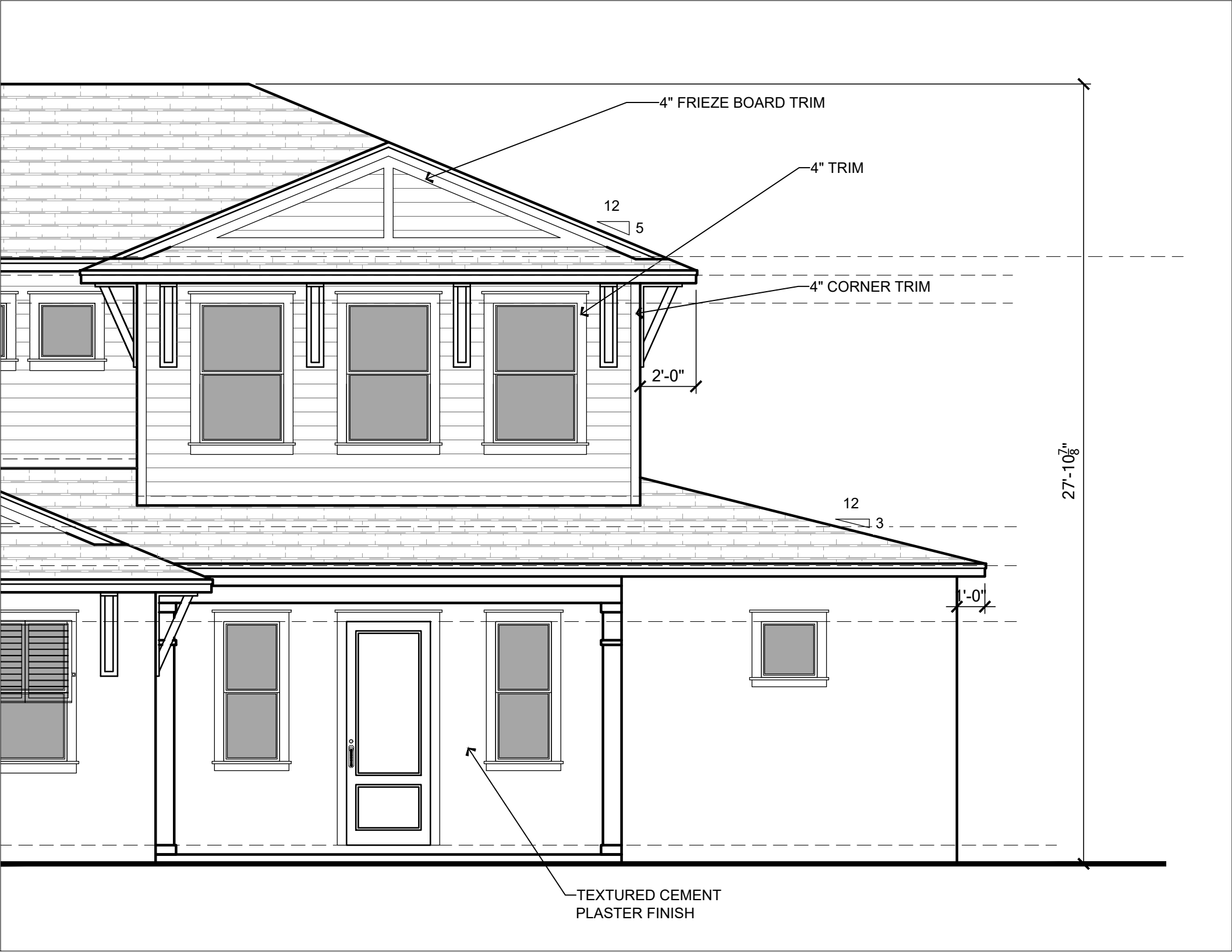


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Community:	Community	000	II
Plan Name:	3218 YOSEMITE II	EL	LH
Version:	1		
Project Address:	City, State and Zip		
Client No.:	Client No.		

Project No:
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Sheet No:

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ELEVATION E

OPT. ENSUITE

SCALE: 1/4" = 1'

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Builder:

Park Square HOMES

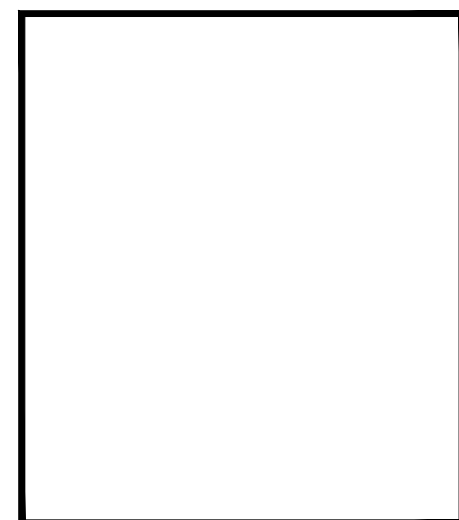
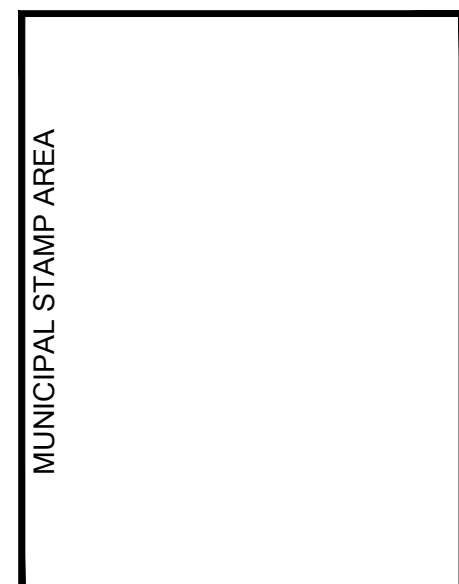
LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Plan Name:	3218	Yosemite II	EL	LH	Version: 1
Project Address:	000 Address				
City, State and Zip	Client No.:				

Project No:

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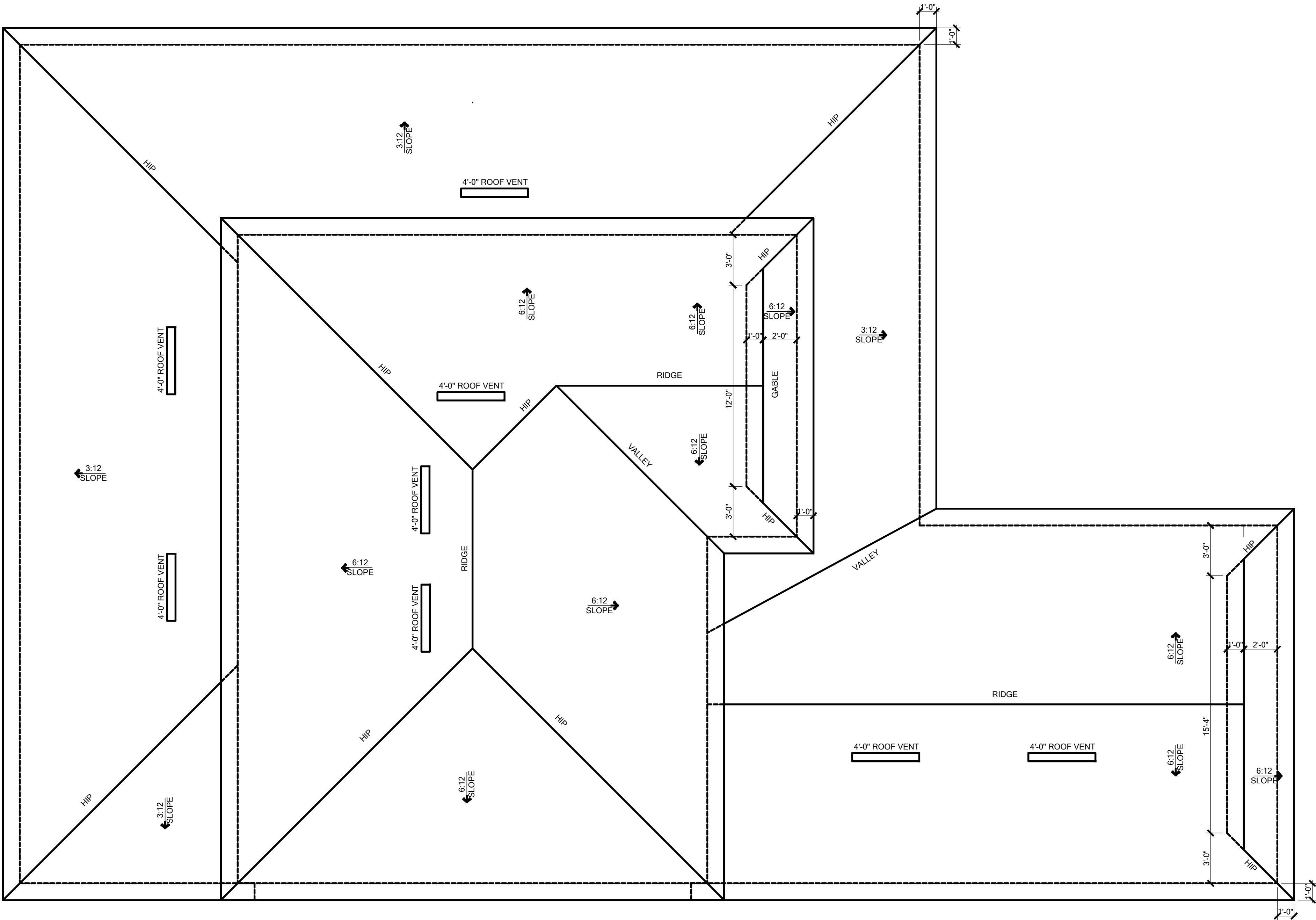


LOT: Lot	BLK: 000	UNIT: II
Community:		
3218 YOSEMITE II		
Plan Name:		Elev: Garage:
Job Address		EL LH
City, State and Zip		Version:
Client No.		1
Client No.		

Project No:
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Sheet No:
3.14





ROOF PLAN - ELEVATION A

SCALE: 1/4" = 1'

GENERAL NOTES:		ATTIC VENTILATION CALCULATIONS	
1. THE ROOF PLAN DEPICTED IS NOT INTENDED TO SERVE AS A TRUSS DESIGN.		PER IRC 2023 814 EDITION 1500% MIN. 40% - MAX. 50% OF REQUIRED VENTILATION TO BE IN UPPER PORTION OF ATTIC SPACE AND THE BALANCE TO BE IN LOWER PORTION (EAVES).	
2. TOP PLATE HEIGHTS VARY. SEE BUILDING SECTIONS, WALL SECTIONS AND ELEVATIONS FOR BEARING HEIGHTS.		THE MINIMUM NET VENTILATION AREA SHALL BE 1/300 OF VENTED SPACE:	
3. TRUSS SPACING SHALL BE 24" O.C. MAX. UNLESS OTHERWISE NOTED. CONVENTIONAL FRAMING SHALL BE 16" O.C. MAX. OR AS OTHERWISE NOTED.		TOTAL VENTED SPACE: $389\text{ SF} \cdot \frac{1\text{ SF}}{300}$ NET FREE VENT. REQUIRED	
4. FRAME WALLS UP TO UNDERSIDE OF ROOF TRUSSES. AT ALL NON-BEARING WALLS AND AT VOLUME AREA UNLESS NOTED OTHERWISE.		UPPER PORTION VENTILATION TOTAL: 100 SF PROVIDED W/OFF RIDGE VENTS: $84\text{ VENTS} \cdot \frac{0.08\text{ SF}}{\text{VENT}}$ (VENT TYPE: LOGANCO MODEL 115-D OR EQUIVALENT METAL)	
5. ALIGN TRUSSES AND HAND FRAMING SO ALL GYPSUM WALL BOARD WILL BE CONTINUOUS FROM FLOOR TO CEILING.		LOWER PORTION VENTILATION TOTAL: 100 SF PROVIDED W/ VENTILATED SOFFITS * EAVE: $100\text{ SF} \cdot \frac{0.08\text{ SF}}{\text{VENTING PER L.F.}}$	
6. TRUSS MANUFACTURER TO INSURE DESIGN CONSIDERATION TO THE FOLLOWING ADDITIONAL LOADS: A) ALL CEILING HUNG SOFFITS AND SOFFITS WITH CABINETS AS SHOWN ON PLANS. B) ATTIC LOCATED HVAC UNITS AS SHOWN ON PLANS.		UPPER PORTION PERCENTAGE: 40% LOWER PORTION PERCENTAGE: 60%	
7. REFER TO MANUFACTURER SPECIFICATIONS FOR INSTALLATION REQUIREMENTS OF ALL HARDWARE, BEFORE INSTALLATION.			
8. PROVIDE BRACING AND BLOCKING PER BCSI IN ADDITION TO BRACING AND BLOCKING SHOWN ON PLANS.			

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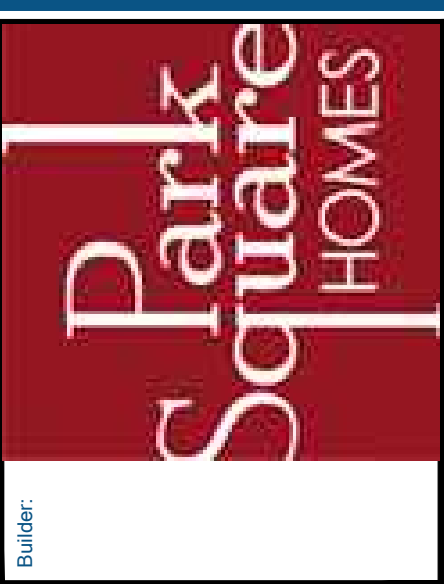
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LOT:	LOT:	BLK:	UNIT:
Community:	Community	000	II
Phase Name:	3218 YOSEMITE II	EL:	LH
Project Address:	3218 YOSEMITE II	Version:	1
City, State and Zip:		Client No.:	

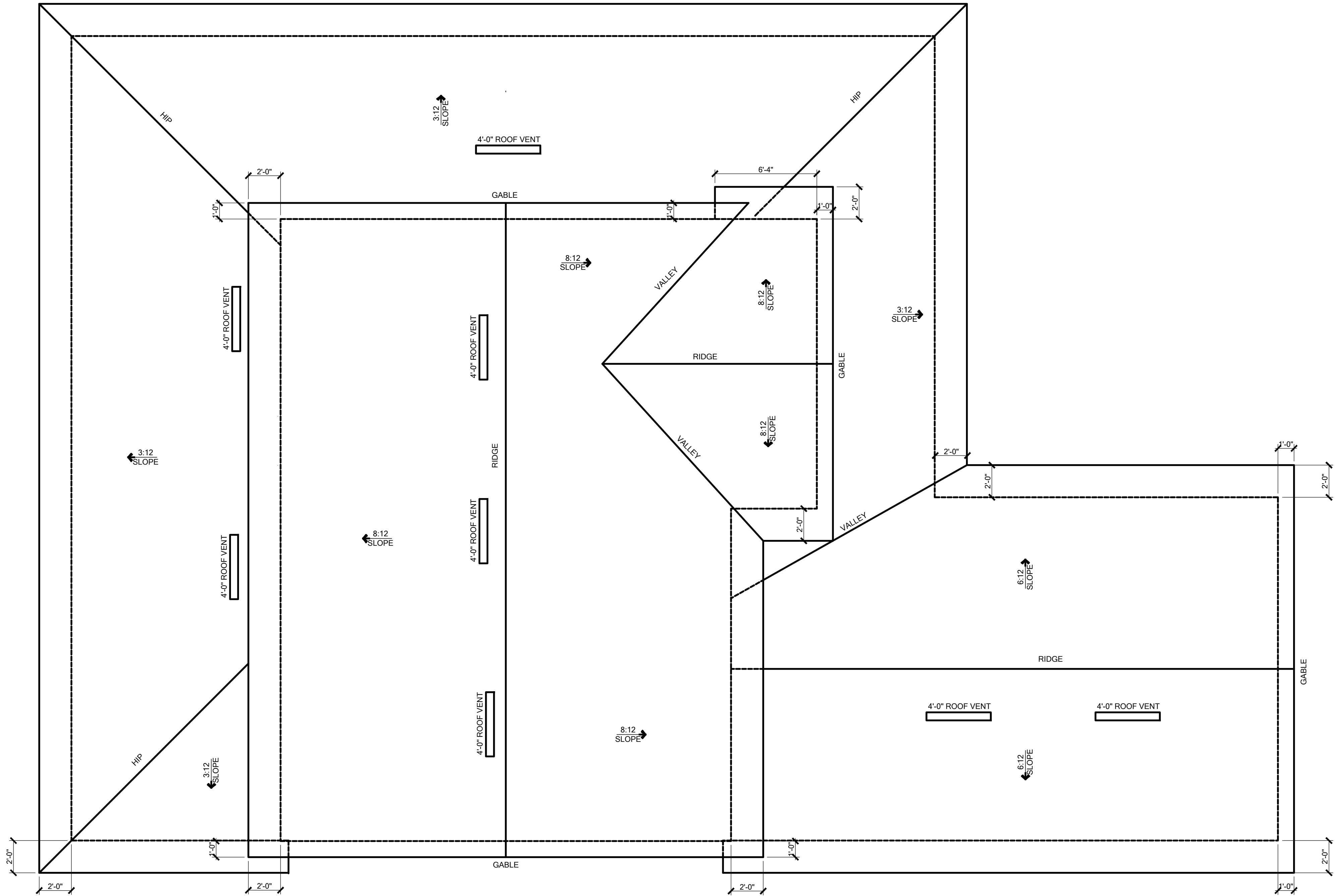
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GENERAL NOTES:			
1. THE ROOF PLAN DEPICTED IS NOT INTENDED TO SERVE AS A TRUSS DESIGN.			
2. TOP PLATE HEIGHTS VARY. SEE BUILDING SECTIONS, WALL SECTIONS AND ELEVATIONS FOR BEARING HEIGHTS.			
3. TRUSS SPACING SHALL BE 24" O.C. MAX. UNLESS OTHERWISE NOTED. CONVENTIONAL FRAMING SHALL BE 16" P.C. MAX. OR AS OTHERWISE NOTED.			
4. FRAME WALLS UP TO UNDERSIDE OF ROOF TRUSSES. AT ALL NON-BEARING WALLS AND AT VOLUME AREA UNLESS NOTED OTHERWISE.			
5. ALIGN TRUSSES AND HAND FRAMING SO ALL GYPSUM WALL BOARDS WILL BE CONTINUOUS FROM FLOOR TO CEILING.			
6. TRUSS MANUFACTURER TO INSURE DESIGN CONSIDERATION TO THE FOLLOWING ADDITIONAL LOADS: A) ALL CEILING HUNG SOFFITS AND SOFFITS WITH CABINETS AS SHOWN ON PLANS. B) ATTIC LOCATED HVAC UNITS AS SHOWN ON PLANS.			
7. REFER TO MANUFACTURER SPECIFICATIONS FOR INSTALLATION REQUIREMENTS OF ALL HARDWARE, BEFORE INSTALLATION.			
8. PROVIDE BRACING AND BLOCKING PER BCSP IN ADDITION TO BRACING AND BLOCKING SHOWN ON PLANS.			
ATTIC VENTILATION CALCULATIONS			
PER FBC 2023 8TH EDITION R806: MIN. 40% - MAX. 50% OF REQUIRED VENTILATION TO BE IN UPPER PORTION OF ATTIC SPACE AND THE BALANCE TO BE IN LOWER PORTION (EAVES).			
THE MINIMUM NET VENTILATION AREA SHALL BE 1/300 OF VENTED SPACE.			
TOTAL VENTED SPACE: $\frac{388.8\text{ SF}}{300} = 1.296$ NET FREE VENT. REQUIRED			
UPPER PORTION VENTILATION TOTAL:----- 133.8 SF PROVIDED W/OF RIDGE VENTS: 84 VENTS * 0.081 VENT. (VENT TYPE: LOZANGO MODEL: T5612 OR HILLSENHUT METAL) LOWER PORTION VENTILATION TOTAL:----- 255.0 SF PROVIDED W/ VENTILATED SOFFITS * EAVE:--- (138.8 SF * 0.088 VENTING PER LF.)			
UPPER PORTION PERCENTAGE: $\frac{40\%}{100}$ LOWER PORTION PERCENTAGE: $\frac{60\%}{100}$			

ROOF PLAN - ELEVATION B

SCALE: 1/4" = 1'

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Builder:

Park Square HOMES

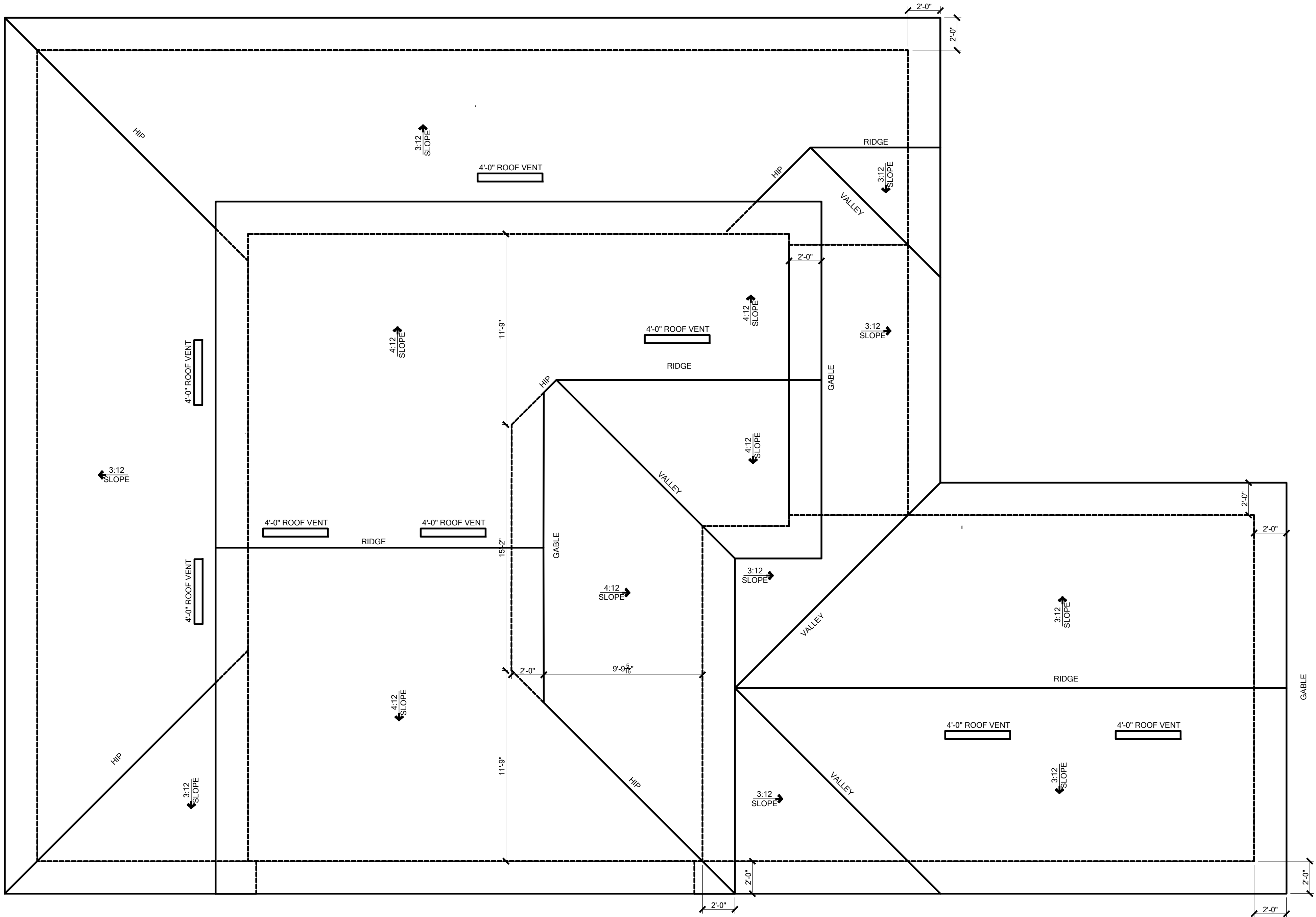
LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Plan Name:	3218 YOSEMITE II	Elev:	EL	Garage:	LH
Proposed Address:	3218 YOSEMITE II				
City, State and Zip	Client No.				
Version:	1				

Project No:

00-0000

Sheet No:

4.1



GENERAL NOTES:			
1. THE ROOF PLAN DEPICTED IS NOT INTENDED TO SERVE AS A TRUSS DESIGN.			
2. TOP PLATE HEIGHTS VARY. SEE BUILDING SECTIONS, WALL SECTIONS AND ELEVATIONS FOR BEARING HEIGHTS.			
3. TRUSS SPACING SHALL BE 24" O.C. MAX. UNLESS OTHERWISE NOTED. CONVENTIONAL FRAMING SHALL BE 16" O.C. MAX. OR AS OTHERWISE NOTED.			
4. FRAME WALLS UP TO UNDERSIDE OF ROOF TRUSSES. AT ALL NON-BEARING WALLS AND AT VOLUME AREA UNLESS NOTED OTHERWISE.			
5. ALIGN TRUSSES AND HAND FRAMING SO ALL GYPSUM WALL BOARD WILL BE CONTINUOUS FROM FLOOR TO CEILING.			
6. TRUSS MANUFACTURER TO INSURE DESIGN CONSIDERATION TO THE FOLLOWING ADDITIONAL LOADS: A) ALL CEILING HUNG SOFFITS AND SOFFITS WITH CABINETS AS SHOWN ON PLANS. B) ATTIC LOCATED HVAC UNITS AS SHOWN ON PLANS.			
7. REFER TO MANUFACTURER SPECIFICATIONS FOR INSTALLATION REQUIREMENTS OF ALL HARDWARE, BEFORE INSTALLATION.			
8. PROVIDE BRACING AND BLOCKING PER BCSP IN ADDITION TO BRACING AND BLOCKING SHOWN ON PLANS.			
ATTIC VENTILATION CALCULATIONS			
PER FBC 2023 8TH EDITION 1506: MIN. 42% • MAX. 50% OF REQUIRED VENTILATION TO BE IN UPPER PORTION OF ATTIC SPACE AND THE BALANCE TO BE IN LOWER PORTION (EAVES).			
THE MINIMUM NET VENTILATION AREA SHALL BE 1/300 OF VENTED SPACE:			
TOTAL VENTED SPACE: 388-SF. • 11-SF. NET FREE VENT. REQUIRED			
UPPER PORTION VENTILATION TOTAL:----- 189-SF. PROVIDED W/OFF RIDGE VENTS & VENTS • 0.85 VENT. (VENT TYPE: LOZANCO MODEL T12-D OR MILLENNIUM 1E)			
LOWER PORTION VENTILATION TOTAL:----- 197-SF. PROVIDED W/ VENTILATED SOFFITS • EAVE:--- 197-SF. • 0.08 VENTING PER LP.			
UPPER PORTION PERCENTAGE: 47%			
LOWER PORTION PERCENTAGE: 53%			

ROOF PLAN - ELEVATION C

SCALE: 1/4" = 1'



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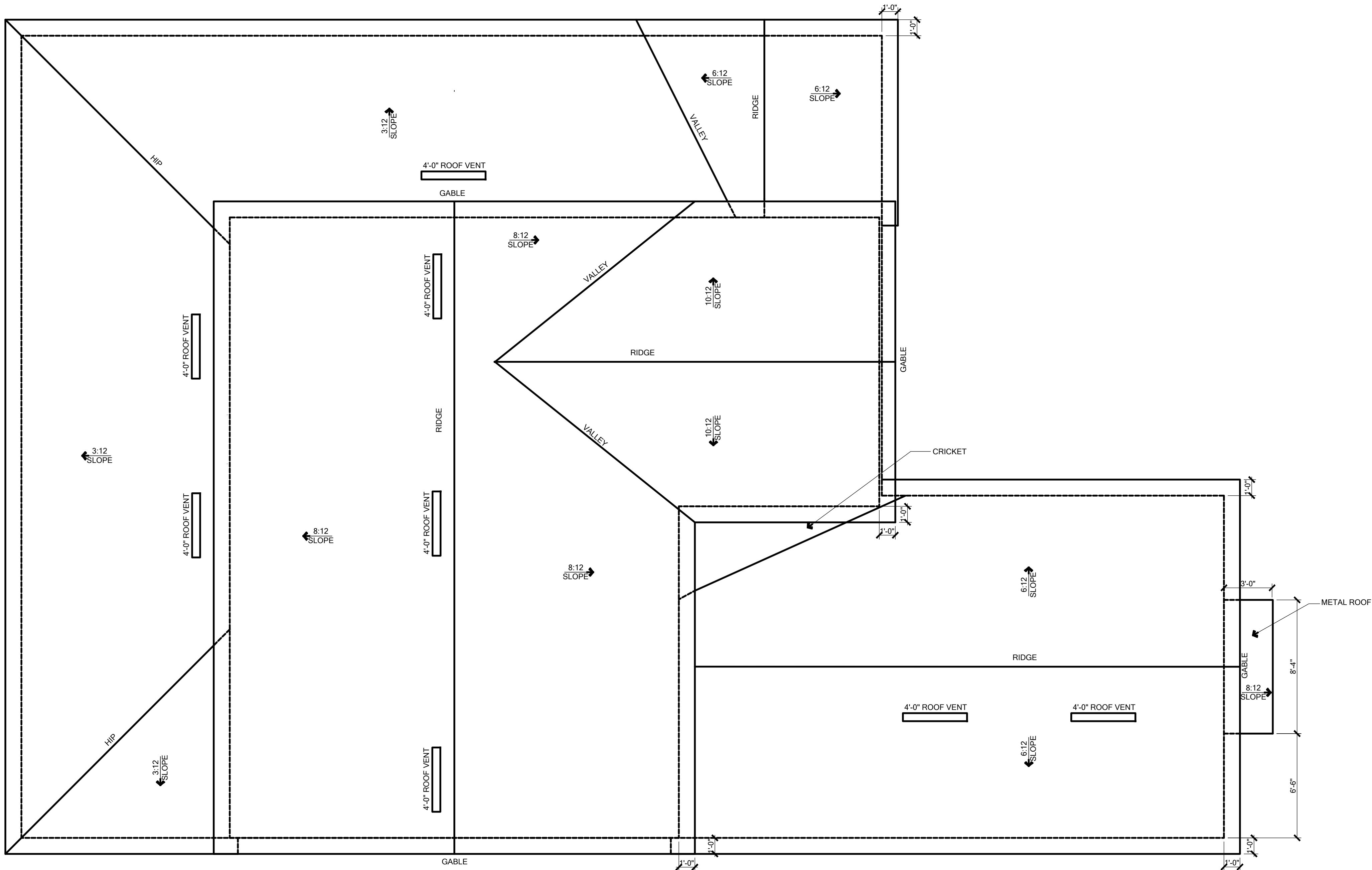


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LOT:	LOT:	BLK:	UNIT:
Community:	Community	000	II
Phase Name:	3218 YOSEMITE II	EL	LH
Proposed Address:	3218 YOSEMITE II	Version:	1
City, State and Zip:	Client No.:	Client No.	



GENERAL NOTES:			
1. THE ROOF PLAN DEPICTED IS NOT INTENDED TO SERVE AS A TRUSS DESIGN.			
2. TOP PLATE HEIGHTS VARY. SEE BUILDING SECTIONS, WALL SECTIONS AND ELEVATIONS FOR BEARING HEIGHTS.			
3. TRUSS SPACING SHALL BE 24" O.C. MAX. UNLESS OTHERWISE NOTED. CONVENTIONAL FRAMING SHALL BE 16" O.C. MAX. OR AS OTHERWISE NOTED.			
4. FRAME WALLS UP TO UNDERSIDE OF ROOF TRUSSES. AT ALL NON-BEARING WALLS AND AT VOLUME AREA UNLESS NOTED OTHERWISE.			
5. ALIGN TRUSSES AND HAND FRAMING SO ALL GYPSUM WALL BOARD WILL BE CONTINUOUS FROM FLOOR TO CEILING.			
6. TRUSS MANUFACTURER TO INSURE DESIGN CONSIDERATION TO THE FOLLOWING ADDITIONAL LOADS: A) ALL CEILING HUNG SOFFITS AND SOFFITS WITH CABINETS AS SHOWN ON PLANS. B) ATTIC LOCATED HVAC UNITS AS SHOWN ON PLANS.			
7. REFER TO MANUFACTURER SPECIFICATIONS FOR INSTALLATION REQUIREMENTS OF ALL HARDWARE, BEFORE INSTALLATION.			
8. PROVIDE BRACING AND BLOCKING PER BCOS IN ADDITION TO BRACING AND BLOCKING SHOWN ON PLANS.			

ATTIC VENTILATION CALCULATIONS			
PER IRC 2023 8TH EDITION R502.1.1, 40% - MAX. 50% OF REQUIRED VENTILATION TO BE IN UPPER PORTION OF ATTIC SPACE AND THE BALANCE TO BE IN LOWER PORTION (EAVES).			
THE MINIMUM NET VENTILATION AREA SHALL BE 1/300 OF VENTED SPACE.			
TOTAL VENTED SPACE: 328.8 SF • 1.8 SF NET FREE VENT. REQUIRED			
UPPER PORTION VENTILATION TOTAL: 159.4 SF PROVIDED W/OF RIDGE VENTS: 159.4 SF VENT TYPE: LOUVERED ROOF, 159.4 SF HILLSLOPE METAL			
LOWER PORTION VENTILATION TOTAL: 169.4 SF PROVIDED W/ VENTILATED SOFFITS & EAVES: 169.4 SF • 0.003 VENTING PER L.F.			
UPPER PORTION PERCENTAGE: 47%			
LOWER PORTION PERCENTAGE: 53%			

ROOF PLAN - ELEVATION D

SCALE: 1/4" = 1'

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Builder:

Park Square HOMES

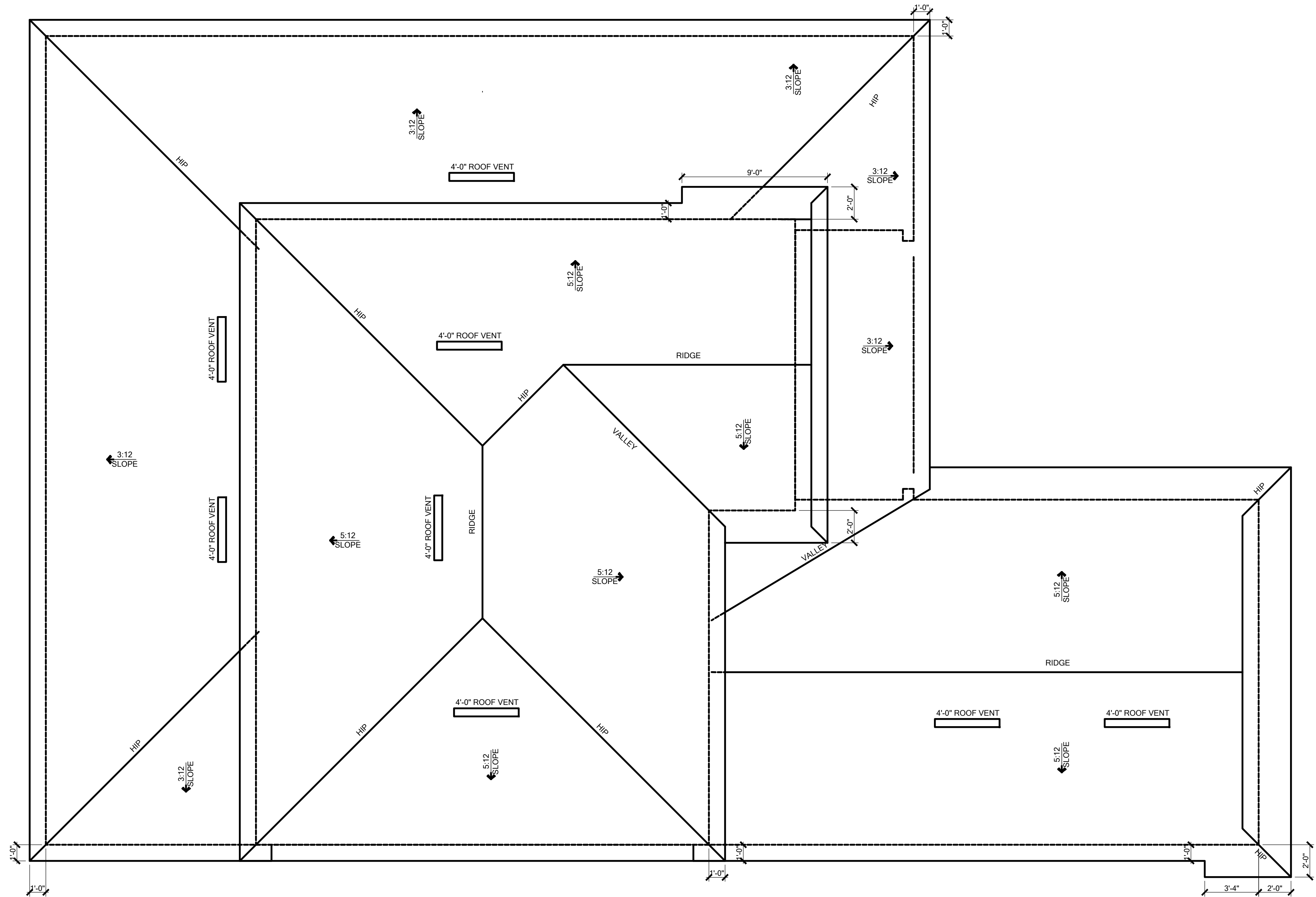
LOT:	Lot	BLK:	000	UNIT:	II
Community: Community					
Phase Name: 3218 YOSEMITE II					
Elev: LH					
Version: 1					
Prop Address: 3218 Yosemite II					
City, State and Zip: Maitland, FL 32751					
Client No.: 3218					
Client No.: 3218					

Project No:

00-0000

Sheet No:

4.3



GENERAL NOTES:		ATTIC VENTILATION CALCULATIONS	
1. THE ROOF PLAN DEPICTED IS NOT INTENDED TO SERVE AS A TRUSS DESIGN.		PER FBC 2023 8TH EDITION R606: MIN. 40% - MAX. 50% OF REQUIRED VENTILATION TO BE IN UPPER PORTION OF ATTIC SPACE AND THE BALANCE TO BE IN LOWER PORTION (EAVES).	
2. TOP PLATE HEIGHTS VARY. SEE BUILDING SECTIONS, WALL SECTIONS AND ELEVATIONS FOR BEARING HEIGHTS.		THE MINIMUM NET VENTILATION AREA SHALL BE 1/300 OF VENTED SPACE:	
3. TRUSS SPACING SHALL BE 24" O.C. MAX. UNLESS OTHERWISE NOTED. CONVENTIONAL FRAMING SHALL BE 16" O.C. MAX. OR AS OTHERWISE NOTED.		TOTAL VENTED SPACE: $\frac{3000-SF}{300} = 10-SF$. NET FREE VENT. REQUIRED	
4. FRAME WALLS UP TO UNDERSIDE OF ROOF TRUSSES. AT ALL NON-BEARING WALLS AND AT VOLUME AREA UNLESS NOTED OTHERWISE.		UPPER PORTION VENTILATION TOTAL:..... 100-SF. PROVIDED W/OFF RIDGE VENTS: 84-SF. VENT. TYPE: LOZANGO 1500EL, 1156-12 OR HILLSMITH METAL.	
5. ALIGN TRUSSES AND HAND FRAMING SO ALL GYPSUM WALL BOARD WILL BE CONTINUOUS FROM FLOOR TO CEILING.		LOWER PORTION VENTILATION TOTAL:..... 157-SF. PROVIDED W/ VENTILATED SOFFITS = EAVE: (100-SF. + 0088 VENTING PER L.F.)	
6. TRUSS MANUFACTURER TO INSURE DESIGN CONSIDERATION TO THE FOLLOWING ADDITIONAL LOADS: A) ALL CEILING HUNG SOFFITS AND SOFFITS WITH CABINETS AS SHOWN ON PLANS. B) ATTIC LOCATED HVAC UNITS AS SHOWN ON PLANS.		UPPER PORTION PERCENTAGE: 40% LOWER PORTION PERCENTAGE: 60%	
7. REFER TO MANUFACTURER SPECIFICATIONS FOR, INSTALLATION REQUIREMENTS OF ALL HARDWARE, BEFORE INSTALLATION.			
8. PROVIDE BRACING AND BLOCKING PER BCSI IN ADDITION TO BRACING AND BLOCKING SHOWN ON PLANS.			

ROOF PLAN - ELEVATION E

SCALE: 1/4" = 1'

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Builder:

Park Square HOMES

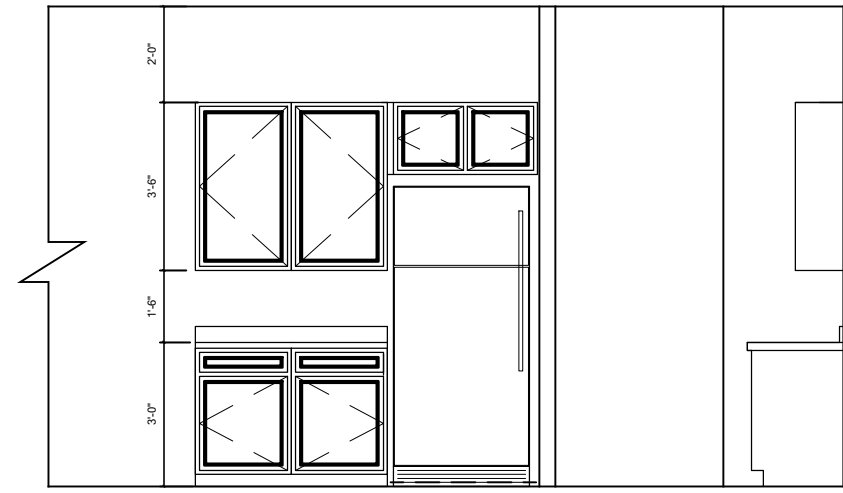
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Community:	Community				
Phase Name:	3218 YOSEMITE II				
Proposed Address:	3218 YOSEMITE II				
City, State and Zip	Client No.				
Version:	1				

Project No:

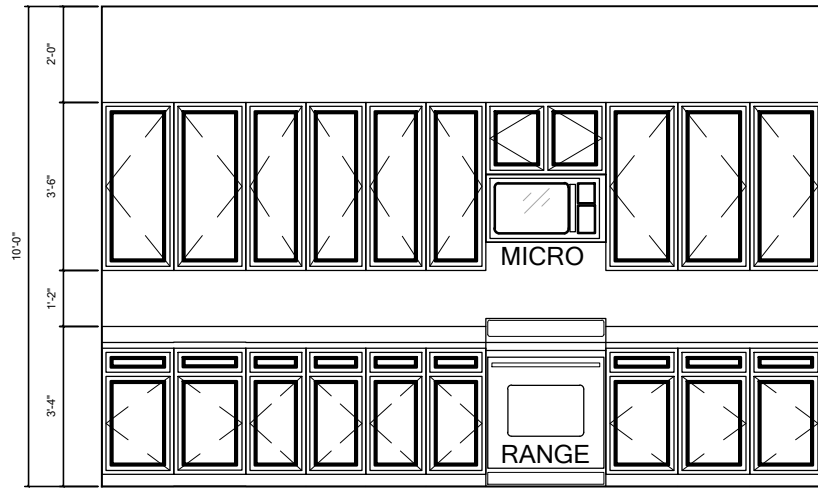
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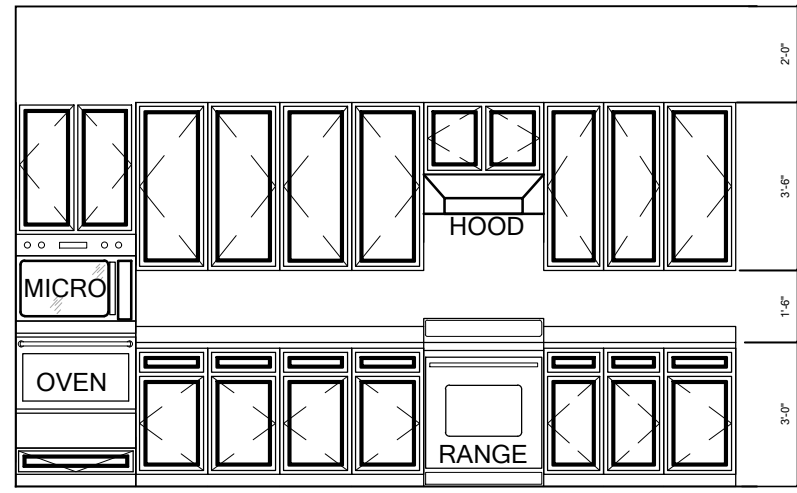
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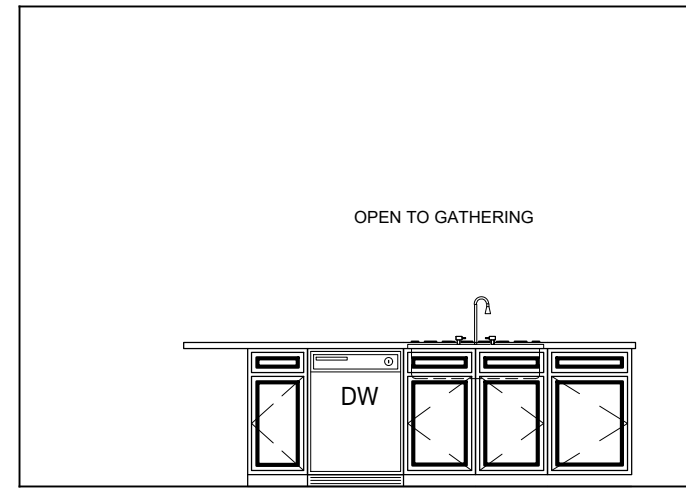
1 KITCHEN
1/4" = 1'-0"



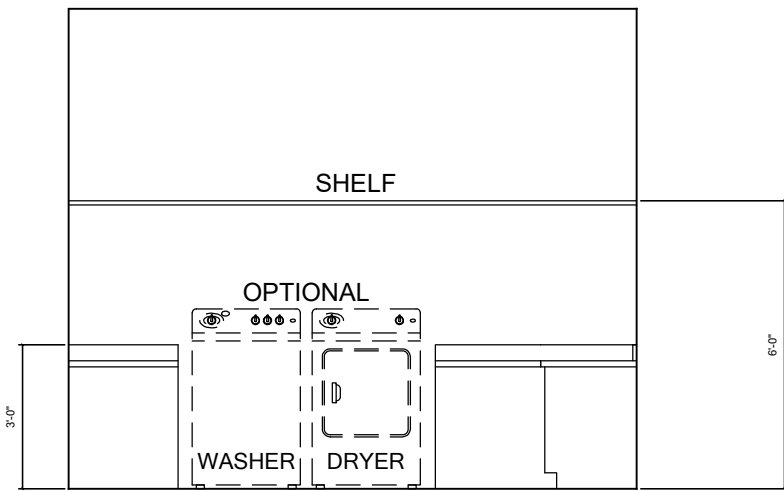
2 KITCHEN
1/4" = 1'-0"



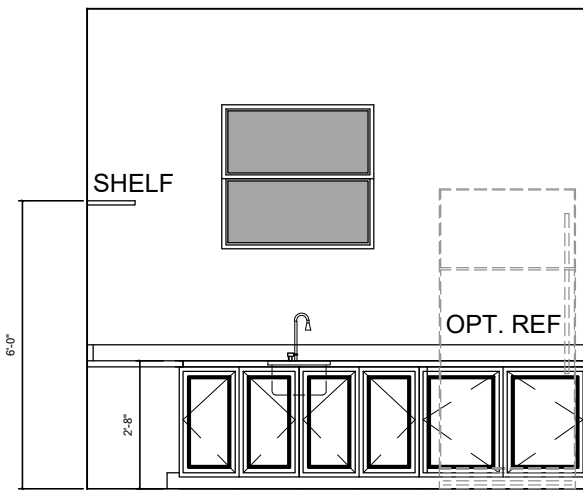
2A OPT. GOURMET KITCHEN
1/4" = 1'-0"



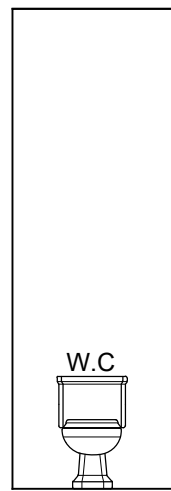
3 KITCHEN
1/4" = 1'-0"



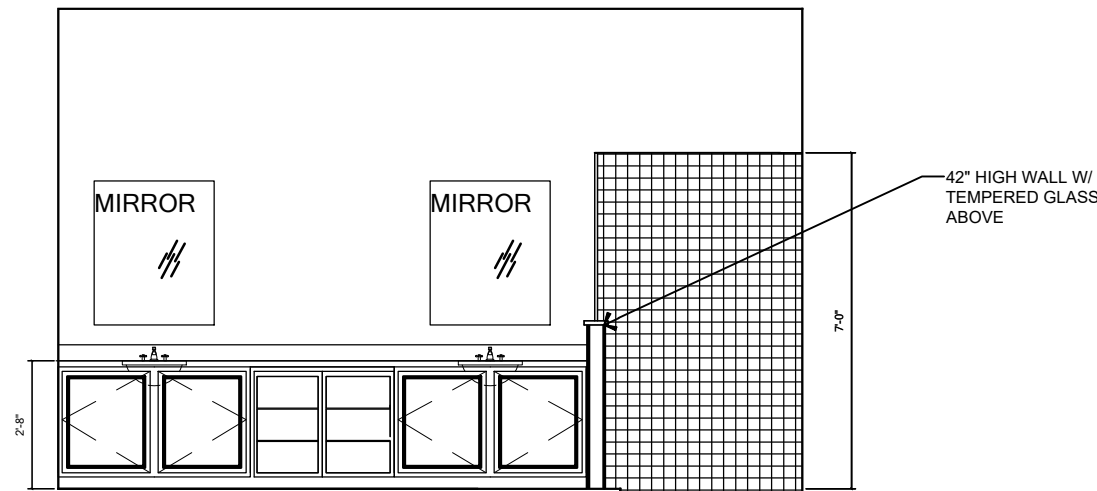
4 LAUNDRY
1/4" = 1'-0"



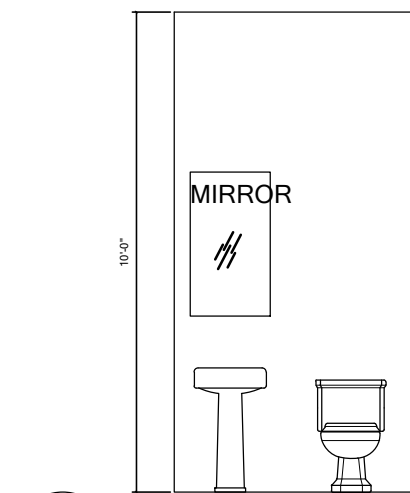
5 LAUNDRY
1/4" = 1'-0"



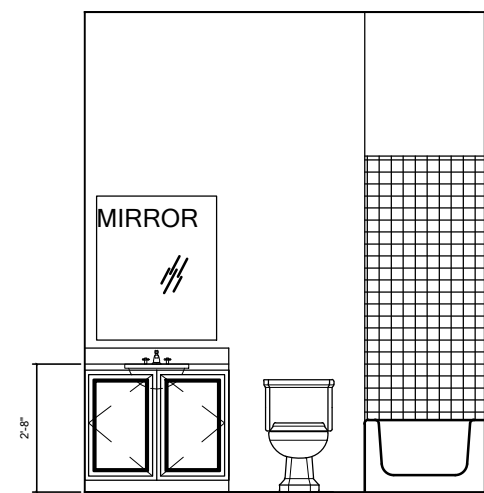
6 PRIMARY BATH
1/4" = 1'-0"



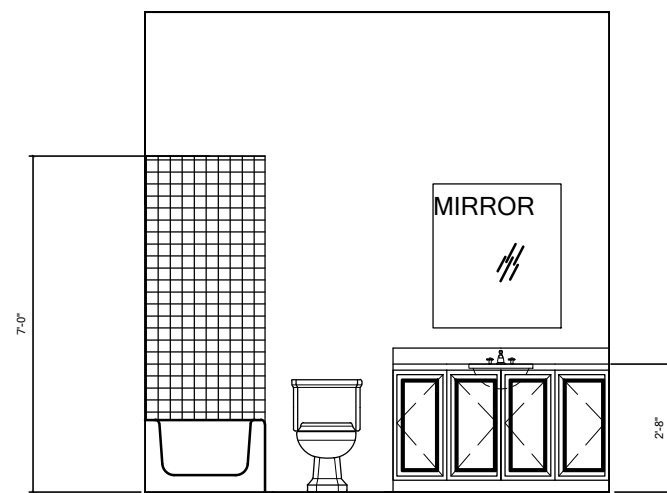
7 PRIMARY BATH
1/4" = 1'-0"



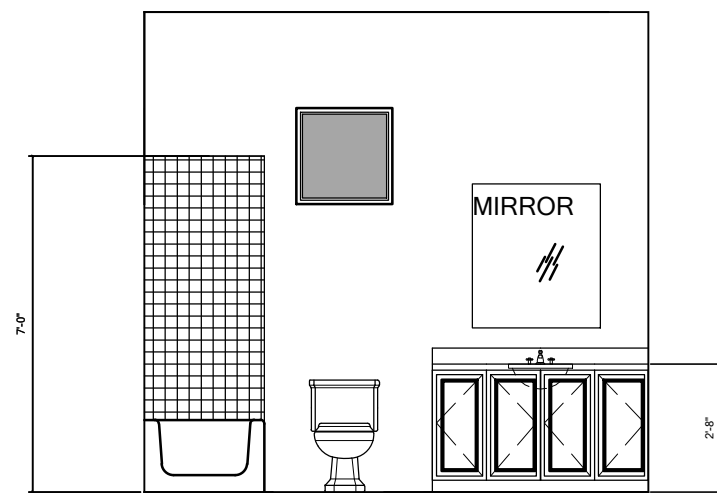
8 PWDR BATH
1/4" = 1'-0"



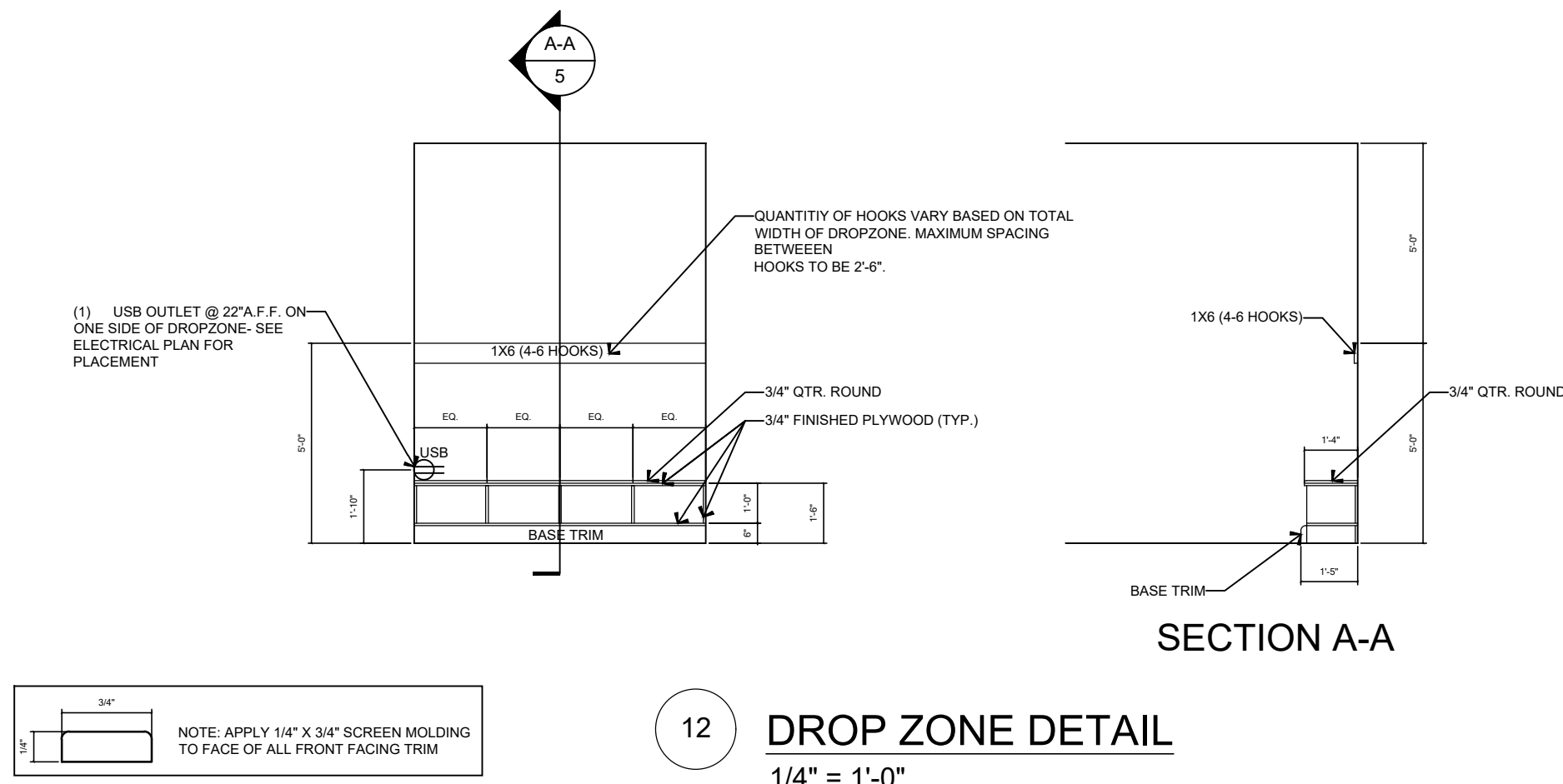
9 BATH #2
1/4" = 1'-0"



10 BATH #3
1/4" = 1'-0"



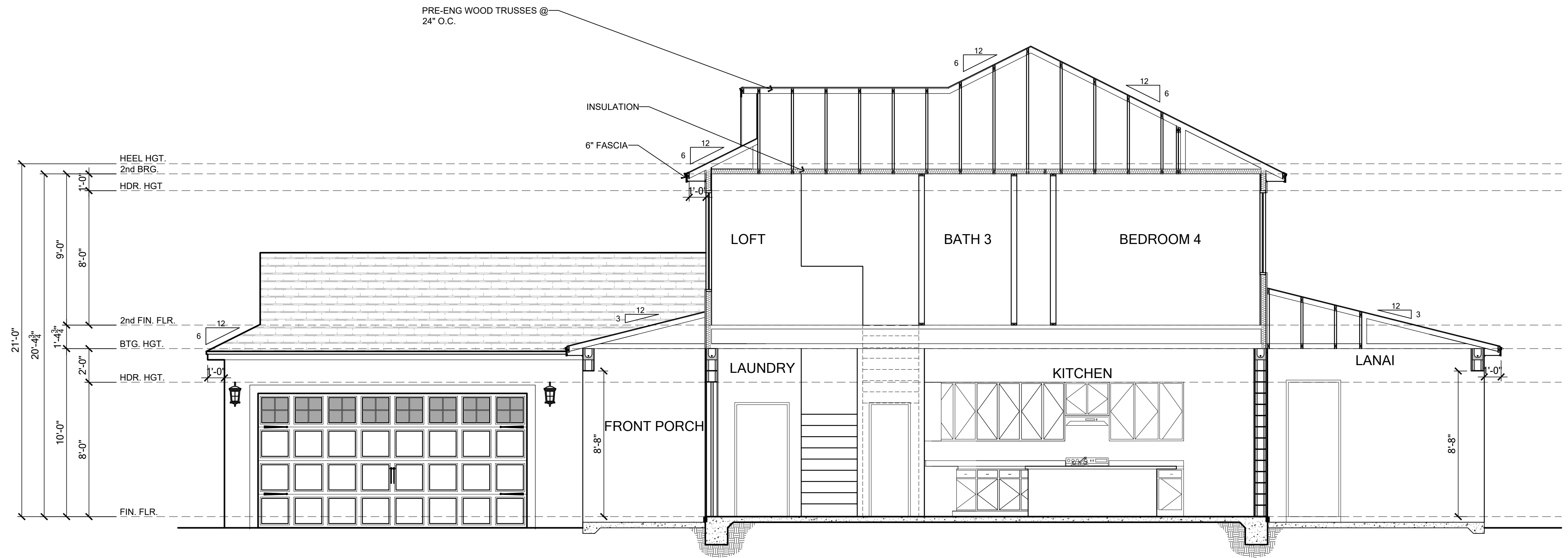
11 OPT. GUEST BATH
1/4" = 1'-0"



12 DROP ZONE DETAIL
1/4" = 1'-0"

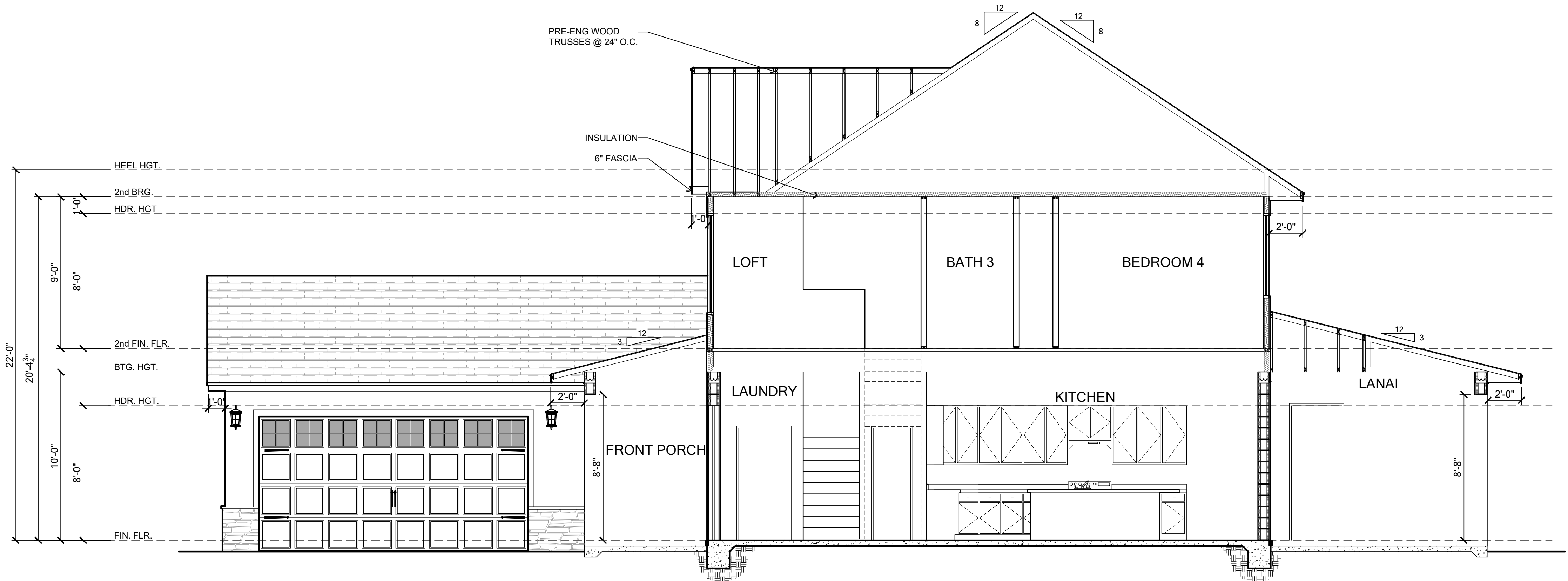
NOTE: INTERIOR ELEVATIONS ARE
CONCEPTUAL ONLY. SEE CABINET SHOP
DRAWINGS FOR FINAL VERIFICATION

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BUILDING SECTION - ELEVATION A

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



BUILDING SECTION - ELEVATION B

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



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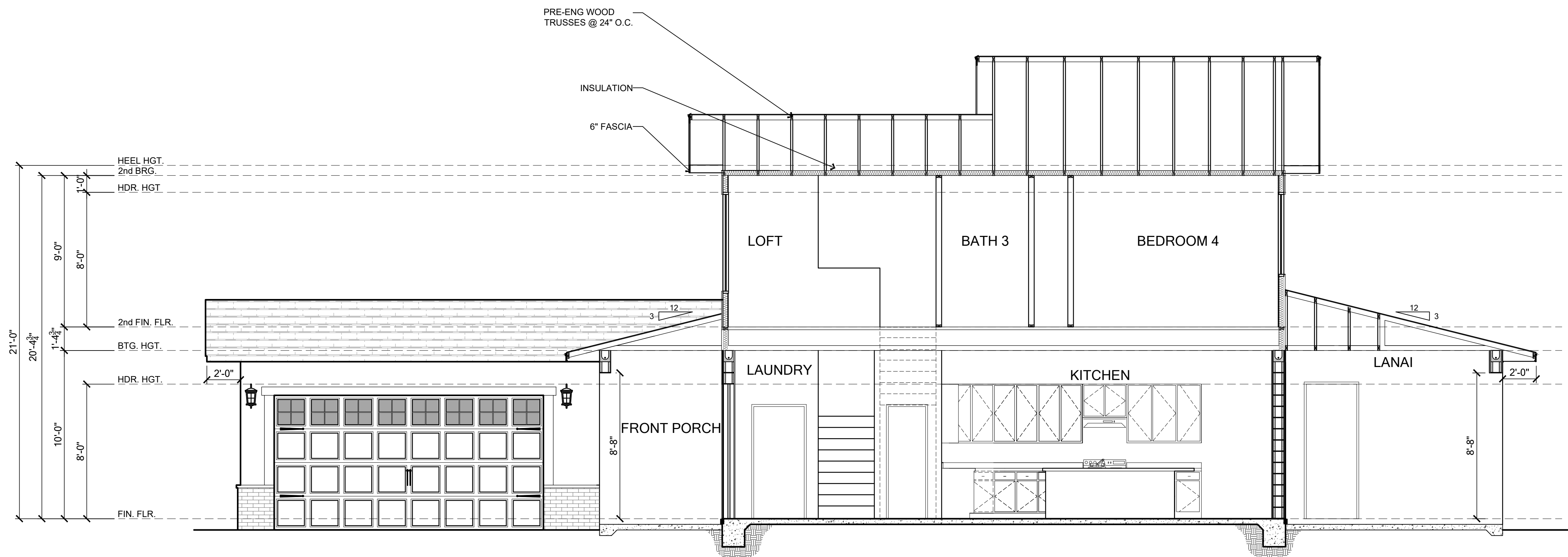
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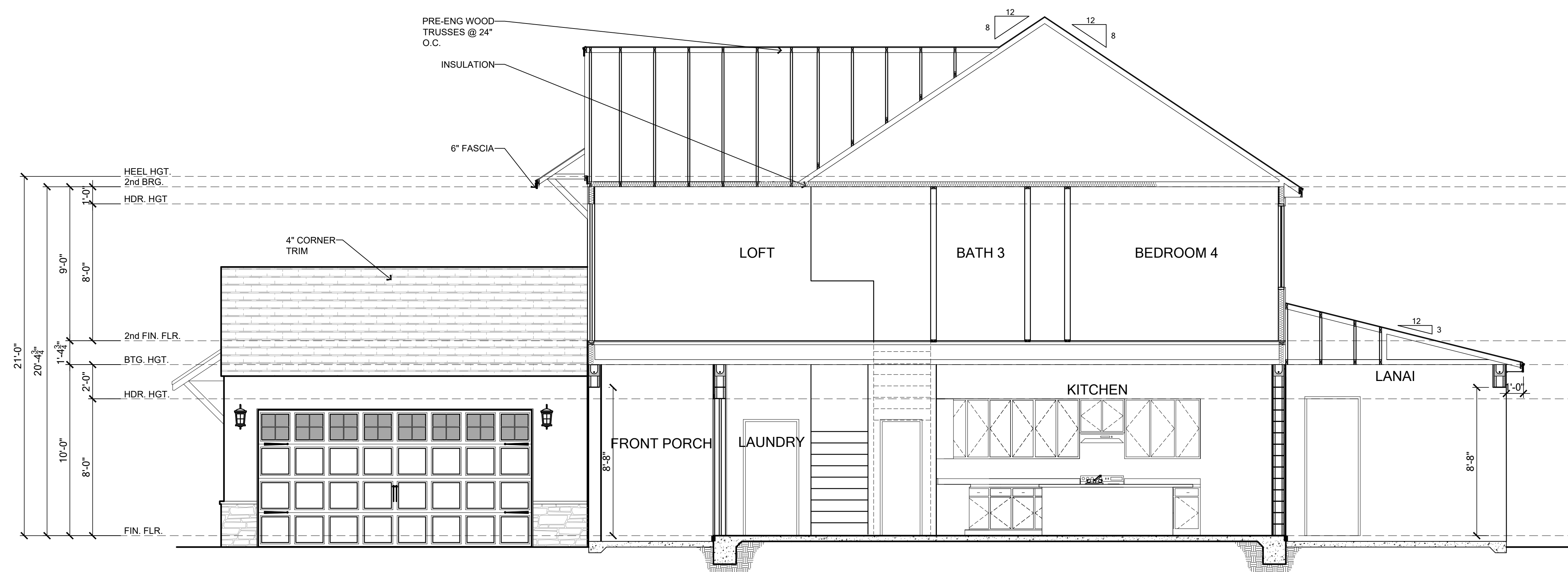
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Plan Name:	3218 YOSEMITE II	EL:	LH	Garage:	LH
Project Address:	3218 YOSEMITE II				
City, State and Zip	Client No.				
Client No.:	Version: 1				

Project No:
00-0000
Sheet No:
5.1



BUILDING SECTION - ELEVATION C

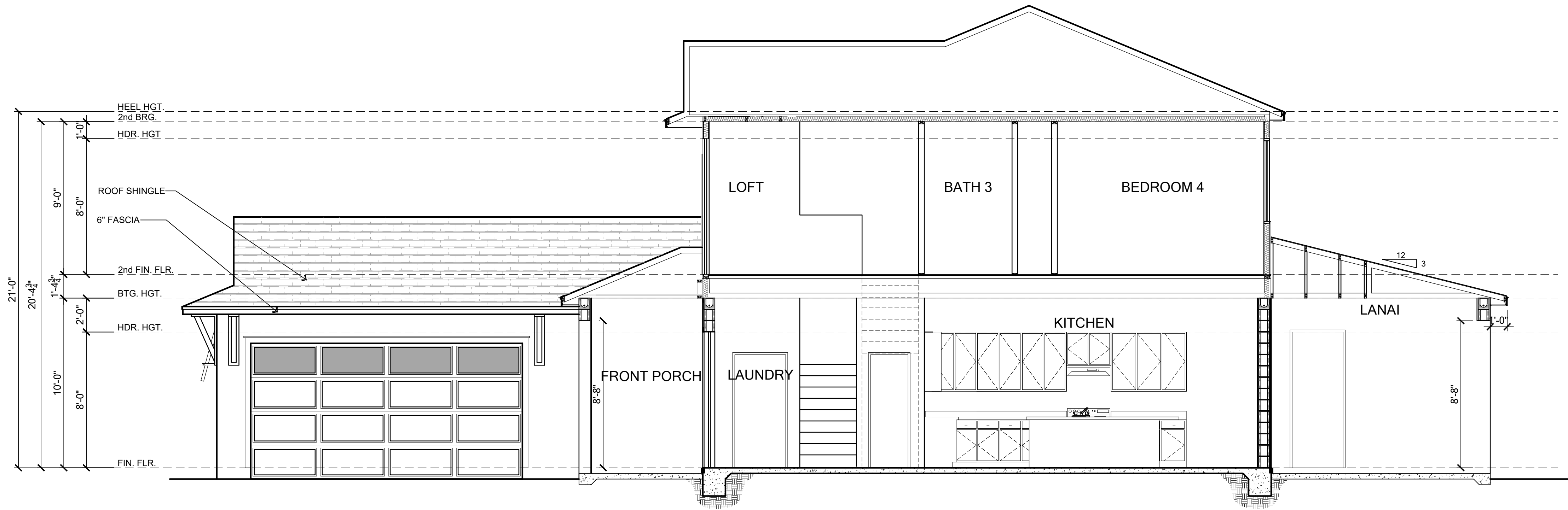
SCALE:
1/4"=1'-0"



BUILDING SECTION - ELEVATION D

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

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BUILDING SECTION - ELEVATION E

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

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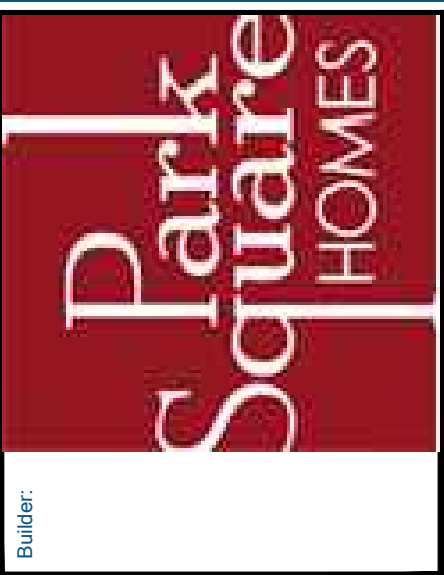
TOTAL SOLUTIONS GROUP
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Maitland, Florida, 32751
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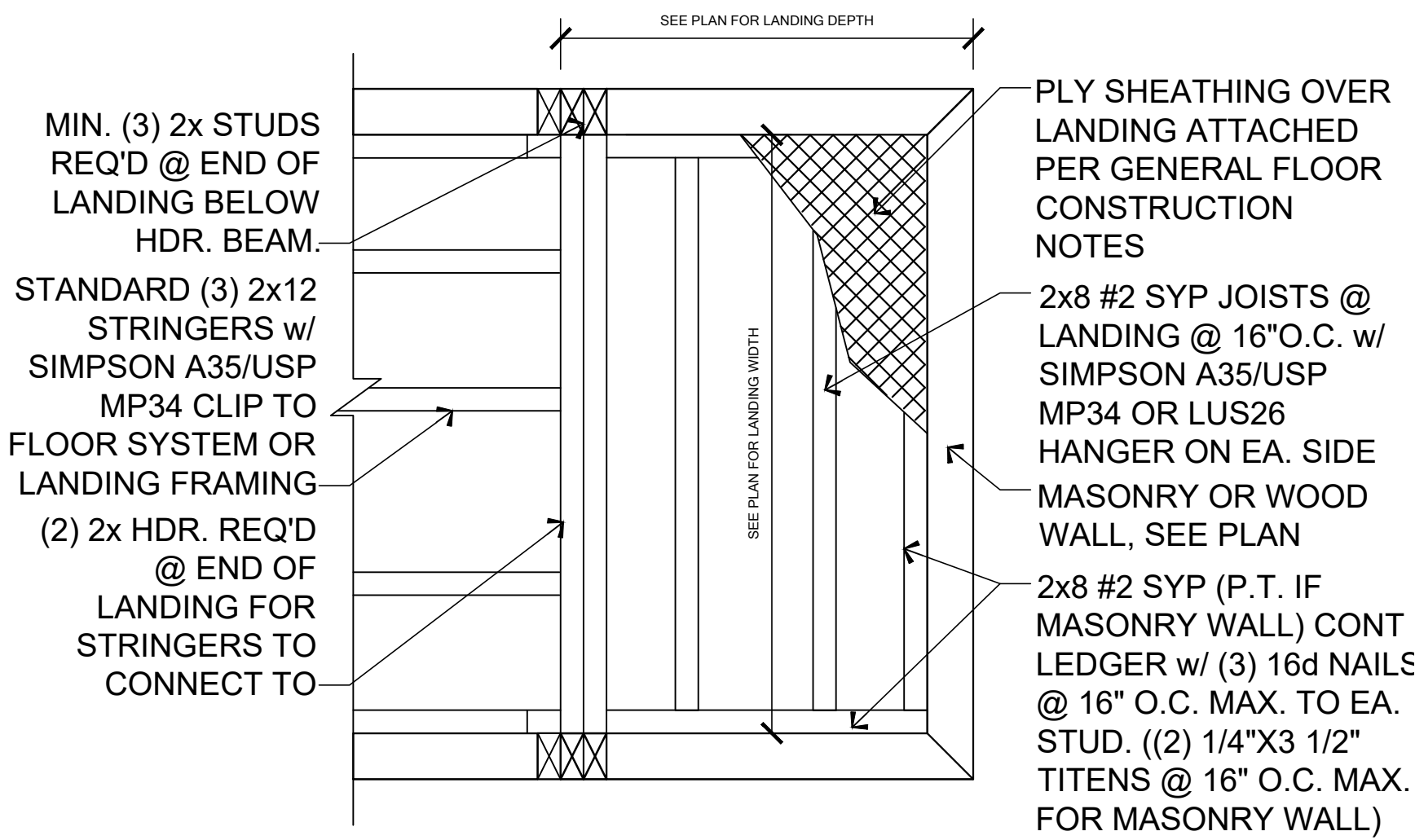


LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Plan Name:	3218 YOSEMITE II	Elev:	EL	Garage:	LH
Project Address:	3218 YOSEMITE II				
City, State and Zip	Client No.				
Client No.:	Version: 1				

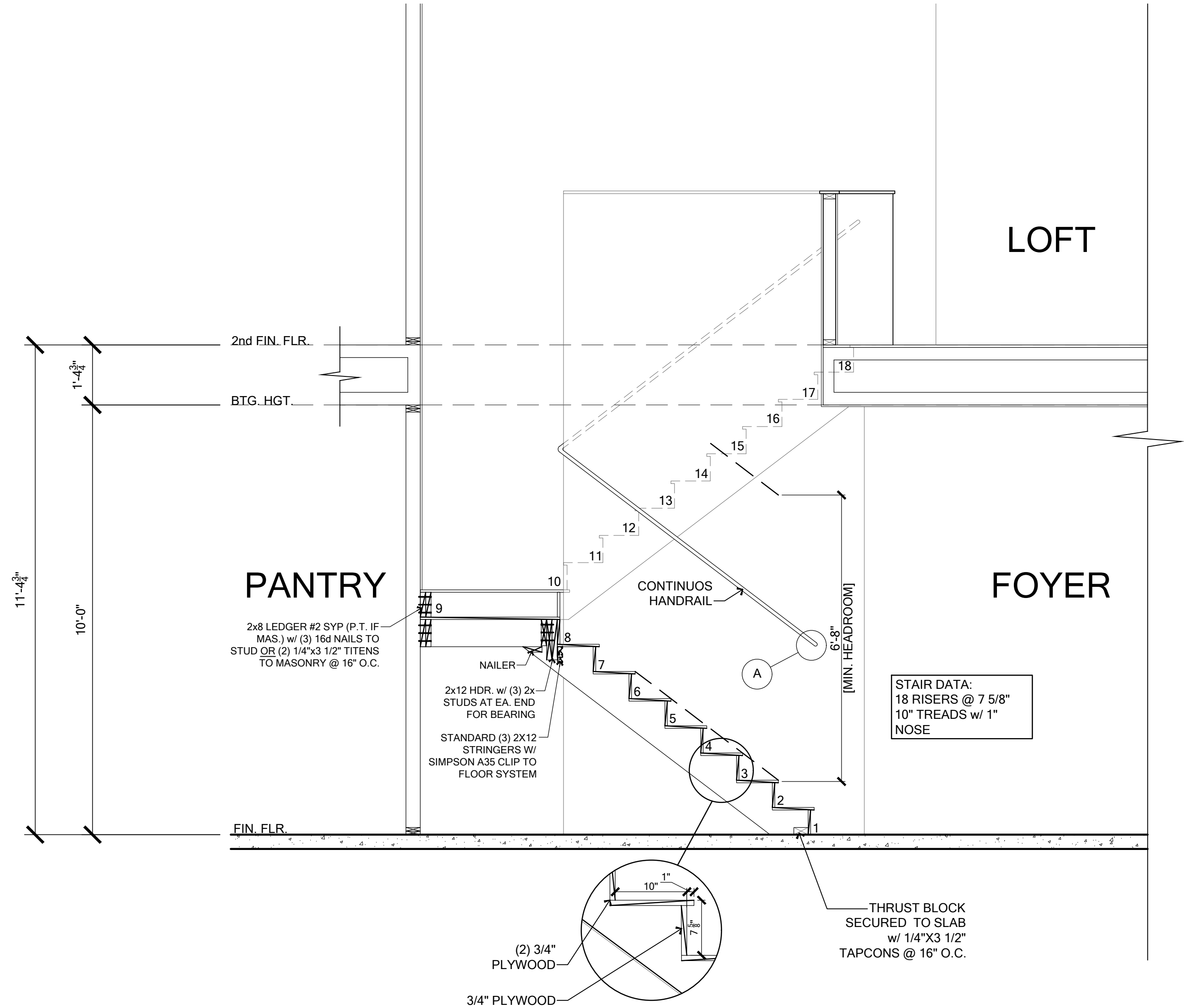
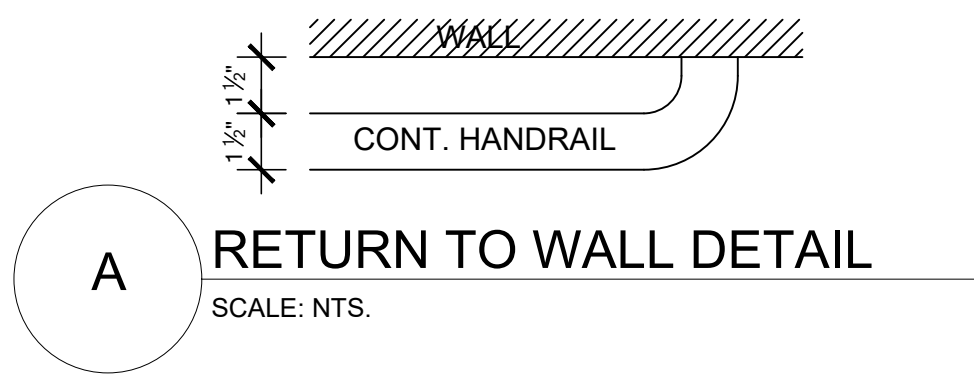
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GENERAL LANDING FRAMING INFO.
SCALE: NTS. 9'-0" MAX LANDING LENGTH



STAIR NOTES

Stairway construction shall conform to the FBC-R (CURRENT EDITION) sections R311.7, R312 and R302.7.

