

THIS DRAWING IS MEANT TO BE PRINTED 24"x36". AT ANY OTHER SIZE, DISREGARD REFERENCES TO SCALE.

1. THESE DRAWINGS ARE THE PROPERTY OF ASPEN STREET ARCHITECTS, INC. THEY SHALL NOT BE USED ON ANY JOB OTHER THAN THAT FOR WHICH THEY WERE INTENDED WITHOUT THE EXPRESS WRITTEN AGREEMENT OF ASPEN STREET ARCHITECTS, INC.
2. THE ARCHITECT ASSUMES NO RESPONSIBILITY FOR THE QUALITY OF WORK AND MATERIALS, METHODS OF CONSTRUCTION, OR TIMELINESS IN PERFORMANCE OF WORK AT THE JOB SITE.
3. THE OWNER SHALL NOT BE RESPONSIBLE FOR ANY COSTS INCURRED DUE TO NEGLIGENCE OF THE CONTRACTOR.
4. PRIOR TO PROVIDING A BID AND BEGINNING ANY WORK, THE CONTRACTOR AND SUBCONTRACTORS SHALL VISIT THE SITE AND BECOME FAMILIAR WITH THE FEATURES OF THE SITE, EXISTING CONDITIONS, AND THESE DRAWINGS.
5. THE OWNER AND CONTRACTOR SHALL CAREFULLY STUDY AND COMPARE THESE DOCUMENTS. ANY ERROR, OMISSIONS, OR CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AS SOON AS POSSIBLE AND PRIOR TO COMMENCING CONSTRUCTION WITHIN THE AFFECTED AREA. MODIFICATIONS TO THE CONTRACT, IF NECESSARY, SHALL BE MADE IN ACCORDANCE WITH THE GENERAL AND SUPPLEMENTARY CONDITIONS OF THE CONTRACT.
6. WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS AND SHALL BE VERIFIED BY THE CONTRACTOR ON THE JOB SITE. ALL DIMENSIONS ARE TO THE FACE OF FRAMING MEMBERS, CONCRETE, OR MASONRY U.O.N.. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO COMMENCEMENT OF WORK.
7. ALL MATERIALS AND FIXTURES SHALL BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS, UNLESS OTHERWISE SPECIFIED. THE CONTRACTOR SHALL READ AND FOLLOW ALL REFERENCED ICBO REPORTS FOR INSTALLATION OF ITEMS AS INDICATED. ALTERNATE METHODS OF CONSTRUCTION MAY BE SUBMITTED FOR APPROVAL TO THE ARCHITECT WITH APPLICABLE ICBO REPORTS.
8. ALL WORK SHALL BE FIRST QUALITY, PERFORMED BY SKILLED WORKMEN KNOWLEDGEABLE AND COMPETENT IN THEIR TRADE, AND IN KEEPING WITH ACCEPTED BUILDING PRACTICES.
9. ALL WORK SHALL CONFORM TO THE 2016 EDITION TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR).

SPECIFICALLY, ALL WORK AND MATERIALS SHALL COMPLY WITH THE FOLLOWING CODES, ALL REFERENCED STANDARDS AND ALL LOCAL ORDINANCES AS THEY APPLY TO THIS PROJECT.

**APPLICABLE CODES:**  
 TITLE 24 CCR, PART 1 - 2016 BUILDING STANDARDS ADMINISTRATIVE CODE  
 TITLE 24 CCR, PART 2 - 2016 CALIFORNIA BUILDING CODE, VOL. 142 (CBC)/2015 IBC, WITH 2016 CALIFORNIA AMENDMENTS  
 TITLE 24 CCR, PART 3 - 2016 CALIFORNIA ELECTRICAL CODE (CEC)/2011 NEC, WITH 2016 CALIFORNIA AMENDMENTS  
 TITLE 24 CCR, PART 4 - 2016 CALIFORNIA MECHANICAL CODE (CMC)/2015 IAPMO UMC, WITH 2016 CALIFORNIA AMENDMENTS  
 TITLE 24 CCR, PART 5 - 2016 CALIFORNIA PLUMBING CODE (CPC)/2015 IAPMO UPC, WITH 2016 CALIFORNIA AMENDMENTS  
 TITLE 24 CCR, PART 6 - 2016 CALIFORNIA ENERGY CODE (2016 CALIFORNIA ENERGY COMMISSION BUILDING ENERGY EFFICIENCY STANDARDS)  
 TITLE 24 CCR, PART 9 - 2016 CALIFORNIA FIRE CODE (CFC) (2012 INTERNATIONAL FIRE CODE, WITH 2016 CALIFORNIA AMENDMENTS)  
 CFC CHAPTER 33 - FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION  
 TITLE 24 CCR, PART 11 - 2016 CALIFORNIA GREEN CODE  
 TITLE 24 CCR, PART 12 - 2016 CALIFORNIA REFERENCED STANDARDS CODE  
 NFPA 13 - 2016  
 NFPA 12 - 2016  
 REFERENCED CODE SECTIONS FOR APPLICABLE SECTIONS  
 2016 CBC, CHAPTER 35  
 2016 CFC, CHAPTER 45

10. CONFLICTS BETWEEN WORK DESCRIBED IN THESE DOCUMENTS AND THE ABOVE REFERENCED MATERIALS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AS SOON AS POSSIBLE AND SHALL NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY TO COMPLY WITH ALL CODE PROVISIONS, COMPLIANCE WITH MINIMUM CODE REQUIREMENTS LIKEWISE DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY TO PROVIDE WORK IN CONFORMANCE WITH THE INTENT OF THESE DRAWINGS.
11. UNFORESEEN CONDITIONS NOT COVERED BY THE CONTRACT DOCUMENTS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION AS SOON AS POSSIBLE. THE CONTRACTOR SHALL PROCEED WITH WORK IN THE AFFECTED AREA ONLY AFTER OBTAINING PROPERLY APPROVED INFORMATION FROM THE ARCHITECT. IF NECESSARY, MODIFICATIONS TO THE CONTRACT SHALL BE MADE IN ACCORDANCE WITH THE CONDITIONS OF THE CONTRACT.
12. THE CONTRACTOR SHALL VERIFY TO HIS OWN SATISFACTION THE DIMENSIONS AND VARIOUS SERVICE REQUIREMENTS OF ALL APPLIANCES, FIXTURES, EQUIPMENT, AND SPECIALTY ITEMS TO BE INSTALLED AND SHALL NOT RELY UPON THE SCHEDULES CONTAINED IN THESE DRAWINGS.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER LOCATION AND SIZE OF ALL OPENINGS FOR ALL TRADES AND SHALL COORDINATE ALL CONSTRUCTION AS NECESSARY TO COMPLETE THE PROJECT.
14. THE CONTRACTOR SHALL APPLY ALL DETAILS IDENTIFIED AS TYPICAL TO EVERY LIKE OR SIMILAR CONDITION REGARDLESS OF WHETHER OR NOT THE REFERENCE IS REPEATED. CONDITIONS NOT DETAILED SHALL BE CONSTRUCTED IN A MANNER COMPATIBLE WITH AND SIMILAR TO OTHER DETAILS SHOWN. THE CONTRACTOR SHALL OBTAIN OWNER AND ARCHITECT APPROVAL FOR ANY FINISH DETAILS NOT CLEARLY DEFINED BY THESE DRAWINGS PRIOR TO THE COMMENCEMENT OF AFFECTED WORK.
15. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE COORDINATION AND DISTRIBUTION OF ALL WORK, INCLUDING ALL WORK TO BE PERFORMED BY SUBCONTRACTORS. NOTHING IN THESE DRAWINGS SHALL BE CONSTRUED TO LIMIT THE WORK OF ANY SUBCONTRACTOR TO THAT WORK DELINEATED ON ANY INDIVIDUAL SHEETS OF THESE DRAWINGS.
16. THE OWNER WILL PROVIDE AND PAY FOR THE FOLLOWING: WATER FROM EXISTING SOURCES ON SITE AND TEMPORARY ELECTRICAL POWER FROM EXISTING OUTLETS.
17. THE CONTRACTOR WILL PROVIDE AND PAY FOR THE FOLLOWING: A CELLULAR PHONE, COMPUTER WITH INTERNET CONNECTION; TEMPORARY FENCING ENCLOSURES, WEATHER-PROOF COVERS, LIGHTS AND BARRICADES NECESSARY TO GUARD AGAINST PERSONAL INJURY AND PROPERTY DAMAGE.

18. STORAGE OF CONSTRUCTION MATERIAL AND EFFECT OF WORK ON EXISTING OCCUPIED AREAS SHALL BE APPROVED BY THE LOCAL FIRE AUTHORITY.
19. CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS, SIZES AND CAPACITIES. EXISTING UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE ONLY AND THESE LOCATIONS ARE BASED UPON HISTORICAL AS-BUILT AND DESIGN PLANS, LOCAL KNOWLEDGE AND FIELD DATA. NEITHER OWNER NOR ARCHITECT SHALL BE RESPONSIBLE FOR ACCURACY OF THE LOCATIONS SHOWN.
20. CHANGE TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY ADDENDA OR BY CHANGE ORDER ISSUED BY THE ARCHITECT.



# REPLACEMENT GATEHOUSE

## FOR

# THE FOREST MEADOWS OWNERS ASSOCIATION

46 FOREST MEADOWS DRIVE

MURPHYS, CA

SCALE: N/A

### 14) PROJECT TITLE

#### FACILITY INFORMATION:

**OWNER:**  
 FOREST MEADOWS  
 PO BOX 1046  
 46 FOREST MEADOWS DRIVE  
 MURPHYS, CA 95247  
 PHONE: (209) 728-2511

#### DESIGN TEAM:

**ARCHITECT:**  
 ASPEN STREET ARCHITECTS, INC.  
 ANDY FLIES  
 444 N. MAIN ST., P.O. BOX 370  
 ANGELS CAMP, CA 95222  
 PHONE: (209) 736-0882  
 FAX: (209) 736-9071

**ELECTRICAL ENGINEER:**  
 HSC ENGINEERING, INC.  
 BHUPENDRA PATEL  
 4512 FEATHER RIVER DR., SUITE F  
 STOCKTON, CA 95219  
 PHONE: (209) 478-8270  
 FAX: (209) 478-2164

**STRUCTURAL ENGINEER:**  
 AXIOM STRUCTURAL DESIGN, INC.  
 NUNO MAIO  
 337 BURNLEY STREET  
 MODESTO, CA 95354  
 PHONE: (209) 402-4440  
 EMAIL: NUNO@AXIOMSD.COM

**MECHANICAL ENGINEER:**  
 NEXUS ENGINEERING, INC.  
 ALLEN LAYMAN  
 1400 LONE PLAIN, SUITE A  
 MODESTO, CA 95351  
 PHONE: (209) 572-7344  
 E-MAIL: ALAYMAN@NEXUSENGINEERING.NET

SCALE: N/A

#### PROJECT SUMMARY:

CONSTRUCT A NEW 118 S.F. 1-STORY WOOD-FRAMED GATEHOUSE FOR FOREST MEADOWS.

#### PROJECT SCOPE:

THIS PROJECT CONSISTS OF CONSTRUCTION OF A NEW 118 S.F. GATEHOUSE TO REPLACE AN EXISTING GATEHOUSE, WHICH IS TO BE DEMOLISHED BY OTHERS AND IS NOT INCLUDED IN THIS CONTRACT. INCLUDED IN THIS CONTRACT ARE ALL LABOR AND MATERIALS FOR THE FINISH GRADING, ADJACENT PLANTER AND SCREEN WALLS, CONCRETE FOUNDATION, FRAMING, THERMAL AND MOISTURE PROTECTION, WINDOWS, DOORS AND RELATED HARDWARE, EXTERIOR AND INTERIOR FINISHES, CASEWORK, INTERIOR AND EXTERIOR LIGHTING, HVAC SYSTEM, ALL FINAL ELECTRICAL POWER WIRING, MECHANICAL, PLUMBING AND IRRIGATION CONNECTIONS FOR THE NEW GATEHOUSE, CONDUITS FOR LOW VOLTAGE CONNECTIONS WITHIN THE PERIMETER OF THE NEW GATEHOUSE ARE A PART OF THIS CONTRACT. FINAL DATA AND OTHER LOW VOLTAGE WIRING AND CONNECTIONS ARE BY OTHERS (N.I.C.) FINAL GATE CONNECTIONS AND RELATED OPERATING EQUIPMENT ARE TO BE INSTALLED BY OTHERS (N.I.C.)

#### PROJECT AREA:

~243 SQ. FT. - AREA OF WORK

#### CONCURRENT WORK BY OTHERS:

THIS PROJECT IS TO BE CONSTRUCTED AFTER SUBSTANTIAL COMPLETION OF AN ADJACENT SITEMARK AND PAVING CONTRACT BY OTHERS. THE INTENT IS TO CONSTRUCT THE NEW GATEHOUSE UPON COMPLETIONS OF NEW PAVING BY OTHERS. WHEN THE NEW GATEHOUSE IS SUBSTANTIALLY COMPLETE AND READY FOR OCCUPANCY, THE NEARBY EXISTING GATEHOUSE WILL BE DEMOLISHED BY OTHERS (N.I.C.). COORDINATION AND COOPERATION WITH THE OWNER, ARCHITECT AND SITEMARK/PAVING CONTRACTOR WILL BE REQUIRED FOR CONSTRUCTION OF THIS PROJECT.

SCALE: N/A

#### EXISTING BUILDING

OCCUPANCY GROUP: B, BUSINESS

CONSTRUCTION: TYPE V-B (NON-RATED; NO SPRINKLERS)

STORIES: 1

ALLOWABLE HEIGHT: 2 STORIES ABOVE GRADE PLANE  
 40' HEIGHT ABOVE GRADE PLANE

ALLOWABLE AREA: 9,000 SF PER FLOOR

FIRE SPRINKLER: NONE

TOTAL NEW BUILDING AREA: 118 SQ. FT.

OCCUPANT LOAD: 118 SF AT 100 SF/OCCUPANT = 2 OCCUPANTS

#### BUILDING DATA

APN: 034-041-018

ZONING: R1 - SINGLE FAMILY RESIDENTIAL - COMMON AREA/ ROAD RIGHT OF WAY  
 SETBACKS: 20' FRONT & REAR OR FRONTING STREET; 5' SIDE  
 35' VISION CLEARANCE

HEIGHT: 13 FT.

