elopment Services Departn Lee's Summit, Missouri 04/18/2023

EXTERIOR RENOVATIONS FOR:



6 SW 2ND ST., LEE'S SUMMIT, MO 64063

GENERAL NOTES

- MAINTAIN ACCESS TO EXISTING WALKWAYS, CORRIDORS, AND OTHER ADJACENT OCCUPIED OR USED FACILITIES. DO NOT CLOSE OR OBSTRUCT WALKWAYS, CORRIDORS, OR OTHER OCCUPIED OR USED FACILITIES WITHOUT PERMISSION FROM TENANT.
- 2. DEFINITIONS:
 2.1. REMOVE AND DISCARD: DETACH ITEMS FROM EXISTING CONSTRUCTION
- AND LEGALLY DISPOSE OF THEM OFF-SITE.

 2.2. REMOVE AND SALVAGE: DETACH ITEMS FROM EXISTING CONSTRUCTION AND TURN OVER TO TENANT UNDAMAGED.
- 2.3. RELOCATE: DETACH ITEMS FROM EXISTING CONSTRUCTION, MOVE ITEMS INTACT AND UNDAMAGED, AND REINSTALL THEM WHERE INDICATED.
 2.4. EXISTING TO REMAIN: EXISTING ITEMS OF CONSTRUCTION THAT ARE NOT TO BE REMOVED, BUT ARE TO REMAIN IN PLACE AND BE UNDAMAGED.
- 2.5. REMOVE AND RECLAIM: DETACH ITEMS FROM EXISTING CONSTRUCTION.

 AT CONTRACTORS OPTION ITEM MAY BE REUSED AS PART OF NEW WORK.

 IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO INVENTORY ITEMS

 TO DETERMINE IF ITEMS WILL FUNCTION AND APPEAR LIKE THE NEW ITEMS

 SPECIFIED AND CALLED OUT ON THESE DOCUMENTS. IF ITEMS ARE

 REUSED, CONTRACTOR IS TO CLEAN, REPAIR, OR OTHERWISE BRING

 ITEMS TO LIKE NEW CONDITION. MODIFY REUSED ITEMS AS REQUIRED

 AND SUPPLEMENT WITH MATERIALS, AND INCIDENTALS NECESSARY TO

 EXECUTE A COMPLETE WORKMANLIKE JOB. IF CONTRACTOR CHOOSES

 TO NOT REUSE ITEM, LEGALLY DISPOSE OF ITEM OFF-SITE AND REPLACE
- WITH NEW TO MATCH EXISTING.

 2.6. PROVIDE: THE MEANING OF THE WORD "PROVIDED" INCLUDES, BUT IS NOT LIMITED TO, FURNISHED, DELIVERED, INSTALLED, FINISHED, MADE FULLY OPERABLE AND COMPLETE. UNLESS SPECIFICALLY NOTED OTHERWISE, ALL WORK DESCRIBED IN THESE DOCUMENTS IS TO BE PROVIDED BY THE CONTRACTOR.
- 3. CONTRACTOR IS TO INCLUDE AS PART OF HIS SCOPE ALL CUTTING AND PATCHING REQUIRED THROUGH CAREFUL EVALUATION OF THE EXISTING SITE AND THE CONSTRUCTION DOCUMENTS. CONTRACTOR SHALL COORDINATE THE CUTTING AND PATCHING OF EXISTING CONSTRUCTION NECESSARY TO PERMIT INSTALLATION OR PERFORMANCE OF THE WORK INDICATED IN THESE CONSTRUCTION DOCUMENTS. SAW-CUT CONC. SLAB AS REQUIRED FOR UTILITIES, FOR EQUIPMENT AND SINKS. VERIFY ROUTE AND TRENCH DEPTH IN FIELD. PATCH BACK WITH MATCHING SLAB THICKNESS OVER SAME MATERIAL, COMPACT UNDERLYING MATERIALS TO MEET BEST PRACTICES. DOWEL NEW TO EXISTING WITH #4 REBAR AT 30" OC.
- 4. THE GENERAL CONTRACTOR OR HIS SUBCONTRACTOR SHALL PROVIDE ALL DESIGN SERVICES AND PERFORM ALL NECESSARY WORK TO PROVIDE PLASTIC LAMINATE CASEWORK AT LOCATIONS INDICATED BY PLAN NOTE FO3. WORK UNDER THE CONTRACT SHALL INCLUDE ALL DESIGN SERVICES, LABOR, MATERIALS, AND INCIDENTALS NECESSARY TO EXECUTE A COMPLETE WORKMANLIKE JOB IN ACCORDANCE WITH THE REQUIREMENTS OF ALL APPLICABLE CODES AND ORDINANCES INCLUDING THE AMERICANIZE WITH DISABILITIES ACT GUIDELINES
- 5. WHERE WALLS, CASEWORK, FINISHES, EQUIPMENT OR OTHER ITEMS AND CONSTRUCTIONS HAVE BEEN REMOVED EXPOSING UNDERLYING WALL AND/OR FLOOR SURFACES, SUCH SURFACES ARE TO BE PATCHED AND REPAIRED AS REQUIRED TO ACCEPT NEW FINISHES. ALL HOLES, DAMAGES, DEFECTS, ETC. IN EXISTING SURFACES ARE TO BE PATCHED TO MATCH EXISTING CONDITIONS.
- 6. EXISTING CONDITIONS SHOWN ON THESE DRAWINGS ARE BASED UPON BASE BUILDING OR OTHER CONSTRUCTION DOCUMENTS MADE AVAILABLE TO THE DESIGNER BY THE BUILDING MANAGEMENT. ALL AS-BUILT ARCHITECTURAL CONDITIONS HAVE NOT BEEN FIELD VERIFIED AND MAY VARY FROM THOSE SHOWN.
- 7. PRIOR TO BID: FIELD VERIFY ALL EXISTING CONSTRUCTION TO REMAIN AND

- INCLUDE COSTS FOR REPAIR AND RECONDITION OF ALL EXISTING CONSTRUCTION TO REMAIN SO THAT IT MEETS THE AESTHETIC AND FUNCTIONAL STANDARD OF QUALITY FOR NEW CONSTRUCTION. BLEND AND MATCH EXISTING CONSTRUCTION WITH NEW CONSTRUCTION PRIOR TO BID, ADVISE TENANT OF ANY CONDITIONS WHICH CANNOT BE REPAIRED OR RECONDITIONED, BLENDED AND MATCHED. NOTE CONTRACT DOCUMENT REQUIREMENTS FOR EXISTING CONSTRUCTION AND INCLUDE COSTS FOR THIS WORK IN BID PROPOSAL.
- 8. THE GENERAL CONTRACTOR SHALL, IN THE BIDDING PROCESS, REQUIRE THAT MECHANICAL AND ELECTRICAL SUBCONTRACTORS MAKE A THOROUGH FIELD INSPECTION OF AS-BUILT CONDITIONS OF EXISTING SYSTEMS. AFTER SUCH FIELD VERIFICATION HAS BEEN COMPLETED, THE GENERAL CONTRACTOR AND SUBCONTRACTORS SHALL PROVIDE IN THEIR BIDS, ANY MODIFICATIONS TO THE EXISTING SYSTEMS WHICH MAY BE REQUIRED TO ACCOMMODATE THE PROPOSED REQUIREMENTS FOR THIS TENANT. IF A DETERMINATION OF SUCH MODIFICATIONS CANNOT BE MADE, THE GENERAL CONTRACTOR SHALL NOTIFY THE TENANT, AND AT THE DIRECTION OF THE TENANT, PROVIDE AN AGREED UPON ALLOWANCE TO COVER SUCH WORK.
- 9. COMMENCING WORK BY A CONTRACTOR OR SUBCONTRACTOR CONSTITUTES ACCEPTANCE OF THE UNDERLYING CONDITIONS AND SURFACES. PRIOR TO PROCEEDING WITH THE WORK, PREPARE EXISTING AND NEW UNDERLYING CONDITIONS AND SUBSTRATE TO COMPLY WITH THE CONTRACT DOCUMENTS, INDUSTRY STANDARDS AND MANUFACTURER'S RECOMMENDATION.
- 10. FIELD VERIFY ALL ROUGH OPENINGS AND WALL WIDTHS PRIOR TO ORDERING OR FABRICATION OF MATERIALS.
- 11. DIMENSIONS ARE NOMINAL AND TO THE FACE OF PARTITIONS
- 12. CLEAN-UP OF RUBBISH AND DEBRIS RESULTING FROM DEMOLITION AND NEW WORK SHALL BE COLLECTED REGULARLY FROM PROJECT SITE AND LEGALLY DISPOSED.
- 13. ALL WEATHER EXPOSED SURFACES SHALL HAVE A MEATHER RESISTIVE BARRIER TO PROTECT THE INTERIOR WALL COVERING AND EXTERIOR OPENINGS SHALL BE FLASHED IN SUCH A MANNER AS TO MAKE THEM WEATHERPROOF
- 14. BUILDING ADDRESS NUMBERS TO BE PROVIDED ON THE FRONT AND STREET SIDE OF THE BUILDING. SAID NUMBERS SHALL BE A MIN. OF 7" HIGH WITH 1" WIDE STROKES CONTRASTING WITH THEIR BACKGROUND
- 15. CONTRACTORS ARE RESPONSIBLE FOR ALL MATERIALS AND QUANTITIES SHOWN IN THESE DRAWINGS GRAPHICALLY AS WELL AS THOSE CALLED FOR BY NOTE
- 16. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS TO COMPLETE THE PROPOSED WORK AND SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS
- 17. THE TENANT OR THE TENANT'S DESIGNATED REPRESENTATIVE WILL PROVIDE SERVICES IN CONNECTION WITH ADMINISTRATION OF THE CONTRACT
- 18. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL LOCAL LAMS, ORDINANCES, RULES AND REGULATIONS OF THE GOVERNING AGENCIES HAVING JURISDICTION
- 19. THE CONTRACTOR MUST TAKE ADEQUATE CARE TO PROTECT ALL AREAS OF THE BUILDING WHERE THE WORK OF THIS PROJECT IS LOCATED AS WELL AS THE AREAS ADJACENT TO THE AREA OF THE WORK OF THIS PROJECT SO AS TO PREVENT DAMAGE TO LIFE OR PROPERTY AS A RESULT OF THIS CONSTRUCTION PROJECT