Riser height:

The riser height shall be not more than 7 3/4 inches. The riser height shall be measured vertically between leading edges of the adjacent treads. The greatest riser height within any flight of stairs shall not exceed the smallest by more than 3/8 inch. Risers shall be vertical or sloped from the underside of the nosing of the tread above. Open risers are permitted provided that the openings located more than 30 inches, as measured vertically, to the floor or grade below do not permit the passage of a 4-inch diameter sphere.

Tread depth:

The tread depth shall be not less than 10 inches. The tread depth shall be measured horizontally between the vertical planes of the foremost projection of adjacent treads and at a right angle to the tread's leading edge. The greatest tread depth within any flight of stairs shall not exceed the smallest by more than 3/8 inch.

Winders:

Winder treads shall have a tread depth of not less than 10 inches measured between the vertical planes of the foremost projection of adjacent treads at the intersections with the walkline. Winder treads shall have a tread depth of not less than 6 inches at any point within the clear width of the stair.

Nosings:

Nosings at treads, landings and floors of stairways shall have a radius of curvature at the nosing not greater than 9/16 inch or a bevel not exceeding 1/2 inch. A nosing projection not less than 3/4 inch and not more than 1 1/4 inches shall be provided on stairways. The greatest nosing projection shall not exceed the smallest nosing projection by more than 3/8 inch within a stairway.

Handrails:

Handrails shall be provided on not less than one side of each flight with four or more risers. Handrail height measured vertically from the sloped plane adjoining the tread nosing, or finish surface of ramp slope, shall be not less than 34 inches and not more than 38 inches. Handrails for stairways shall be continuous for the full length of the flight, from a point directly above the top riser of the flight to a point directly above the lowest riser of the flight. Handrail ends shall be returned or shall terminate in newel posts or safety terminals. Handrails adjacent to a wall shall have a space of not less than 1 1/2 inches between the wall and the handrails.

Grip-size:

Handrails with a circular cross section shall have an outside diameter of not less than 1 1/4 inches and not greater than 2 inches or provide equivalent grasp-ability in compliance with Section R311.7.8.3.

Guards:

Guards shall be provided for those portions of open-sided walking surfaces, including stairs, ramps and landings, that are located more than 30 inches measured vertically to the floor or grade below at any point within 24 inches horizontally to the edge of the open side. Required guards at open-sided walking surfaces, including stairs, porches, balconies or landings, shall be not less than 36 inches in height as measured vertically above the adjacent walking surface or the line connecting the leading edges of the treads. Required guards shall not have openings from the walking surface to the required guard height that allow passage of a sphere 4 inches in diameter.

Under-stair protection:

Enclosed space under stairs that is accessed by a door or access panel shall have walls, under-stair surface and any soffits protected on the enclosed side with 1/2 inch gypsum board.



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LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Phase Name:	3218 YOSEMITE II				
Proposed Address:	3218 YOSEMITE II				
Job Address:	3218 YOSEMITE II				
City, State and Zip:	3218 YOSEMITE II				
Client No.:	Client No.				
Version:	1				

STAIR SECTION

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

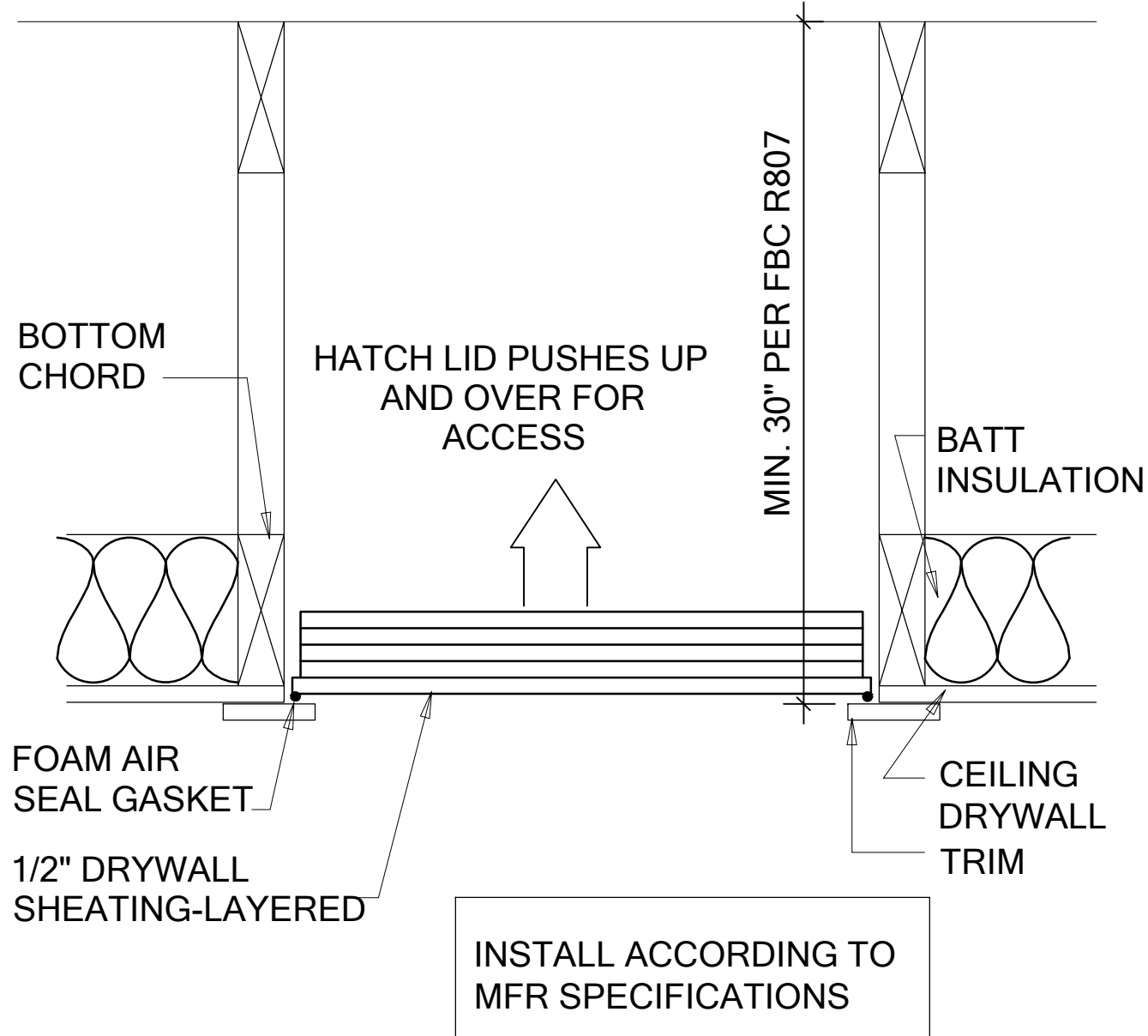
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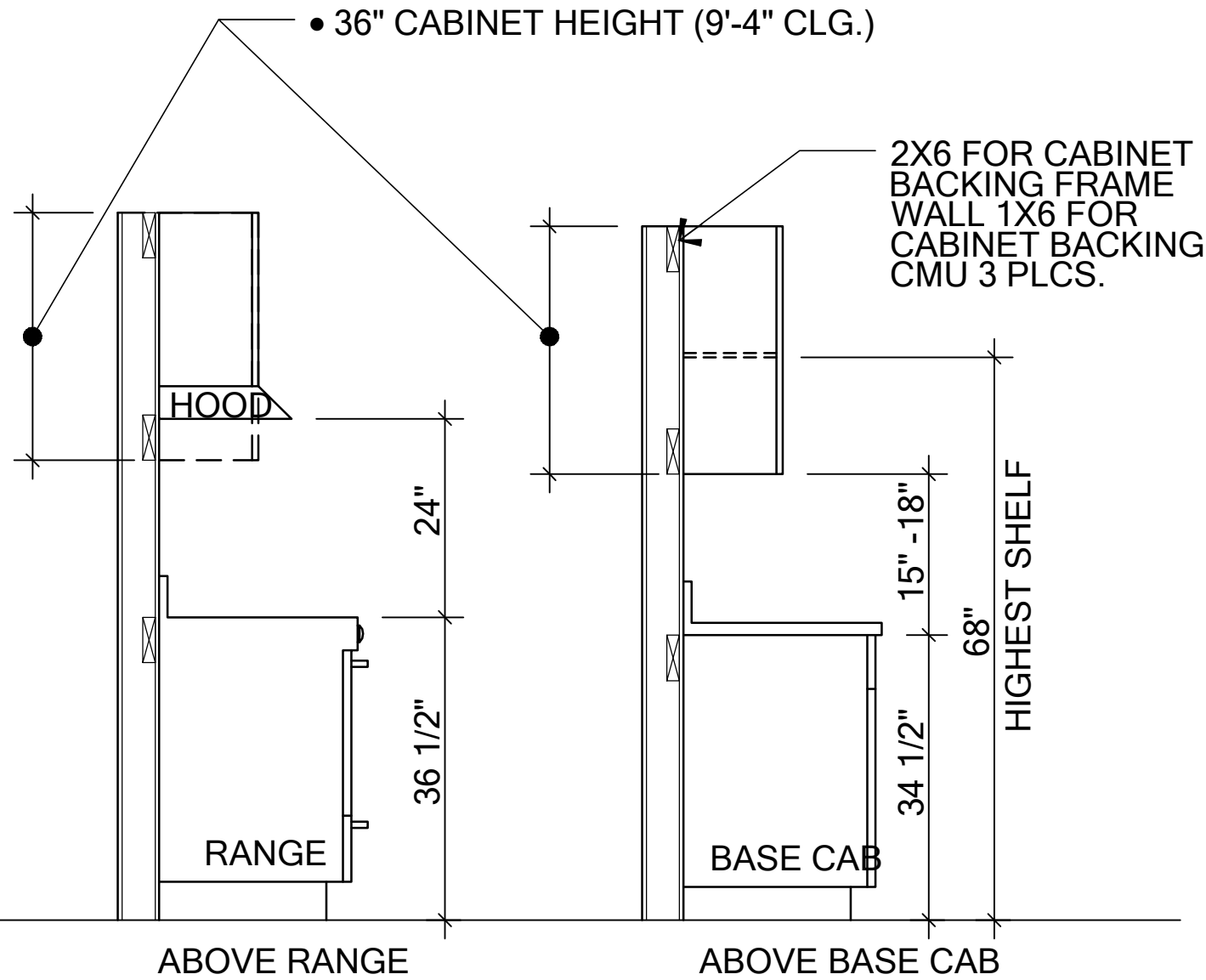
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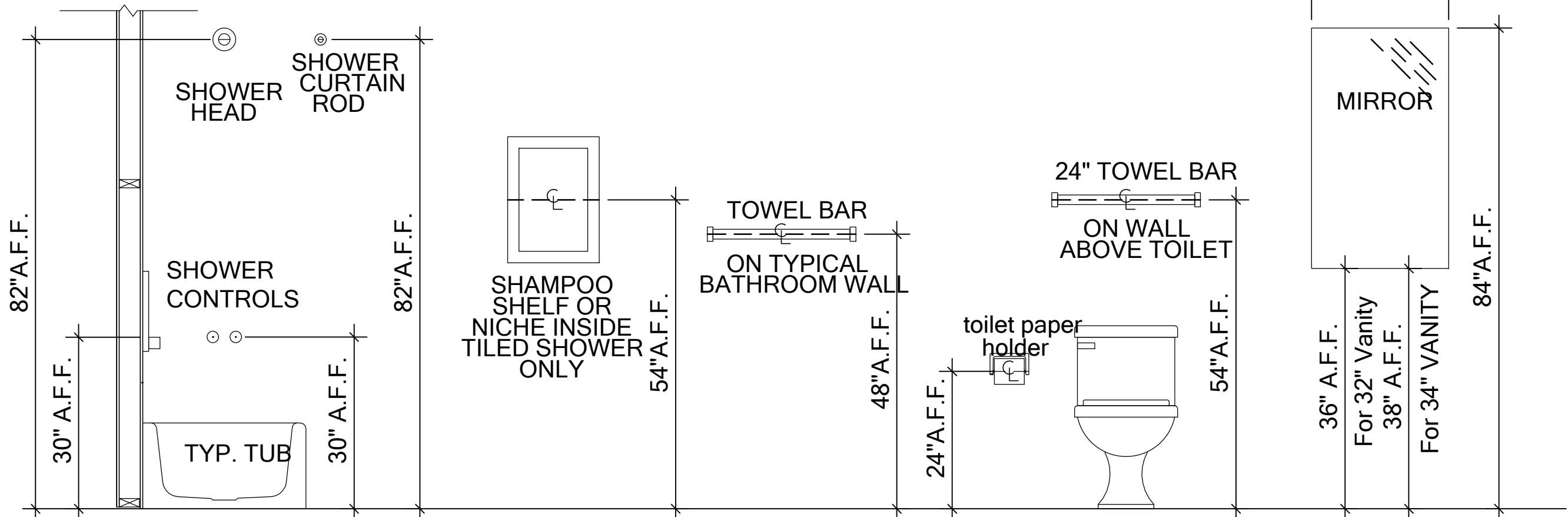
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6 ATTIC ACCESS SCUTTLE
SCALE: N.T.S.



4 CABINET BLOCKING HEIGHTS
SCALE: N.T.S.

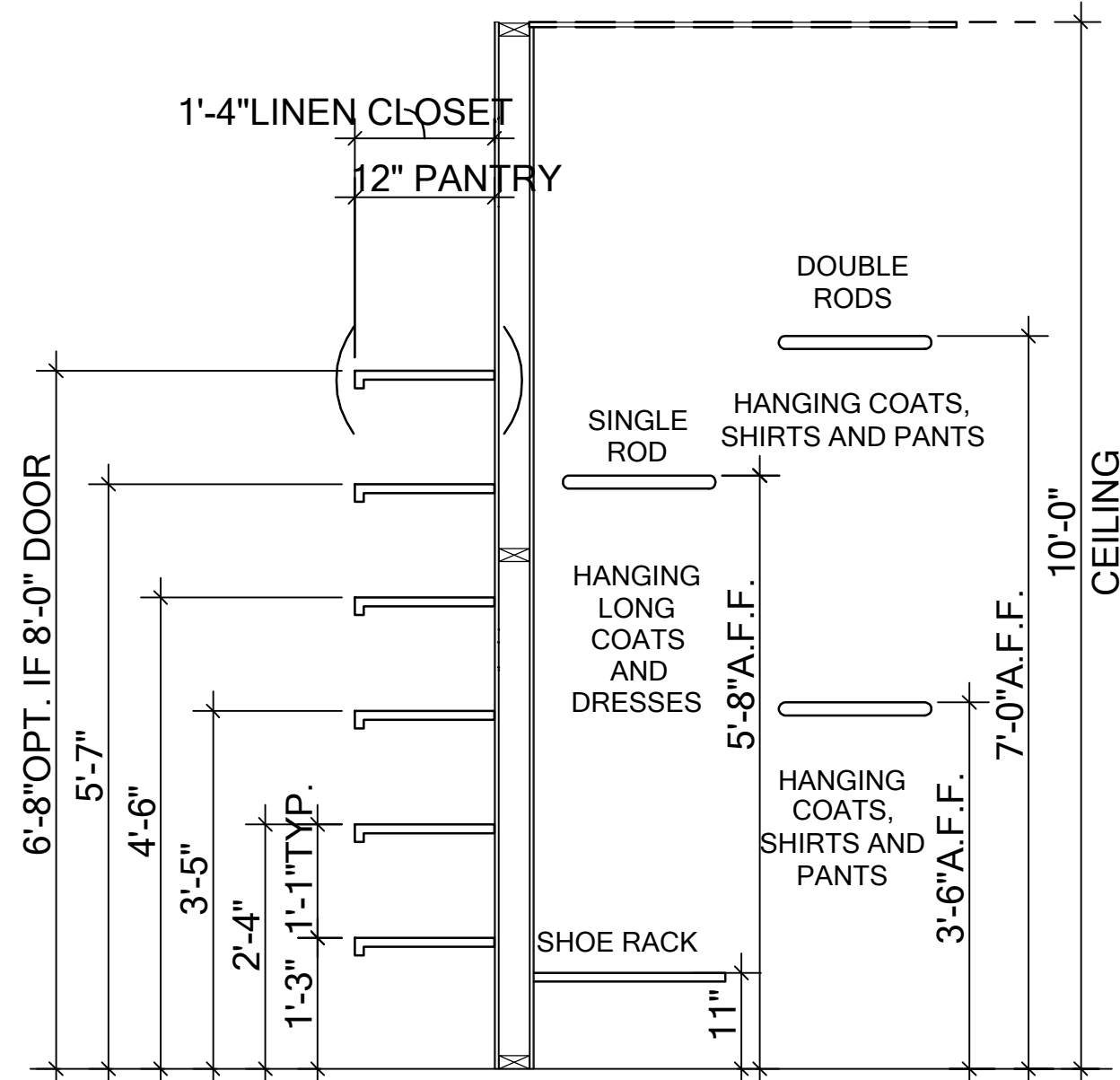


BATHROOM SPECIALTIES:
CAREFULLY REVIEW FLOOR PLANS, DIMENSION PLANS, INTERIOR ELEVATIONS AND ELECTRICAL PLANS FOR PRECISE LOCATIONS OF TOWEL BARS, MIRRORS, PAPER HOLDERS, ETC. THEY ARE INTENTIONALLY LOCATED -USUALLY CENTERED OR ALIGNED WITH OTHER COMPONENTS IN THE ROOM.

PAPER HOLDER:
MOUNT AT 24" ABOVE THE FLOOR TO THE CENTERLINE OF THE ROLL. THE LEADING EDGE OF THE ROLL SHOULD BE NO FARTHER THAN 36" MEASURED FROM THE BACK WALL BEHIND THE COMMODE. UNLESS OTHERWISE ILLUSTRATED OR NOTED, THE CENTERLINE OF THE ROLL MEASURED HORIZONTALLY ALIGNS WITH THE FRONT EDGE OF THE TOILET BOWL/SEAT.

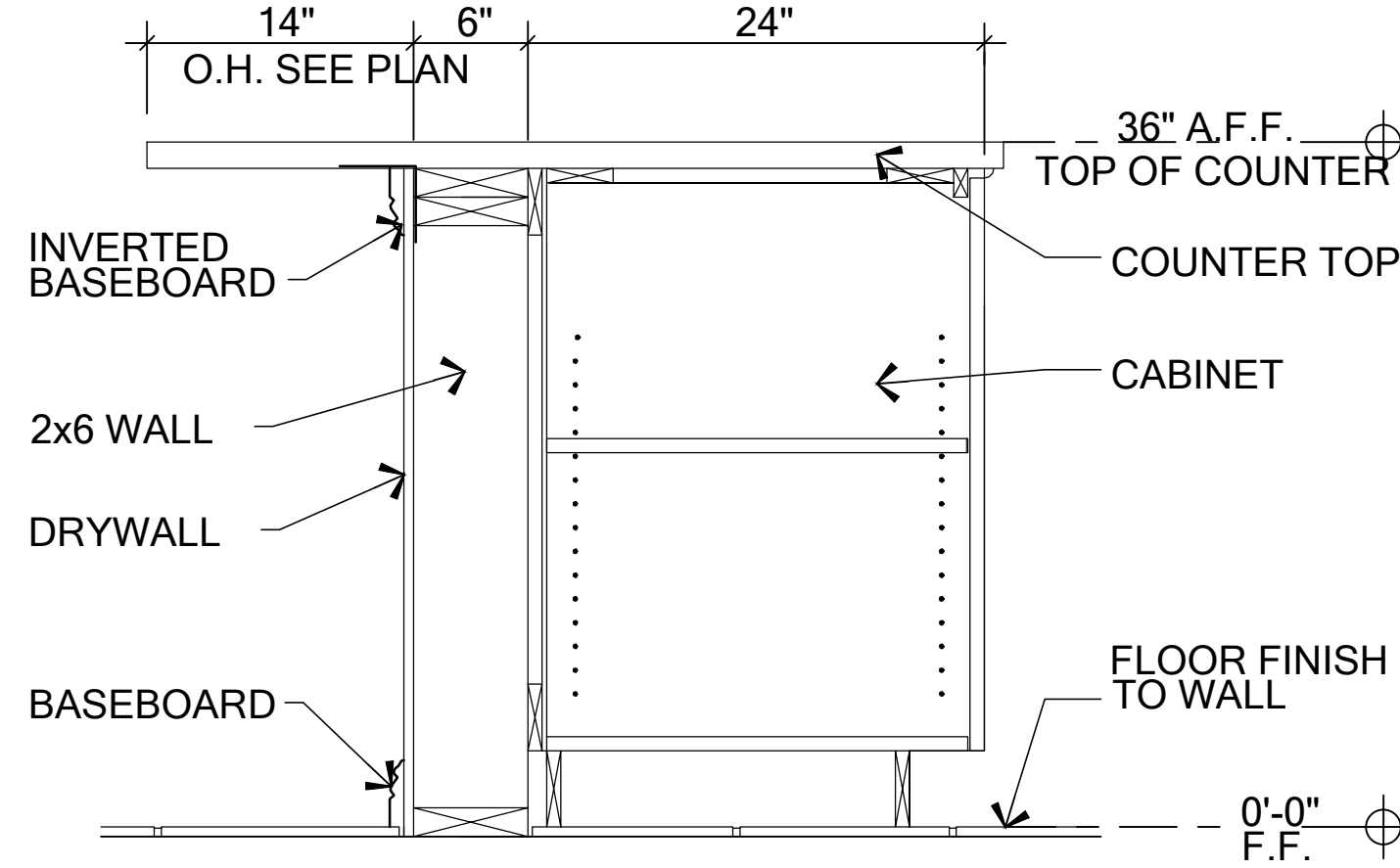
2 BATHROOM SPECIALTIES
SCALE: N.T.S.

SHELVING NOTES:
1.VINYL-CLAD VENTILATED WIRE SHELVING;
2.SHELVING MOUNTING HEIGHTS:
A.COAT CLOSET OR CLOSET WARDROBE (12" FREE SLIDE):
B.SINGLE ROD:68" A.F.F.
C.DOUBLE ROD:42" AND 84" A.F.F.
D.PANTRY (IF FRAMED):12" DEEP TIGHT-MESH
E.LINEN CLOSETS:16" DEEP TIGHT-MESH
F.AT PANTRY AND LINEN CLOSETS WITH 6'-8" TALL DOORS: INSTALL (5) SHELVES: BOTTOM SHELF AT 15" A.F.F, WITH 13" (MIN.) BETWEEN EACH SHELF AT 28", 41", 54" AND 67". WITH 8'-0" TALL DOORS: ADD A 6TH SHELF AT 80" A.F.F.
G.UTILITY CLOSETS:BOTTOM SHELF AT 48" MIN. A.F.F.
H.LAUNDRY ROOM: 16" TIGHT-MESH SHELF AT 66" A.F.F. OVER THE WASHER AND DRYER, U.N.O.

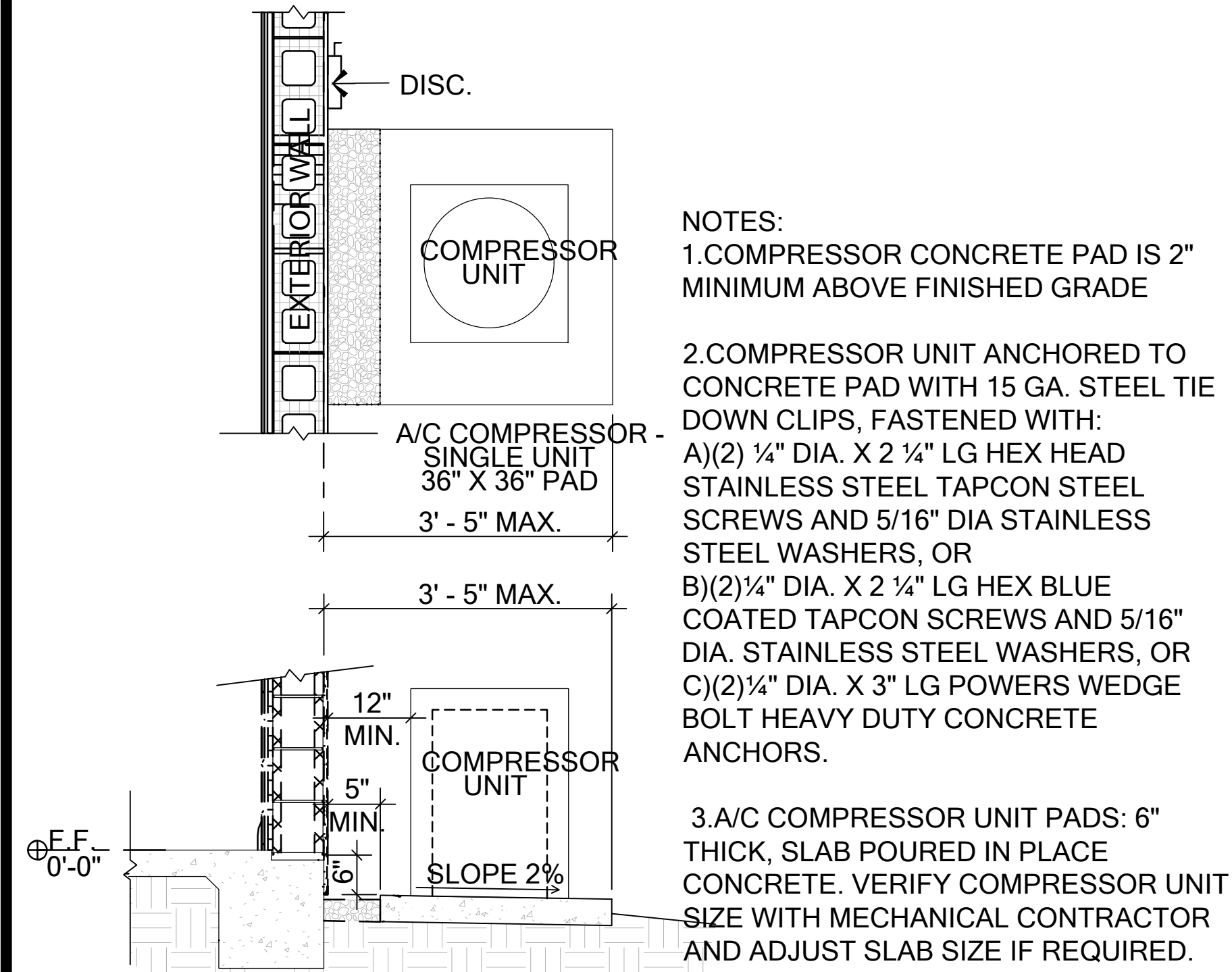


5 SHELVING DETAIL
SCALE: N.T.S.

- CABINETRY AND BUILT-IN CASEWORK NOTES
- SUBMIT SHOP DRAWINGS FOR ALL CASEWORK TO THE DESIGN PROFESSIONAL FOR REVIEW, COORDINATION AND APPROVAL PRIOR TO FABRICATION.
 - FIELD MEASURE AND VERIFY ALL DIMENSIONS AND LOCATIONS FOR ALL CASEWORK WITH THE FABRICATOR AND ALL COUNTERTOPS WITH THE SUPPLIER PRIOR TO ORDERING OR INSTALLING MATERIALS.
 - COORDINATE ALL CASEWORK WITH THE APPLIANCE SCHEDULE, PLUMBING SCHEDULE AND THE ELECTRICAL DRAWINGS.
 - KITCHEN WALL CABINETS:42" TALL (OPTION FOR OPEN SHELVING ABOVE CABINETS TO CEILING)
 - KITCHEN COUNTERTOP HEIGHT: 36" A.F.F., U.N.O.
 - MASTER BATH & GUEST BATH COUNTER HEIGHT:36" A.F.F., U.N.O.
 - SECONDARY BATHROOM COUNTER HEIGHTS: 32" A.F.F., U.N.O.

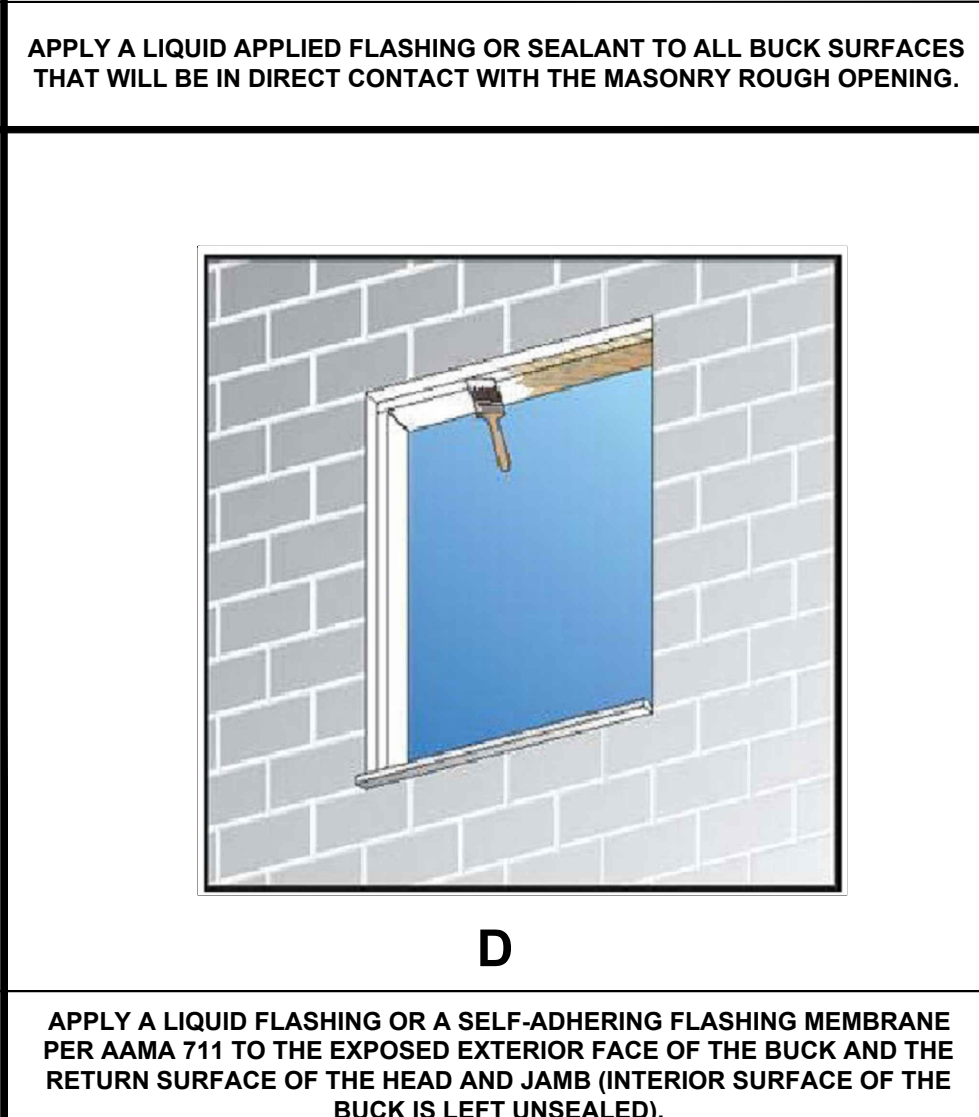
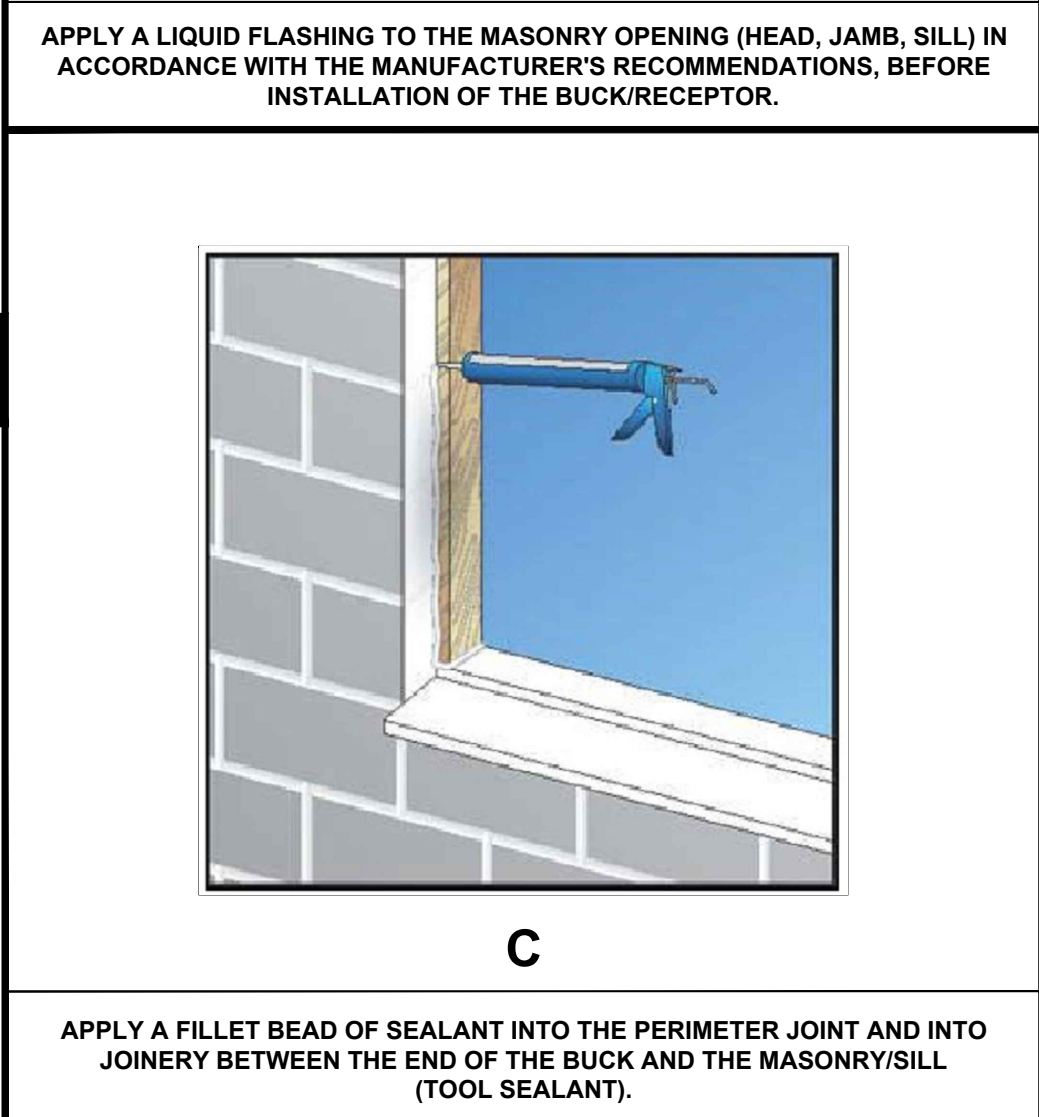
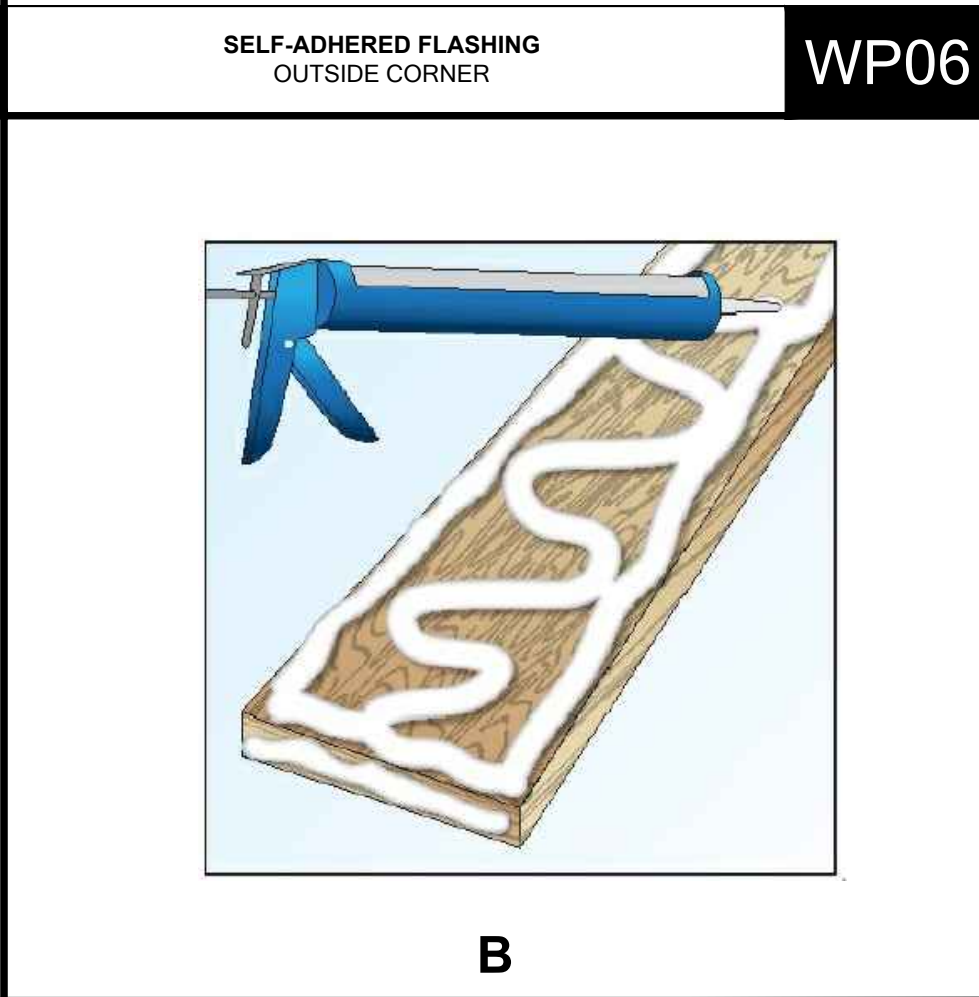
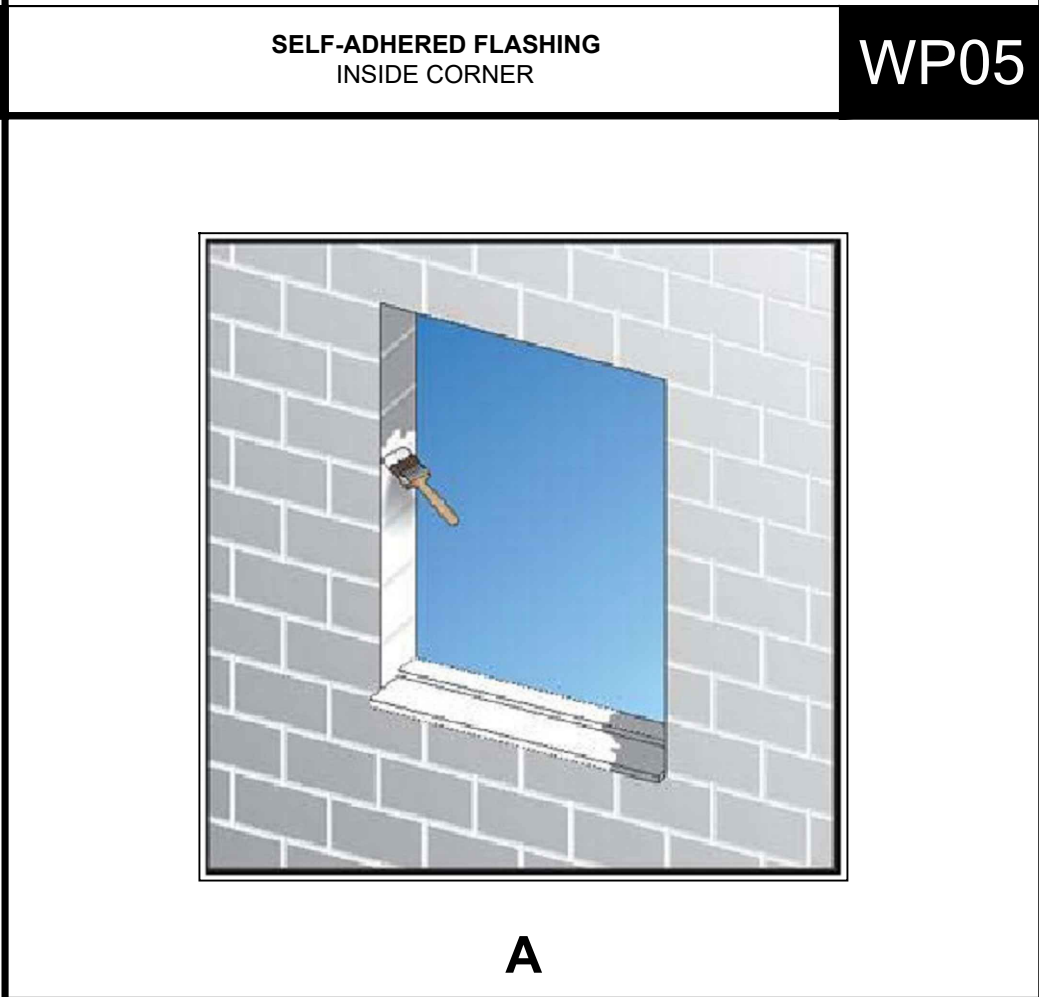
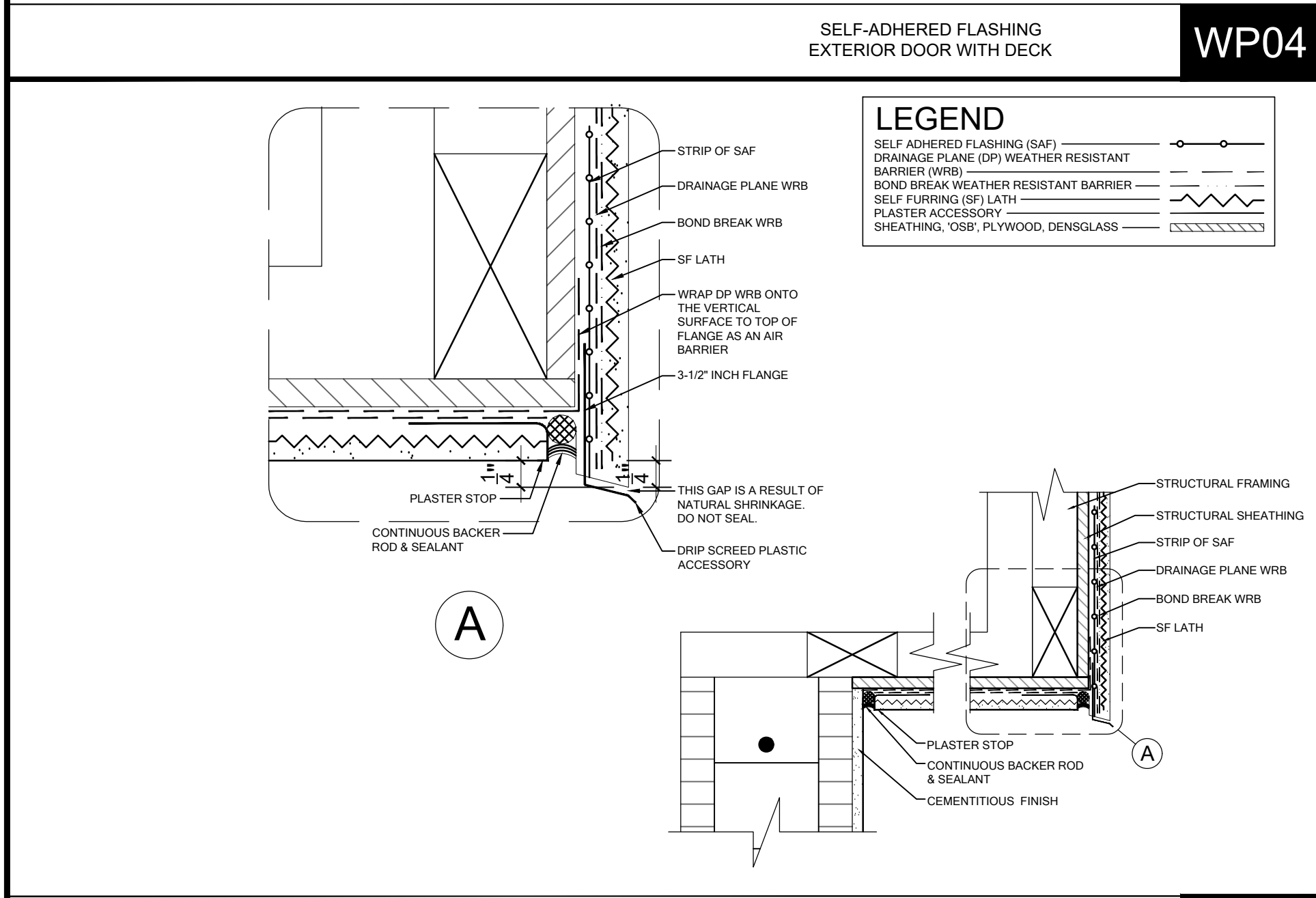
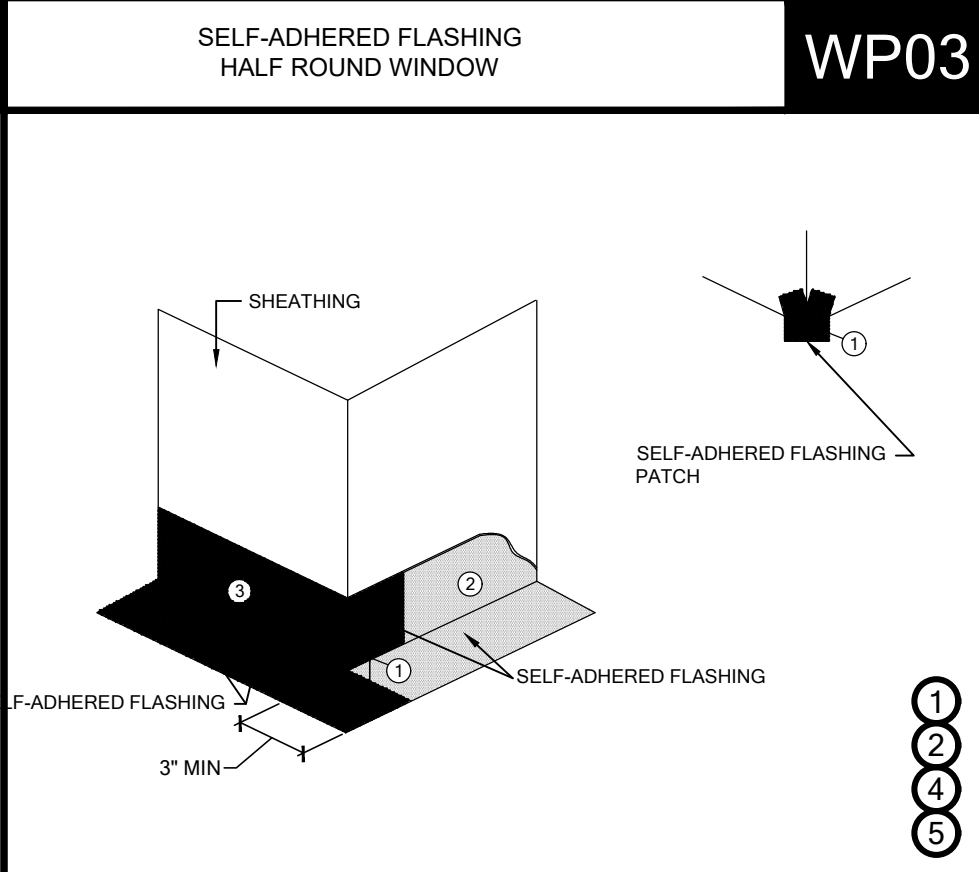
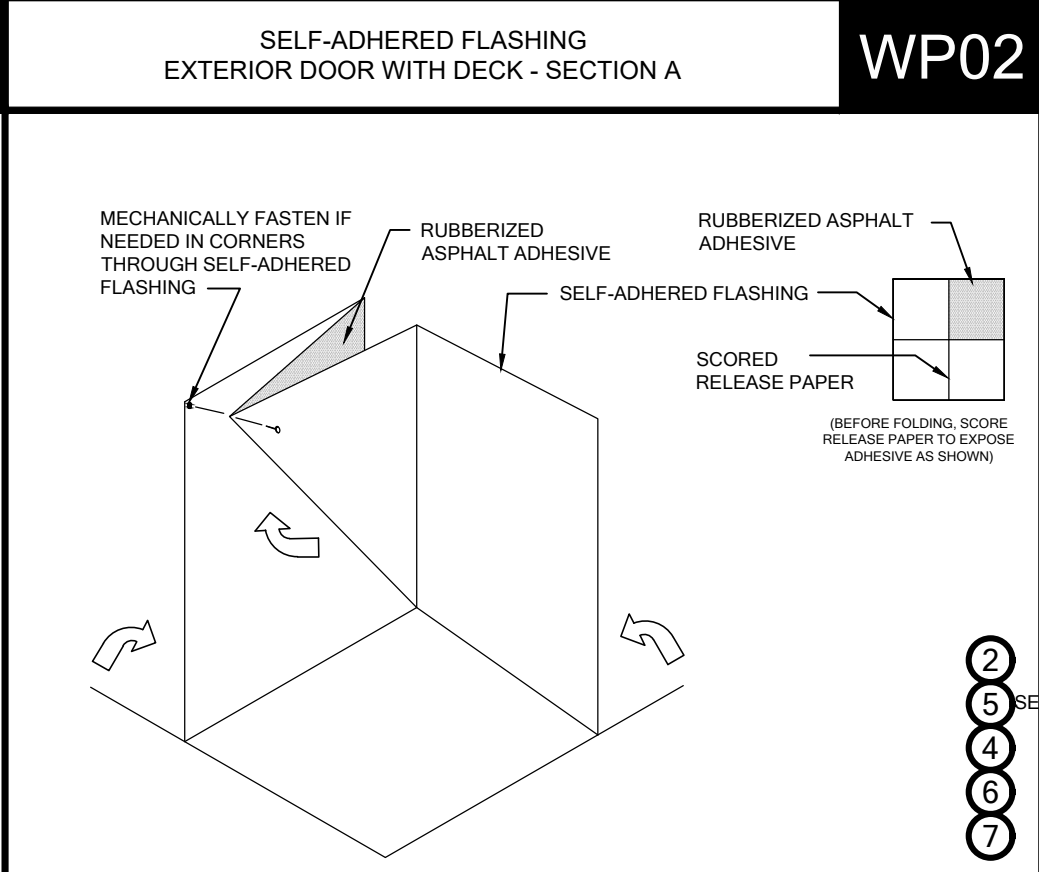
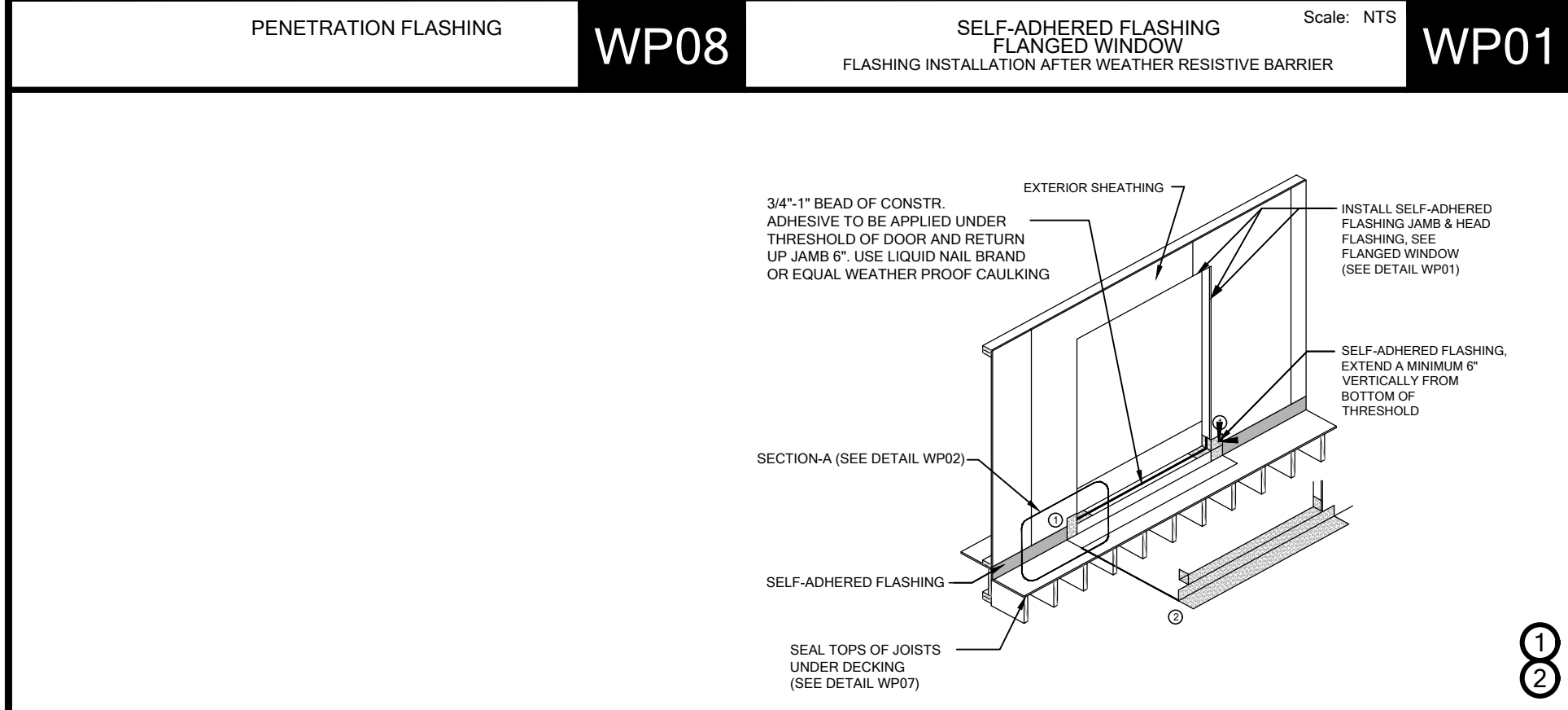
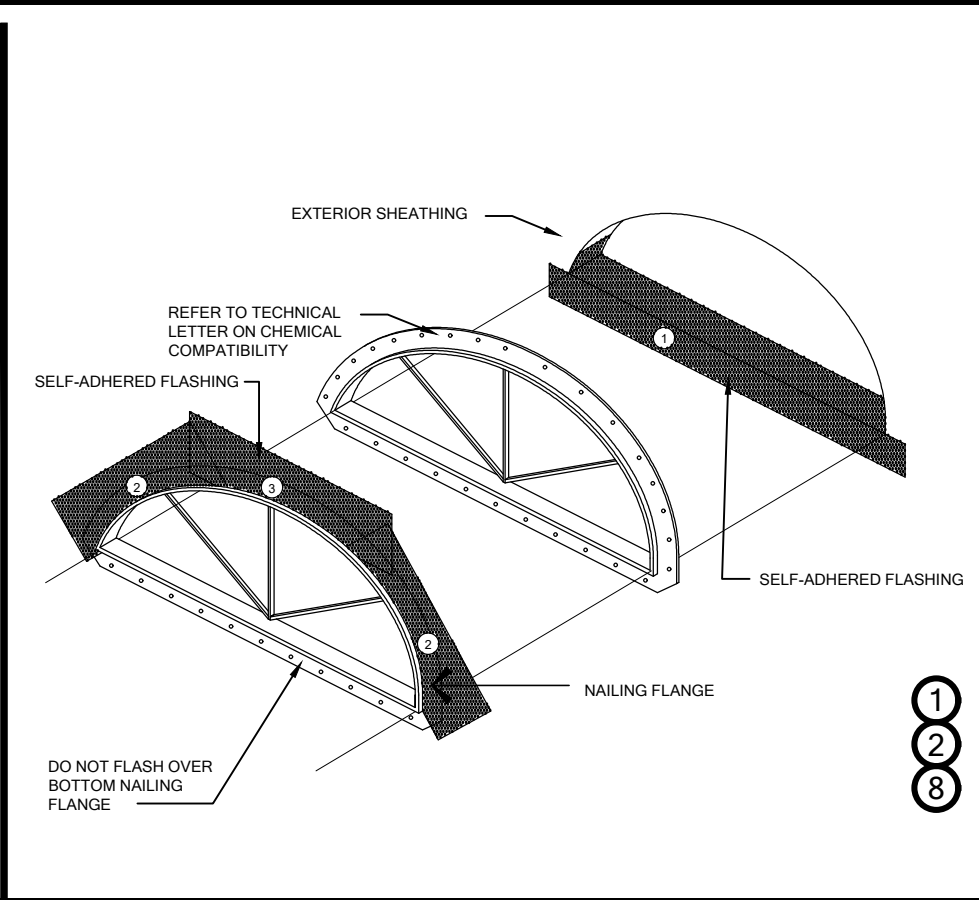
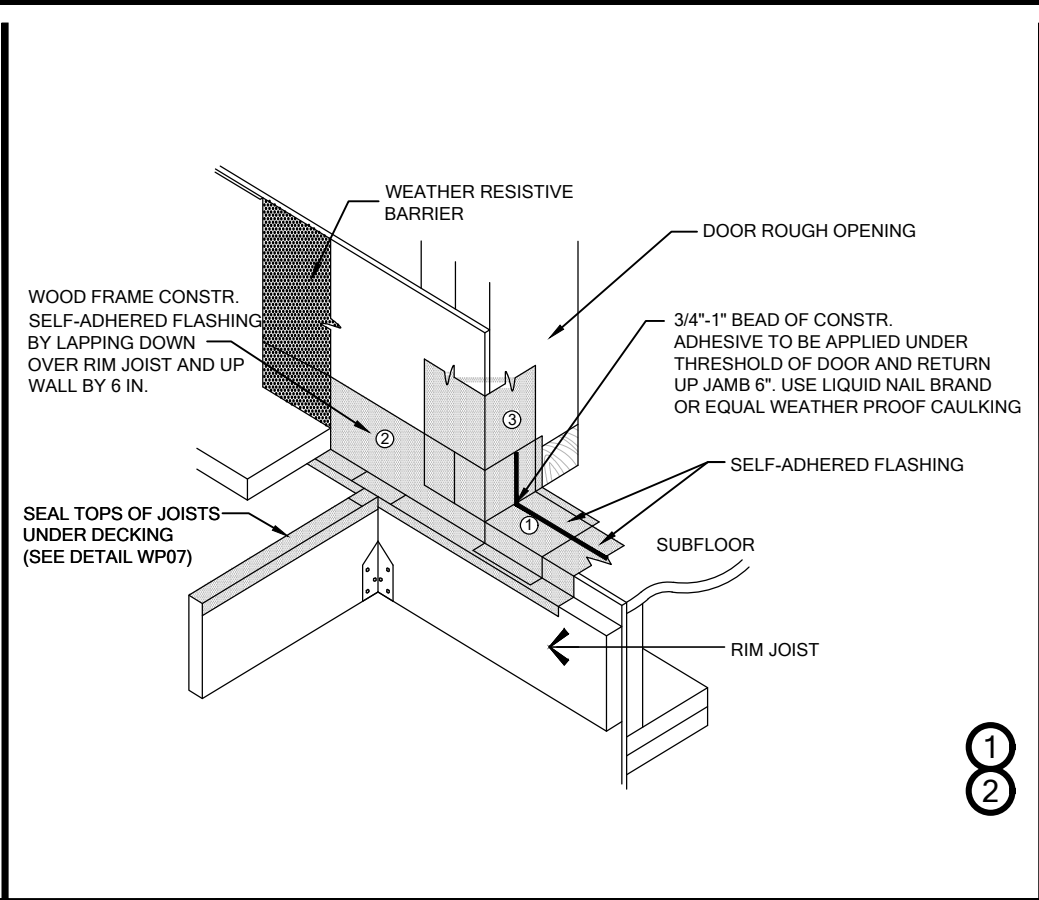
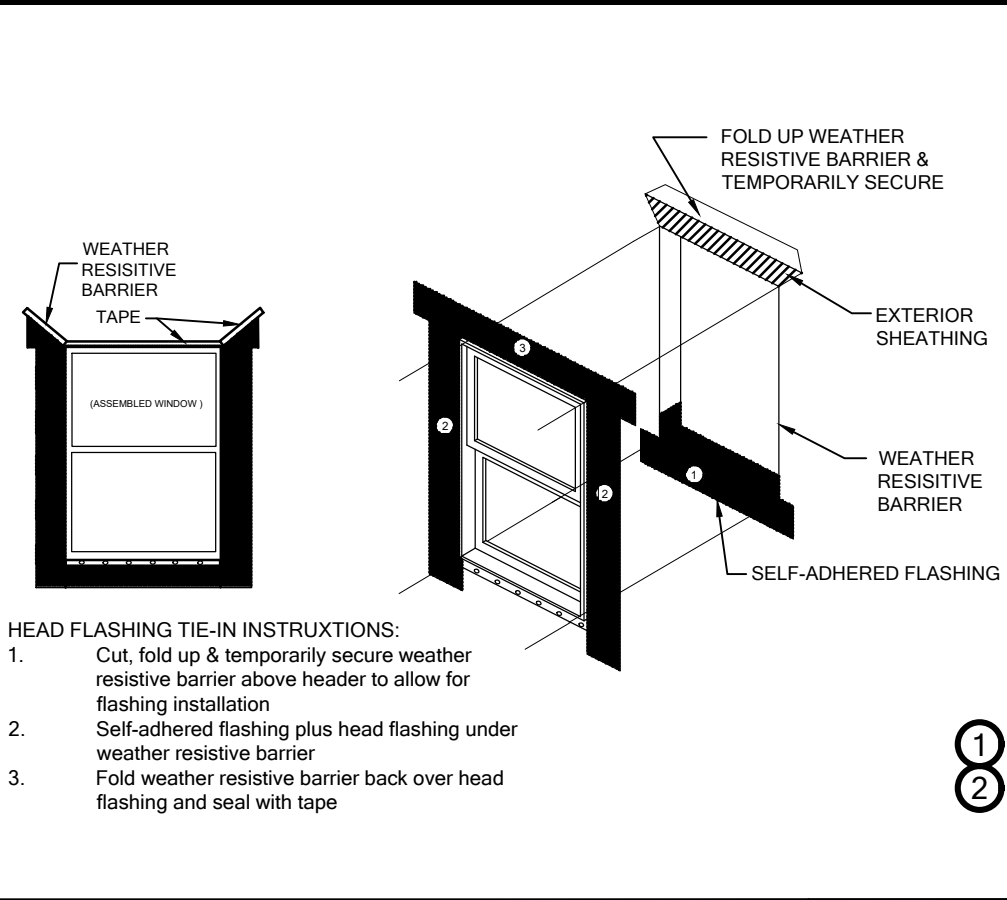
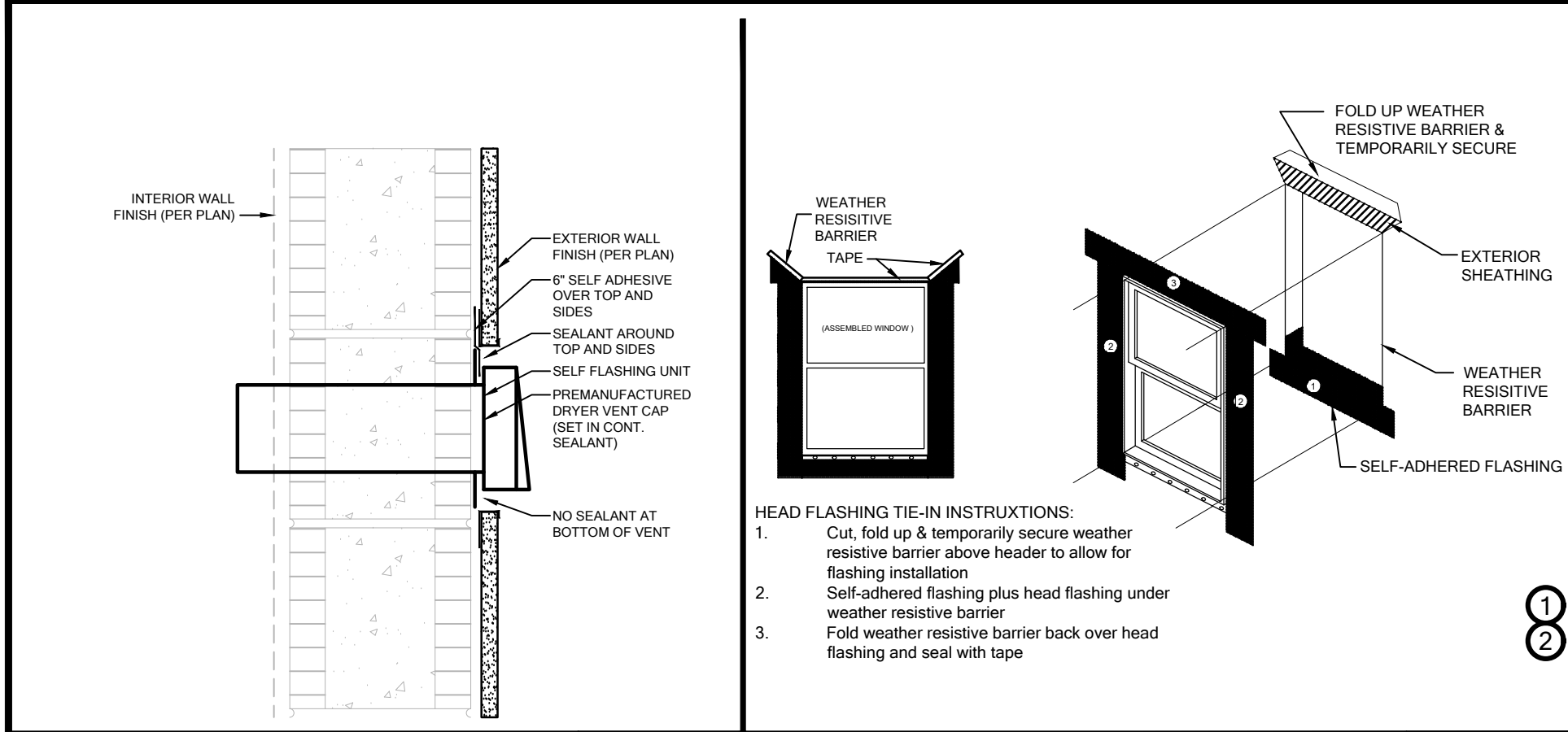


3 ISLAND COUNTER DETAIL
SCALE: N.T.S.



1 COMPRESSOR UNIT DETAIL
SCALE: N.T.S.

Saved By: JSE SOTO Date: 3/12/2026 | Plot Date: 3/20/2026 | File Location: P:\Park Square Homes\New Master Plans\3218 - Yosemite II LH3218 - Yosemite II Master Plan.dwg



FLASHING REQUIREMENTS

R703.1 General. Exterior walls shall provide the building with a weather-resistant exterior wall envelope. The exterior wall envelope shall include flashing as described in Section R703.4.

R703.1.1 Water resistance. The exterior wall envelope shall be designed and constructed in a manner that prevents the accumulation of water within the wall assembly by providing a water-resistant barrier behind the exterior cladding as required by Section R703.2 and a means of draining to the exterior water that penetrates the exterior cladding.

R703.2 Water-resistive barrier. Not fewer than one layer of water-resistive barrier shall be applied over studs or sheathing of all exterior walls with flashing as indicated in Section R703.4, in such a manner as to provide a continuous water-resistive barrier behind the exterior wall veneer. The water-resistive barrier material shall be continuous to the top of walls and terminated at penetrations and building appendages in a manner to meet the requirements of the exterior wall envelope as described in Section R703.1. Water-resistive barrier materials shall comply with one of the following:

1. No. 15 felt complying with ASTM D226, Type 1.
2. ASTM E2568, Type 1 or 2.
3. ASTM E331 in accordance with Section R703.11.
4. Other approved materials in accordance with the manufacturer's installation instructions.

No. 15 asphalt felt and water-resistive barriers complying with ASTM E2556 shall be applied horizontally, with the upper layer lapped over the lower layer not less than 2 inches (51mm), and where joints occur, shall be lapped not less than 6 inches (152 mm).