FIRE ALARM: N/A

UTILITIES: WATER - CCWD SEWER - CCWD

PHONE - AT&T

POWER - PACIFIC, GAS & ELECTRIC

CABLE/ COMMUNICATIONS - COMCAST

SCALE: N/A

#### GENERAL

61-000 COVER SHEET  
 61-001 GENERAL INFORMATION

#### ARCHITECTURAL

A-100 SITE PLAN  
 A-101 FLOOR PLAN, REFLECTED CEILING PLAN AND NOTES  
 A-102 ROOF PLAN AND DETAILS  
 A-103 FINISH PLAN, SCHEDULES AND DETAILS  
 A-200 EXTERIOR ELEVATIONS, WINDOW SCHEDULE, BUILDING SECTIONS AND NOTES  
 A-300 INTERIOR ELEVATIONS, DOOR SCHEDULE, WINDOW SCHEDULE AND DETAILS

#### STRUCTURAL

S0.1 STRUCTURAL NOTES  
 S1.1 STRUCTURAL PLANS  
 S2.1 TYPICAL CONCRETE DETAILS  
 S2.2 TYPICAL CONCRETE DETAILS  
 S2.3 TYPICAL CONCRETE DETAILS  
 S3.1 SECTIONS

#### MECHANICAL

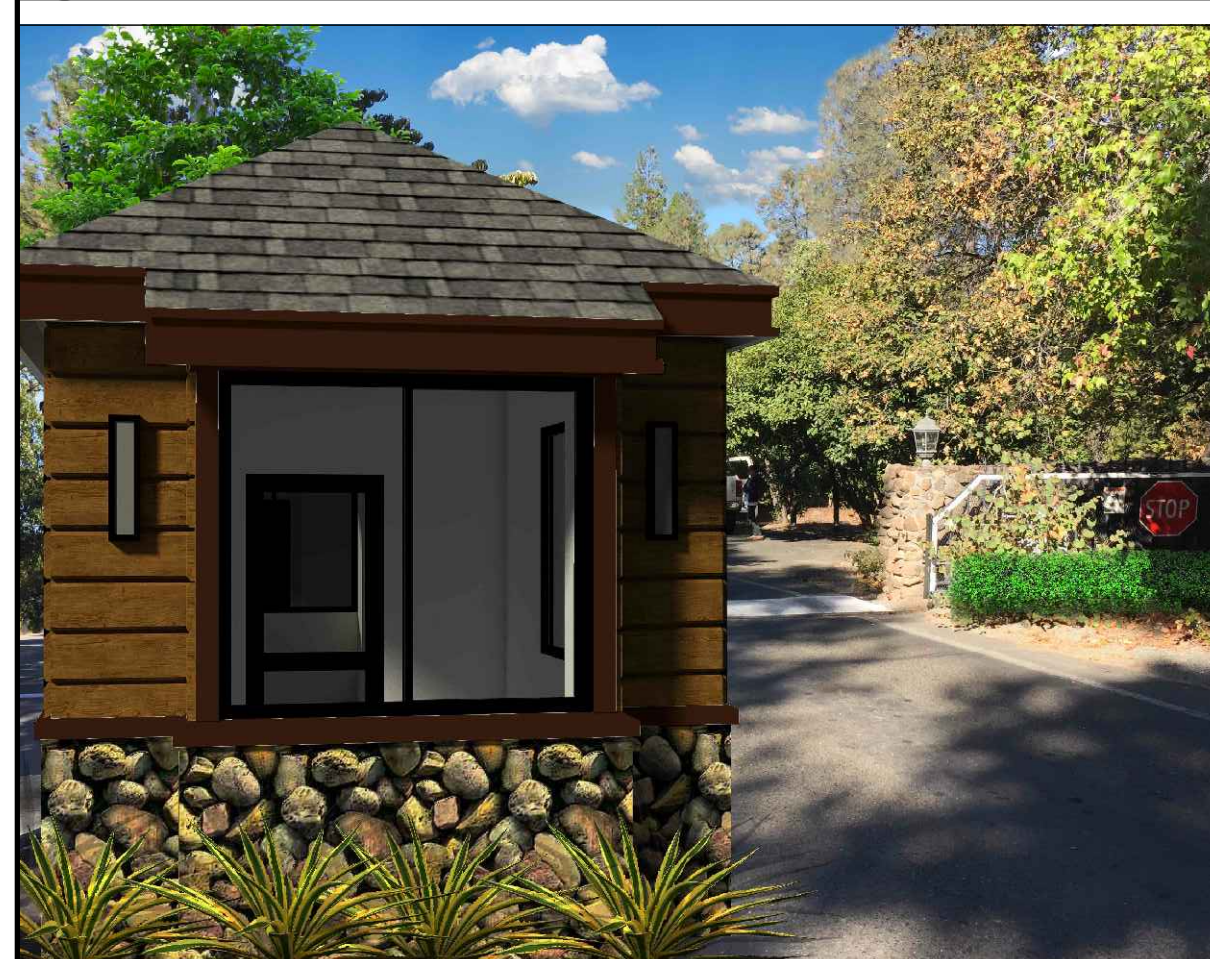
M-100 MECHANICAL LEGEND, NOTES, SCHEDULES & FLOOR PLAN  
 T24-1 ENERGY COMPLIANCE  
 T24-2 ENERGY COMPLIANCE  
 T24-3 ENERGY COMPLIANCE

#### ELECTRICAL

E-001 ELECTRICAL SPECIFICATIONS  
 E-002 FIXTURE SCHEDULE, LEGEND AND ABBREVIATIONS  
 E-101 ELECTRICAL SITE AND FLOOR PLANS  
 E-201 ONE LINE DIAGRAM, PANEL SCHEDULE & ELECTRICAL DETAILS  
 ET24A TITLE 24 LIGHTING COMPLIANCE DOCUMENTS - INDOOR  
 ET24B TITLE 24 LIGHTING COMPLIANCE DOCUMENTS - OUTDOOR

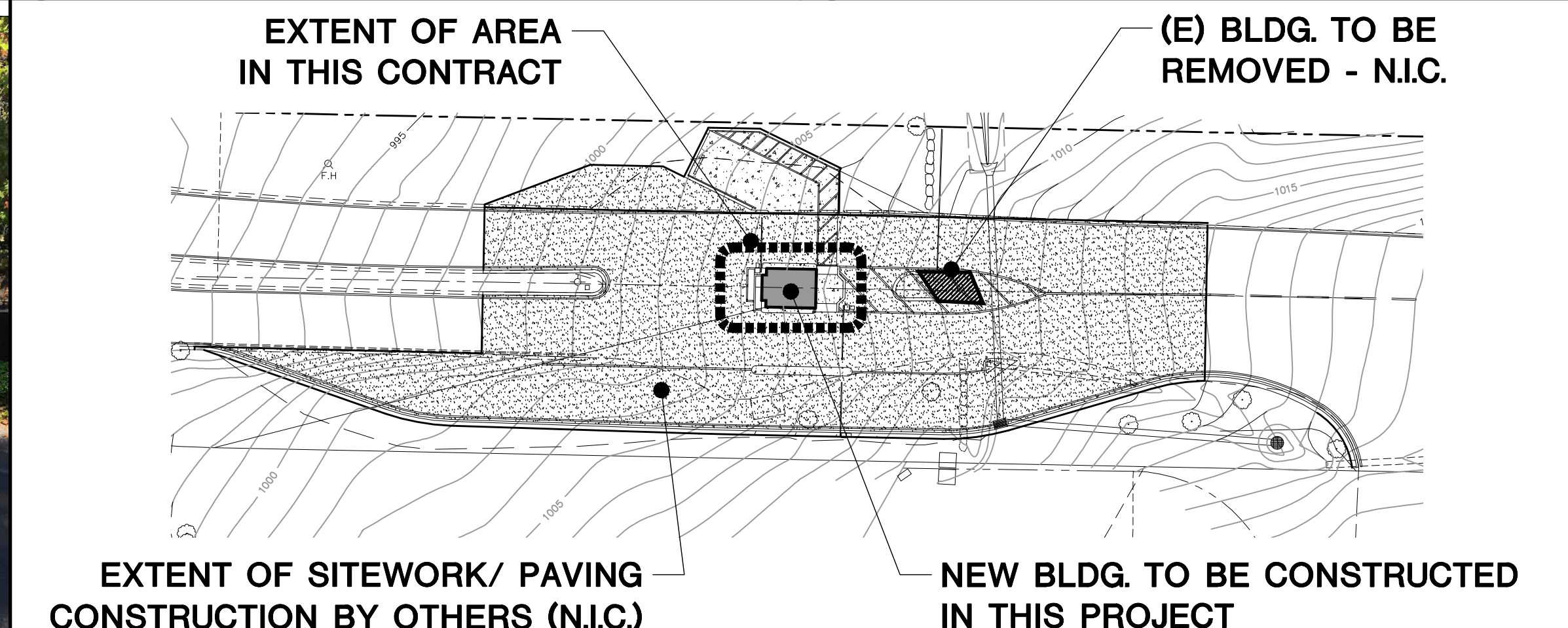
SCALE: N/A

### 15) PROJECT DIRECTORY



SCALE: N/A

### 11) PROJECT DESCRIPTION



SCALE: N/A

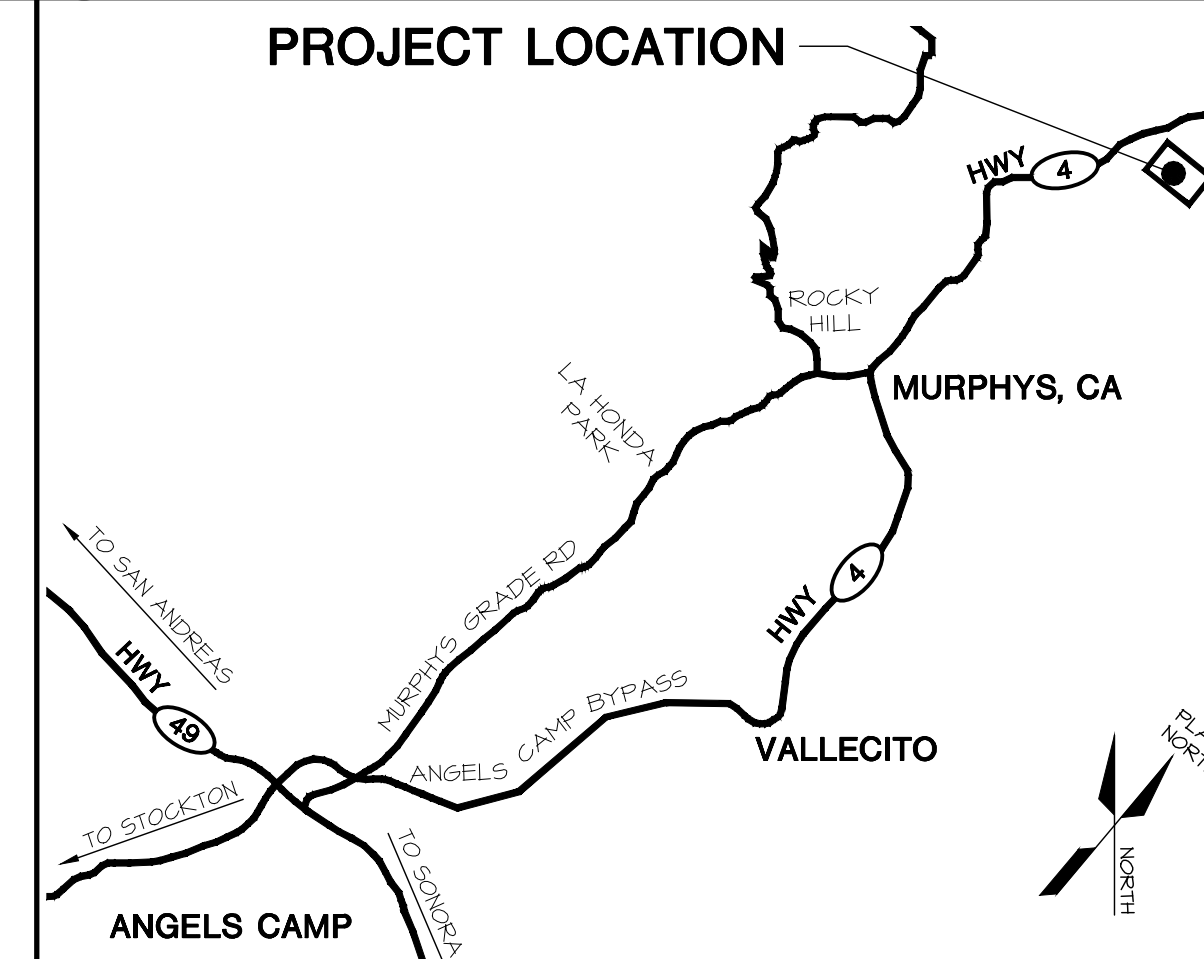
### 7) PROPERTY INFORMATION

### 3) DRAWING INDEX

### 16) PROPOSED REMODEL IMAGE

### 12) OVERALL SITE PLAN

### 4) VICINITY MAP



SCALE: N/A

### 20) GENERAL NOTES



**SYMBOLS**

Table listing symbols for AND, ANGLE, AT, CENTERLINE, DIAMETER, POUND, AFF ABOVE FINISH FLOOR, ACC ACCESSIBLE, ADL ADDITIONAL, ADJ ADJACENT, A/C AIR CONDITIONING, ALT ALTERNATE, ALUM ALUMINUM, AB ANCHOR BOLT, APPROX APPROXIMATE, ARCH ARCHITECTURAL, AC ASPHALTIC CONCRETE.

Table listing symbols for BM BEAM, BTW BETWEEN, BLKG BLOCKING, BD BOARD, BOT BOTTOM, BUR BUILD UP ROOFING, BLDG BUILDING.

Table listing symbols for CAB CABINET, CBC CALIFORNIA BUILDING CODE, CLG CEILING, CEM CEMENT, CTR CENTER, CER CERAMIC, CO CLEAN OUT, CLR CLEAR, COMP COMPOSITION, CONG CONCRETE, CMU CONCRETE MASONRY UNIT, CONST CONSTRUCTION, CONT CONTINUOUS, CONTR CONTRACTOR, CJ CONTROL JOINT, COORD COORDINATE, CG CORNER GUARD.

Table listing symbols for DEMO DEMOLITION, DEPT DEPARTMENT, DET DETAIL, DIAG DIAGONAL, DIM DIMENSION, DISP DISPENSER, DSA DIV. OF STATE ARCH., DF-L DOUGLAS FIR, DBL DOUBLE, D5 DOWNSPOUT, DWR DRAINER, DWG(S) DRAWING(S), DF DRINKING FOUNTAIN.

Table listing symbols for EA EACH, EF EACH FACE, ES EACH SIDE, EW EACH WAY, E EAST, EP EDGE OF PAVEMENT, ELEC ELECTRICAL, EL ELEVATION, ELEV ELEVATOR, ENGR ENGINEER, EQ EQUAL, EQUIP EQUIPMENT, ETC ETCETERA, (E) EXISTING, EXP EXPANSION, EJ EXPANSION JOINT, EXT EXTERIOR.

Table listing symbols for FOB FACE OF BLOCK, FCC FACE OF CONCRETE, FOF FACE OF FINISH, FOM FACE OF MASONRY, FOS FACE OF STUD, FS FAR SIDE, FRP FIBERGLASS REINFORCED PANEL, FIN FINISH, FF FINISH FLOOR, FE FIRE EXTINGUISHER, FEC FIRE EXTINGUISHER CABINET, FRPF FIREPROOFING, FR FIRE RATING, FHMS FLAT HEAD MACHINE SCREW, FHWS FLAT HEAD WOOD SCREW, FLR FLOOR, FD FLOOR DRAIN, FS FLOOR SINK, FT FOOT OR FEET, FTG FOOTING, FDN FOUNDATION, FUT FUTURE.

**G**

Table listing symbols GA GAUGE, GALV GALVANIZED, GI GALVANIZED IRON, GL GLASS, GLB GLUED LAMINATED BEAM, GB GRAB BAR, GR GRADE, GND GROUND, GYP GYPSUM.

**H**

Table listing symbols HDWD HARDWOOD, HD HEAD, HDR HEADER, HVAC HEATING VENTILATING AIR CONDITIONING, HT HEIGHT, HC HOLLOW CORE, HM HOLLOW METAL, HORIZ HORIZONTAL, HS HIGH SCHOOL.

**I**

Table listing symbols INCAND INCANDESCENT, IN INCH, INCL INCLUDE, ID INSIDE DIMENSION/ DIAMETER, INSUL INSULATION, INT INTERIOR, ICBO INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS, ISA INTERNATIONAL SYMBOL OF ACCESSIBILITY.

**J**

Table listing symbols JAN JANITOR, JT JOINT, JST JOIST.

**L**

Table listing symbols LAB LABORATORY, LAM LAMINATED, LAV LAVATORY.

**M**

Table listing symbols MB MACHINE BOLT, MH MANHOLE, MFTR MANUFACTURER, MATL MATERIAL, MAX MAXIMUM, MECH MECHANICAL, MTL METAL, MEZZ MEZZANINE, MIN MINIMUM, MR MIRROR, MISC MISCELLANEOUS.

**N**

Table listing symbols NS NEAR SIDE, (N) NEW, NOM NOMINAL, N NORTH, NIC NOT IN CONTRACT, NTS NOT TO SCALE, NO NUMBER.

**O**

Table listing symbols O.C. ON CENTER, OPNG OPENING, OPF OPPOSITE, ORG ORIGINAL, OD OUTSIDE DIMENSION/DIAMETER, O/ OVER, O/O OVER AND OUT, OF OWNER FURNISHED, OF/CI CONTRACTOR INSTALLED/OWNER FURNISHED, OF/OI OWNER INSTALLED.

**P**

Table listing symbols PR PAIR, PTD PAPER TOWEL DISPENSER, PTR PAPER TOWEL RECEPTRACLE, PART PARTIAL, PRTN PARTITION, PERF PERFORATED, PA PLANTED AREA, PLAS PLASTER, ELASLAM PLASTIC LAMINATE, PL PLATE, PLBG PLUMBING, PLYND PLYWOOD, POC POINT OF CONNECTION, PVC POLYVINYL CHLORIDE, PSF POUNDS PER SQUARE FOOT, PSI POUNDS PER SQUARE INCH, PREFAB PREFABRICATED, PREFIN PREFINISHED, PT PRESSURE TREATED, PROJ PROJECTION, PL PROPERTY LINE.

**Q**

Table listing symbol QT QUARRY TILE.

**R**

Table listing symbols R RADIUS, REC RECESSED, RDWD REDWOOD, REF REFERENCE/ REFER, RFG REFRIGERATOR, RET RETAINING, RTN RETURN, REV REVISION, ROW RIGHT OF WAY, RM ROOM, RD ROOF DRAIN, RO ROUGH OPENING, RHWS ROUND HEAD WOOD SCREW, RTSB RUBBER TOP SET BASE.