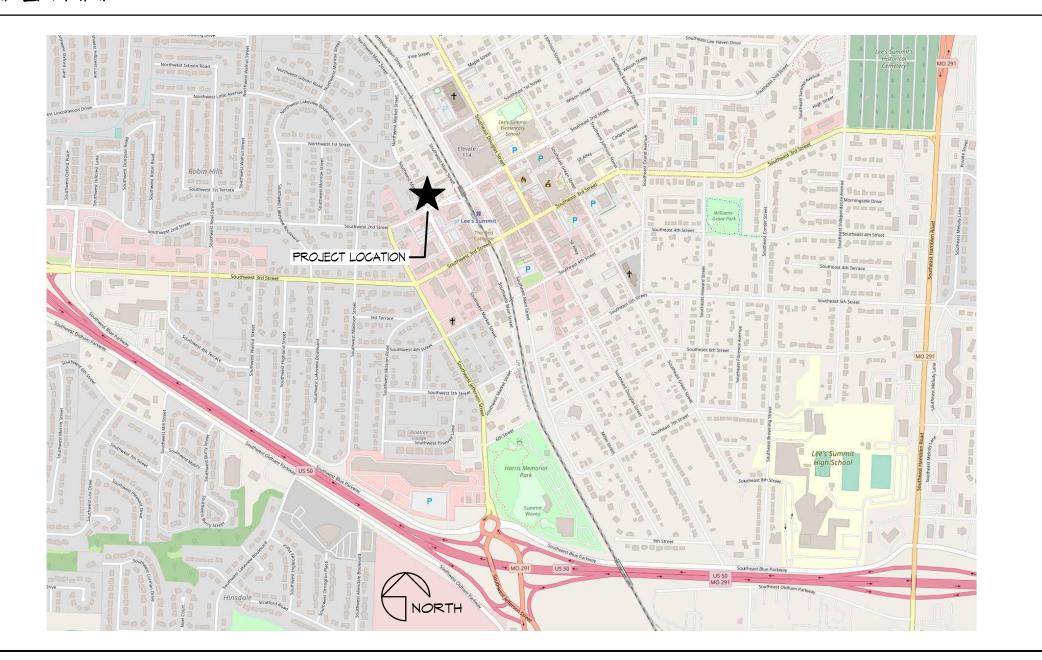
- 20. ONLY MATERIALS THAT ARE NEW, UNUSED, FREE FROM DEFECTS, AND THE BEST OF THEIR RESPECTIVE KINDS SHALL BE USED. THE BASIS OF QUALITY SHALL BE THE LATEST STANDARDS OF ASTM, ASA OR ASHRA
- 21. THE CONTRACTOR SHALL COORDINATE HIS WORK WITH ALL OTHER TRADES INCLUDING THOSE OF THE TENANT WHO MAY BE ENGAGED UNDER A SEPARATE CONTRACT
- 22. INSTALL ALL WORK IN SUCH A MANNER AS TO BE READILY ACCESSIBLE FOR OPERATION, MAINTENANCE AND/OR REPAIRS
- 23. ALL WORK AND EQUIPMENT SHALL BE CLEANED TO THE SATISFACTION OF THE TENANT BEFORE BEING TURNED OVER FOR USE
- 24. A COPY OF THE LATEST SET OF CONSTRUCTION DOCUMENTS SHALL BE KEPT AT THE JOB SITE AT ALL TIMES
- 25. THE CONTRACTOR AND EACH SUBCONTRACTOR SHALL KEEP ACCURATE RECORDS OF ANY MODIFICATION OR DEVIATIONS FROM THE CONTRACT DRAWINGS
- 26. PROJECT CLOSE OUT DOCUMENTS SHALL BE PROVIDED TO THE TENANT. INCLUDE AS-BUILT DRAWINGS, WARRANTY/MAINTENANCE MANUALS AND TESTING AND SUPERVISION AS REQUIRED. PRESERVE ALL PRINTED INSTRUCTIONS AND WARRANTIES THAT ARE PROVIDED WITH EQUIPMENT OR MATERIALS USED, AND DELIVER SAID PRINTED MATTER TO THE TENANT AT THE TIME OF SUBSTANTIAL COMPLETION. IF REQUESTED BY THE TENANT, INSTRUCT THE MANAGEMENT IN THE PROPER USE AND MAINTENANCE OF ALL ITEMS OF WORK PROVIDED.
- 27. PROVIDE WORK IN ACCORDANCE WITH THE MANUFACTURE'S RECOMMENDATION, EXCEPT IN THE CASE WHERE THE CONTRACT DOCUMENTS ARE MORE STRINGENT. PROVIDE ANY MISCELLANEOUS ITEMS OR MATERIALS NOT SPECIFICALLY NOTED, BUT REQUIRED FOR PROPER INSTALLATION OF THE WORK.
- 28. ALL WORK SHALL BE WARRANTED BY THE CONTRACTOR TO BE SATISFACTORY, IN MATERIALS AND WORKMANSHIP, FOR A MINIMUM PERIOD OF ON (1) YEAR, OR FOR THE PERIOD OF WARRANTY CUSTOMARY, SPECIFIED FOR, THE TRADE, CRAFT OR PRODUCT, WHICHEVER IS LONGER.
- 29. SUBMIT REQUESTS FOR SUBSTITUTIONS OF SPECIFIED ITEMS IN WRITING, ACCOMPANIED BY THE ALTERNATIVE PRODUCT INFORMATION, TO THE TENANT. SUBSTITUTIONS MAY BE CONSIDERED ONLY IF THEY DO NOT SACRIFICE QUALITY, APPEARANCE AND FUNCTION. ACCEPTANCE OF SUBSTITUTIONS IS AT THE SOLE DISCRETION OF THE TENANT.
- 30. XRAY EQUIPMENT TO BE COORDINATED WITH SUPPLIER. CONTRACTOR TO PROVIDE BLOCKING AS REQUIRED. CONTRACTOR TO PROVIDE HOOK-UPS AS REQUIRED.
- 31. SHIELDING RECOMMENDATION ARE FOR PRELIMINARY BUDGET PURPOSES ONLY. TENANT WILL HIRE A QUALIFIED MEDICAL PHYSICIST TO PROVIDE SHIELDING DESIGN AND REPORT. FINAL INSTALLATION OF SHIELDING TO BASED ON PHYSICIST'S REPORT.

CODE NOTES

- A. INTERIOR TENANT FINISH
 B. ALL CONSTRUCTION FOR THIS PROJECT SHALL CONFORM TO THE FOLLOWING BUILDING CODES AS ADOPTED AS AMENDED BY LEES SUMMIT, MISSOURI:
- B.A. 2018 International Building Code
 B.B. 2018 International Plumbing Code
- B.C. 2018 International Plumbing Code
 B.C. 2018 International Mechanical Code
- B.D. 2018 International Fuel Gas Code
 B.E. 2018 International Fire Code
- B.F. 2017 National Electrical Code

 B.G. ICC/ANSI A117.1-2009, Accessible and Usable Buildings and Facilities
- C. OCCUPANCY GROUP: B PROFESSIONAL OFFICE
- D. CONSTRUCTION TYPE: COMBUSTIBLE = VB
- E. SQUARE FOOTAGE: E.A. GROSS = 4,853 SF
- E.B. NET USEABLE (INSIDE FACE OF EXTERIOR WALLS, EXCLUDES MECH. ROOMS) = 4,431 SF
- F. OCCUPANT LOAD (SEE PLAN):
- F.A. 4,431SF ÷ 150SF/P BUSINESS AREAS = 29.54 ≈ 30 OCCUPANTS
- G. FIRE PROTECTION: NON-SPRINKLED

AREA MAP

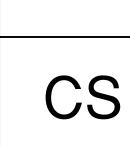






KENNETH COOLS

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RELEASED FOR

DIVISION 1 - GENERAL REQUIREMENTS

GENERAL REQUIREMENTS

- 1. The General Conditions of the Contract for Construction of A.I.A. Document A201, latest edition, forms part of this contract as if herein bound.
- 2. Satisfy all applicable local codes and ordinances. Reference the cover sheet for list of codes.
- 3. Contractor to pay for Construction Permit Fees, Excise Tax, Tap Fees, Ect. as applicable to the local Municipalities and Utility Companies.

PRODUCTS

- 1. Where a specific manufacturer's product is named including make or model number or other designation, it has been selected to establish the significant qualities related to type, function, dimension, in-service performance, physical properties, appearance, and other characteristics of the product. Unless otherwise indicated, provided the named product or a product that is equal to or exceeds the specified product.
- 2. Deliver, store, and handle products using means and methods that will prevent damage, deterioration, and loss, including theft. Comply with manufacturer's written instructions.
- 3. Provide products complete with accessories, trim, finish, fasteners, and other items needed for a complete installation and indicated use and effect.
- 4. All products, and materials used in conjuction with, are to be installed in strict conformance with manufacturers instruction.

SPECIAL CONDITIONS

- 1. General Contractor shall provide all water, light, and power necessary during construction until the completion of the building. All extensions, controls, and equipment beyond the points of temporary service shall be provided under the work of the respective Division requiring the same.
- 2. The General Contractor shall do all final cleaning of the building construction areas and wash windows.

CUTTING AND PATCHING

- . Contractor is to include as part of his scope all cutting and patching required through careful evaluation of the existing site and the construction documents. All holes, damages, defects, ect. in existing surfaces are to be patched to match existing conditions. Contractor shall coordinate the cutting of existing construction necessary to permit installation or performance of other Mork.
- 2. Patching: Patch construction by filling, repairing, refinishing, closing up, and similar operations. Patch with durable seams that are as invisible as possible. Use materials identical to existing materials. If identical materials are unavailable or cannot be used, use materials that, when installed, will match the visual and functional performance of existing materials. For exposed surfaces, use materials that visually match existing adjacent surfaces to the fullest extent possible. Before patching, verify compatibility with and suitability of substrates, including compatibility with existing and new finishes or primers.
- 3. Cutting: Cut existing construction by sawing, drilling, breaking, chipping, grinding, and similar operations, including excavation, using methods least likely to damage elements retained or adjoining construction. In general, use hand or small power tools designed for sawing and grinding, not hammering and chopping. Cut holes and slots as small as possible, neatly to size required, and with minimum disturbance of adjacent surfaces. Temporarily cover openings when not in use. Provide temporary support of Work to be cut. Cut concrete using a cutting machine, such as an abrasive saw or a diamond-core drill.

DIVISION 2 - SITE WORK

PAVEMENTS

Sidewalks areas shall be minimum 4" thick concrete, reinforced with 6 x 6 W1.4XW1.4 mesh over 4" rock. Walks adjacent to building shall be tied to building footings with #4 bars 18" o.c.

DIVISION 3 - CONCRETE

CONCRETE WORK

- Provide footings, foundation walls, formwork, concrete floors, stoops, sidewalks, curbs, retaining walls, piers, reinforcement and all other concrete work required.
- 2. Forms should be wood or steel, plumb and sufficiently straight to prevent leakage. Brace to prevent displacement. Use removable form ties and fill holes flush after removal.
- 3. Floor slabs on grade shall be on 10mil poly vapor barrier over 4" drainage fill.

DIVISION 4 - MASONRY

Refer to cutting and patching.