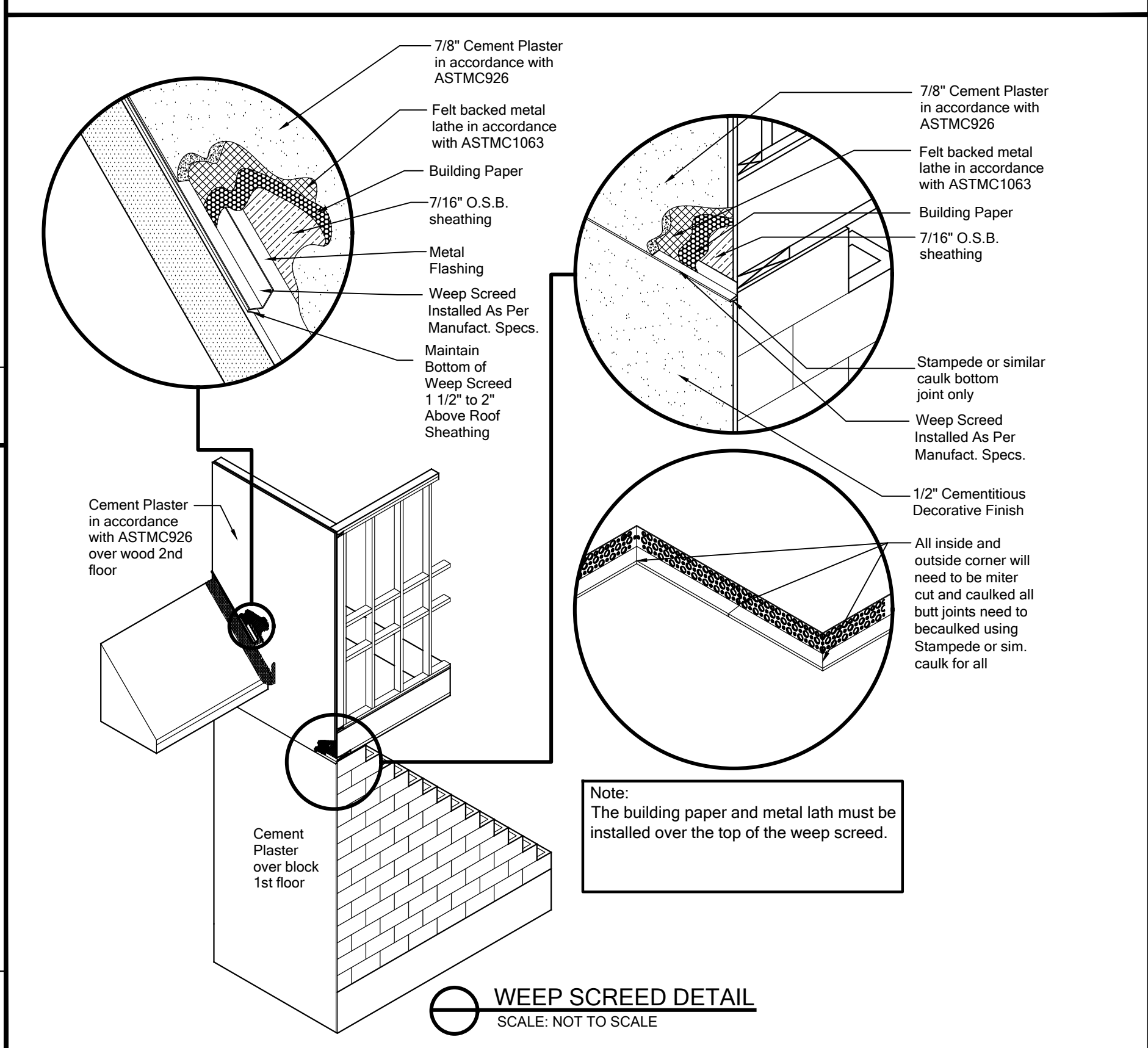
R703.7.3 Water-resistive barriers Water-resistive barriers shall be installed as required in Section R703.2 and, where applied over wood-based sheathing, shall include a water-resistive vapor-permeable barrier with a performance at least equivalent to two layers of Grade D paper. The individual layers shall be installed independently such that each layer provides a separate continuous plane and any flashing (installed in accordance with Section R703.4) intended to drain to the water-resistive barrier is directed between the layers.

Exception: Where the water-resistive barrier that is applied over wood-based sheathing has a water resistance equal to or greater than that of 60-minute Grade D paper and is separated from the stucco by an intervening, substantially nonwater-absorbing layer or designed drainage space.

R703.4 Flashing. Approved metal flashing, vinyl flashing, self-adhered membranes and mechanically attached flexible flashing shall be applied shingle-fashion or in accordance with the manufacturer's instructions. Metal flashing shall be corrosion resistant. Fluid-applied membranes used as flashing shall be applied in accordance with the manufacturer's instructions. All flashing shall be applied in a manner to prevent the entry of water into the wall cavity or penetration of water to the building structural framing components. Self-adhered membranes used as flashing shall comply with AAMA 711. All exterior fenestration products shall be sealed at the juncture with the building wall with a sealant complying with AAMA 800 or ASTM C920 Class 25 Grade NS or greater for proper joint expansion and contraction, ASTM C1281, AAMA 812, or other approved standard as appropriate for the type of sealant. Fluid-applied membranes used as flashing in exterior walls shall comply with AAMA 714. The flashing shall extend to the surface of the exterior wall finish. Approved flashings shall be installed at the following locations:

1. Exterior window and door openings. Flashing at exterior window and door openings shall extend to the surface of the exterior wall finish or to the water-resistive barrier complying with Section 703.2 for subsequent drainage. Mechanically attached flexible flashings shall comply with AAMA 712. Flashing at exterior window and door openings shall be installed in accordance with one or more of the following:
 - 1.1 The fenestration manufacturer's installation and flashing instructions, or for applications not addressed in the fenestration manufacturer's instructions, in accordance with the flashing or water-resistive barrier manufacturer's instructions. Where flashing instructions or details are not provided, pan flashing shall be installed at the sill of exterior window and door openings. Pan flashing shall be sealed or sloped in such a manner as to direct water to the surface of the exterior wall finish or to the water resistive barrier for subsequent drainage. Openings using pan flashing shall incorporate flashing or protection at the head and sides.
 - 1.2 In accordance with the flashing design or method of a registered design professional.
 - 1.3 In accordance with other approved methods.
 - 1.4 In accordance with FMA/AAMA 100, FMA/AAMA 200, FMA/WDMA 250, FMA/AAMA/WDMA 300 or FMA/AAMA/WDMA 400 or FMA/AAMA/WDMA 2710.
2. At the intersection of chimneys or other masonry construction with frame or stucco walls, with projecting lips on both sides under stucco copings.
3. Under and at the ends of masonry, wood or metal copings and sills.
4. Continuously above all projecting wood trim.
5. Where exterior porches, decks or stairs attach to a wall or floor assembly of wood-frame construction.
6. At wall and roof intersections.
7. At built-in gutters.

THESE DETAILS ARE GENERIC AND MEANT TO SHOW GENERAL FLASHING AND WATERPROOFING METHODS TO BE USED.



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MUNICIPAL STAMP AREA

AIA **fhba** **GO**

Park Square HOMES

Builder:

Community: Yosemite II

Phase Name: 3218

Project Address: 3218

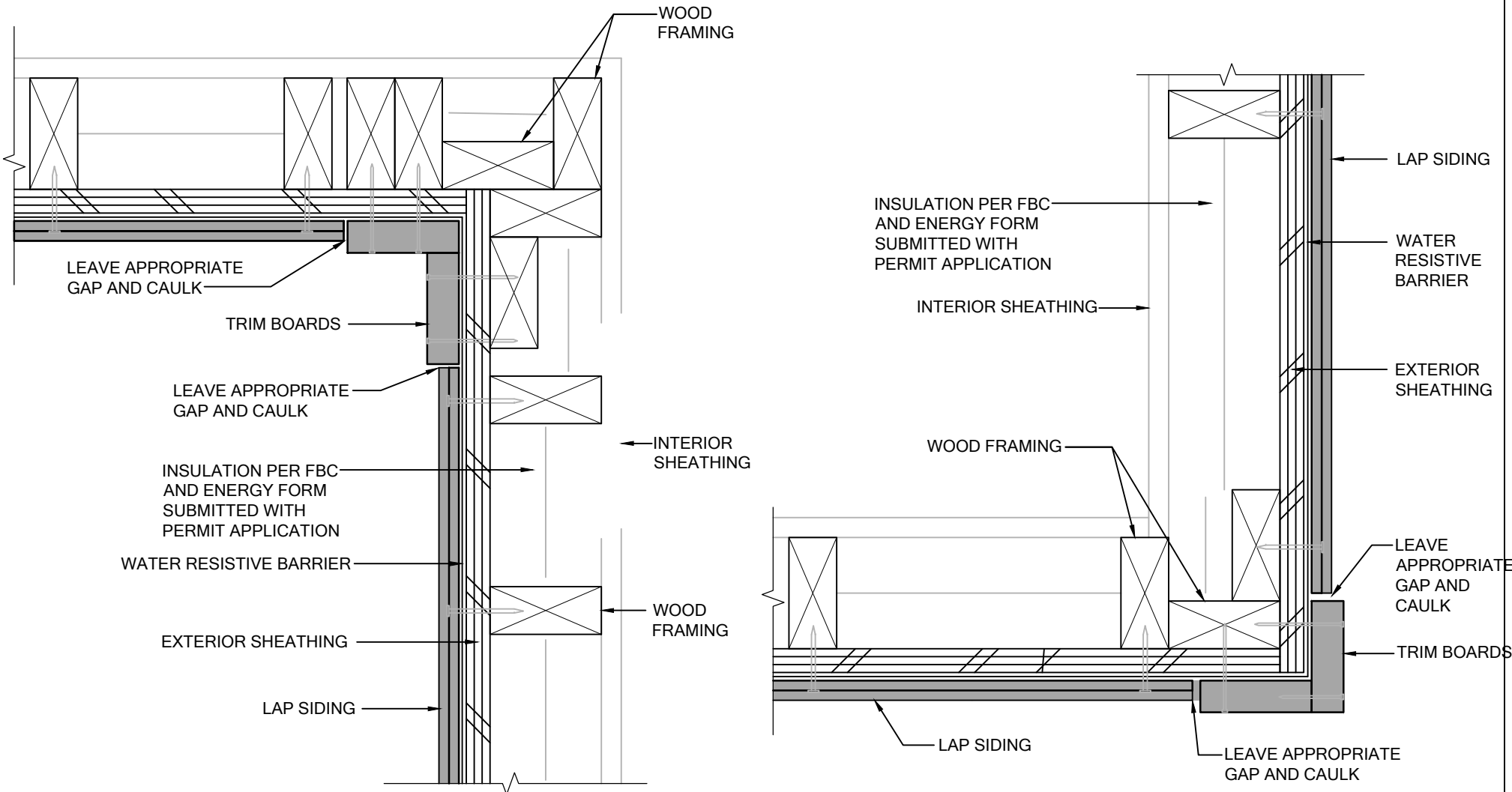
City, State and Zip: 3218

Client No.:

LOT: 000 **UNIT:** II

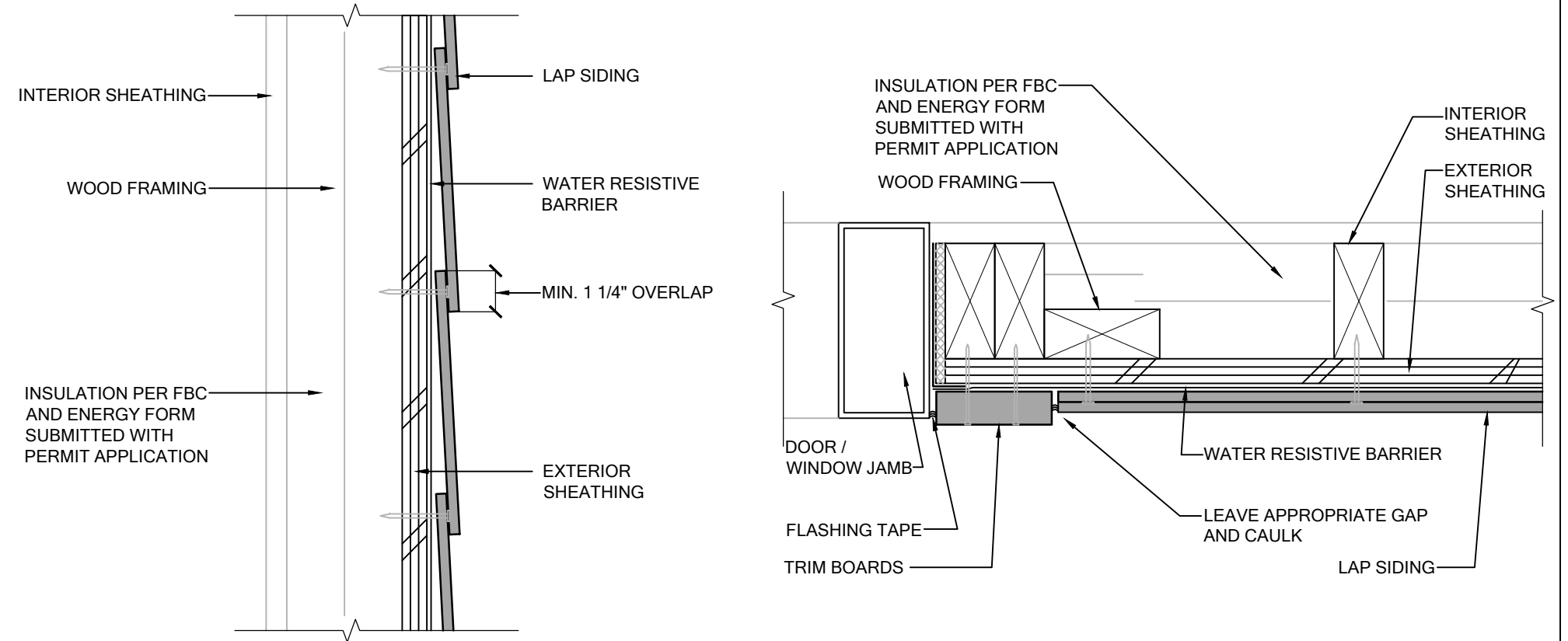
Project No.: 00-0000

Sheet No.: 6.0



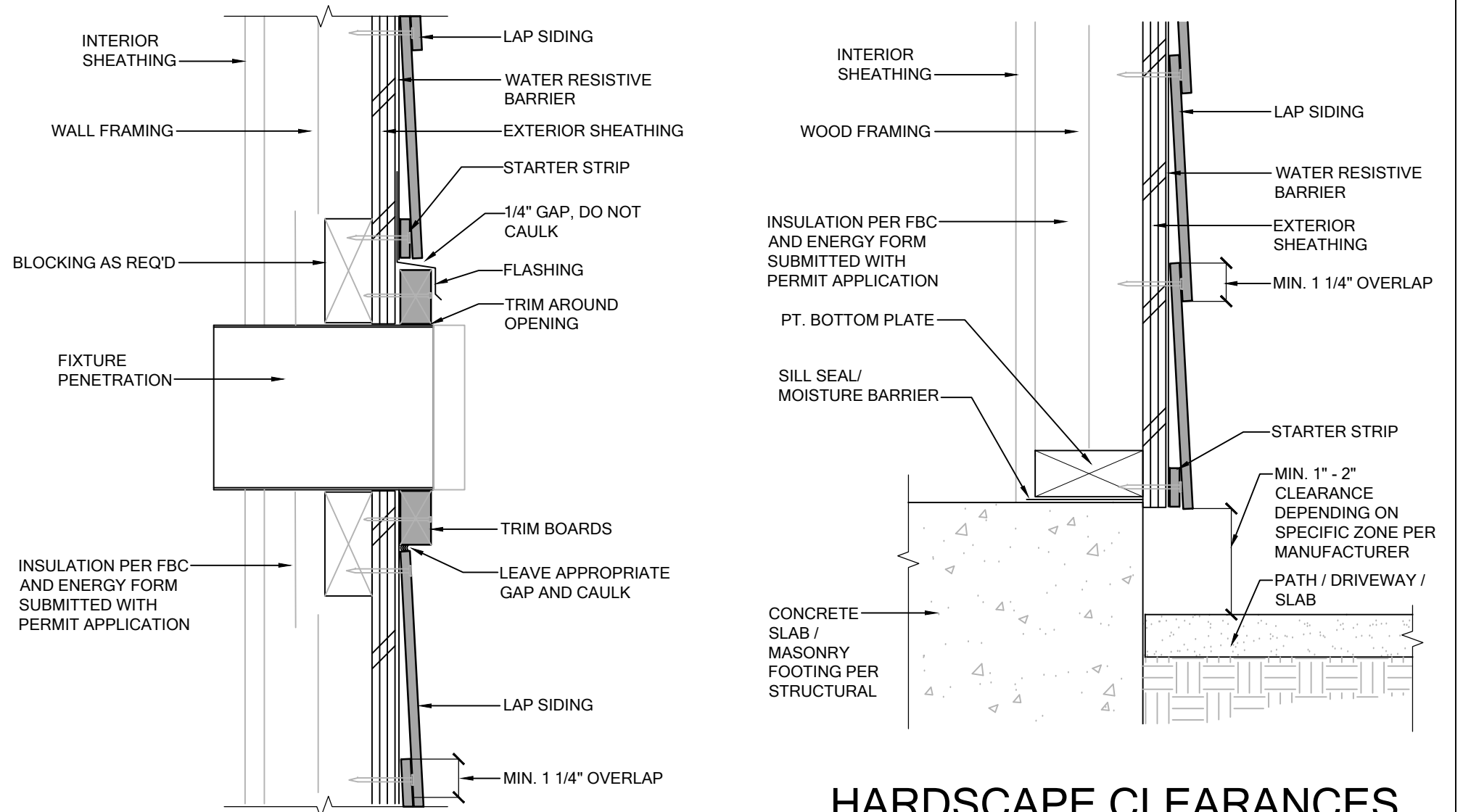
A INSIDE CORNER SCALE: 3"=1'-0"

B OUTSIDE CORNER SCALE: 3"=1'-0"



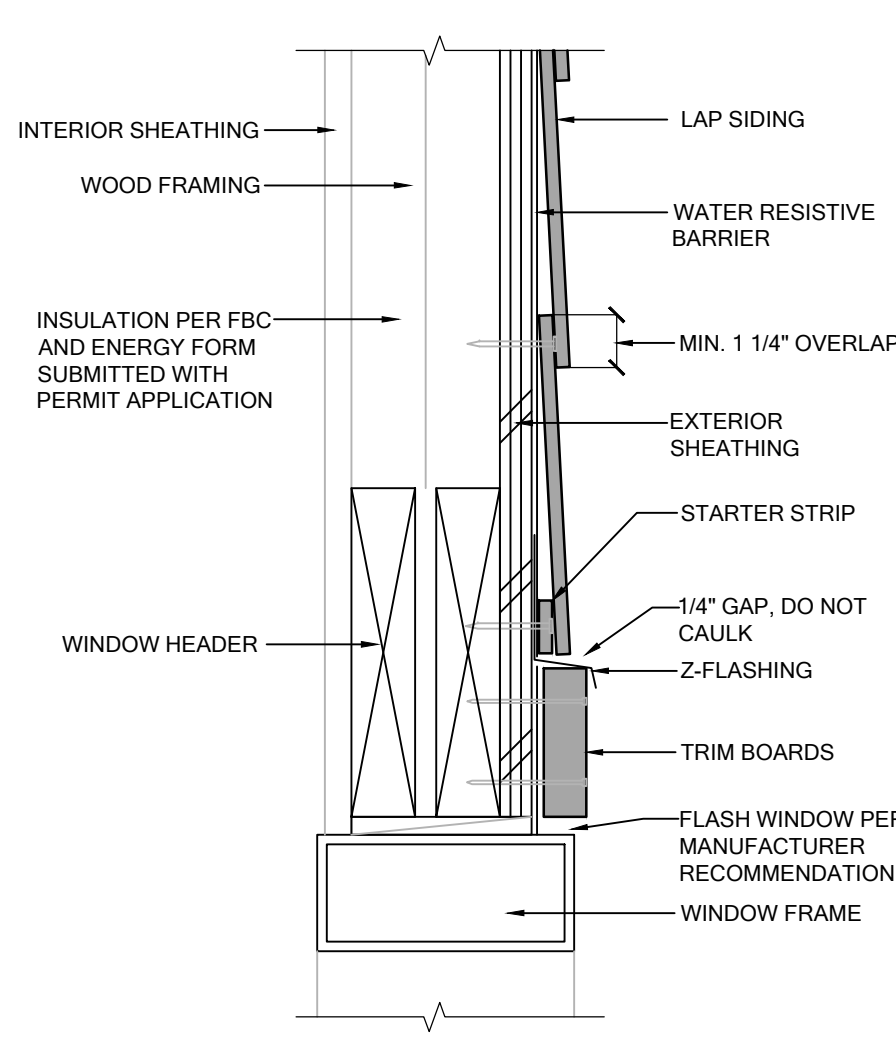
D HORIZONTAL LAP VIEW SCALE: 3"=1'-0"

E DOOR / WINDOW JAMB SCALE: 3"=1'-0"

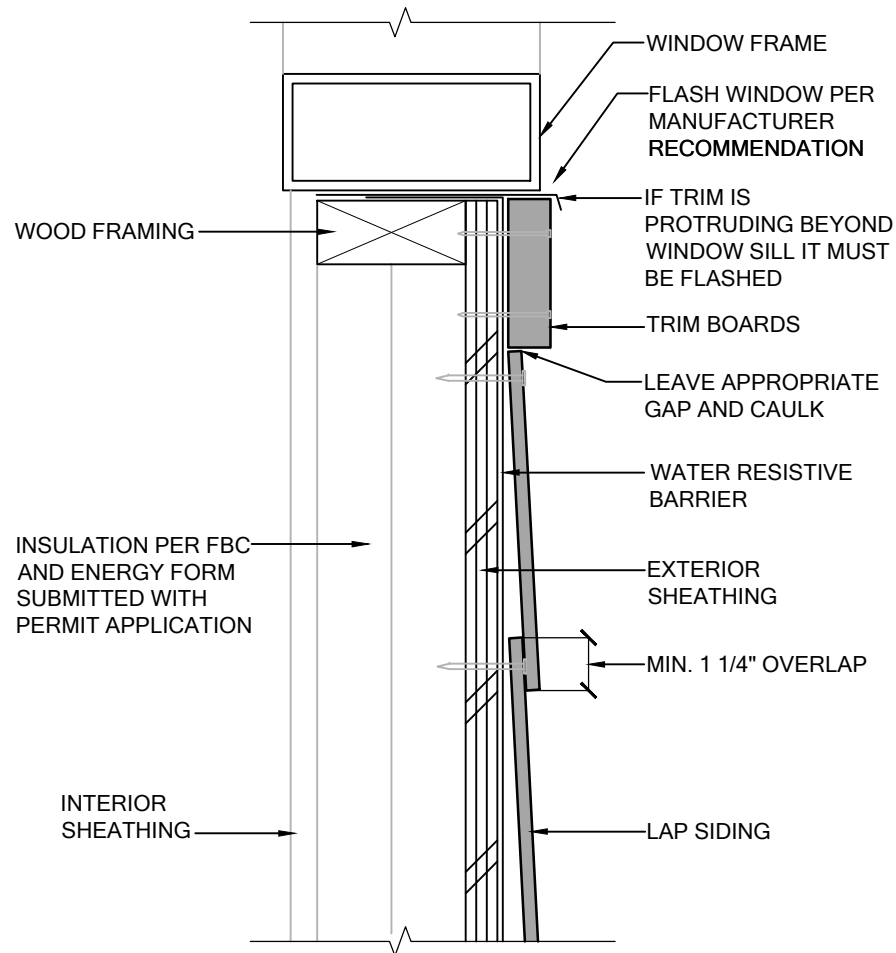


G FIXTURE PENETRATION SCALE: 3"=1'-0"

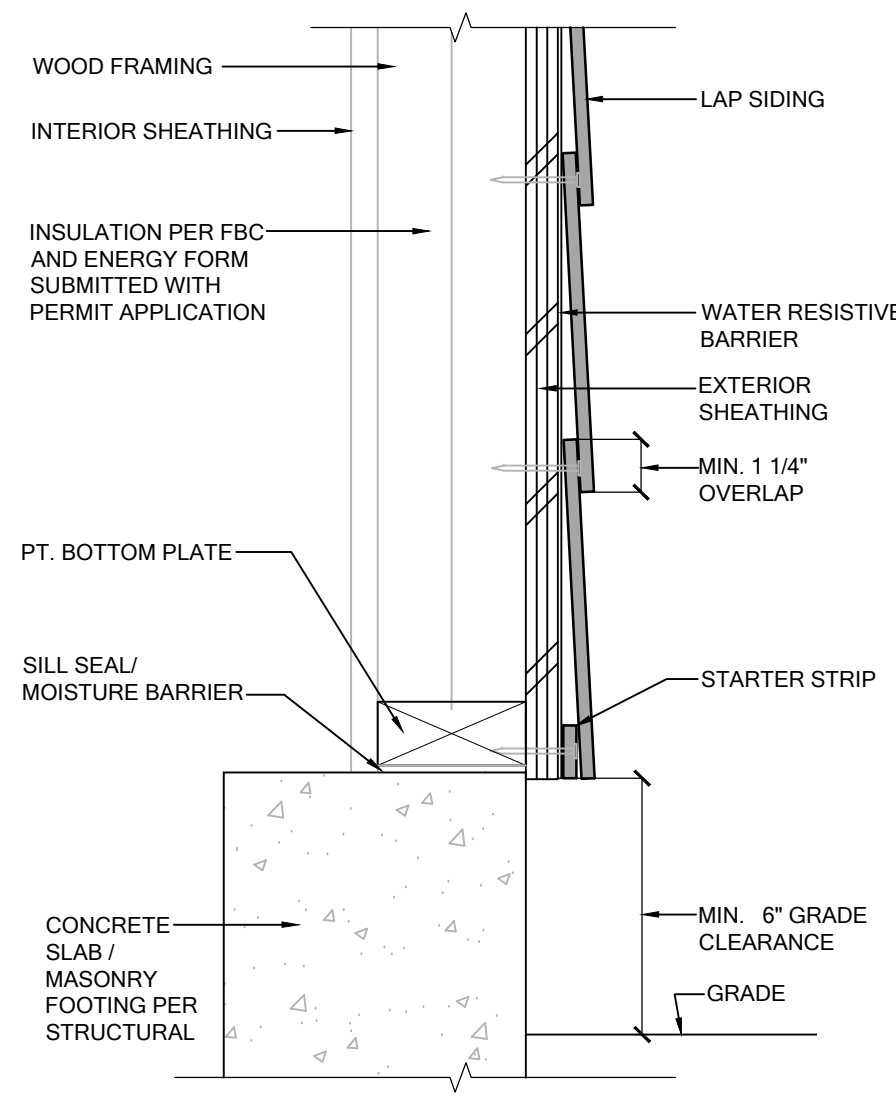
H HARDSCAPE CLEARANCES, DECKS, PORCHES, PATIOS, WALKWAYS, ROOFS, ETC. SCALE: 1/2"=1'-0"



I GRADE CLEARANCE SCALE: 3"=1'-0"

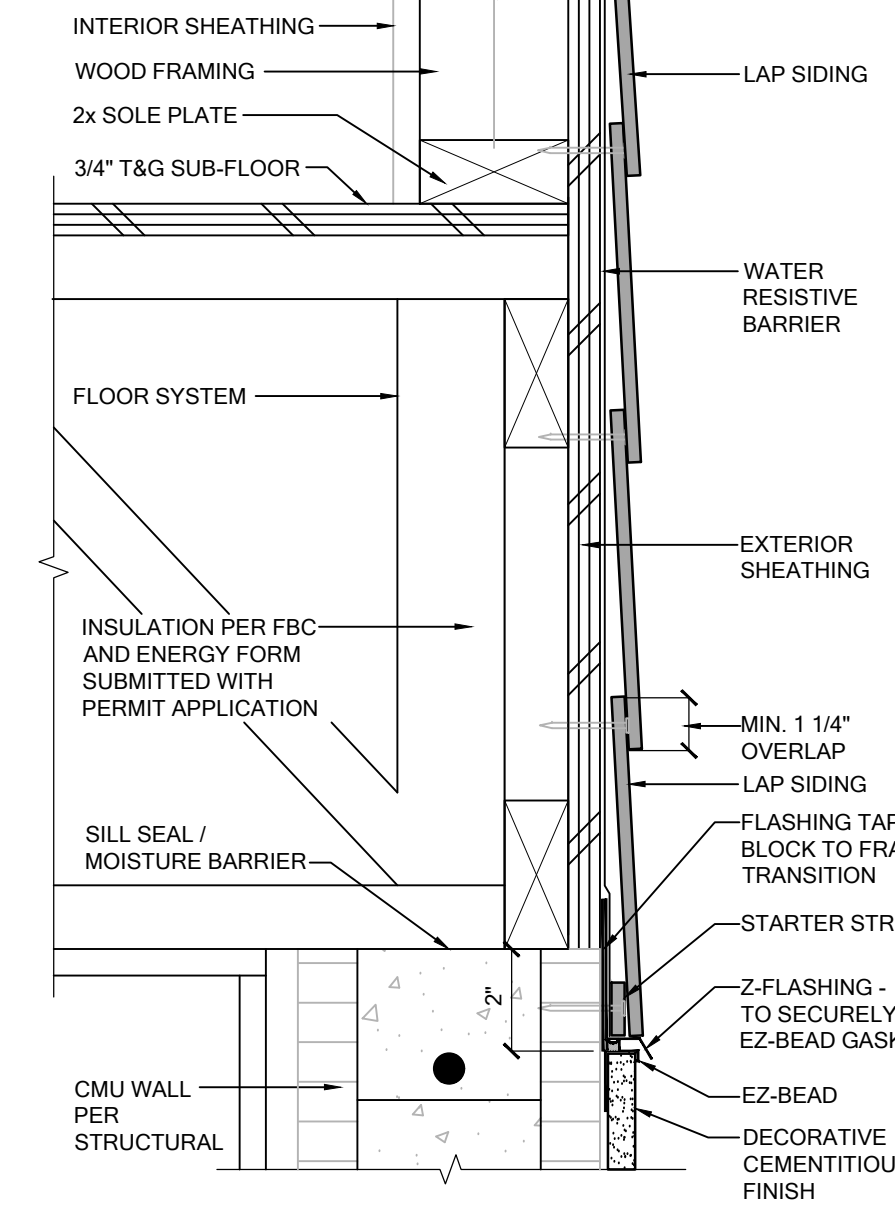


J MID-WALL DETAIL - SIDING / CEMENTITIOUS FINISH SCALE: 3"=1'-0"

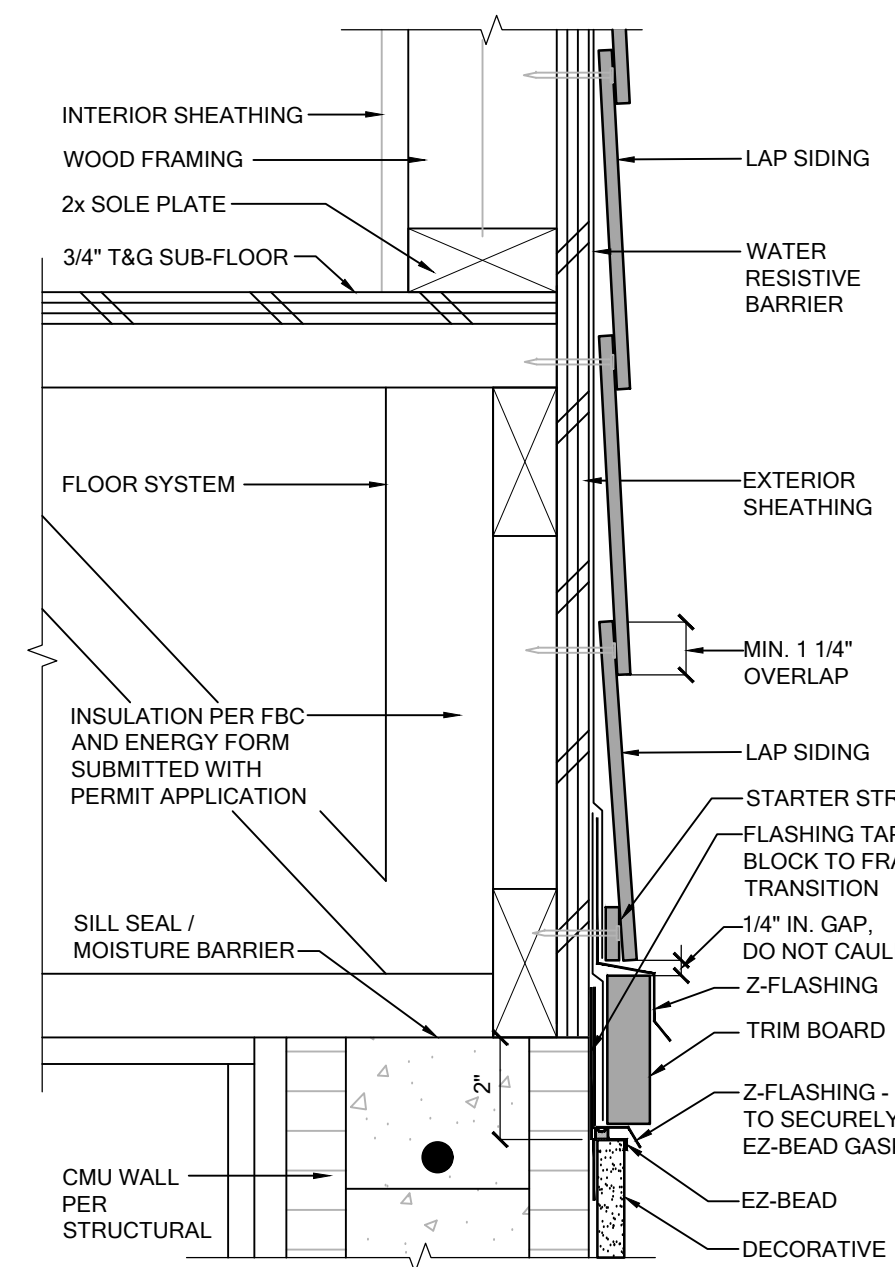


K MID-WALL DETAIL - SIDING WITH TRIM BOARD / CEMENTITIOUS FINISH SCALE: 3"=1'-0"

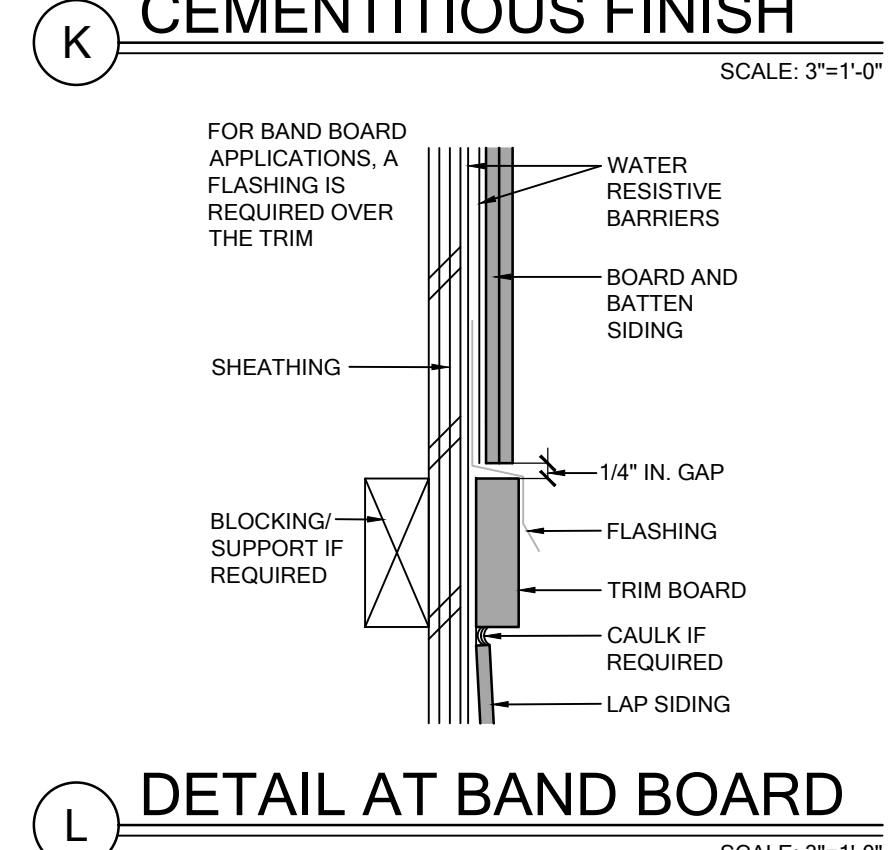
L DETAIL AT BAND BOARD SCALE: 3"=1'-0"



L DETAIL AT BAND BOARD SCALE: 3"=1'-0"



M MID-WALL DETAIL - SIDING WITH TRIM BOARD / CEMENTITIOUS FINISH SCALE: 3"=1'-0"



N OVERVIEW OF HARDIEPLANK LAP SIDING SCALE: NTS

FLASHING REQUIREMENTS

R703.1 General. Exterior walls shall provide the building with a weather-resistant exterior wall envelope. The exterior wall envelope shall include flashing as described in Section R703.4.

R703.1.1 Water resistance. The exterior wall envelope shall be designed and constructed in a manner that prevents the accumulation of water within the wall assembly by providing a water-resistant barrier behind the exterior cladding as required by Section R703.2 and a means of draining to the exterior water that penetrates the exterior cladding.

R703.2 Water-resistant barrier. Not fewer than one layer of water-resistant barrier shall be applied over studs or sheathing of all exterior walls with flashing as indicated in Section R703.4, in such a manner as to provide a continuous water-resistant barrier behind the exterior cladding as required by Section R703.2 and a means of draining to the exterior water that penetrates the exterior cladding.

R703.3 Water-resistant barriers. Water-resistant barriers shall be installed as required in Section R703.2 and, where applied over wood-based sheathing, shall include a water-resistant vapor-permeable barrier with a performance at least equivalent to two layers of Grade D paper. The individual layers shall be installed independently such that each layer provides a separate continuous plane and any flashing (installed in accordance with Section R703.4) intended to drain to the water-resistant barrier is directed between the layers.

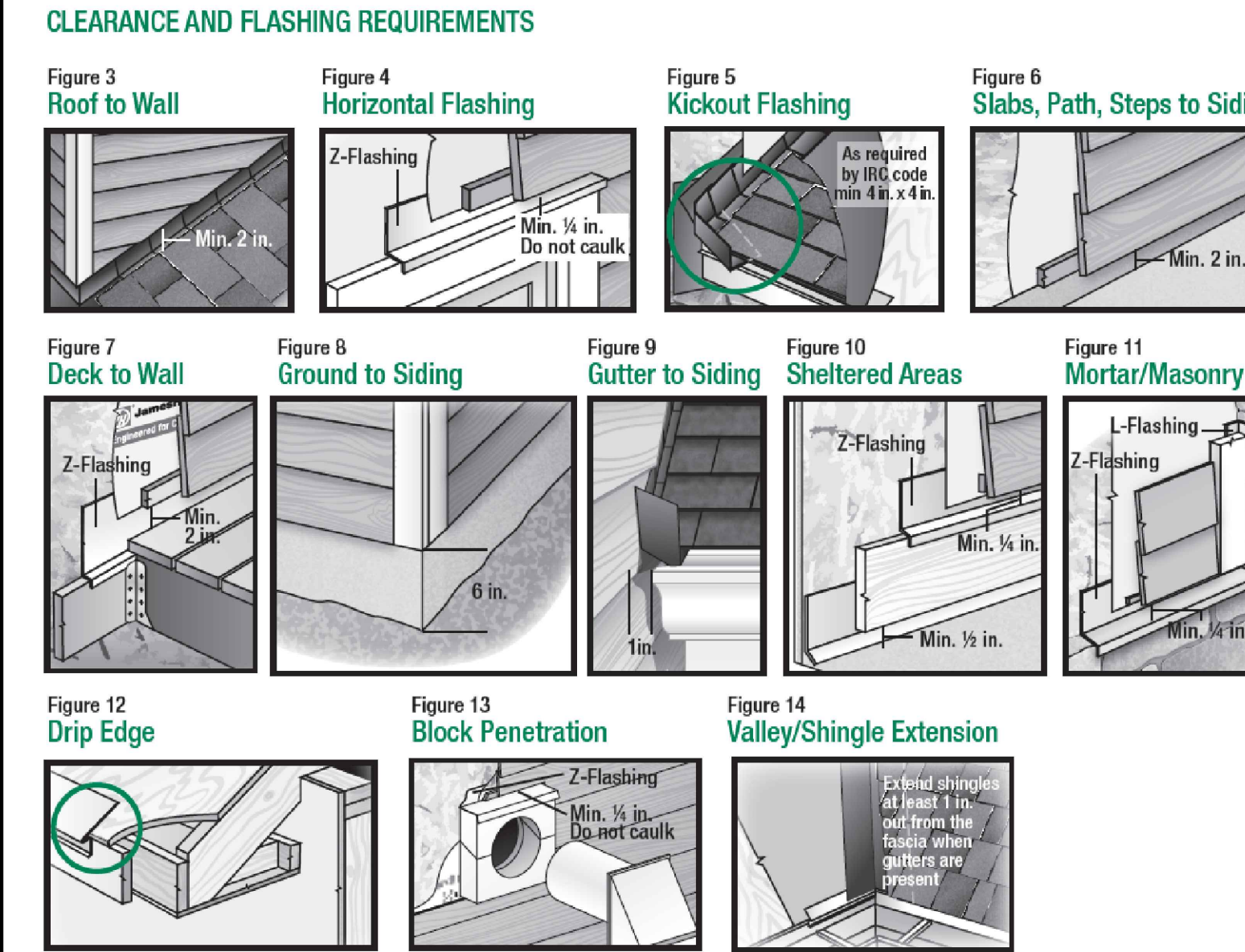
Exception: Where the water-resistant barrier that is applied over wood-based sheathing has a water resistance equal to or greater than that of 60-minute Grade D paper and is separated from the stucco by an intervening, substantially nonwater-absorbing layer or designed drainage space.

R703.4 Flashing. Approved metal flashing, vinyl flashing, self-adhered membranes and mechanically attached flexible flashing shall be applied shingle-fashion or in accordance with the manufacturer's instructions. Metal flashing shall be corrosion resistant. Fluid-applied membranes used as flashing shall be applied in accordance with the manufacturer's instructions. All flashing shall be applied in a manner to prevent the entry of water into the wall cavity or penetration of water to the building structural framing components.

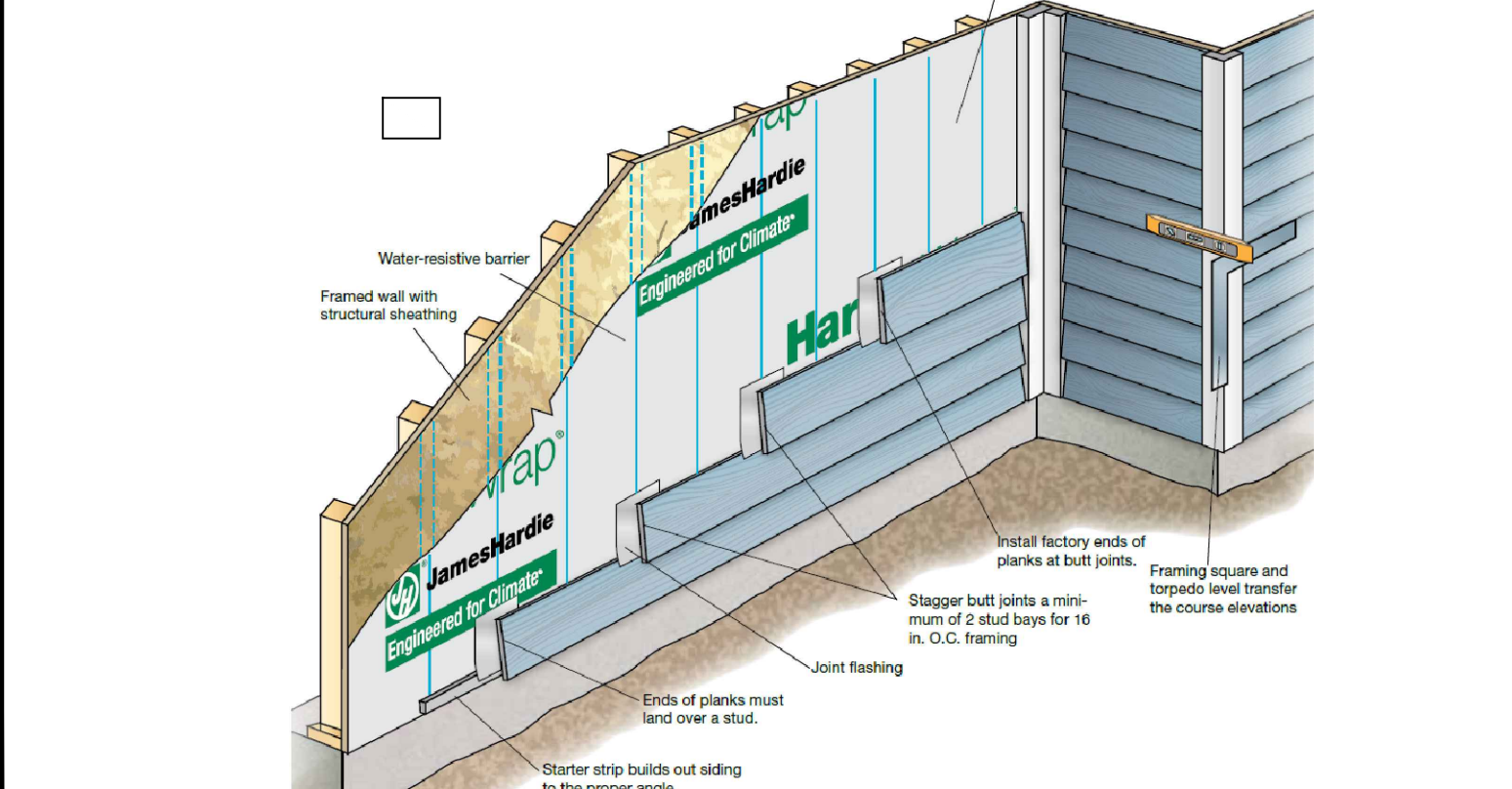
Self-adhered membranes used as flashing shall comply with AAMA 711. All exterior fenestration products shall be sealed at the juncture with the building wall with a sealant complying with AAMA 900 or ASTM C629 Class 25 Grade NS or greater for proper joint expansion and contraction, ASTM C1281, AAMA 912, or other approved standard as appropriate for the type of sealant. Fluid-applied membranes used as flashing in exterior walls shall comply with AAMA 714. The flashing shall extend to the surface of the exterior wall finish. Approved flashings shall be installed at the following locations:

1. Exterior window and door openings. Flashing at exterior window and door openings shall extend to the surface of the exterior wall finish or to the water-resistant barrier complying with Section 703.2 for subsequent drainage. Mechanically attached flexible flashings shall comply with AAMA 712. Flashing at exterior window and door openings shall be installed in accordance with one or more of the following:
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 - 1.2 In accordance with the flashing design or method of a registered design professional.
 - 1.3 In accordance with other approved methods.
 - 1.4 In accordance with FMA/AAMA 100, FMA/AAMA 200, FMA/WDMA 250, FMA/AAMA/WDMA 300, FMA/AAMA/WDMA 400 or FMA/AAMA/WDMA 2710.
2. At the intersection of chimneys or other masonry construction with frame or stucco walls, with projecting lips on both sides under stucco copings.
3. Under and at the ends of masonry, wood or metal copings and sills.
4. Continuously above all projecting wood trim.
5. Where exterior porches, decks or stairs attach to a wall or floor assembly of wood-frame construction.
6. At wall and roof intersections.
7. At built-in gutters.

THESE DETAILS ARE GENERIC AND MEANT TO SHOW GENERAL FLASHING AND WATERPROOFING METHODS TO BE USED.



OVERVIEW OF HARDIEPLANK LAP SIDING



WATERPROOFING DETAILS - SIDING SCALE: NTS

MAKING DREAMS COME TRUE

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MUNICIPAL STAMP AREA

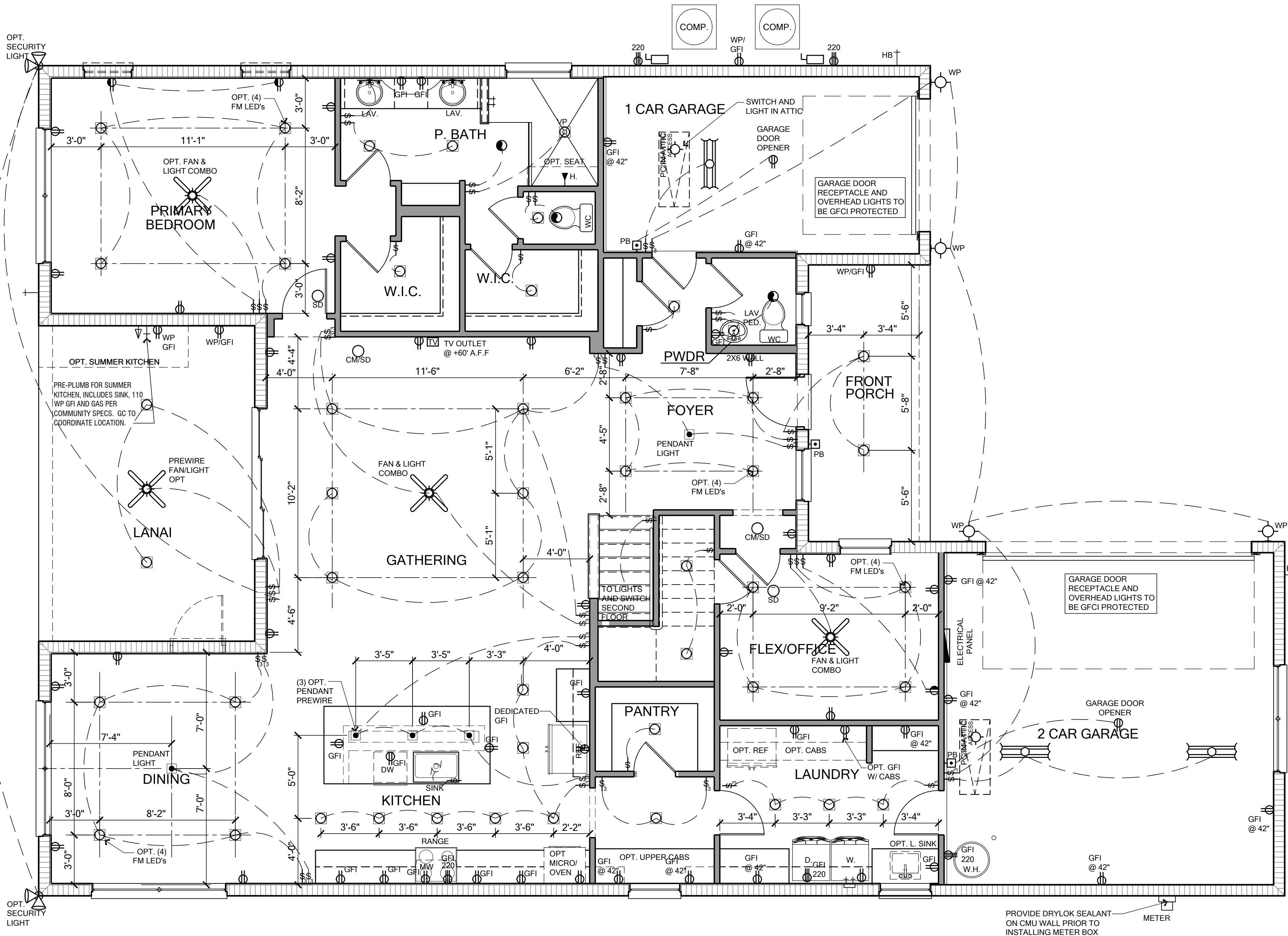
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Park Square HOMES

Builder:

LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Phase Name:	Yosemite II				
Prop. Address:	3218 YOSEMITE II				
Job Address:	City, State and Zip				
Client No.:	Client No.				

Project No: 00-0000
Sheet No: 6.1



FIRST FLOOR ELECTRICAL PLAN - ELEVATION A

SCALE: 1/4" = 1'

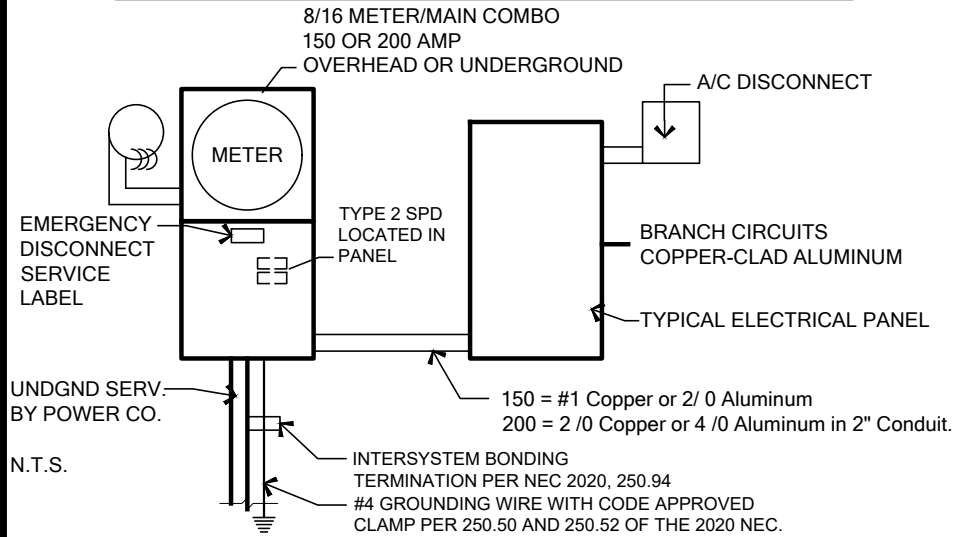
ELECTRICAL LEGEND

POWER SYMBOLS			
	110-115 RECEPTACLE	WP	WEATHER PROOF
	SINGLE POLE RECEPTACLE	VP	VAPOR PROOF
	SWITCHED RECEPTACLE	GFI	GROUND FAULT INTERRUPT
	QUAD RECEPTACLE	A	ARC FAULT INTERRUPT
	CEILING / SOFFIT RECEPTACLE	48	MOUNTING HEIGHT
	FLOOR RECEPTACLE	GDO	GARAGE DOOR OPENER
	220 RECEPTACLE	PS	PULL STRING
	SMOKE DETECTOR	D	DIMMER
	CARBON MONOXIDE DETECTOR		MOTOR
	COMBINATION SMOKE AND CARBON MONOXIDE DETECTOR		BATH FAN
	DISCONNECT		GAS OUTLET
	OPTIONAL CEILING FAN PREWIRE		SINGLE POLE SWITCH
	OPTIONAL LIGHT PRE-WIRE		THREE WAY SWITCH
	OPTIONAL CEILING FAN PREWIRE		SPECIAL PURPOSE
	STANDARD CEILING FAN PREWIRE	ISO	ISOLATED CIRCUIT
	STANDARD LIGHT PRE-WIRE		ELECTRIC PANEL
			METER BASE

LIGHTING SYMBOLS			
	CEILING LIGHT		2' FLUOR. SINGLE BULB
	WALL MOUNT LIGHT		4' FLUOR. SINGLE BULB
	WALL WASH FIXTURE		4' FLUOR. DOUBLE BULB
	FLUSH MOUNT LED (REQ. J BOX)		4' FLUOR. WRAP
	BATH FAN AND LIGHT COMBINATION FLUSH MOUNT LED (REQ. J BOX)		ROPE LIGHTING
	DOUBLE FLOOD LIGHT		EMERGENCY LIGHT

LOW VOLTAGE SYMBOLS			
	SPEAKER		PUSH BUTTON / DOOR BELL
	TV OUTLET		DATA OUTLET
	TELEPHONE		THERMOSTAT
	DOOR CHIME		ALARM KEYPAD

ELECTRICAL RISER DIAGRAM



NOTE: ELECTRICAL MATERIAL AND INSTALLATIONS SHALL COMPLY WITH APPLICABLE PROVISIONS OF THE NFPA 70, LOCAL CODES AND LOCAL POWER/UTILITY COMPANY.

GENERAL ELECTRICAL NOTES:

- NOTES: Unless otherwise noted,
- Electrical outlet heights as measured from finished floor to center line of the box to be: 16" AFF (general). In a Flood Zone, all electrical equipment to be at or above DFE.
 - Kitchen 44" AFF
 - Bathroom 39" AFF
 - Laundry Room 36" AFF
 - Exterior Waterproof 12" AFF
 - Garage - general purpose 48" AFF
 - Range 2" AFF
 - All trim plates and devices to be ganged, where possible.
 - Electrical switches to be at 42" centerline above finished floor.
 - Electrical plan is intended for bid purposes only. All work shall be done in strict accordance with the National Electric Code (NEC), latest edition, by a licensed electrical contractor who shall be responsible for the installation & sizing of all electrical, wiring & accessories.
 - Smoke alarms shall comply with NFPA 72 and Section R314 and shall be listed in accordance with UL 217. Combination smoke and carbon monoxide alarms shall be listed in accordance with UL 217 and UL 2034.
 - Provide AFCI's (Arc-Fault Circuit Interrupters) combination type installed to provide protection of the branch circuits in all dwelling units per NFPA 70 (Current Edition) and the NEC and as defined in UL 1699.
 - Provide Tamper Resistant Receptacles as required by the NFPA 70 (Current Edition).
 - Carbon Monoxide Protection: carbon monoxide alarms or detectors shall be installed in all dwelling units in accordance with FBC R315 and NFPA 70. Such devices shall be listed by the appropriate standard, either ANSI/UL 2034, standard for single and multiple station CO alarms or UL 2075, gas and vapor detector sensor, according to the installation.
 - R315.1.2 Combination Alarms: combination smoke/carbon monoxide alarms shall be listed and labeled by a Nationally Recognized Testing Laboratory.
 - Keep all smoke detectors minimum of 36" from bathroom doors.
 - In new construction, smoke detectors shall be hardwired into an A/C electrical power source and shall be equipped with a monitored battery backup.
 - Bathroom exhaust fans must vent to the exterior of the building, ventilation to attic space and soffits is not acceptable.
 - Chapter 45 Private Swimming Pools - Outdoor swimming pools shall be provided with a barrier complying with R4501.17.1.1 through R4501.17.1.14.
 - Add GFCI protection to receptacles in laundry rooms and utility rooms of dwellings where installed within 6' of the outside edge of a sink. This would include the receptacle installed for a washing machine. Receptacle outlets shall not be required on a wall directly behind a range or sink to fulfill the requirement of an outlet every 24". The width of the sink or range is not to be included in the spacing of the outlets unless the distance from the sink or range is greater than 12" for straight counter tops and 18" for sinks and ranges installed in corner counters.
 - Where more than one smoke alarm is required to be installed within an individual dwelling unit in accordance with section R314.3, the alarm devices shall be interconnected in such a manner that the actuation of one alarm will activate all of the alarms in the individual dwelling unit. Physical interconnection of smoke alarms shall not be required where listed wireless alarms are installed and all alarms sound upon activation of one alarm.
 - For one- and two-family dwelling units, all service conductors shall terminate in disconnecting means having a short-circuit current rating equal to or greater than the available fault current, installed in a readily accessible outdoor location. Each disconnect shall be one of the following:
(1) Service disconnects marked as follows:
EMERGENCY DISCONNECT, SERVICE DISCONNECT
(2) Meter disconnects installed per 230.82(3) and marked as follows:
EMERGENCY DISCONNECT, METER DISCONNECT, NOT SERVICE EQUIPMENT
(3) Other listed disconnect switches or circuit breakers on the supply side of each service disconnect that are suitable for use as service equipment and marked as follows:
EMERGENCY DISCONNECT, NOT SERVICE EQUIPMENT
Markings shall comply with 110.21(B).
 - All permanently installed luminaires, excluding those in kitchen appliances, shall have an efficacy of at least 45 lumens-per-watt or shall utilize lamps with an efficacy of not less than 65 lumens-per-watt.

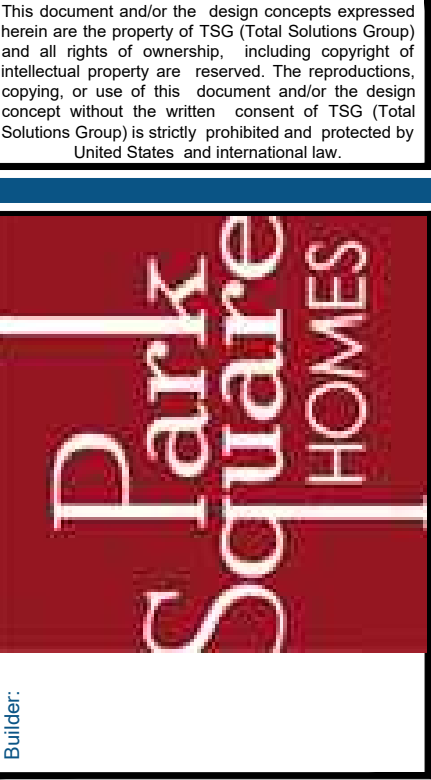


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MUNICIPAL STAMP AREA

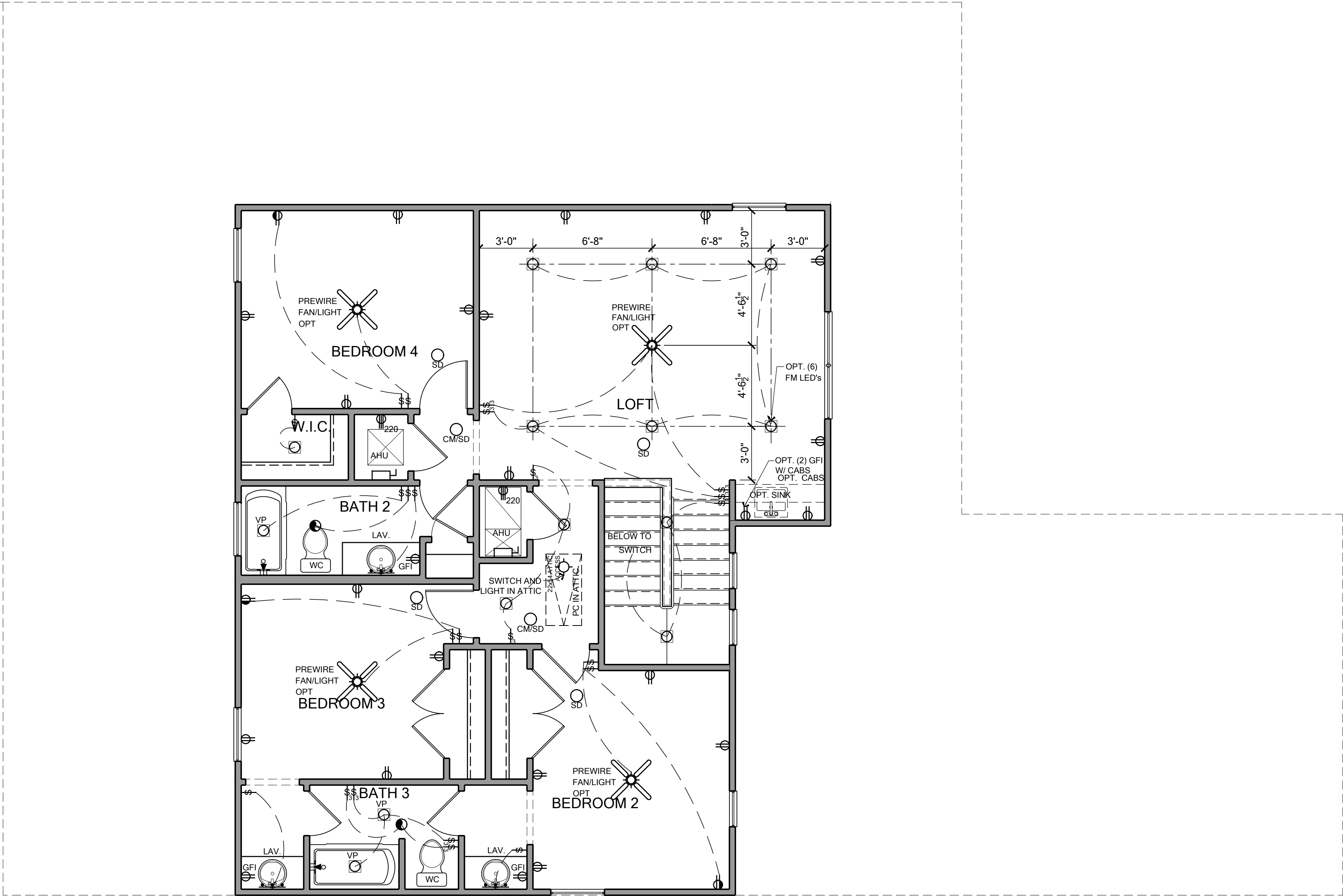
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LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Phase Name:	3218 YOSEMITE II				
Prop. Address:	3218 YOSEMITE II	EL:	LH	Version:	1
Job Address:	City, State and Zip				
Client No.:	Client No.				

Project No: 00-0000
Sheet No: E1.0

Saved By: OSE-SOTO Date: 3/15/2026 | Plot Date: 3/20/2026 | File Location: P:\Park Square Homes\New Master Plans\3218 - Yosemite II\LH3218-Yosemite II Master Plan.dwg



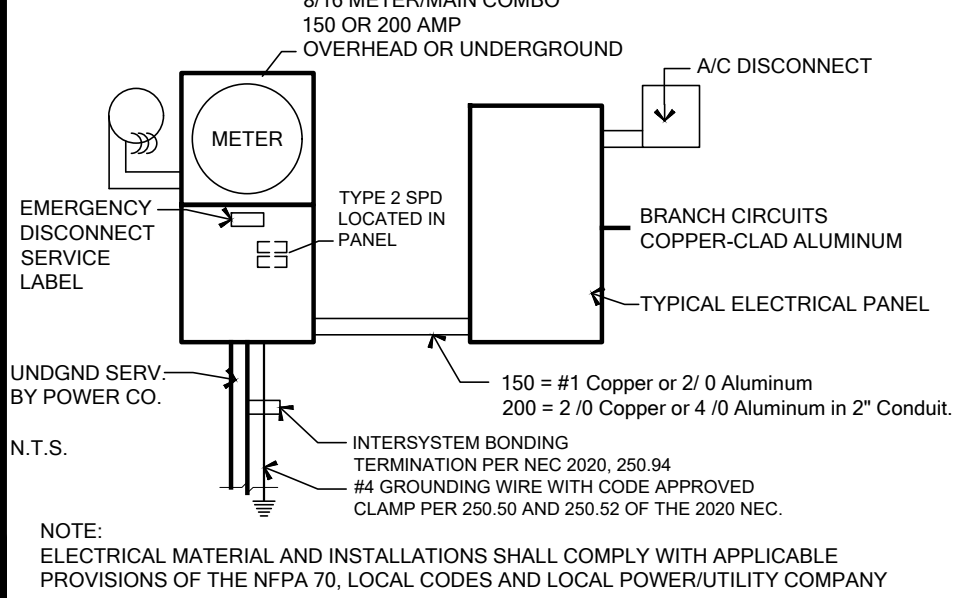
SECOND FLOOR ELECTRICAL PLAN - ELEVATION A

SCALE: 1/4" = 1'

ELECTRICAL LEGEND

POWER SYMBOLS			
	110-115 RECEPTACLE	WP	WEATHER PROOF
	SINGLE POLE RECEPTACLE	VP	VAPOR PROOF
	SWITCHED RECEPTACLE	GFI	GROUND FAULT INTERRUPT
	QUAD RECEPTACLE	A	ARC FAULT INTERRUPT
	CEILING / SOFFIT RECEPTACLE	48	MOUNTING HEIGHT
	FLOOR RECEPTACLE	GDO	GARAGE DOOR OPENER
	220 RECEPTACLE	PS	PULL STRING
	SMOKE DETECTOR	D	DIMMER
	CARBON MONOXIDE DETECTOR		MOTOR
	COMBINATION SMOKE AND CARBON MONOXIDE DETECTOR		BATH FAN
	DISCONNECT		GAS OUTLET
	OPTIONAL CEILING FAN PREWIRE	\$	SINGLE POLE SWITCH
	OPTIONAL LIGHT PRE-WIRE	\$3	THREE WAY SWITCH
	OPTIONAL CEILING FAN PREWIRE		SPECIAL PURPOSE
	STANDARD CEILING FAN PREWIRE	ISO	ISOLATED CIRCUIT
	STANDARD LIGHT PRE-WIRE		ELECTRIC PANEL
			METER BASE
LIGHTING SYMBOLS			
	CEILING LIGHT		2' FLUOR. SINGLE BULB
	WALL MOUNT LIGHT		4' FLUOR. SINGLE BULB
	WALL WASH FIXTURE		4' FLUOR. DOUBLE BULB
	FLUSH MOUNT LED (REQ. J BOX)		4' FLUOR. WRAP
	BATH FAN AND LIGHT COMBINATION FLUSH MOUNT LED (REQ. J BOX)		ROPE LIGHTING
	DOUBLE FLOOD LIGHT		EMERGENCY LIGHT
LOW VOLTAGE SYMBOLS			
	SPEAKER		PUSH BUTTON / DOOR BELL
	TV OUTLET		DATA OUTLET
	TELEPHONE		THERMOSTAT
	DOOR CHIME		ALARM KEYPAD

ELECTRICAL RISER DIAGRAM



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 - All trim plates and devices to be ganged, where possible.
 - Electrical switches to be at 42" centerline above finished floor.
 - Electrical plan is intended for bid purposes only. All work shall be done in strict accordance with the National Electric Code (NEC), latest edition, by a licensed electrical contractor who shall be responsible for the installation & sizing of all electrical, wiring & accessories.
 - Smoke alarms shall comply with NFPA 72 and Section R314 and shall be listed in accordance with UL 217. Combination smoke and carbon monoxide alarms shall be listed in accordance with UL 217 and UL 2034.
 - Provide AFCI's (Arc-Fault Circuit Interrupters) combination type installed to provide protection of the branch circuits in all dwelling units per NFPA 70 (Current Edition) and the NEC and as defined in UL 1699.
 - Provide Tamper Resistant Receptacles as required by the NFPA 70 (Current Edition).
 - Carbon Monoxide Protection: carbon monoxide alarms or detectors shall be installed in all dwelling units in accordance with FBC R315 and NFPA 70. Such devices shall be listed by the appropriate standard, either ANSI/UL 2034, standard for single and multiple station CO alarms or UL 2075, gas and vapor detector sensor, according to the installation.
 - R315.1.2 Combination Alarms: combination smoke/carbon monoxide alarms shall be listed and labeled by a Nationally Recognized Testing Laboratory.
 - Keep all smoke detectors minimum of 36" from bathroom doors.
 - In new construction, smoke detectors shall be hardwired into an A/C electrical power source and shall be equipped with a monitored battery backup.
 - Bathroom exhaust fans must vent to the exterior of the building, ventilation to attic space and soffits is not acceptable.
 - Chapter 45 Private Swimming Pools - Outdoor swimming pools shall be provided with a barrier complying with R4501.17.1.1 through R4501.17.1.14.
 - Add GFCI protection to receptacles in laundry rooms and utility rooms of dwellings where installed within 6' of the outside edge of a sink. This would include the receptacle installed for a washing machine. Receptacle outlets shall not be required on a wall directly behind a range or sink to fulfill the requirement of an outlet every 24". The width of the sink or range is not to be included in the spacing of the outlets unless the distance from the sink or range is greater than 12" for straight counter tops and 18" for sinks and ranges installed in corner counters.
 - Where more than one smoke alarm is required to be installed within an individual dwelling unit in accordance with section R314.3, the alarm devices shall be interconnected in such a manner that the actuation of one alarm will activate all of the alarms in the individual dwelling unit. Physical interconnection of smoke alarms shall not be required where listed wireless alarms are installed and all alarms sound upon activation of one alarm.
 - For one- and two-family dwelling units, all service conductors shall terminate in disconnecting means having a short-circuit current rating equal to or greater than the available fault current, installed in a readily accessible outdoor location. Each disconnect shall be one of the following:
(1) Service disconnects marked as follows:
EMERGENCY DISCONNECT, SERVICE DISCONNECT
(2) Meter disconnects installed per 230.82(3) and marked as follows:
EMERGENCY DISCONNECT, METER DISCONNECT, NOT SERVICE EQUIPMENT
(3) Other listed disconnect switches or circuit breakers on the supply side of each service disconnect that are suitable for use as service equipment and marked as follows:
EMERGENCY DISCONNECT, NOT SERVICE EQUIPMENT
Markings shall comply with 110.21(B).
 - All permanently installed luminaires, excluding those in kitchen appliances, shall have an efficacy of at least 45 lumens-per-watt or shall utilize lamps with an efficacy of not less than 65 lumens-per-watt.



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MUNICIPAL STAMP AREA

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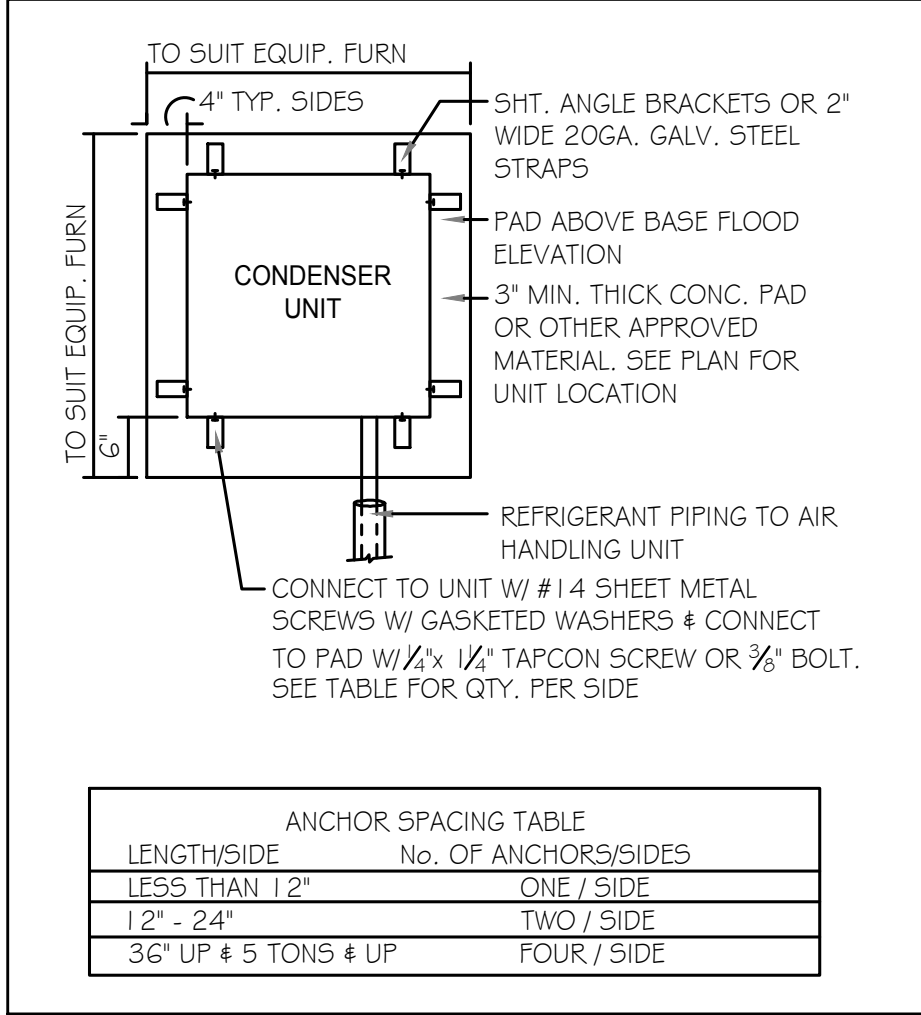
Builder:

LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Phase Name:	3218 YOSEMITE II				
Prop Address:	3218 YOSEMITE II				
Job Address:	3218 YOSEMITE II				
City, State and Zip:	3218 YOSEMITE II				
Client No.:	Client No.				
Version:	1				

Project No:
00-0000

Sheet No:

E1.1



1 COND. ANCHOR DETAIL

N.T.S.