**S**

Table listing symbols SDR SANITARY NAPKIN DISPENSER, SNI SANITARY NAPKIN RECEPTOR, SSMH SANITARY SEWER MANHOLE, SCHED SCHEDULE, SCD SEAT COVER DISPENSER, SECT SECTION, SHTG SHEATHING, SHT SHEET, SM SHEET METAL, SMS SHEET METAL SCREW, SIM SIMILAR, SOG SLAB ON GRADE, SD SOAP DISPENSER, SC SOLID CORE, S SOUTH, SPEC(S) SPECIFICATION(S), SQ SQUARE, SF SQUARE FOOT/ FEET, SY SQUARE YARD, S5.D. SEE STRUCTURAL DRAININGS, STD STANDARD, ST STEEL, STOR STORAGE, ST STREET, STR STRUCTURAL, SUSP SUSPENDED, SYM SYMMETRICAL.

**T**

Table listing symbols TEL TELEPHONE, TEMP TEMPERED, THK THICK(NESS), THRES THRESHOLD, TPH TOILET PAPER HOLDER, T4G TONGUE AND GROOVE, T4B TOP AND BOTTOM, TC TOP OF CONCRETE/ CURB, TOD TOP OF DECK, TOF TOP OF FOOTING, TOJ TOP OF JOIST, TOP TOP OF PARAPET, TOS TOP OF SHEATHING, TOSL TOP OF SLAB, TOS TOP OF STEEL, TOW TOP OF WALL, TOPO TOPOGRAPHIC, TB TOWEL BAR, TYP TYPICAL.

**U**

Table listing symbols UG UNDERGROUND, UNFIN UNFINISHED, UBC UNIFORM BUILDING CODE, UNB UNLESS OTHERWISE NOTED, UR URINAL, UTL UTILITY.

**V**

Table listing symbols VIF VERIFY IN FIELD, VERT VERTICAL, VCT VINYL COMPOSITION TILE, VNC VINYL WALL COVERING.

**W**

Table listing symbols WC WATER CLOSET, WH WATER HEATER, WR WATER RESISTANT, WTRP WATERPROOF, WP WEATHERPROOF, WT WEIGHT, W WASTE/ WATER, WDW WINDOW, WG WIRE GLASS, W WITH, W/O WITHOUT, WD WOOD, WS WOOD SCREW.

**Y**

Table listing symbol YD YARD DRAIN.

THE FOLLOWING IS A SUMMARY OF THE MANDATORY MEASURES FOR NON-RESIDENTIAL BUILDINGS APPLICABLE TO THIS PROJECT. THIS LIST IS PROVIDED AS A COURTESY ONLY AND DOES NOT INCLUDE ALL DETAILS AND EXCEPTIONS WHICH MAY BE REQUIRED OR AVAILABLE.

GENERAL MEASURES: 110. ALL APPLIANCES SHALL MEET THE REQUIREMENTS OF TITLE 20. ALL OTHER EQUIPMENT, SPACE HEATING EQUIPMENT, WATER HEATING EQUIPMENT, POOL & SPA EQUIPMENT, ELECTRICAL DEVICES AND SIMILAR ITEMS SHALL COMPLY WITH THE MANDATORY PROVISIONS OF THE CALIFORNIA ENERGY CODE, BE CERTIFIED OR LISTED AS REQUIRED, BE INSTALLED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 110 AND SUB-SECTIONS 110.1 THROUGH 110.5 AND MEET THE APPLICABLE EFFICIENCY STANDARDS.

110. ALL ENVELOPE COMPONENTS, PENETRATION, EXTERIOR DOORS, INSULATION, ROOFING & RADIANT BARRIER PRODUCTS, JOINTS & PENETRATIONS SHALL COMPLY WITH THE MANDATORY PROVISIONS OF THE CALIFORNIA ENERGY CODE, BE CERTIFIED OR LISTED WHERE REQUIRED & BE INSTALLED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 110 AND SUB-SECTIONS 110.6 THROUGH 110.8.

110.6(b): SITE CONSTRUCTED DOORS, WINDOWS & SKYLIGHTS SHALL BE CAULKED BETWEEN THE UNIT AND THE BUILDING, AND SHALL BE WEATHERSTRIPPED EXCEPT FOR UNFRAMED GLASS DOORS AND FIRE DOORS. ALL EXTERIOR JOINTS & OPENINGS THAT ARE OBSERVABLE SOURCES OF AIR LEAKAGE SHALL BE CAULKED, GASKETED, WEATHERSTRIPPED OR OTHERWISE SEALED.

110.8(a): INSULATION SPECIFIED AND INSTALLED SHALL BE CERTIFIED TO COMPLY WITH THE CALIFORNIA QUALITY STANDARDS FOR INSULATING MATERIALS PER TITLE 20 CHAPTER 4, PART 2.

110.8(c): INSULATION SPECIFIED AND INSTALLED SHALL MEET THE FLAME SPREAD & SMOKE DENSITY REQUIREMENTS OF SECTIONS 2602 & 101 OF TITLE 24, PART 2.

110.8(f): THE OPAQUE PORTION OF FRAMED DEMISING WALLS SHALL HAVE INSULATION WITH A MINIMUM INSTALLED R-VALUE OF R-13 BETWEEN THE FRAMING MEMBERS.

110.9 ALL LIGHTING CONTROL SYSTEMS, BALLASTS & LUMINAIRES SHALL COMPLY WITH THE MANDATORY PROVISIONS OF THE CALIFORNIA ENERGY CODE, BE CERTIFIED OR LISTED WHERE REQUIRED & BE INSTALLED IN ACCORDANCE WITH THE PROVISIONS OF THIS SECTION.

110.10 A SOLAR ZONE MEETING THE REQUIREMENTS FOR SIZE, ORIENTATION, OBSTRUCTION, STRUCTURE AND PATHWAYS SHALL BE IDENTIFIED AS WELL AS RESERVED SPACE PROVIDED IN THE ELECTRICAL PANEL FOR FUTURE SOLAR INSTALLATION. EXCEPTIONS APPLY.

VENTILATION: 120.1 ALL OCCUPIED SPACES SHALL BE PROVIDED WITH EITHER NATURAL OR MECHANICAL VENTILATION AT A RATE OF .15 CFM OUTDOOR AIR PER SF. DEMAND CONTROLS WITH CO2 SENSORS OR OCCUPANCY CONTROLS MAY BE USED IN ACCORDANCE WITH THE PROVISIONS OF THIS CHAPTER.

CONTROLS FOR SPACE CONDITIONING SYSTEMS: 120.2 THE SUPPLY OF HEATING/COOLING TO EACH ZONE MUST BE CONTROLLED BY A THERMOSTAT OR EMCS CAPABLE OF PROVIDING THE SAME FUNCTION. THERMOSTATS MUST ALLOW THE TEMPERATURE TO BE SET LOCALLY TO 55 DEGREES (HEATING) OR LOWER AND 85 DEGREES (COOLING) OR HIGHER. THE CONTROLS SHALL AUTOMATICALLY SHUT OFF THE SYSTEM DURING PERIODS OF NON-USE BY MEANS OF PROGRAMMABLE TIMER, A TIME SWITCH WITH 4 HOUR OVERRIDES OR OCCUPANCY SENSORS.

PIPE INSULATION: 120.3 PIPING FOR SPACE CONDITIONING AND WATER HEATING SHALL BE INSULATED & PROTECTED IN ACCORDANCE WITH THE PROVISIONS OF THIS SECTION INCLUDING MINIMUM R VALUE DEPENDING ON FLUID, TEMPERATURE, PROTECTION FROM DAMAGE, APPROPRIATENESS FOR SERVICE CONDITIONS (I.E. WEATHER RESISTANCE WHEN INSTALLED OUTSIDE), INSULATION ON CHILLED WATER PIPING OR REFRIGERANT INSTALLED OUTSIDE THE CONDITIONED ENVELOPE SHALL INCLUDE A CLASS I OR II WARM SIDE VAPOR BARRIER.

DUCT SEALING & INSULATION: 120.4 ALL AIR DISTRIBUTION DUCTS, PLENUMS, DISTRIBUTION BOXES AND SIMILAR ITEMS SHALL BE INSTALLED, SEALED AND INSULATED TO MEET THE REQUIREMENTS OF THE CMG. CONNECTIONS OF METAL DUCTS AND THE INNER CORE OF FLEXIBLE DUCTS SHALL BE MECHANICALLY FASTENED. OPENINGS SHALL BE SEALED WITH MASTIC, TAPE, AEROSOL SEALANT OR OTHER APPROVED DUCT FASTENING SYSTEM. DUCTS IN UNCONDITIONED SPACES THAT BE INSULATED TO R-8. DUCTS IN CONDITIONED SPACES OR IN SLABS SHALL BE INSULATED TO R 4.2.

MECHANICAL SYSTEM ACCEPTANCE: 120.5 PRIOR TO ACCEPTANCE AND GRANTING OF AN OCCUPANCY, PERMIT, THE FOLLOWING EQUIPMENT AND SYSTEMS SHALL BE CERTIFIED AS MEETING THE REQUIREMENTS FOR CODE COMPLIANCE: VENTILATING EQUIPMENT, HEAT PUMP CONTROLS, DUCT SYSTEMS, ECONOMIZERS, VARIABLE FLOW CONTROLS, HYDRONIC SYSTEM CONTROLS, AND OTHERS LISTED IN THIS SECTION.

MANDATORY INSULATION REQUIREMENTS: 120.7 INSULATION INSTALLED TO LIMIT HEAT LOSS/GAIN BETWEEN CONDITIONED SPACE AND UNCONDITIONED SPACE SHALL BE IN DIRECT CONTACT WITH A CONTINUOUS ROOF OR CEILING AND SEALED TO LIMIT INFILTRATION/EXFILTRATION. INSULATION INSTALLED ON TOP OF A SUSPENDED CEILING SHALL NOT BE USED TO MEET THIS REQUIREMENT. EXCEPTIONS APPLY.

120.7 METAL BUILDING ROOF ASSEMBLIES WEIGHTED AVERAGE NOT TO EXCEED 0.048 U VALUE WOOD BUILDING ROOF ASSEMBLIES WEIGHTED AVERAGE NOT TO EXCEED 0.075 U VALUE METAL BUILDING WALL ASSEMBLIES WEIGHTED AVERAGE NOT TO EXCEED 0.113 U VALUE METAL FRAMED WALL ASSEMBLIES WEIGHTED AVERAGE NOT TO EXCEED 0.151 U VALUE LIGHT MASS WALL ASSEMBLIES 6" HOLLOW BLOCK NOT TO EXCEED 0.440 U VALUE HEAVY MASS WALL ASSEMBLIES 8" HOLLOW BLOCK NOT TO EXCEED 0.646 U VALUE WOOD FRAMED WALL ASSEMBLIES WEIGHTED AVERAGE NOT TO EXCEED 0.110 U VALUE DEMISING WALLS - WOOD/METAL WEIGHTED AVG NOT TO EXCEED 0.044/0.151 U VALUE SPANDREL GLASS & CURTAIN WALLS WEIGHTED AVERAGE NOT TO EXCEED 0.280 U VALUE RAISED MASS FLOORS WEIGHTED AVERAGE NOT TO EXCEED 0.269 U VALUE OR 3" LIGHTWEIGHT CONCRETE OVER

STEEL DECK OTHER FLOORS WEIGHTED AVERAGE NOT TO EXCEED 0.071 U VALUE HEATED SLABS INSULATED PER SECTION 11.8(g)

BUILDING COMMISSIONING: 120.8 ALL NEW NON-RESIDENTIAL BUILDINGS SHALL MEET THE REQUIREMENTS OF THIS SECTION FOR IDENTIFYING OWNERS PROJECT REQUIREMENTS, DETERMINING A BASIS OF DESIGN, REVIEW BY A DESIGN PROFESSIONAL, IDENTIFICATION OF COMMISSIONING MEASURES IN CONSTRUCTION DOCUMENTS, BUILDING ENVELOPE PERFORMANCE AND COMPONENTS, PERFORMANCE TESTING & FINAL COMMISSIONING REPORT. FOR NEW BUILDINGS UNDER 10,000 SF ONLY DESIGN PHASE REVIEW AND THE IDENTIFICATION OF COMMISSIONING MEASURES AND RESPONSIBILITY IN THE CONSTRUCTION DOCUMENTS ARE REQUIRED.

5.106.1 STORM WATER LOSS PREVENTION PLAN REQUIRED FOR PROJECTS OF ONE ACRE OR LESS. PLAN SHALL INDICATE HOW SOIL LOSS DUE TO EROSION, RUN-OFF, ETC. WILL BE PREVENTED.

5.106.4 BICYCLE PARKING & CHANGING ROOMS: PROVIDE PERMANENTLY ANCHORED BICYCLE RACKS EQUAL TO 5% OF MOTORIZED VEHICLE PARKING FOR FACILITIES ANTICIPATED TO ATTRACT VISITORS AND/OR FACILITIES WITH OVER TENANT/OCCUPANTS. DESIGNATED PARKING: PROVIDE DESIGNATED PARKING FOR ANY COMBINATION OF LOW-EMITTING, FUEL-EFFICIENT AND CARPOOL/VAN POOL VEHICLES AS INDICATED IN TABLE 5.106.6.2 (NOT REQUIRED WHERE LESS THAN 4 PARKING SPACES ARE PROVIDED) - PROVIDE EV CHARGING SPACES PER TABLE 5.106.3.3.3.

5.106.8 LIGHT POLLUTION REDUCTION: DESIGN INTERIOR & EXTERIOR LIGHTING SUCH THAT ZERO DIRECT LIGHT LEAVES THE BUILDING SITE.

5.106.10 GRADING & PAVING: DIRECT SURFACE WATER AWAY FROM STRUCTURES. PLANS SHALL INDICATE HOW SURFACE WATER WILL BE MANAGED.

5.303.1 UTILITY METERS: SEPARATE WATER METERS SHALL BE INSTALLED FOR INDIVIDUAL TENANTS WHO ARE ANTICIPATED TO CONSUME MORE THAN 100 GALLONS PER DAY IN BUILDINGS IN EXCESS OF 50,000 SQUARE FEET AND FOR ANY BUILDING WITHIN A PROJECT THAT IS ANTICIPATED TO CONSUME MORE THAN 1000 GALLONS PER DAY.

5.303.2.20 A SCHEDULE OF PLUMBING FIXTURES THAT WILL REDUCE THE OVERALL USE OF POTABLE WATER BY 20% SHALL BE PROVIDED USING THE WATER USE WORKSHEETS.

5.303.4 WASTEWATER REDUCTION: EACH BUILDING SHALL REDUCE THE GENERATION OF WASTEWATER BY INSTALLING WATER-CONSERVING FIXTURES OR UTILIZING NON-POTABLE WATER SYSTEMS. PLUMBING FIXTURES & FITTINGS: PLUMBING FIXTURES & FITTINGS SHALL COMPLY WITH THE REQUIREMENTS LISTED FOR EACH TYPE IN TABLE 5.303.6.

5.304.1 WATER BUDGET: A WATER BUDGET SHALL BE DEVELOPED FOR IRRIGATION USE OUTDOOR POTABLE WATER USE FOR NEW WATER SERVICE. SEPARATE WATER METERS OR SUB-METERS SHALL BE INSTALLED FOR INDOOR & OUTDOOR POTABLE WATER USE FOR LANDSCAPED AREAS BETWEEN 1000 AND 3000 SQUARE FEET.

5.304.2 IRRIGATION DESIGN: IN NEW PROJECTS WITH BETWEEN 1000 AND 2500 SQUARE FEET OF LANDSCAPED AREA, IRRIGATION CONTROLLERS AND SENSORS (WEATHER OR SOIL MOISTURE TYPE) SHALL BE INSTALLED AT THE TIME OF FINAL INSPECTION.

5.402.2 MOISTURE CONTROL: EMPLOY MOISTURE CONTROL MEASURES INCLUDING PREVENTION OF IRRIGATION SPRAY ON STRUCTURES AND PREVENTION OF WATER INTRUSION THROUGH OPENINGS.

5.408.2 CONSTRUCTION WASTE MANAGEMENT PLAN: SUBMIT A WASTE MANAGEMENT PLAN TO THE ENFORCEMENT AUTHORITY. PROVIDE DOCUMENTATION OF COMPLIANCE AS REQUESTED. ENFORCING AUTHORITY MAY MAKE EXCEPTIONS FOR ISOLATED JOBSITES WHERE HAULING IS NOT AVAILABLE. ADDITIONS & ALTERATIONS SHALL REQUIRE VERIFICATION THAT PROHIBITED UNIVERSAL WASTE ITEMS ARE NOT DISPOSED OF IN LANDFILLS. SEE LIST OF PROHIBITED ITEMS IN DEMOLITION NOTES.

5.408.3 CONSTRUCTION WASTE: RECYCLE AND/OR SALVAGE FOR RE-USE A MINIMUM OF 50% OF NON-CONCRETE DEMOLITION DEBRIS.

5.408.4 EXCAVATED SOIL, LAND CLEARING DEBRIS: RE-USE OR RECYCLE LOGS OF TREES, STUMPS, ROCKS & ASSOCIATED VEGETATION AND SOILS RESULTING FROM LAND CLEARING.