DIVISION 5 - METALS

METAL STUD FRAMING

- 1. Metal Studs and Runners: shall be as manufactured by Dietrich, Inryco/Milcor, USC, or approved equal. Studs shall be sized as indicated on the drawings and of gauge recommended by the manufacturers literature. Double studs at door jambs shall be 20 gauge minimum. Standard stud spacing at no more than 16" O.C. unless otherwise noted on drawings.
- 2. At all walls indicated to extend to underside of decking provide Dietrich SLP-TRK slotted deflection track. Install and finish per manufacturer's recommendations.

DIVISION 6 - WOODS AND PLASTIC

CARPENTRY

- Each piece of framing lumber shall be identified by the grademark of an approved inspection agency or association. Mood framing and all rough carpentry items shall be installed in accordance with UBC and/or FHA requirements whichever is most restrictive.
- 2. All wood framing to be SPF #2 grade or better except as noted otherwise.
- 3. Headers, joists, and rafters shall meet or exceed the following minimum requirements. (example species: #2 spruce pine fir)
- F_B 875 PSI
- 3.2. 135 PSI
- 1150 PSI 3.4. E 1400 KSI
- 4. Interior walls and exterior walls shall meet or exceed the following minimum requirements. (example species: #2 spruce pine fir)
- 4.1. F_B 875 PSI
- 4.2. F_{V} 135 PSI
- 4.3. F_C 1150 PSI 4.4. E 1400 KSI
- 5. Timber members shall meet or exceed the following minimum requirements. (example species: #2 western cedar)
- 5.1. F_B 700 PSI
- 5.2. F_V 155 PSI
- 5.3. F_c 650 PSI 5.4. E 1000 KSI
- 6. All wood sills and sleepers in contact with masonry or concrete, and exposed wood the bottom of which is 24" or less from the earth beneath shall be exterior treated.
- 7. $\frac{1}{2}$ " sheathing for exterior surfaces to be min $\frac{7}{16}$ " thick 24/16 span-rated APA rated exterior
- 8. Weather Barrier shall by Tyvek Commercial Building Wrap as manufactured by Dupont. Secure to substrate and tape all seams per manufacturer's instructions. Seam tape to be compatible with
- 9. Sealing tape shall be Tyvek flexwrap as manufactured by Dupont. Install at all windows. doors, and penetrations in exterior walls install per manufacturer's instructions.
- 10. Between the concrete foundation and sill plate provide STYROFOAM brand Sill Seal foam gasket, a flexible polyethylene gasketing strip, in 5.5" \times 50' rolls.

DIVISION 7 - THERMAL AND MOISTURE PROTECTION

SEALANTS

- P1 Horizontal joints in pavement: Sonneborn, Sonolastic SL2
- 51 Brick to Brick joints: Sonneborn, Sonolastic NP2, color to match Stone.
- 52 See aluminum storefront specification section.
- 53 Joints abutting Brick: Sonneborn, Sonolastic NP2, color to coordinate with brick.
- 54 Joints abutting Stucco: Sonneborn, Sonolastic 150 VLM, color to match stucco. C1 - Interior joints in wet areas: GE Silicones, Sanitary SCS1700 Silicone SeaInt
- C2 Interior storefront to drywall and hollow metal to drywall: Pecora, AC-20 +5ilicone
- 2. Joints and spaces to be caulked shall be clean, dry and free of dust, loose mortar or other foreign materials. After joints have been filled, they shall be neatly tooled to eliminate air pockets or voids and to provide a smooth, neat appearing surface. Compressible Filler Is required for back-up of all joints and shall be polyethylene foam rod, Pecora Foam No. 88, or approved equal.

SHEET METAL COMPONENTS

- Prefinished Sheet: Aluminum-Zinc Alloy-Coated Steel Sheet ASTM A 792/A 792M, Class AZ50 coating designation, Grade 40 (Class AZM150 coating designation, Grade 275); structural quality and prepainted by the coil-coating process to comply with ASTM A 755/A 755M. Apply the following coil coating: High-Performance Organic Finish - Prepare, pretreat, and apply coating to exposed metal surfaces to comply with coating and resin manufacturers' written instructions. [As selected by Architect from manufacturer's full range].
- 2. Prefinished Cap and Faschia Flashing: Form from 24ga (0.0239") Prefinished Sheet (unless noted otherwise) Provide Cor-A-Vent S-400 Black vent strip where indicated on drawings.
- 3. Gutters: Form from 24ga (0.0239") Prefinished Sheet, complete with end pieces, outlet tubes, and other special pieces as required. Fabricate in minimum 96-inch- (2400-mm-) long sections, sized according to SMACNA's "Architectural Sheet Metal Manual." Furnish gutter supports spaced 36 inches (900 mm) o.c., fabricated from same metal as gutters. Provide bronze, copper, or aluminum wire ball strainers at outlets.
- 4. Metal Standing Seam Roof Panel: shall be 24ga (0.0239") Prefinsihed Sheet x 2" high rib x 16" wide coverage, with striations and snap locked seams. Factory apply sealant at each interlocking joint. Panels shall be mechanically attached to roof purlins or decking using concealed clips in side laps. Clip system to allow roofing to float to accommodate thermal movement. Over solid substrates install roofing over underlayment and leak barrier per concrete roof tile specification section.
- 5. Anchor work in place with noncorrosive fasteners, adhesives, setting compounds, tapes and other materials and devices as recommended by manufacturer of each material or system. Provide for thermal expansion and building movements. Comply with recommendations of "Architectural Sheet Metal Manual" by SMACNA
- 6. Seal moving joints in metal work with elastomeric sealants. Water-tight / weatherproof performance of flashing and sheet metal work is required.

FIBER CEMENT SIDING

1. Vertical fiber cement siding shall be Hardie Panel Vertical Siding Smooth as manufactured by James Hardie. Provide \(^{5}\) NT3 smooth Hardie Trim Boards as detailed.

DIVISION 8 - DOORS AND WINDOWS

NO WORK THIS SECTION

DIVISION 9 - FINISHES

PAINT AND WOOD FINISHES

- . Paint shall be as manufactured by Sherwin Williams Paints (unless noted otherwise) or approved equal.
- 2. Surface Preparation for paint;
- 2.1. General: Protect adjacent and underlying surfaces. Remove or mask electrical plates, hardware, light fixture trim, escutcheons, and fittings prior to preparing surfaces of finishing. Correct defects and clean surfaces capable of affecting work of this section. Seal marks that may bleed through surface finishes with compatible sealer.
- 2.2. Galvanized Steel: Remove surface contamination and oils and wash with solvent.
- 2.3. Uncoated Ferrous Metals: Remove grease, mill scale weld splatter, dirt and rust. Where heavy coatings of scale are evident, remove by hand or power tool wire brushing or sandblasting: wash with solvent. Apply treatment of phosphoric acid solution, ensuring weld joints, bolts and nuts are similarly cleaned. Spot Prime paint after repairs.
- 2.4. Shop primed ferrous Metals: Sand and scrape to remove loose primer and rust. Feather edges to make patches inconspicuous. Clean with solvent. Prime bare steel surfaces.
- 2.5. Other existing Surfaces: Remove loose, flaking, powdery, and peeling paints. Light sand painted surfaces. Fill holes, cracks, depressions and other imperfections with compatible patching compound; sand flush with surface. Remove oil, grease, and wax by scraping; solvent wash and thoroughly rinse. Remove rust by wire brushing to expose base metal.
- 3. Paint and wood finishes schedule; Primer coats not required over previously painted surfaces that are in good condition without any surface contaminations. Spot prime areas where surface preparation is required. Provide full coat of primer on all untreated surfaces.
- 3.1. CEMENTITIOUS Sidina 1 ct Loxon Concrete & Masonry Primer Sealer, A24W8300, at 8.0 mils wet, 3.2 mils dry.
- 2 cts A-100 Exterior Latex Satin, A82 Series, at 4.0 mils wet, 1.5 mils dry, per coat. 3.2. CMU
- 1ct Preprite Block Filler, B25W25, at 75 to 125 sq. ft. per gal.
- 2 ctsA-100 Exterior Latex Satin, A82 Series, at 4.0 mils wet, 1.5 mils dru, per coat. 3.3. Ferrous Metal, Galvanized-Metal, Hollow metal doors and frames 1 ct Pro Industrial Pro-Crul Universal Primer, B66-310 Series, 5.0 to 10.0 mils wet, 2.0 to 4.0 mils
- 2ct Pro Industrial Acrylic Semi-Gloss Coating, B66-650 Series, at 2.5 to 4.0 mils dry, per coat. 3.4. Mood Substrates and soffits
 - 1 ct Exterior Latex Primer, B42, at 4.0 mils wet, 1.4 mils dry, per coat. 2 cts A-100 Exterior Latex Satin, A82 Series, at 4.0 mils wet, 1.5 mils dry, per coat.