FIELD REPAIR NOTES

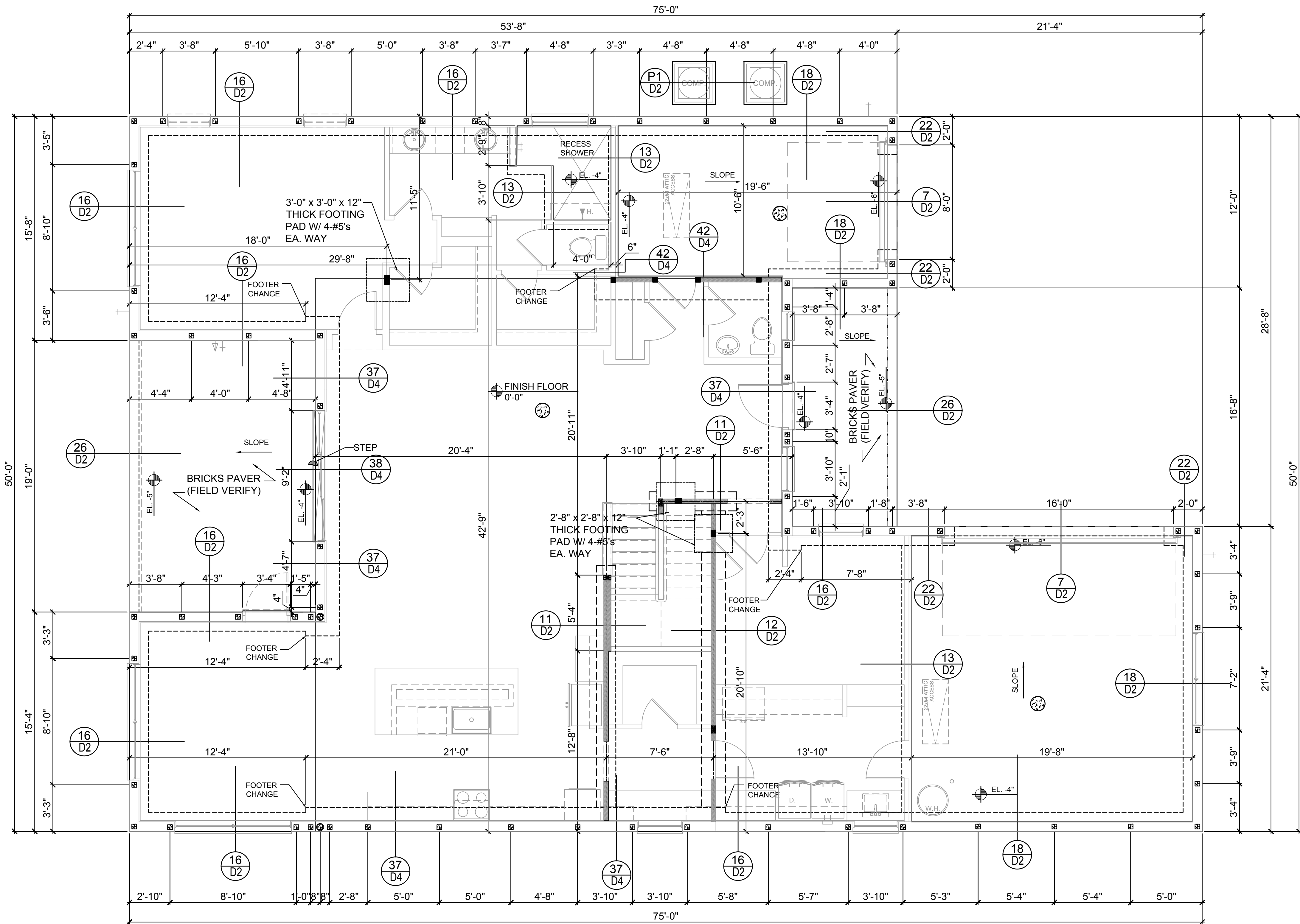
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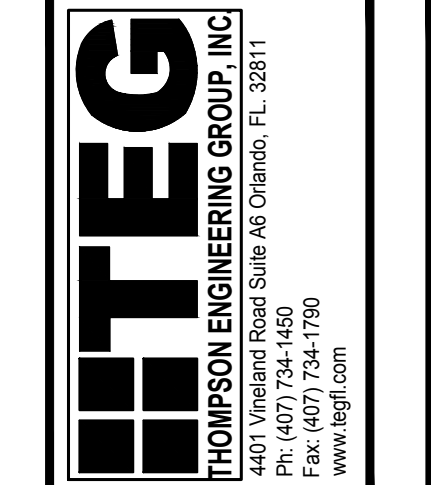
FOUNDATION PLAN
A (STANDARD)



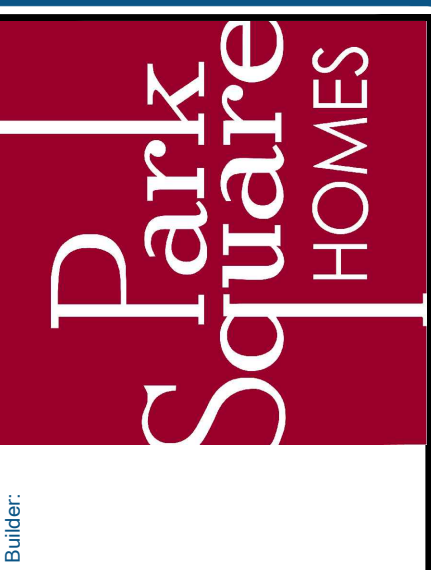
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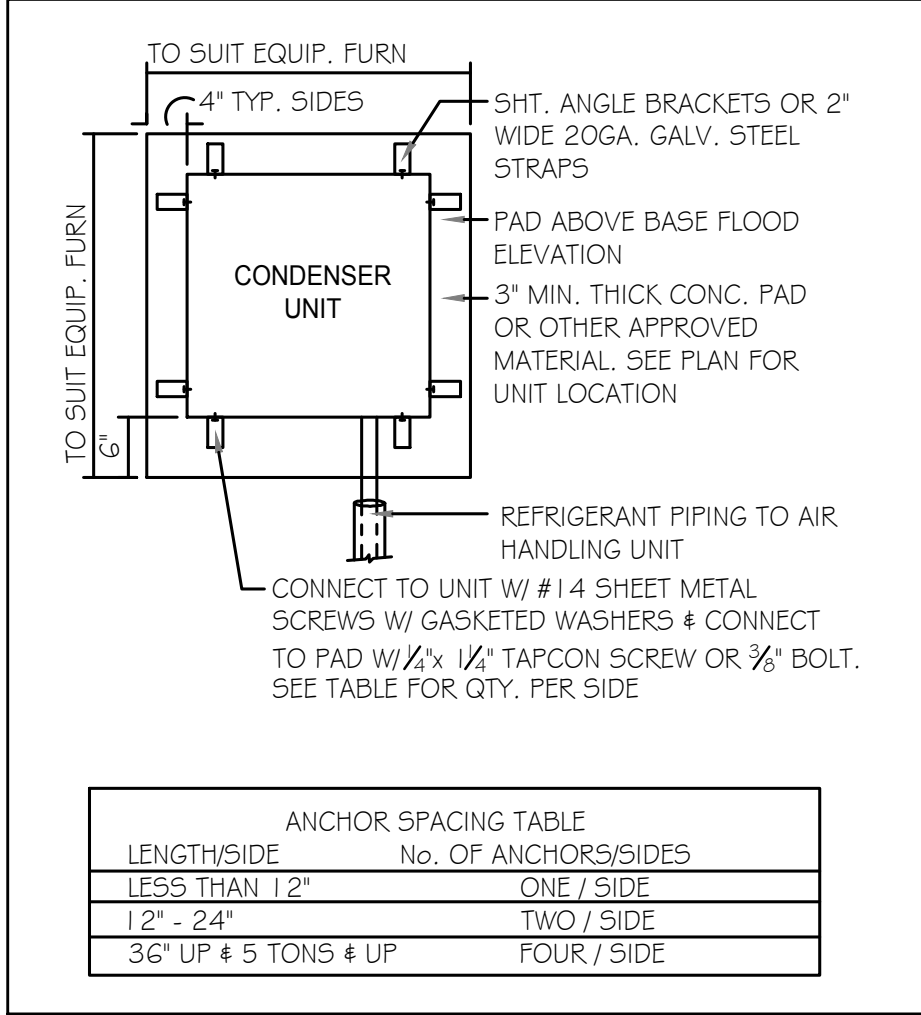


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1 COND. ANCHOR DETAIL

N.T.S.

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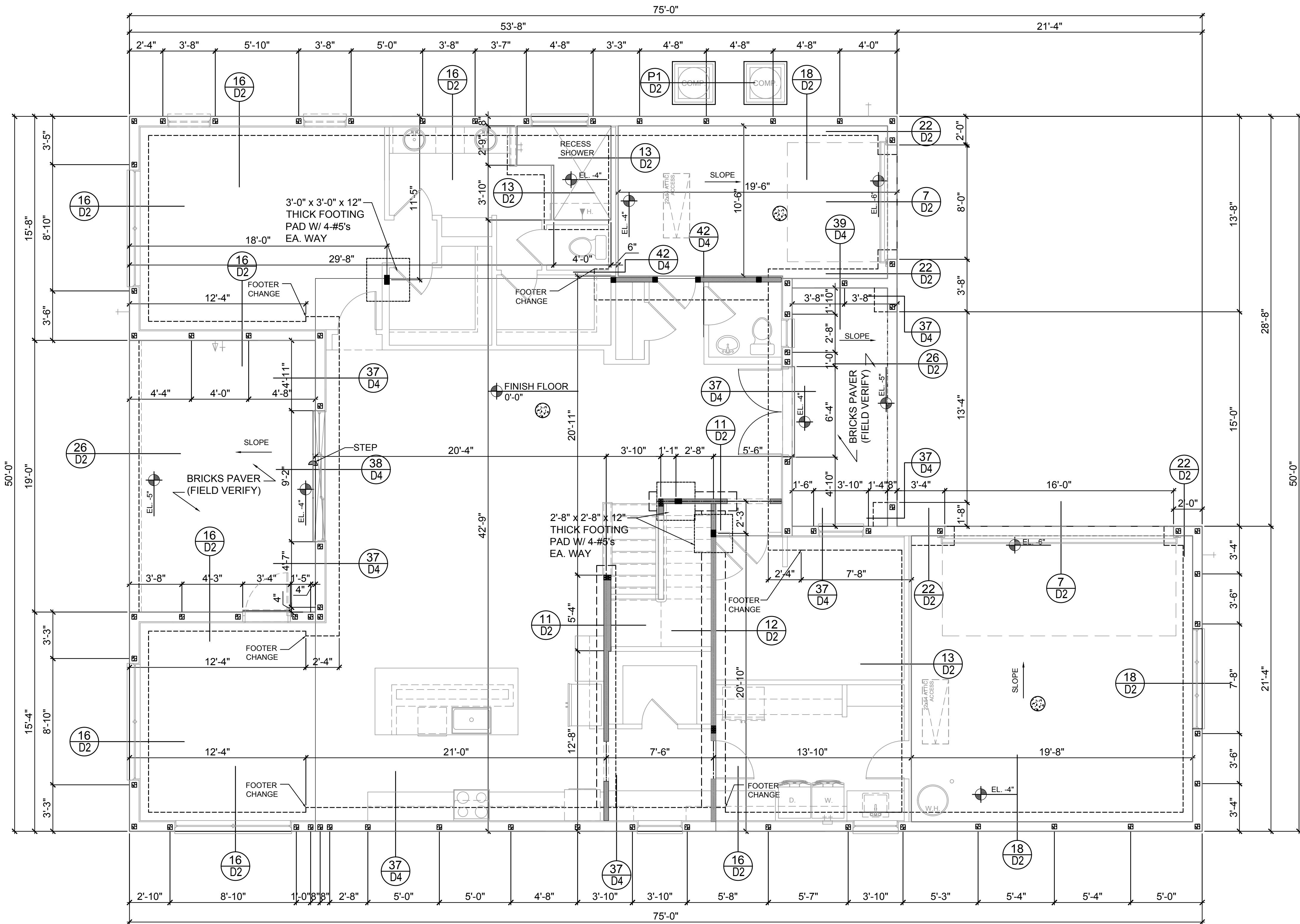
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FOUNDATION PLAN

D(Standard)

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CA No. 9161
AA26003115
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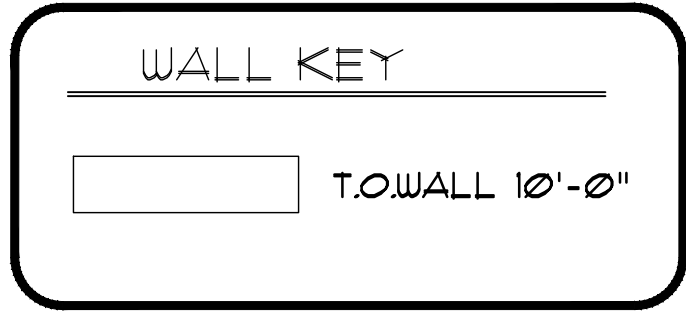
Park Square HOMES

Builder:

LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Phase Name:	3218 YOSEMITE II				
Project Address:	3218 YOSEMITE II				
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Project No: 00-0000
Sheet No: S1 LH

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COMPONENT & CLADDING
DESIGN WIND PRESSURES

SEE PLAN DESIGN WIND PRESSURE

+ .XXX ULTIMATE DESIGNED POSITIVE PRESSURE
- .XXX ULTIMATE DESIGNED NEGATIVE PRESSURE

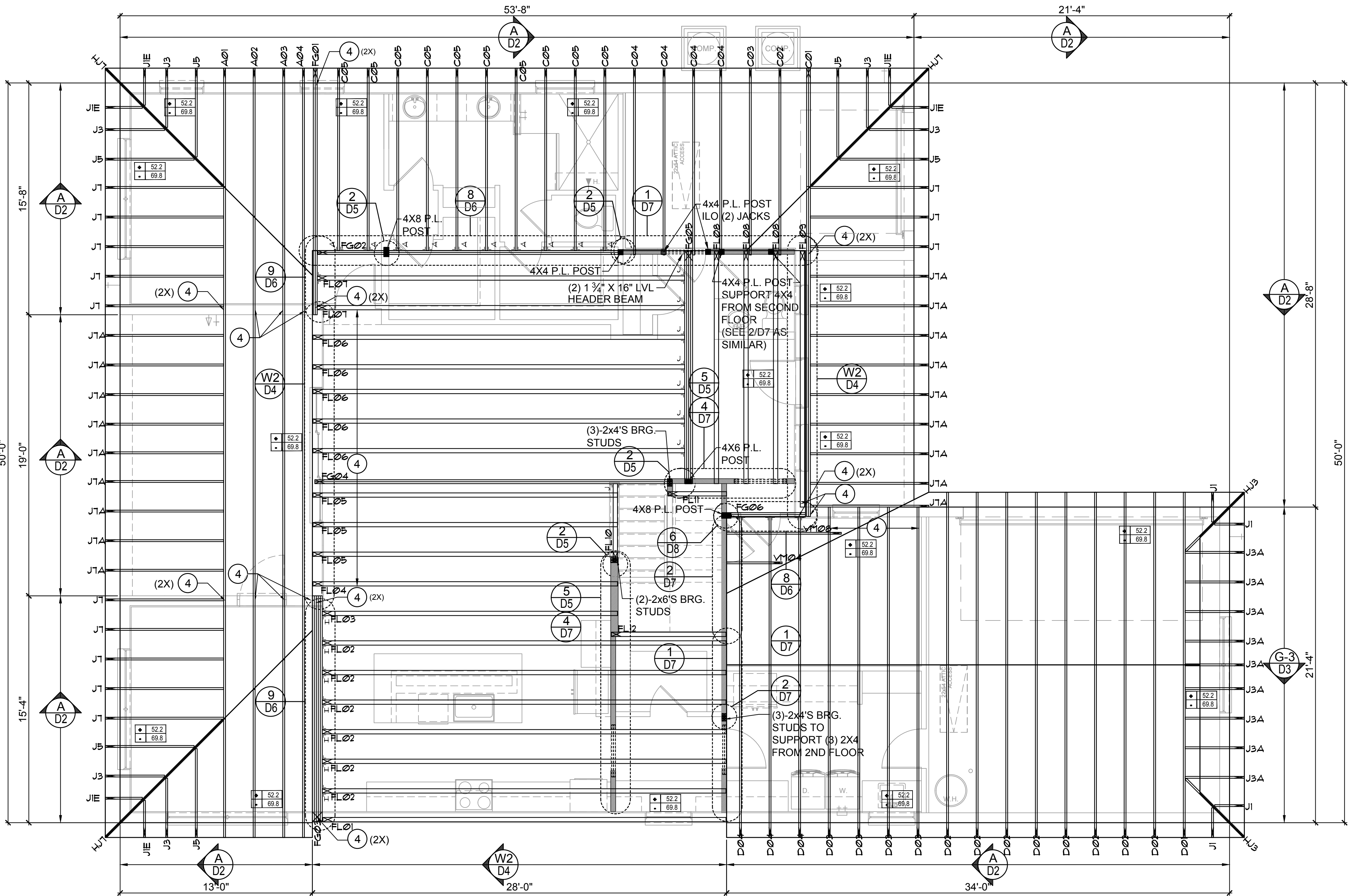
NOTE: DESIGN PRESSURES BASED ULTIMATE WIND SPEED
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PROVIDED DBL. STUDS ARE ADDED ON EITHER SIDE OF
PENETRATION WITHIN 3" AND TRUSS/FLOOR TRUSS IS
NO CLOSER THAN 3" FROM PENETRATION. ADD (1) MTS12
@ TOP AND BOTTOM PLATE

NOTES

1. TYPICAL ROOF GABLE OVERHANG TO BE 12"
UNLESS OTHERWISE NOTED.
2. TYPICAL ROOF EAVES OVERHANG TO BE 12"
UNLESS OTHERWISE NOTED.
3. PROVIDE AND INSTALL FLASHING AND ROOFING
AS PER NATIONAL ROOFING AND SHEET METAL
ASSOC. STANDARDS AND/ OR ACCEPTABLE
INDUSTRY PRACTICE AND IN ACCORDANCE WITH
8TH EDITION (2023) FLORIDA RESIDENTIAL CODE.
4. ALL ROOF TRUSSES, GIRDERS, BEAMS, HEADERS,
ETC. TO BE SIZE BY TRUSS MANUFACTURER OR FL.
REG. ENG.
5. TRUSSES SHALL BE BRACED TO PREVENT
ROTATION & PROVIDE LATERAL STABILITY. IN
ACCORDANCE WITH THE REQUIREMENTS SPECIFIED
IN THE CONSTRUCTION DOCUMENTS FOR BUILDING
& ON THE INDIVIDUAL TRUSS DESIGN DRAWINGS IN
THE ABSENCE OF SPECIFIC BRACING
REQUIREMENTS, TRUSSES SHALL BE BRACED IN
ACCORDANCE WITH TPI/WCTCA BCSI 1.
6. REFER TO TRUSS MANUFACTURERS DRAWINGS
FOR TRUSS PLACEMENT & TRUSS TO TRUSS
CONNECTIONS.
7. ROOF UNDERLAYMENT TO BE USED IS 30 LBS.
SYNTHETIC FELT.
8. TILE ROOF : UNDERLAYMENT TO BE INSTALLED
IAW FBCR 2023, 8TH EDITION R905.1.1.
UNDERLAYMENT MATERIALS REQUIRED TO COMPLY
WITH ASTM D226, D1970, D4869 AND D6757 SHALL
BEAR A LABEL INDICATING COMPLIANCE TO THE
STANDARD DESIGNATION AND, IF APPLICABLE, TYPE
CLASSIFICATION INDICATED IN TABLE R905.1.1.1.
UNDERLAYMENT SHALL BE APPLIED AND ATTACHED
IN ACCORDANCE WITH TABLE R905.1.1.1.
9. OFF RIDGE VENTS MAXIMUM OPENING SIZES:
REFER TO MANUFACTURE SPECIFICATIONS.



CONNECTOR SCHEDULE

CONNECT. TYPE	SIMPSON		MAX. UPLIFT	LAT. LDS. F1 / F2
	DESCRIPTION	FASTENERS PER CONNECTOR		
4	HETA20	14-10d x 1 1/2"	1,810	65 / 960
5	DETAL20	18-10d x 1 1/2"	2,480	2000 / 1370
20	H3	RFT: 4-8d / PLT: 4-8d	455	125 / 160
21	H1	RFT: 6-8dx1 1/2" / PLT: 4-8d	475	485 / 165
22	H10A	RFT: 8-8d x 1 1/2"	1010	660 / 550
23	LUS26	HDR: 4-10d / JST: 4-10d	935	N/A
24	H7	RFT / TRS: 4-8d PLT / STD: 10-8d	985	400 / N/A
26	H2.5	RFT: 5-8d / PLT: 5-8d	415	150 / 150
34	A34	H: 4-8dx1 1/2" / P: 4-8dx1 1/2"	365	280 / 303
35	A35F	H: 4-8dx1 1/2" / P: 4-8dx1 1/2"	440	440 / N/A
37	MTS12	14-10d	990	N/A
38	MTS16	14-10d	990	N/A
39	MTS30	14-10d	990	N/A
43	LSTA12	10-10d	905	N/A

45	ST18	14-16d	1,200	N/A
47	LSTA24	18-10d	1,295	N/A
71	MSTA36	26-10d	2,135	N/A
72	MSTC66	64-16d SINKERS	5,495	N/A
79	SP1	STD: 6-10d / PLT: 4-10d	535	560 / 260
80	SP2	STD: 6-10d / PLT: 6-10d	605	560 / 260
81	SPH4.6.8	12-10d x 1 1/2"	885	N/A
90	ABU66	12-16d	2,240	N/A
89	CB66	(2) 7/8" BOLTS	2,300	985
92	ABU44	12-16d	2,200	N/A
93	AC6 (MAX)	28-16d	1,815	1,070
94	AC4 (MAX)	28-16d	1,815	1,070
95	HTS20	20-10d	1,450	N/A
96	HD8A	SILL: 7/8" BOLT STUD: (3) 7/8"x5 1/2" BOLTS	7,910	N/A
97	MTSM16	BLOCK: 4-1/2"x2 1/2" TC JOIST: 7-10d	860	N/A
98	HTT4	SILL: 5/8" BOLT STRAP: 18-16d	4,235	N/A
99	A35	H: 4-8dx1 1/2" / P: 4-8dx1 1/2"	440	440 / N/A
102	HTT5	5/8" BOLT / 26-10d	4,275	N/A

103	VGTR/L	32-SDS 1/4"x3"/(2) 7/8" BLT	3,990	N/A
104	HDU8-SDS2.5	7/8" BLT / 20-SDS 1/4"x2 1/2"	5,020	N/A
110	HCP2	12-10d x 1 1/2"	520	260 / N/A
167	HHUS46	H: 14-16d / J: 6-16d	1,550	N/A
168	U46	H: 8-10d / J: 4-10d	710	N/A
181	HUS26	20-16d	1,550	N/A
184	HUC28-2	H: 14-16d / J: 4-10d	1,085	N/A
214	HUC212-3	HD: (22) 0.162"x3 1/2" TAPCON BM: (10) 0.148x3"	1,895	N/A
215	HGUS210-2	HDR: 46-16d / JST: 10-16d	2,720	N/A
216	HUS412	BLOCK: 10-1/2"x1 1/2" TC JOIST: 10-16d	3,240	N/A
217	HUS212-2	BLOCK: 10-1/2"x1 1/2" TC JOIST: 10-16d	2,630	N/A
219	MBHA412	H: 1-ATR3/4x8 TOP&FACE JOIST: 18-10d	3,145	N/A
220	N/A	N/A	1,620	N/A
226	MBHA4.75/12	HDR: (2) 3/4" φ x 8" JOIST: 18-10d	2,160	N/A
231	MBHA3.56/16	HDR: (2) 3/4" φ x 8" JOIST: 18-10d	3,450	N/A

232	MBHA5.50/16	HDR: (2) 3/4" φ x 8" JOIST: 18-10d	3,450	N/A
240	H16	R: 2-10dx1 1/2" / P: 10-10dx1 1/2"	1,470	480 / N/A
241	LG2	30-16d-sinker	2000	1015 / 440
301	MGT	(1) 5/8" BLTS / GIR: 22-10d	3,965	N/A
302	HGT-2 or 3	LTL: 3/4" BLTS / GIR: 8-10d	6485	N/A
303	HGT-4	LTL: 3/4" BLTS / GIR: 16-10d	9,250	N/A
401	SUR/L414	FACE: 18-16d / JST: 8-16d	1,700	N/A
T	CONNECTORS TO BE SPECIFIED & PROVIDED BY TRUSS MANUFACTURERS			

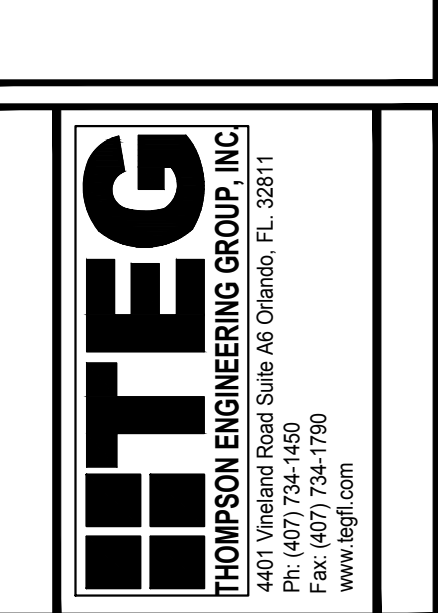
FLOOR FRAMING PLAN
A (STANDARD)



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Builder: _____

LOT: _____ BLK: 000 UNIT: II

Community: Community

Phase: Phase 1

3218 YOSEMITE II

Job Address: _____

City, State and Zip: _____

Client No.: _____

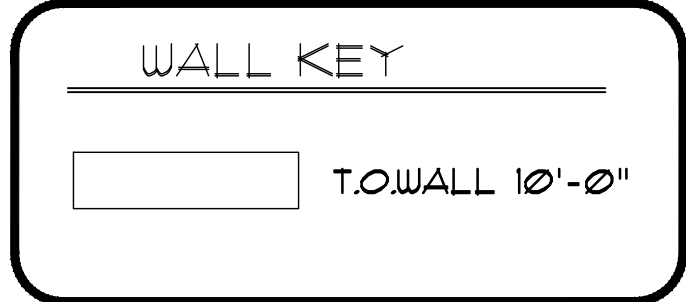
Version: 1

Project No: 00-0000
Sheet No: S3 LH

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COMPONENT & CLADDING DESIGN WIND PRESSURES

SEE PLAN DESIGN WIND PRESSURE

+ .XXX ULTIMATE DESIGNED POSITIVE PRESSURE
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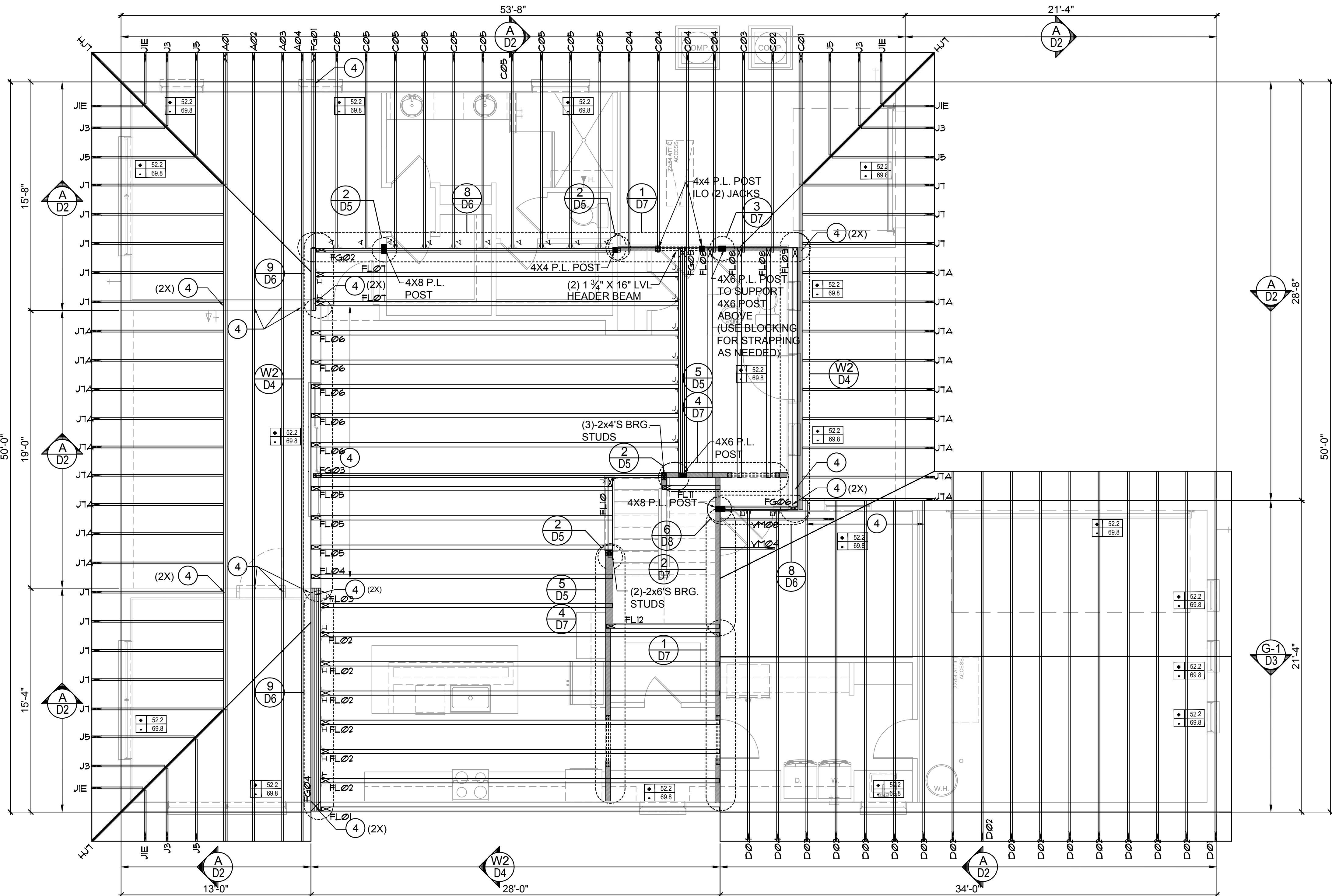
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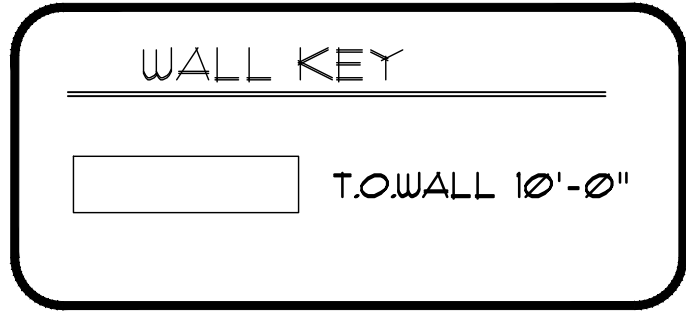
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COMPONENT & CLADDING DESIGN WIND PRESSURES

SEE PLAN DESIGN WIND PRESSURE

+ XXX ULTIMATE DESIGNED POSITIVE PRESSURE
- XXX ULTIMATE DESIGNED NEGATIVE PRESSURE

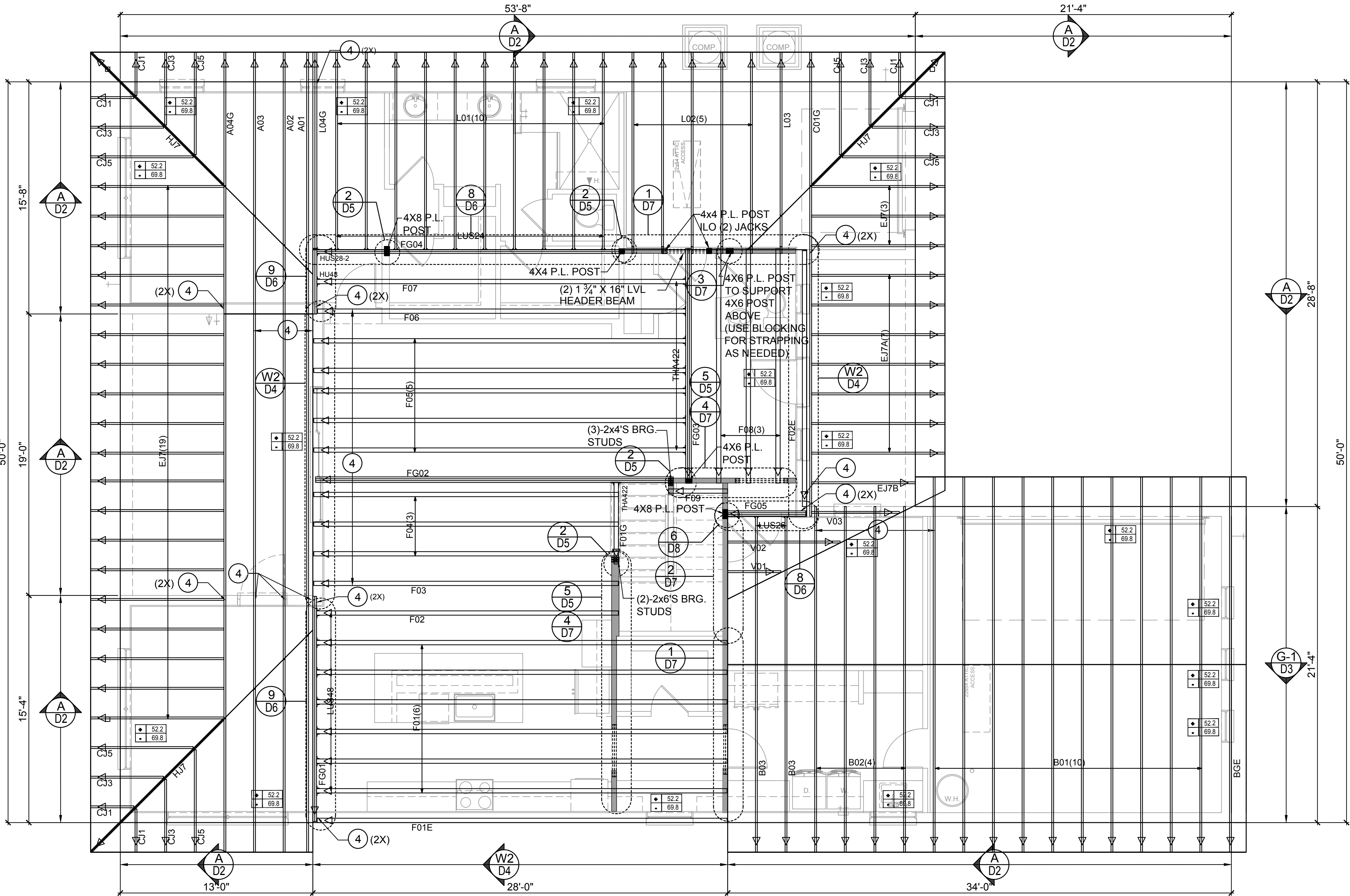
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FIELD REPAIR NOTES

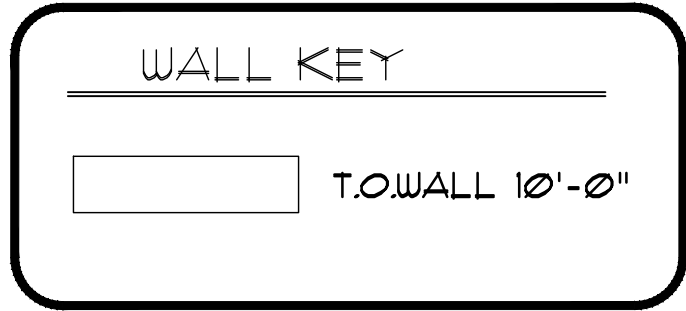
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COMPONENT & CLADDING DESIGN WIND PRESSURES

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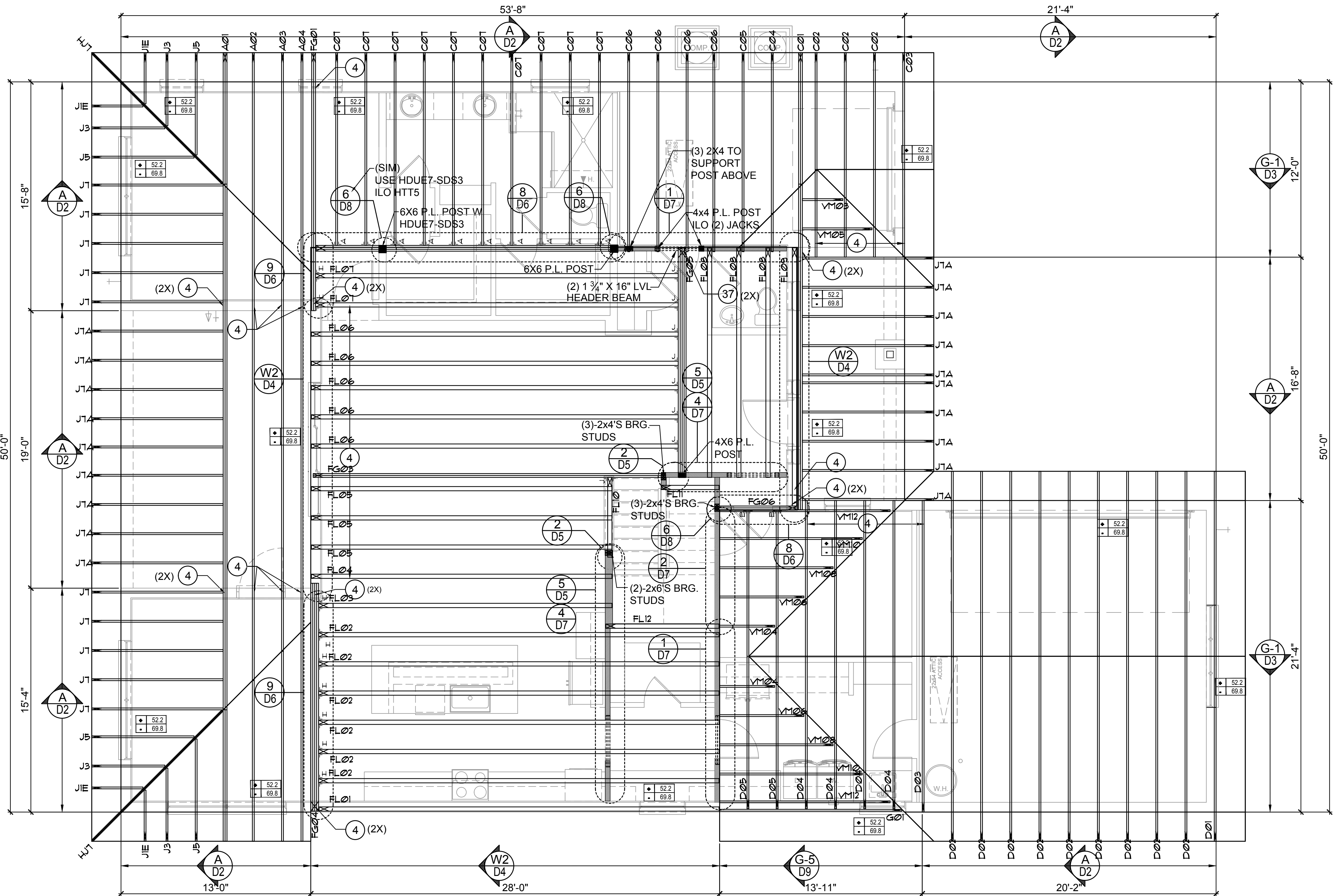
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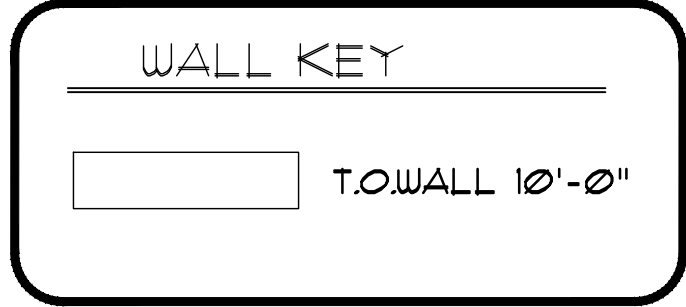
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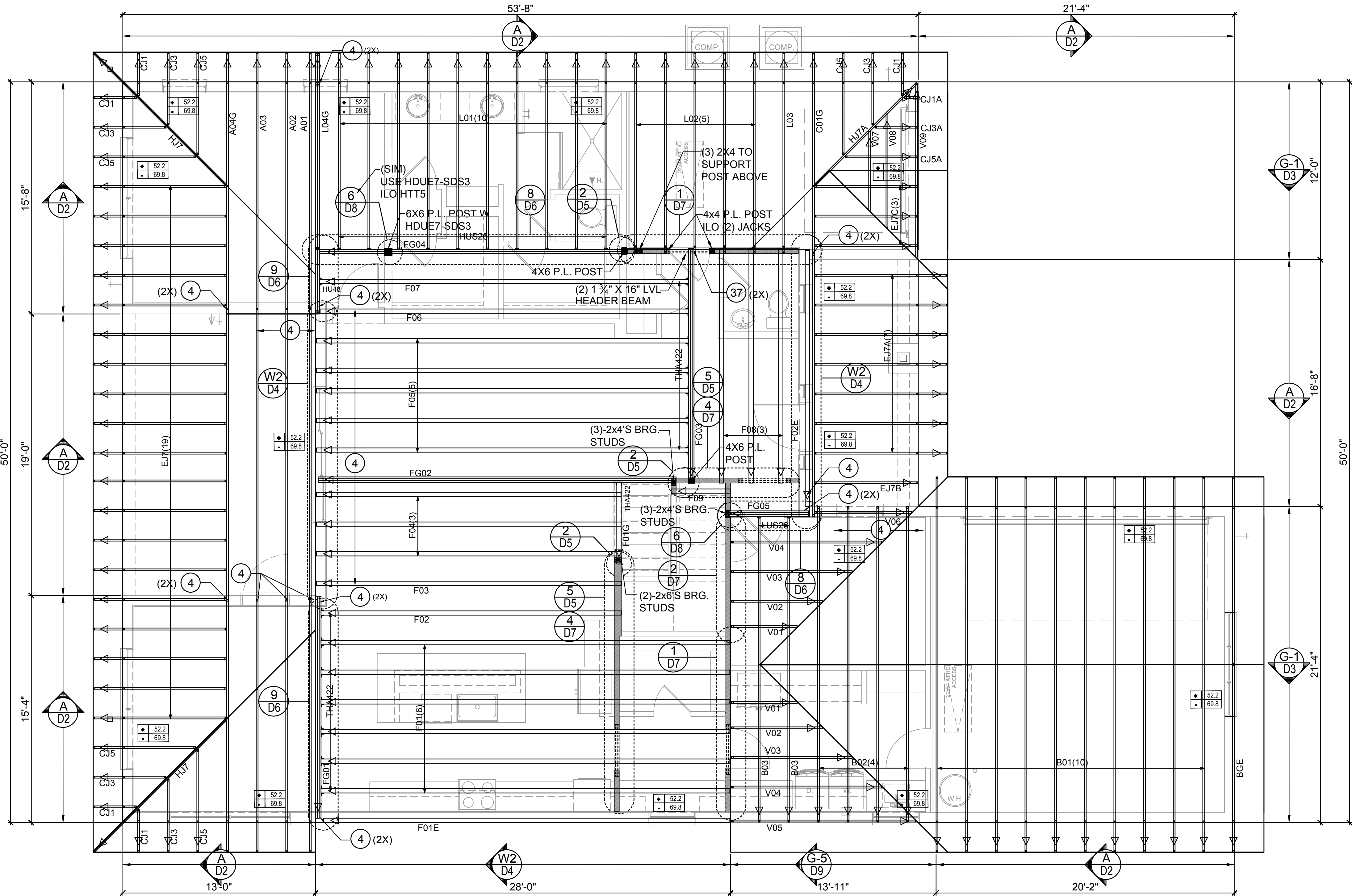
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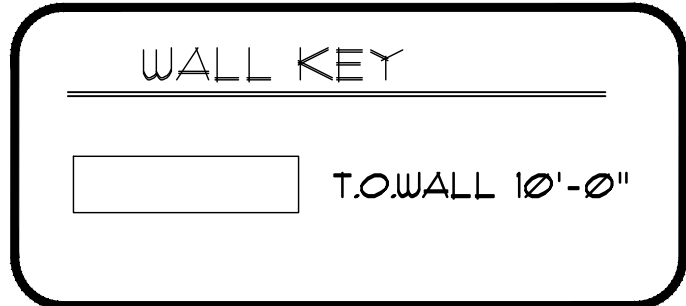
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COMPONENT & CLADDING
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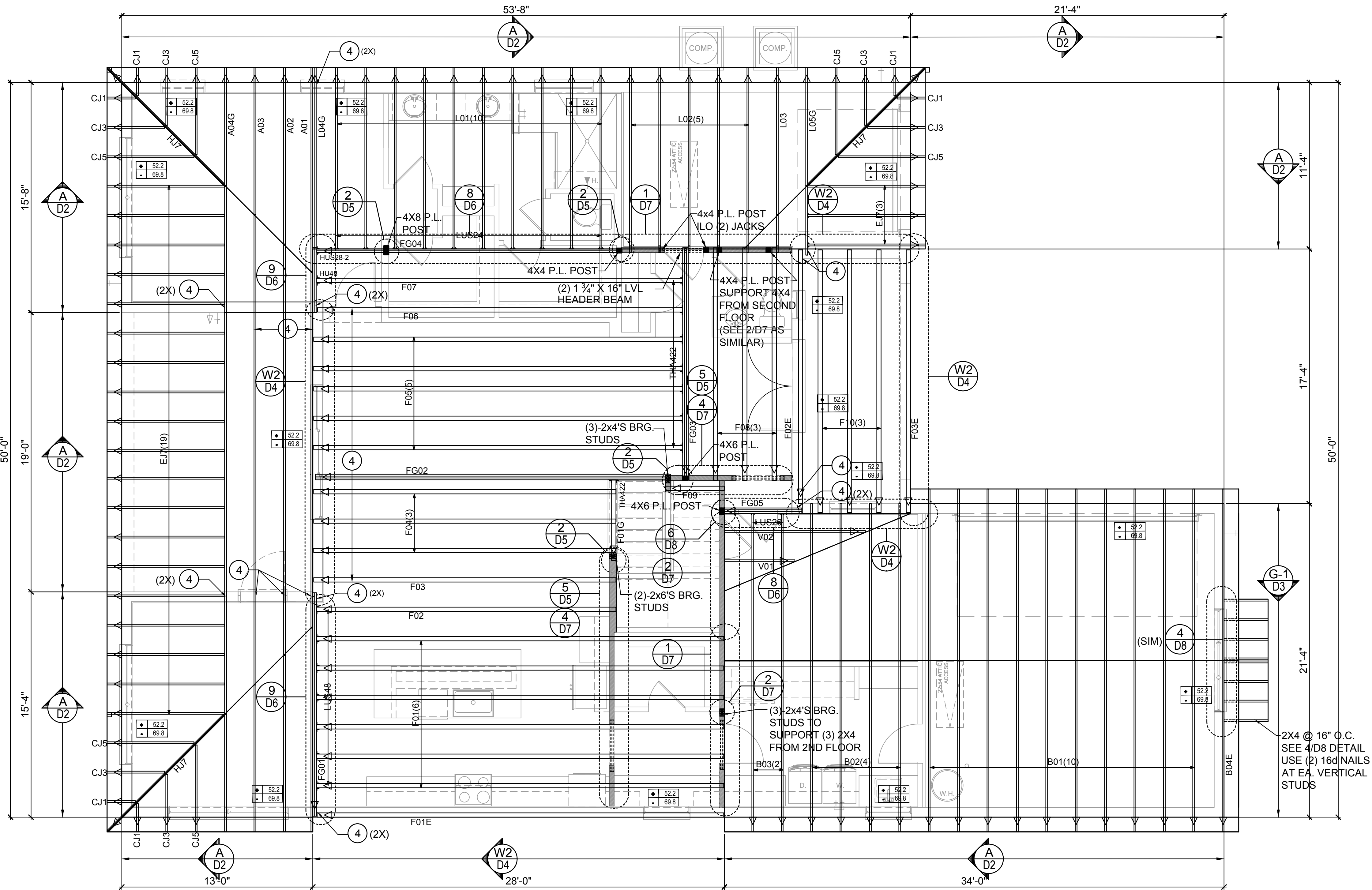
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CONNECTOR SCHEDULE

CONNECT. TYPE	SIMPSON		MAX. UPLIFT	LAT. LDS. F1 / F2
	DESCRIPTION	FASTENERS PER CONNECTOR		
4	HETA20	14-10d x 1 1/2"	1,810	65 / 960
5	DETAL20	18-10d x 1 1/2"	2,480	2000 / 1370
20	H3	RFT: 4-8d / PLT: 4-8d	455	125 / 160
21	H1	RFT: 6-8dx1 1/2" / PLT: 4-8d	475	485 / 165
22	H10A	RFT: 8-8d x 1 1/2"	1010	660 / 550
23	LUS26	HDR: 4-10d / JST: 4-10d	935	N/A
24	H7	RFT / TRS: 4-8d PLT / STD: 10-8d	985	400 / N/A
26	H2.5	RFT: 5-8d / PLT: 5-8d	415	150 / 150
34	A34	H: 4-8dx1 1/2" / P: 4-8dx1 1/2"	365	280 / 303
35	A35F	H: 4-8dx1 1/2" / P: 4-8dx1 1/2"	440	440 / N/A
37	MTS12	14-10d	990	N/A
38	MTS16	14-10d	990	N/A
39	MTS30	14-10d	990	N/A
43	LSTA12	10-10d	905	N/A

45	ST18	14-16d	1,200	N/A	103	VGTR/L	32-SDS 1/4"x3"/(2) 7/8" BLT	3,990	N/A	232	MBHA5.50/16	HDR : (2) 3/4" φ x 8" JOIST : 18-10d	3,450	N/A
47	LSTA24	18-10d	1,295	N/A	104	HDU8-SDS2.5	7/8" BLT/20-SDS 1/4"x2 1/2"	5,020	N/A	240	H16	R:2-10dx1 1/2"P:10-10dx1 1/2"	1,470	480 / N/A
71	MSTA36	26-10d	N/A	N/A	110	HCP2	12-10d x 1 1/2"	520	260 / N/A	241	LGT2	30-16d-sinker	2000	1015 / 440
72	MSTC66	64-16d SINKERS	5,495	N/A	167	HHUS46	H:14-16d/J:6-16d	1,550	N/A	301	MGT	(1) 5/8"BLTS./GIR: 22-10d	3,965	N/A
79	SP1	STD:6-10d / PLT:4-10d	535	560 / 260	168	U46	H:8-10d/J:4-10d	710	N/A	302	HGT-2 or 3	LTL:3/4"BLTS./GIR: 8-10d	6485	N/A
80	SP2	STD:6-10d / PLT:6-10d	605	560 / 260	181	HUS26	20-16d	1,550	N/A	303	HGT-4	LTL:3/4"BLTS./GIR: 16-10d	9,250	N/A
81	SPH4.6.8	12-10d x 1 1/2"	885	N/A	184	HUC28-2	H:14-16d/J:4-10d	1,085	N/A	401	SUR/L414	FACE:18-16d/JST:8-16d	1,700	N/A
90	ABU66	12-16d	2,240	N/A	214	HUC212-3	HD:(22)0.162"x3 1/2" TAPCON BM: (10) 0.148x3"	1,895	N/A	CONNECTORS TO BE SPECIFIED & PROVIDED BY TRUSS MANUFACTURERS				
89	CB66	(2) 7/8" BOLTS	2,300	985	215	HGUS210-2	HDR:46-16d/JST:10-16d	2,720	N/A	216	HUS412	BLOCK: 10-1/4"x1 1/2" TC JOIST : 10-16d	3,240	N/A
92	ABU44	12-16d	2,200	N/A	217	HUS212-2	BLOCK: 10-1/4"x1 1/2" TC JOIST : 10-16d	2,630	N/A	220	N/A	N/A	1,620	N/A
93	AC6 (MAX)	28-16d	1,815	1,070	219	MBHA412	H:1-ATR3/4X8 TOP&FACE JOIST: 18-10d	3,145	N/A	226	MBHA4.75/12	HDR : (2) 3/4" φ x 8" JOIST : 18-10d	2,160	N/A
94	AC4 (MAX)	28-16d	1,815	1,070	231	MBHA3.56/16	HDR : (2) 3/4" φ x 8" JOIST : 18-10d	3,450	N/A					
95	HTS20	20-10d	1,450	N/A										
96	HD8A	SILL: 7/8" BOLT STUD:(3) 7/8"x5 1/2" BOLTS	7,910	N/A										
97	MTSM16	BLOCK: 4-1/4"x2 1/2" TC JOIST : 7-10d	860	N/A										
98	HTT4	SILL: 5/8" BOLT STRAP: 18-16d	4,235	N/A										
99	A35	H:4-8dx1 1/2"/P:4-8dx1 1/2"	440	440 / N/A										
102	HTT5	5/8" BOLT/ 26-10d	4,275	N/A										

FLOOR FRAMING PLAN
D (STANDARD)



TOTAL SOLUTIONS GROUP
258 Southhall Lane, Suite 200
Maitland, Florida, 32751
(407) 880 2333
CARL A. BROWN, PE - FL #56126
SCOTT LEWKOWSKI, PE - FL #78750
100% Employee Owned
myTSGhome.com



MUNICIPAL STAMP AREA



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Builder: _____

LOT: _____ BLK: 000 UNIT: II

Community: Community

Phase: Phase 1

3218 YOSEMITE II

Job Address: _____

City, State and Zip: _____

Client No.: _____

Version: 1

Project No: 00-0000
Sheet No: S3 LH

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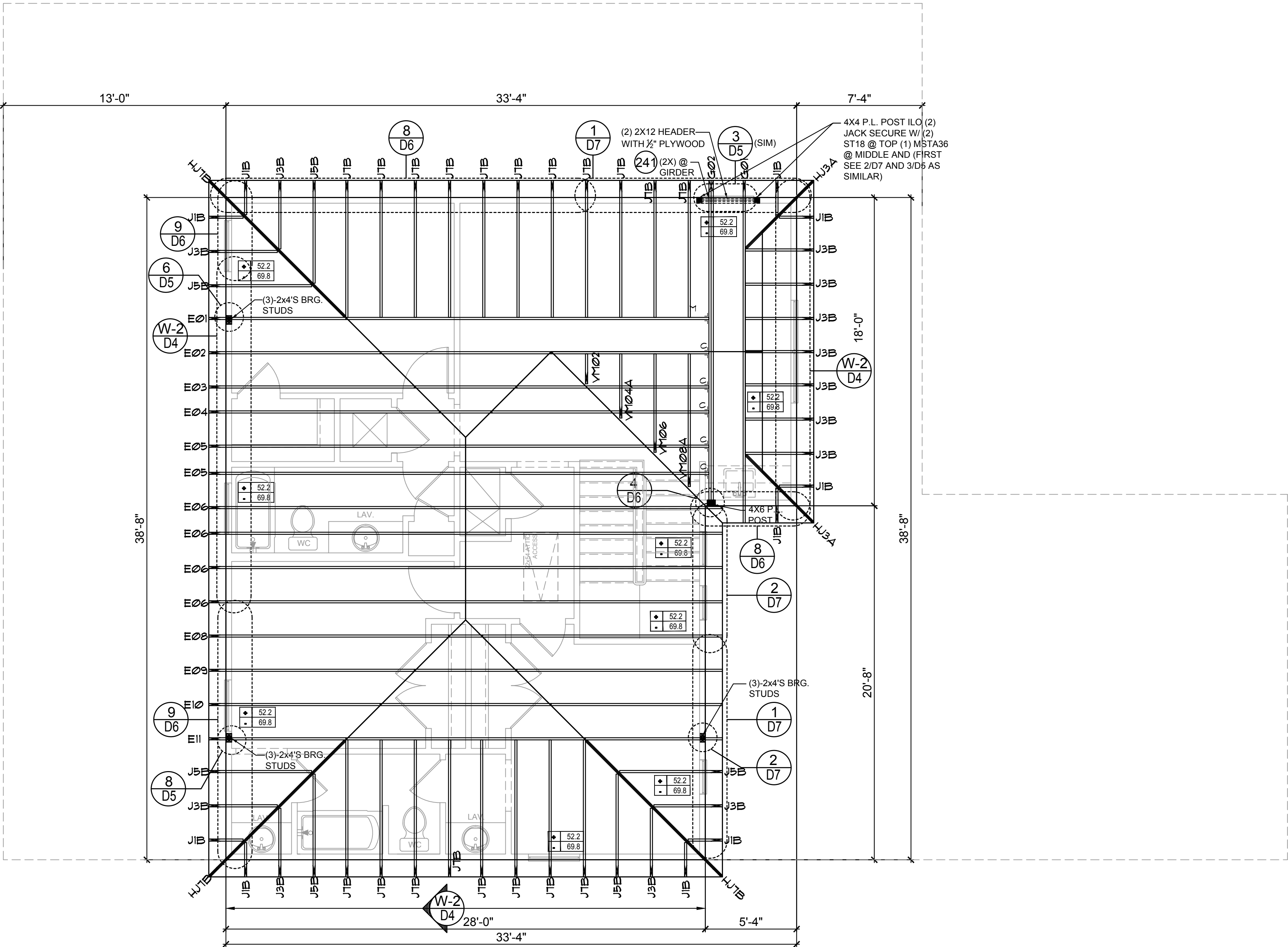
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- TILE ROOF : UNDERLAYMENT TO BE INSTALLED IAW FBCCR 2023, 8TH EDITION R905.1.1. UNDERLAYMENT MATERIALS REQUIRED TO COMPLY WITH ASTM D226, D1970, D4869 AND D6757 SHALL BEAR A LABEL INDICATING COMPLIANCE TO THE STANDARD DESIGNATION AND, IF APPLICABLE, TYPE CLASSIFICATION INDICATED IN TABLE R905.1.1.1 UNDERLAYMENT SHALL BE APPLIED AND ATTACHED IN ACCORDANCE WITH TABLE R905.1.1.1
- OFF RIDGE VENTS MAXIMUM OPENING SIZES: REFER TO MANUFACTURE SPECIFICATIONS.



CONNECTOR SCHEDULE

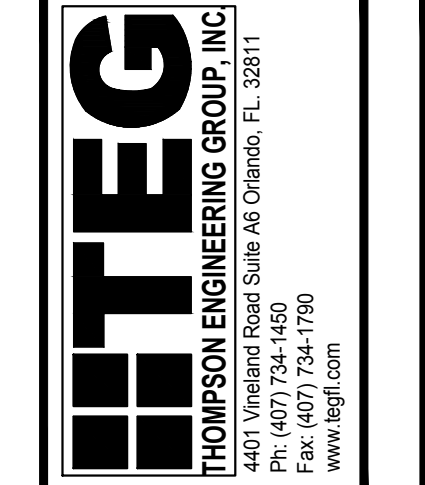
CONNECT. TYPE	SIMPSON		MAX. UPLIFT	LAT. LDS. F1 / F2
	DESCRIPTION	FASTENERS PER CONNECTOR		
4	HETA20	14-10d x 1 1/2"	1,810	65 / 960
5	DETAL20	18-10d x 1 1/2"	2,480	2000/ 1370
20	H3	RFT: 4-8d / PLT: 4-8d	455	125 / 160
21	H1	RFT:6-8dx1 1/2"/PLT:4-8d	475	485 / 165
22	H10A	RFT: 8-8d x 1 1/2"	1010	660/550
		PLT: 8-8d x 1 1/2"		
23	LUS26	HDR: 4-10d/JST: 4-10d	935	N/A
24	H7	RFT / TRS: 4-8d	985	400 / N/A
		PLT / STD: 10-8d		
26	H2.5	RFT:5-8d / PLT: 5-8d	415	150 / 150
34	A34	H:4-8dx1 1/2"/P:4-8dx1 1/2"	365	280 / 303
35	A35F	H:4-8dx1 1/2"/P:4-8dx1 1/2"	440	440 / N/A
37	MTS12	14-10d	990	N/A
38	MTS16	14-10d	990	N/A
39	MTS30	14-10d	990	N/A
43	LSTA12	10-10d	905	N/A

45	ST18	14-16d	1,200	N/A	103	VGTR/L	32-SDS¼"X3"/(2) 7/8" BLT	3,990	N/A	232	MBHA5.50/16	HDR : (2) 3/4" ø x 8" JOIST : 18-10d	3,450	N/A
47	LSTA24	18-10d	1,295	N/A	104	HDU8-SDS2.5	7/8" BLT/20-SDS ¼"x2½"	5,020	N/A					
71	MSTA36	26-10d	2,135	N/A	110	HCP2	12-10d x 1½"	520	260 / N/A	240	H16	R:2-10dx1½"P:10-10dx1½"	1,470	480 / N/A
72	MSTC66	64-16d SINKERS	5,495	N/A	167	HHUS46	H:14-16d/J:6-16d	1,550	N/A	241	LGT2	30-16d-sinker	2000	1015 / 440
79	SP1	STD:6-10d / PLT:4-10d	535	560 / 260	168	U46	H:8-10d/J:4-10d	710	N/A	301	MGT	(1) 5/8"BLTS./GIR: 22-10d	3,965	N/A
80	SP2	STD:6-10d / PLT:6-10d	605	560 / 260	181	HUS26	20-16d	1,550	N/A	302	HGT-2 or 3	LTL:3/4"BLTS./GIR: 8-10d	6485	N/A
81	SPH4,6,8	12-10d x 1½"	885	N/A	184	HUC28-2	H:14-16d/J:4-10d	1,085	N/A	303	HGT-4	LTL:3/4"BLTS./GIR: 16-10d	9,250	N/A
90	ABU66	12-16d	2,240	N/A	214	HUC212-3	HD:(22)0.162"X3½" TAPCON BM: (10) 0.148x3"	1,895	N/A	401	SUR/L414	FACE:18-16d/JST:8-16d	1,700	N/A
89	CB66	(2) 7/8" BOLTS	2,300	985						T	CONNECTORS TO BE SPECIFIED & PROVIDED BY TRUSS MANUFACTURERS			
92	ABU44	12-16d	2,200	N/A	215	HGUS210-2	HDR:46-16d/JST:10-16d	2,720	N/A					
93	AC6 (MAX)	28-16d	1,815	1,070	216	HUS412	BLOCK: 10-¼"X1½" TC JOIST : 10-16d	3,240	N/A					
94	AC4 (MAX)	28-16d	1,815	1,070										
95	HTS20	20-10d	1,450	N/A	217	HUS212-2	BLOCK: 10-¼"X1½" TC JOIST : 10-16d	2,630	N/A					
96	HD8A	SILL: 7/8" BOLT STUD:(3) 7/8"X5½" BOLTS	7,910	N/A			219	MBHA412	H:1-ATR3/4X8 TOP&FACE JOIST: 18-10d	3,145	N/A			
97	MTSM16	BLOCK: 4-¼"X2¼" TC JOIST : 7-10d	860	N/A	220	N/A			N/A	1,620	N/A			
98	HTT4	SILL: 5/8" BOLT STRAP: 18-16d	4,235	N/A	226	MBHA4.75/12	HDR : (2) 3/4" ø x 8" JOIST : 18-10d	2,160	N/A	ROOF FRAMING PLAN A (STANDARD)				
99	A35	H:4-8dx1½"/P:4-8dx1½"	440	440 / N/A	231	MBHA3.56/16	HDR : (2) 3/4" ø x 8" JOIST : 18-10d	3,450	N/A					
102	HTT5	5/8" BOLT/ 26-10d	4,275	N/A										

ROOF FRAMING PLAN
 A (STANDARD)



MUNICIPAL STAMP AREA

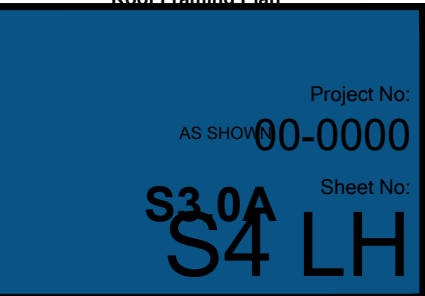


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Builder:

LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Phase Name:	3218 YOSEMITE II				
Project Address:	3218 YOSEMITE II				
Job Address:	3218 YOSEMITE II				
City, State and Zip:	3218 YOSEMITE II				
Client No.:	Client No.				



NOTE: DESIGN PRESSURES BASED ULTIMATE WIND SPEED
TO OBTAIN NOMINAL "ASD" WIND PRESSURES MULTIPLY VALUES
SHOWN BY A FACTOR OF 0.6

1- MISSED FOOTING DOWELS MAY BE SUBSTITUTED W/ A STRAIGHT #5 REBAR SET IN A 3/4" DIA. x 6" DEEP HOLE FILLED W/ UNITEX PROPOXY 300 OR SIMPSON SET OR ETF ADHESIVES.

2- BLOCK WALL OVERHANGING SLAB CONDITION: UP TO 7/8" - NO REPAIR NECESSARY 7/8" TO 1 1/4" - ADD FILLED CELL (NO VERTICAL STEEL) MIDPOINT OF WALL BETWEEN EXISTING FILLED CELLS (WITH STEEL) IN AREAS AFFECTED. 1 1/4" + - REQUIRE SPECIAL ENGINEERING LETTER.

3- PENETRATION OF PLUMBING PIPES/DRYER VENTS THRU PLATES OF A LOAD BEARING WALL MAY OCCUR PROVIDED DBL. STUDS ARE ADDED ON EITHER SIDE OF PENETRATION WITHIN 3" AND TRUSS/FLOOR TRUSS IS NO CLOSER THAN 3" FROM PENETRATION. ADD (1) MTS @ TOP AND BOTTOM PLATE

1. TYPICAL ROOF GABLE OVERHANG TO BE 12" UNLESS OTHERWISE NOTED.

2. TYPICAL ROOF EAVES OVERHANG TO BE 12" UNLESS OTHERWISE NOTED.

3. PROVIDE AND INSTALL FLASHING AND ROOFING AS PER NATIONAL ROOFING AND SHEET METAL ASSOC.STANDARDS AND/ OR ACCEPTABLE INDUSTRY PRACTICE AND IN ACCORDANCE WITH 8TH EDITION (2023)FLORIDA RESIDENTIAL CODE.

4. ALL ROOF TRUSSES, GIRDERS, BEAMS, HEADERS, ETC. TO BE SIZE BY TRUSS MANUFACTURER OR FL. REG. ENG.

5. TRUSSES SHALL BE BRACED TO PREVENT ROTATION & PROVIDE LATERAL STABILITY IN ACCORDANCE WITH THE REQUIREMENTS SPECIFIED IN THE CONSTRUCTION DOCUMENTS FOR BUILDING & ON THE INDIVIDUAL TRUSS DESIGN DRAWINGS IN THE ABSENCE OF SPECIFIC BRACING REQUIREMENTS, TRUSSES SHALL BE BRACED IN ACCORDANCE WITH TPI/WTCA BCSI 1.

6. REFER TO TRUSS MANUFACTURERS DRAWINGS FOR TRUSS PLACEMENT & TRUSS TO TRUSS CONNECTIONS.

7. ROOF UNDERLAYMENT TO BE USED IS 30 LBS. SYNTHETIC FELT.

8. TILE ROOF : UNDERLAYMENT TO BE INSTALLED IAW FBCR 2023, 8TH EDITION R905.1.1.
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UNDERLAYMENT SHALL BE APPLIED AND ATTACHED IN ACCORDANCE WITH TABLE R905.1.1.1

9. OFF RIDGE VENTS MAXIMUM OPENING SIZES:
REFER TO MANUFACTURE SPECIFICATIONS.



232	MBHA5.50/16	HDR : (2) 3/4" ϕ x 8" JOIST : 18-10d	3,450	N/A
240	H16	R:2-10dx1½"P:10-10dx1½"	1,470	480 / N/A
241	LGT2	30-16d-sinker	2000	1015 / 440
301	MG1	(1) 5/8"BLTS./GIR: 22-10d	3,965	N/A
302	HGT-2 or 3	LTL:3/4"BLTS./GIR: 8-10d	6485	N/A
303	HGT-4	LTL:3/4"BLTS./GIR: 16-10d	9,250	N/A
401	SUR/L414	FACE:18-16d/JST:8-16d	1,700	N/A
T	CONNECTORS TO BE SPECIFIED & PROVIDED BY TRUSS MANUFACTURERS			

ROOF FRAMING PLAN

A (STANDARD)



CA No. 9161

AA26003115

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 SCOTT LEWKOWSKI, PE - FL #78750

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www.itegfl.com

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Park Square
HOMES

LOT: Lot	BLK: 000	UNIT: II
Community		
Community		
Plan Name:	ELen	Garage:
3218 YOSEMITE II	EL	LH
Project Address:	Version:	
Job Address:	1	
City, State and Zip		
Client No.:		
Client No.		

Project No: 60-0000
AS SHOWN
Sheet No: S3.0A S4 LH

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COMPONENT & CLADDING DESIGN WIND PRESSURES

SEE PLAN DESIGN WIND PRESSURE

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ULTIMATE DESIGNED POSITIVE PRESSURE

ULTIMATE DESIGNED NEGATIVE PRESSURE

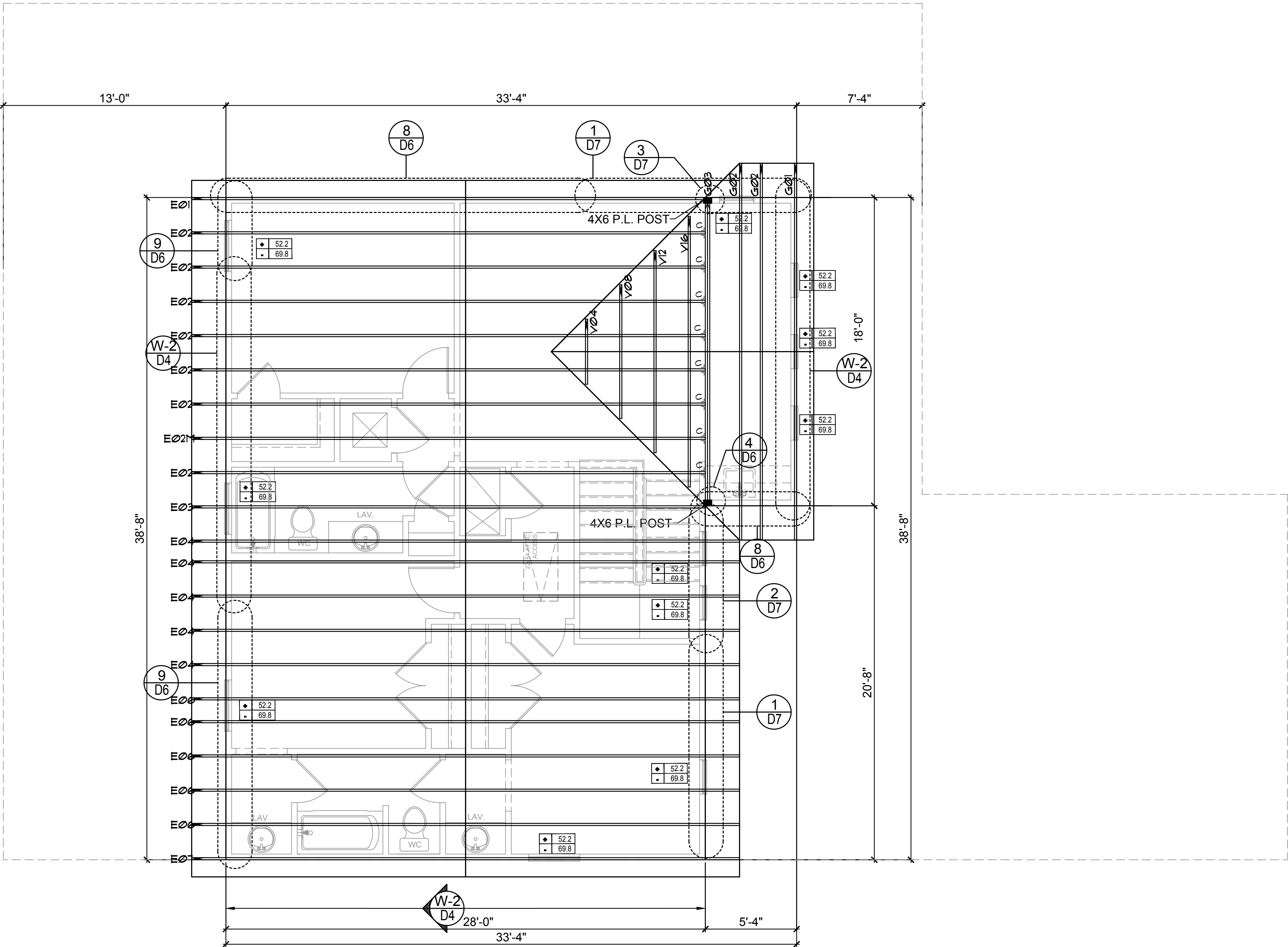
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NOTES

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- OFF RIDGE VENTS MAXIMUM OPENING SIZES: REFER TO MANUFACTURE SPECIFICATIONS.



CONNECTOR SCHEDULE					45	ST18	14-16d	1,200	N/A	103	VGTR/L	32-SDS¼"X3"/(2) 7/8" BLT	3,990	N/A	232	MBHA5.50/16	HDR : (2) 3/4" ø x 8" JOIST : 18-10d	3,450	N/A
CONNECT. TYPE	SIMPSON		MAX. UPLIFT	LAT. LDS. F1 / F2	47	LSTA24	18-10d	1,295	N/A	104	HDU8-SDS2.5	7/8" BLT/20-SDS ½"x2½"	5,020	N/A					
	DESCRIPTION	FASTENERS PER CONNECTOR			71	MSTA36	26-10d	2,135	N/A	110	HCP2	12-10d x 1½"	520	260 / N/A	240	H16	R-2-10dx1½"P:10-10dx1½"	1,470	480 / N/A
					72	MSTC66	64-16d SINKERS	5,495	N/A	167	HHUS46	H:14-16d/J:6-16d	1,550	N/A	241	LGT2	30-16d-sinker	2000	1015 / 440
					79	SP1	STD:6-10d / PLT:4-10d	535	560 / 260	168	U46	H:8-10d/J:4-10d	710	N/A	301	MGT	(1) 5/8"BLTS./GIR: 22-10d	3,965	N/A
4	HETA20	14-10d x 1½"	1,810	65 / 960	80	SP2	STD:6-10d / PLT:6-10d	605	560 / 260	181	HUS26	20-16d	1,550	N/A	302	HGT-2 or 3	LTL:3/4"BLTS./GIR: 8-10d	6485	N/A
5	DETAL20	18-10d x 1½"	2,480	2000/ 1370	81	SPH4,6,8	12-10d x 1½"	885	N/A	184	HUC28-2	H:14-16d/J:4-10d	1,085	N/A	303	HGT-4	LTL:3/4"BLTS./GIR: 16-10d	9,250	N/A
20	H3	RFT: 4-8d / PLT: 4-8d	455	125 / 160	90	ABU66	12-16d	2,240	N/A	214	HUC212-3	HD:(22)0.162"X3½" TAPCON BM: (10) 0.148x3"	1,895	N/A	401	SUR/L414	FACE:18-16d/JST:8-16d	1,700	N/A
21	H1	RFT:6-8dx1½"/PLT:4-8d	475	485 / 165	89	CB66	(2) 7/8" BOLTS	2,300	985										
					92	ABU44	12-16d	2,200	N/A	215	HGUS210-2	HDR:46-16d/JST:10-16d	2,720	N/A	CONNECTORS TO BE SPECIFIED & PROVIDED BY TRUSS MANUFACTURERS				
	H10A	RFT: 8-8d x 1½" PLT: 8-8d x 1½"	1010	660/550	93	AC6 (MAX)	28-16d	1,815	1,070	216	HUS412	BLOCK: 10-¼"X1½" TC JOIST : 10-16d	3,240	N/A					
22	LUS26	HDR: 4-10d/JST: 4-10d	935	N/A	94	AC4 (MAX)	28-16d	1,815	1,070	217	HUS212-2	BLOCK: 10-¼"X1½" TC JOIST : 10-16d	2,630	N/A					
24	H7	RFT / TRS: 4-8d PLT / STD: 10-8d	985	400 / N/A	95	HTS20	20-10d	1,450	N/A										
26	H2.5	RFT:5-8d / PLT: 5-8d	415	150 / 150	96	HD8A	SILL: 7/8" BOLT STUD:(3) 7/8"X5½" BOLTS	7,910	N/A	219	MBHA412	H:1-ATR3/4X8 TOP&FACE JOIST: 18-10d	3,145	N/A					
34	A34	H:4-8dx1½"/P:4-8dx1½"	365	280 / 303	97	MTSM16	BLOCK: 4-¼"X2¼" TC JOIST : 7-10d	860	N/A	220	N/A	N/A	1,620	N/A					
35	A35F	H:4-8dx1½"/P:4-8dx1½"	440	440 / N/A	98	HTT4	SILL: 5/8" BOLT	4,235	N/A	226	MBHA4.75/12	HDR : (2) 3/4" ø x 8" JOIST : 18-10d	2,160	N/A					
37	MTS12	14-10d	990	N/A			STRAP: 18-16d												
38	MTS16	14-10d	990	N/A	99	A35	H:4-8dx1½"/P:4-8dx1½"	440	440 / N/A	231	MBHA3.56/16	HDR : (2) 3/4" ø x 8" JOIST : 18-10d	3,450	N/A					
39	MTS30	14-10d	990	N/A	102	HTT5	5/8" BOLT/ 26-10d	4,275	N/A										
43	LSTA12	10-10d	905	N/A															

ROOF FRAMING PLAN
B (STANDARD)

ROOF FRAMING PLAN
B (STANDARD)

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CA No. 9161

AZ26003115

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Park Square HOMES

Builder:

Community: Community

Phase: 3218

Block: 3218

Tract: YOSEMITE II

Job Address: 3218 YOSEMITE II

City, State and Zip: EL

Client No.: 1

LOT: 1

BLK: 000

UNIT: II

Version: 1

Project No: 00-0000

Sheet No: S4 LH

Saved By: ANEUDY N Date: 4/13/2026 [Plot Date: 5/26/2026] [Plot Location: C:\Users\Aneudy\OneDrive - Thompson Engineering Group\Desktop\3162 Yosemite II\CAD\3162-S9B Roof Framing Plan.dwg

COMPONENT & CLADDING
DESIGN WIND PRESSURES

SEE PLAN DESIGN WIND PRESSURE

+ .XXX

- .XXX

ULTIMATE DESIGNED POSITIVE PRESSURE
ULTIMATE DESIGNED NEGATIVE PRESSURE

NOTE: DESIGN PRESSURES BASED ULTIMATE WIND SPEED
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A STRAIGHT #5 REBAR SET IN A 3/4" DIA. x 6" DEEP HOLE
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BETWEEN EXISTING FILLED CELLS (WITH STEEL) IN
AREAS AFFECTED. 1 1/2" - REQUIRE SPECIAL
ENGINEERING LETTER.