5410.1 RECYCLING BY OCCUPANTS: PROVIDE READILY ACCESSIBLE AREAS THAT SERVE THE ENTIRE BUILDING AND ARE IDENTIFIED FOR THE DEPOSITING, STORAGE, AND COLLECTION OF NON-HAZARDOUS MATERIALS FOR RECYCLING.

5.410.2 COMMISSIONING: FOR NEW BUILDINGS, 10,000 SQUARE FEET AND LARGER, BUILDING COMMISSIONING FOR ALL BUILDING SYSTEMS COVERED BY 7-24 PART 6, PROCESS SYSTEMS, AND RENEWABLE ENERGY SYSTEMS WILL BE REQUIRED IN CONFORMANCE WITH THIS SECTION AND THE CALIFORNIA ENERGY CODE.

5.410.4 TESTING & ADJUSTING: TESTING & ADJUSTING OF BUILDING SYSTEMS SHALL BE REQUIRED FOR BUILDINGS UNDER 10,000 SQUARE FEET. SYSTEMS INCLUDE: HVAC, WATER HEATING, LIGHTING CONTROLS, RENEWABLE ENERGY SYSTEMS, WATER RE-USE SYSTEMS AND IRRIGATION SYSTEMS.

5.504.3 COVERING OF DUCT OPENINGS AND PROTECTION OF MECHANICAL EQUIPMENT DURING CONSTRUCTION: PROTECT EQUIPMENT AND OPENINGS FROM DUST AND DEBRIS UNTIL THE FINAL SYSTEM START-UP.

5.504.4 FINISH MATERIAL POLLUTANT CONTROL: SELECT, SPECIFY AND INSTALL ONLY MATERIALS COMPLYING WITH THIS SECTION INCLUDING ADHESIVES, CAULKS, PAINTS, COATINGS, CARPET SYSTEMS AND COMPOSITE WOOD PRODUCTS.

5.504.6 RESILIENT FLOOR COVERINGS: INSTALL ONLY PRODUCTS COMPLYING WITH VOC EMISSION LIMITS DEFINED IN CMFS CRITERIA OR CERTIFIED UNDER THE FLOORSCORE PROGRAM.

5.504.5.3 FILTERS: INSTALL NEW AIR FILTRATION MEDIA WITH A MINIMUM VELOCITY OF 8 ON OUTSIDE AND RETURN AIR SYSTEMS PRIOR TO OCCUPANCY OF MECHANICALLY VENTILATED AND REGULARLY OCCUPIED AREAS.

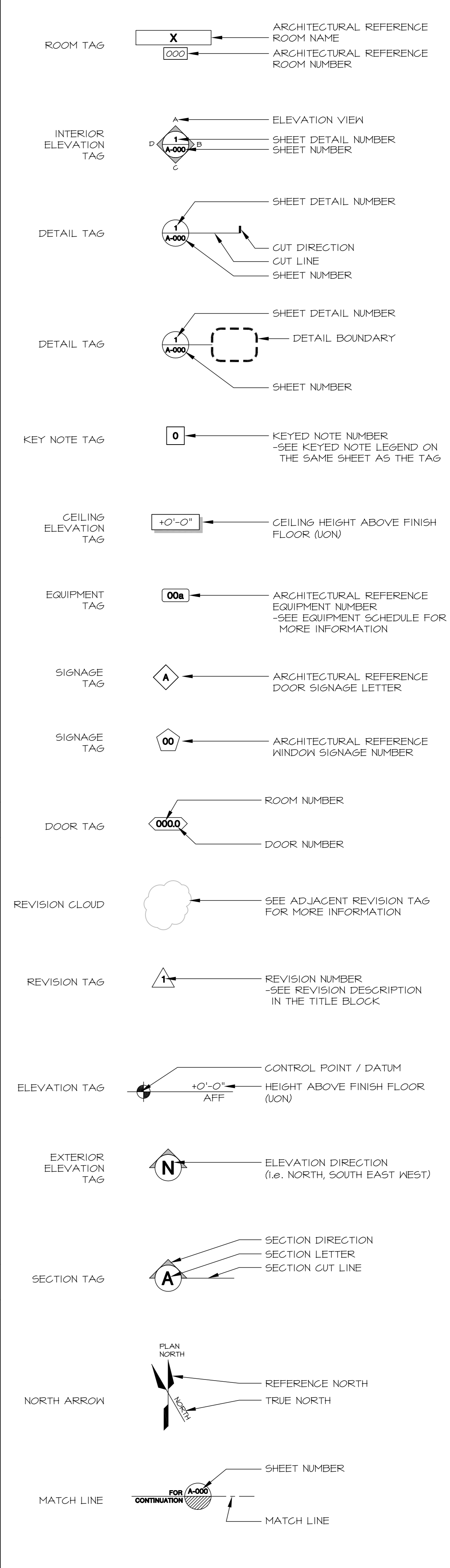
5.504.7 TOBACCO SMOKE CONTROL: PROHIBIT SMOKING WITHIN 25 FEET OF BUILDING ENTRANCES, AIR INTAKES AND OPERABLE WINDOWS.

5.504.4 ACOUSTICAL CONTROL: DESIGN AND INSTALL BUILDING ASSEMBLIES WITH STC RATINGS AS REQUIRED.

5.508.1 OZONE DEPLETION AND GLOBAL WARMING REDUCTIONS: HVAC SYSTEMS, REFRIGERATION EQUIPMENT AND FIRE SUPPRESSION EQUIPMENT SHALL NOT CONTAIN CFCs OR HALONS.

**SPECIAL REQTS FOR HIGH FIRE HAZARD PROJECTS**

- 1. PROVIDE PORTABLE FIRE EXTINGUISHERS WITH A MINIMUM RATING OF 2A-10-B-C FOR EVERY 3000 SF OF BUILDING WITH A TRAVEL DISTANCE NOT TO EXCEED 75 FROM ANY POINT IN THE BUILDING TO AN EXTINGUISHER. INSTALL IN A READILY ACCESSIBLE AND VISIBLE LOCATION SUCH THAT THE TOP OF THE EXTINGUISHER IS NOT MORE THAN 48" ABOVE THE FLOOR AND THE BOTTOM OF THE EXTINGUISHER IS NOT LESS THAN FOUR INCHES FROM THE FLOOR.
- 2. PRIOR TO OCCUPANCY, PROVIDE BUILDING ADDRESS SIGNS WITH REFLECTORIZED LETTERS A MINIMUM OF 3" IN HEIGHT WITH A 3/4" STROKE ON A CONTRASTING BACKGROUND IF NOT EXISTING.
- 3. DUMPSTERS WITH AN INDIVIDUAL CAPACITY OF 1 1/2 CUBIC YARDS SHALL NOT BE STORED OR PLACED WITHIN 5' OF COMBUSTIBLE WALLS, OPENINGS OR COMBUSTIBLE EAVE LINES.
- 4. ALL EXIT DOORS, EXIT SIGNS AND EXIT SIGN ILLUMINATION SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE PROVISIONS OF THE 2016 BUILDING CODE. NOTE: EXIT SIGNAGE IS NOT REQUIRED WHERE ONLY ONE EXIT IS REQUIRED OR EXIT DOORS ARE READILY IDENTIFIABLE AS LEADING TO THE EXTERIOR. PROVIDE SIGNS ABOVE DOORS STATING "THIS DOOR TO RE-ENTRANCE LOCKED WHENEVER BUILDING IS OCCUPIED" OVER DOORS WHICH MAY FUNCTION AS EXITS AND ARE EQUIPPED WITH A DOUBLE CYLINDER DEAD BOLT AND SIGNS STATING "NOT AN EXIT" ABOVE ANY DOOR WHICH APPEARS IT MAY FUNCTION AS AN EXIT WHICH MAY BE LOCKED DURING BUSINESS HOURS OR DOES NOT LEAD TO A PATH AWAY FROM THE BUILDING.
- 5. PROVIDE HARD WIRED CO2 DETECTOR IN SPACES WHERE THERE MAY BE BYPRODUCTS OF COMBUSTION (ROOMS WITH FIREPLACES, FURNACES, GAS BURNING APPLIANCES, ETC.)



THIS DRAWING IS MEANT TO BE PRINTED 24"X36". AT ANY OTHER SIZE, DISREGARD REFERENCES TO SCALE.

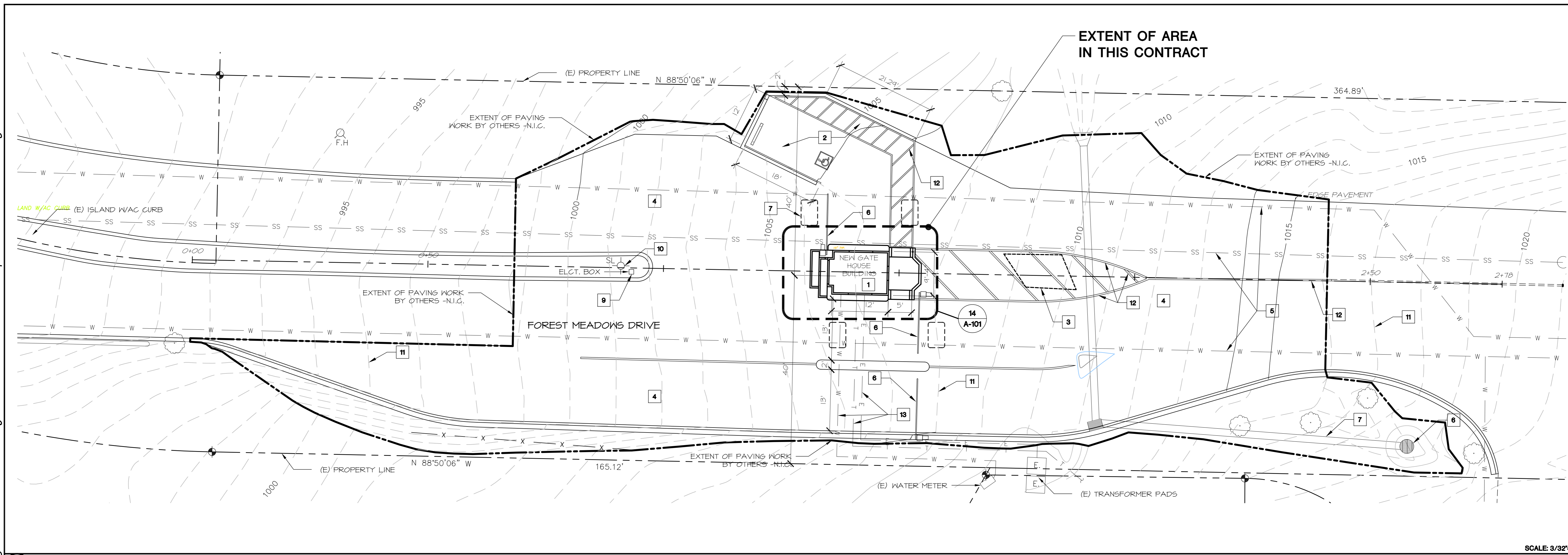
**ABBREVIATIONS**

**T-24 MANDATORY MEASURES**

**FIRE SAFETY NOTES**

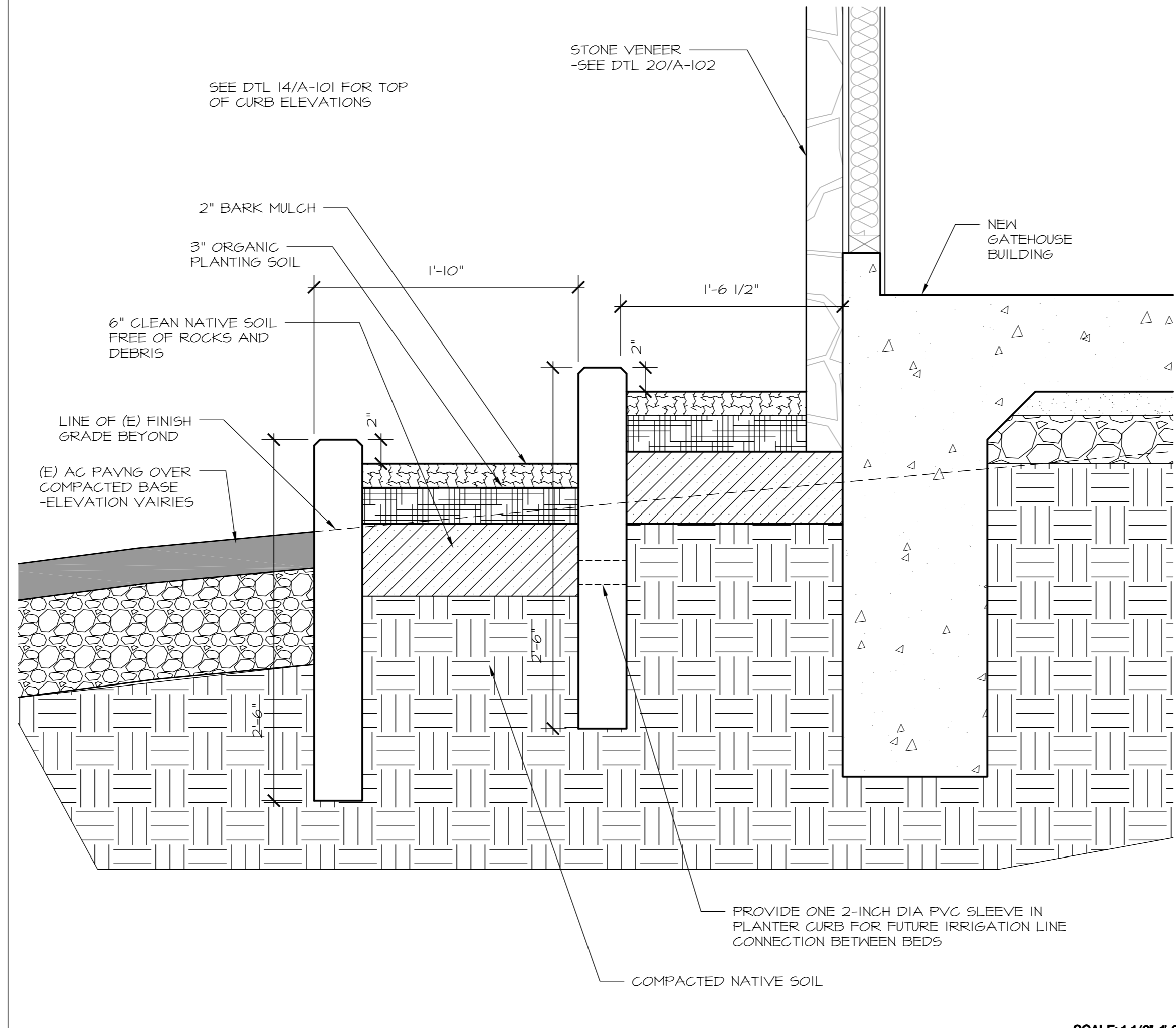
**SYMBOL LEGEND**





SCALE: 3/32"=1'-0"

**18 SITE PLAN**



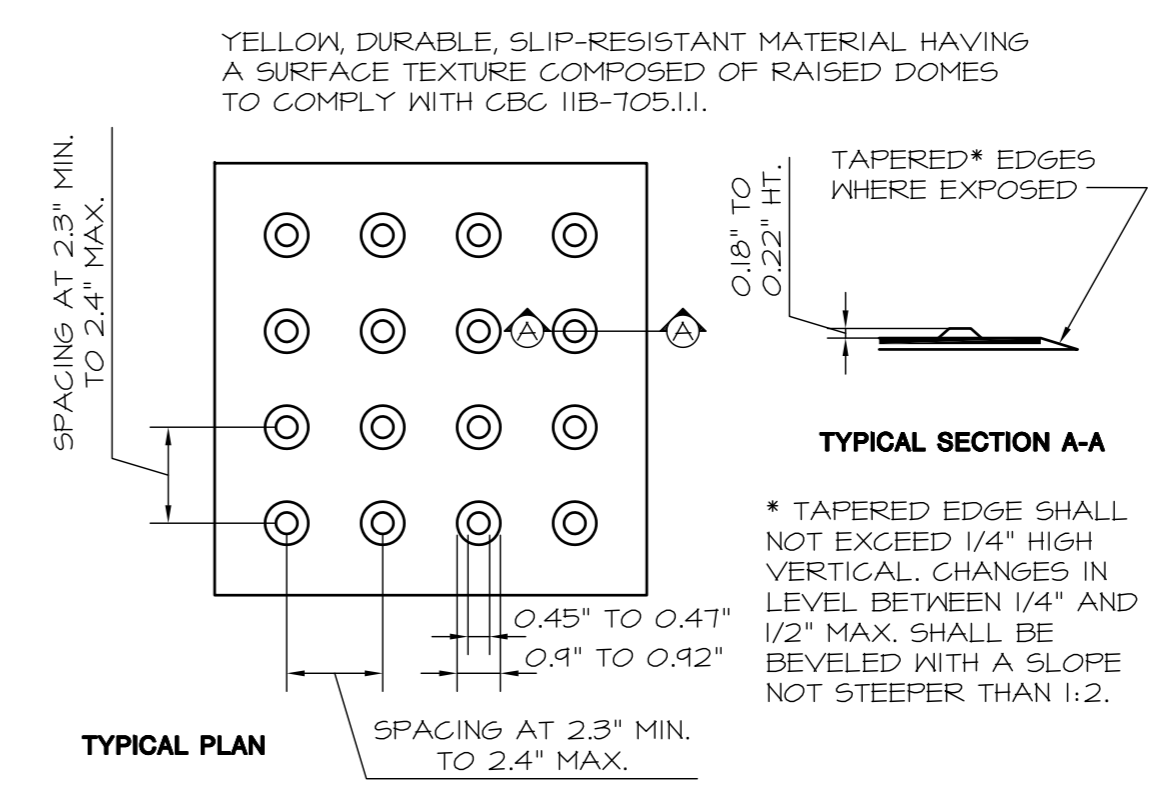
SCALE: 3/4"=1'-0"