DIVISION 10 - SPECIALTIES

NO WORK THIS SECTION

DIVISION 11 - EQUIPMENT

NO WORK THIS SECTION

DIVISION 12 - FURNISHINGS

NO WORK THIS SECTION





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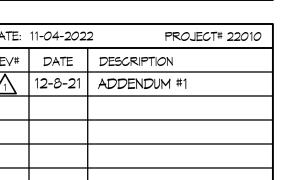
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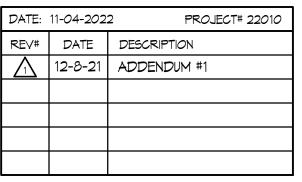
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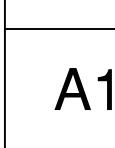
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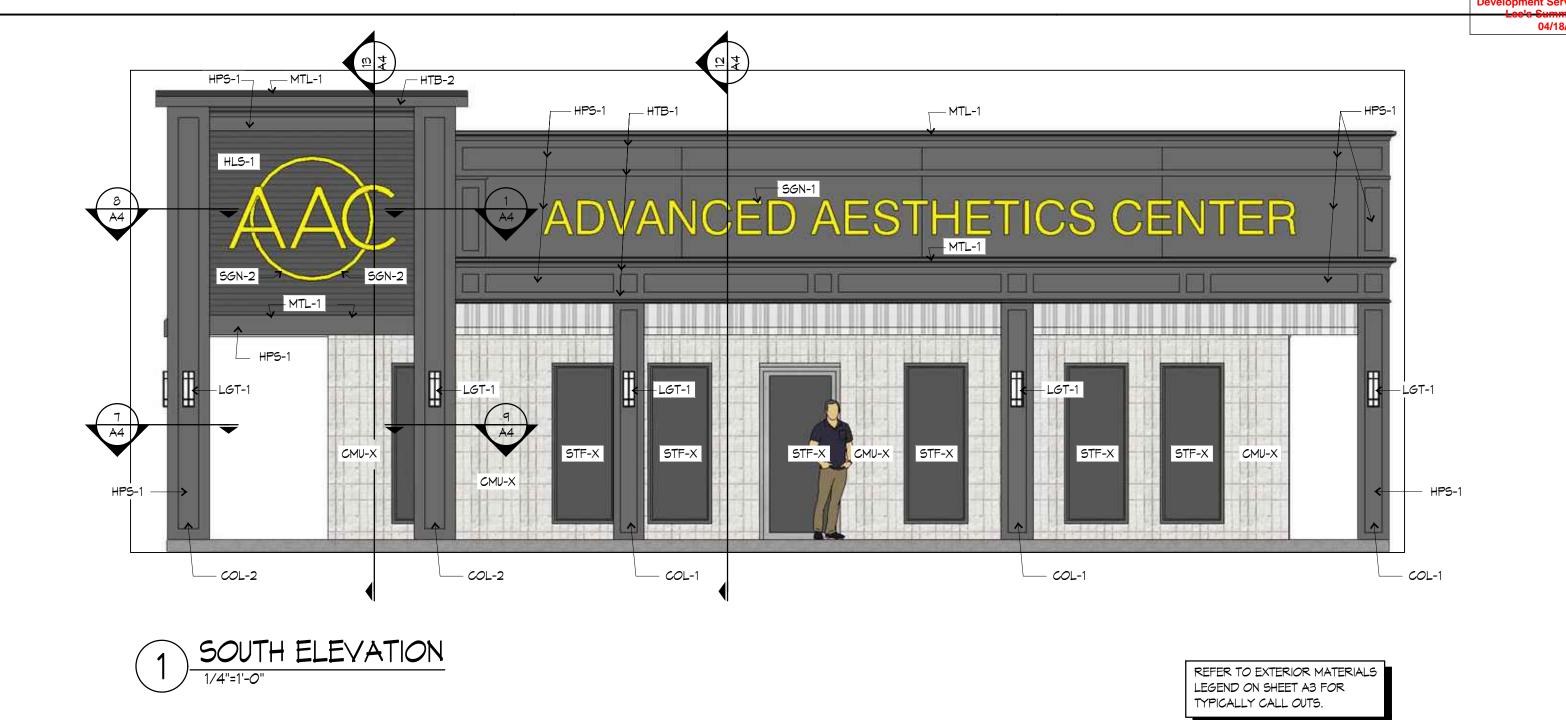
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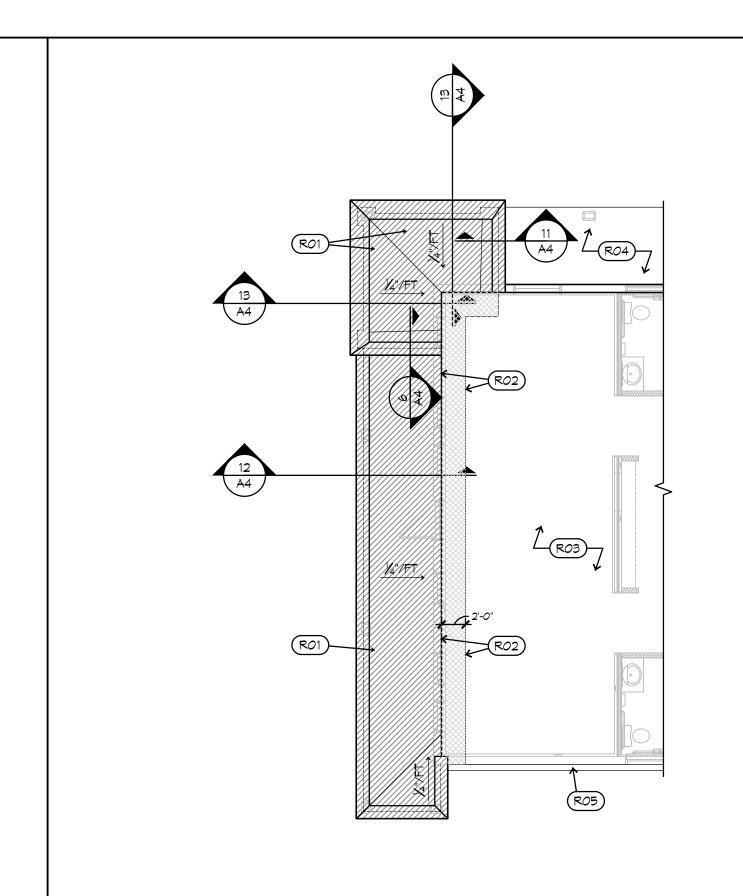
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FACE OF EXISTING TO REMAIN TIMBER ← (FO4) → ← (F04) → F03 F05 12 A4 F01 [**F**01]

PLOOR PLAN

1/8"=1'-0"

ROOF PLAN NOTES

- (RO1) NEW SINGLE PLY ROOF MEMBRANE OVER $^3\!\!/_{\!\!4}$ " PLYWOOD DECK
- FULLY ADHERE ROOF MEMBRANE FROM HIGH ROOF DOWN ON FACE OF EXISTING PARAPET AND EXTEND ON TO EXISTING ROOF MINIMUM OF 2'-0"
- (RO3) EXISTING TO REMAIN ROOF MEMBRANE.
- RO4) EXISTING TO REMAIN ASPHALT SHINGLE ROOFING
- RO5) EXISTING TO REMAIN GUTTER AND DOWNSPOUTS

FLOOR PLAN NOTES

FOI WRAP EXISTING TIMBER COLUMN PER DETAIL 10/A4

FOT EXISTING TO REMAIN EXTERIOR EGRESS ILLUMINATION AT EXIT DOOR.

- FO2) FURR OUT AROUND COLUMN PER DETAIL 7/A4
- FO3) NEW COLUMN LOCATION PER STRUCTURAL DRAWINGS. FURR OUT AROUND COLUMN PER DETAIL 9/A4.
- FO4) PAINT EXISTING TO REMAIN SOFFITS ABOVE. PAINT EXISTING TO REMAIN TIMBER BEAMS.
- FO5 REMOVE AND DISCARD EXISTING FASCIA BOARD. PROVIDE NEW JAMES HARDIE FIBER CEMENT 4/4 NT3 FASCIA BOARD WITH SMOOTH FINISH. BOARD TO BE SIZED TO COVER FULL

CUT AND REFRAME OPENING AT UNDERSIDE OF SOFFIT FOR ATTIC ACCESS PANEL. PROVIDE JL INDUSTRIES 20" X 30" TM - MULTI-PURPOSE ACCESS PANEL WITH 1" TRIM. ABOVE PANEL CUT AND REFRAME A MINIMUM 20" X 30" OPEN IN EXISTING PITCHED ROOF FRAMING AND PLYWOOD DECK.







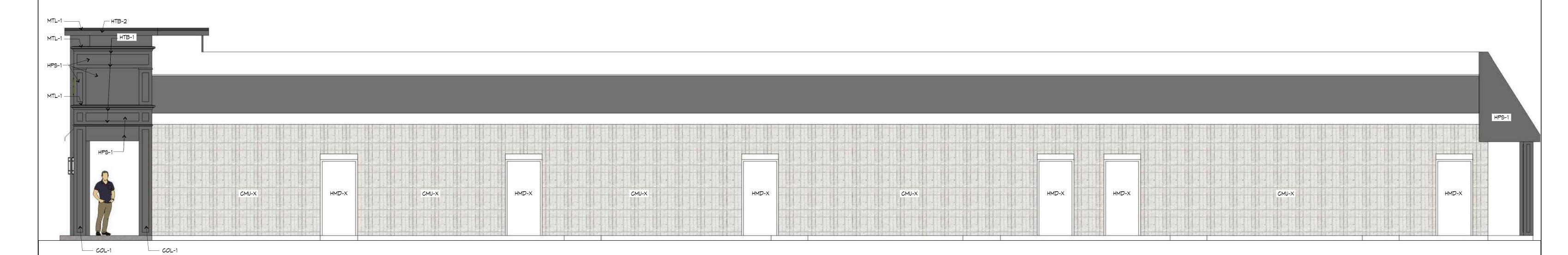
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A2





2 EAST ELEVATION



EXTERIOR MATERIALS

- CMU-X CONCRETE MASONRY UNITS, EXISTING: EXISTING TO REMAIN 8-RIB SPLIT FACED CMU TO BE PAINTED PER SPEC. COLOR = WHITE
- STF-X STOREFRONT FRAMING, EXISTING: EXISTING TO REMAIN CLEAR ALUMINUM SOREFRONT FRAMING AND GLASS. COLOR = CLEAR ANODIZED
- HMD-X HOLLOW METAL DOOR, EXISTING: EXISTING TO REMAIN HOLLOW METAL DOOR AND FRAME. PAINT. COLOR = WHITE.
- ALS-X ARCHITECTURAL LAMINATED SHINGLE, EXISTING: EXISTING TO REMAIN ARCHITECTURAL LAMINATED SHINGLE. COLOR = WEATHERED
- MTL-1 <u>METAL FLASHING:</u> 24GA PREFINISHED ALUMINUM SHEET. FIRESTONE BUILDING PRODUCTS, KYNAR

500 FLUOROCARBON STEEL. COLOR = BLACK

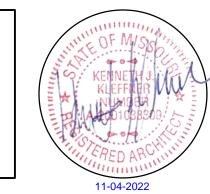
- HPS-1 HARDIE PANEL, SMOOTH: JAMES HARDIE FIBER CEMENT PANEL SIDING WITH SMOOTH FINISH. BUTT VERTICAL JOINTS PER DETAIL
- HLS-1 <u>HARDIE LAP SIDING</u>: JAMES HARDIE PLANK LAP SIDING WITH SMOOTH FINISH. 0.312" THK X 5.35" WITH 5" EXPOSURE
- HTB-1 HARDIE TRIM BOARD: JAMES HARDIE FIBER CEMENT 5/4 NT3 TRIM BOARD WITH SMOOTH FINISH. REFER TO DETAILS FOR TRIM BOARD
- HTB-2 <u>HARDIE TRIM BOARD</u>: JAMES HARDIE FIBER CEMENT 5/4 NT3 FASCIA BOARD WITH SMOOTH FINISH. BOARD TO BE SIZED TO COVER FULL
- COL-1 COLUMN WRAP: WRAP COLUMM WITH JAMES HARDIE FIBER CEMENT PANEL SIDING AND TRIM BOARD PER DETAIL 10/A4

- COL-2 COLUMN WRAP: FURR OUT COLUMM WITH STUD, SHEATHING, AND JAMES HARDIE FIBER CEMENT PANEL SIDING AND TRIM BOARD PER DETAILS 7 AND 9 ON SHEET A4.
- SGN-1 $\underline{\text{MALL SIGN}}$. 31'-0"W x 1'-5"H LIT SIGN. TO BE SUBMITTED UNDER SEPARATE SIGN PERMIT. SIGN TO PROVIDED AND INSTALLED BY OWNERS
- SGN-2 $\underline{\text{WALL SIGN}}$. 7'-0"W x 5'-0"H LIT SIGN. TO BE SUBMITTED UNDER SEPARATE SIGN PERMIT. SIGN TO PROVIDED AND INSTALLED BY OWNERS
- LGT-1 LIGHT FIXTURE DECORATIVE LIGHT FIXTURE TO BE ONWER FURNISHED CONTRACTOR INSTALLED. PROVIDE J-BOX AND CONNECTION TO EXTERIOR LIGHTING CIRCUIT.