3- PENETRATION OF PLUMBING PIPES/DRYER VENTS
THRU PLATES OF A LOAD BEARING WALL MAY OCCUR
PROVIDED DBL. STUDS ARE ADDED ON EITHER SIDE OF
PENETRATION WITHIN 3" AND TRUSS/FLOOR TRUSS IS
NO CLOSER THAN 3" FROM PENETRATION. ADD (1) MTS12
@ TOP AND BOTTOM PLATE

NOTES

1. TYPICAL ROOF GABLE OVERHANG TO BE 12"
UNLESS OTHERWISE NOTED.

2. TYPICAL ROOF EAVES OVERHANG TO BE 12"
UNLESS OTHERWISE NOTED.

3. PROVIDE AND INSTALL FLASHING AND ROOFING
AS PER NATIONAL ROOFING AND SHEET METAL
ASSOC.STANDARDS AND/ OR ACCEPTABLE
INDUSTRY PRACTICE AND IN ACCORDANCE WITH
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REG. ENG.

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ROTATION & PROVIDE LATERAL STABILITY KIN
ACCORDANCE WITH THE REQUIREMENTS SPECIFIED
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THE ABSENCE OF SPECIFIC BRACING
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6. REFER TO TRUSS MANUFACTURERS DRAWINGS
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CONNECTIONS.

7. ROOF UNDERLAYMENT TO BE USED IS 30 LBS.
SYNTHETIC FELT.

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IAW FBCR 2023, 8TH EDITION R905.1.1.
UNDERLAYMENT MATERIALS REQUIRED TO COMPLY
WITH ASTM D226, D1970, D4869 AND D6757 SHALL
BEAR A LABEL INDICATING COMPLIANCE TO THE
STANDARD DESIGNATION AND, IF APPLICABLE, TYPE
CLASSIFICATION INDICATED IN TABLE R905.1.1.1
UNDERLAYMENT SHALL BE APPLIED AND ATTACHED
IN ACCORDANCE WITH TABLE R905.1.1.1

9. OFF RIDGE VENTS MAXIMUM OPENING SIZES:
REFER TO MANUFACTURE SPECIFICATIONS.

CONNECTOR SCHEDULE					45	ST18	14-16d	1,200	N/A	103	VGTR/L	32-SDS¼"X3"/(2) 7/8" BLT	3,990	N/A	232	MBHA5.50/16	HDR : (2) 3/4" φ x 8" JOIST : 18-10d	3,450	N/A
CONNECT. TYPE	SIMPSON		MAX. UPLIFT	LAT. LDS. F1 / F2	47	LSTA24	18-10d	1,295	N/A	104	HDU8-SDS2.5	7/8" BLT/20-SDS ¼"x2½"	5,020	N/A					
	DESCRIPTION	FASTENERS PER CONNECTOR			71	MSTA36	26-10d	2,135	N/A	110	HCP2	12-10d x 1½"	520	260 / N/A	240	H16	R:2-10dx1½"P:10-10dx1½"	1,470	480 / N/A
4	HETA20	14-10d x 1½"	1,810	65 / 960	72	MSTC66	64-16d SINKERS	5,495	N/A	167	HHUS46	H:14-16d/J:6-16d	1,550	N/A	241	LGT2	30-16d-sinker	2000	1015 / 440
5	DETAL20	18-10d x 1½"	2,480	2000/ 1370	79	SP1	STD:6-10d / PLT:4-10d	535	560 / 260	168	U46	H:8-10d/J:4-10d	710	N/A	301	MGT	(1) 5/8"BLTS./GIR: 22-10d	3,965	N/A
20	H3	RFT: 4-8d / PLT: 4-8d	455	125 / 160	80	SP2	STD:6-10d / PLT:6-10d	605	560 / 260	181	HUS26	20-16d	1,550	N/A	302	HGT-2 or 3	LTL:3/4"BLTS./GIR: 8-10d	6485	N/A
21	H1	RFT:6-8dx1½"/PLT:4-8d	475	485 / 165	81	SPH4.6,8	12-10d x 1½"	885	N/A	184	HUC28-2	H:14-16d/J:4-10d	1,085	N/A	303	HGT-4	LTL:3/4"BLTS./GIR: 16-10d	9,250	N/A
22	H10A	RFT: 8-8d x 1½" PLT: 8-8d x 1½"	1010	660/550	90	ABU66	12-16d	2,240	N/A	214	HUC212-3	HD:(22)0.162"X3½" TAPCON BM: (10) 0.148x3"	1,895	N/A	401	SUR/L414	FACE:18-16d/JST:8-16d	1,700	N/A
23	LUS26	HDR: 4-10d/JST: 4-10d	935	N/A	89	CB66	(2) 7/8" BOLTS	2,300	985	215	HGUS210-2	HDR:46-16d/JST:10-16d	2,720	N/A	CONNECTORS TO BE SPECIFIED & PROVIDED BY TRUSS MANUFACTURERS				
24	H7	RFT / TRS: 4-8d PLT / STD: 10-8d	985	400 / N/A	92	ABU44	12-16d	2,200	N/A	216	HUS412	BLOCK: 10-¼"X1½" TC JOIST : 10-16d	3,240	N/A					
26	H2.5	RFT:5-8d / PLT: 5-8d	415	150 / 150	93	AC6 (MAX)	28-16d	1,815	1,070	217	HUS212-2	BLOCK: 10-¼"X1½" TC JOIST : 10-16d	2,630	N/A					
34	A34	H:4-8dx1½"/P:4-8dx1½"	365	280 / 303	94	AC4 (MAX)	28-16d	1,815	1,070	219	MBHA412	H:1-ATR3/4X8 TOP&FACE JOIST: 18-10d	3,145	N/A					
35	A35F	H:4-8dx1½"/P:4-8dx1½"	440	440 / N/A	95	HTS20	20-10d	1,450	N/A	220	N/A	N/A	1,620	N/A					
37	MTS12	14-10d	990	N/A	96	HD8A	SILL: 7/8" BOLT STUD:(3) 7/8"X5½" BOLTS	7,910	N/A	226	MBHA4.75/12	HDR : (2) 3/4" φ x 8" JOIST : 18-10d	2,160	N/A					
38	MTS16	14-10d	990	N/A	97	MTSM16	BLOCK: 4-¼"X2¼" TC JOIST : 7-10d	860	N/A	231	MBHA3.56/16	HDR : (2) 3/4" φ x 8" JOIST : 18-10d	3,450	N/A					
39	MTS30	14-10d	990	N/A	98	HTT4	SILL: 5/8" BOLT STRAP: 18-16d	4,235	N/A										
43	LSTA12	10-10d	905	N/A	99	A35	H:4-8dx1½"/P:4-8dx1½"	440	440 / N/A										
					102	HTT5	5/8" BOLT/ 26-10d	4,275	N/A										

ROOF FRAMING PLAN
B (STANDARD)

TSG

CA No. 9161
AA26003115

Making Dreams Come True

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MUNICIPAL STAMP AREA

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THOMPSON ENGINEERING GROUP, INC.

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Park Square HOMES

Builder:

LOT: 3218

BLK: 000

UNIT: II

Community: Yosemite II

Phase: 1

Garage: LH

Elev: EL

Version: 1

Project Address: 3218 YOSEMITE II

Job Address: City, State and Zip

Client No.: Client No.

Project No: 00-0000

Sheet No: S4 LH

NOTE: DESIGN PRESSURES BASED ULTIMATE WIND SPEED
TO OBTAIN NOMINAL "ASD" WIND PRESSURES MULTIPLY VALUES
SHOWN BY A FACTOR OF 0.6

1- MISSED FOOTING DOWELS MAY BE SUBSTITUTED W/ A STRAIGHT #5 REBAR SET IN A 3/4" DIA. x 6" DEEP HOLE FILLED W/ UNITEX PROPOXY 300 OR SIMPSON SET OR ETF ADHESIVES.

2- BLOCK WALL OVERHANGING SLAB CONDITION: UP TO 7/8" - NO REPAIR NECESSARY 7/8" TO 1 1/4" - ADD FILLED CELL (NO VERTICAL STEEL) MIDPOINT OF WALL BETWEEN EXISTING FILLED CELLS (WITH STEEL) IN AREAS AFFECTED. 1 1/4" + - REQUIRE SPECIAL ENGINEERING LETTER.

3- PENETRATION OF PLUMBING PIPES/DRYER VENTS THRU PLATES OF A LOAD BEARING WALL MAY OCCUR PROVIDED DBL. STUDS ARE ADDED ON EITHER SIDE OF PENETRATION WITHIN 3" AND TRUSS/FLOOR TRUSS IS NO CLOSER THAN 3" FROM PENETRATION. ADD (1) MTS @ TOP AND BOTTOM PLATE

1. TYPICAL ROOF GABLE OVERHANG TO BE 12" UNLESS OTHERWISE NOTED.

2. TYPICAL ROOF EAVES OVERHANG TO BE 12" UNLESS OTHERWISE NOTED.

3. PROVIDE AND INSTALL FLASHING AND ROOFING AS PER NATIONAL ROOFING AND SHEET METAL ASSOC.STANDARDS AND/ OR ACCEPTABLE INDUSTRY PRACTICE AND IN ACCORDANCE WITH 8TH EDITION (2023)FLORIDA RESIDENTIAL CODE.

4. ALL ROOF TRUSSES, GIRDERS, BEAMS, HEADERS, ETC. TO BE SIZE BY TRUSS MANUFACTURER OR FL. REG. ENG.

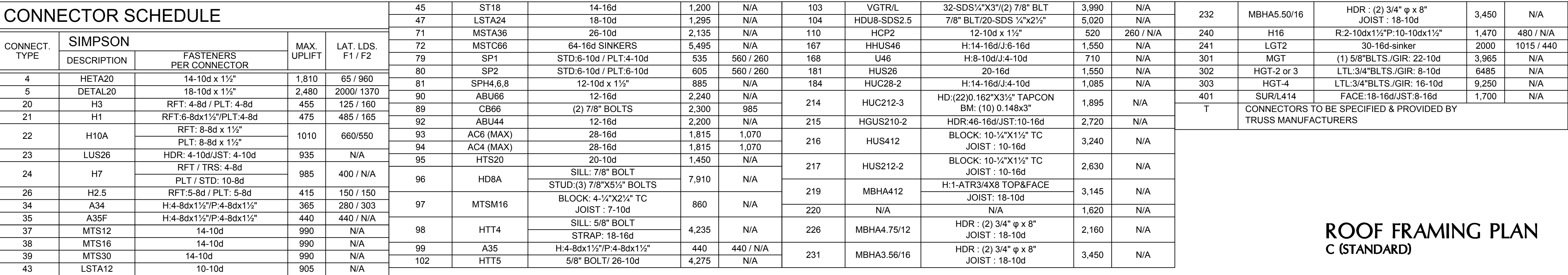
5. TRUSSES SHALL BE BRACED TO PREVENT ROTATION & PROVIDE LATERAL STABILITY IN ACCORDANCE WITH THE REQUIREMENTS SPECIFIED IN THE CONSTRUCTION DOCUMENTS FOR BUILDING & ON THE INDIVIDUAL TRUSS DESIGN DRAWINGS IN THE ABSENCE OF SPECIFIC BRACING REQUIREMENTS, TRUSSES SHALL BE BRACED IN ACCORDANCE WITH TPI/WTCA BCSI 1.

6. REFER TO TRUSS MANUFACTURERS DRAWINGS FOR TRUSS PLACEMENT & TRUSS TO TRUSS CONNECTIONS.

7. ROOF UNDERLAYMENT TO BE USED IS 30 LBS. SYNTHETIC FELT.

8. TILE ROOF : UNDERLAYMENT TO BE INSTALLED
IAW FBCR 2023, 8TH EDITION R905.1.1.
UNDERLAYMENT MATERIALS REQUIRED TO COMPLY
WITH ASTM D226, D1970, D4869 AND D6757 SHALL
BEAR A LABEL INDICATING COMPLIANCE TO THE
STANDARD DESIGNATION AND, IF APPLICABLE, TYPE
CLASSIFICATION INDICATED IN TABLE R905.1.1.1
UNDERLAYMENT SHALL BE APPLIED AND ATTACHED
IN ACCORDANCE WITH TABLE R905.1.1.1

9. OFF RIDGE VENTS MAXIMUM OPENING SIZES:
REFER TO MANUFACTURE SPECIFICATIONS.



Project No:
00-0000

Sheet No:
S4 LH

COMPONENT & CLADDING
DESIGN WIND PRESSURES

SEE PLAN DESIGN WIND PRESSURE

+	XXX	ULTIMATE DESIGNED POSITIVE PRESSURE
-	XXX	ULTIMATE DESIGNED NEGATIVE PRESSURE

NOTE: DESIGN PRESSURES BASED ULTIMATE WIND SPEED
TO OBTAIN NOMINAL "ASD" WIND PRESSURES MULTIPLY VALUES
SHOWN BY A FACTOR OF 0.6

FIELD REPAIR NOTES

1- MISSED FOOTING DOWELS MAY BE SUBSTITUTED W/
A STRAIGHT #5 REBAR SET IN A 3/4" DIA. x 6" DEEP HOLE
FILLED W/ UNITEX PROPOXY 300 OR SIMPSON SET OR
ETF ADHESIVES.

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BETWEEN EXISTING FILLED CELLS (WITH STEEL) IN
AREAS AFFECTED. 1 1/2" - REQUIRE SPECIAL
ENGINEERING LETTER.

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THRU PLATES OF A LOAD BEARING WALL MAY OCCUR
PROVIDED DBL. STUDS ARE ADDED ON EITHER SIDE OF
PENETRATION WITHIN 3" AND TRUSS/FLOOR TRUSS IS
NO CLOSER THAN 3" FROM PENETRATION. ADD (1) MTS12
@ TOP AND BOTTOM PLATE

NOTES

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UNLESS OTHERWISE NOTED.

2. TYPICAL ROOF EAVES OVERHANG TO BE 12"
UNLESS OTHERWISE NOTED.

3. PROVIDE AND INSTALL FLASHING AND ROOFING
AS PER NATIONAL ROOFING AND SHEET METAL
ASSOC.STANDARDS AND/ OR ACCEPTABLE
INDUSTRY PRACTICE AND IN ACCORDANCE WITH
8TH EDITION (2023)FLORIDA RESIDENTIAL CODE.

4. ALL ROOF TRUSSES, GIRDERS, BEAMS, HEADERS,
ETC. TO BE SIZE BY TRUSS MANUFACTURER OR FL.
REG. ENG.

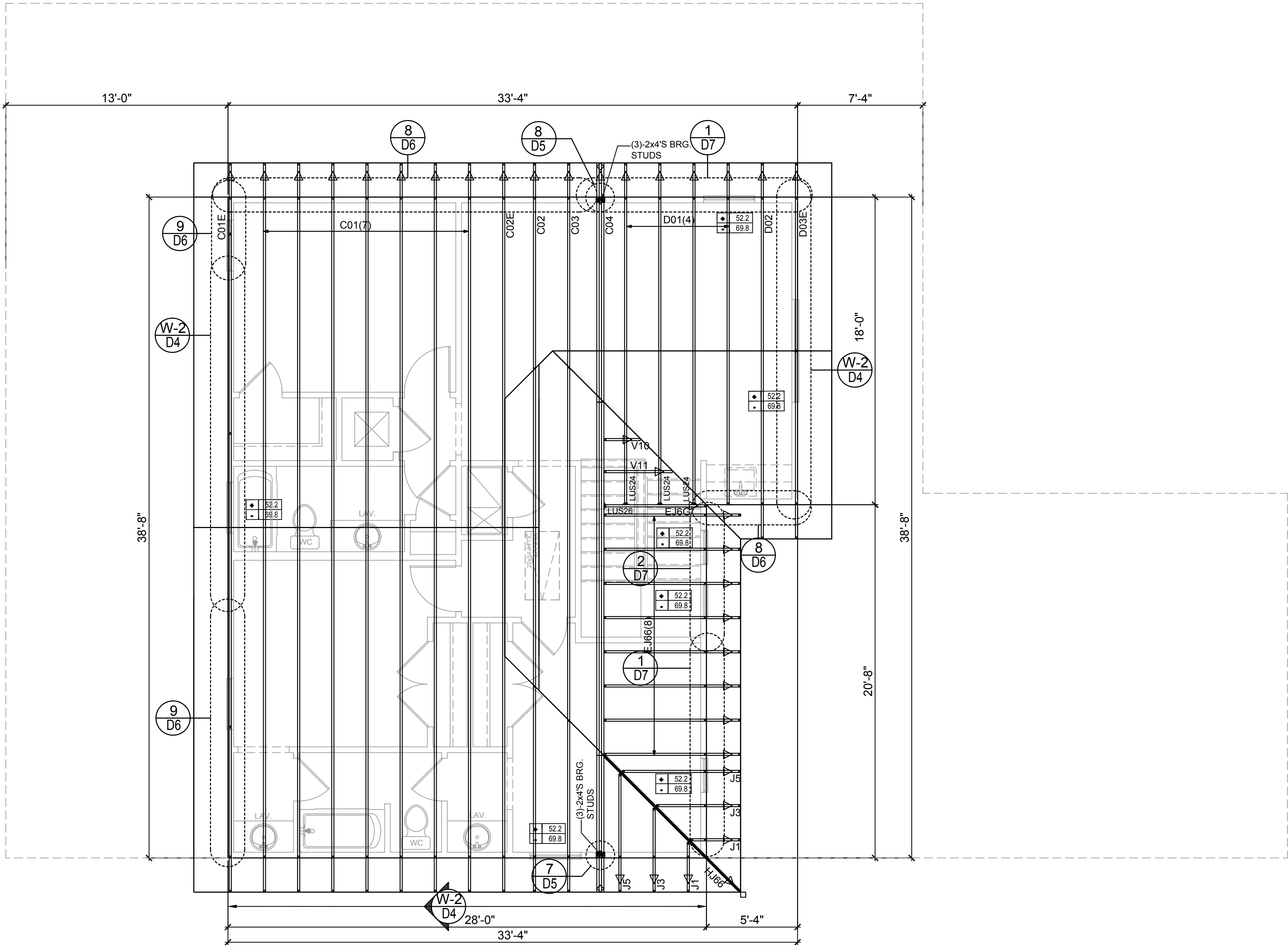
5. TRUSSES SHALL BE BRACED TO PREVENT
ROTATION & PROVIDE LATERAL STABILITY KIN
ACCORDANCE WITH THE REQUIREMENTS SPECIFIED
IN THE CONSTRUCTION DOCUMENTS FOR BUILDING
& ON THE INDIVIDUAL TRUSS DESIGN DRAWINGS IN
THE ABSENCE OF SPECIFIC BRACING
REQUIREMENTS, TRUSSES SHALL BE BRACED IN
ACCORDANCE WITH TPI/WTCA BCSI 1.

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9. OFF RIDGE VENTS MAXIMUM OPENING SIZES:
REFER TO MANUFACTURE SPECIFICATIONS.



CONNECTOR SCHEDULE					45	ST18	14-16d	1,200	N/A	103	VGTR/L	32-SDS¼"x3"(2) 7/8" BLT	3,990	N/A	232	MBHA5.50/16	HDR : (2) ¾" ø x 8" JOIST : 18-10d	3,450	N/A			
CONNECT. TYPE	SIMPSON		MAX. UPLIFT	LAT. LDS. F1 / F2	47	LSTA24	18-10d	1,295	N/A	104	HDU8-SDS2.5	7/8" BLT/20-SDS ¼"x2½"	5,020	N/A								
	DESCRIPTION	FASTENERS PER CONNECTOR			71	MSTA36	26-10d	2,135	N/A	110	HCP2	12-10d x 1½"	520	260 / N/A	240	H16	R:2-10dx1½"P:10-10dx1½"	1,470	480 / N/A			
					72	MSTC66	64-16d SINKERS	5,495	N/A	167	HHUS46	H:14-16d/J:6-16d	1,550	N/A	241	LGT2	30-16d-sinker	2000	1015 / 440			
					79	SP1	STD:6-10d / PLT:4-10d	535	560 / 260	168	U46	H:8-10d/J:4-10d	710	N/A	301	MGT	(1) 5/8"BLTS./GIR: 22-10d	3,965	N/A			
					80	SP2	STD:6-10d / PLT:6-10d	605	560 / 260	181	HUS26	20-16d	1,550	N/A	302	HGT-2 or 3	LTL:3/4"BLTS./GIR: 8-10d	6485	N/A			
4	HETA20	14-10d x 1½"	1,810	65 / 960	81	SPH4.6,8	12-10d x 1½"	885	N/A	184	HUC28-2	H:14-16d/J:4-10d	1,085	N/A	303	HGT-4	LTL:3/4"BLTS./GIR: 16-10d	9,250	N/A			
5	DETAL20	18-10d x 1½"	2,480	2000/ 1370	90	ABU66	12-16d	2,240	N/A	214	HUC212-3	HD:(22)0.162"x3¾" TAPCON BM: (10) 0.148x3"	1,895	N/A	401	SUR/L414	FACE:18-16d/JST:8-16d	1,700	N/A			
20	H3	RFT: 4-8d / PLT: 4-8d	455	125 / 160	89	CB66	(2) 7/8" BOLTS	2,300	985											215	HGUS210-2	HDR:46-16d/JST:10-16d
21	H1	RFT:6-8dx1½"/PLT:4-8d	475	485 / 165	92	ABU44	12-16d	2,200	N/A	216	HUS412	BLOCK: 10-½"x1½" TC JOIST : 10-16d	3,240	N/A	T	CONNECTORS TO BE SPECIFIED & PROVIDED BY TRUSS MANUFACTURERS						
22	H10A	RFT: 8-8d x 1½" PLT: 8-8d x 1½"	1010	660/550	93	AC6 (MAX)	28-16d	1,815	1,070											217	HUS212-2	BLOCK: 10-½"x1½" TC JOIST : 10-16d
23	LUS26	HDR: 4-10d/JST: 4-10d	935	N/A	94	AC4 (MAX)	28-16d	1,815	1,070	219	MBHA412	H:1-ATR3/4X8 TOP&FACE JOIST: 18-10d	3,145	N/A								
24	H7	RFT / TRS: 4-8d PLT / STD: 10-8d	985	400 / N/A	95	HTS20	20-10d	1,450	N/A						220	N/A				N/A	1,620	N/A
26	H2.5	RFT:5-8d / PLT: 5-8d	415	150 / 150	96	HD8A	SILL: 7/8" BOLT STUD:(3) 7/8"x5½" BOLTS	7,910	N/A	226	MBHA4.75/12	HDR : (2) ¾" ø x 8" JOIST : 18-10d	2,160	N/A								
34	A34	H:4-8dx1½"/P:4-8dx1½"	365	280 / 303	97	MTSM16	BLOCK: 4-½"x2½" TC JOIST : 7-10d	860	N/A	231	MBHA3.56/16	HDR : (2) ¾" ø x 8" JOIST : 18-10d	3,450	N/A								
35	A35F	H:4-8dx1½"/P:4-8dx1½"	440	440 / N/A	98	HTT4	SILL: 5/8" BOLT STRAP: 18-16d	4,235	N/A													
37	MTS12	14-10d	990	N/A	99	A35	H:4-8dx1½"/P:4-8dx1½"	440	440 / N/A													
38	MTS16	14-10d	990	N/A	102	HTT5	5/8" BOLT/ 26-10d	4,275	N/A													
39	MTS30	14-10d	990	N/A																		
43	LSTA12	10-10d	905	N/A																		

ROOF FRAMING PLAN
C (STANDARD)

ROOF FRAMING PLAN
C (STANDARD)



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SCOTT LEWKOWSKI, PE - FL #78750
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www.iteg.com

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Park Square HOMES

Builder: **Community**
Project Name: **3218 YOSEMITE II**
Job Address: **City, State and Zip**
Client No.: **Client No.**

Project No: **00-0000**
Sheet No: **S4 LH**

Saved By: ANEUDY N Date: 4/13/2026 [Plc Date: 5/26/2026] [Plc Location: C:\Users\Aneudy\OneDrive - Thompson Engineering Group\Desktop\3162 Yosemite II\CAD\3162-SSD-Roof Framing Plan.dwg]

COMPONENT & CLADDING
DESIGN WIND PRESSURES

SEE PLAN DESIGN WIND PRESSURE

+ XXX

- XXX

ULTIMATE DESIGNED POSITIVE PRESSURE
ULTIMATE DESIGNED NEGATIVE PRESSURE

NOTE: DESIGN PRESSURES BASED ULTIMATE WIND SPEED
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FIELD REPAIR NOTES

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NOTES

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REG. ENG.

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9. OFF RIDGE VENTS MAXIMUM OPENING SIZES:
REFER TO MANUFACTURE SPECIFICATIONS.

CONNECTOR SCHEDULE					45	ST18	14-16d	1,200	N/A	103	VGTR/L	32-SDS 3/4"X3" (2) 7/8" BLT	3,990	N/A	232	MBHA5.50/16	HDR : (2) 3/4" φ x 8" JOIST : 18-10d	3,450	N/A
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	DESCRIPTION	FASTENERS PER CONNECTOR			71	MSTA36	26-10d	2,135	N/A	110	HCP2	12-10d x 1 1/2"	520	260 / N/A	240	H16	R:2-10dx1 1/2"P:10-10dx1 1/2"	1,470	480 / N/A
4	HETA20	14-10d x 1 1/2"	1,810	65 / 960	72	MSTC66	64-16d SINKERS	5,495	N/A	167	HHUS46	H:14-16d/J:6-16d	1,550	N/A	241	LGT2	30-16d-sinker	2000	1015 / 440
5	DETAL20	18-10d x 1 1/2"	2,480	2000/ 1370	79	SP1	STD:6-10d / PLT:4-10d	535	560 / 260	168	U46	H:8-10d/J:4-10d	710	N/A	301	MG1	(1) 5/8"BLTS./GIR: 22-10d	3,965	N/A
20	H3	RFT: 4-8d / PLT: 4-8d	455	125 / 160	80	SP2	STD:6-10d / PLT:6-10d	605	560 / 260	181	HUS26	20-16d	1,550	N/A	302	HGT-2 or 3	LTL:3/4"BLTS./GIR: 8-10d	6485	N/A
21	H1	RFT:6-8dx1 1/2"/PLT:4-8d	475	485 / 165	81	SPH4.6,8	12-10d x 1 1/2"	885	N/A	184	HUC28-2	H:14-16d/J:4-10d	1,085	N/A	303	HGT-4	LTL:3/4"BLTS./GIR: 16-10d	9,250	N/A
22	H10A	RFT: 8-8d x 1 1/2" PLT: 8-8d x 1 1/2"	1010	660/550	90	ABU66	12-16d	2,240	N/A	214	HUC212-3	HD:(22)0.162"X3 1/2" TAPCON BM: (10) 0.148x3"	1,895	N/A	401	SUR/L414	FACE:18-16d/JST:8-16d	1,700	N/A
23	LUS26	HDR: 4-10d/JST: 4-10d	935	N/A	89	CB66	(2) 7/8" BOLTS	2,300	985	215	HGUS210-2	HDR:46-16d/JST:10-16d	2,720	N/A	CONNECTORS TO BE SPECIFIED & PROVIDED BY TRUSS MANUFACTURERS				
24	H7	RFT / TRS: 4-8d PLT / STD: 10-8d	985	400 / N/A	92	ABU44	12-16d	2,200	N/A	216	HUS412	BLOCK: 10- 1/4"X1 1/2" TC JOIST : 10-16d	3,240	N/A					
26	H2.5	RFT:5-8d / PLT: 5-8d	415	150 / 150	93	AC6 (MAX)	28-16d	1,815	1,070	217	HUS212-2	BLOCK: 10- 1/4"X1 1/2" TC JOIST : 10-16d	2,630	N/A					
34	A34	H:4-8dx1 1/2"/P:4-8dx1 1/2"	365	280 / 303	94	AC4 (MAX)	28-16d	1,815	1,070	219	MBHA412	H:1-ATR3/4X8 TOP&FACE JOIST: 18-10d	3,145	N/A					
35	A35F	H:4-8dx1 1/2"/P:4-8dx1 1/2"	440	440 / N/A	95	HTS20	20-10d	1,450	N/A	220	N/A	N/A	1,620	N/A					
37	MTS12	14-10d	990	N/A	96	HD8A	SILL: 7/8" BOLT STUD:(3) 7/8"X5 1/2" BOLTS	7,910	N/A	226	MBHA4.75/12	HDR : (2) 3/4" φ x 8" JOIST : 18-10d	2,160	N/A					
38	MTS16	14-10d	990	N/A	97	MTSM16	BLOCK: 4- 1/4"X2 1/4" TC JOIST : 7-10d	860	N/A	231	MBHA3.56/16	HDR : (2) 3/4" φ x 8" JOIST : 18-10d	3,450	N/A					
39	MTS30	14-10d	990	N/A	98	HTT4	SILL: 5/8" BOLT STRAP: 18-16d	4,235	N/A										
43	LSTA12	10-10d	905	N/A	99	A35	H:4-8dx1 1/2"/P:4-8dx1 1/2"	440	440 / N/A										
					102	HTT5	5/8" BOLT/ 26-10d	4,275	N/A										

ROOF FRAMING PLAN
D (STANDARD)

TSG

CA No. 9161
AA26003115

Making Dreams Come True

TOTAL SOLUTIONS GROUP

258 Southhall Lane, Suite 200
Maitland, Florida, 32751
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CARL A. BROWN, PE - FL #56126
SCOTT LEWKOWSKI, PE - FL #78750

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MUNICIPAL STAMP AREA

HITEG

THOMPSON ENGINEERING GROUP, INC.

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Park Square HOMES

Builder: II

Community: Community

Phase: 3218 YOSEMITE II

Job Address: 3218 YOSEMITE II

City, State and Zip: 3218 YOSEMITE II

Client No.: Client No.

Version: 1

Project No: 00-0000

Sheet No: S4 LH

NOTE: DESIGN PRESSURES BASED ULTIMATE WIND SPEED
TO OBTAIN NOMINAL "ASD" WIND PRESSURES MULTIPLY VALUES
SHOWN BY A FACTOR OF 0.6

1- MISSED FOOTING DOWELS MAY BE SUBSTITUTED W/ A STRAIGHT #5 REBAR SET IN A 3/4" DIA. x 6" DEEP HOLE FILLED W/ UNITEX PROPOXY 300 OR SIMPSON SET OR ETF ADHESIVES.

2- BLOCK WALL OVERHANGING SLAB CONDITION: UP TO 7/8" - NO REPAIR NECESSARY 7/8" TO 1 1/4" - ADD FILLED CELL (NO VERTICAL STEEL) MIDPOINT OF WALL BETWEEN EXISTING FILLED CELLS (WITH STEEL) IN AREAS AFFECTED. 1 1/4" - REQUIRE SPECIAL ENGINEERING LETTER.

3- PENETRATION OF PLUMBING PIPES/DRYER VENTS THRU PLATES OF A LOAD BEARING WALL MAY OCCUR PROVIDED DBL. STUDS ARE ADDED ON EITHER SIDE OF PENETRATION WITHIN 3" AND TRUSS/FLOOR TRUSS IS NO CLOSER THAN 3" FROM PENETRATION. ADD (1) MTS @ TOP AND BOTTOM PLATE

1. TYPICAL ROOF GABLE OVERHANG TO BE 12"
UNLESS OTHERWISE NOTED.

2. TYPICAL ROOF EAVES OVERHANG TO BE 12" UNLESS OTHERWISE NOTED.

3. PROVIDE AND INSTALL FLASHING AND ROOFING AS PER NATIONAL ROOFING AND SHEET METAL ASSOC.STANDARDS AND/ OR ACCEPTABLE INDUSTRY PRACTICE AND IN ACCORDANCE WITH 8TH EDITION (2023)FLORIDA RESIDENTIAL CODE.

4. ALL ROOF TRUSSES, GIRDERS, BEAMS, HEADERS, ETC. TO BE SIZE BY TRUSS MANUFACTURER OR FL. REG. ENG.

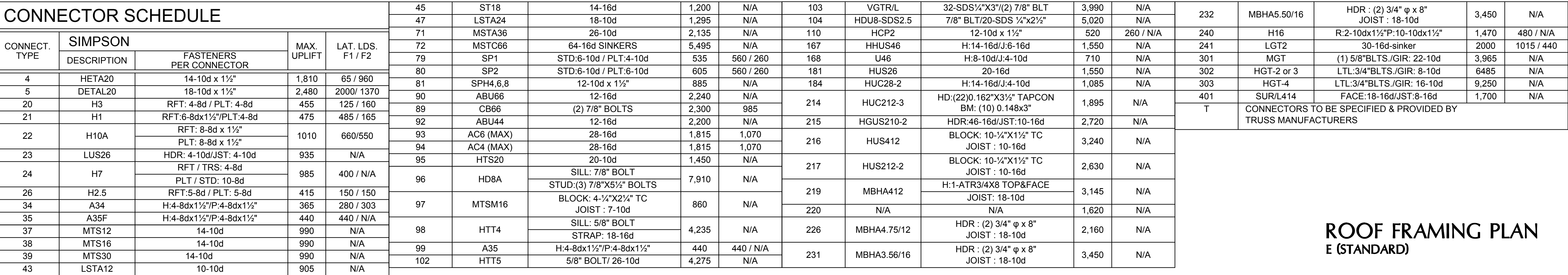
5. TRUSSES SHALL BE BRACED TO PREVENT ROTATION & PROVIDE LATERAL STABILITY IN ACCORDANCE WITH THE REQUIREMENTS SPECIFIED IN THE CONSTRUCTION DOCUMENTS FOR BUILDING & ON THE INDIVIDUAL TRUSS DESIGN DRAWINGS IN THE ABSENCE OF SPECIFIC BRACING REQUIREMENTS, TRUSSES SHALL BE BRACED IN ACCORDANCE WITH TPI/WTCA BCSI 1.

6. REFER TO TRUSS MANUFACTURERS DRAWINGS FOR TRUSS PLACEMENT & TRUSS TO TRUSS CONNECTIONS.

7. ROOF UNDERLAYMENT TO BE USED IS 30 LBS. SYNTHETIC FELT.

8. TILE ROOF : UNDERLAYMENT TO BE INSTALLED
IAW FBCR 2023, 8TH EDITION R905.1.1.
UNDERLAYMENT MATERIALS REQUIRED TO COMPLY
WITH ASTM D226, D1970, D4869 AND D6757 SHALL
BEAR A LABEL INDICATING COMPLIANCE TO THE
STANDARD DESIGNATION AND, IF APPLICABLE, TYPE
CLASSIFICATION INDICATED IN TABLE R905.1.1.1
UNDERLAYMENT SHALL BE APPLIED AND ATTACHED
IN ACCORDANCE WITH TABLE R905.1.1.1

9. OFF RIDGE VENTS MAXIMUM OPENING SIZES:
REFER TO MANUFACTURE SPECIFICATIONS.



TS&S

CA No. 9161
A4250303115

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MUNICIPAL STAMP AREA



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LOT: Lot	BLK: 000	UNIT: II
Community		
Community		
Plan Name:	3218 YOSEMITE II	Garage: LH
Project Address:	Job Address	Elev: EL
City, State and Zip	Client No.	Version: 1
Client No.		

Save By: ANEUDYNIETO Date: 4/10/2026 | Plot Date: 5/22/2026 | File Location: C:\Users\Anedy\OneDrive - Thompson Engineering Group\Desktop\0162-Yosemite II\CAD\0162-SL.1A-PreCast Linel Plan.dwg

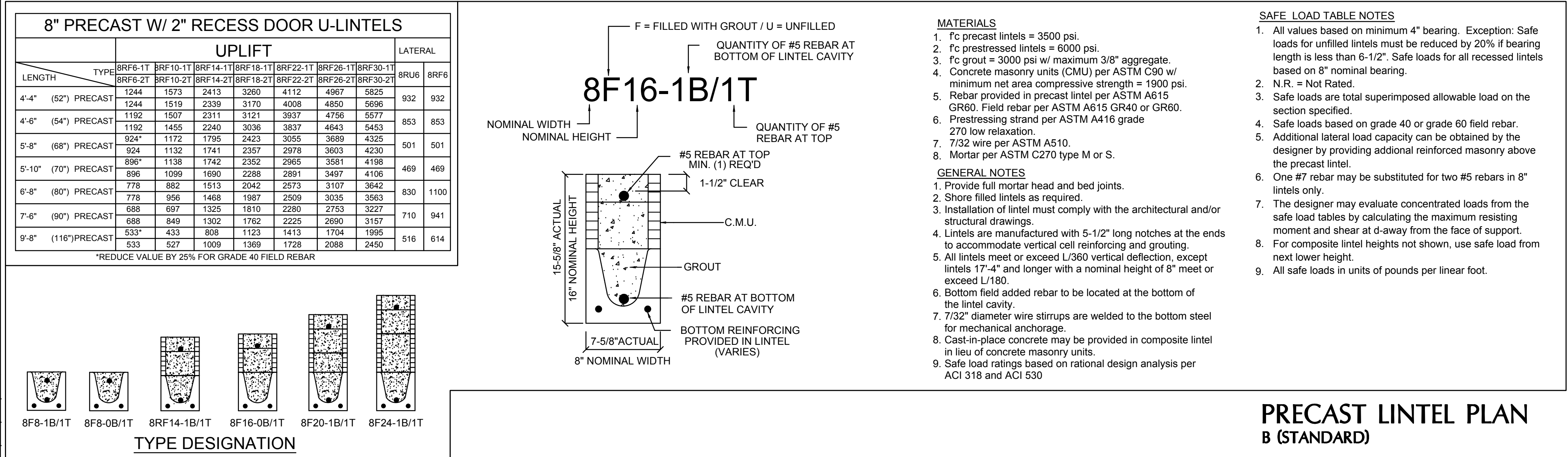
SAFE LOAD TABLES FOR GRAVITY, UPLIFT & LATERAL LOADS											
8" PRECAST & PRESTRESSED U-LINTELS											
GRAVITY											
LENGTH \ TYPE	TYPE	8U8	8F8-0B	8F12-0B	8F16-0B	8F20-0B	8F24-0B	8F28-0B	8F32-0B		
			8F8-1B	8F12-1B	8F16-1B	8F20-1B	8F24-1B	8F28-1B	8F32-1B		
2'-10" (34") PRECAST	2302		3166	4473	6039	7526	9004	10472	11936		
			3138	3377	4689	6001	7315	8630	9947		
3'-6" (42") PRECAST	2302		3166	4473	6039	7526	9004	10472	11936		
			2325	2496	3467	4438	5410	6384	7358		
4'-0" (48") PRECAST	2029		2646	4473	6039	7526	9004	10472	11936		
			1787	1913	2657	3403	4149	4896	5644		
4'-6" (54") PRECAST	1651		2170	4027	6039	7526	9004	10472	9668		
			1223	1301	1809	2317	2826	3336	3846		
5'-4" (64") PRECAST	1184		1665	2889	5057	6096	5400	6424	7450		
			1000	1059	1474	1889	2304	2721	3137		
5'-10" (70") PRECAST	972		1459	2464	4144	5458	4437	5280	6122		
			1255	2101	3263	2746	3358	3971	4585		
6'-6" (78") PRECAST	937		1255	2101	3396	5260	7134	8995	6890		
			1029	1675	2385	1994	2439	2886	3333		
7'-6" (90") PRECAST	767		1029	1675	2610	3839	5596	6813	9047		
			830	1362	1927	1602	1961	2320	2680		
8'-0" (96") PRECAST	670		899	1445	2214	3192	4533	6513	4087		
			767	1257	1779	1479	1810	2142	2474		
8'-8" (104") PRECAST	618		829	1332	2044	2946	4184	6012	3773		
			632	1049	1469	1210	1482	1754	2027		
9'-4" (112") PRECAST	573		768	1212	1818	2544	3469	4030	3127		
			482	802	1125	915	1122	1328	1535		
10'-6" (126") PRECAST	456		658	1025	1514	2081	2774	3130	2404		
			598	935	1365	1854	2355	1793	2075		
11'-4" (136") PRECAST	445		598	935	1365	1854	2441	3155	4044		
			545	864	1254	1689	2074	1570	1818		
12'-0" (144") PRECAST	414		555	864	1254	1693	2211	2832	3590		
			427	726	1028	1331	1635	1224	1418		
13'-4" (160") PRECAST	362		485	748	1076	1438	1855	2343	2920		
			381	648	919	1190	1462	1087	1260		
14'-0" (168") PRECAST	338		455	700	1003	1335	1714	2153	2666		
			NR	NR	NR	NR	NR	NR	NR		
14'-8" (176") PRESTRESSED	N.R.		465	765	1370	2045	2610	3185	3765		
			NR	NR	NR	NR	NR	NR	NR		
15'-4" (184") PRESTRESSED	N.R.		420	695	1250	1855	2370	2890	3410		
			NR	NR	NR	NR	NR	NR	NR		
17'-4" (208") PRESTRESSED	N.R.		310	530	950	1400	1800	2200	2600		
			NR	NR	NR	NR	NR	NR	NR		
19'-4" (232") PRESTRESSED	N.R.		240	400	750	1090	1400	1720	2030		
			NR	NR	NR	NR	NR	NR	NR		
21'-4" (256") PRESTRESSED	N.R.		183	330	610	940	1340	1780	2110		
			NR	NR	NR	NR	NR	NR	NR		
22'-0" (264") PRESTRESSED	N.R.		160	300	570	870	1250	1660	1970		
			NR	NR	NR	NR	NR	NR	NR		
24'-0" (288") PRESTRESSED	N.R.		130	240	470	720	1030	1350	1610		

8" PRECAST W/ 2" RECESS DOOR U-LINTELS												
GRAVITY												
LENGTH \ TYPE	TYPE	8RU6	8RF6-0B	8RF10-0B	8RF14-0B	8RF18-0B	8RF22-0B	8RF26-0B	8RF30-0B			
8RF6-1B	8RF10-1B	8RF14-1B	8RF18-1B	8RF22-1B	8RF26-1B	8RF30-1B						
4'-4"(52") PRECAST	1489		1591	3053	2982	3954	4929	5904	6880			
1827	3412	4982	6472	7947	9416	10878						
4'-6"(54") PRECAST	1357		1449	2782	2714	3600	4487	5375	6264			
1702	3412	4982	6472	7947	9416	10878						
5'-8"(68") PRECAST	785		832	1602	1550	2058	2566	3075	3585			
1153	2162	4074	6472	6516	5814	6839						
5'-10"(70") PRECAST	735		779	1500	1449	1924	2400	2876	3352			
1103	2051	3811	6472	6516	5450	6411						
6'-8"(80") PRECAST	822		907	1677	2933	2576	3223	3872	4522			
907	1677	2933	4100	6730	8177	6707						
7'-6"(90") PRECAST	665		761	1377	2252	1958	2451	2944	3439			
784	1377	2329	3609	5492	6624	5132						
9'-8"(116") PRECAST	371		420	834	1253	1071	1342	1614	1886			
535	928	1497	2179	2618	3595	2875						
8" PRECAST & PRESTRESSED U-LINTELS												
UPLIFT												
LENGTH \ TYPE	TYPE	8UF8-1T	8UF12-1T	8UF16-1T	8UF20-1T	8UF24-1T	8UF28-1T	8UF32-1T				
8UF8-2T	8UF12-2T	8UF16-2T	8UF20-2T	8UF24-2T	8UF28-2T	8UF32-2T	8U8	8F8				
2'-10" (34") PRECAST	2021	2021	2727	2878	4101	5332	6569	7811	9055			
2727	2784	3981	5190	6407	7630	8857						
3'-6" (42") PRECAST	1257	1257	2165	2289	3260	4237	5219	6204	7192			
2165	2215	3165	4125	5091	6061	7036						
4'-0" (48") PRECAST	938	938	1878	1989	2832	3680	4532	5387	6245			
1878	1925	2750	3583	4422	5264	6110						
4'-6" (54") PRECAST	727	727	1660	1762	2507	3257	4010	4767	5525			
1660	1705	2435	3171	3913	4658	5408						
5'-4" (64") PRECAST	505	505	1393	1443	2110	2741	3375	4010	4648			
1393	1437	2050	2670	3293	3920	4549						
5'-10" (70") PRECAST	418	418	1272	1357	1930	2505	3084	3665	4247			
1272	1315	1875	2441	3010	3583	4157						
6'-6" (78") PRECAST	707	887	1141	1200	1733	2250	2769	3290	3812			
1141	1182	1684	2192	2703	3216	3732						
7'-6" (90") PRECAST	591	657	959	912	1475	1914	2354	2797	3240			
990	1029	1466	1907	2351	2797	3245						
9'-4" (112") PRECAST	454	630	801	612	980	1269	1560	1852	2144			
801	755	1192	1550	1910	2271	2634						
10'-6" (126") PRECAST	396	493	716	498	793	1027	1261	1496	1731			
716	611	1039	1389	1711	2034	2358						
11'-4" (136") PRECAST	363	556	666	439	696	899	1104	1309	1515			
666	535	905	1295	1595	1896	2198						
12'-0" (144") PRECAST	340	494	607	400	631	816	1001	1188	1372			
631	486	818	1209	1514	1799	2086						
13'-4" (160") PRECAST	302	398	500	340	532	686	841	997	1153			
573	409	682	1004	1367	1637	1897						
14'-0" (168") PRECAST	286	360	458	316	493	635	778	922	1065			
548	378	629	922	1254	1567	1816						
14'-8" (176") PRESTRESSED	N.R.	357	243	295	459	591	724	857	990			
243	352	582	852	1156	1491	1742						
15'-4" (184") PRESTRESSED	N.R.	327	228	278	430	553	677	801	925			
228	329	542	791	1072	1381	1676						
17'-4" (208") PRESTRESSED	N.R.	255	188	236	361	464	567	670	774			
188	276	449	649	874	1121	1389						
19'-4" (232") PRESTRESSED	N.R.	204	165	207	313	401	490	578	667			
165	239	383	500	736	940	1160						
21'-4" (256") PRESTRESSED	N.R.	172	145	186	278	356	433	512	590			
142	212	336	447	635	807	993						
22'-0" (264") PRESTRESSED	N.R.	161	140	180	268	343	418	493	568			
137	205	322	457	607	771	947						
24'-0" (288") PRESTRESSED	N.R.	135	127	165	244	312	380	447	515			
124	168	290	408	538	680	833						
*REDUCE VALUE BY 25% FOR GRAVITY 40 FIELD REBAR												

SAFE LOAD TABLES FOR GRAVITY, UPLIFT & LATERAL LOADS 8" PRECAST & PRESTRESSED U-LINTELS									
		GRAVITY							
LENGTH	TYPE	8U8	8F8-0B	8F12-0B	8F16-0B	8F20-0B	8F24-0B	8F28-0B	8F32-0B
			8F8-1B	8F12-1B	8F16-1B	8F20-1B	8F24-1B	8F28-1B	8F32-1B
2'-10" (34")	PRECAST	2302	3166	4473	6039	7526	9004	10472	11936
			3166	4473	6039	7526	9004	10472	11936
			3138	3377	4689	6001	7315	8630	9947
3'-6" (42")	PRECAST	2302	3166	4473	6039	7526	9004	10472	11936
			3166	4473	6039	7526	9004	10472	11936
			2325	2496	3467	4438	5410	6384	7358
4'-0" (48")	PRECAST	2325	2646	4473	6039	7526	9004	10472	11936
			1787	1913	2657	3403	4149	4896	5644
			1707	4027	6039	7526	9004	10472	9688
5'-4" (64")	PRECAST	1184	1223	1301	1809	2317	2826	3336	3846
			1865	2899	5057	6086	5400	6424	7450
			1000	1059	1474	1889	2304	2721	3137
5'-10" (70")	PRECAST	972	1459	2464	4144	5458	4307	5280	6122
			1255	2101	3263	2746	3358	3971	4585
			1255	2101	3396	5260	7134	8995	6890
7'-6" (90")	PRECAST	767	1029	1675	2385	1994	2439	2886	3333
			1029	1675	2610	3839	5496	6613	5047
			830	1362	1927	1602	1961	2320	2680
8'-0" (96")	PRECAST	670	899	1445	2214	3192	4533	6513	4087
			767	1257	1779	1479	1810	2142	2474
			829	1332	2044	2946	4184	6012	3773
9'-4" (112")	PRECAST	573	632	1049	1469	1210	1482	1754	2027
			788	1212	1818	2514	3469	4030	3127
			802	802	1125	915	1122	1388	1545
10'-6" (126")	PRECAST	456	658	1025	1514	2081	2774	3130	2044
			598	935	1365	1854	2355	1793	2075
			598	935	1365	1854	2441	3155	4044
12'-0" (144")	PRECAST	414	545	864	1254	1689	2071	1570	1818
			555	864	1254	1693	2211	2832	3590
			427	726	1028	1331	1635	1224	1418
13'-4" (160")	PRECAST	362	485	748	1076	1438	1855	2343	2920
			381	648	919	1190	1462	1087	1260
			455	700	1003	1335	1714	2153	2666
14'-0" (168")	PRECAST	338	NR	NR	NR	NR	NR	NR	NR
			NR	NR	NR	NR	NR	NR	NR
			NR	NR	NR	NR	NR	NR	NR
14'-8" (176")	PRESTRESSED	N.R.	465	765	1370	2045	2610	3185	3765
			NR	NR	NR	NR	NR	NR	NR
			NR	NR	NR	NR	NR	NR	NR
15'-4" (184")	PRESTRESSED	N.R.	420	695	1250	1855	2370	2890	3410
			NR	NR	NR	NR	NR	NR	NR
			NR	NR	NR	NR	NR	NR	NR
17'-4" (208")	PRESTRESSED	N.R.	310	530	950	1400	1800	2200	2600
			NR						

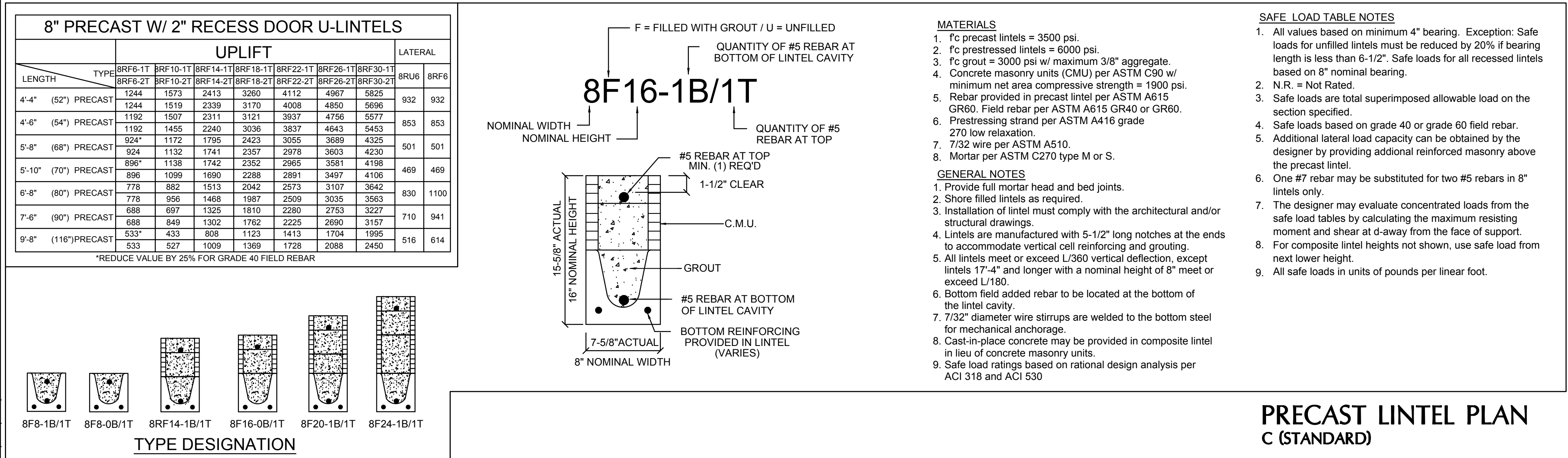
8" PRECAST W/ 2" RECESS DOOR U-LINTELS									
GRAVITY									
TYPE	SRU6	SRF6-0B	SRF10-0B	SRF14-0B	SRF18-0B	SRF22-0B	SRF26-0B	SRF30-0B	
LENGTH		SRF6-1B	SRF10-1B	SRF14-1B	SRF18-1B	SRF22-1B	SRF26-1B	SRF30-1B	
4'-4"(52") PRECAST	1489	1591	3053	2982	3954	4929	5904	6880	
		1827	3412	4982	6472	7947	9416	10878	
4'-6"(54") PRECAST	1357	1449	2782	2714	3600	4487	5375	6264	
		1702	3412	4982	6472	7947	9416	10878	
5'-8"(68") PRECAST	785	832	1602	1550	2058	2566	3075	3585	
		1153	2162	4074	6472	8516	5814	6839	
5'-10"(70") PRECAST	735	779	1500	1449	1924	2400	2876	3352	
		1103	2051	3811	6472	8516	5450	6411	
6'-8"(80") PRECAST	822	907	1677	2933	2576	3223	3872	4522	
		907	1677	2933	4100	6730	8177	6707	
7'-6"(90") PRECAST	665	761	1377	2252	1958	2451	2944	3439	
		764	1377	2329	3609	5492	6624	5132	
9'-8"(116") PRECAST	371	420	834	1253	1071	1342	1614	1886	
		535	928	1497	2179	2618	3595	2875	

		UPLIFT								LATERAL							
LENGTH	TYPE	8F8-1T	8F12-1T	8F16-1T	8F20-1T	8F24-1T	8F28-1T	8F32-1T	8F8-2T	8F12-2T	8F16-2T	8F20-2T	8F24-2T	8F28-2T	8F32-2T	8U8	8F8
2'-10" (34")	PRECAST	2727	2878	4101	5332	6569	7811	9055								2021	2021
3'-6" (42")	PRECAST	2727	2784	3981	5190	6407	7630	8857								1257	1257
4'-0" (48")	PRECAST	2165	2289	3260	4237	5219	6204	7192									
		2165	2155	3165	4125	5091	6061	7036									
4'-4" (48")	PRECAST	1878	1989	2832	3680	4532	5387	6245								938	938
		1878	1925	2750	3583	4422	5264	6110									
4'-6" (54")	PRECAST	1660	1762	2520	3257	4010	4767	5525								727	727
		1660	1705	2471	3171	3913	4658	5406									
5'-4" (64")	PRECAST	1393 [*]	1484	2110	2741	3375	4010	4648								505	505
		1393	1437	2050	2670	3293	3920	4549									
5'-10" (70")	PRECAST	1272 [*]	1357	1930	2505	3084	3665	4242								418	418
		1272	1315	1875	2441	3010	3583	4157									
6'-6" (78")	PRECAST	1141 [*]	1200	1733	2250	2769	3290	3812								707	887
		1141	1182	1684	2192	2703	3216	3732									
7'-6" (90")	PRECAST	959 [*]	912	1475	1914	2354	2797	3240								591	657
		990	1029	1466	1907	2351	2797	3245									
8'-4" (112")	PRECAST	801 [*]	612	980	1269	1560	1852	2144								456	630
		801	755	1192	1550	1910	2271	2634									
10'-6" (126")	PRECAST	716 [*]	498	793	1027	1261	1496	1731								396	493
		716	611	1039	1389	1711	2034	2358									
11'-4" (136")	PRECAST	668 [*]	439	696	890	1104	1308	1515								363	556
		668	535	805	1095	1395	1696	2008									
12'-0" (144")	PRECAST	607 [*]	400	631	816	1001	1188	1372								304	494
		631	486	818	1209	1514	1799	2086									
13'-4" (160")	PRECAST	500 [*]	340	532	686	841	997	1153								302	398
		573	409	682	1004	1367	1637	1897									
14'-0" (168")	PRECAST	458 [*]	316	493	635	778	922	1065									



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SAFE LOAD TABLES FOR GRAVITY, UPLIFT & LATERAL LOADS												
8" PRECAST & PRESTRESSED U-LINTELS												
GRAVITY												
LENGTH	TYPE	8U8	8F8-0B	8F12-0B	8F16-0B	8F20-0B	8F24-0B	8F28-0B	8F32-0B			
			8F8-1B	8F12-1B	8F16-1B	8F20-1B	8F24-1B	8F28-1B	8F32-1B	8U8	8F8	8F8
2'-10" (34")	PRECAST	2302	3166	4473	6039	7526	9004	10472	11936			
3'-6" (42")	PRECAST	2302	3136	4377	4689	6001	7315	8630	9947			
4'-0" (48")	PRECAST	2029	2325	2496	3467	4438	5410	6384	7358			
4'-6" (54")	PRECAST	1651	2646	4473	6039	7526	9004	10472	11936			
5'-4" (64")	PRECAST	1184	1787	1913	2657	3403	4149	4896	5644			
5'-10" (70")	PRECAST	972	1270	1407	2039	2756	3481	4206	4931			
6'-6" (78")	PRECAST	937	1255	2101	3263	4746	6358	7971	9582			
7'-6" (90")	PRECAST	767	1255	2101	3396	5260	7134	8995	10860			
8'-0" (96")	PRECAST	670	1029	1675	2389	3476	4563	5650	6737			
8'-8" (104")	PRECAST	618	890	1362	1927	2602	3277	3952	4627			
9'-4" (112")	PRECAST	573	839	1445	2214	3192	4353	5513	6673			
10'-6" (126")	PRECAST	456	767	1257	1779	2479	3181	3883	4585			
11'-4" (136")	PRECAST	445	829	1332	2044	2946	3848	4750	5652			
12'-0" (144")	PRECAST	414	632	1049	1469	2120	2842	3564	4286			
13'-4" (160")	PRECAST	362	786	1212	1818	2544	3269	4000	4727			
14'-0" (168")	PRECAST	338	482	802	1125	915	1122	1328	1535			
14'-8" (176")	PRESTRESSED	N.R.	658	1025	1514	2081	2721	3361	4004			
15'-4" (184")	PRESTRESSED	N.R.	598	935	1365	1854	2355	2856	3357			
17'-4" (208")	PRESTRESSED	N.R.	598	935	1365	1854	2441	3155	4004			
19'-4" (232")	PRESTRESSED	N.R.	545	864	1254	1689	2074	2570	3066			
21'-4" (256")	PRESTRESSED	N.R.	427	726	1028	1331	1635	1938	2241			
22'-0" (264")	PRESTRESSED	N.R.	381	648	919	1190	1462	1734	2006			
24'-0" (288")	PRESTRESSED	N.R.	455	700	1003	1335	1714	2153	2666			
			NR	NR	NR	NR	NR	NR	NR			
			465	765	1370	2045	2610	3185	3765			
			NR	NR	NR	NR	NR	NR	NR			
			420	695	1250	1855	2370	2890	3410			
			NR	NR	NR	NR	NR	NR	NR			
			310	530	950	1400	1800	2200	2600			
			NR	NR	NR	NR	NR	NR	NR			
			240	400	750	1090	1400	1720	2030			
			NR	NR	NR	NR	NR	NR	NR			
			183	330	610	940	1340	1780	2110			
			NR	NR	NR	NR						

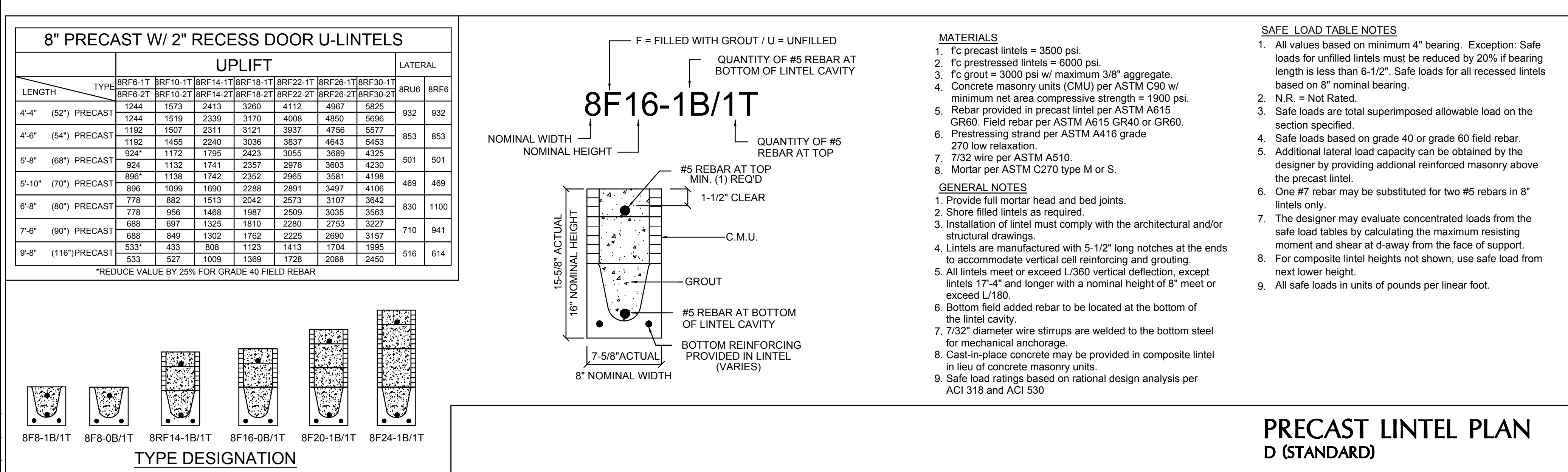


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SAFE LOAD TABLES FOR GRAVITY, UPLIFT & LATERAL LOADS												
8" PRECAST & PRESTRESSED U-LINTELS												
GRAVITY												
LENGTH	TYPE	8U8	8F8-0B	8F12-0B	8F16-0B	8F20-0B	8F24-0B	8F28-0B	8F32-0B	8U8	8F8	
			8F8-1B	8F12-1B	8F16-1B	8F20-1B	8F24-1B	8F28-1B	8F32-1B			
2'-10" (34")	PRECAST	2302	3166	4473	6039	7526	9004	10472	11936			
			3166	4473	6039	7526	9004	10472	11936			
			3138	3377	4689	6001	7315	8630	9947			
3'-6" (42")	PRECAST	2302	3166	4473	6039	7526	9004	10472	11936			
			2325	2496	3467	4438	5410	6384	7358			
			2646	4473	6039	7526	9004	10472	11936			
4'-0" (48")	PRECAST	2029	1787	1913	2657	3403	4149	4896	5644			
			1270	4027	6039	7526	9004	10472	11936			
			2123	1301	1809	2317	2826	3336	3846			
4'-6" (54")	PRECAST	1651	1665	2889	5057	6096	5400	6424	7450			
			1000	1059	1474	1889	2304	2721	3131			
			1459	2464	4144	5458	4437	5280	6121			
5'-4" (64")	PRECAST	1184	1255	2101	3263	2746	3358	3971	4582			
			1255	2101	3396	5260	7134	8995	10860			
			1029	1675	1675	2389	1438	1855	2343			
5'-10" (70")	PRECAST	972	1029	1675	2610	3839	5566	6817	8047			
			830	1362	1927	1602	1961	2320	2680			
			899	1445	2214	3192	4533	6513	4087			
6'-6" (78")	PRECAST	937	767	1257	1779	1479	1810	2142	2474			
			829	1332	2044	2946	4184	6012	3773			
			632	1049	1469	1210	1482	1754	2027			
6'-8" (90")	PRECAST	767	767	1212	1818	2544	3469	4030	3127			
			482	802	1125	915	1122	1328	1535			
			658	1025	1514	2081	2721	3310	2404			
7'-6" (90")	PRECAST	573	598	935	1365	1854	2355	1793				

8" PRECAST W/ 2" RECESS DOOR U-LINTELS									
GRAVITY									
TYPE	8RU6	8RF6-0B	8RF10-1B	8RF14-0B	8RF18-1B	8RF22-1B	8RF26-0B	8RF30-0B	
LENGTH		8RF6-1B	8RF10-1B	8RF14-1B	8RF18-1B	8RF22-1B	8RF26-1B	8RF30-1B	
4'-4"(52") PRECAST	1489	1591	3053	2982	3954	4929	5904	6880	
4'-6"(54") PRECAST	1357	1827	3412	4982	6472	7947	9416	10878	
4'-6"(54") PRECAST	1357	1449	2782	2714	3600	4487	5375	6264	
5'-8"(68") PRECAST	785	1702	3412	4982	6472	7947	9416	10878	
5'-8"(68") PRECAST	785	832	1602	1550	2058	2566	3075	3585	
5'-10"(70") PRECAST	735	1153	2162	4074	6472	6516	5814	6839	
5'-10"(70") PRECAST	735	779	1500	1449	1924	2400	2876	3352	
6'-8"(80") PRECAST	822	1103	2051	3811	6472	6516	5450	6411	
6'-8"(80") PRECAST	822	907	1677	2933	2576	3233	3872	4522	
6'-8"(80") PRECAST	822	907	1677	2933	4100	6720	8177	6707	
7'-6"(90") PRECAST	665	761	1377	2252	1958	2451	2944	3439	
7'-6"(90") PRECAST	665	764	1377	2329	3609	5492	6624	5132	
9'-8"(116") PRECAST	371	420	834	1253	1071	1432	1614	1886	
9'-8"(116") PRECAST	371	535	928	1497	2179	2618	3595	2875	

8" PRECAST W/ 2" RECESS DOOR U-INTELS									
		GRAVITY							
LENGTH	TYPE	SRU6	SRF6-0B	SRF10-0B	SRF14-0B	SRF18-0B	SRF22-0B	SRF26-0B	SRF30-0B
			SRF6-1B	SRF10-1B	SRF14-1B	SRF18-1B	SRF22-1B	SRF26-1B	SRF30-1B
4'-4"(52")	PRECAST	1489	1591	3053	2982	3954	4929	5904	6880
			1827	3412	4982	6472	7947	9416	10878
4'-6"(54")	PRECAST	1357	1449	2782	2714	3600	4487	5375	6264
			1702	3412	4982	6472	7947	9416	10878
5'-8"(68")	PRECAST	785	832	1602	1550	2058	2566	3075	3585
			1153	2162	4074	6472	6516	5814	6839
5'-10"(70")	PRECAST	735	779	1500	1449	1924	2400	2876	3352
			1103	2051	3811	6472	6516	5450	6411
6'-8"(80")	PRECAST	822	907	1677	2933	2576	3223	3872	4522
			907	1677	2933	4100	6730	8177	6707
7'-6"(90")	PRECAST	665	761	1377	2252	1958	2451	2944	3439
			764	1377	2329	3609	5492	6624	6132
9'-8"(116")	PRECAST	371	420	834	1253	1071	1342	1614	1886
			535	928	1497	2179	2618	3595	2875



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Park Square HOMES			
Buildin:			
LOT: Lot	BLK: 000	UNIT: II	
Community: Community			
Plan Name: 3218 YOSEMITE II			
Project Address: Job Address		Elev: EL	Garage: LH
City, State and Zip		Version: 1	
Client No.		Client No.	

Project No:
00-0000
 Sheet No:
SL.1D

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SAFE LOAD TABLES FOR GRAVITY, UPLIFT & LATERAL LOADS 8" PRECAST & PRESTRESSED U-LINTELS											
GRAVITY											
LENGTH \ TYPE	8U8	8F8-0B	8F12-0B	8F16-0B	8F20-0B	8F24-0B	8F28-0B	8F32-0B			
		8F8-1B	8F12-1B	8F16-1B	8F20-1B	8F24-1B	8F28-1B	8F32-1B			
2'-10" (34") PRECAST	2302	3166	4473	6039	7526	9004	10472	11936			
		3166	4473	6039	7526	9004	10472	11936			
		3138	3377	4689	6001	7315	8630	9947			
3'-6" (42") PRECAST	2302	3166	4473	6039	7526	9004	10472	11936			
		2325	2496	3467	4438	5410	6384	7358			
4'-0" (48") PRECAST	2029	2646	4473	6039	7526	9004	10472	11936			
		1787	1913	2657	3403	4149	4896	5644			
4'-6" (54") PRECAST	1651	2170	4027	6039	7526	9004	10472	9668			
		1223	1301	1809	2317	2826	3336	3846			
5'-4" (64") PRECAST	1184	1665	2889	5057	6096	5400	6424	7450			
		1000	1059	1474	1889	2304	2721	3137			
5'-10" (70") PRECAST	972	1459	2464	4144	5458	4437	5280	6122			
		1255	2101	3263	2746	3358	3971	4585			
6'-6" (78") PRECAST	937	1255	2101	3396	5260	7134	8995	6890			
		1029	1675	2385	1994	2439	2886	3333			
7'-6" (90") PRECAST	767	1029	1675	2610	3839	5596	6813	9047			
		830	1362	1927	1602	1961	2320	2680			
8'-0" (96") PRECAST	670	899	1445	2214	3192	4533	6513	4087			
		767	1257	1779	1479	1810	2142	2474			
8'-8" (104") PRECAST	618	829	1332	2044	2946	4184	6012	3773			
		632	1049	1469	1210	1482	1754	2027			
9'-4" (112") PRECAST	573	768	1212	1818	2544	3469	4030	3127			
		482	802	1125	915	1122	1328	1535			
10'-6" (126") PRECAST	456	658	1025	1514	2081	2774	3130	2404			
		598	935	1365	1854	2355	1793	2075			
11'-4" (136") PRECAST	445	598	935	1365	1854	2441	3155	4044			
		545	864	1254	1689	2074	1570	1818			
12'-0" (144") PRECAST	414	555	864	1254	1693	2211	2832	3590			
		427	726	1028	1331	1636	1224	1418			
13'-4" (160") PRECAST	362	485	748	1076	1438	1855	2343	2920			
		381	648	919	1190	1462	1087	1260			
14'-0" (168") PRECAST	338	455	700	1003	1335	1714	2153	2666			
14'-8" (176") PRESTRESSED	N.R.	NR	NR	NR	NR	NR	NR	NR			
		465	765	1370	2045	2610	3185	3765			
15'-4" (184") PRESTRESSED	N.R.	NR	NR	NR	NR	NR	NR	NR			
		420	695	1250	1855	2370	2890	3410			
17'-4" (208") PRESTRESSED	N.R.	NR	NR	NR	NR	NR	NR	NR			
		310	530	950	1400	1800	2200	2600			
19'-4" (232") PRESTRESSED	N.R.	NR	NR	NR	NR	NR	NR	NR			
		240	400	750	1050	1400	1720	2030			
21'-4" (256") PRESTRESSED	N.R.	NR	NR	NR	NR	NR	NR	NR			
		183	330	610	940	1340	1780	2110			
22'-0" (264") PRESTRESSED	N.R.	NR	NR	NR	NR	NR	NR	NR			
		160	300	570	870	1250	1660	1970			
24'-0" (288") PRESTRESSED	N.R.	NR	NR	NR	NR	NR	NR	NR			
		130	240	470	720	1030	1350	1610			

8" PRECAST W/ 2" RECESS DOOR U-LINTELS											
GRAVITY											
LENGTH \ TYPE	8RU6	8RF6-0B	8RF10-0B	8RF14-0B	8RF18-0B	8RF22-0B	8RF26-0B	8RF30-0B			
		8RF6-1B	8RF10-1B	8RF14-1B	8RF18-1B	8RF22-1B	8RF26-1B	8RF30-1B			
4'-4"(52") PRECAST	1489	1591	3053	2982	3954	4929	5904	6880			
		1827	3412	4982	6472	7947	9416	10878			
4'-6"(54") PRECAST	1357	1449	2782	2714	3600	4487	5375	6264			
		1702	3412	4982	6472	7947	9416	10878			
5'-8"(68") PRECAST	785	832	1602	1550	2058	2566	3075	3585			
		1153	2162	4074	6472	6516	5814	6839			
5'-10"(70") PRECAST	735	779	1500	1449	1924	2400	2876	3352			
		1103	2051	3811	6472	6516	5450	6411			
6'-8"(80") PRECAST	822	907	1677	2933	2576	3223	3872	4522			
		907	1677	2933	4100	6730	8177	6707			
7'-6"(90") PRECAST	665	761	1377	2252	1958	2451	2944	3439			
		784	1377	2329	3609	5492	6824	5132			
9'-8"(116") PRECAST	371	420	834	1253	1071	1342	1614	1886			
		535	928	1497	2179	2618	3595	2875			

8" PRECAST & PRESTRESSED U-LINTELS											
UPLIFT											
LENGTH \ TYPE	8UF8-1T	8F12-1T	8F16-1T	8F20-1T	8F24-1T	8F28-1T	8F32-1T	LATERAL			
	8UF8-2T	8F12-2T	8F16-2T	8F20-2T	8F24-2T	8F28-2T	8F32-2T	8U8	8F8		
2'-10" (34") PRECAST	2727	2878	4101	5332	6569	7811	9055			2021	2021
	2165	2289	3260	4237	5219	6204	7192			1257	1257
3'-6" (42") PRECAST	2165	2215	3165	4125	5091	6061	7036				
	1878	1989	2832	3680	4532	5387	6245			938	938
4'-0" (48") PRECAST	1878	1925	2750	3583	4422	5264	6110				
4'-6" (54") PRECAST	1660	1762	2507	3257	4010	4767	5525			727	727
	1660	1705	2435	3171	3913	4658	5406				
5'-4" (64") PRECAST	1383	1484	2110	2741	3375	4010	4648			505	505
	1383	1437	2050	2670	3293	3920	4549				
5'-10" (70") PRECAST	1272	1357	1930	2505	3084	3665	4247			418	418
	1272	1315	1875	2441	3010	3583	4157				
6'-6" (78") PRECAST	1141	1200	1733	2250	2769	3290	3812			707	887
	1141	1182	1684	2192	2703	3216	3732				
7'-6" (90") PRECAST	959	912	1475	1914	2354	2797	3240			591	657
	990	1029	1466	1907	2351	2797	3245				
9'-4" (112") PRECAST	801	612	980	1269	1560	1852	2144			454	630
	801	755	1192	1550	1910	2271	2634				
10'-6" (126") PRECAST	716	498	793	1027	1261	1496	1731			396	493
	716	611	1039	1389	1711	2034	2358				
11'-4" (136") PRECAST	666	439	696	899	1104	1309	1515			363	556
	666	535	905	1295	1595	1896	2198				
12'-0" (144") PRECAST	607	400	631	816	1001	1185	1372			340	494
	631	486	818	1209	1514	1799	2085				
13'-4" (160") PRECAST	500	340	532	686	841	997	1153			302	398
	573	409	682	1004	1367	1637	1897				
14'-0" (168") PRECAST	458	316	493	635	778	922	1065			286	360
	548	378	629	922	1254	1567	1816				
14'-8" (176") PRESTRESSED	243	295	459	591	724	857	990			N.R.	357
	243	352	582	852	1156	1491	1742				
15'-4" (184") PRESTRESSED	228	278	430	553	677	801	925			N.R.	327
	228	329	542	791	1072	1381	1676				
17'-4" (208") PRESTRESSED	188	236	361	464	567	670	774			N.R.	255
	188	276	449	649	874	1121	1389				
19'-4" (232") PRESTRESSED	165	207	313	401	490	578	667			N.R.	204
	165	239	363	500	736	940	1180				
21'-4" (256") PRESTRESSED	145	186	278	356	433	512	590			N.R.	172

STRUCTURAL NOTES

1. THIS STRUCTURE HAS BEEN DESIGNED IN ACCORDANCE WITH THE 8TH EDITION, FBCR 2023 (WIND LOAD @ 145 MPH.)
LIVE LOAD ROOF: 20 PSF.
FLOOR: 40 PSF, BALCONIES & STAIRS: 40 PSF
OCCUPANCY= 1.0
BUILDING CATEGORY R3, WIND EXPOSURE C
INTERNAL PRESSURE COEFFICIENTS = +0.18 AND -0.18
2. WINDOWS, DOORS, AND GARAGE DOORS TO BE DESIGNED TO MEET FBCR SECTION R301
3. ALL FLOOR SLABS TO BE OF 2,500 PSI CONC. PLANT MIX MIN. 5" THICK WITH 6x6 10/10 WIRE MESH 6 MIL. POLY. VAPOR-BARRIER OVER TERMITE TREATED COMPACTED CLEAN FILL.
4. CONCRETE MASONRY UNITS SHALL MEET: CH. 1-3 OF ACI 530-02/ ASCE 5-02/TMS 402-02 OR BIA BUILDING CODE REQUIREMENTS.
5. MORTAR TO BE TYPE "M" OR "S", GROUT - 2,500 PSI @ 28 DAYS.
6. MASONRY CLEAN OUTS REQUIRED @ GROUT GREATER THAN FIVE (5) FEET IN HEIGHT AND ALL VERTICALS.
7. REBAR TO BE # 5'S GRADE 60, W/ MIN. LAP OF 25". USE "L" BARS @ CORNERS AND USE STANDARD HOOKS @ CHANGE IN DIRECTION WITH MIN. LAP 12"
8. GYP. BD. CEILING SHALL BE INSTALLED PERP. TO FRAMING & NAILED @ 7" O.C. WITH 5d NAILS. GYP. BD. WALLS SHALL BE NAILED @8" O.C. WITH 5d NAILS
9. UPLIFT CONNECTOR'S TO PROVIDE CONTINUITY FROM ROOF TRUSSES THRU PLATES TO SLAB AND FOUNDATION PER ENCLOSED DETAILS.