**16 PLANTER BEDS**

- GRADING UNDERTAKEN IN ACCORDANCE WITH THIS GRADING PLAN IS SUBJECT TO THE PROVISIONS OF THE GRADING AND DRAINAGE ORDINANCE OF CALAVERAS COUNTY - TITLE 15, CHAPTER 15.05, CALAVERAS COUNTY CODE ("ORDINANCE"). THE ORDINANCE MAY REQUIRE, AMONG OTHER THINGS, A VALID PERMIT, A PRE-CONSTRUCTION MEETING, CONSTRUCTION STAGING, CONSTRUCTION OBSERVATIONS AT VARIOUS TIMES BY THE DESIGN ENGINEER, INSPECTIONS AT VARIOUS TIMES BY THE COUNTY, COMPACTION TESTING OF FILLS, AND POST-CONSTRUCTION EVALUATION AND CERTIFICATION OF THE GRADING BY THE DESIGN ENGINEER. IT IS THE SOLE RESPONSIBILITY OF THE OWNER AND CONTRACTOR TO BECOME FAMILIAR WITH AND UNDERSTAND THE PROVISIONS OF THE ORDINANCE AND TO ARRANGE FOR, AND PAY THE COSTS OF THE REQUIRED INSPECTIONS, OBSERVATIONS AND CERTIFICATION(S).
- REMOVE GRAVEL IN THE AREA OF WORK AS NEEDED TO CONSTRUCT THE CONCRETE FOUNDATIONS, SLAB AND FLATWORK IN THIS PROJECT. PROTECT EXISTING STUB-OUTS OF UTILITIES IN THE AREA OF WORK IN ORDER TO MAKE FURTHER CONNECTIONS AS SHOWN IN THESE PLANS.
- COORDINATION WITH THE PAVING CONTRACTOR AND GATE INSTALLER IS REQUIRED TO COMPLETE THE WORK OF THIS CONTRACT.
- COORDINATION WITH THE OWNER FOR PUBLIC ACCESS AROUND THE AREA OF WORK IS REQUIRED. EMERGENCY ACCESS TO FOREST MEADOWS IS TO BE MAINTAINED AT ALL TIMES.

SCALE: N/A

**7 SITE PLAN NOTES**



SCALE: 3"=1'-0"

**8 TRUNCATED WARNING DOMES**

- NEW GATEHOUSE BUILDING IN THIS CONTRACT.
- VAN-ACCESSIBLE PARKING AND PATH OF TRAVEL TO THE AREA OF WORK IN THIS PROJECT ARE PER SEPARATE PLANS APPROVED BY THE CALAVERAS COUNTY BLDG. DEPT. AND ARE TO BE PROVIDED BY OTHERS UNDER SEPARATE CONTRACT.
- EXISTING GATEHOUSE BUILDING TO BE REMOVED BY OTHERS -N.I.C.
- EXISTING ASPHALT-PAVED ROAD SURFACE TO REMAIN U.O.N.
- EXISTING UNDERGROUND UTILITIES TO REMAIN U.O.N.
- NEW GATE ASSEMBLIES, FOUNDATION PEDESTALS, RELATED UNDERGROUND CONDUITS, WIRING AND CONTROL EQUIPMENT ARE TO BE PROVIDED AND INSTALLED BY OTHERS -N.I.C.
- SENSOR LOOP TO BE INSTALLED BY OTHERS WHERE OCCURS -N.I.C. SEE ELECTRICAL PLANS
- EXISTING A.C. DIKE
- EXISTING PULLBOX -SEE ELEC'L PLANS
- EXISTING LIGHT POLE TO REMAIN
- EXISTING COUNTOUR. FIELD VERIFY EXISTING GRADES ADJACENT TO AREA OF WORK PRIOR TO ESTABLISHING FINAL TOP OF CONCRETE SLAB AND RELATED FLATWORK.
- EXISTING PAINTED STRIPING
- EXISTING POWER, WATER AND SIGNAL UNDERGROUND UTILITIES. VERIFY LOCATION AS STUBBED OUT IN THE AREA OF WORK. INTERCONNECT NEW GATEHOUSE TO THESE UTILITIES AS DIRECTED IN THESE PLANS.

SCALE: N/A

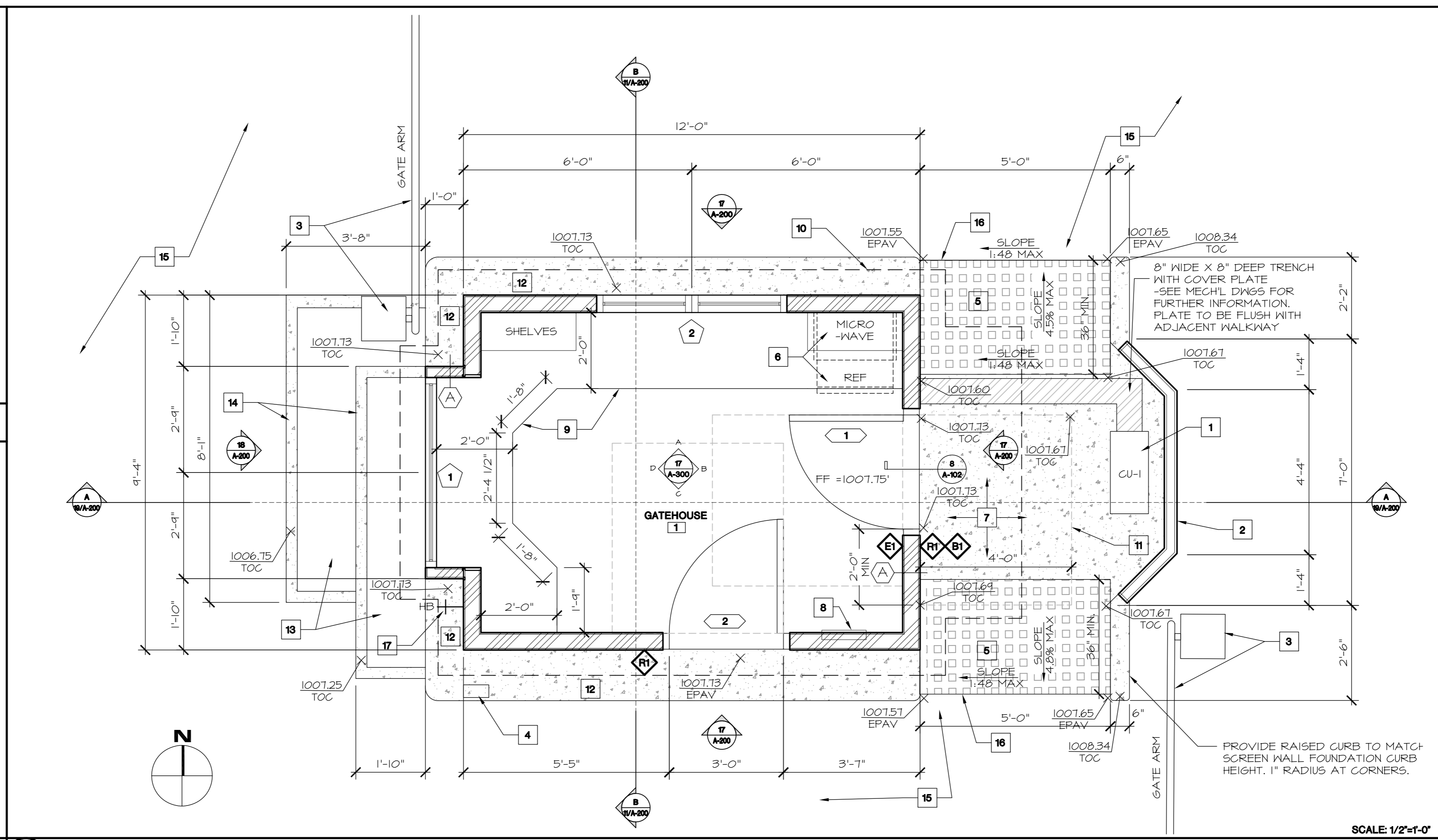
**4 SITE PLAN KEYED NOTES**

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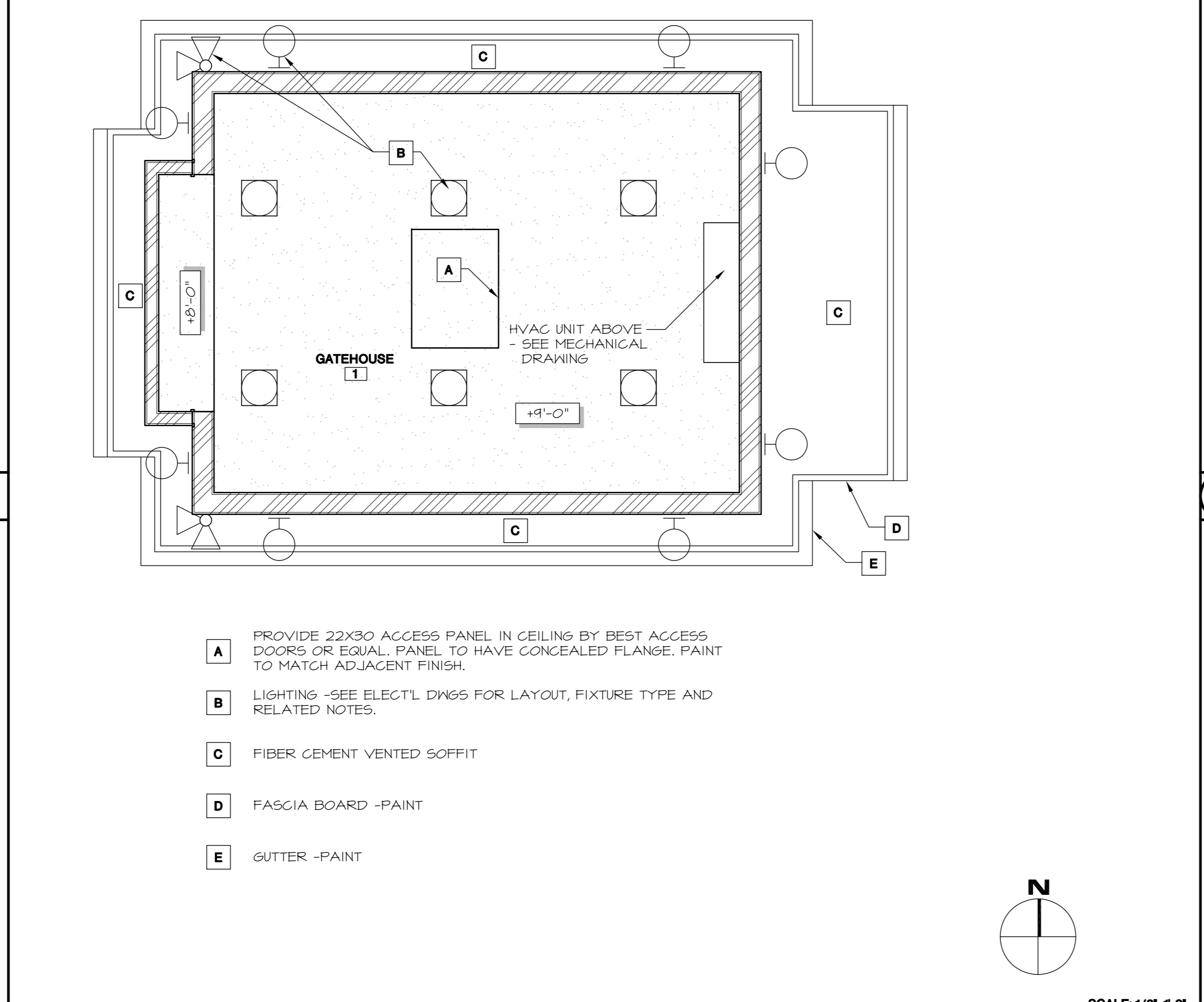
**20**



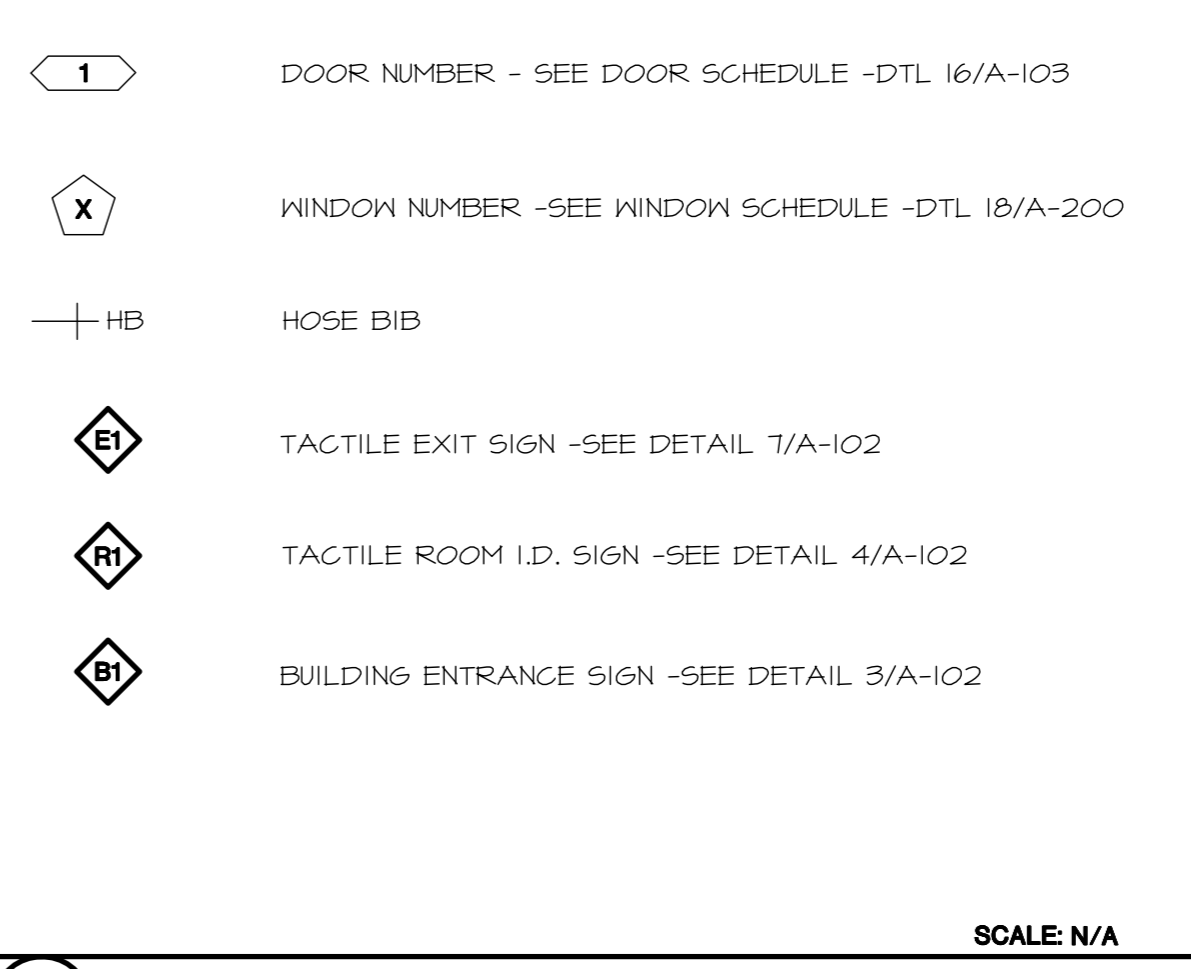
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**14 FLOOR PLAN**