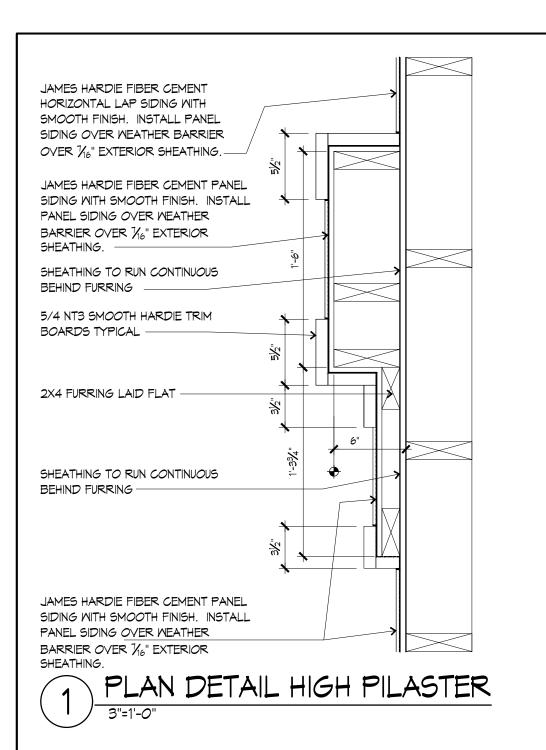


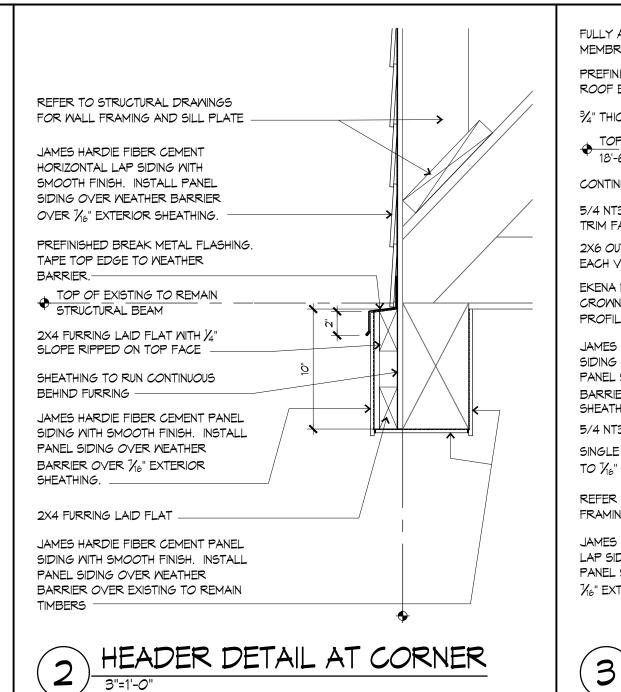
6 SW 2ND ST., LEE'S SUMMIT, MO 64063

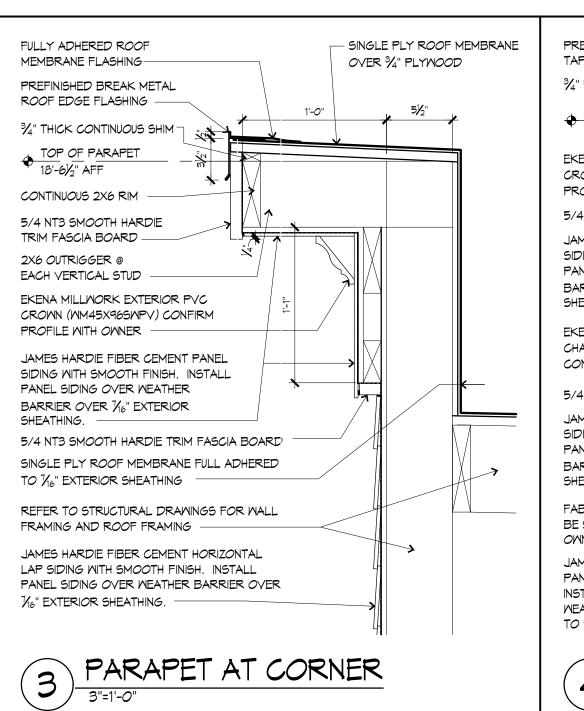


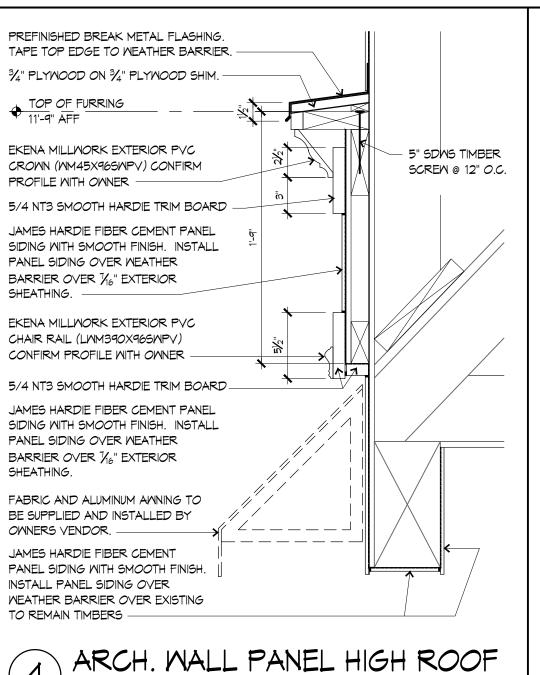
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			REV#	DATE	DESCRIF	
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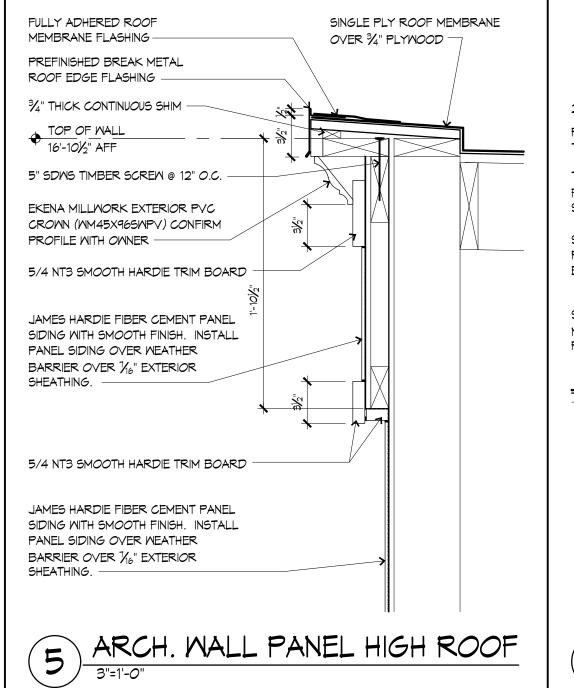
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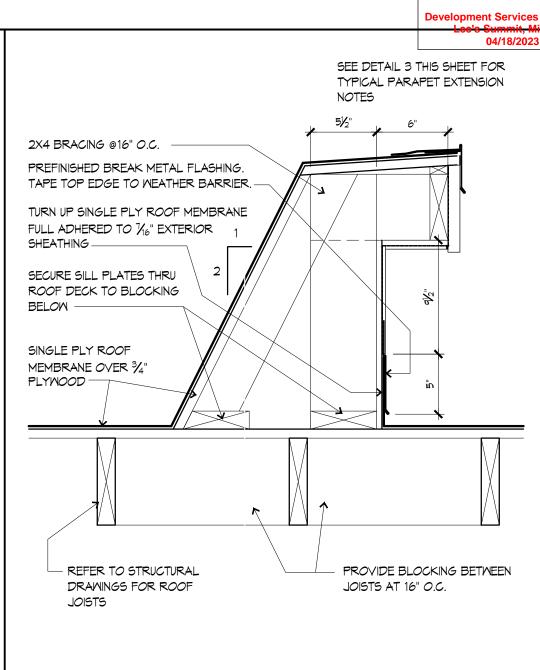












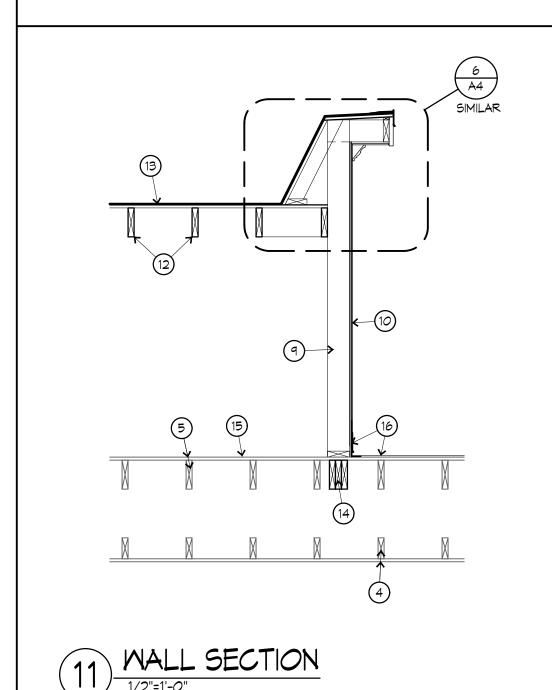
1'-6"