10. EPOXY ANCHOR ALTERNATIVE:
THREADED ANCHOR ROD MAY BE USED IN LIEU OF ANCHOR BOLTS FOR USE AS PLATE ANCHORS OR HURRICANE ANCHORS.
THE FOLLOWING CRITERIA MUST BE MET:
- | ANCHOR SIZE | CONC. HOLE SIZE | MIN. HOLE DEPTH |
|-------------|-----------------|-----------------|
| ½" | -3/4" | 7" |
| -5/8" | -7/8" | 7" |
| -3/4" | 1" | 8" |
| -7/8" | 1-1/8" | 9" |
- AFTER HOLE IS DRILLED, ALL CONCRETE DUST MUST BE REMOVED PRIOR TO EPOXY INSTALLATION. THREADED ROD TO BE MIN. A36 STEEL AND FREE OF DIRT OR GREASE. LOAD ON ROD CANNOT BE APPLIED UNTIL 12 HOURS AFTER INSTALLATION. 2 COMPONENT EPOXY RESIN MATERIAL TO BE MIXED PER MFG. DIRECTIONS.

11. SOIL BEARING CAPACITY 2000 PSF MINIMUM

WOOD STRUCTURAL NOTES

1. ALL WOOD TO BE SPECIES, GROUP, AND GRADE AS NOTED BELOW. DAMAGED WOOD NOT TO BE USED.
2. ALL STRUCTURAL LUMBER SHALL BE SPF (SPRUCE-PINE-FIR) #2 OR BETTER UNLESS OTHERWISE NOTED. (PRE ENG. TRUSSES EXCLUDED)
3. END JOINT IN STRUCTURAL DOUBLE TOP PLATE TO BE OFFSET AT LEAST 4". STRUCTURAL DOUBLE PLATES TO BE NAILED @ 6" O.K..
4. PLYWOOD OR OSB. WALL SHEATHING NAIL PATTERN TO BE 10d @ 6" O.C.. UNLESS OTHERWISE NOTED.
5. NUMBER OF HEADER STUDS AND ADJACENT FULL LENGTH STUDS PER WALL AND HEADER STUD REQUIREMENT SCHEDULE.
6. MAX. 1" HOLE DRILLED INTO EXTERIOR STRUCTURAL STUDS.
7. DBL. STUDS @ EA. END OF SHEAR WALL.
8. WHEN ANCHORING MULTIPLE WD. ITEMS TOGETHER, THE LENGTH OF HURRICANE STRAP MUST BE CENTERED.
9. NAIL PATTERN
-DOUBLE PLATE 12" O.C.. OUTSIDE SPLICE ZONE (SEE NOTE 4)
-DOUBLE STUDS @ 12" O.C..
-DOUBLE OR TRIPLE HEADER @ 6" O.C.. @ EDGE @ 12" O.C.. INTERMEDIATE.
-HEADER TO STUD @ 4" O.C.. EA. HEADER MEMBER.
-STUD TO TOP OR BOTTOM PLATE : (2) 16d THRU PLT. OR (2) 16d EA. SIDE TOE NAILED TO PLT.
10. -ROOF SHEATHING FOR SHINGLE ROOF TO BE MIN. 19/32 OSB, NAILED (10d RING SHANK NAILS) TO ROOF TRUSSES SPACED @ 24" O.C. (MAX) WITHOUT BLOCKING.

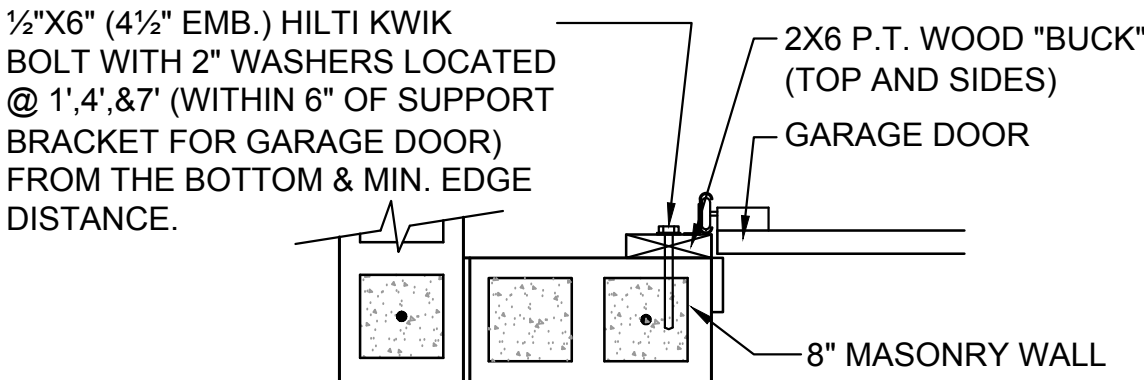
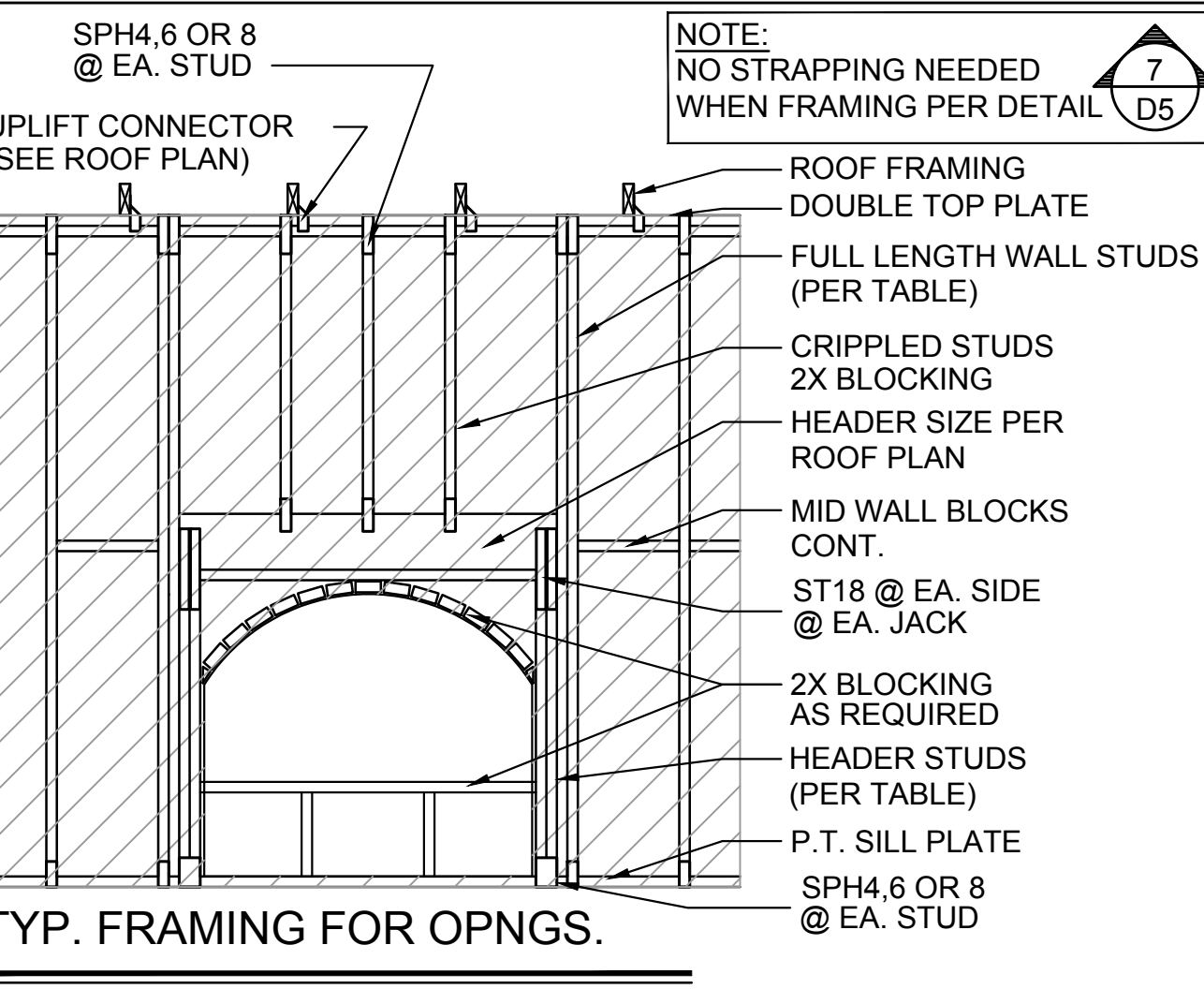
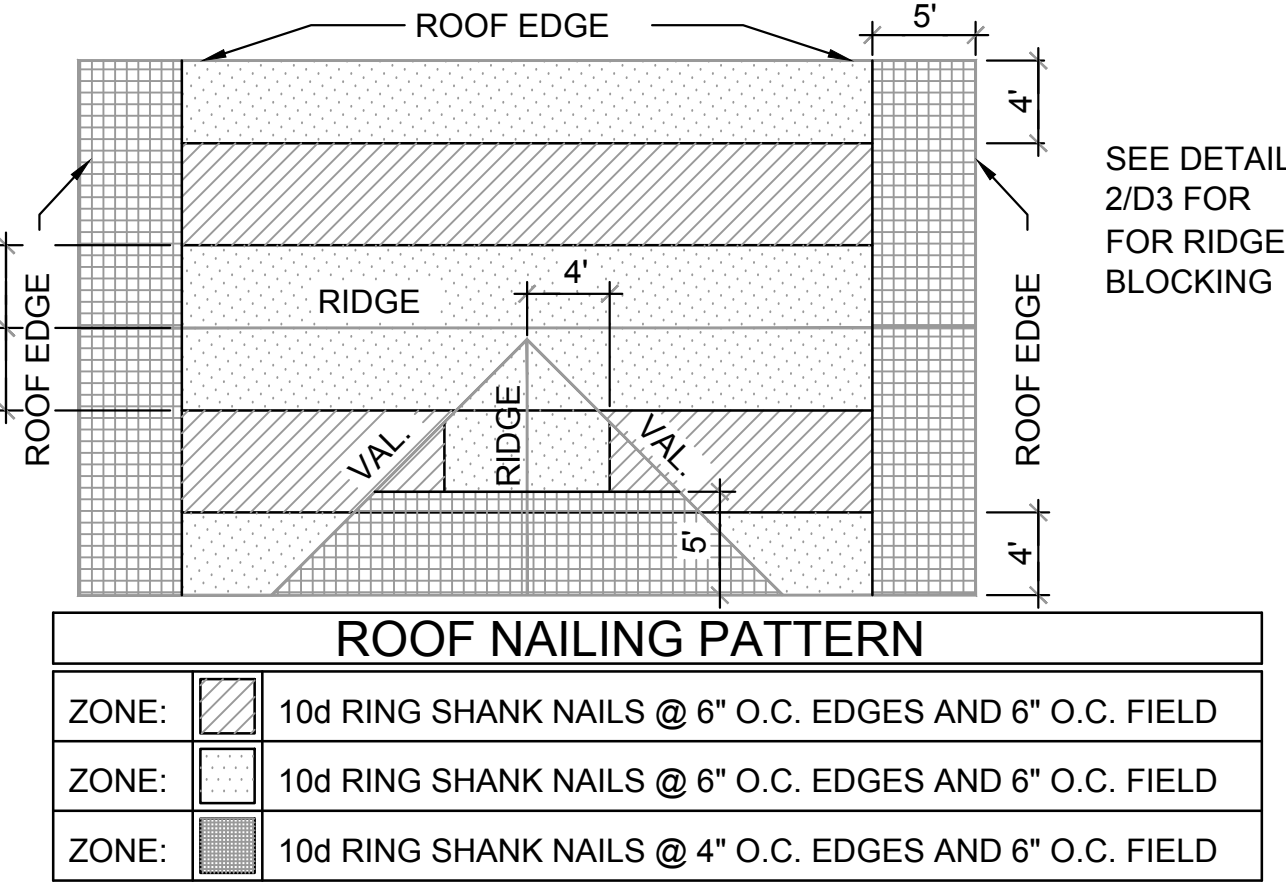
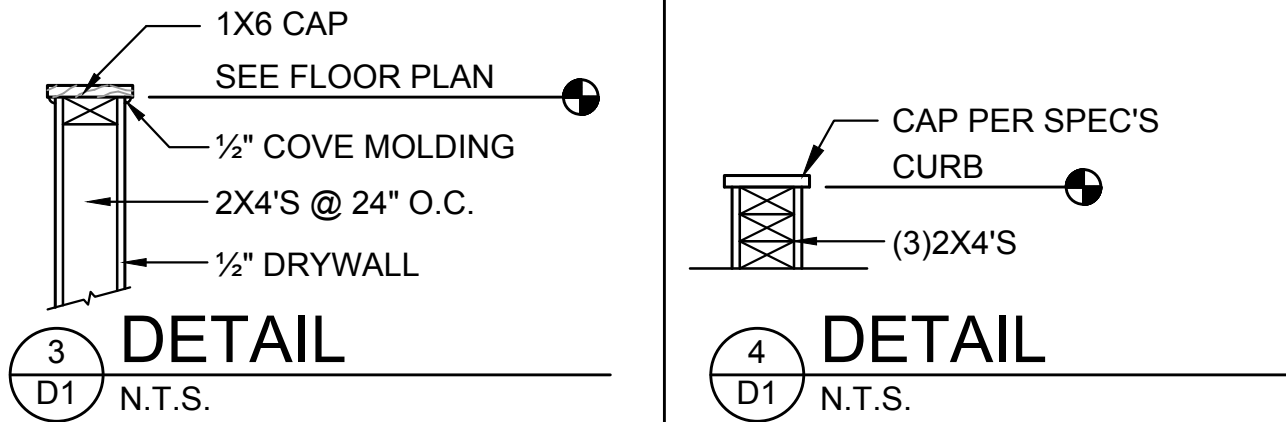
-ROOF SHEATHING FOR TILE ROOF TO BE MIN. 19/32" OSB, 1/2" CDX PLYWOOD OR 1/2" ADVANTECH. NAILED (10d RING SHANK NAILS)TO ROOF TO ROOF TRUSS SPACED @ 24" O.C. (MAX) WITHOUT BLOCKING.
11. FLOOR SHEATHING TO BE MIN. 23/32" PLYWOOD NAILED @ 6" O.C. W/ #8 RING SHANK NAILS AND LIQUID NAIL ADHESIVE.
12. ALL FLOOR TRUSSES TO BE END BLOCKED @ BEARING LOCATIONS
13. TRUSS BRACING PER TRUSS MANUFACTURE'S DRAWINGS.
14. ALL NAILING SPECIFIED TO BE APPLIED BY NAIL GUN OR MANUALLY
15. ALL WOOD IN DIRECT CONTACT WITH MASONRY SHALL BE PRESSURE TREATED.
16. 2000 PSF MINIMUM SOIL BEARING CAPACITY
17. NON BEARING WALL: 2X4 SPACED AT 24" O.C. UP TO 12'-0" HEIGHT WITH 2 ROWS OF HORIZONTAL 2X4 BLOCKING SPACE AT 4'-0" O.C.

GENERAL CONTRACTOR:

IT IS RESPONSIBILITY OF THE GENERAL CONTRACTOR TO INSTALL ALL MATERIALS MEETING FLORIDA APPROVAL COMPLIANCE TO AVOID WATER INTRUSION AND MOISTURE INTRUSION ON WINDOWS, DOORS, ROOF, AND ANY OTHER AREA AROUND EACH UNIT/ HOUSE/ APARTMENT/ CONDOMINIUM/ TOWNHOUSE.

FIELD REPAIR NOTES

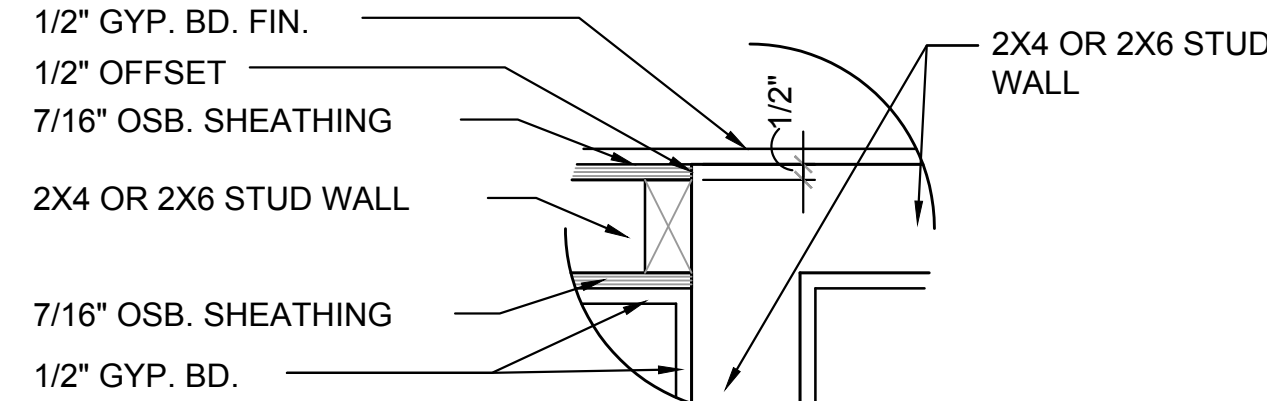
1. MISSED LINTEL STRAPS FOR MASONRY CONSTRUCTION MAY BE SUBSTITUTED W/ (1) USP MTW16 OR HC10 OR SIMPSON MTS16 W/ (4) -1/4" X 2-1/4" TAPCONS TO BOND BEAM AND (7) 10d NAILS TO TRUSS FOR UPLIFTS LESS THAN 860 LBS (USE (2) MTS16 FOR UPLIFTS LESS THAN 1720#). NO MORE THAN 10 STRAPS MAY BE SUBSTITUTED OR NO MORE THAN 3 IN A ROW. IF GIRGER TRUSS CONNECTIONS ARE MISSED CONTACT ENGINEER FOR SUBSTITUTION.
2. MISSED J-BOLTS FOR FRAMED EXTERIOR/ BEARING WALLS MAY BE SUBSTITUTED W/ 1/2" DIA. x 7" LONG WEDGE ANCHORS (REDHEADS).
3. MISSED FOOTING DOWELS MAY BE SUBSTITUTED W/ A STRAIGHT #5 REBAR SET IN A 3/4" DIA. x 6" DEEP HOLE FILLED W/ UNITEX PROPOXY 300 OR SIMPSON SET OR ETF ADHESIVES.
4. BLOCK WALL OVERHANGING SLAB CONDITION:
UP TO -7/8" - NO REPAIR NECESSARY
-7/8" TO 1-1/4" - ADD FILLED CELL (NO VERTICAL STEEL) MIDPOINT OF WALL BETWEEN EXISTING FILLED CELLS (WITH STEEL) IN AREAS AFFECTED.
1-1/4"+ - REQUIRE SPECIAL ENGINEERING LETTER.
5. PENETRATION OF PLUMBING PIPES/DRYER VENTS THRU PLATES OF A LOAD BEARING WALL MAY OCCUR PROVIDED DBL. STUDS ARE ADDED ON EITHER SIDE OF PENETRATION WITHIN 3" AND TRUSS/ FLOOR TRUSS IS NO CLOSER THAN 3" FROM PENETRATION. ADD (1) MTS12 @ TOP AND BOTTOM PLATE.



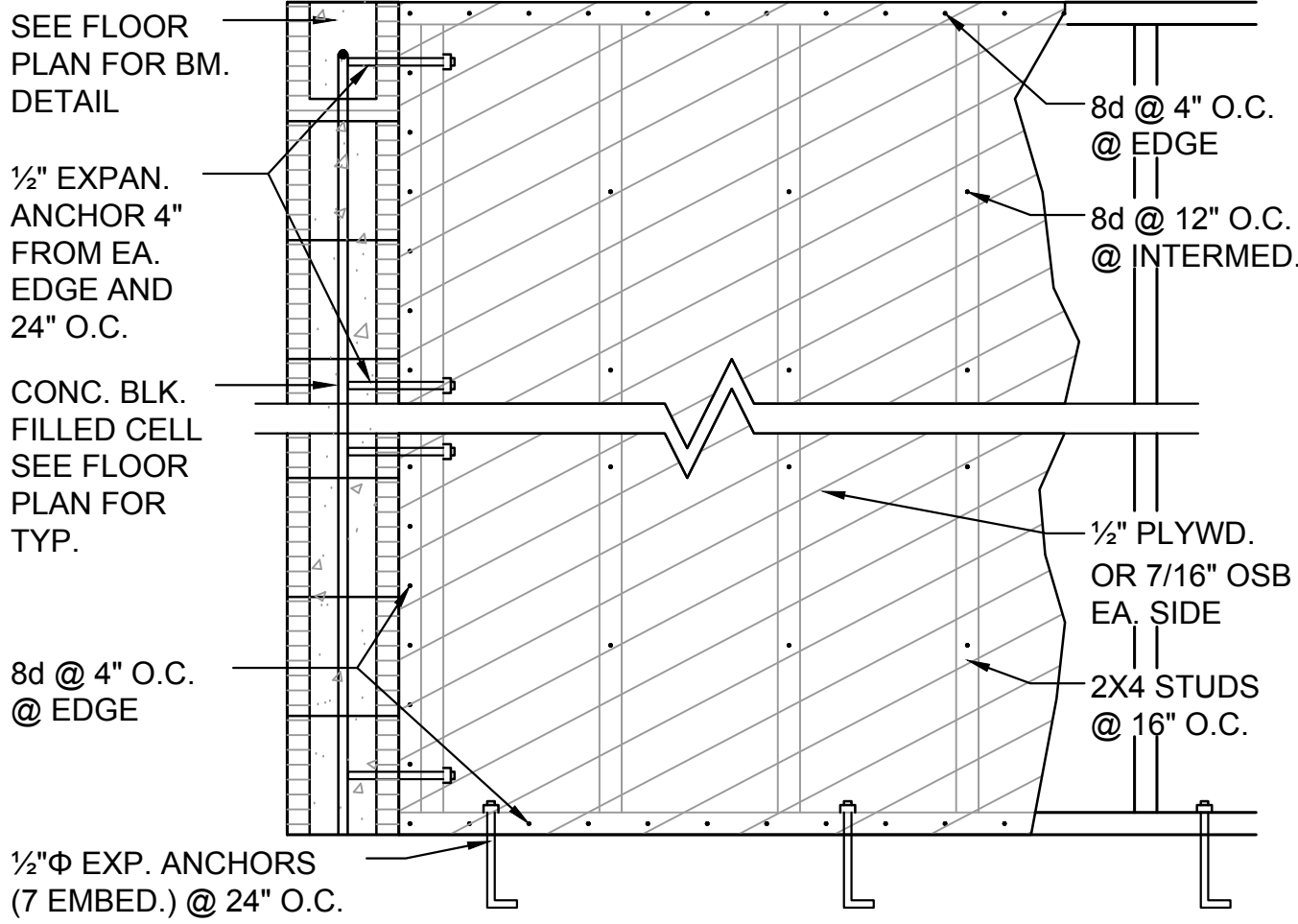
- DETAIL TO SATISFY 150 MPH WIND LOAD
- MASONRY FRAME SHALL BE MIN 8X16 ASTM C-9D
- GROUT FILLED CELL W/½" ASTM 2 #5 REBAR (GRADE 60) @ EA. SIDE OF GARAGE DOOR OPENING
- MAX. DISTANCE TO CORNER OF C.B.S. WALL REINF. 48"
- REINF. TO BE CONT. FROM FTG. TO TIE BEAM W/ ALL "ACI" DETAILS & DEVELOPMENT LENGTHS ADHERED TO
- GARAGE DOOR MANUF. TO PROVIDE ATTACHMENT TO "BUCK"

- 1.) THE GARAGE DOOR ASSEMBLY SHALL BE DESIGNED FOR POSITIVE AND NEGATIVE WIND PRESSURES OF 25 PSF IN ACCORDANCE WITH SECTION R301 OF THE FLORIDA RESIDENTIAL CODE CERTIFICATION SHALL BE SUBMITTED FROM THE GARAGE DOOR MANUFACTURER TO THE BUILDING DEPARTMENT FOR THE FOLLOWING ITEMS:
- A.) THE DESIGN OF THE DOOR CAN WITHSTAND POSITIVE AND NEGATIVE WIND PRESSURES OF 25 PSF.
B.) THE DESIGN OF THE DOOR COMPLIES WITH THE CRITERIA SPECIFIED IN SECTION R609 OF THE 2023 FLORIDA BUILDING CODE RESIDENTIAL, 8TH EDITION
C.) DOOR SIZE, TYPE AND GLAZING
D.) TRACK SIZE AND FASTENER DETAILS.
E.) TRACK BRACKET QUANTITY, SPACING AND FASTENER DETAILS.
F.) REINFORCING MEMBER QUANTITY, LOCATION, SIZE, TYPE AND FASTENER DETAILS. (IF REQUIRED)

GARAGE BUCK DETAIL



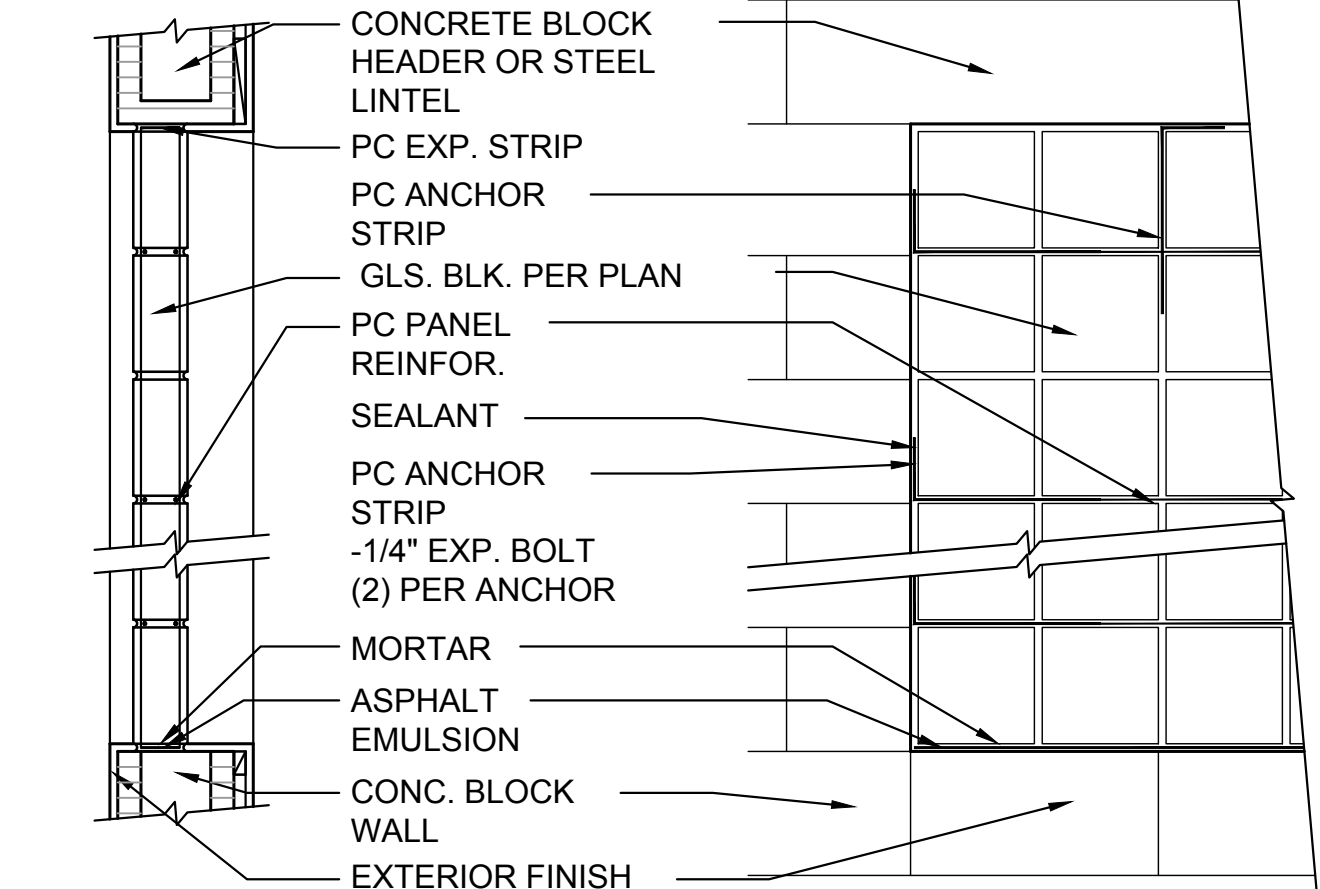
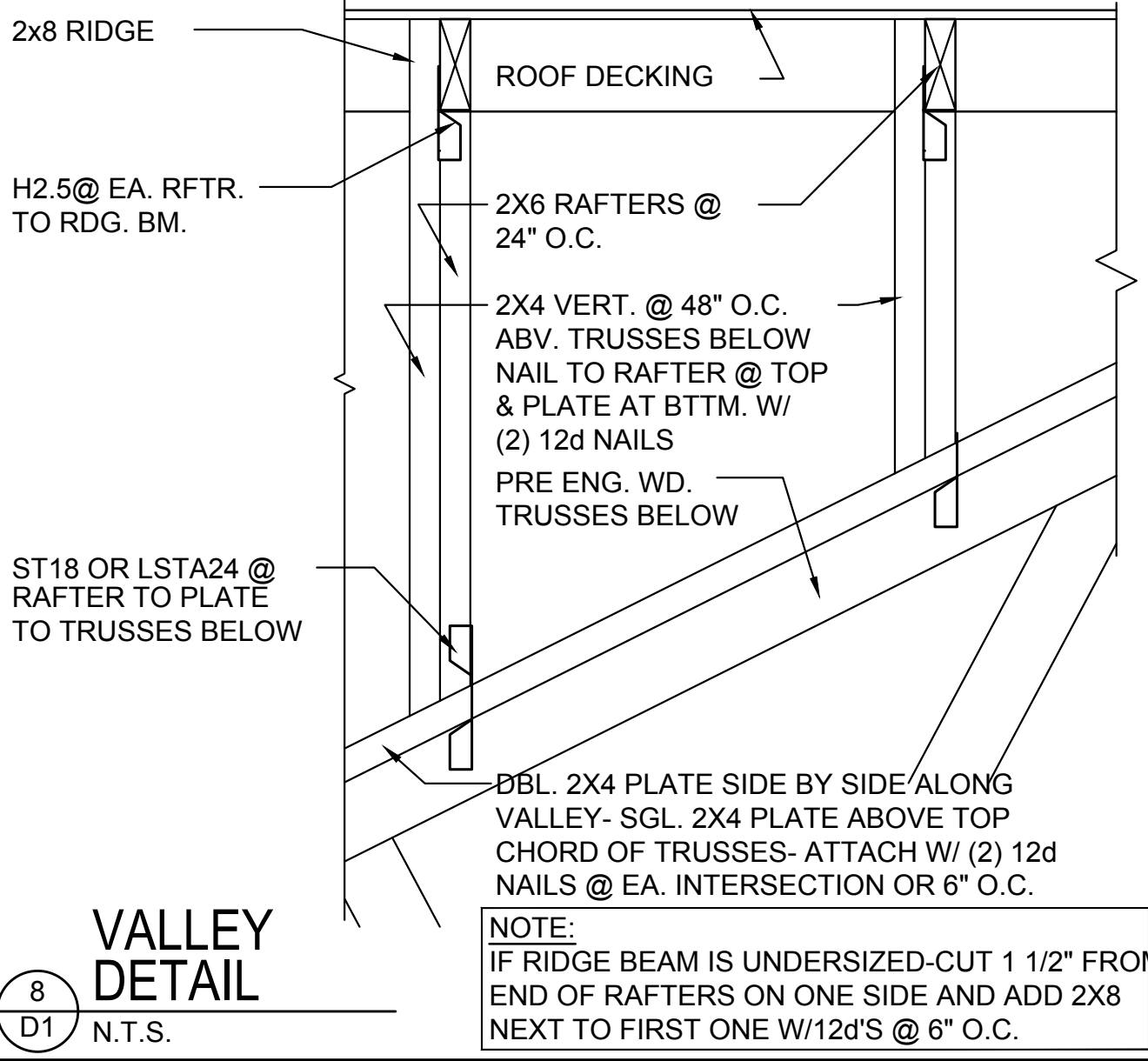
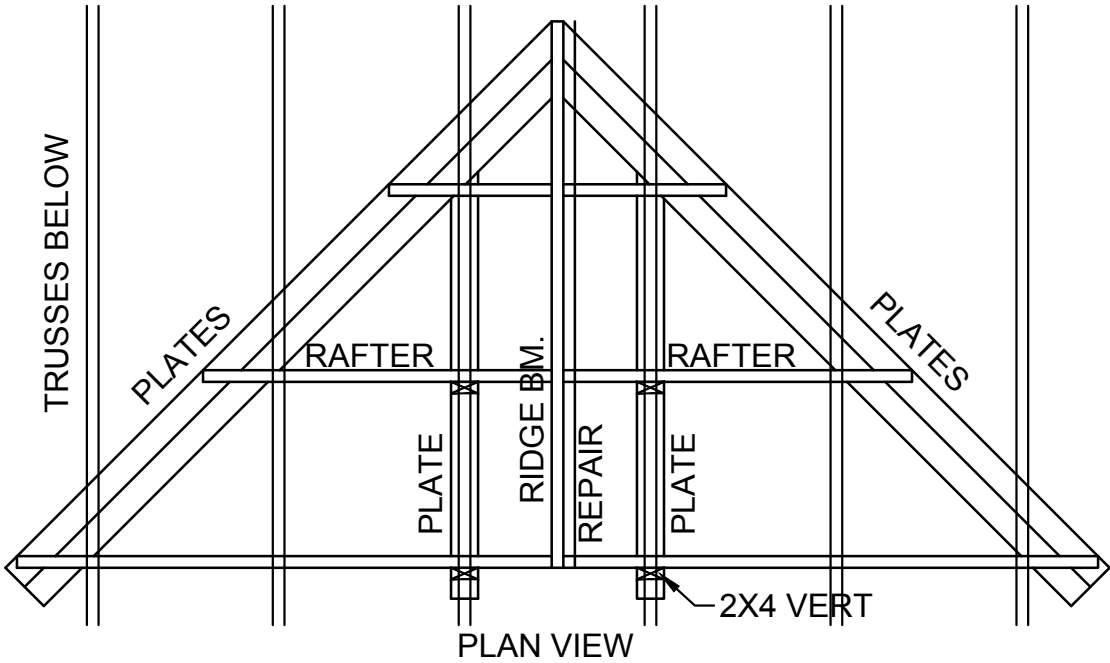
DETAIL @ CONN. TO REG. WALL



SHEAR WALL DETAIL

MIN. WALL AND HEADER REQUIREMENTS

		MAXIMUM HEADER SPAN (ft.)					
		3'	6'	9'	12'	15'	18'
UNSUPPORTED WALL HEIGHT	STUD SPACING	NUMBER OF HEADER STUDS SUPPORTING END OF HEADER					
		1	1	2	2	2	2
		NUMBER OF FULL-LENGTH STUDS @ EACH END OF HEADER					
10' OR LESS		2	2	3	3	3	3
GREATER THAN 10'		2	2	3	4	5	5



PANEL ANCHOR CONSTRUCTION

PC PANEL REINFORCING (TOP):
USED IN PANELS OVER 25'S.F. IN AREA,IS EMBEDDED HORIZONTALLY IN THE MORTAR JOINTS BETWEEN EVERY OTHER COURSE. PANEL REINFORCING IS FORMED OF TWO PARALLEL WIRES, EITHER 1-5/8" O.C. (FOR USE WITH "THINLINE" SERIES GLS. BLK.) OR 2" O.C. (FOR USE W/ "PREMIERE" SERIES GLS. BLK.), W/ BUTT WELDED CROSSWIRES AT REGULAR INTERVALS. 4' AND 10' LENGTHS AVAILABLE.

PC PANEL ANCHORS (MIDDLE):
ARE USED TO TIE PITTSBURGH CORNING GLASS BLOCK PANELS INTO THE SURROUNDING FRAMEWORK WHEN CHANNELS ARE NOT USED. FORMED FROM 20 GAUGE PERFORATED- THEN GALVANIZED STEEL STRIPS, PANEL ANCHORS ARE AVAIL. IN 1-3/4" WIDTHS X 24" LENGTHS.

PC EXPANSION STRIPS (BOTTOM):
MADE OF WHITE POLYETHYLENE, ARE INSERTED AT THE HEAD AND THE STRIPS REPLACE MORTAR AT THESE POINTS TO CUSHION THE GLASS BLOCK AND ALLOW THE PANEL TO EXPAND & CONTRACT FREELY. FOR METAL CHANNEL OR MASONRY CHASE CONSTRUCTION, PC EXPANSION STRIPS ARE AVAILABLE 3/8" THICK X 4" WIDE X 24" LONG. FOR PANEL ANCHOR CONSTRUCTION, STD. 4" WIDE STRIPS ARE EASILY CUT TO 3" WIDTH, FOR 3-7/8" "PREMIERE" SERIES BLK., AND TO 2-1/4" WIDTH, FOR 3-1/8" "THINLINE" SERIES BLOCK.

GLASS BLOCK DETAIL

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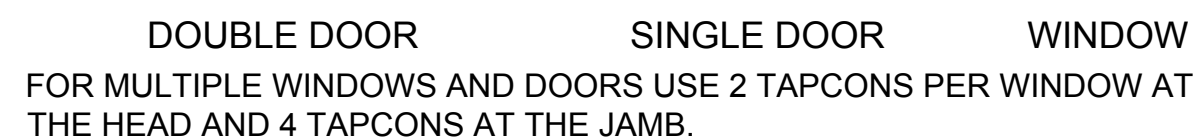
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Community:	Community	Plan Name:	3218 YOSEMITE II	Elev:	LH
Project Address:	3218 YOSEMITE II	Job Address:	City, State and Zip	Version:	1
Client No.:	Client No.				

Project No:
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Sheet No:
D1

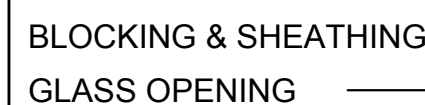


BUCKS SHALL BE 1x4 OR 2x8 PT AT WINDOWS OR 2x8 PT AT DOORS IN PINE OR SPRUCE. AT WINDOWS ATTACH BUCKS TO BLOCK WITH COMMON T-NAILS AND PLACEMENT SIMILAR TO TAPCONS SHOWN. AT DOORS OR FIN WINDOWS IN BLOCK, ATTACH BUCKS W/ 2 T-NAILS TOP AND BOTTOM AND 8" O.C. STAGGERED IN THE FIELD.

USE MIN. 2-1/4" T-NAILS w/ 1x BUCK. USE MIN. -1/4" x 3" TAPCONS w/ 2x BUCK.
START ALL END TAPCONS WITHIN 4" OF CORNERS AND 16" ON CENTER
MAXIMUM.

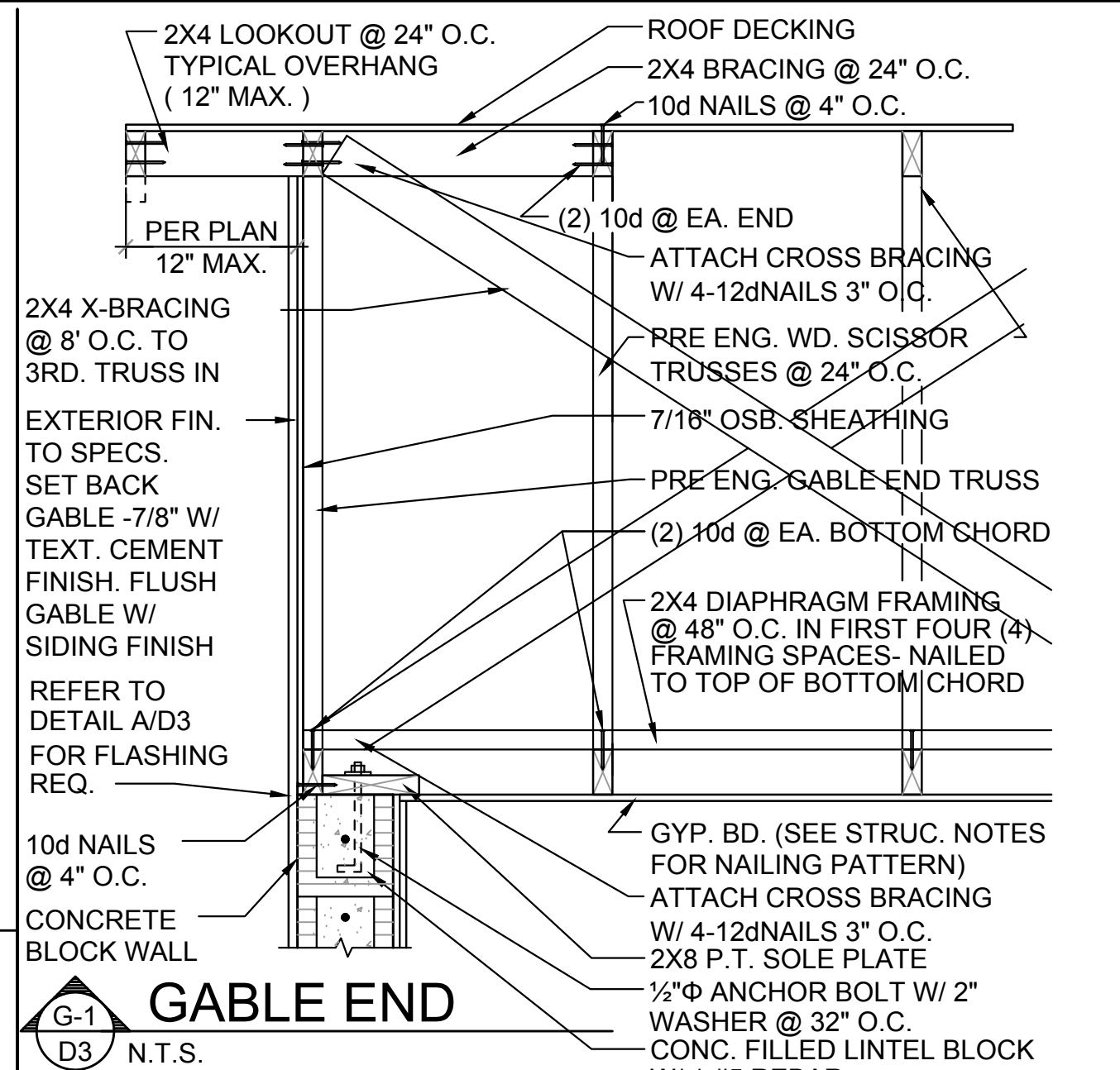
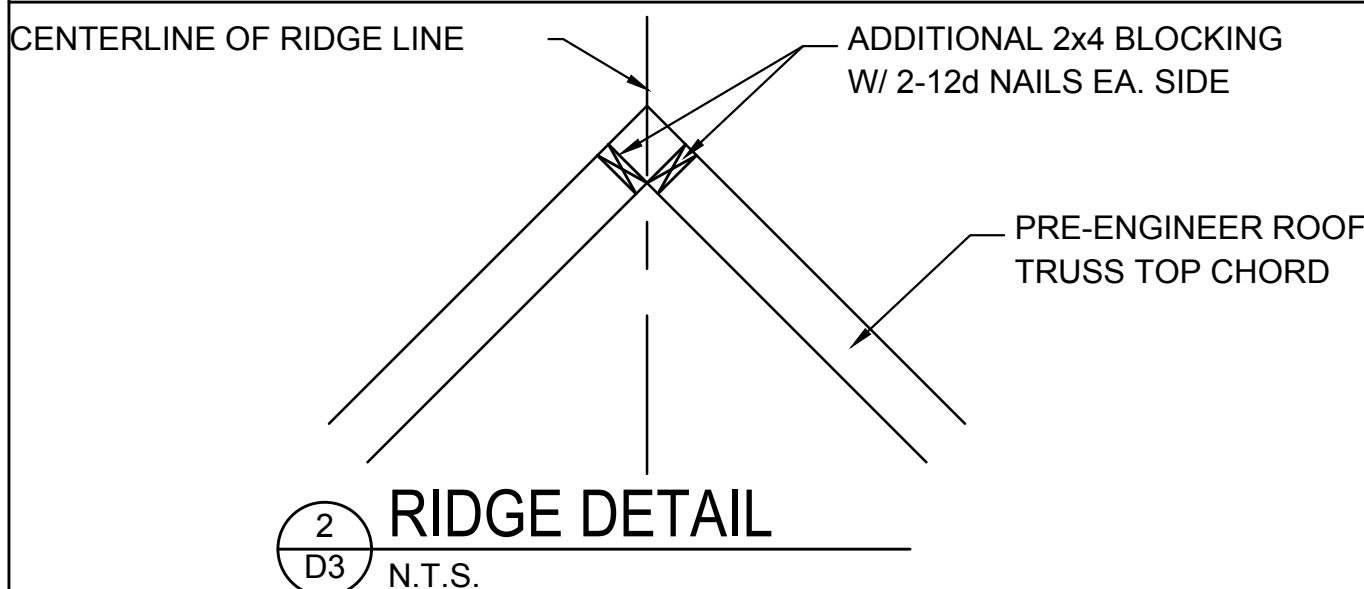
FOR FRAME ANCHORING USE MIN. 2-1/4" T-NAI LS w/ 1x BUCK. USE MIN. -1/4" x 3" TAPCONS w/ 2x BUCK. START ALL END TAPCONS WITHIN 6" OF CORNERS AND 14" ON CENTER MAXIMUM.

IN CASE OF BLOCK OPENINGS LARGER THAN DOOR FRAMING:
ATTACH ADDITIONAL 2X FRAMING TO THE BLOCK WALL USING
1/4" x 4" TAPCONS AT 3" FROM END AND 12" O.C. IN
THE CENTER. ATTACH TOP FRAMING TO HEADER USING 1/4"x1-3/4"
TAPCONS W/ (1) 6" FROM END TO END AND 12" O.C. IN THE
CENTER.



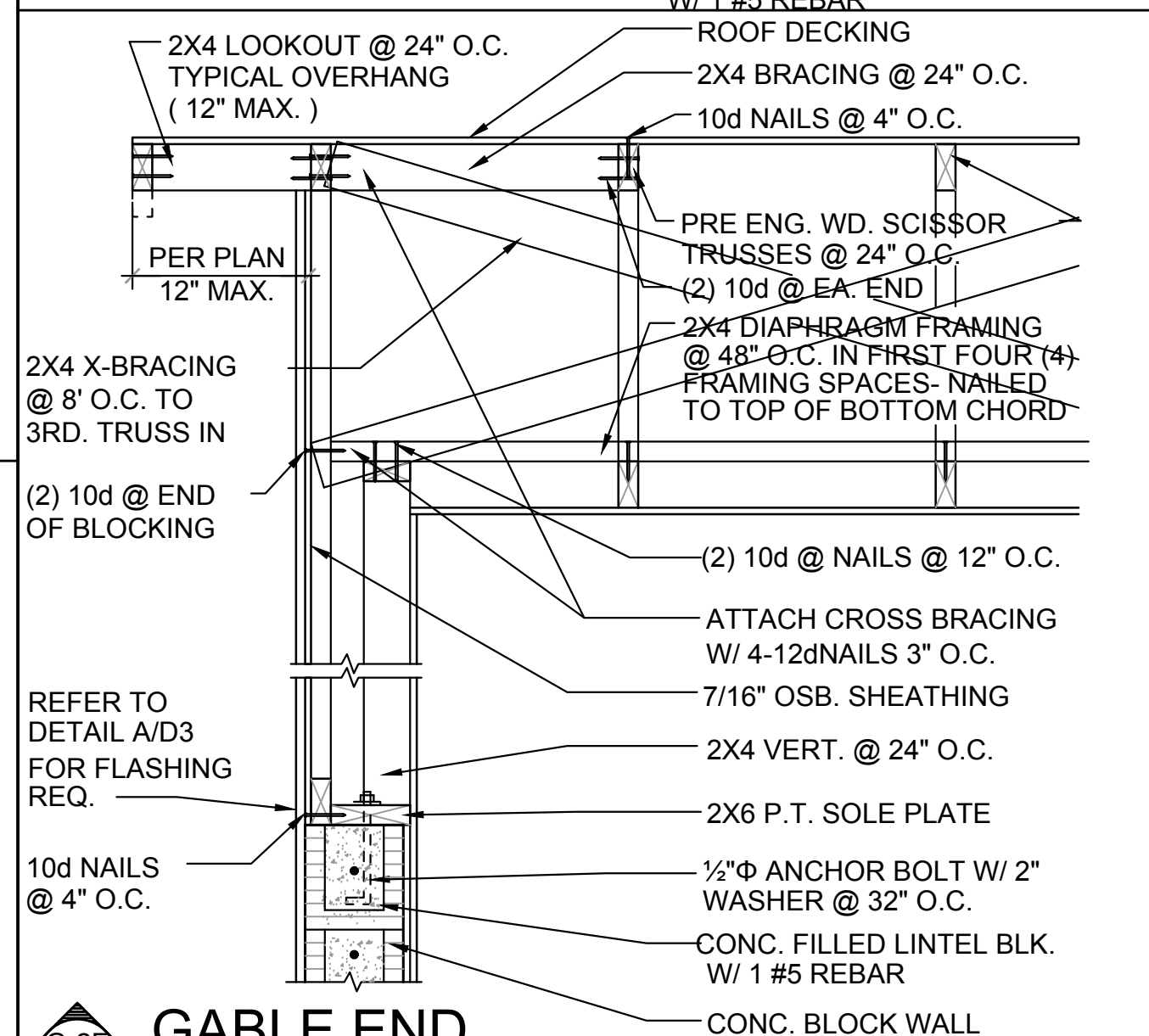
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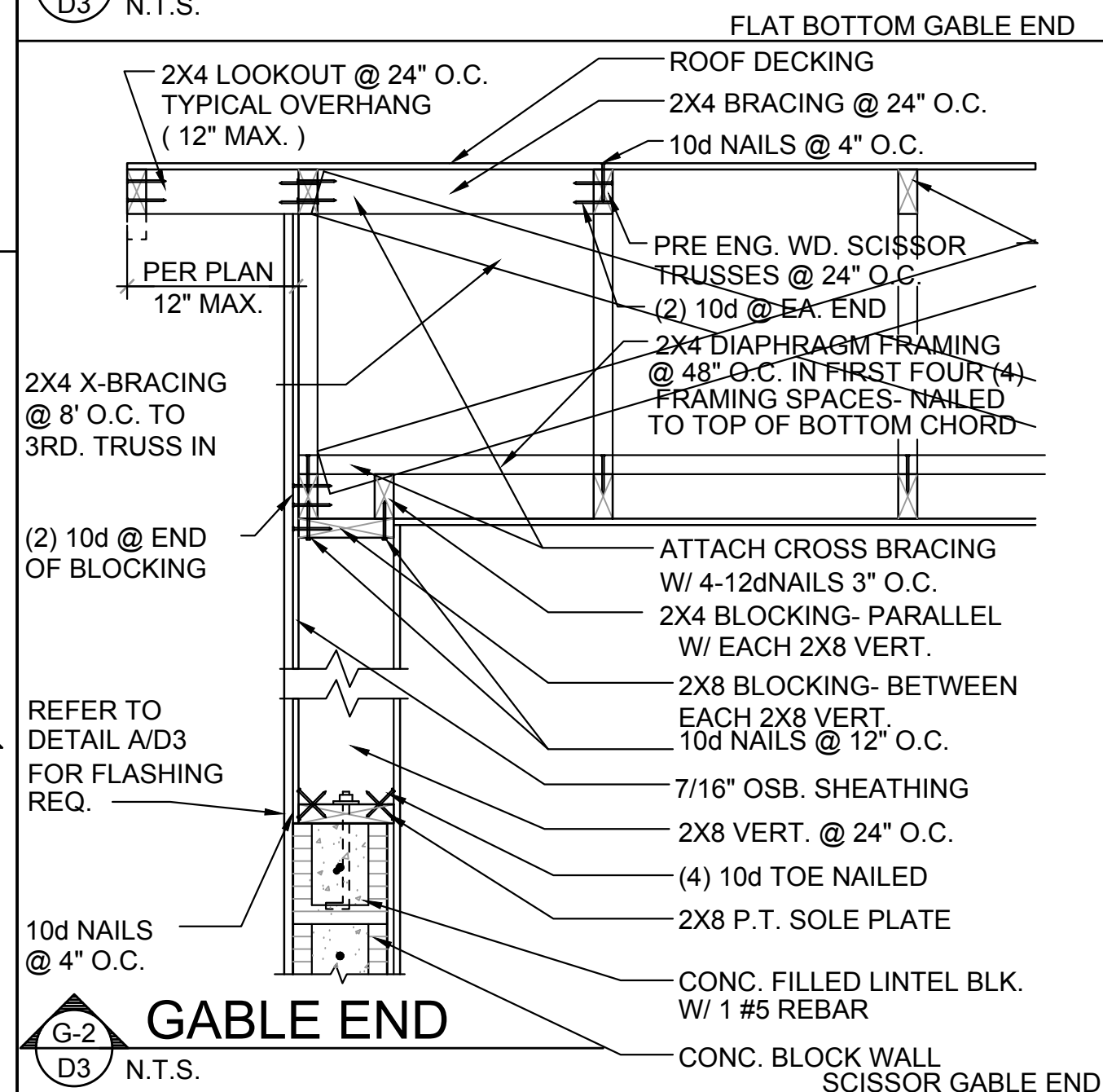


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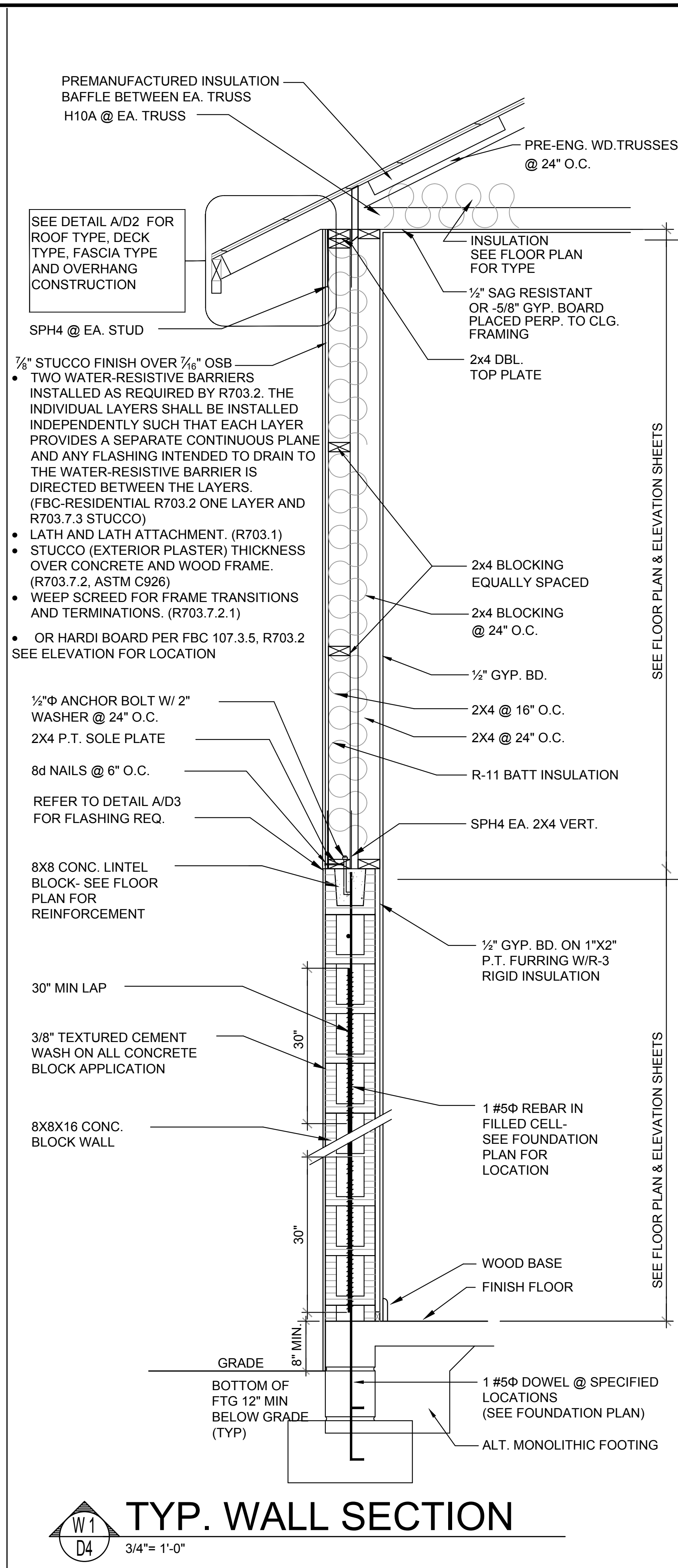
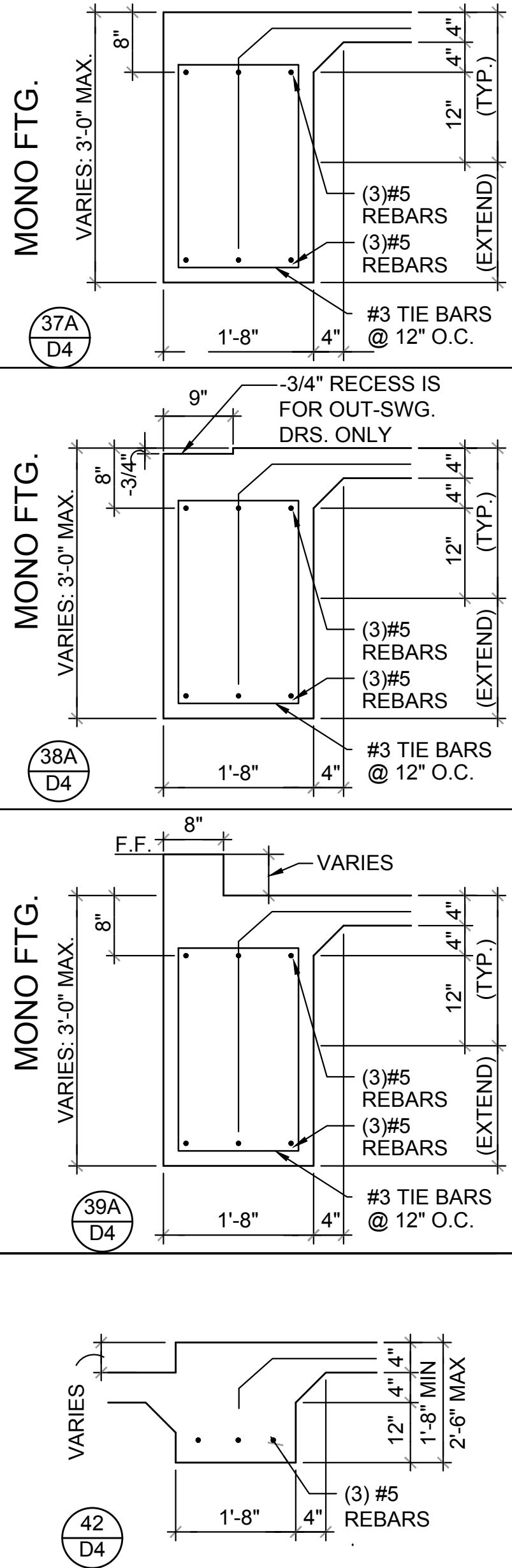
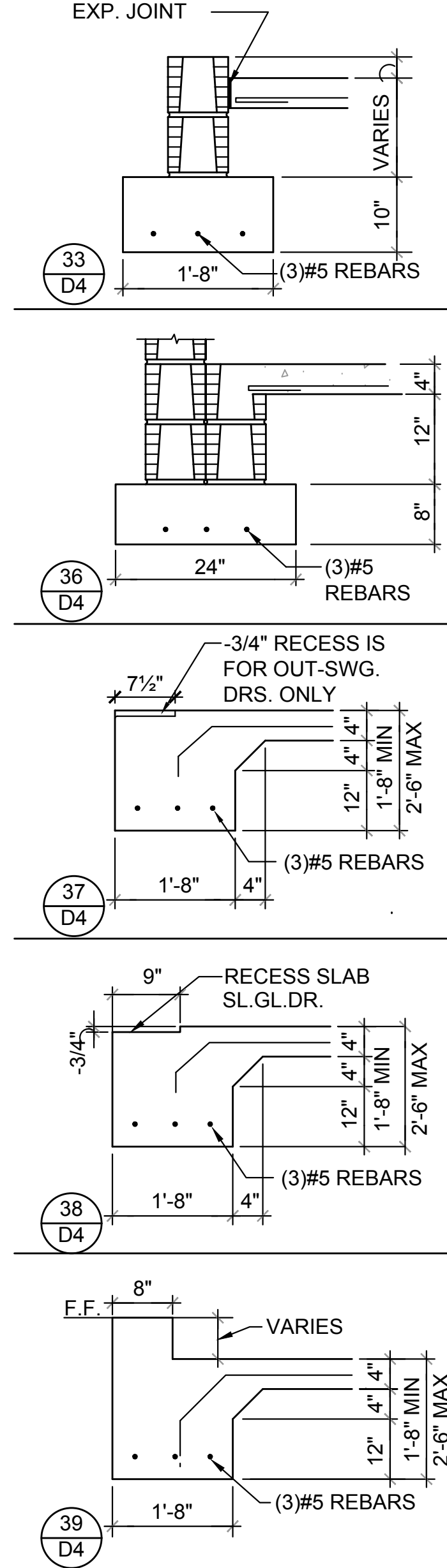

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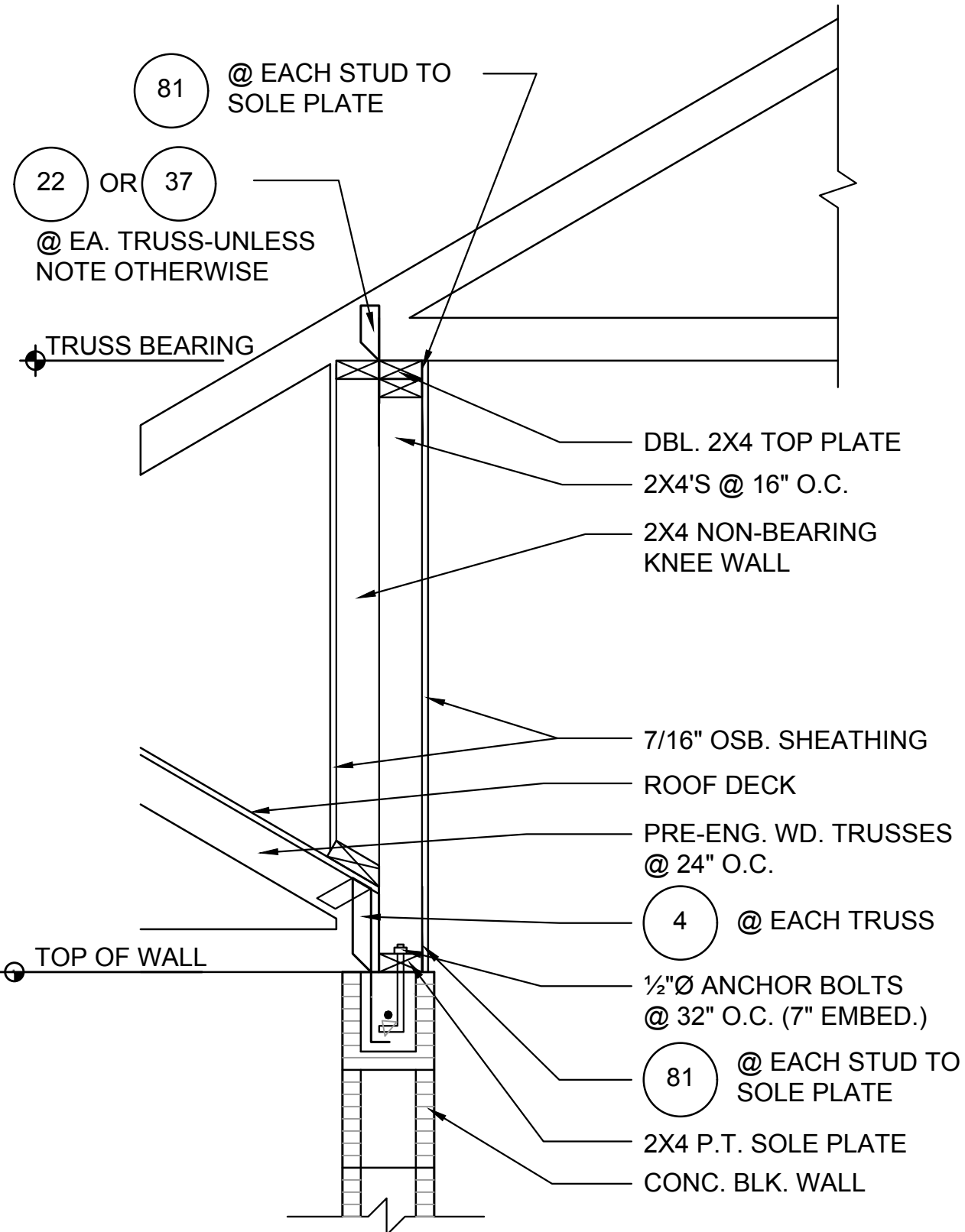
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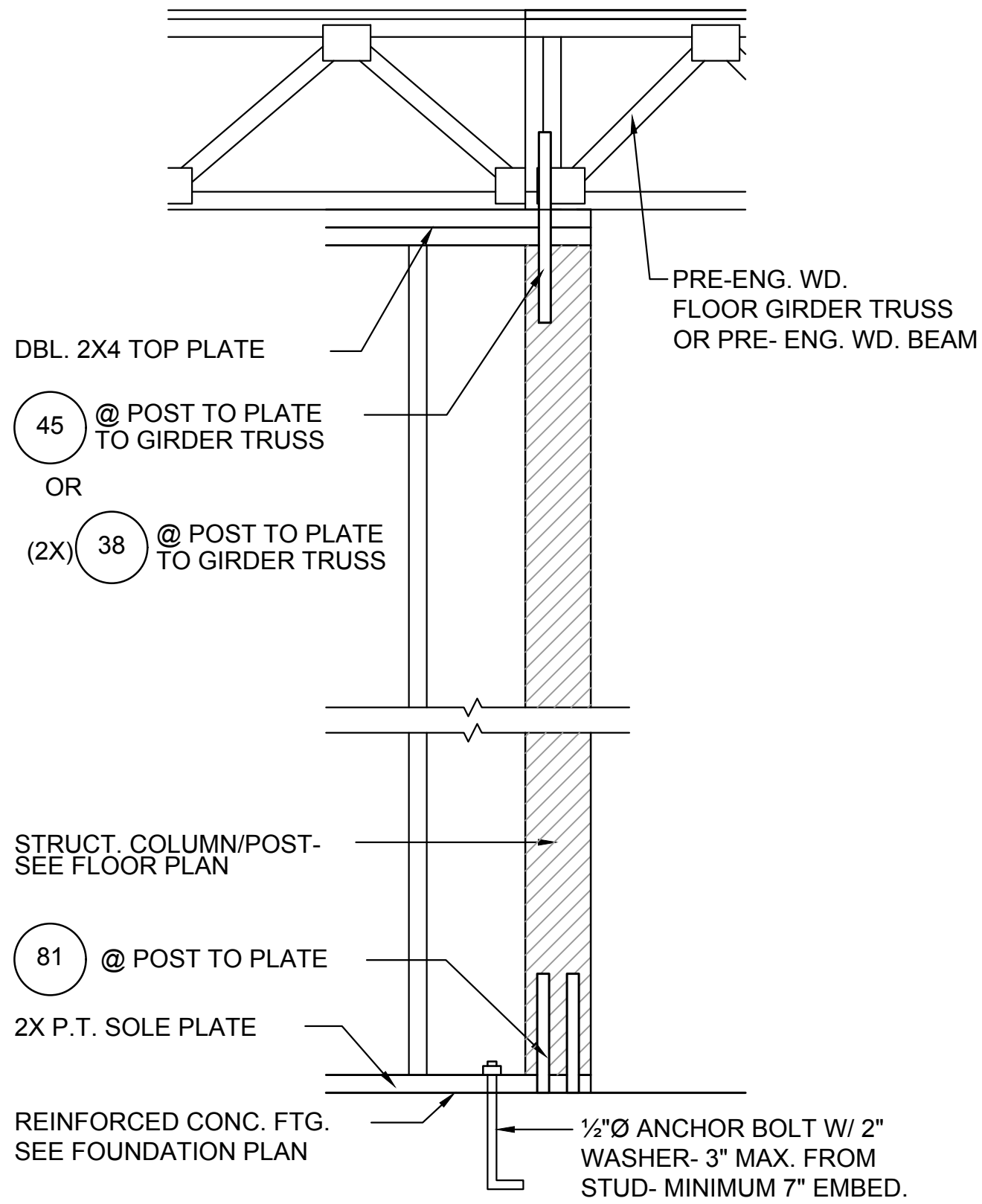


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 Park Square HOMES			
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Community: Community			
Plan Name: 3218 YOSEMITE II		Elev: EL	Garage: LH
Project Address: Job Address		Version: T	
City, State and Zip		Client No.	
Client No.		Client No.	
Project No. 00-0000		Sheet No. D4	