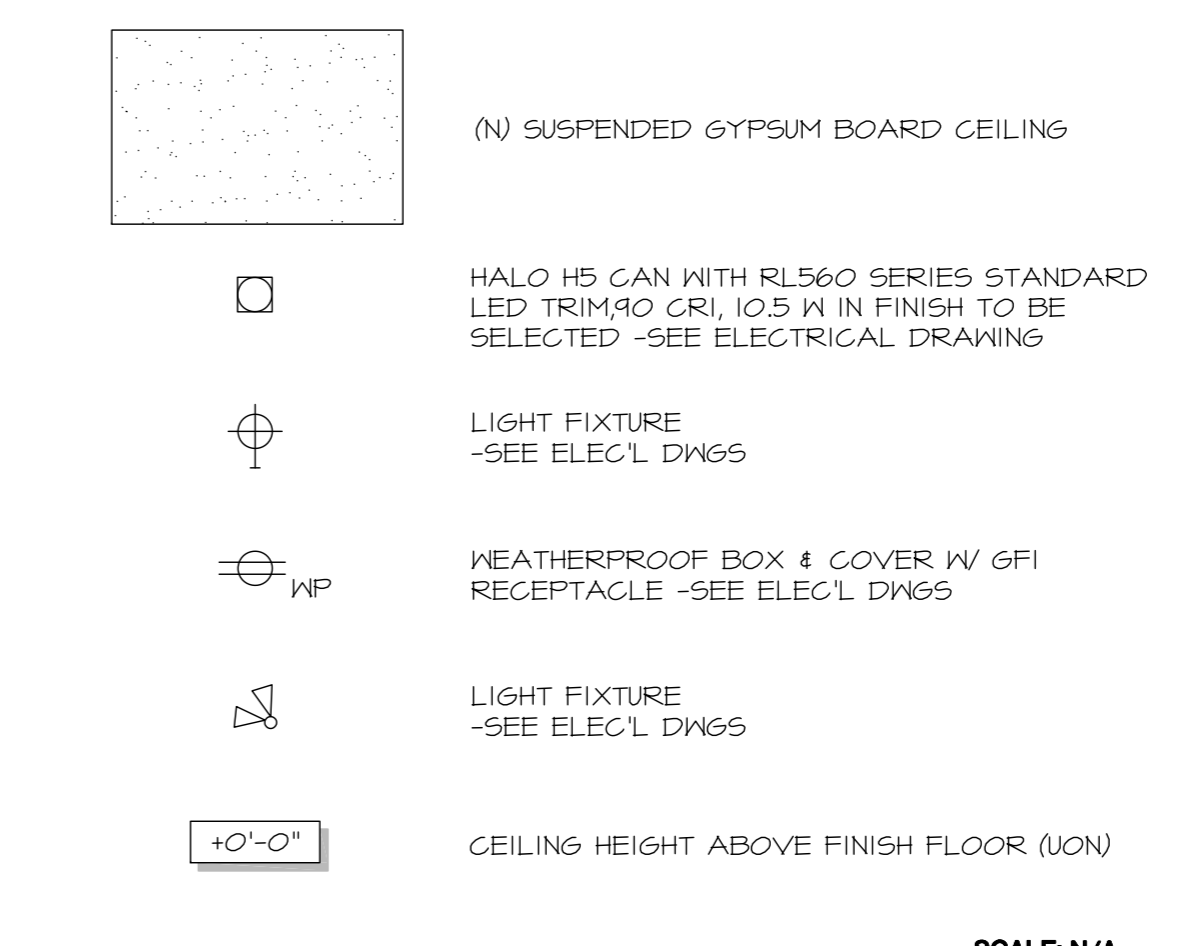
**16 REFLECTED CEILING PLAN**



**7 FLOOR LEGEND**

- A PROVIDE 22x30 ACCESS PANEL IN CEILING BY BEST ACCESS DOORS OR EQUAL. PANEL TO HAVE CONCEALED FLANGE. PAINT TO MATCH ADJACENT FINISH.
- B LIGHTING -SEE ELEC'L DWGS FOR LAYOUT, FIXTURE TYPE AND RELATED NOTES.
- C FIBER CEMENT VENTED SOFFIT
- D FASCIA BOARD -PAINT
- E GUTTER -PAINT

**16 REFLECTED CEILING PLAN**



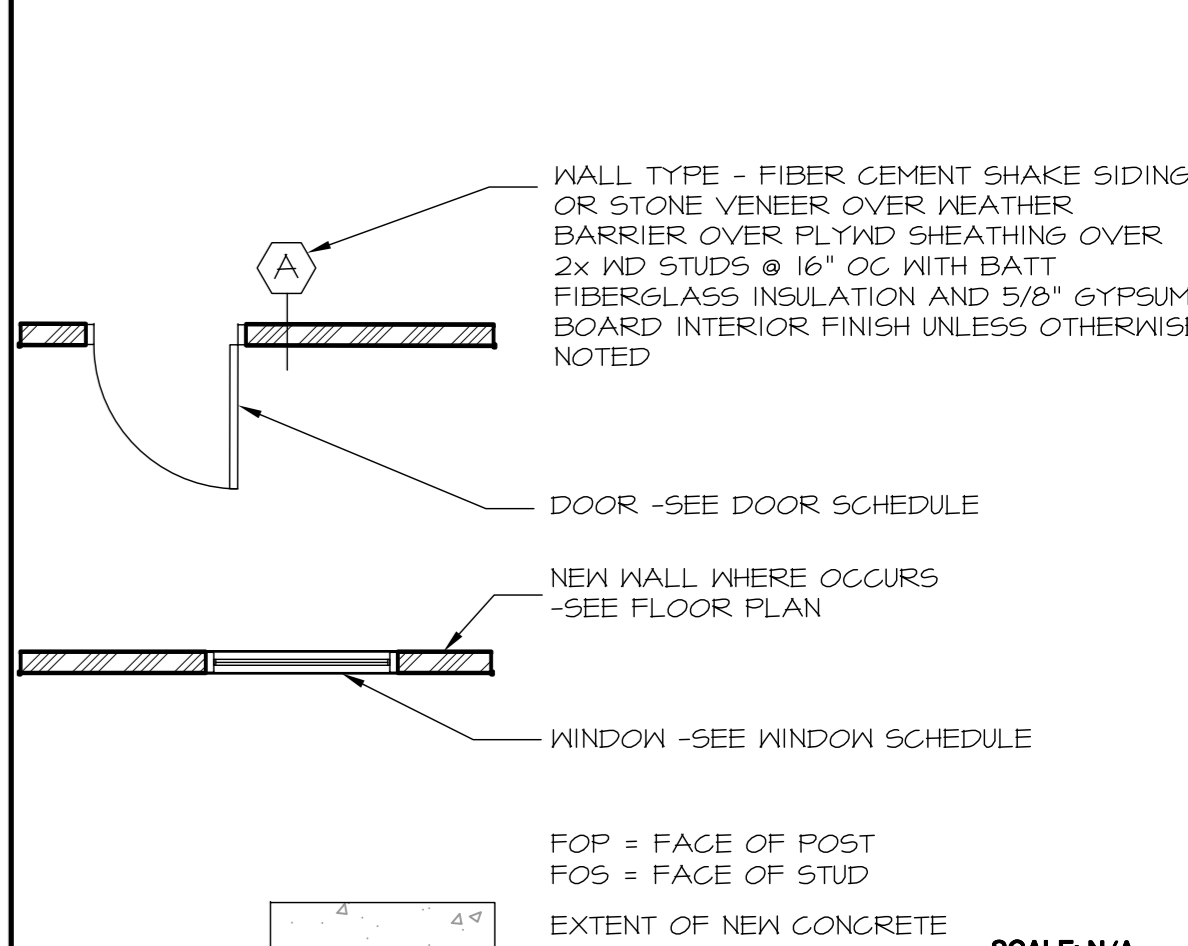
**8 RCP LEGEND**

1. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF CONCRETE OR MASONRY, OR CENTERLINE OF OPENING UNLESS OTHERWISE NOTED. DOORS NOT DIMENSIONED SHALL BE LOCATED 4" OFF THE CROSS WALL U.O.N.
2. KEYING FOR ALL DOOR HARDWARE SHALL BE AS DIRECTED BY GENERAL MANAGER.
3. COORDINATION WITH THE OWNER AND PAVING CONTRACTOR WILL BE REQUIRED TO COMPLETE THIS PROJECT.
4. THE CONTRACTOR IS TO PROVIDE AND INSTALL DOOR SIGNS AS SHOWN.
5. VERIFY AND COORDINATE EXACT ROOM NAME, TEXT STYLE AND SIGN COLORS WITH OWNER PRIOR TO SIGN FABRICATION AND INSTALLATION.

**1 GENERAL NOTES**

- 1 OUTDOOR HEAT PUMP UNIT CU-1 -SEE MECH'L PLANS
- 2 NEW SCREEN WALL
- 3 NEW GATE ARM AND PEDESTAL BY OTHERS -N.I.C.
- 4 GATE CARD READER AND PEDESTAL BY OTHERS -N.I.C.
- 5 DETECTABLE WARNING DOMES -SEE DETAIL 8/A-100
- 6 OWNER-PROVIDED MICROWAVE AND REFRIGERATOR -N.I.C.
- 7 PROVIDE 1:48 MAX. SLOPE IN ANY DIRECTION AT DOOR LANDING. SEE NOTE 11 FOR EXTENT.
- 8 ELECTRICAL PANEL -SEE ELEC'L PLANS
- 9 NEW COUNTERTOP -SEE INTERIOR ELEVATIONS
- 10 LINE OF ROOF OVERHANG ABOVE -SEE ROOF PLAN
- 11 EXTENT OF ACCESSIBLE DOOR LANDING: MIN 60" X 48"
- 12 SLOPE CONC. APRON AT 2% MAX AWAY FROM BLDG. FOR POSITIVE DRAINAGE
- 13 PLANTER BED -SEE DTL 16/A-100
- 14 CONCRETE PLANTER CURB -SEE DTL 16/A-100
- 15 EXISTING AC PAVING TO REMAIN
- 16 PROVIDE SMOOTH TRANSITION BETWEEN NEW CONCRETE WALKWAY AND EXISTING AC PAVING
- 17 NEW HOSE BIB -SEE SHEET M-100. PROVIDE BOX FOR RECESSED INSTALLATION IN STONE VENEER WAINSCOT. SEE SHEET A-100 FOR APPROXIMATE LOCATION OF EXISTING WATER LINE.