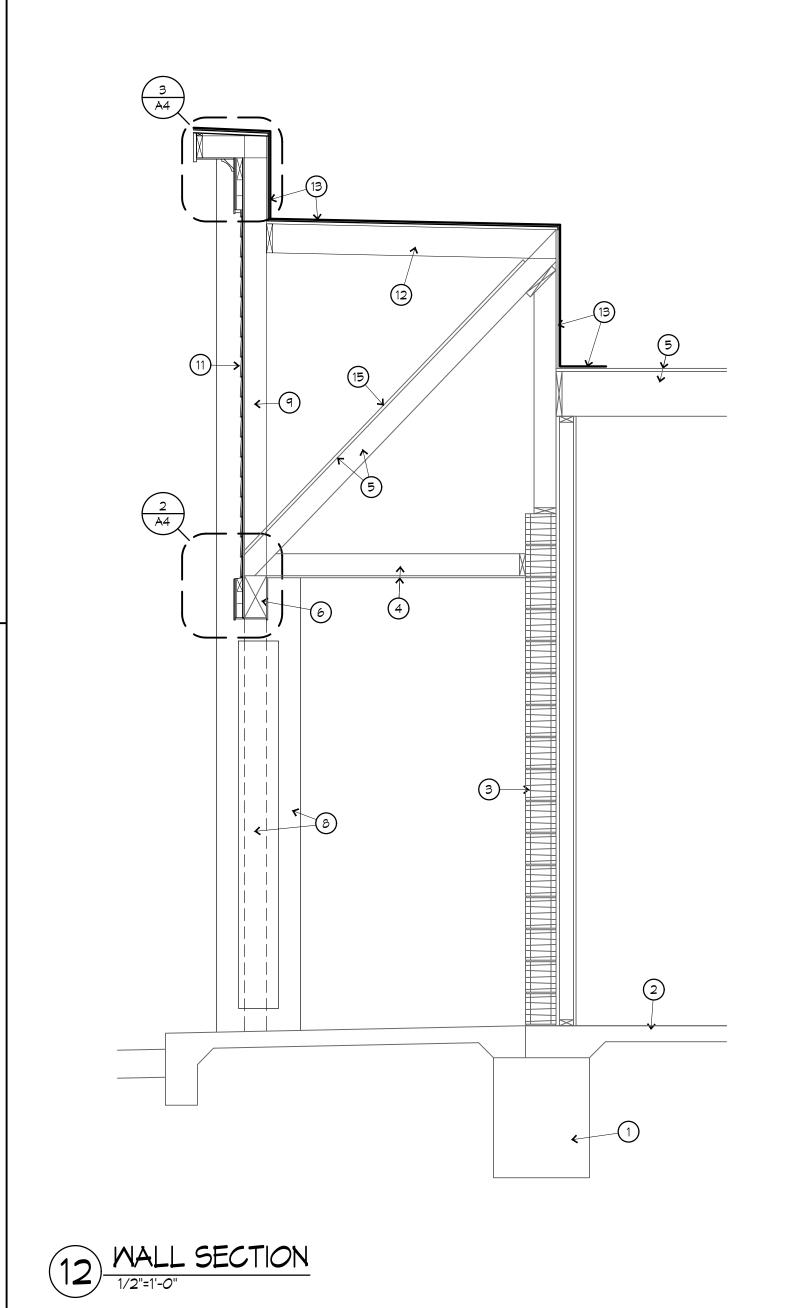
FACE OF EXISTING TO REMAIN

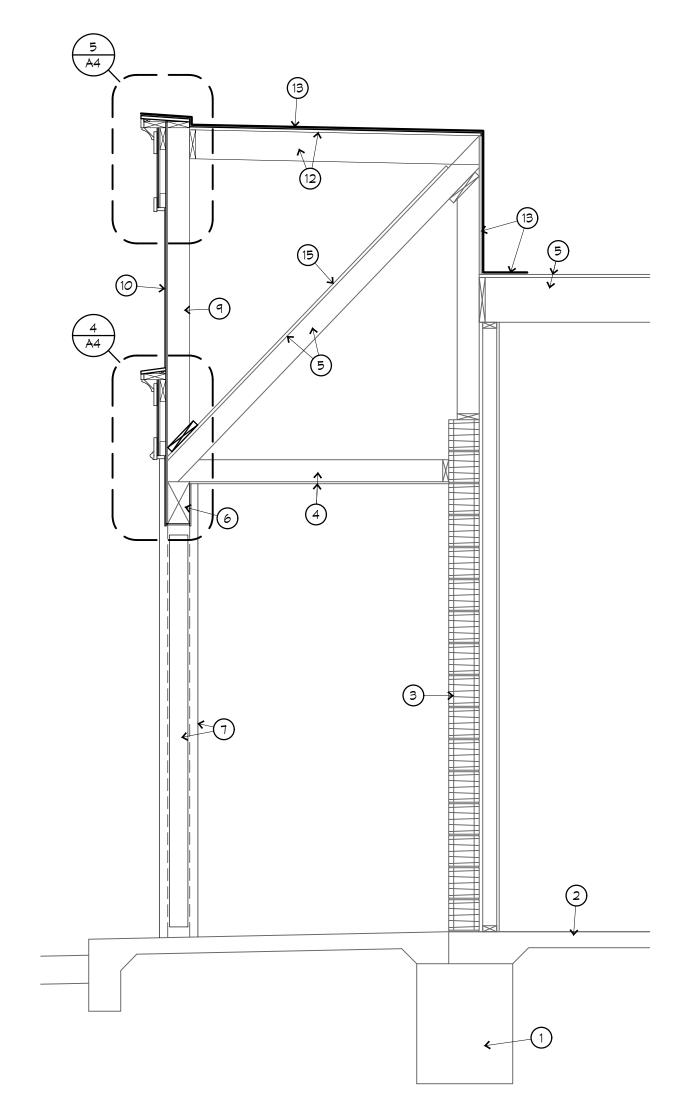
STRUCTURAL WOOD BEAM

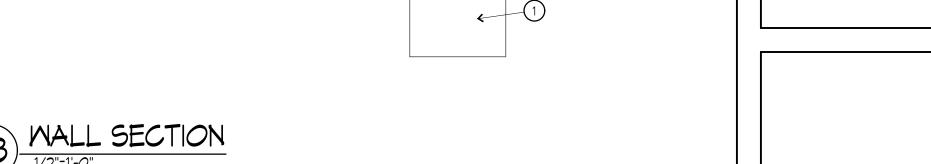
WALL SECTION NOTES

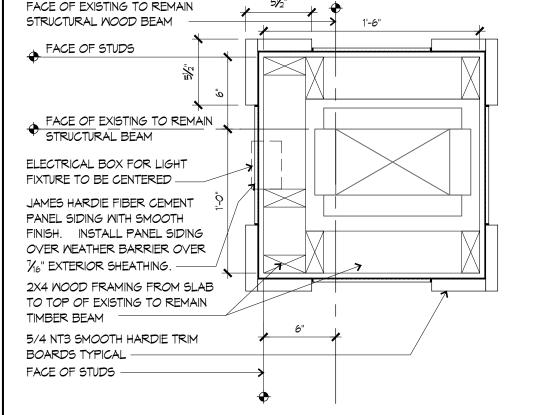
- (1) EXISTING TO REMAIN CONCRETE FOOTING
- 2 EXISTING TO REMAIN CONCRETE FLOOR SLAB
- (3) EXISTING TO REMAIN CONCRETE MASONRY UNIT WALL CONSTRUCTION.
- (4) EXISTING TO REMAIN SOFFIT FRAMING AND SOFFIT PANEL PAINT
- (5) EXISTING TO REMAIN ROOFING, ROOF DECK AND JOIST FRAMING
- (6) EXISTING TO REMAIN HEAVY TIMBER BEAM.
- EXISTING TO REMAIN INTERNAL COLUMN AND TIMBER EXTERIOR. WRAP COLUMN igcup WITH JAMES HARDIE FIBER CEMENT PANEL SIDING AND TRIM BOARD PER DETAIL.
- EXISTING TO REMAIN INTERNAL COLUMN AND TIMBER EXTERIOR. WRAP COLUMN WITH JAMES HARDIE FIBER CEMENT PANEL SIDING AND TRIM BOARD PER DETAIL.
- (9) 2x6 WOOD FRAMING AT 16" O.C. REFER TO STRUCTURAL DRAWINGS
- JAMES HARDIE FIBER CEMENT PANEL SIDING WITH SMOOTH FINISH. BUTT VERTICAL
 JOINTS PER DETAIL INSTALL PANEL SIDING OF THE COLUMN AND ADDRESS OF T JOINTS PER DETAIL. INSTALL PANEL SIDING OVER MEATHER BARRIER OVER %EXTERIOR SHEATHING.
- JAMES HARDIE FIBER CEMENT HORIZONTAL LAP CIDING WITH SMOOTH FINISH. INSTALL PANEL SIDING OVER WEATHER BARRIER OVER χ_6 " EXTERIOR SHEATHING.
- 2X8 ROOF JOISTS AT 16" O.C. AND WOOD PLYWOOD DECKING PER STRUCTURAL DRAWINGS
- SINGLE PLY ROOF MEMBRANE. FULLY ADHERE ON VERTICAL SURFACES AND EXTEND DOWN AND SEAL ONTO EXISTING ROOF MEMEBRANE
- PROVIDE (3) 2X8 UNDER WALL LOCATION. IF AND EXISTING TO REMAIN 2X8 FALLS UNDER WALL IT MAY REMAIN AND HAVE (2) 2X8 SISTERED TO IT.
- REMOVE AND DISCARD ALL ROOFING AND UNDERLAYMENT THAT WILL BE IN COMPLETED ATTIC SPACE.
- EXISTING TO REMAIN ROOFING TO BE STEP FLASHED TO NEW WALL TO PROVIDE MEATHER TIGHT CONSTRUCTION

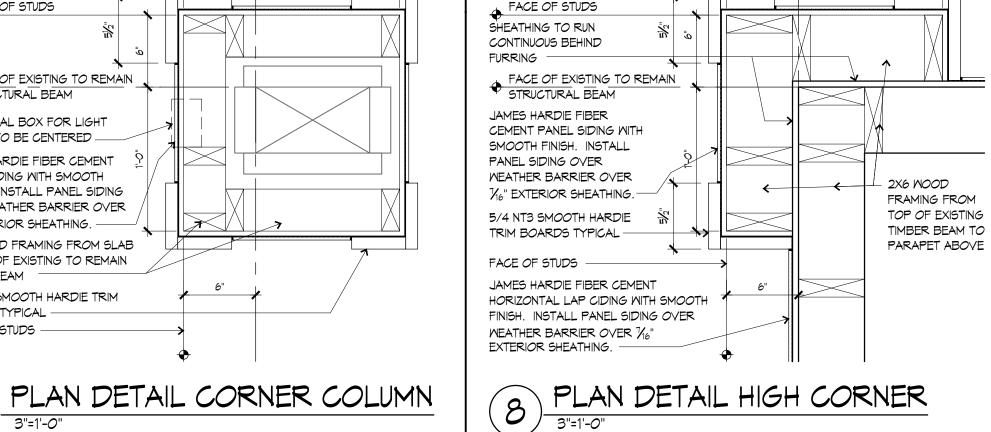


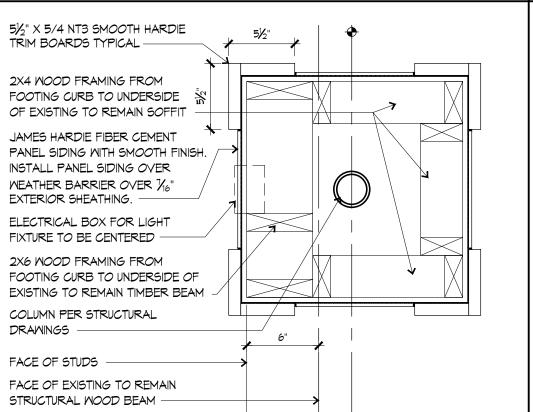




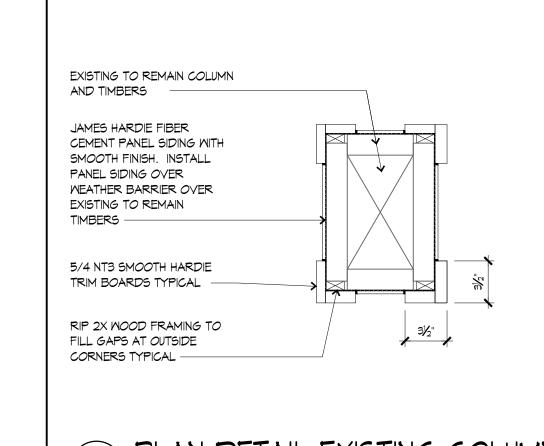








PLAN DETAIL NEW COLUMN









		KENNETH J. KLEFFRER NUMBER 11-04-2022
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A4