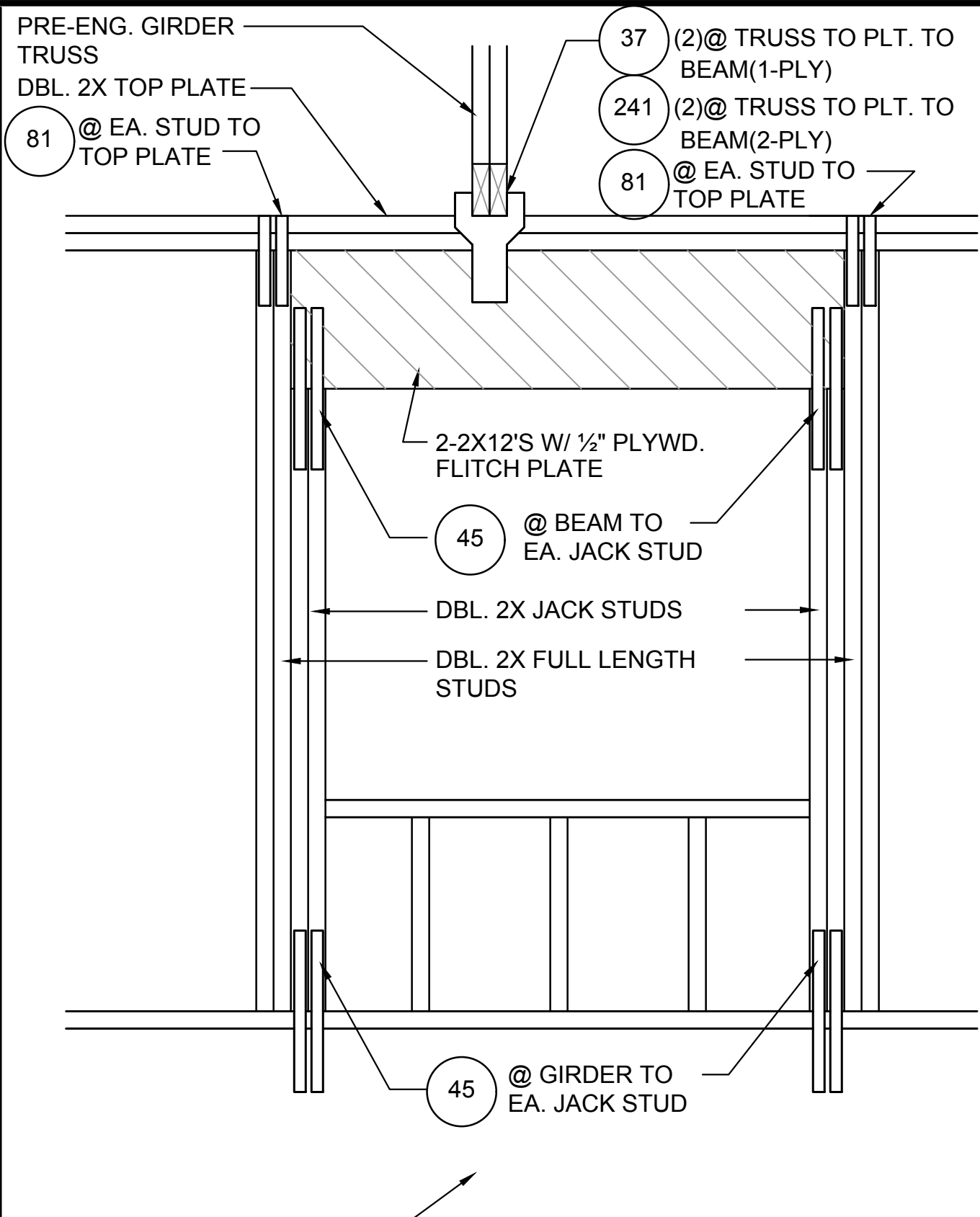
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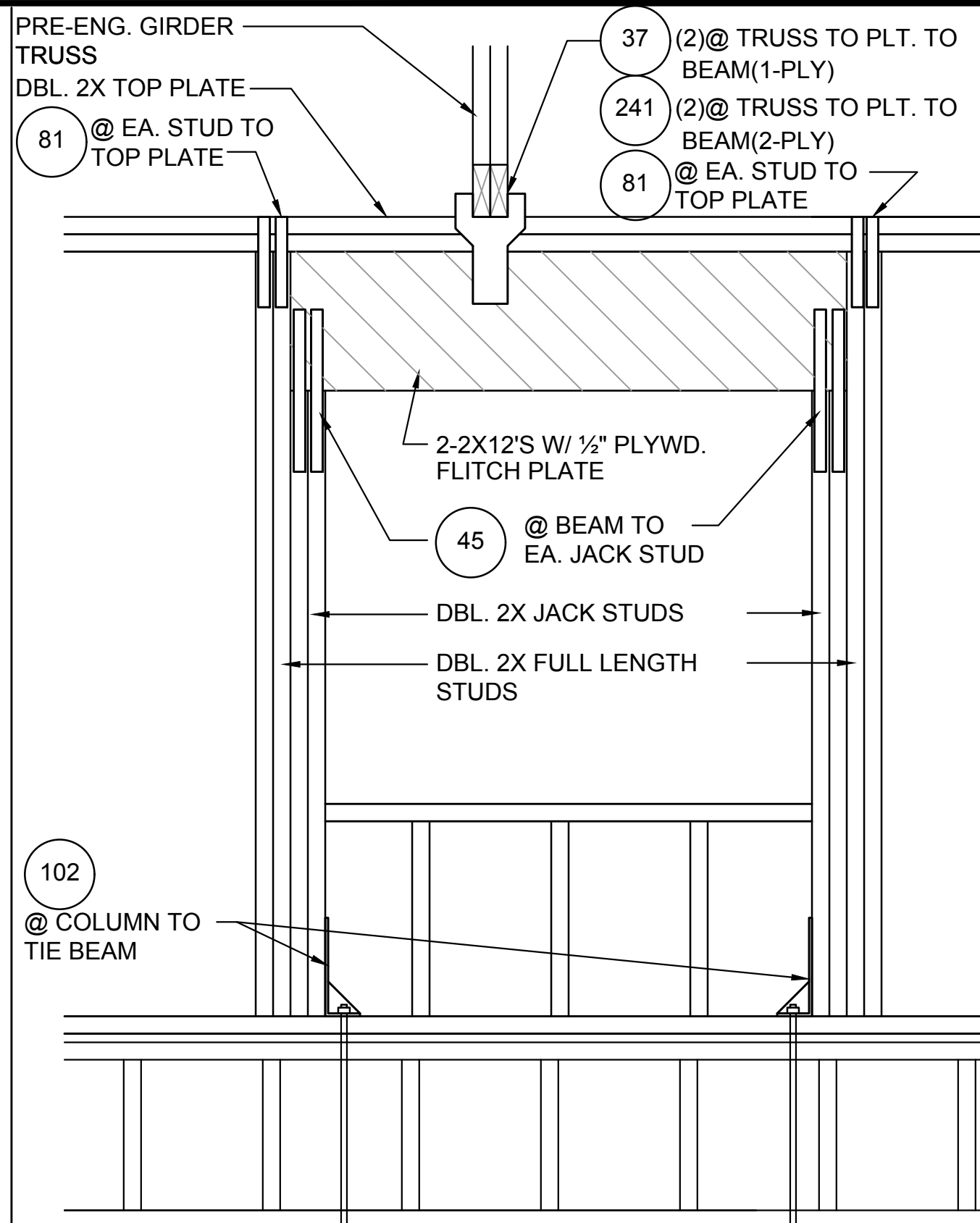
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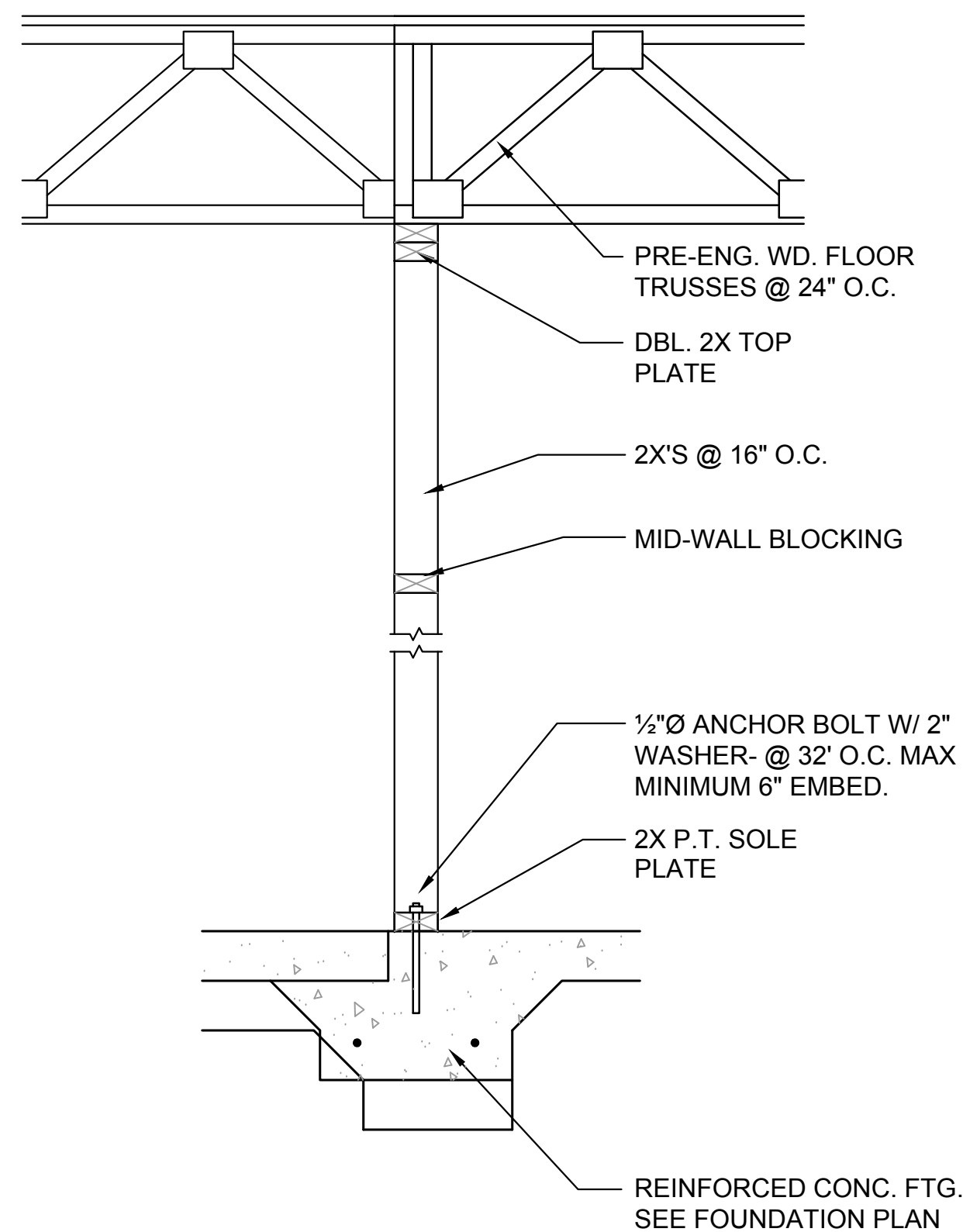
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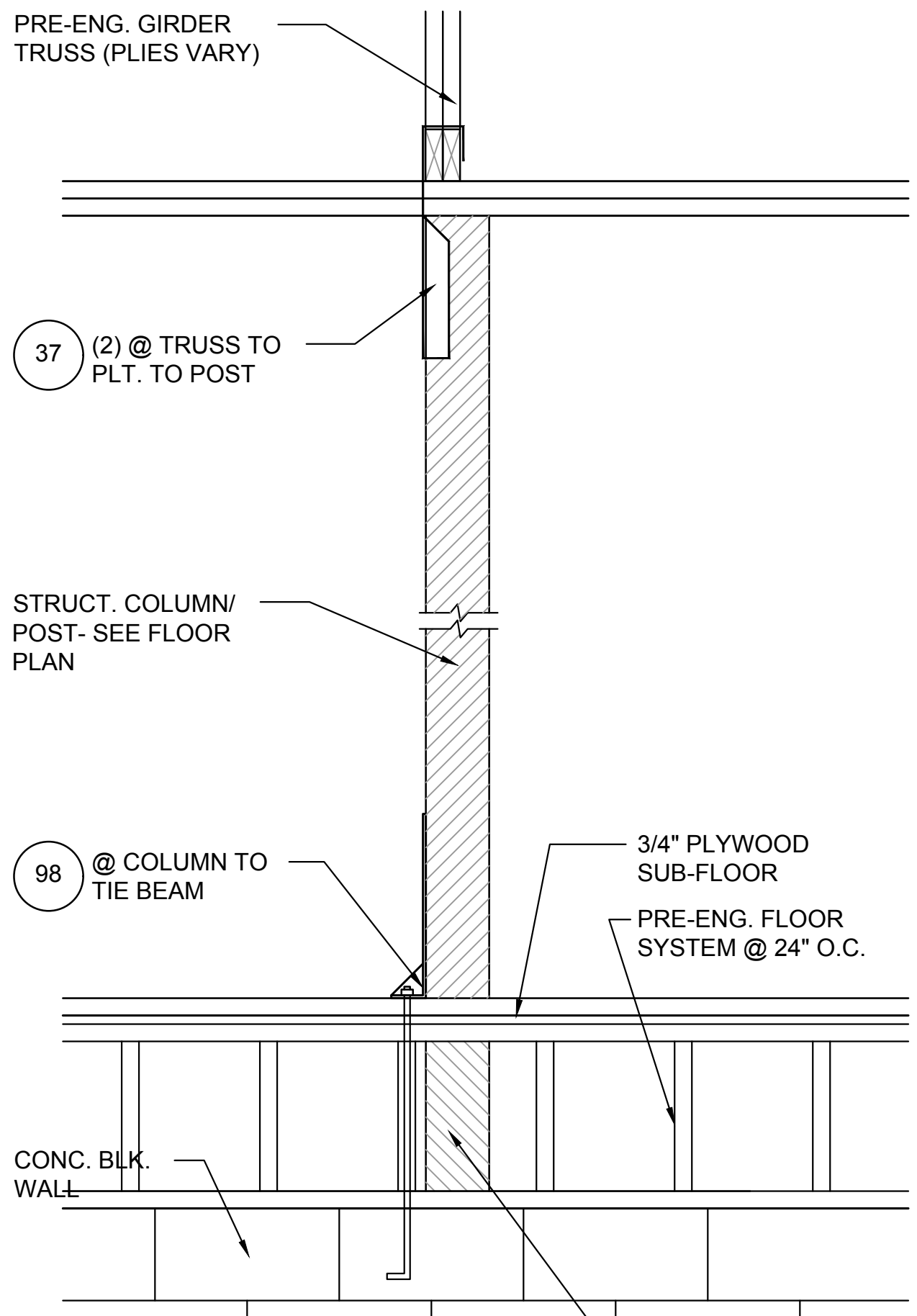
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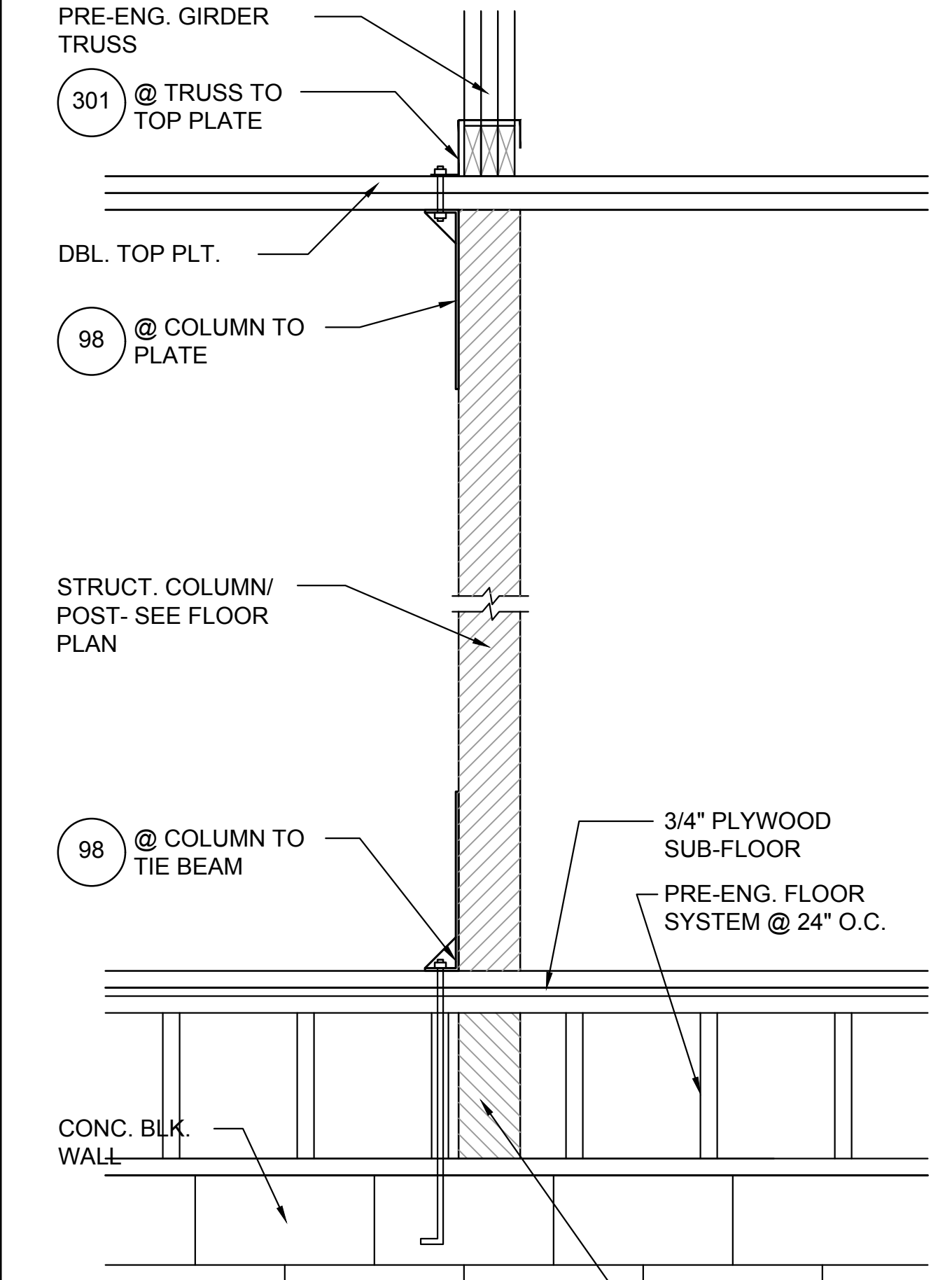
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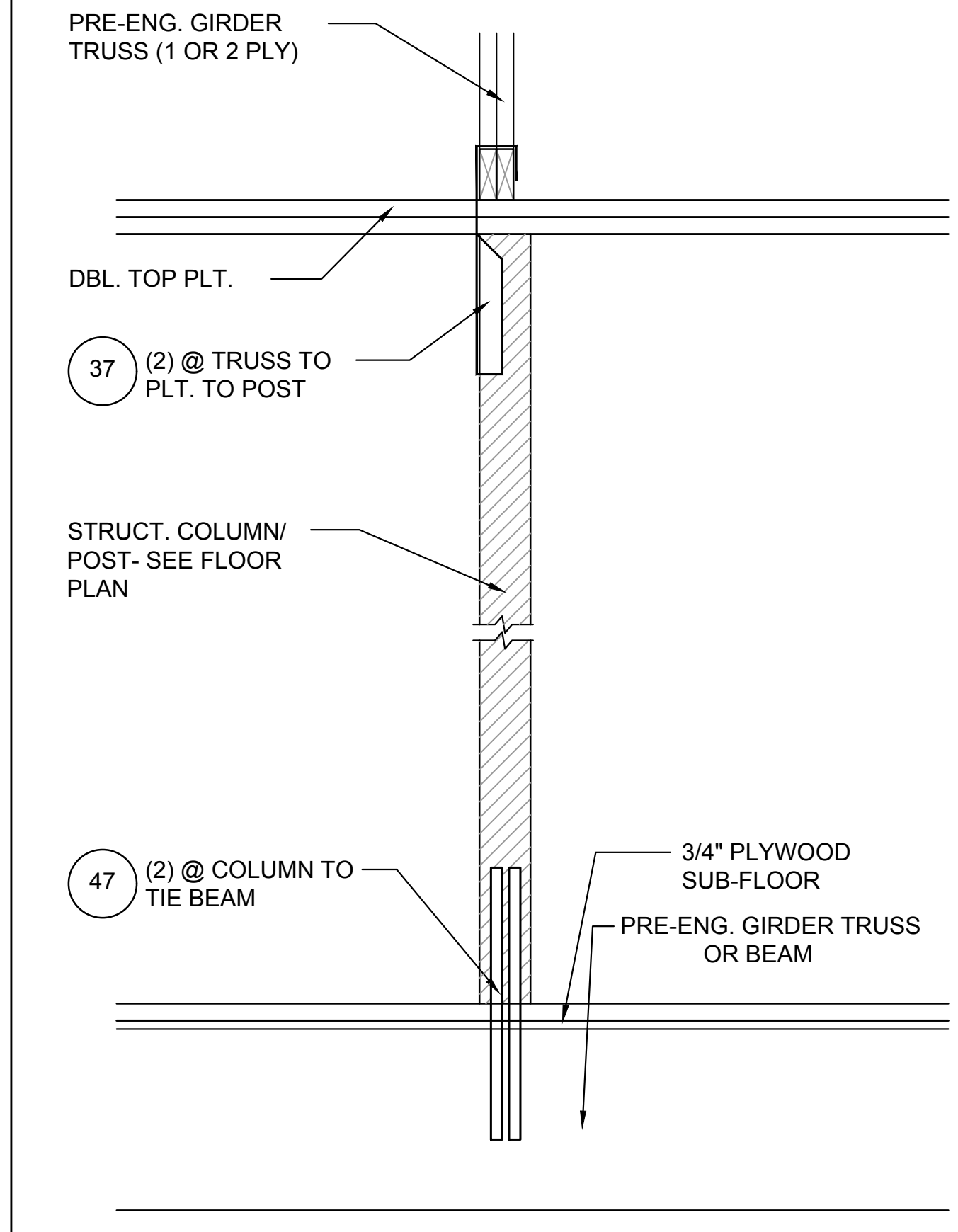
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7
D5
DETAIL
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8
D5
DETAIL
1/2"= 1'-0" (11X17) 1"= 1'-0" (22"X34")

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Park Square HOMES

Builder: **UNIT: II**

Community: **Community**

Phase: **3218 YOSEMITE II**

Address: **3218 YOSEMITE II**

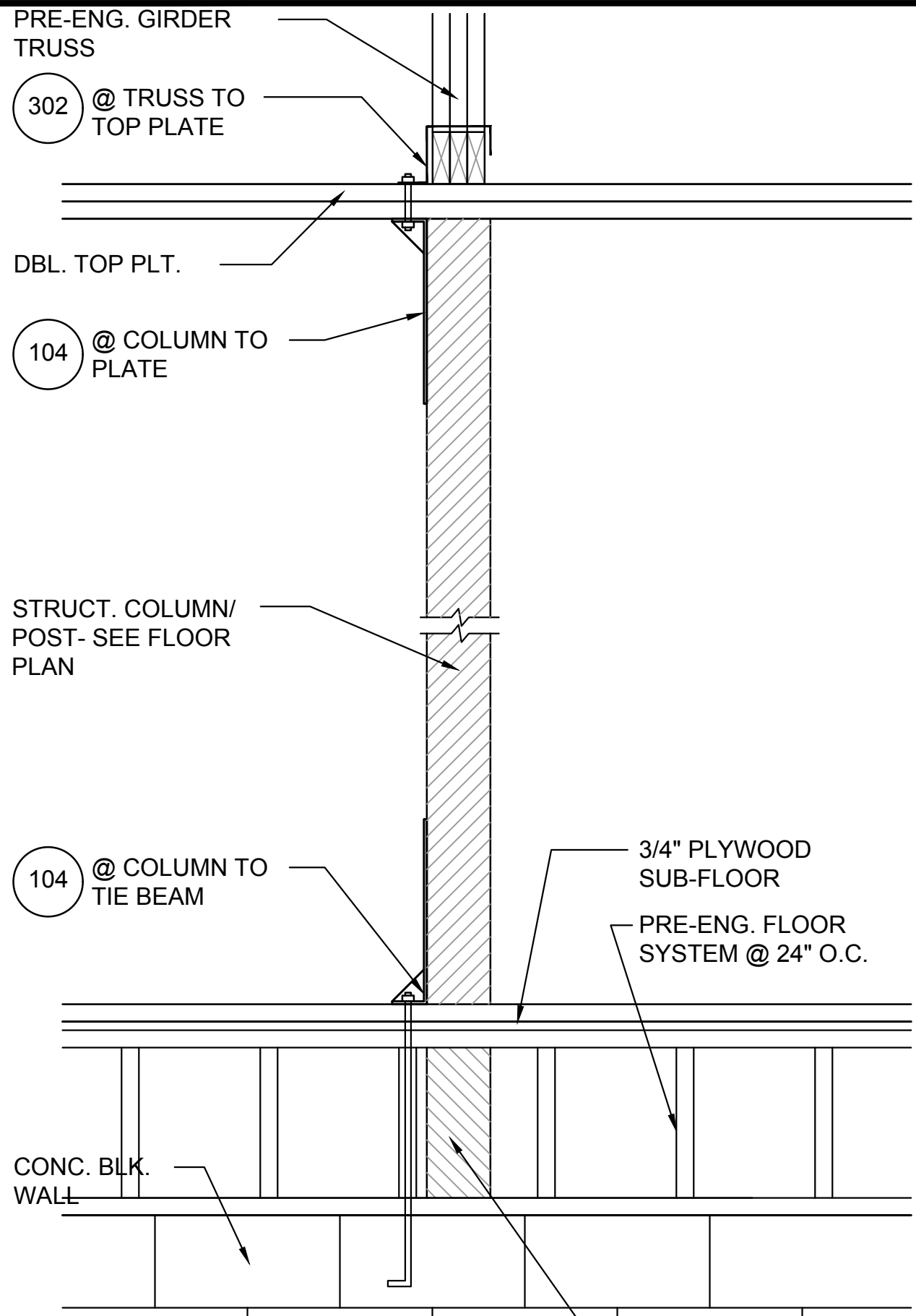
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Client No.: **1**

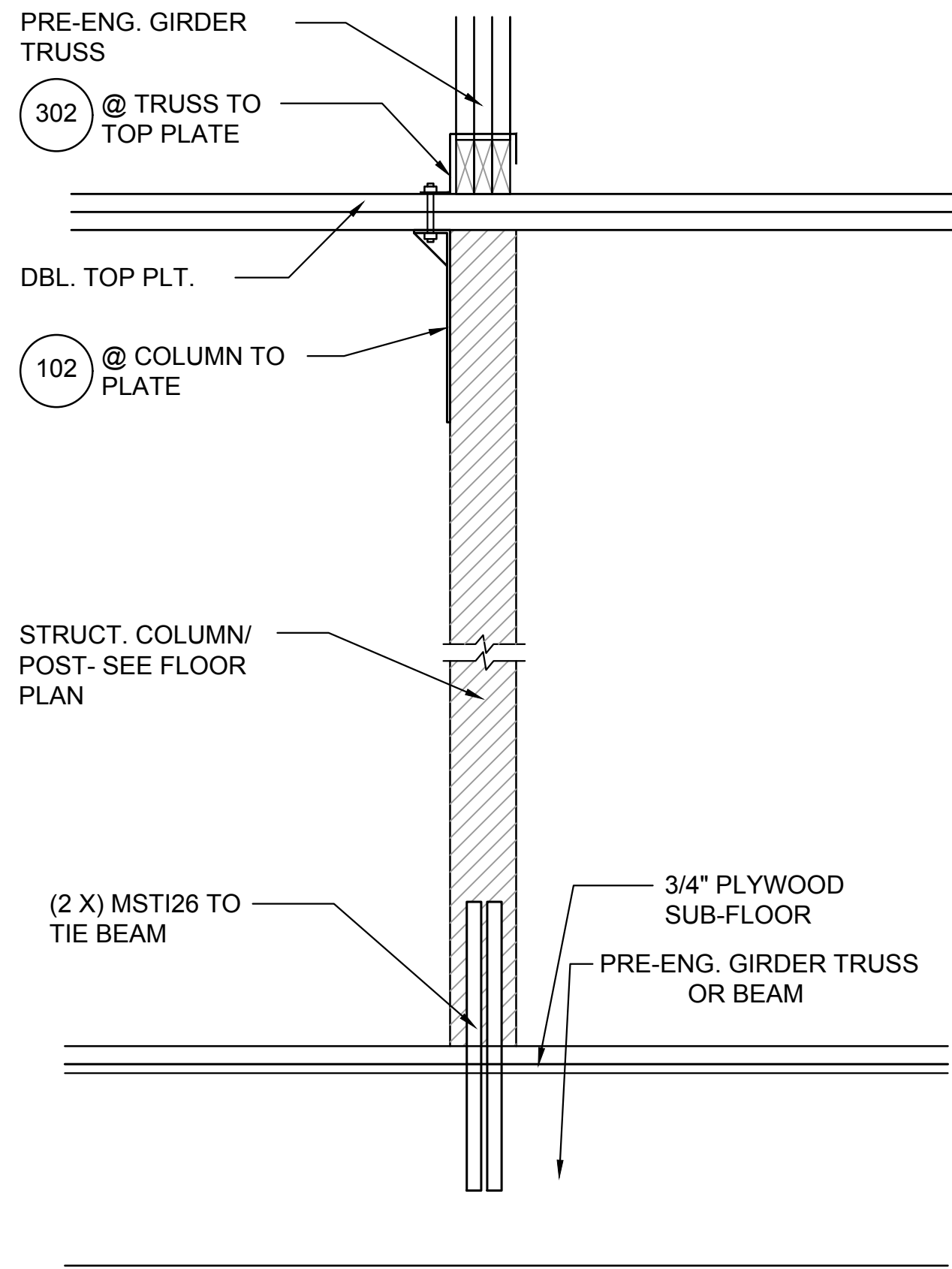
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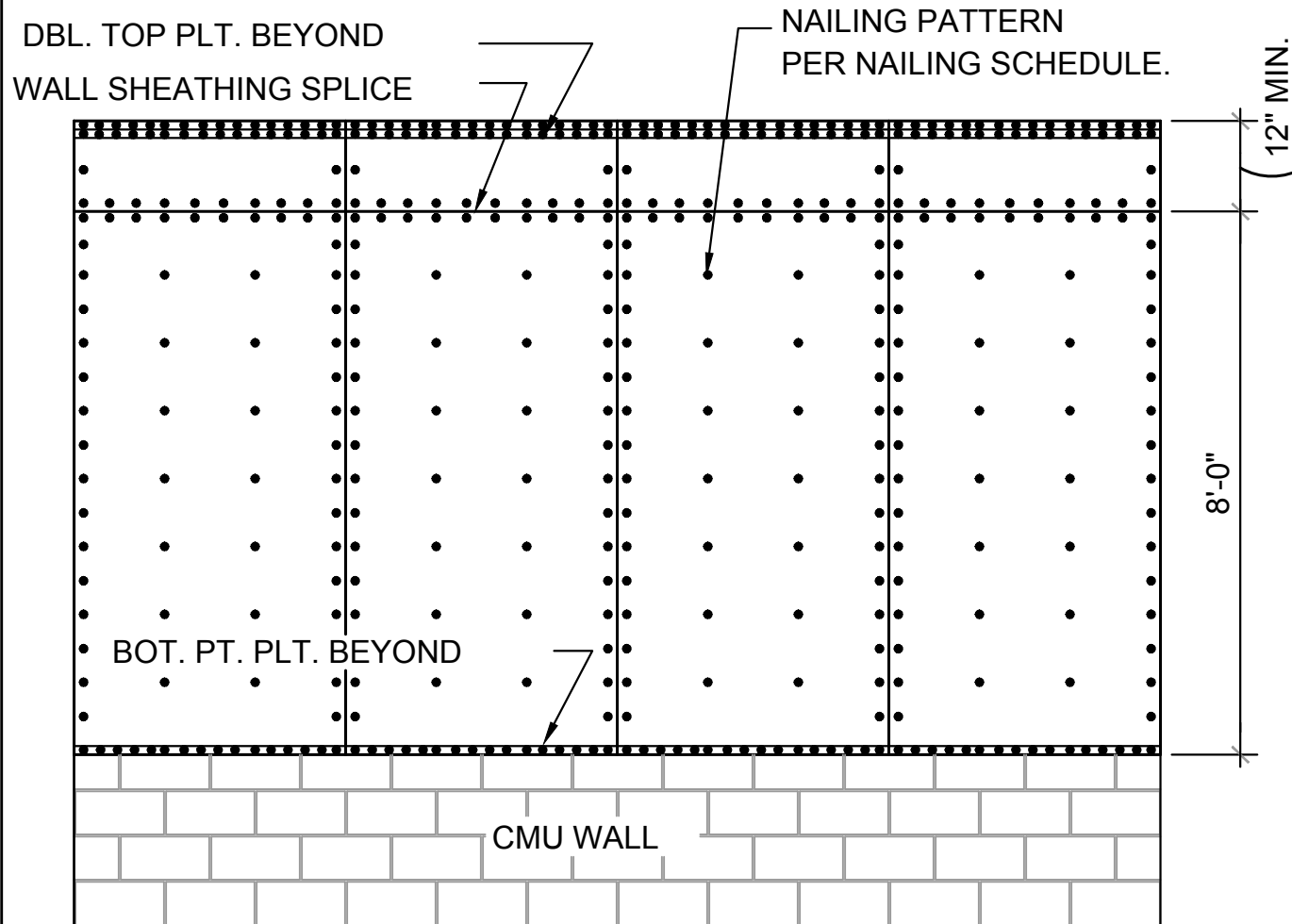
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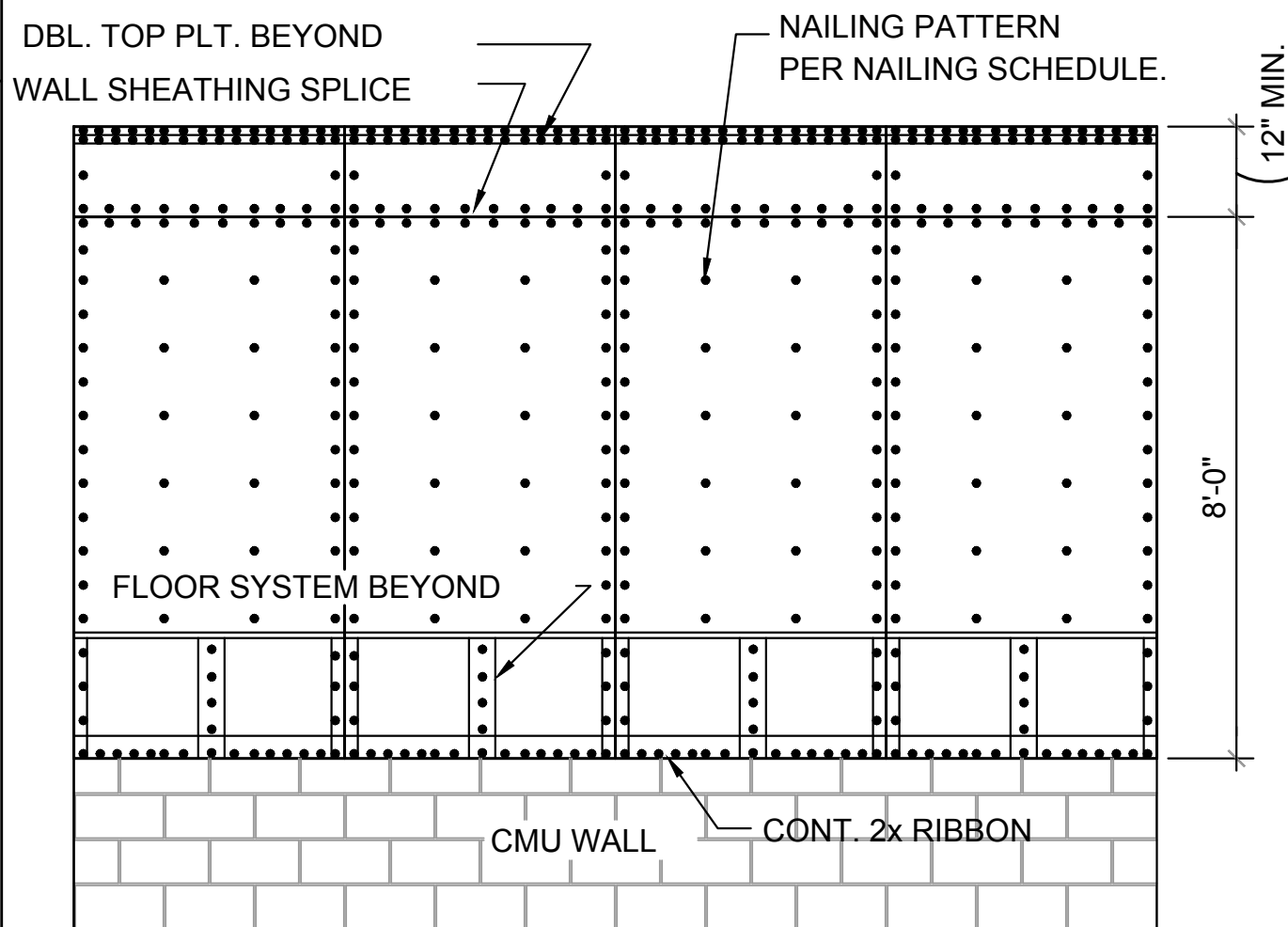
1/2" PLYWOOD OR 7/16" O.S.B. TO BE USED AS UPLIFT RESISTANCE NO OTHER FASTENERS REQ'D. AT STUD/FLOOR TRUSS, EXCEPT AS NOTED ON PLANS IN TWO STORY FRAME APPLICATIONS, SHEATHING SHALL EXTEND MIN. 1'-0" W/O BREAK ABV. 2nd FLOOR BOTTOM PLT. TO T.O.M.

NAILING SCHEDULE:

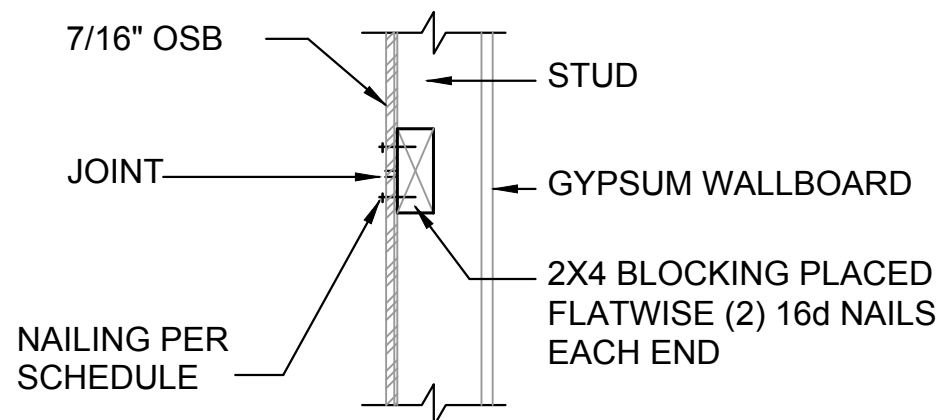
(2)ROWS @ 3" O.C. AT TOP AND (1)ROW AT BOTTOM OF WALL, 6" O.C. ALL OTHER EDGES AND 12" IN FIELD. BLOCKING SHALL BE PLACED AT ALL SHEATHING JOINTS.



A SHEATHING ELEV. BALLOON FRAMING N.T.S.

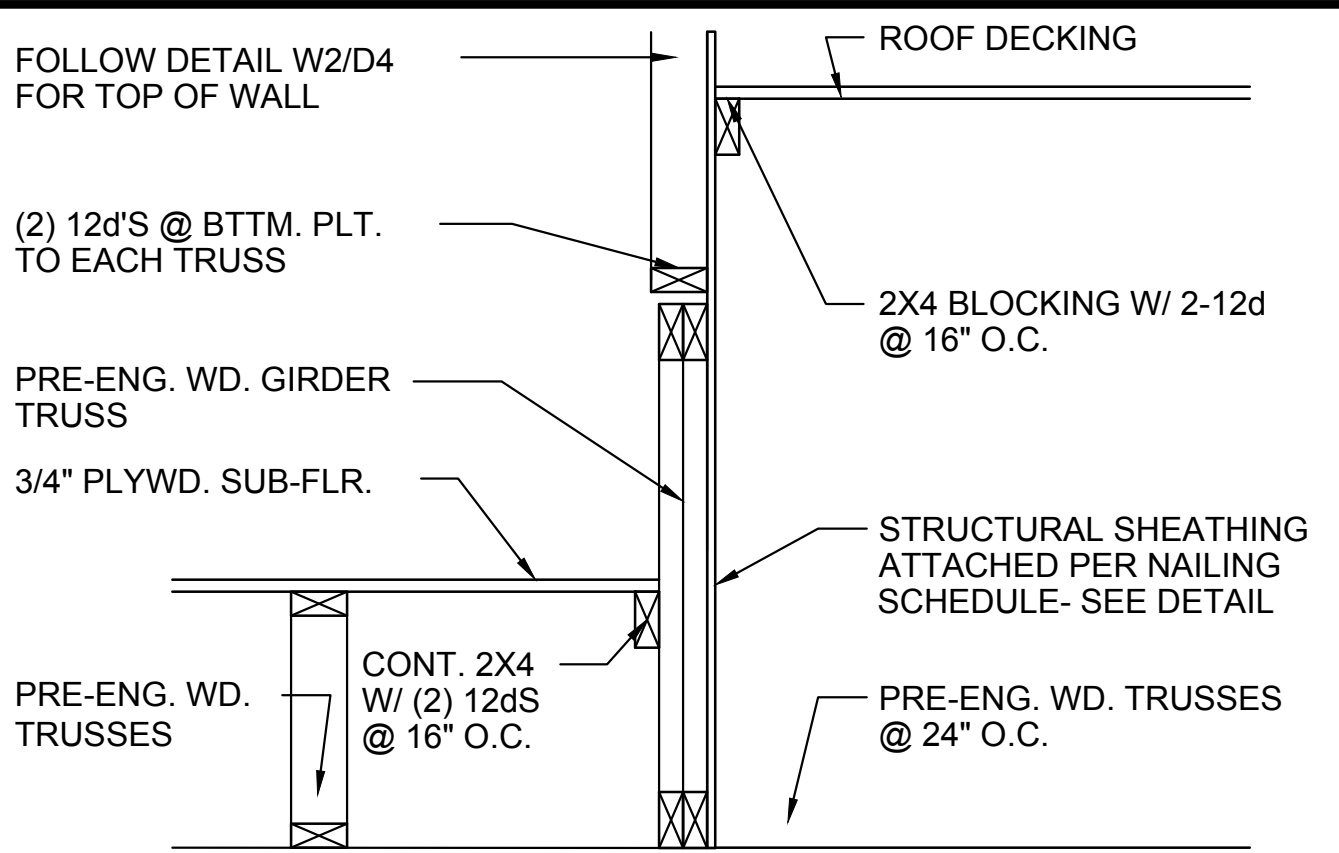


B SHEATHING ELEV. 2-STORY FRAMING N.T.S.

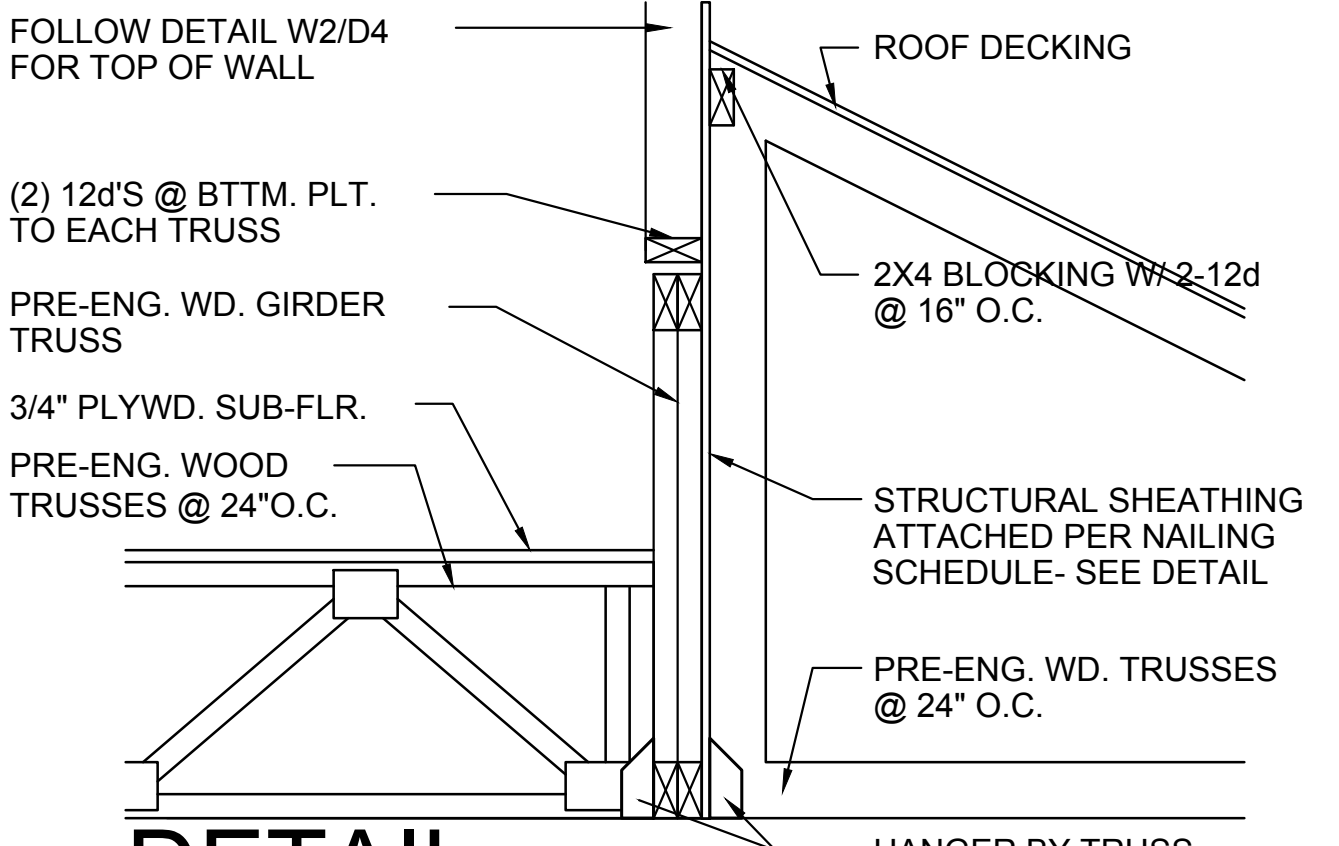


C SHEATHING BLOCKING @ HORIZONTAL JOINTS N.T.S.

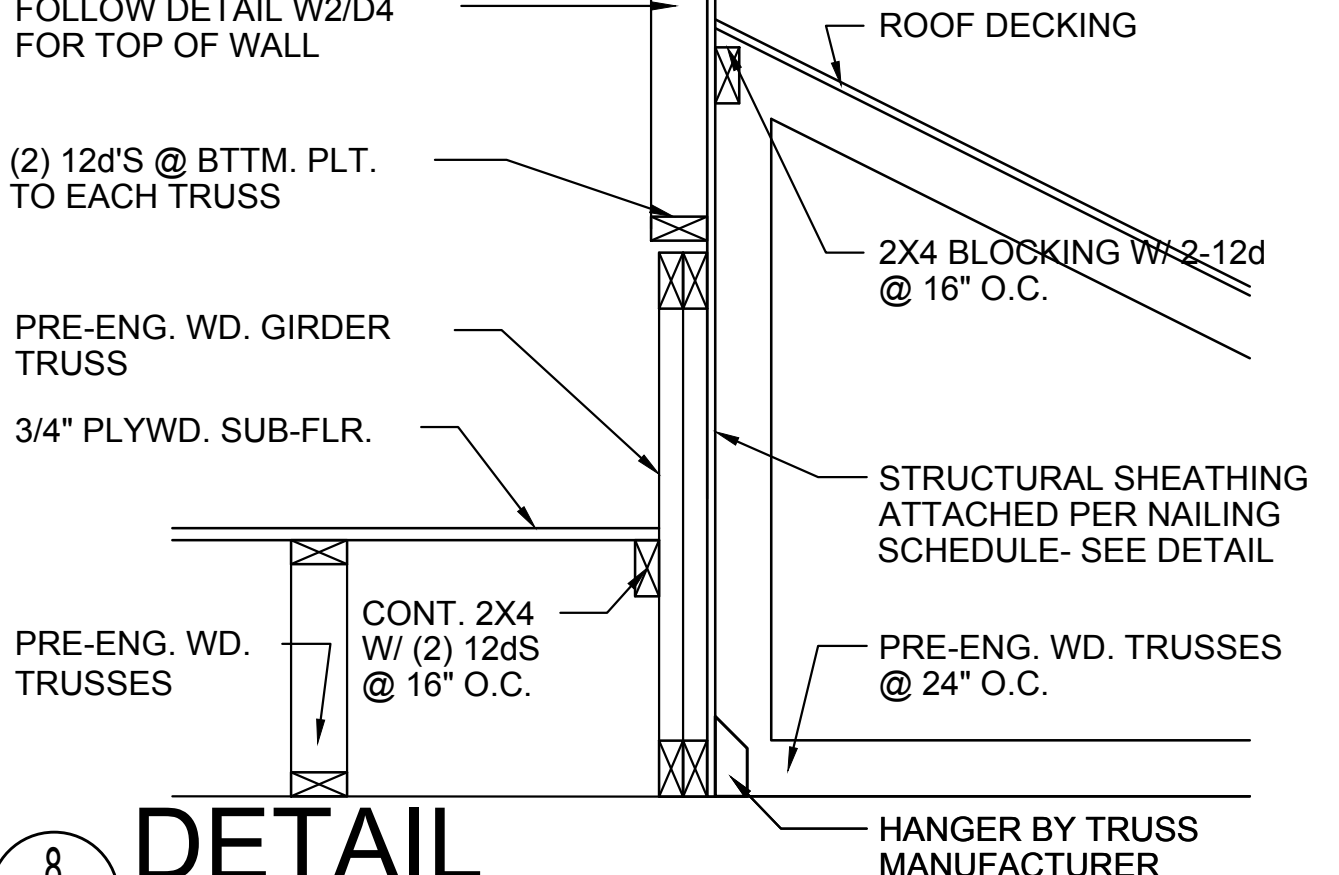
5
D6 SHEATHING UPLIFT DETAILS



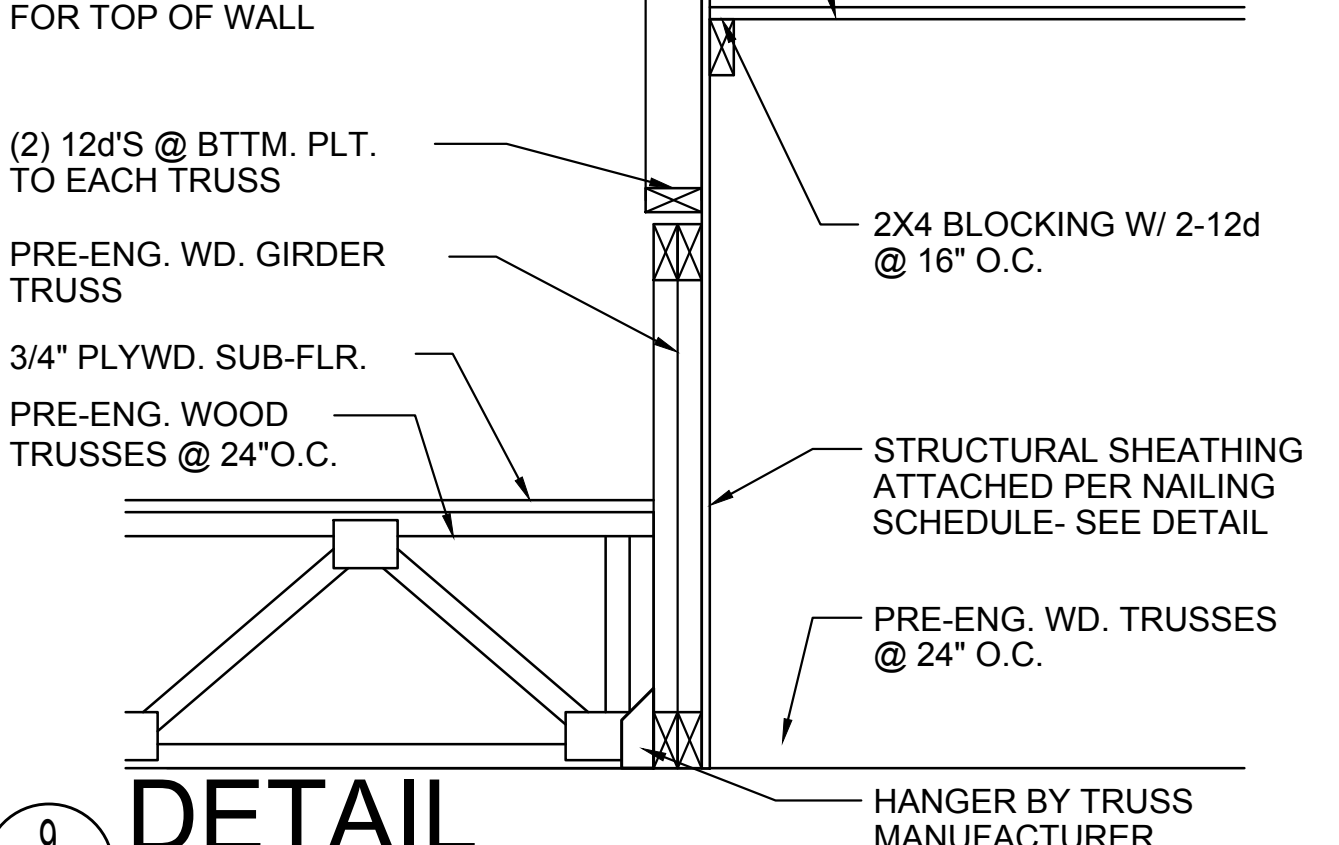
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D6 1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



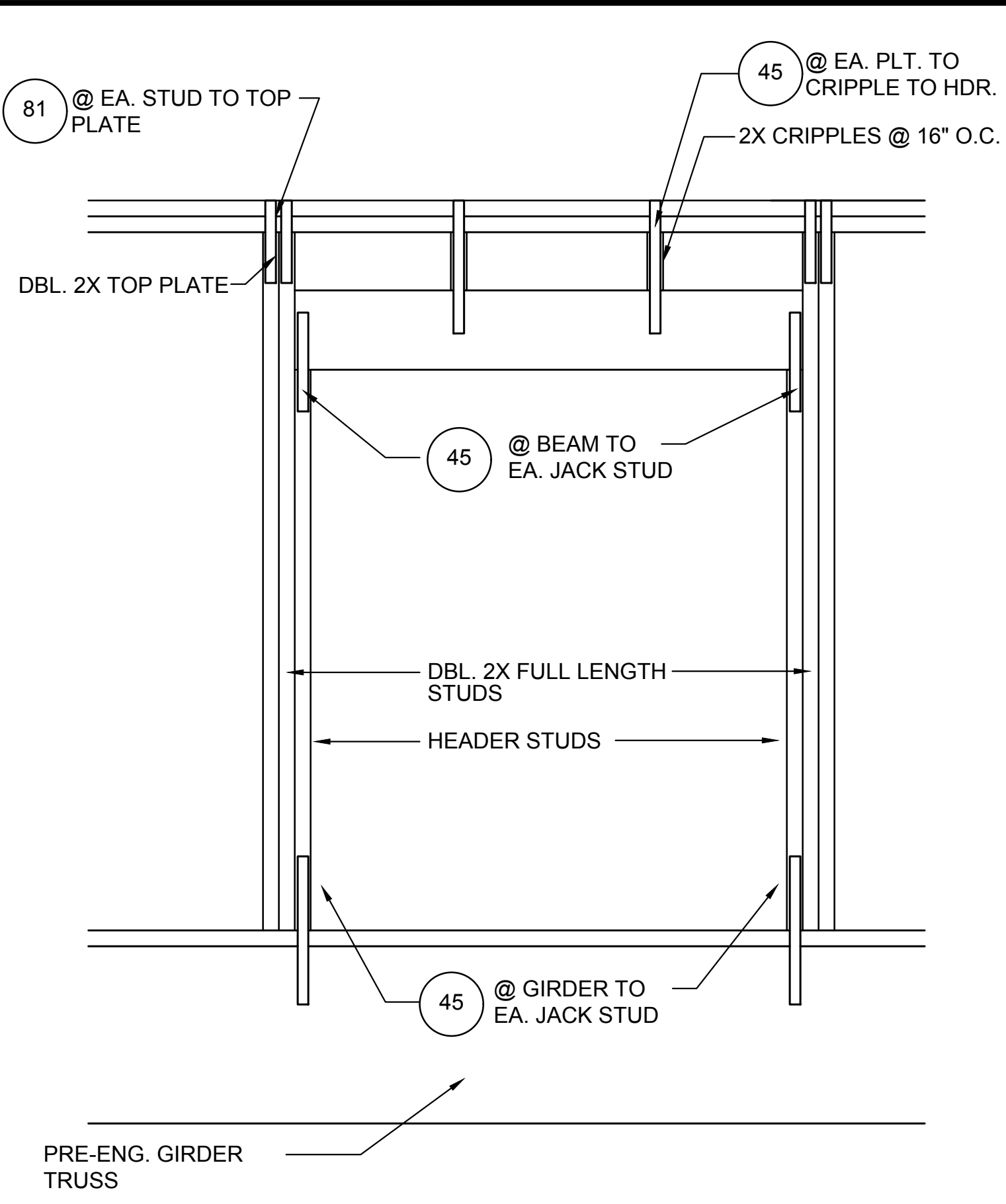
7
D6 1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



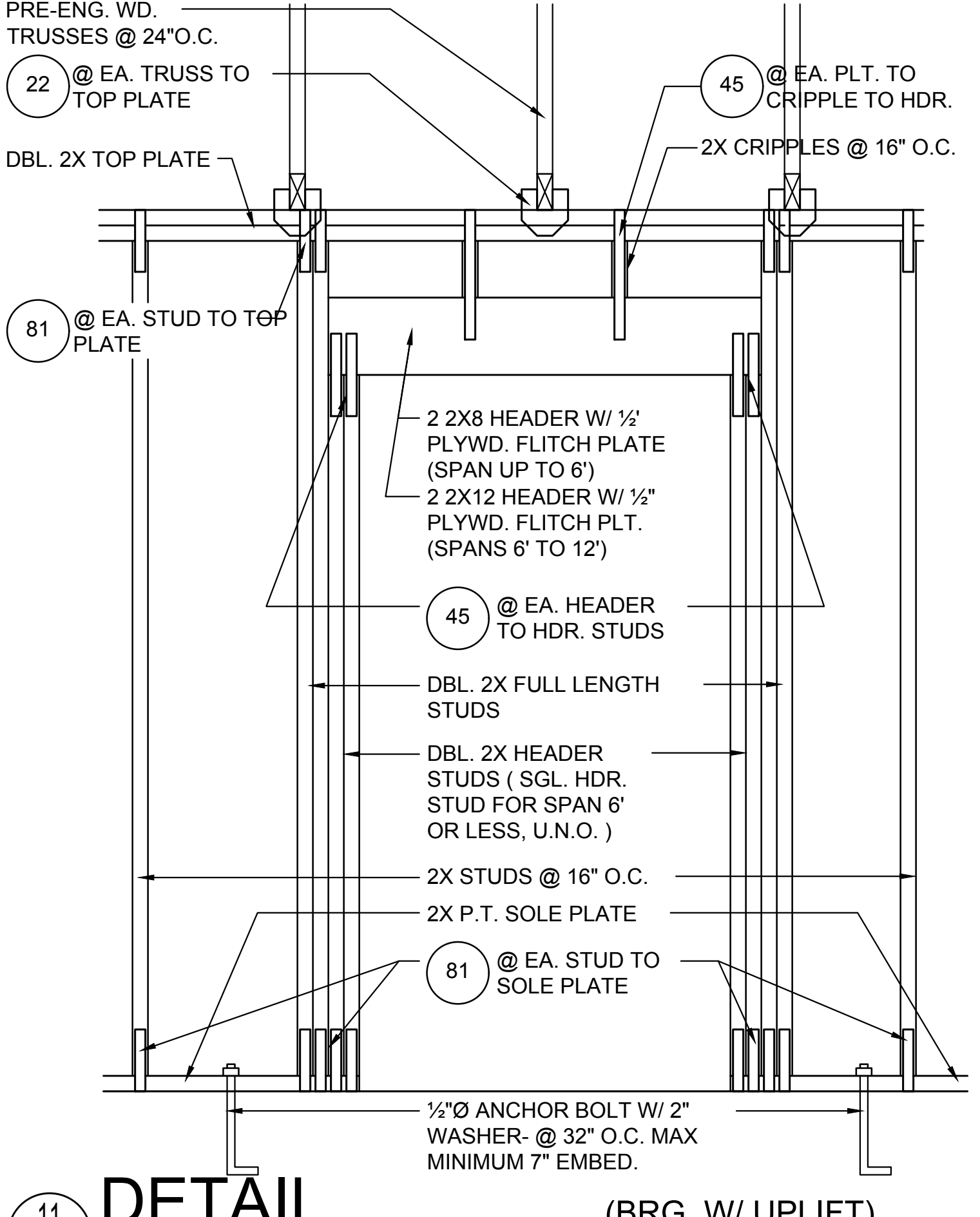
8
D6 1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



9
D6 1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



10
D6 1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



11
D6 1/2"=1'-0" (11X17) 1"=1'-0" (22X34) (BRG. W/ UPLIFT)

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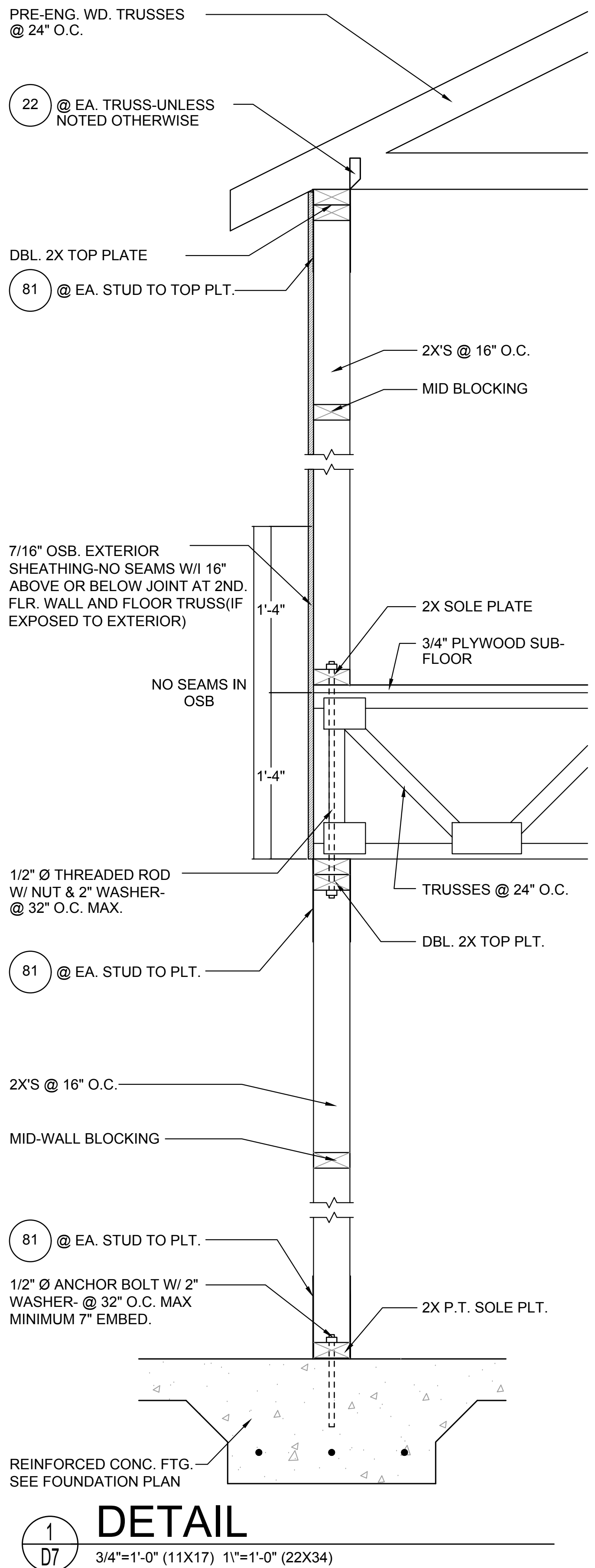
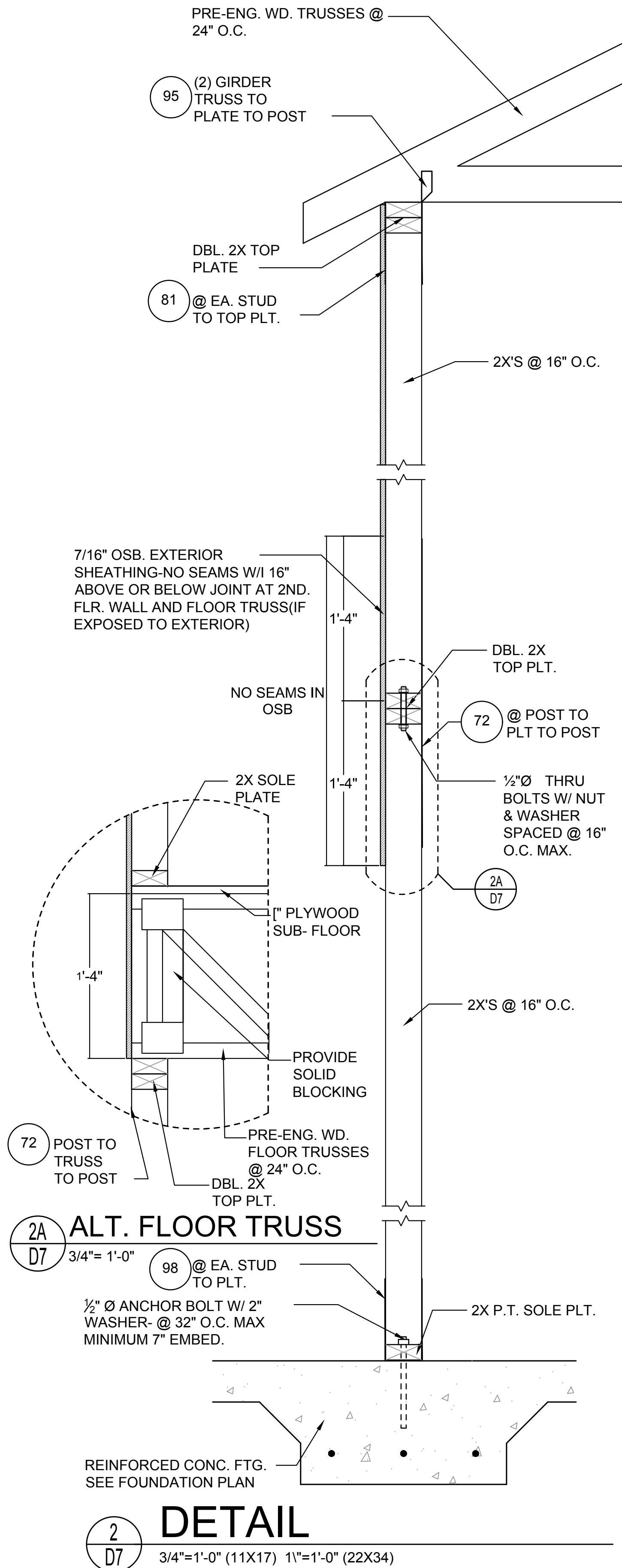
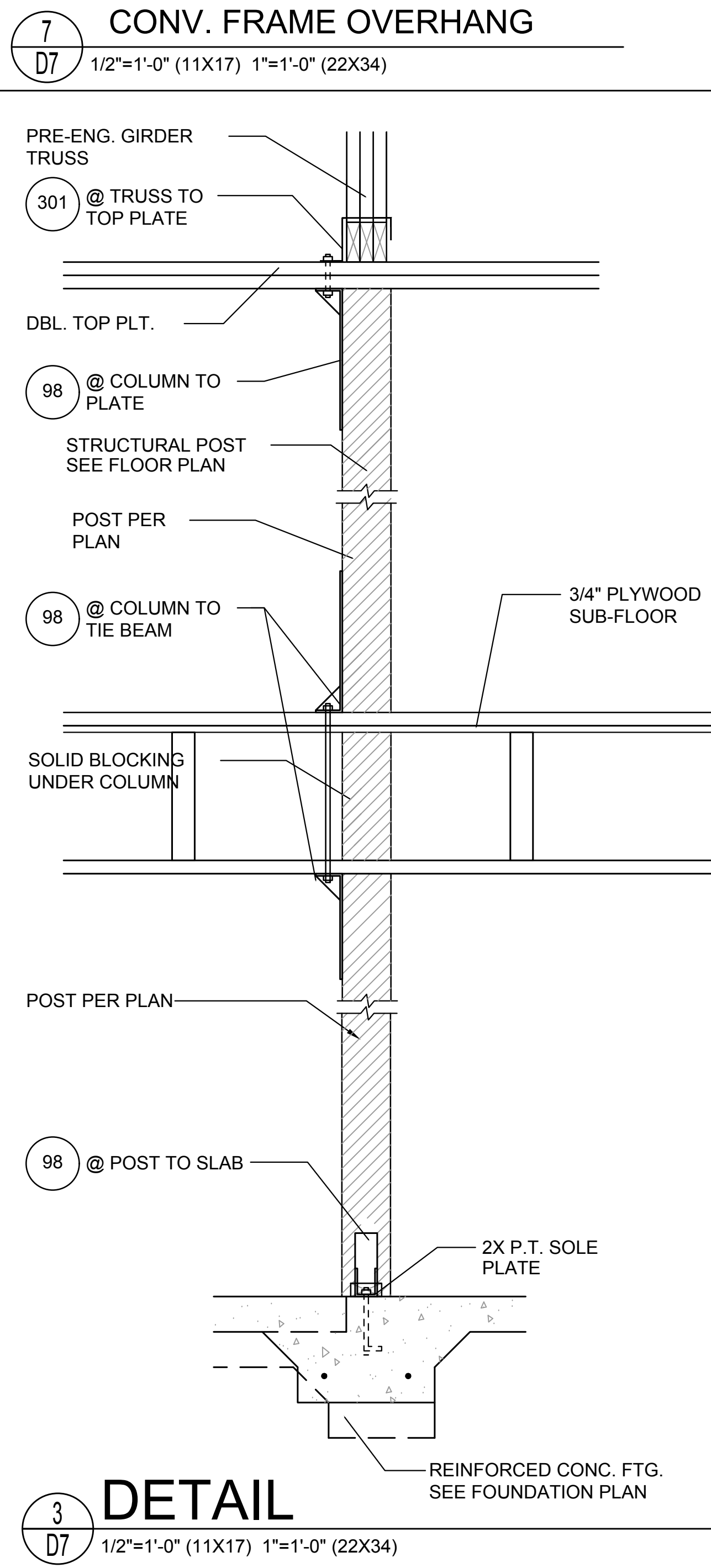
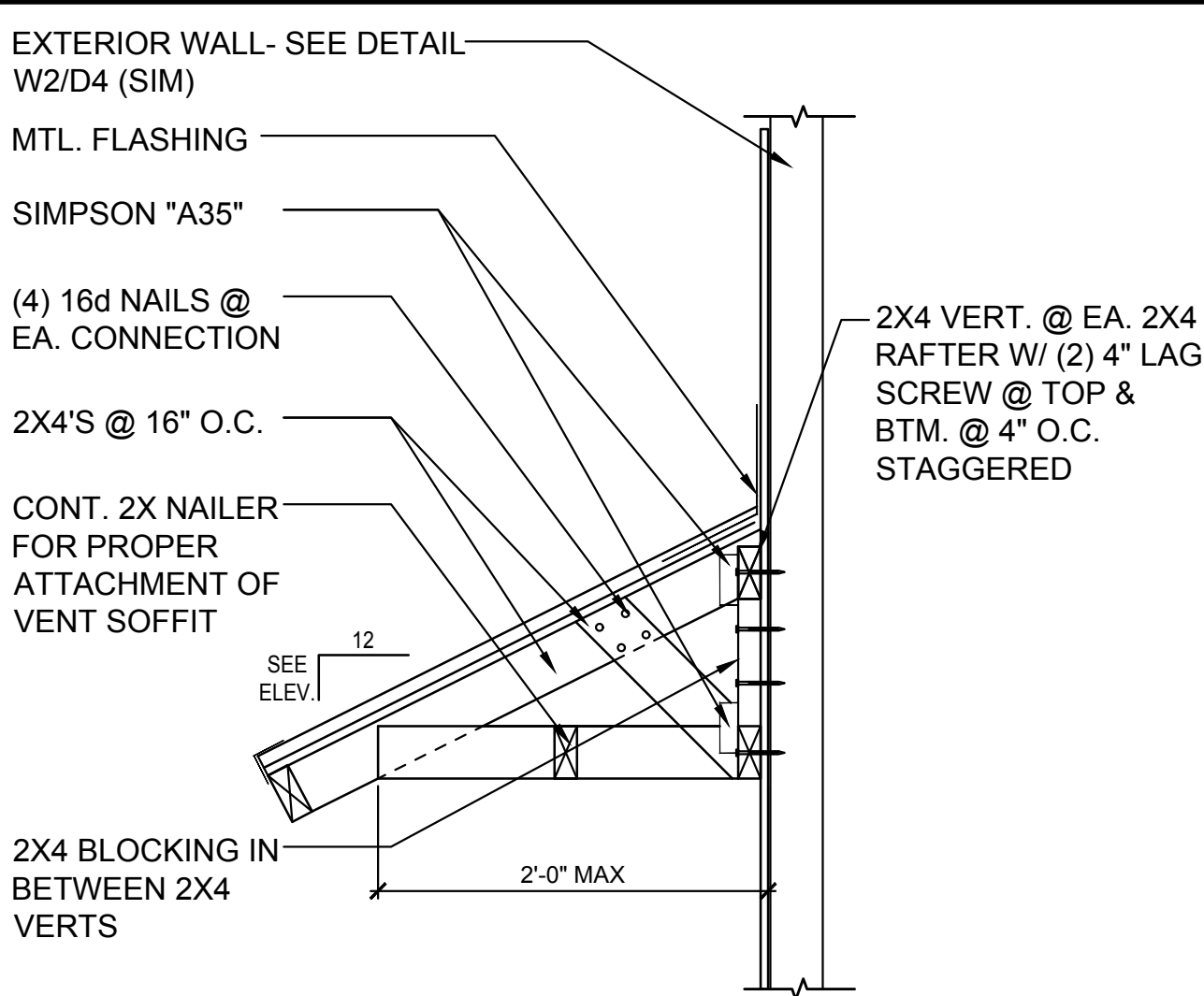
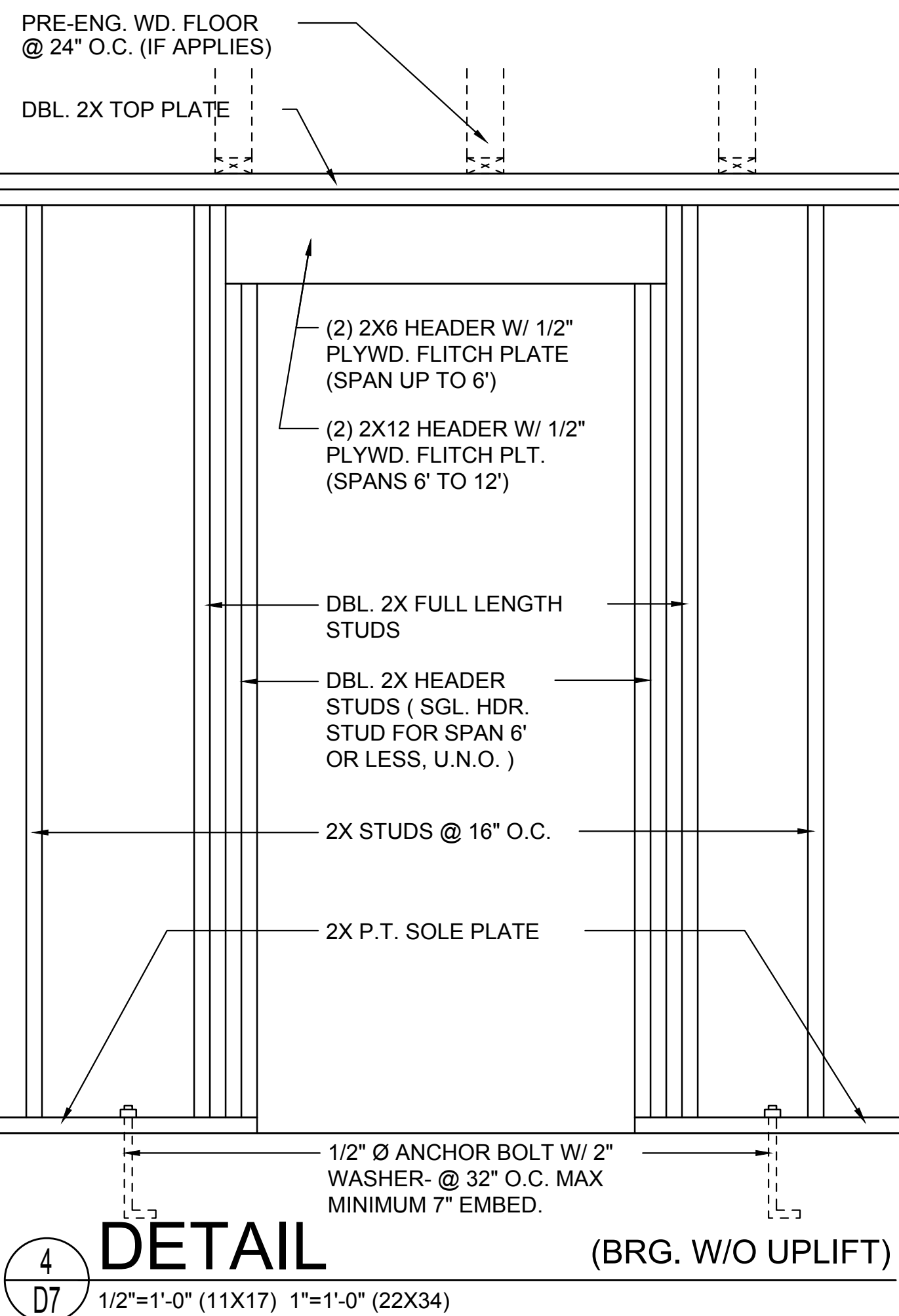
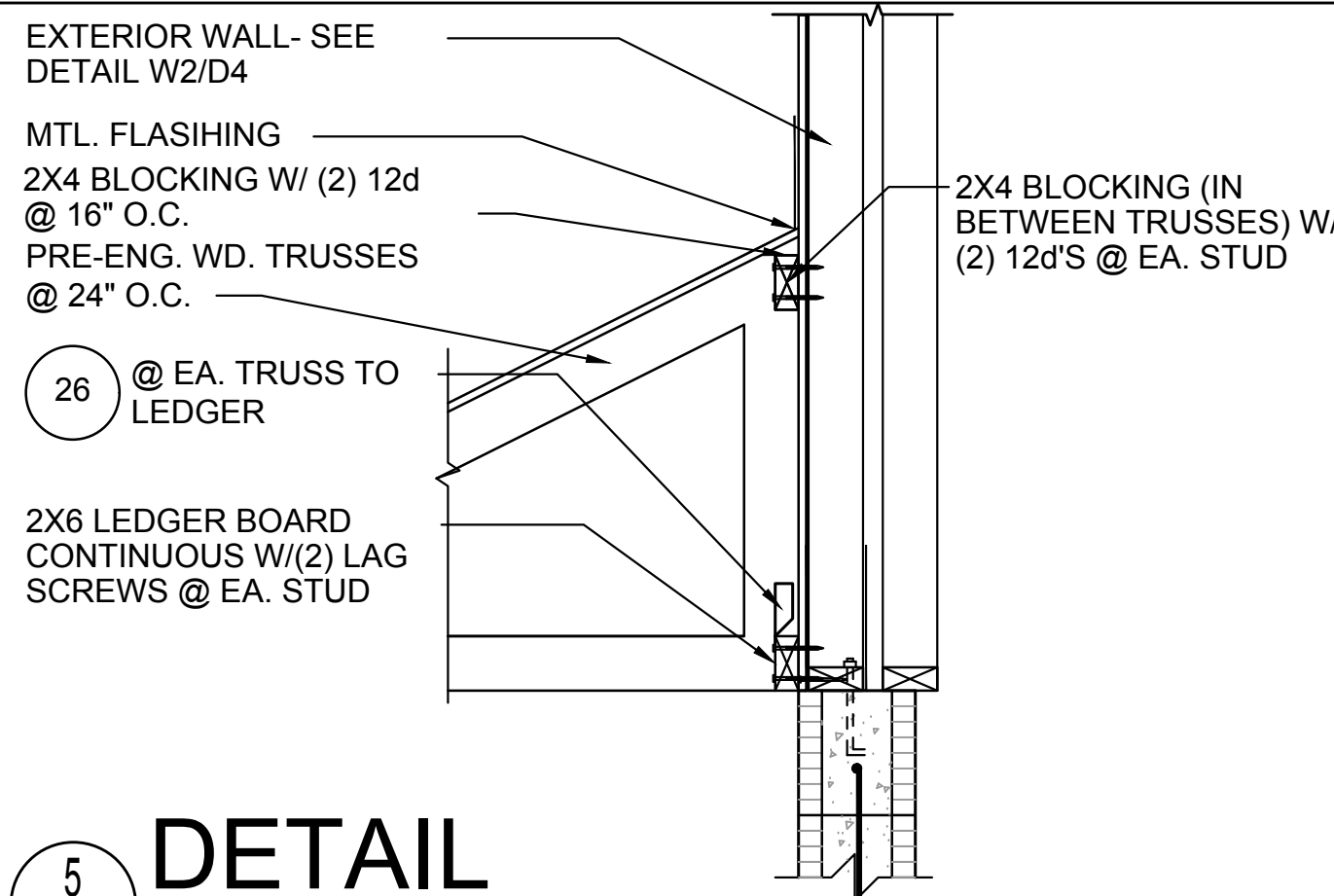
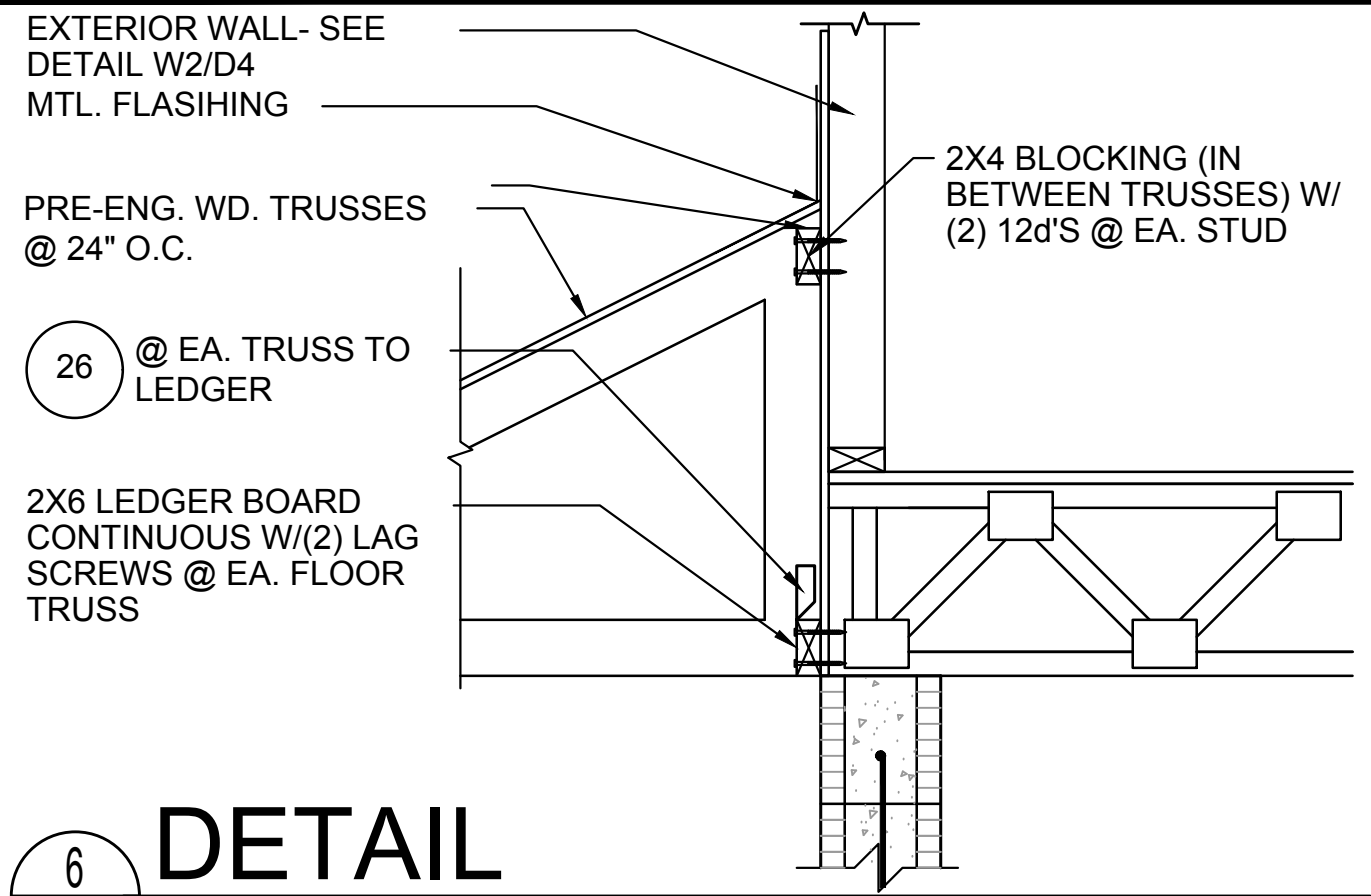
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Park Square HOMES
Builder:

LOT:	Lot	BLK:	000	UNIT:	II
Community:	Community				
Phase Name:	3218 YOSEMITE II				
Project Address:	3218 Yosemite II				
City, State and Zip:	Client No.				
Version:	1				

Project No: 00-0000
Sheet No: D6

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Park Square HOMES

Builder:

LOT: 000

BLK: 000

UNIT: II

Community: Yosemite II

Phase Name: Yosemite II

3218 YOSEMITE II

Job Address: City, State and Zip

Client No.:

Garage: LH

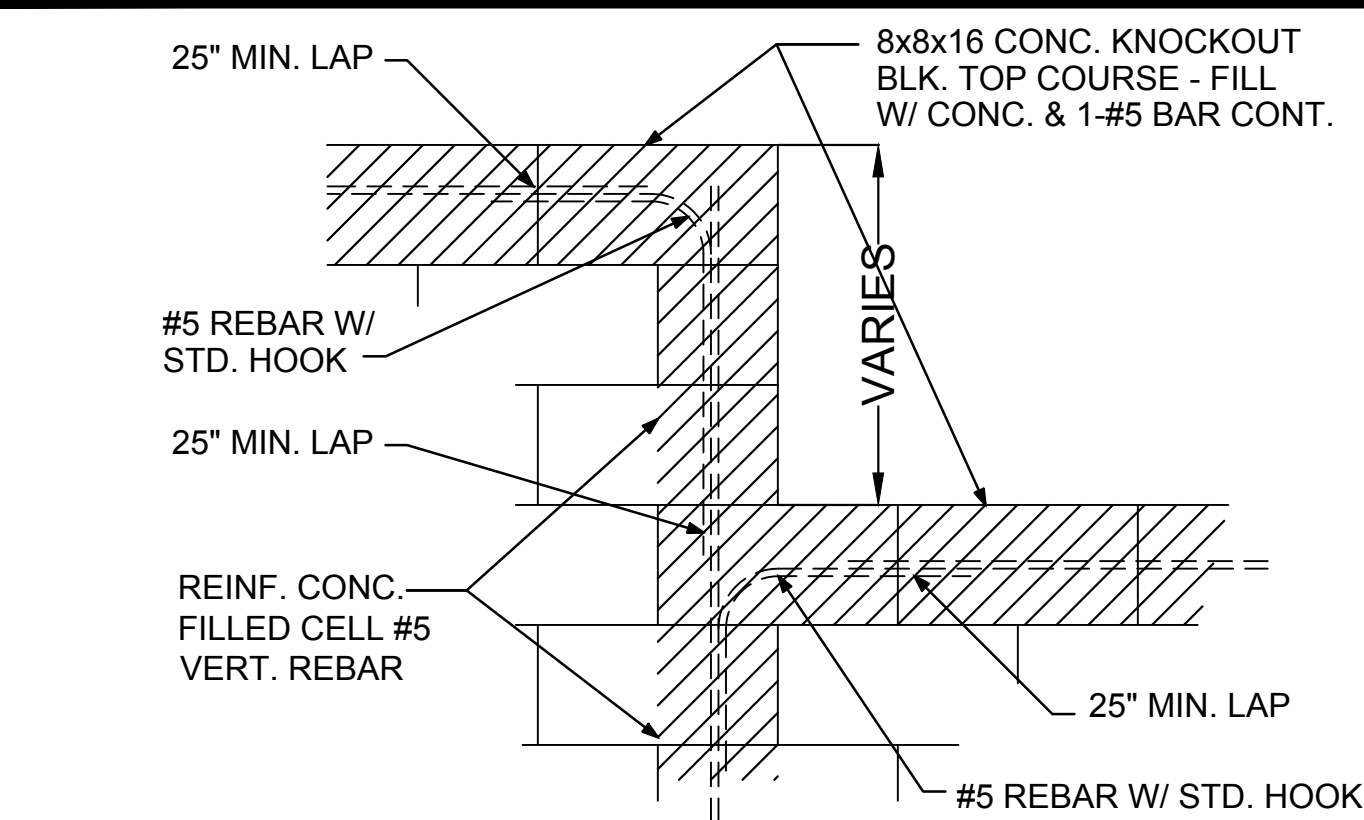
Elev: EL

Version: 1

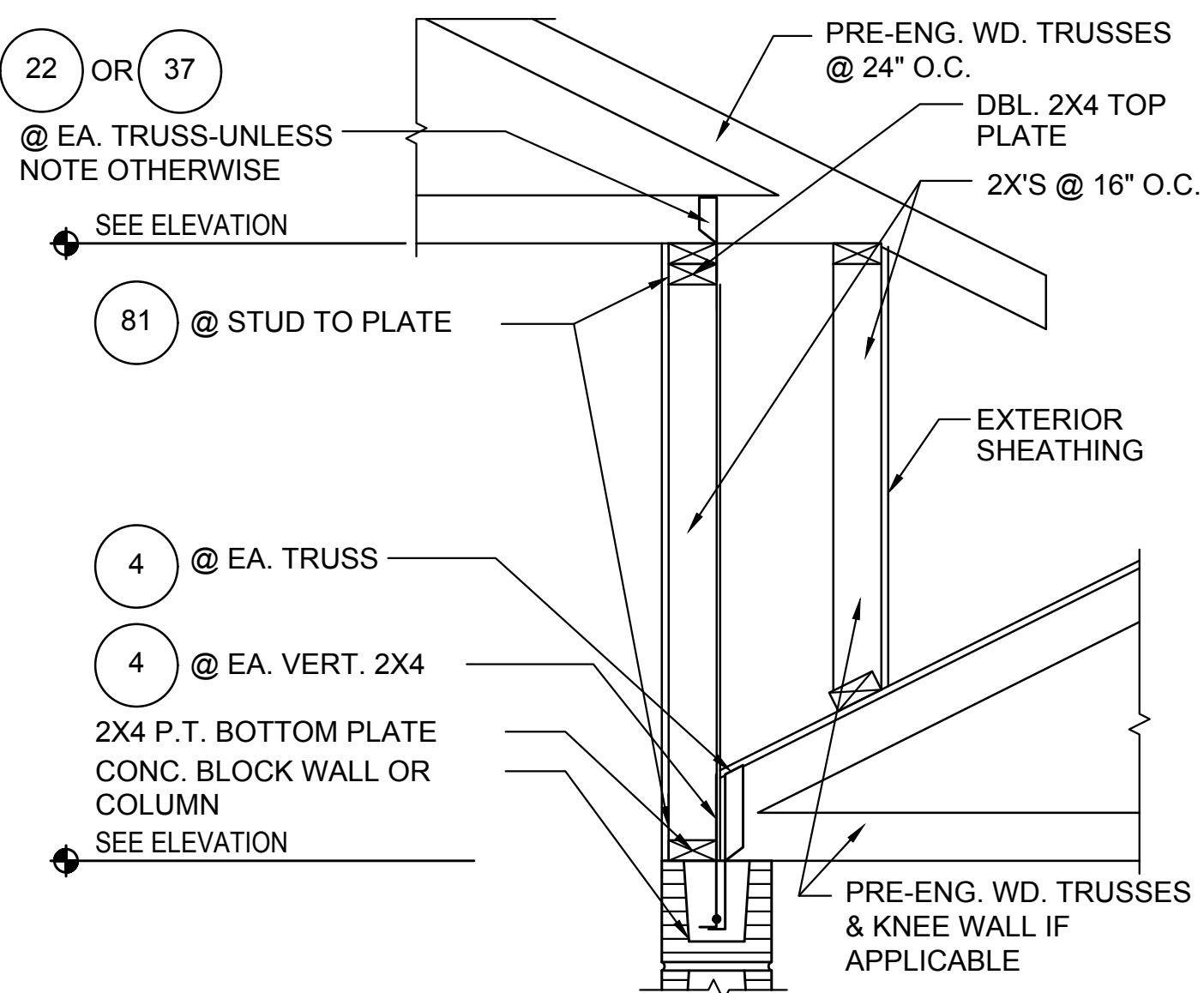
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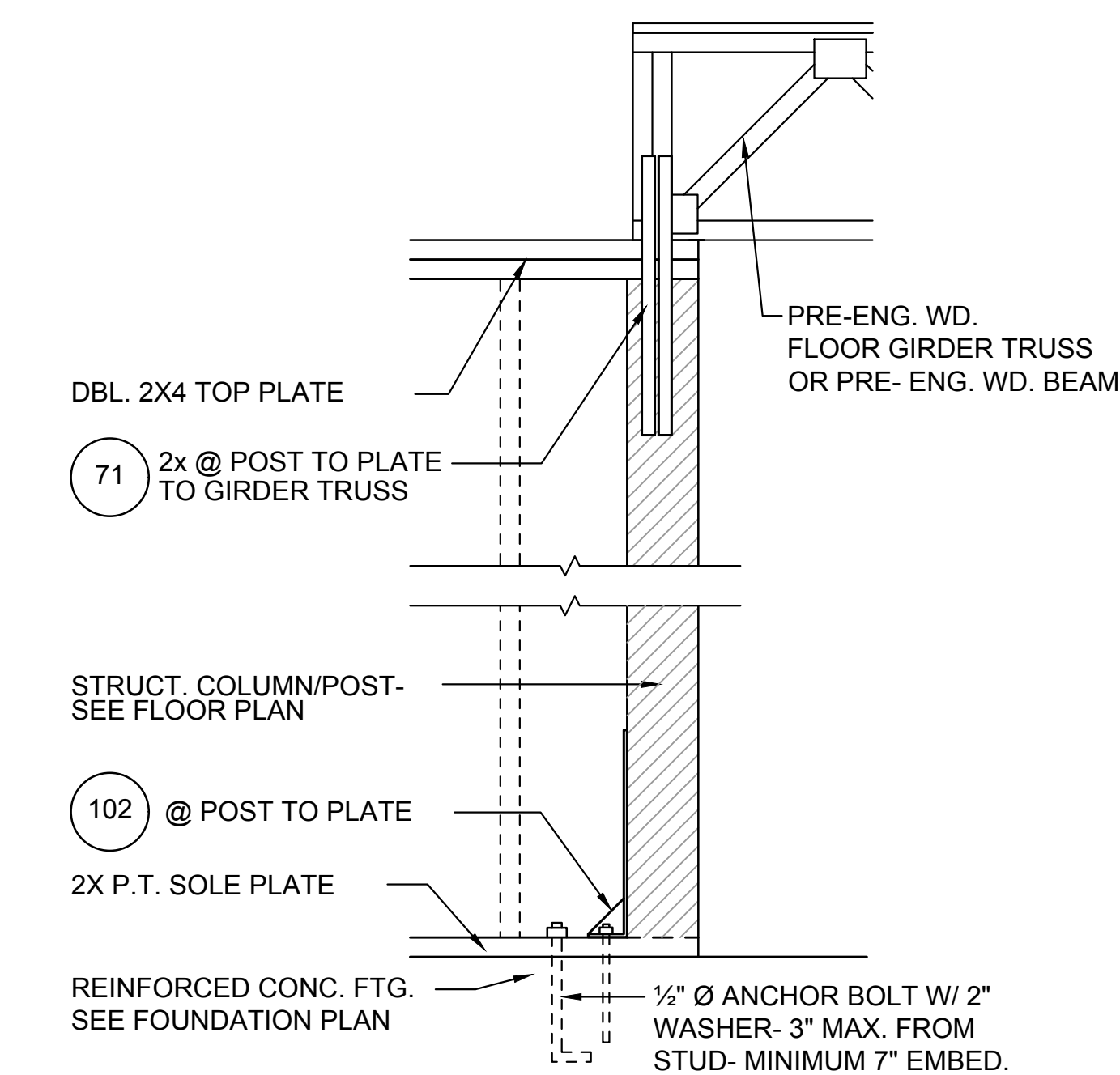
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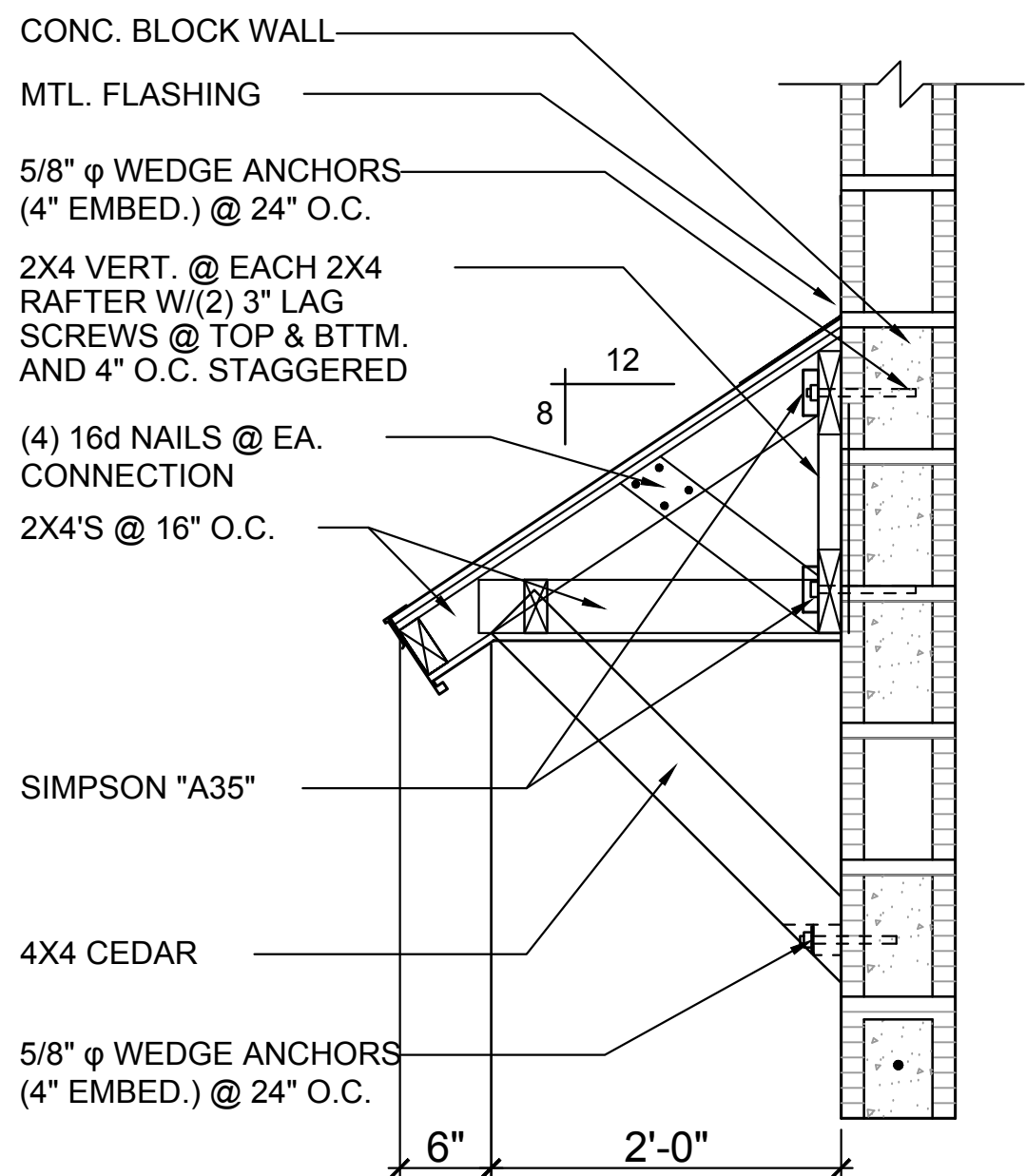
1
D8
BLOCK WALL HT. TRANSITION
1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



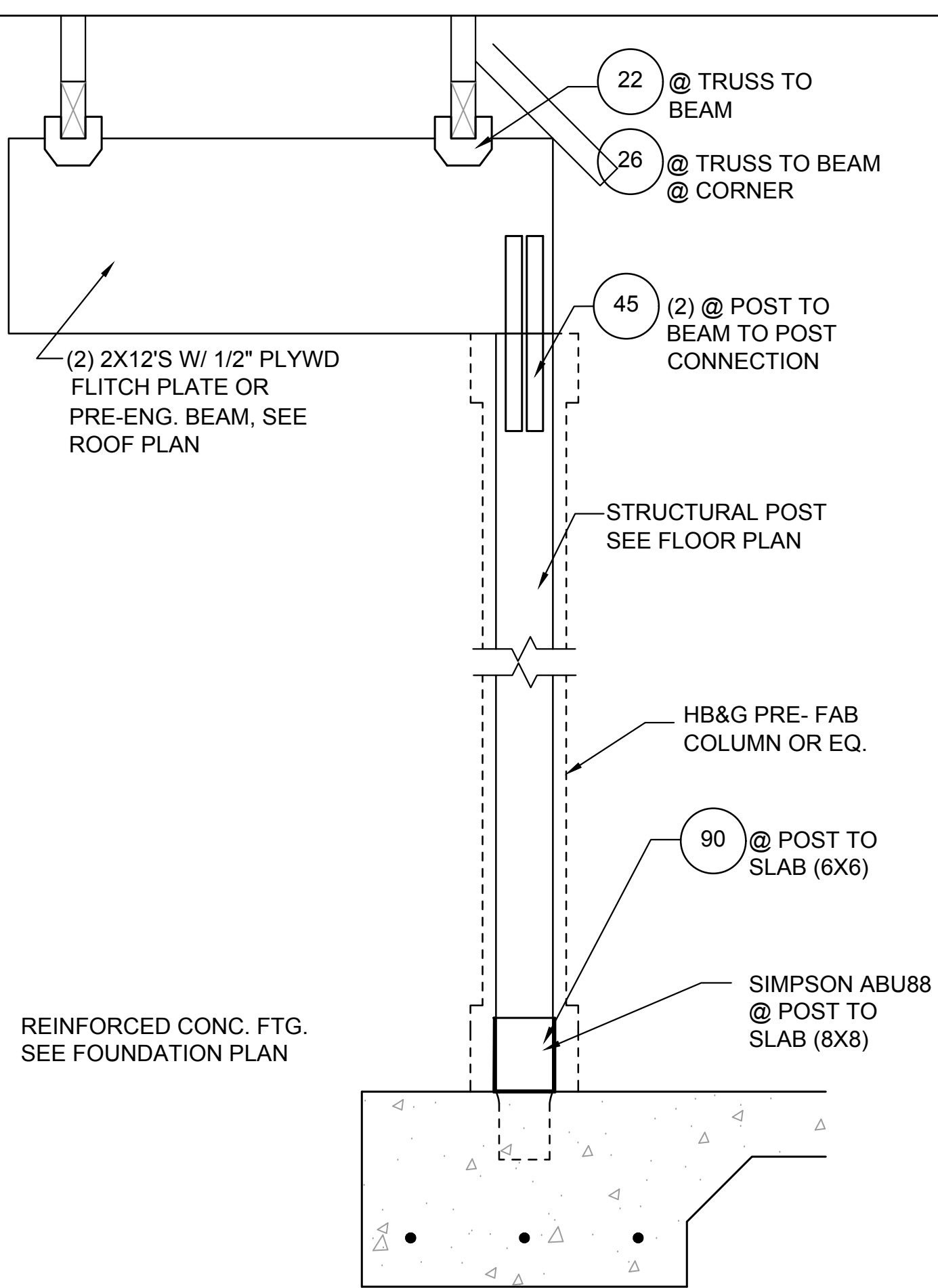
2
D8
DETAIL
1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



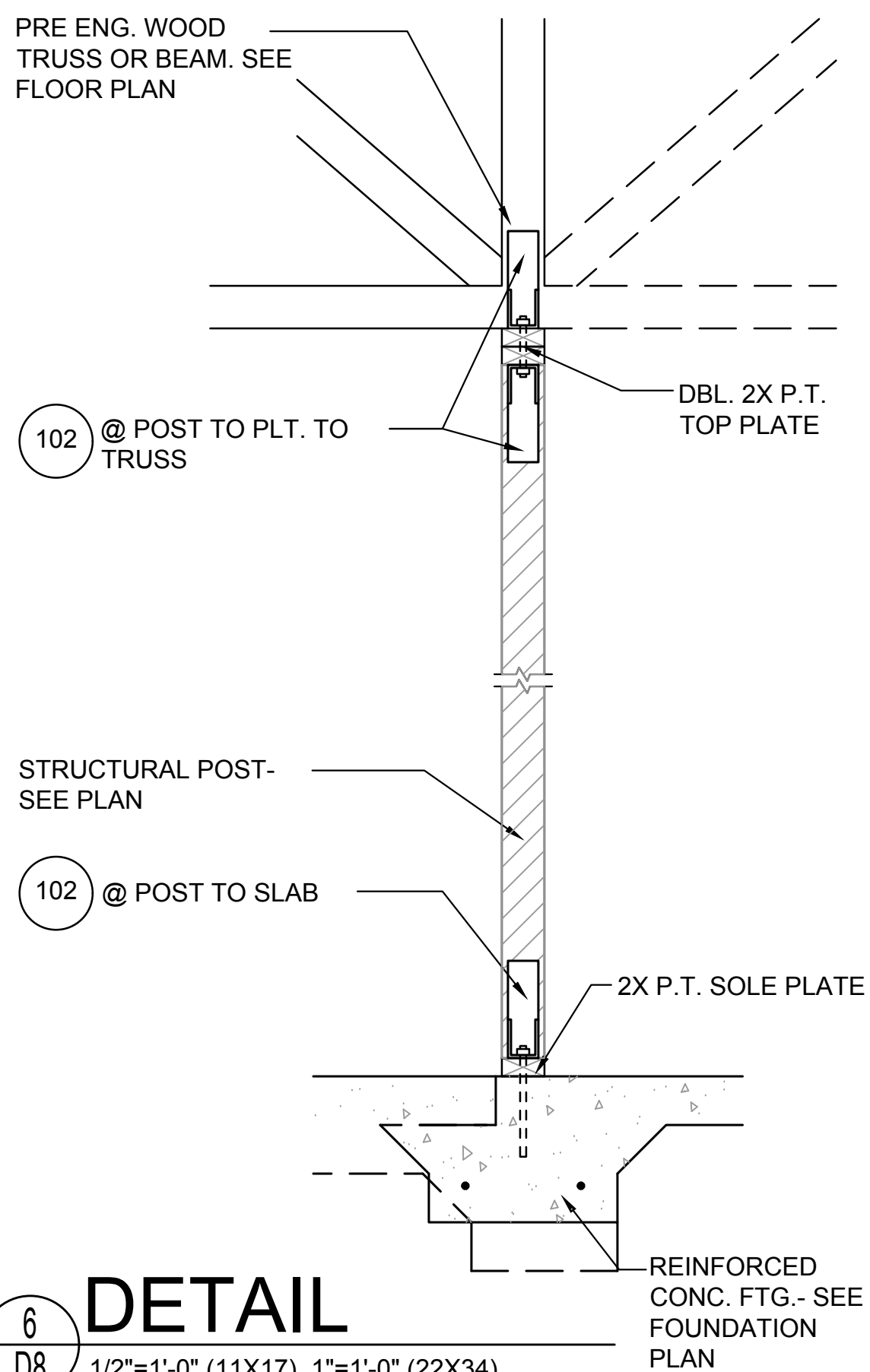
3
D8
DETAIL
1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



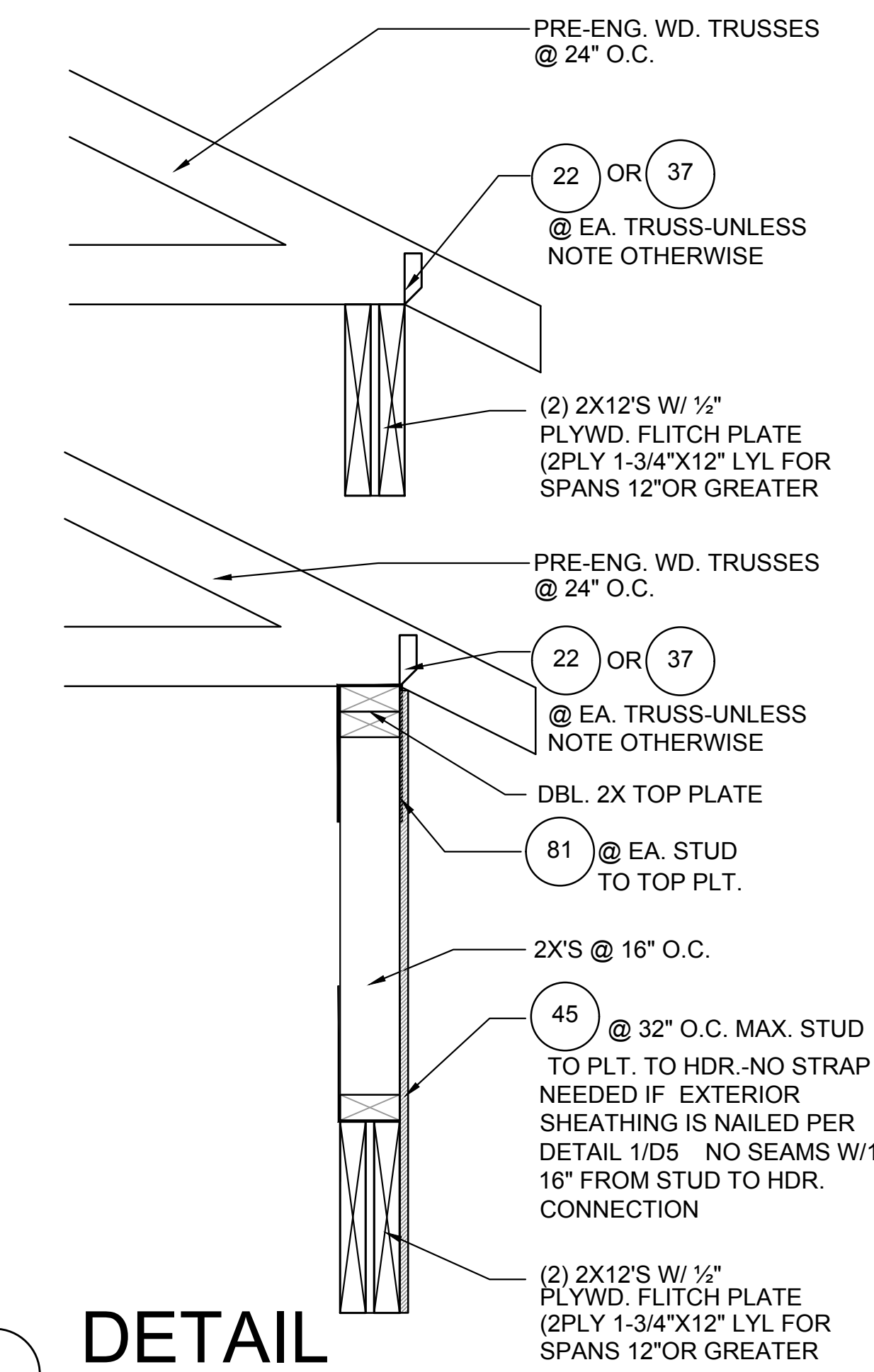
4
D8
SHED ROOF DETAIL
1/2"= 1'-0" (11X17) 1"= 1'-0" (22\"X34\")



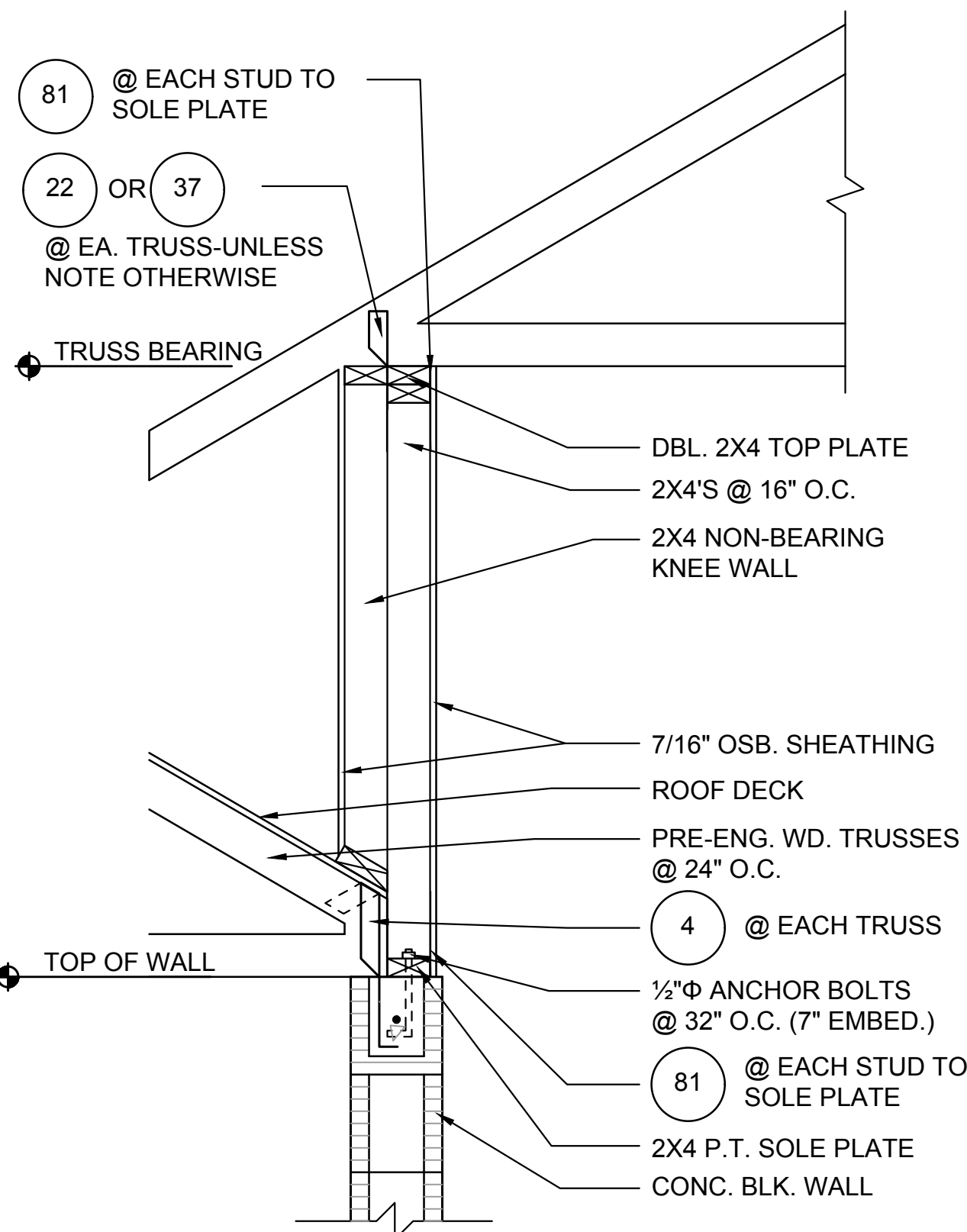
5
D8
DETAIL
1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



6
D8
DETAIL
1/2"=1'-0" (11X17) 1"=1'-0" (22X34)

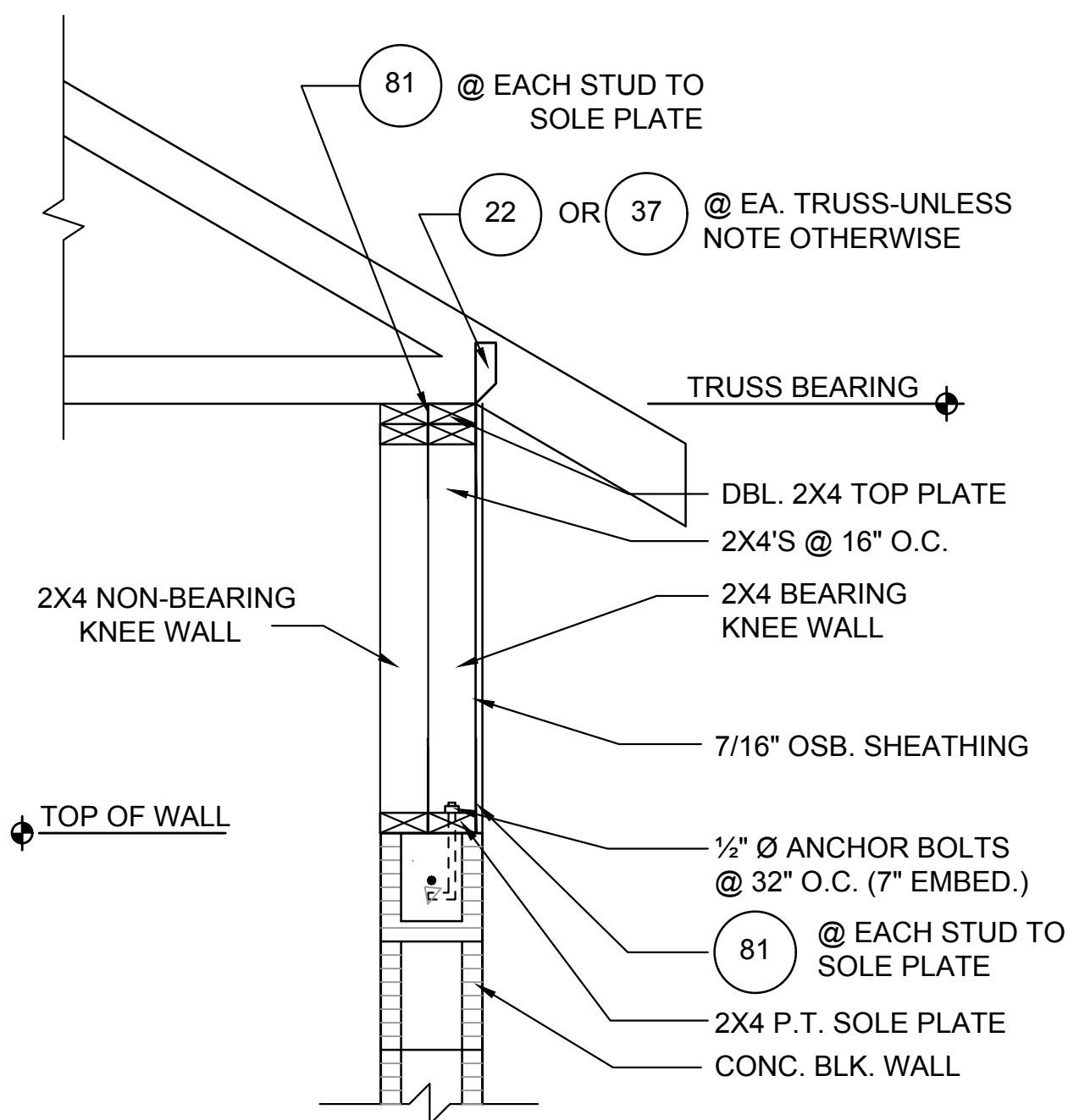


7
D8
DETAIL
1/2"=1'-0" (11X17) 1"=1'-0" (22X34)



8
D8
DETAIL
1/2"=1'-0" (11X17) 1"=1'-0" (22X34)

- INDICATES TRUSS CONNECTOR, GO TO CONNECTOR SCHEDULE ON ROOF FRAMING PLAN FOR CONNECTOR NAME AND SPECIFICATION.



9
D8
DETAIL
1/2"=1'-0" (11X17) 1"=1'-0" (22X34)

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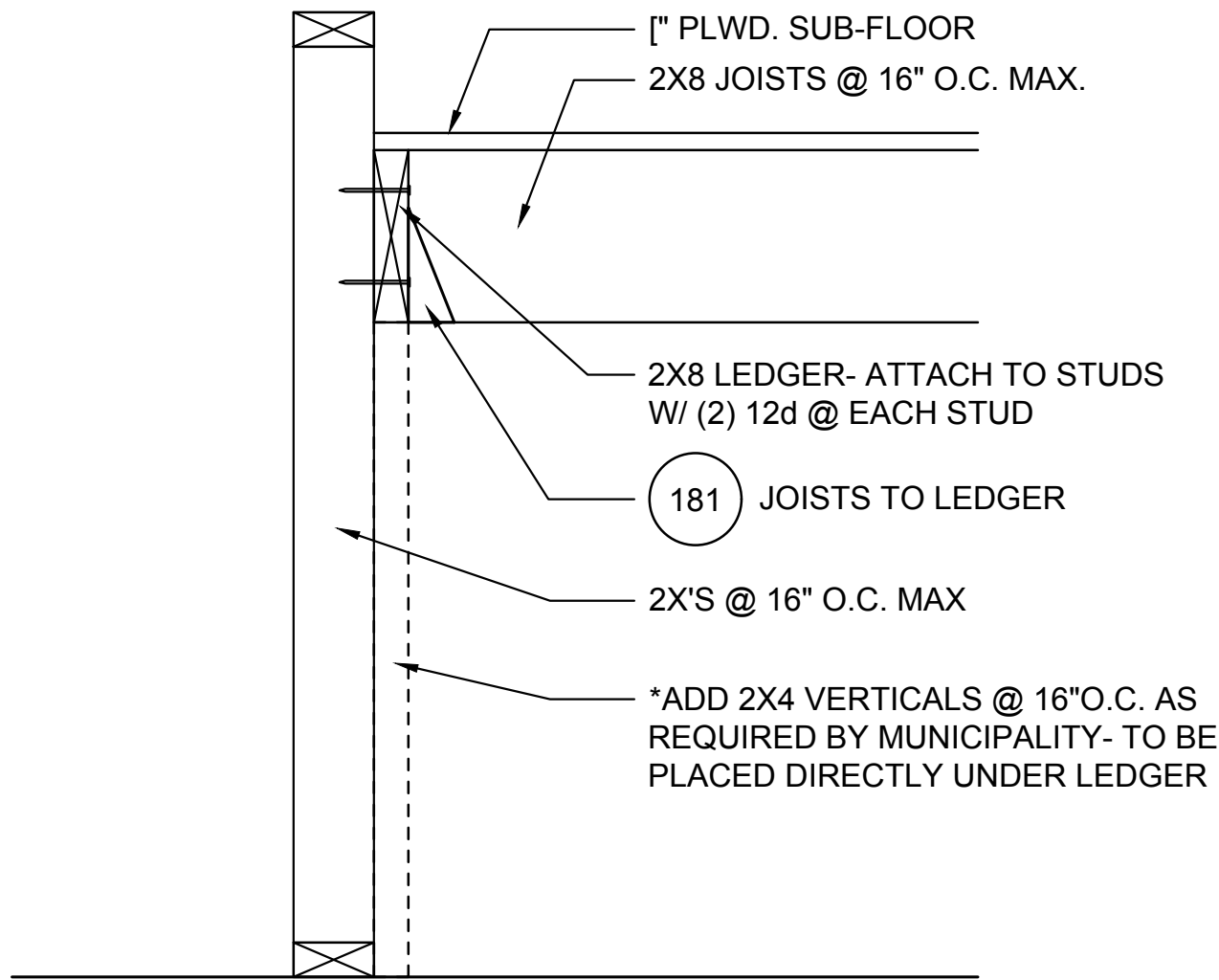
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Builder:

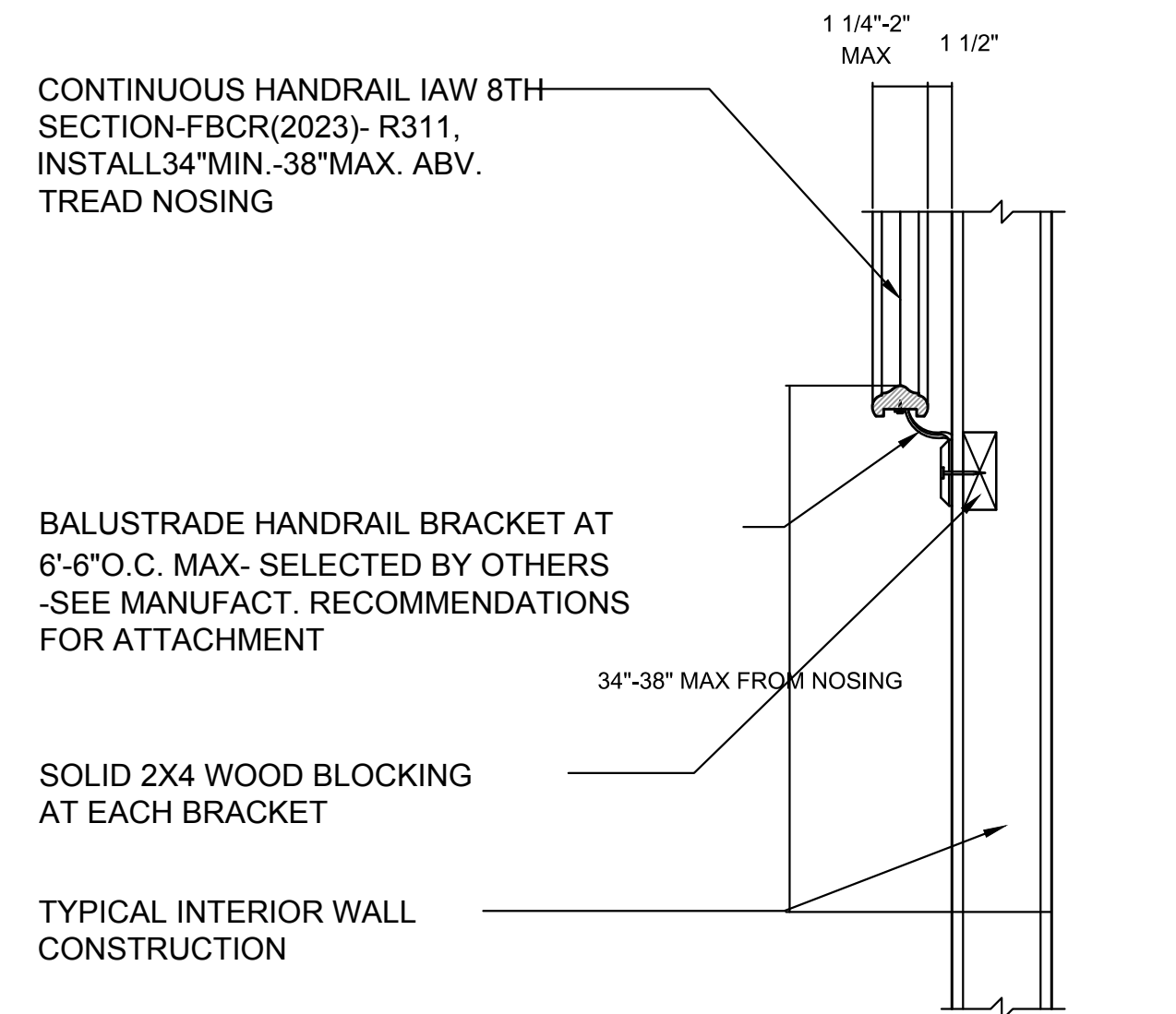
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Community:	Community	000	II
Phase Name:	Community		
Project Name:	3218 YOSEMITE II		
Job Address:			
City, State and Zip			
Client No.:			
Version:	LH	EL	1

Project No: 00-0000
Sheet No: D8

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4
D9
 TYP. STAIR CONNECT.
 3/4"= 1'-0" (11X17) 1"= 1'-0" (22"X34")
 PLATFORM FRAMING

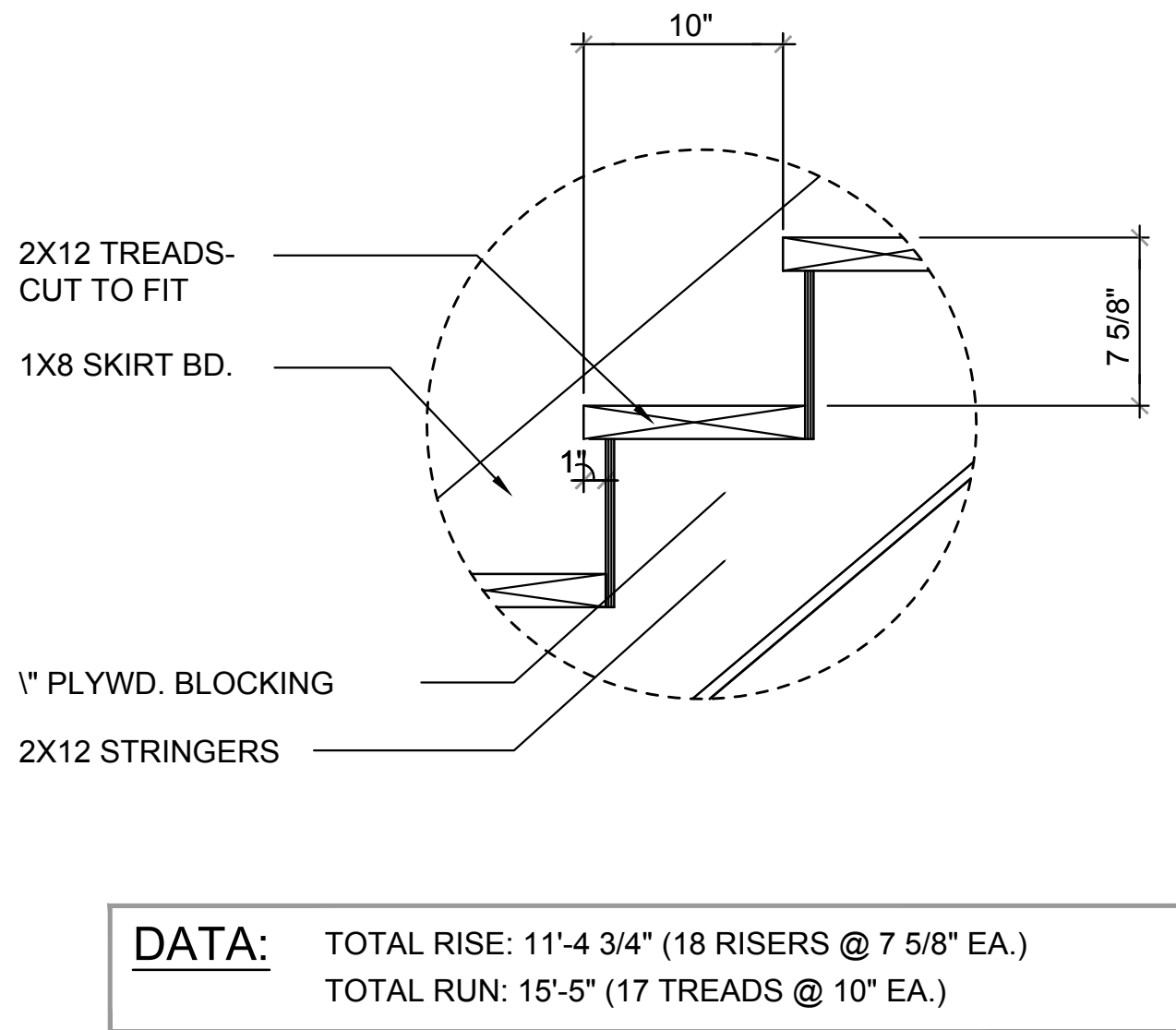


5
D9
 TYP. HANDRAIL DET.
 3/4"= 1'-0" (11X17) 1"= 1'-0" (22"X34")

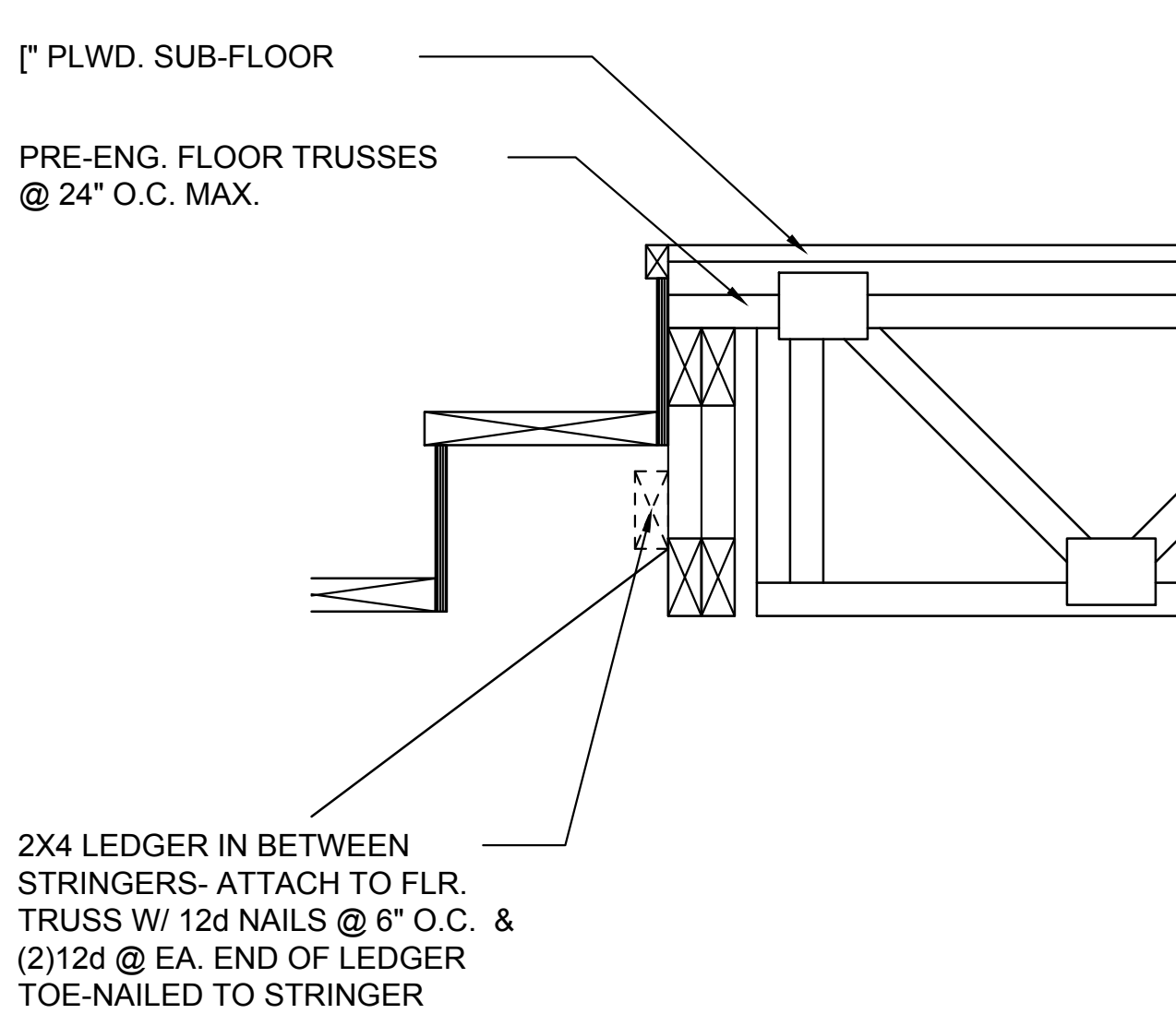
NOTES:

STAIRWAY CONSTRUCTION TO CONFORM TO FBCR 2023, 8 TH EDITION SECTION R311.7

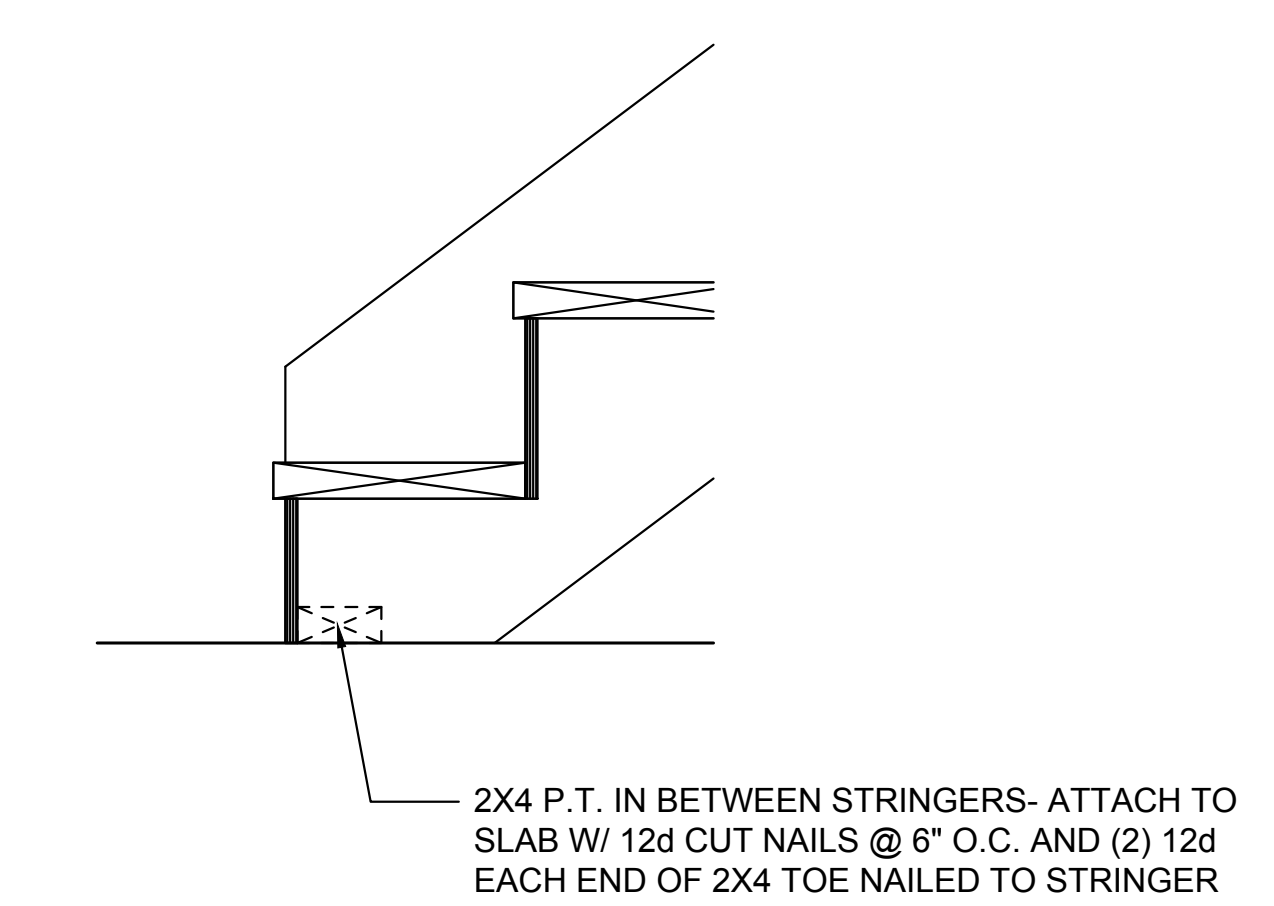
MAX. HGT. OF RISER TO BE NOT MORE 7". WIDTH OF TREAD TO BE 9"(EXCLUSIVE OF NOSING) ALL TREADS LESS THAN 10" IN WIDTH SHALL HAVE APPROX. 1" OF NOSING 3/16" MAX. VARIATION IN RISERS/TREADS ADJACENT TO EACH OTHER 3/8" MAX. VARIATION IN ANY RISER/TREAD HAND RAIL CIRCULAR CROSS SECTION DIA. TO BE 1 1/4" - 2" OR TO PROVIDE EQUIVALENT GRASPABILITY. WINDERS: MIN. 6" WIDE @ NARROW END 34"MIN.-38"MAX., HANDRAIL HGT. HEADROOM CLEARANCE MIN. 6'-8"



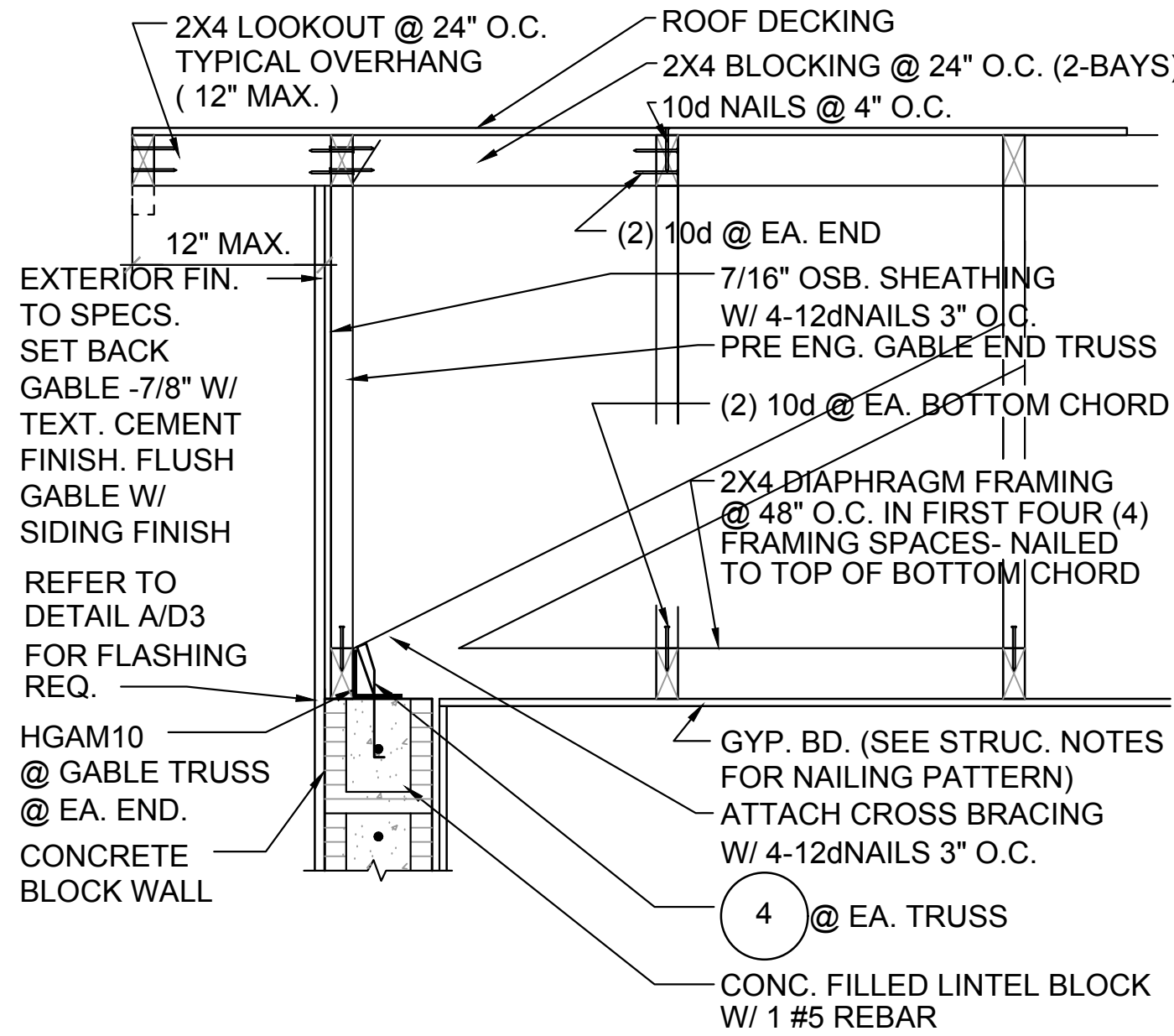
1
D9
 STAIR DETAIL
 3/4"= 1'-0" (11X17) 1"= 1'-0" (22"X34")
 STAIR DATA



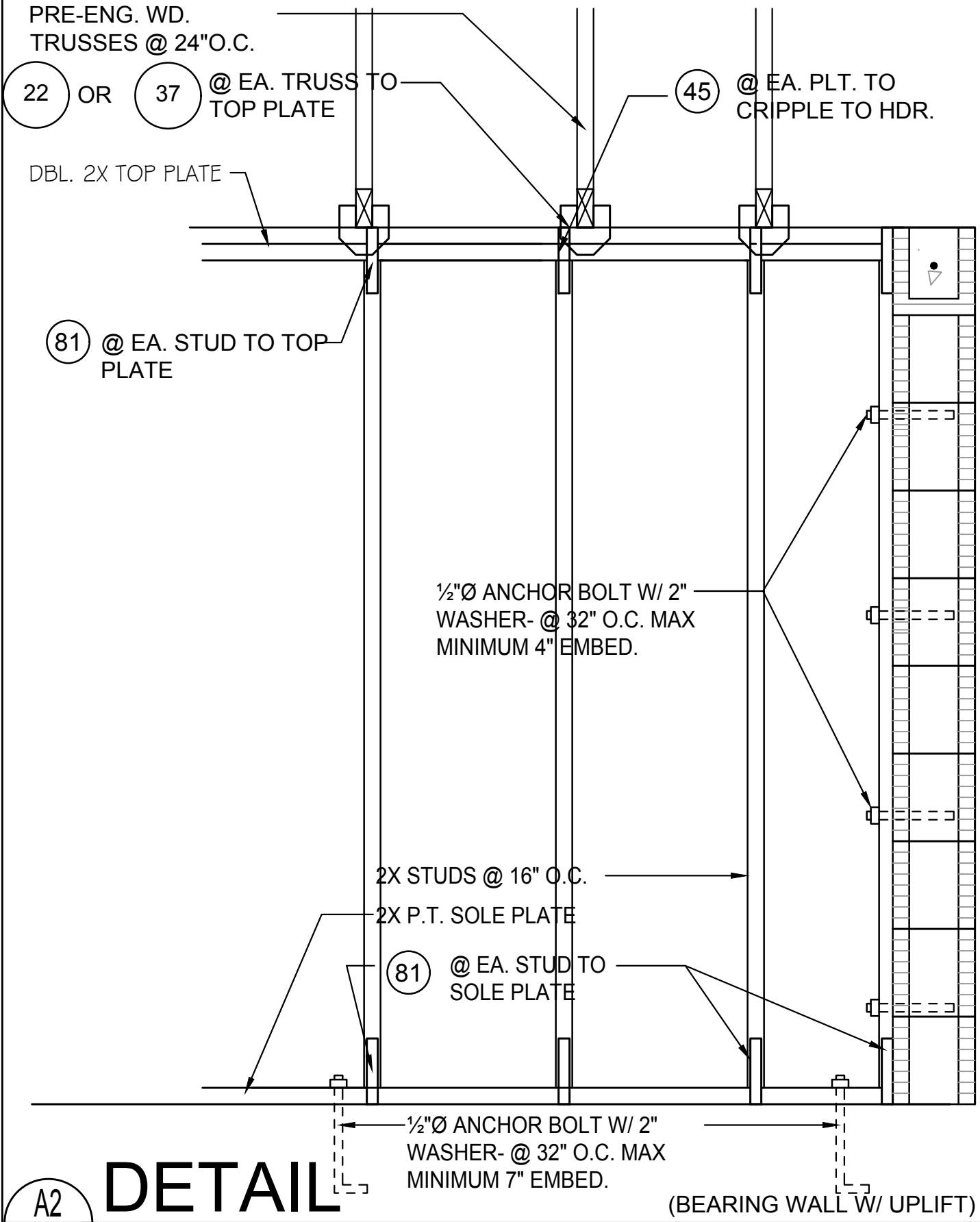
2
D9
 TYP. STAIR CONNECT.
 3/4"= 1'-0" (11X17) 1"= 1'-0" (22"X34")
 STRINGER TO FLOOR TRUSS



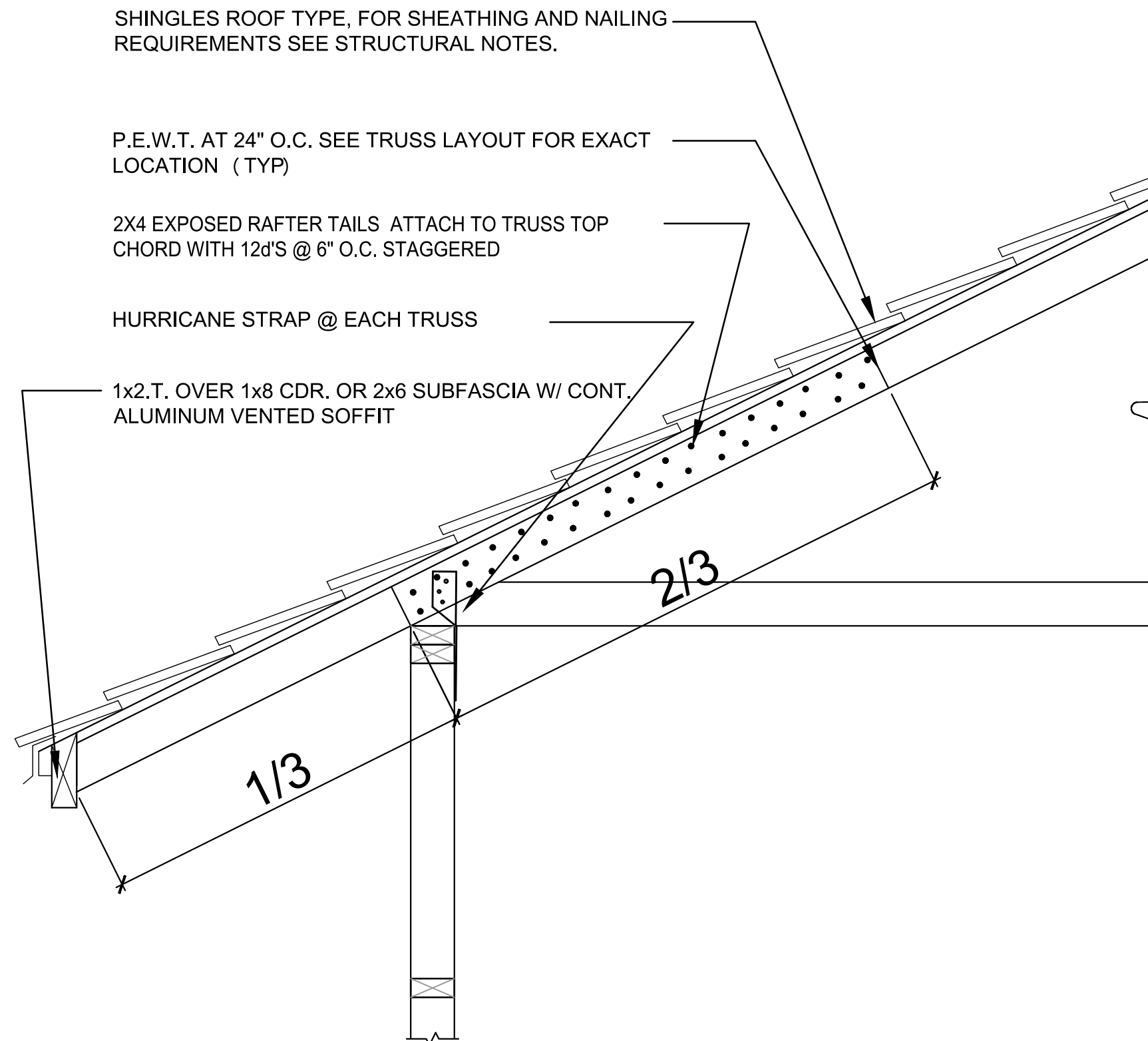
3
D9
 TYP. STAIR CONNECT.
 3/4"= 1'-0" (11X17) 1"= 1'-0" (22"X34")
 STRINGER TO FLOOR



G-5
D9
 GABLE END
 1/2"= 1'-0" (11X17) 1"= 1'-0" (22X34)



A2
D9
 DETAIL
 1/2"= 1'-0" (11X17) 1"= 1'-0" (22X34)



A1
D9
 EXPOSED RAFTER DETAIL
 N.T.S.

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LOT:

Lot

BLK:

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UNIT:

II

Community:

Community

Phase Name:

3218 YOSEMITE II

Top Address:

3218 YOSEMITE II

City, State and Zip:

Yosemite II

Client No.:

Client No.

Version:

1

Project No:

00-0000

Sheet No:

D9