**3 KEYED NOTES**



**4 WALL TYPES**

17 -- SCALE: -

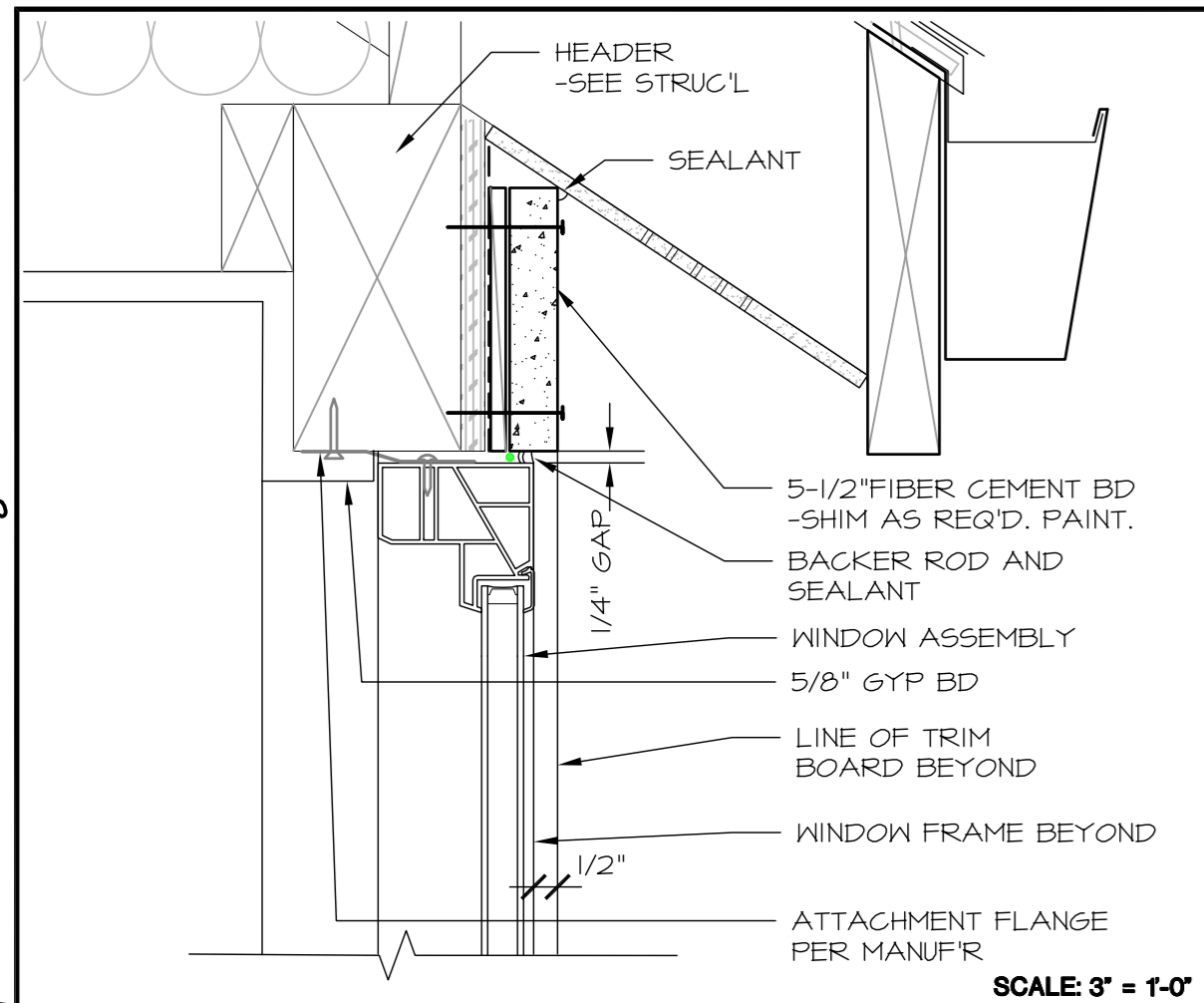
18 -- SCALE: -

19 -- SCALE: -

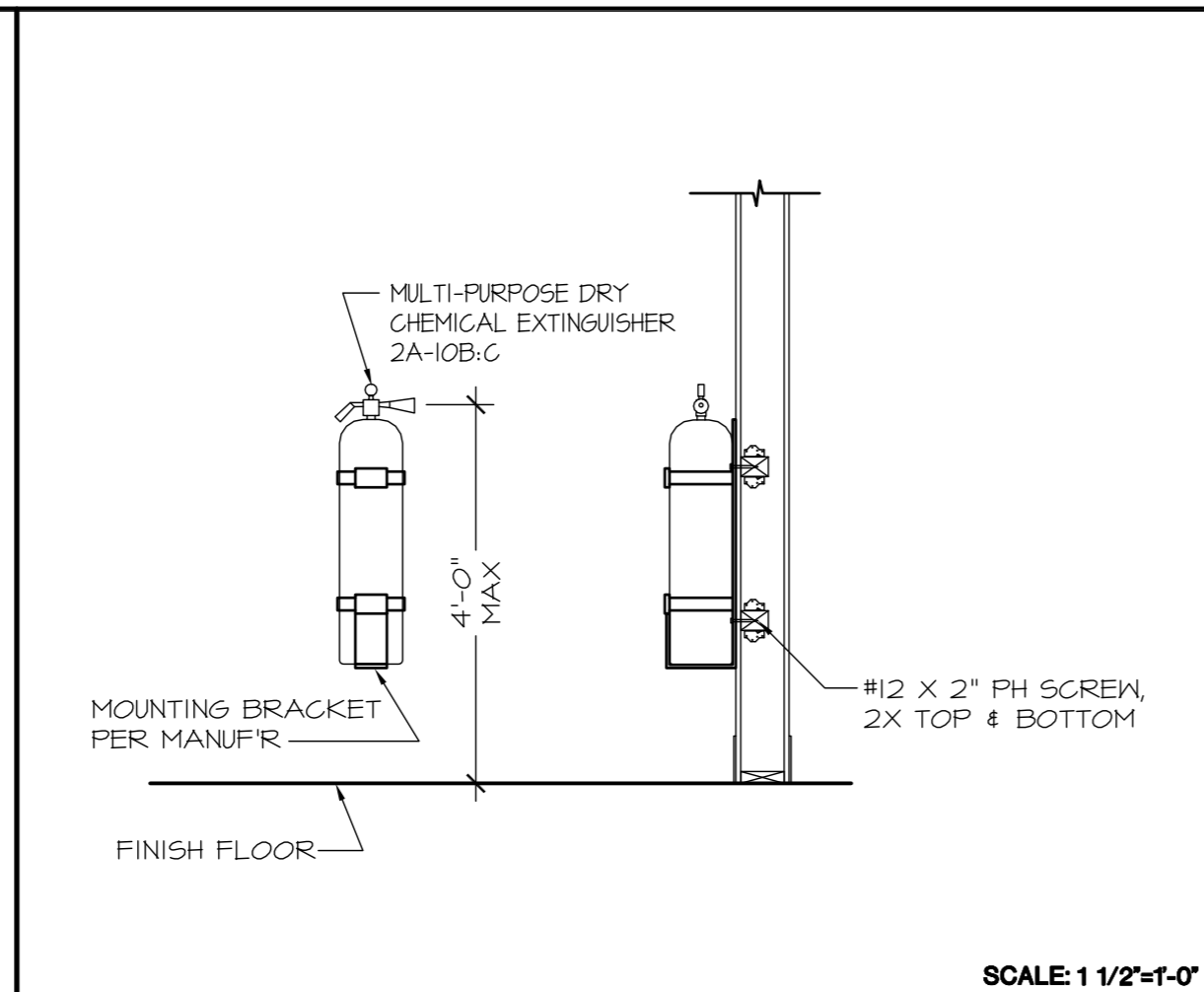
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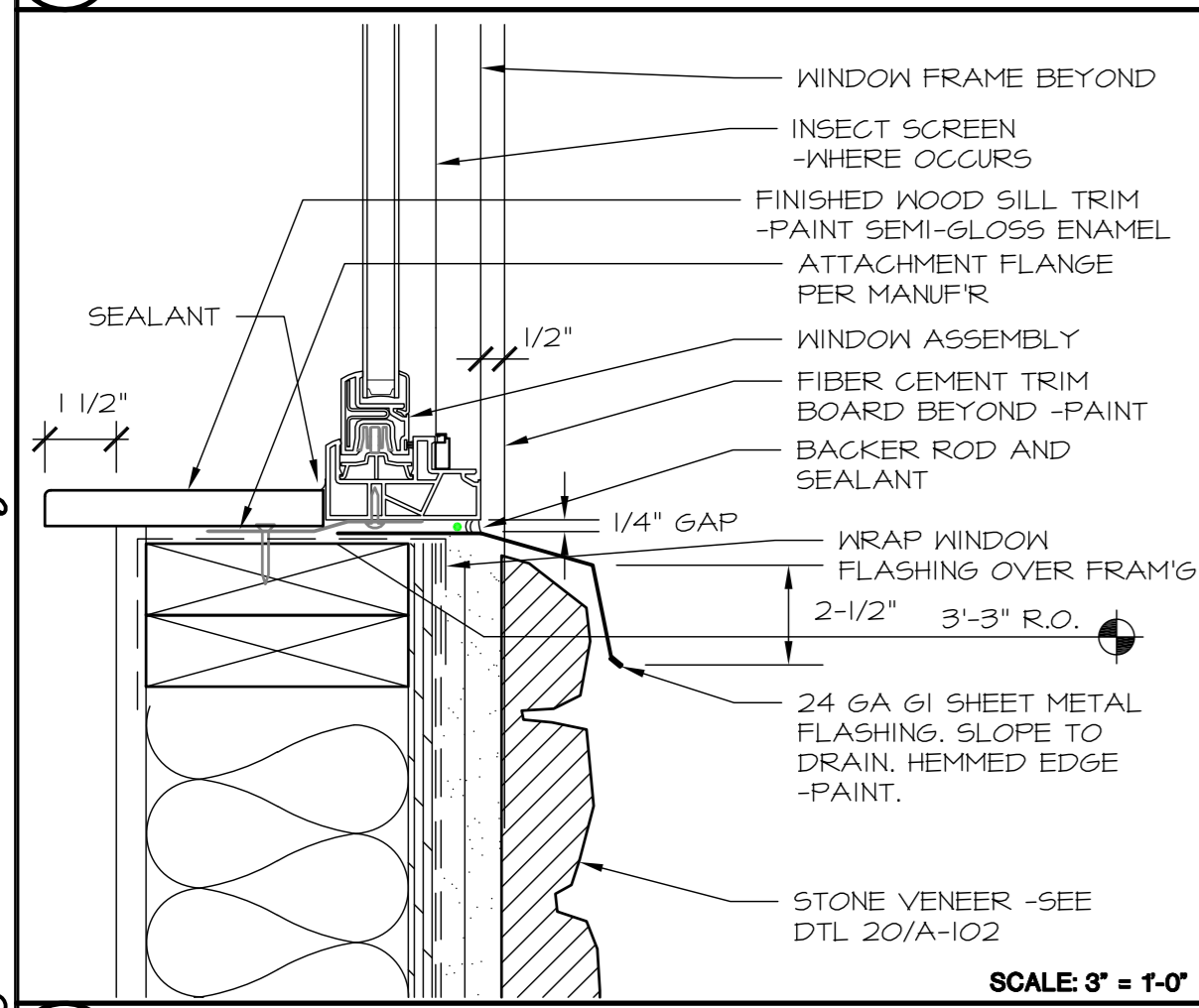
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**17 WINDOW HEAD/JAMB SIMILAR** SCALE: 3" = 1'-0"



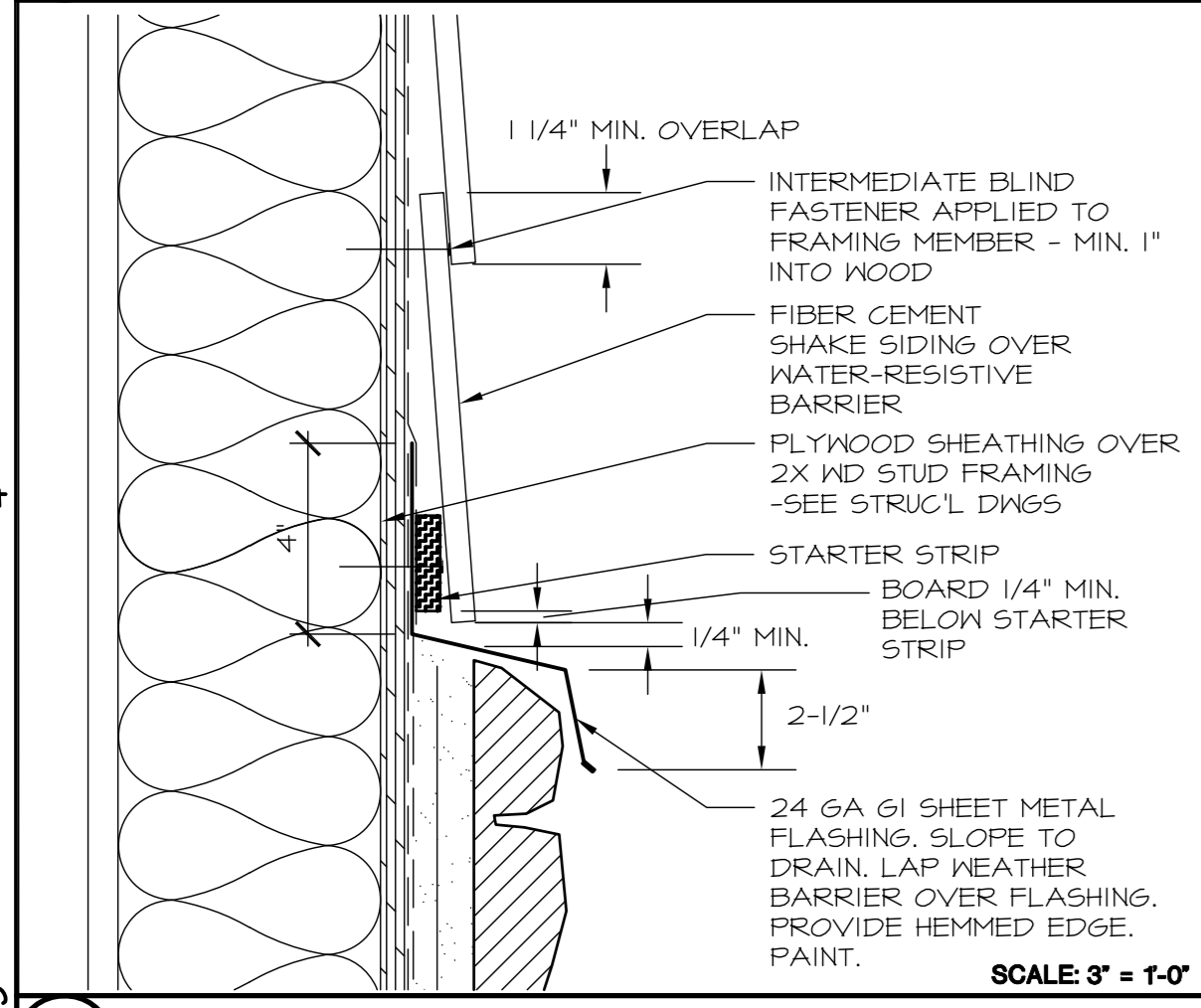
**13 FIRE EXTINGUISHER** SCALE: 1 1/2" = 1'-0"



**18 WINDOW AT SILL** SCALE: 3" = 1'-0"

- SUBMIT SAMPLES AND/OR PRODUCT LITERATURE FOR ALL PROPOSED ROOFING MATERIALS, INCLUDING UNDERLAYMENT, MEMBRANE FLASHING, VENTS, RIDGE CAP AND GUTTERS PRIOR TO ORDERING.
- SPECIFIED ROOFING IS GAF TIMBERLINE HD REFLECTOR SERIES SHINGLES WITH MATCHING RIDGE AND HIP CAPS. COLOR: SANDALWOOD
- MINIMIZE ROOF PENETRATIONS TO THE GREATEST EXTENT PRACTICAL. COMBINING VENTS STACKS AND OTHER FEATURES AS POSSIBLE. LOCATE PENETRATIONS AS CLOSE TO RIDGE AS POSSIBLE AND ON THE BACKSIDE OF ROOFS WHEREVER POSSIBLE.
- USE GRACE ULTRA ICE & WATER SHIELD BY GGP APPLIED TECHNOLOGIES OR OTHER APPROVED EQUAL AT VALLEYS, SLOPE TRANSITIONS & PENETRATIONS AND ON ALL SURFACES WHERE ROOF SLOPE IS LESS THAN 4:12. INSTALL ICE & WATER SHIELD ON ENTIRE ROOF SURFACE IN LIEU OF TRADITIONAL ROOFING UNDERLAYMENT.
- USE PRE-FINISHED FLASHING IN A COMPATIBLE COLOR WHEREVER POSSIBLE. PAINT ALL OTHER FLASHING, RAIN CAPS AND OTHER EXPOSED SHEET METAL TO BLEND WITH ROOFING MATERIAL (OR FASCIA COLOR WHERE APPROPRIATE). SUBMIT PROPOSED COATINGS AND COLORS FOR APPROVAL PRIOR TO PAINTING.
- FLASH ALL WALL/ROOF INTERSECTIONS AND MAINTAIN 2" MINIMUM CLEARANCE FROM ROOF SURFACE TO WALL FINISH. INSTALL STEPPED FLASHING ALONG SLOPED SIDEMALLS.
- INSTALL KICK-OUT DIVERTERS AT INTERSECTIONS OF ROOF EDGES AND WALLS TO ENSURE DIVERSION OF WATER AWAY FROM WALL SURFACES.
- PROVIDE & INSTALL 5" GSM FASCIA GUTTER WITH RECTANGULAR DOWNSPOUTS LOCATED AS SHOWN. PAINT AS DIRECTED. PRE-FINISHED GUTTER MAY BE USED WITH THE APPROVAL OF THE ARCHITECT - SUBMIT CUT SHEETS & COLORS SAMPLES FOR SELECTION PRIOR TO ORDERING.
- REFER TO BUILDING SECTIONS & STRUCTURAL DRAWINGS FOR ROOF FRAMING DETAILS AND INFORMATION.

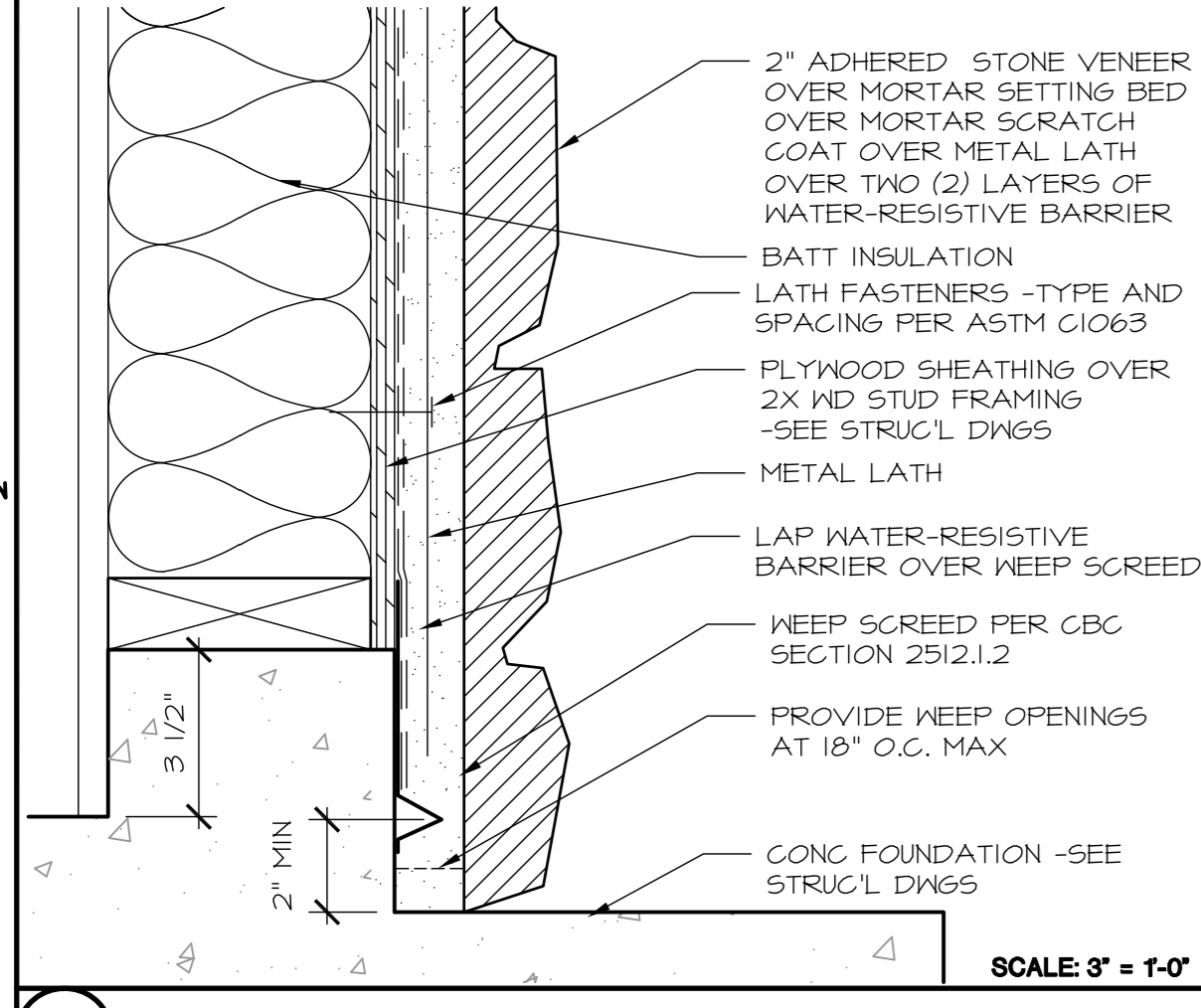
**14 GENERAL ROOFING NOTES** SCALE: -



**19 TOP OF STONE WAINSCOT** SCALE: 3" = 1'-0"

- STONE VENEER IS TO BE 2-INCH THICKNESS, SIZE AS SELECTED BY ARCHITECT.
- WATER-RESISTIVE BARRIER IS TO BE BORAL DRAIN N DRY, TWO (2) LAYERS
- PROVIDE AND INSTALL METAL LATH TO MEET CBC SECTION 2510 AND ASTM C1063.
- PROVIDE TYPE 'S' SCRATCH COAT PER CBC SECTION 2103A, MIN 1/2" THICKNESS.
- PROVIDE POLY-MODIFIED MORTAR FOR VENEER SETTING BED, MIN 1/2" THICKNESS.
- PROVIDE WEEP SCREED PER CBC SECTION 2512.1.2, MINIMUM 2" FROM PAVED AREAS AND 4" FROM EXPOSED GRADE.
- STONE VENEER WEIGHT IS NOT TO EXCEED 15 LBS PER SQ. FT.
- PROVIDE 24" SQUARE MOCK-UP SAMPLE FOR APPROVAL BY OWNER PRIOR TO INSTALLATION.