ALL WORK SHALL CONFORM TO 2018 INTERNATIONAL BUILDING CODE AS ADOPTED AND AMENDED BY DESIGN LOADS OVERALL BUILDING CLASSIFICATIONS RISK CATEGORY SNOW IMPORTANCE FACTOR, Is 1.00 ICE IMPORTANCE FACTOR - WIND, Iw 1.00 SEISMIC IMPORTANCE FACTOR, Ie 1.00 ROOF DEAD AND LIVE LOADS 10 PSF DEAD LOAD LIVE LOAD 20 PSF ROOF SNOW LOADS 20 PSF GROUND SNOW LOAD, Pq FLAT ROOF SNOW LOAD, Pf 14 PSF SNOW EXPOSURE FACTOR, Ce 1.0 THERMAL FACTOR, C+ 1.0 SLOPE FACTOR, Cs 1.0 PER CODE DRIFTING WIND LOADS 109 MPH BASIC WIND SPEED (3 SECOND GUST) EXPOSURE CATEGORY INTERNAL PRESSURE COEFFICIENT, GCpi +/- 0.18 SEISMIC LOADS 0.068 SITE CLASS 0.106 0.109 SEISMIC DESIGN CATEGORY C_SW DESIGN BASE SHEAR DESIGN RESPONSE COEFFICIENT, Cs 0.053 RESPONSE MODIFICATION COEFFICIENT, R ANALYSIS PROCEDURE USED EQUIVALENT LATERAL FORCE (ELF) PROCEDURE ROOF RAIN LOADS 3.52 IN/H 60-MIN DURATION/100 YEAR RAIN INTENSITY, 15-MIN DURATION/100 YEAR RAIN INTENSITY, i 7.49 IN/H

CONTRACTOR SHALL FIELD VERIFY ALL EXISTING DIMENSIONS PRIOR TO FABRICATION. IF DISCREPANCIES EXIST BETWEEN CONTRACT DRAWINGS, AND/OR SHOP DRAWINGS NOTIFY THE

THE CONTRACTOR SHALL REVIEW DRAWINGS FROM ALL OTHER DISCIPLINES FOR PERTINENT MISC. TEMS OR INFORMATION RELATED TO THE STRUCTURAL WORK AND COORDINATE AS REQUIRED. THE BUILDING IS NOT STRUCTURALLY STABLE UNTIL ALL CONNECTIONS, FRAMING, SHEAR WALLS, PERMANENT BRACING, AND EXTERIOR LOAD-BEARING WALLS ARE COMPLETE AND HAVE ACHIEVED THEIR RESPECTIVE DESIGN STRENGTHS. CONTRACTOR IS SOLELY RESPONSIBLE FOR MAINTAINING STRUCTURAL STABILITY DURING ERECTION AND CONSTRUCTION. TEMPORARY BRACING SYSTEMS ARE NOT TO BE REMOVED UNTIL STRUCTURAL WORK IS COMPLETE.

PROVIDE ADEQUATE SHORING DURING CONSTRUCTION TO RESIST FORCES SUCH AS WIND AND UNBALANCED LOADS DUE TO CONSTRUCTION. DO NOT BACKFILL UNTIL CONCRETE HAS CURED 14

HEADERS, JOISTS, AND RAFTERS SHALL MEET OR EXCEED THE FOLLOWING MINIMUM REQUIREMENTS. (EXAMPLE SPECIES: #2 SPRUCE-PINE-FIR) 135 PSI

1150 PSI 1400 KSI INTERIOR WALLS AND EXTERIOR WALLS SHALL MEET OR EXCEED THE FOLLOWING MINIMUM REQUIREMENTS. (EXAMPLE SPECIES: #2 SPRUCE-PINE-FIR) 135 PSI 1150 PSI

1400 KSI TIMBER FRAMING MEMBERS SHALL MEET OR EXCEED THE FOLLOWING MINIMUM

REQUIREMENTS. (EXAMPLE SPECIES: #2 SPRUCE-PINE-FIR) 135 PSI 1150 PSI

ALL WOOD FRAMING MEMBERS INDICATED ARE NOMINAL SIZES. PROVIDE ACTUAL DRESSED SIZES, KILN-DRIED, WITH MAXIMUM IN-PLACE MOISTURE CONTENT OF 19%.

ALL BOLTS ARE A36 OR A307, GRADE 1, AND ALL NAILS ARE COMMON WIRE NAILS UNLESS NOTED OTHERWISE. LAY ALL STRUCTURAL PANELS WITH FACE GRAIN PERPENDICULAR TO SUPPORTING MEMBERS

AND OFFSET END JOINTS 4'-0". PANELS TO BE APA RATED AND STAMPED FOR THE LOADING SHOWN IN SECTION 2 "DESIGN" AND SHOULD MATCH THE SUPPORT SPACING SHOWN ON THE

ROOF DECKING SHALL BE 3/4" THICK APA RATED EXTERIOR GRADE SHEATHING FASTENED WITH 10d NAILS AT 6" O.C. ON EDGES AND 12" O.C. IN FIELD UNLESS NOTED OTHERWISE. FASTENER QUALITY, QUANTITY, SIZE, AND SPACING SHALL COMPLY WITH IBC FASTENING SCHEDULE (TABLE 2304.9) UNLESS NOTED OTHERWISE.

ALL WOOD IN CONTACT WITH CONCRETE OR EXPOSED TO WEATHER SHALL BE PRESERVATIVE

POST CONSTRUCTION ANCHORS

POST INSTALLED ANCHORS ARE NOT TO BE SUBSTITUTED FOR ANCHORS SHOWN ON THE DRAWINGS. IF CAST IN PLACE ANCHOR IS DETERMINED TO BE OUT OF TOLERANCE OR OMITTED, CONTRACTOR MUST GENERATE A REQUEST FOR INFORMATION IN REGARDS TO THE EMBEDMENT DEPTH SHALL BE DEFINED AS THE DISTANCE FROM THE SURFACE OF THE LOAD-

BEARING BASE MATERIAL TO THE DEEPEST PART OF THE ANCHOR AFTER THE ANCHOR HAS BEEN DRIVEN INTO THE HOLE.

OBSERVATION AND VERIFICATION OF EMBEDMENT HOLE CLEANING, DEPTH, AND ANCHOR INSTALLATION IS REQUIRED FOR ALL EPOXY ANCHORS.

EQUIVALENT ANCHORS MAY BE SUBMITTED FOR THE ENGINEER'S APPROVAL. SUBMITTALS ARE THE CONTRACTOR'S RESPONSIBILITY AND MUST INCLUDE EVALUATION REPORTS FROM THE INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS, CURRENT WITH THE REQUIREMENTS OF THE PROJECT.

STRUCTURAL ENGINEER SITE OBSERVATIONS

THE CONTRACT STRUCTURAL DRAWINGS REPRESENT THE FINISHED STRUCTURE AND, EXCEPT WHERE SPECIFICALLY SHOWN, DO NOT INDICATE THE METHOD OR MEANS OF CONSTRUCTION. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK AND SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, PROCEDURES, TECHNIQUES, AND SEQUENCES.

THE ENGINEER SHALL NOT HAVE CONTROL NOR CHARGE OF, AND SHALL NOT BE RESPONSIBLE FOR, CONSTRUCTION MEANS, METHODS, PROCEDURES, TECHNIQUES, OR SEQUENCES, FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK, FOR THE ACTS OR OMISSION OF THE CONTRACTOR, SUBCONTRACTOR, OR AN OTHER PERSONS PERFORMING ANY OF THE WORK, OR THE FAILURE OF ANY OF THEM TO

CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. PERIODIC SITE OBSERVATION BY FIELD REPRESENTATIVES OF LEIGH & O'KANE L.L.C. IS SOLELY FOR THE PURPOSE OF DETERMINING IF THE WORK OF THE CONTRACTOR IS PROCEEDING IN ACCORDANCE WITH THE STRUCTURAL CONTRACT DOCUMENTS. THIS LIMITED SITE OBSERVATION SHOULD NOT BE CONSTRUED AS EXHAUSTIVE OR CONTINUOUS TO CHECK THE QUALITY OR QUANTITY OF WORK, BUT RATHER PERIODIC IN AN EFFORT TO GUARD THE OWNER AGAINST DEFECTS AND DEFICIENCIES IN THE WORK OF THE CONTRACTOR.

THE FOLLOWING MINIMUM ITEMS REQUIRE SPECIAL INSPECTION IN ACCORDANCE WITH THE BUILDING CODE.

BOLTS EMBEDDED IN CONCRETE / POST-INSTALLED ANCHORS ANCHOR RODS

ROOF DIAPHRAGM ATTACHMENT

THE CONTRACTOR SHALL REQUEST SPECIAL INSPECTION OF THE ITEMS LISTED ABOVE PRIOR TO THOSE ITEMS BECOMING INACCESSIBLE AND UNOBSERVABLE DUE TO PROGRESSION OF THE WORK.

STANDARD ABBREVIATIONS ALTERNATE A.B. ANCHOR BOLT ARCH. ARCHITECT BEAM BOT. BOTTOM B.O. **BOTTOM OF** BLDG. BUILDING CENTER LINE CLR. CLEAR COL. COLUMN CONC. CONCRETE CONN. CONNECTION CONT. CONTINUOUS CONTROL JOINT DET. DETAIL DIA. DIAMETER DIM. DIMENSION DWG(S) DRAWING(S) EACH ELEV. **ELEVATION ELEVATION** EQUAL EQUIP. **EQUIPMENT** EXIST. **EXISTING** EXT. **EXTERIOR** F.S. FAR SIDE FIN. FINISH FLOOR FOOTING FOUND. FOUNDATION GALV. GALVANIZED GYP. GYPSUM H.S. **HEADED STUD** HIGH HORIZONTAL INSULATION INTERIOR LOCATION LONG LEG HORIZONTAL LLO LONG LEG OUT LONG LEG VERTICAL LONG. LONGITUDINAL MSRY. MASONRY MAX. MAXIMUM MECH. MECHANICAL MIN. MINIMUM **MIRRORED** NEAR SIDE NOT APPLICABLE N.T.S. NOT TO SCALE ON CENTER OPNG. OPENING PLATE RADIUS REFERENCE REINFORCING REQUIRED SCHED. SCHEDULE SHEET SIMILAR SQUARE STAINLESS STEEL STEEL T&B TOP & BOTTOM TOP OF TRANS. **TRANSVERSE**

TYPICAL

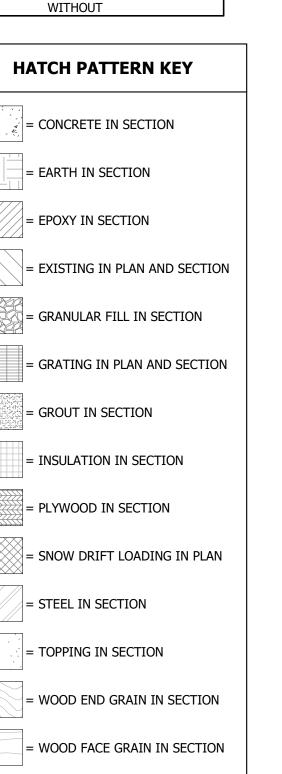
VERTICAL

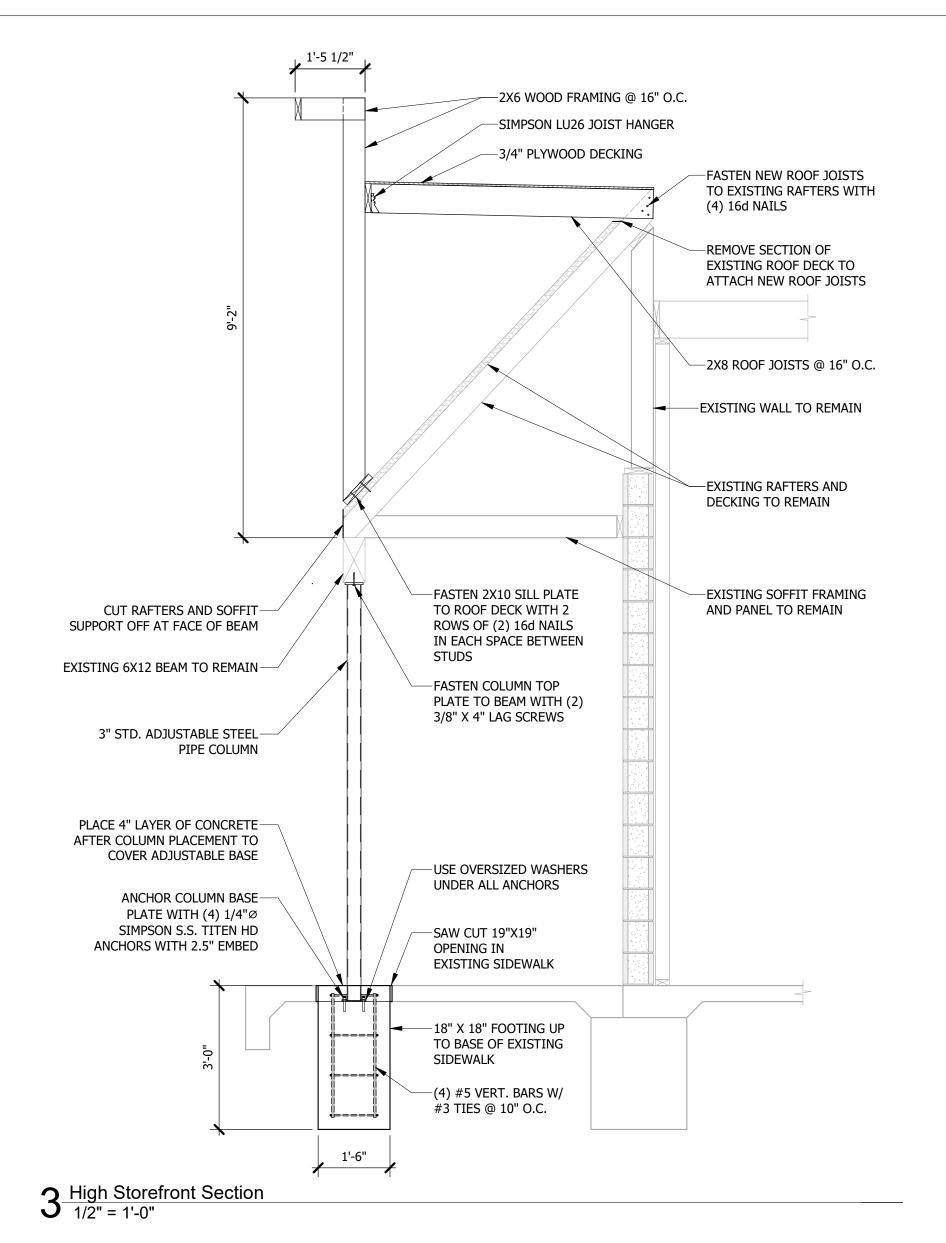
WITH

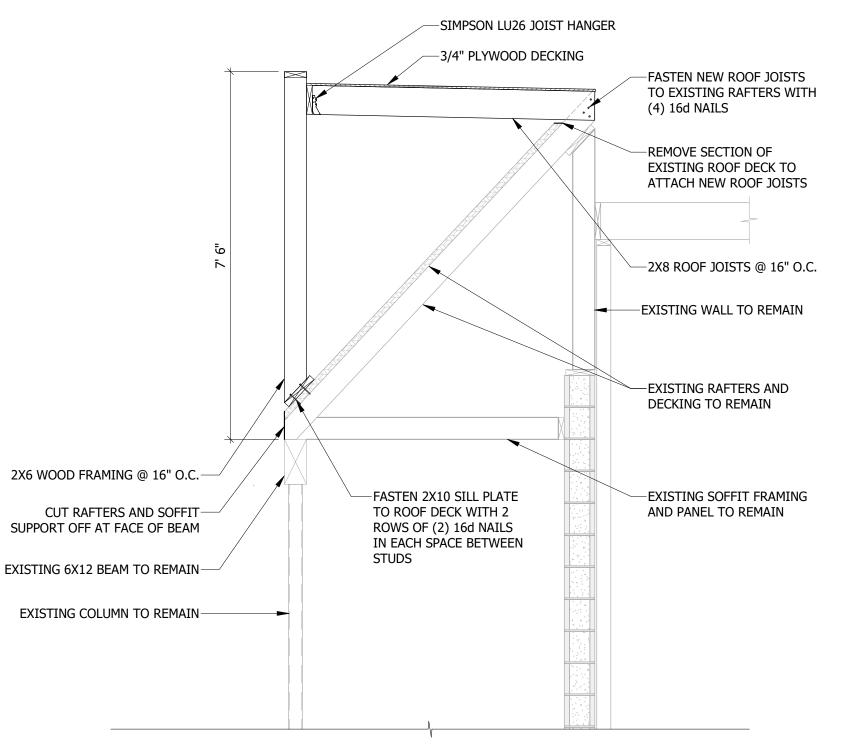
UNLESS NOTED OTHERWISE

U.N.O.

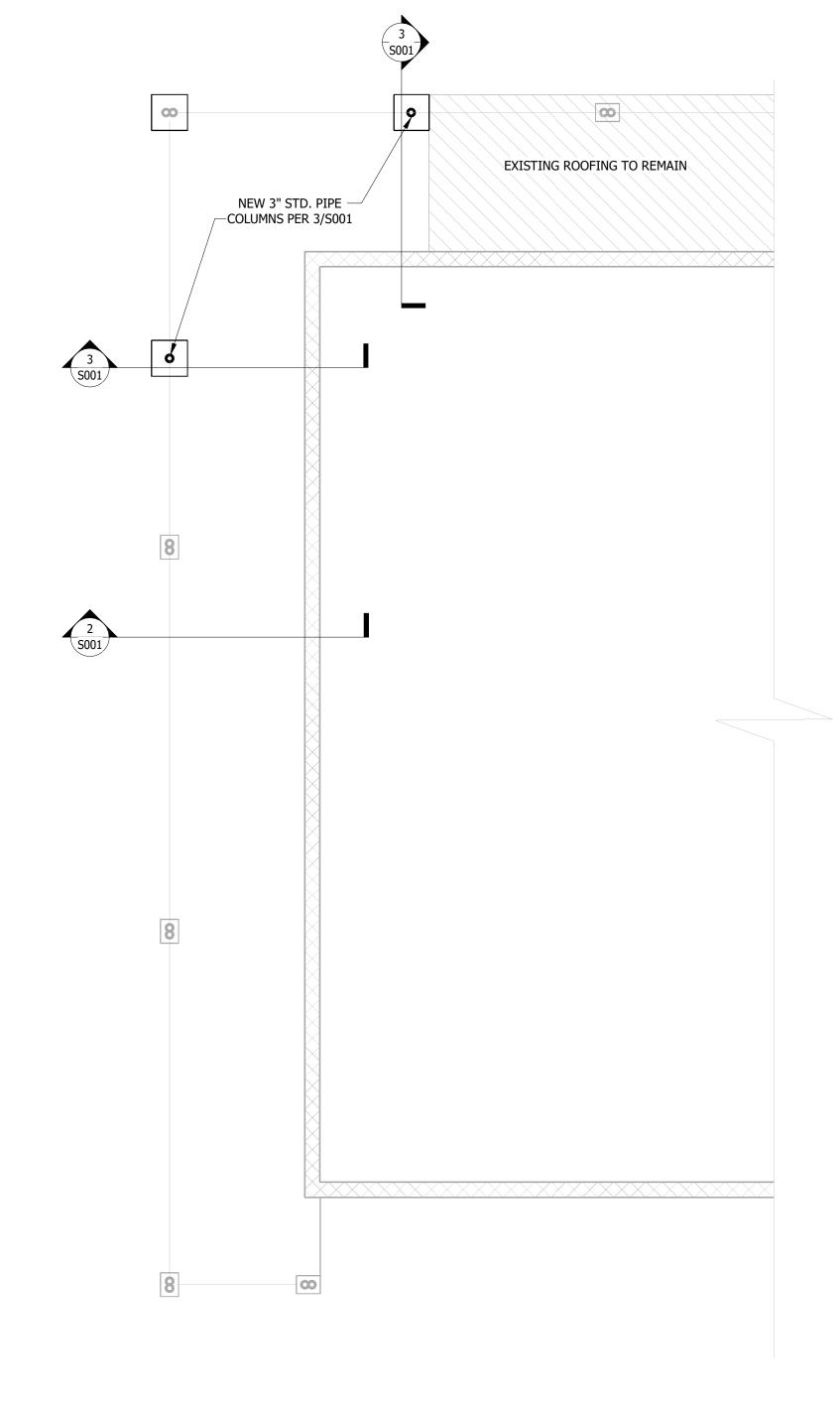
VERT.





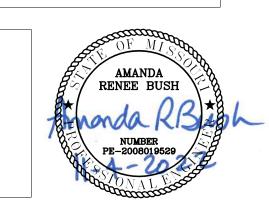


Lee's Summit, MO 64086 816.444.3144 2 Low Storefront Section
1/2" = 1'-0"











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