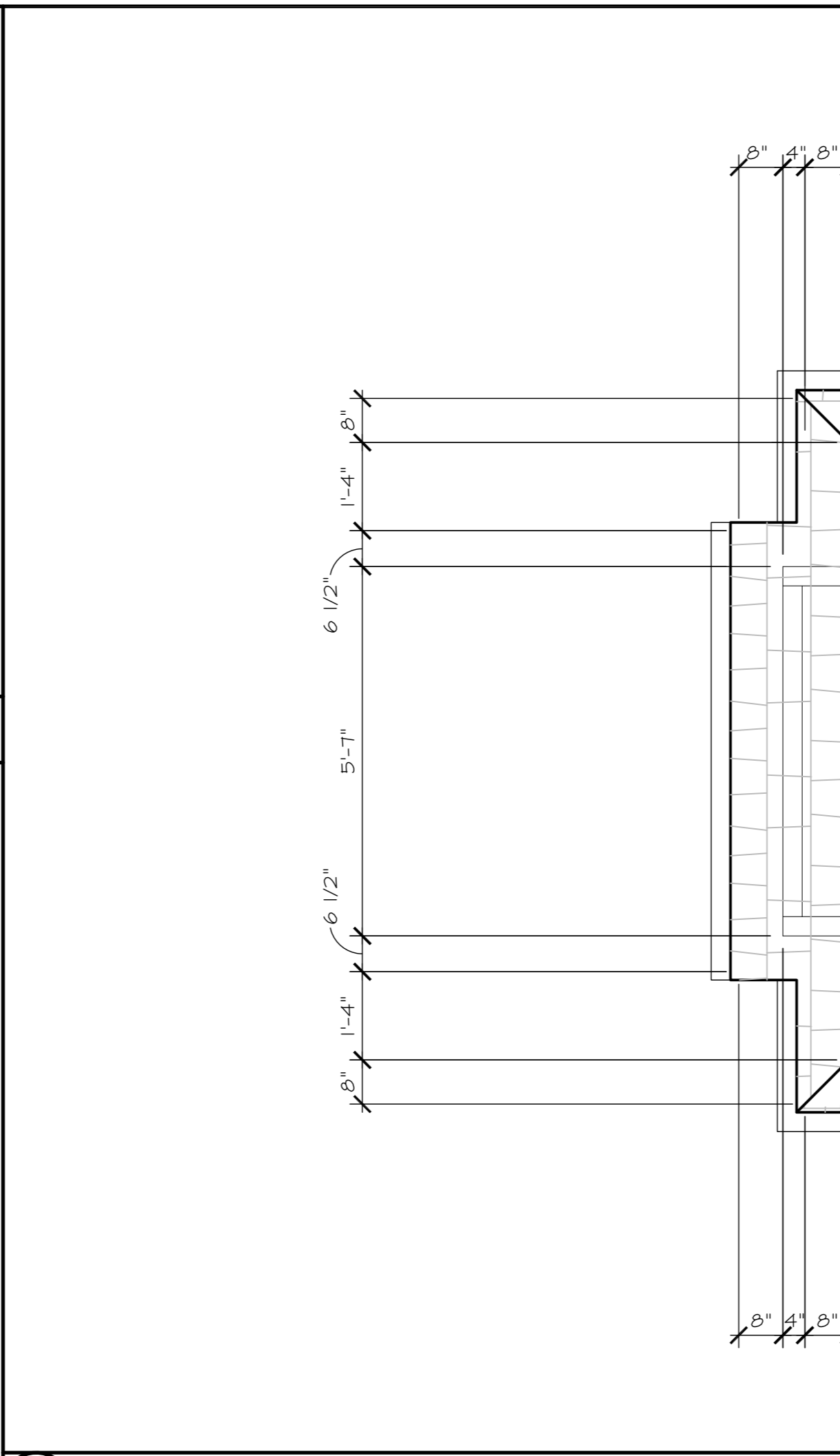
**15 STONE VENEER NOTES** SCALE: -



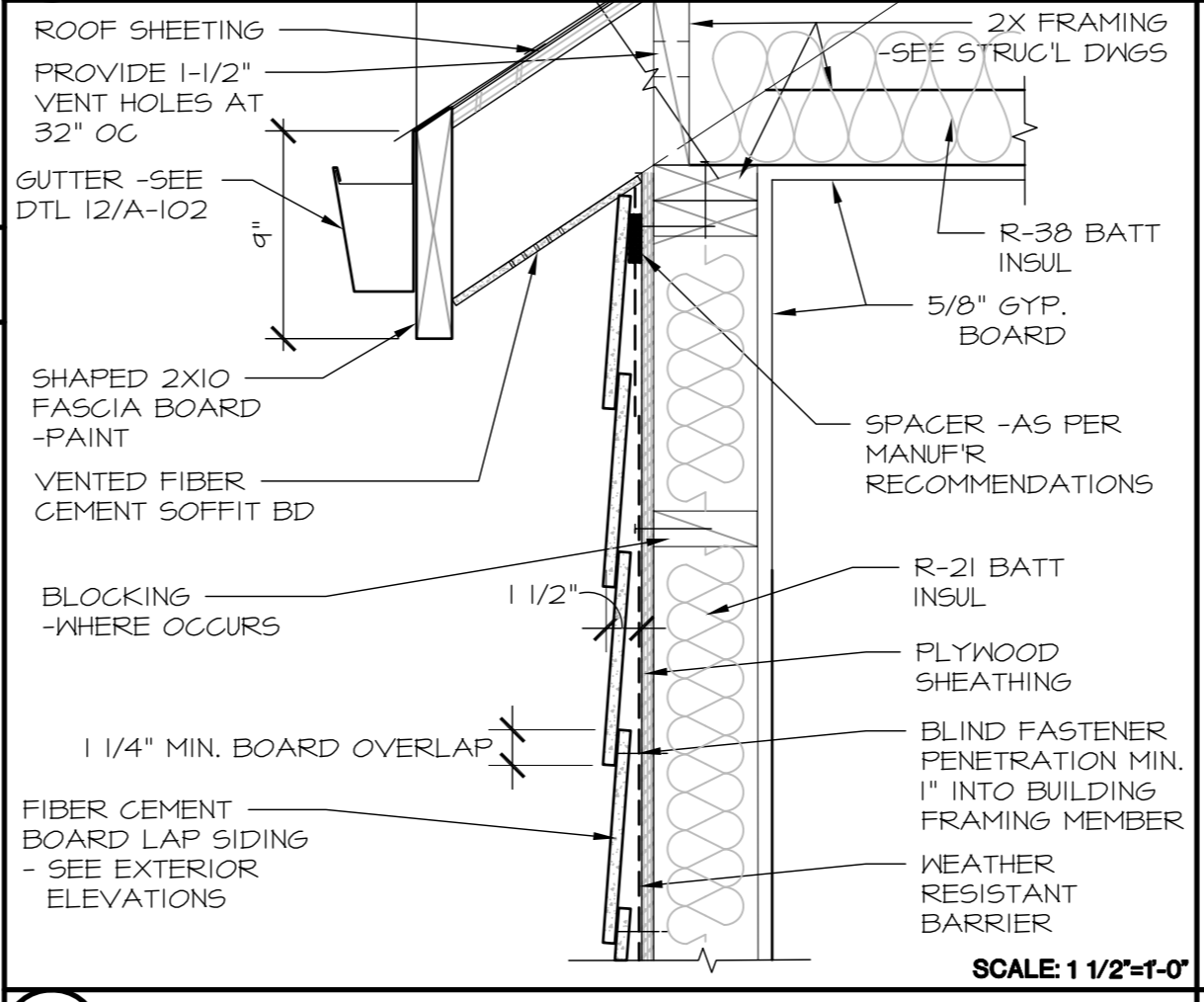
**20 STONE VENEER AT BASE** SCALE: 3" = 1'-0"

- PROVIDE FIRE STOPPING / BLOCKING IN COMPLIANCE WITH SECTIONS 708.2.1 AND 708.2.2 OF THE CBC AND AS FOLLOWS:
- IN CONCEALED SPACES OF STUD WALLS & PARTITIONS, INCLUDING FURRED SPACES, AT THE CEILING & FLOOR LEVELS AND AT 10' INTERVALS ALONG THE LENGTH OF THE WALL.
  - AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL & HORIZONTAL SPACES AS OCCUR AT SOFFITS, DROP CEILINGS & COVE CEILINGS.
  - IN CONCEALED SPACES BETWEEN STAIR STRINGERS AT THE TOP & BOTTOM OF THE RUN AND BETWEEN STUDS ALONG AND IN LINE WITH THE RUN OF STAIRS IF THE WALLS UNDER THE STAIRS ARE UNFINISHED.
  - IN OPENINGS AROUND VENTS, PIPES, DUCTS, CHIMNEYS FIRE-PLACES & SIMILAR OPENINGS WHICH AFFORD A PASSAGE FOR FIRE AT CEILING AND FLOOR LEVELS, WITH NON-COMBUSTIBLE MATERIALS I.E. FIRESTOP CAULK, ETC.
  - AT PANEL JOINTS & WHERE OTHERWISE REQUIRED FOR STRUCTURAL REASONS, USE FLAT BLOCKING IN EXTERIOR WALLS WHEREVER POSSIBLE TO ALLOW INSULATION TO BE MAXIMIZED.
  - WHERE BACKING MAY BE REQUIRED FOR DRAPERY RODS, MIRRORS & OTHER ACCESSORIES. USE FLAT BLOCKING IN EXTERIOR WALLS WHEREVER POSSIBLE TO ALLOW INSULATION TO BE MAXIMIZED.

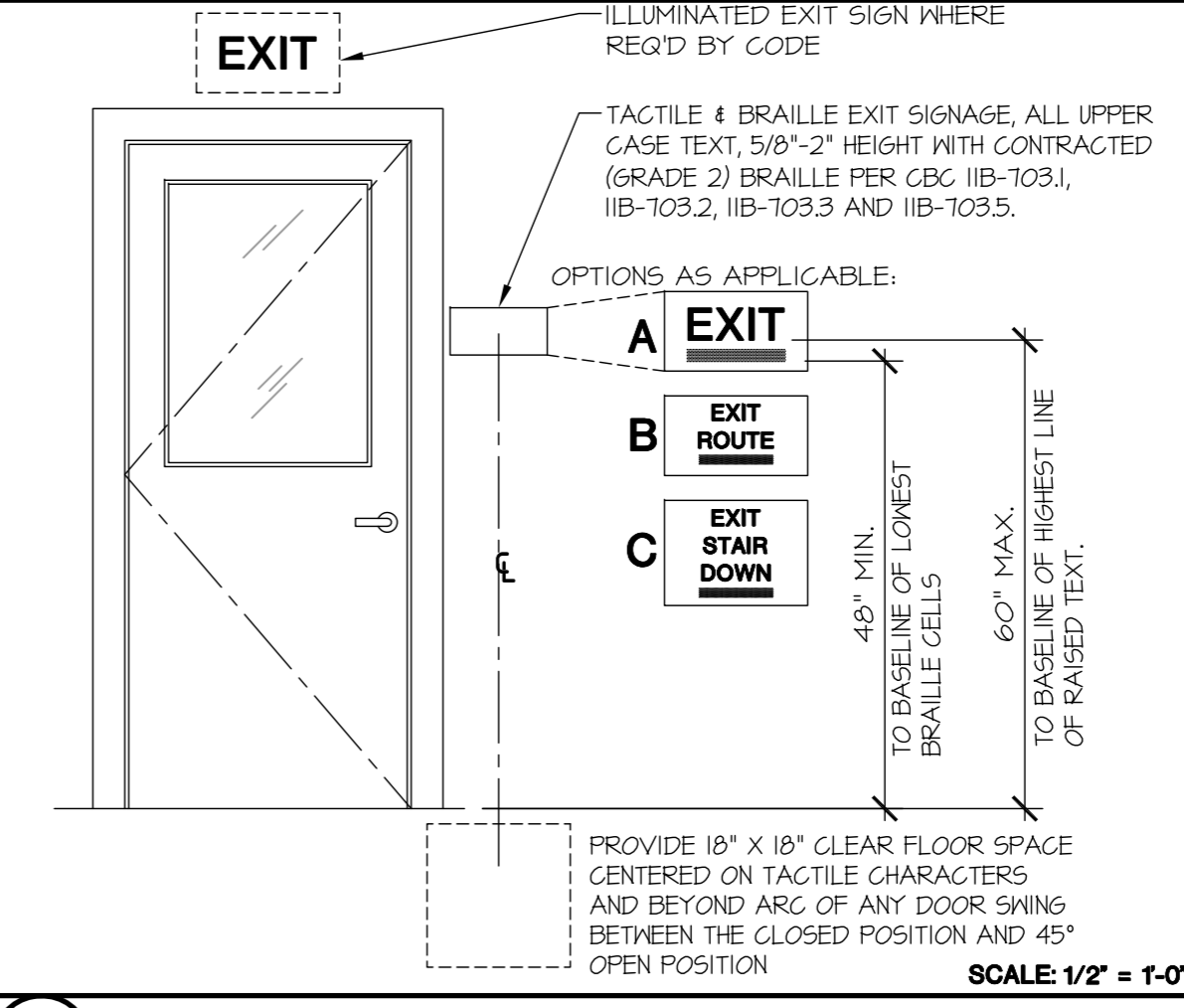
**16 BLOCKING NOTES** SCALE: -



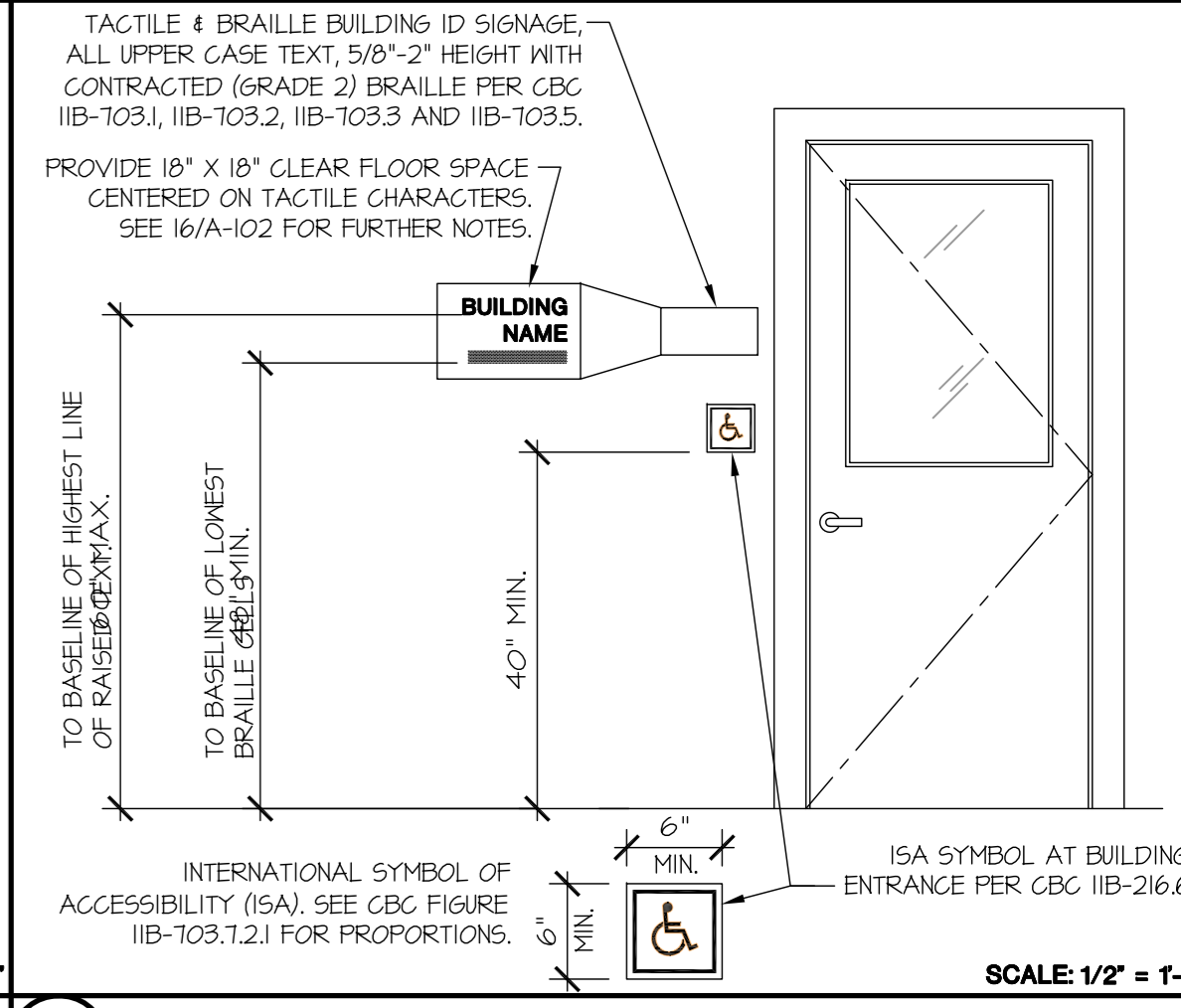
**10 ROOF PLAN** SCALE: 1/2" = 1'-0"



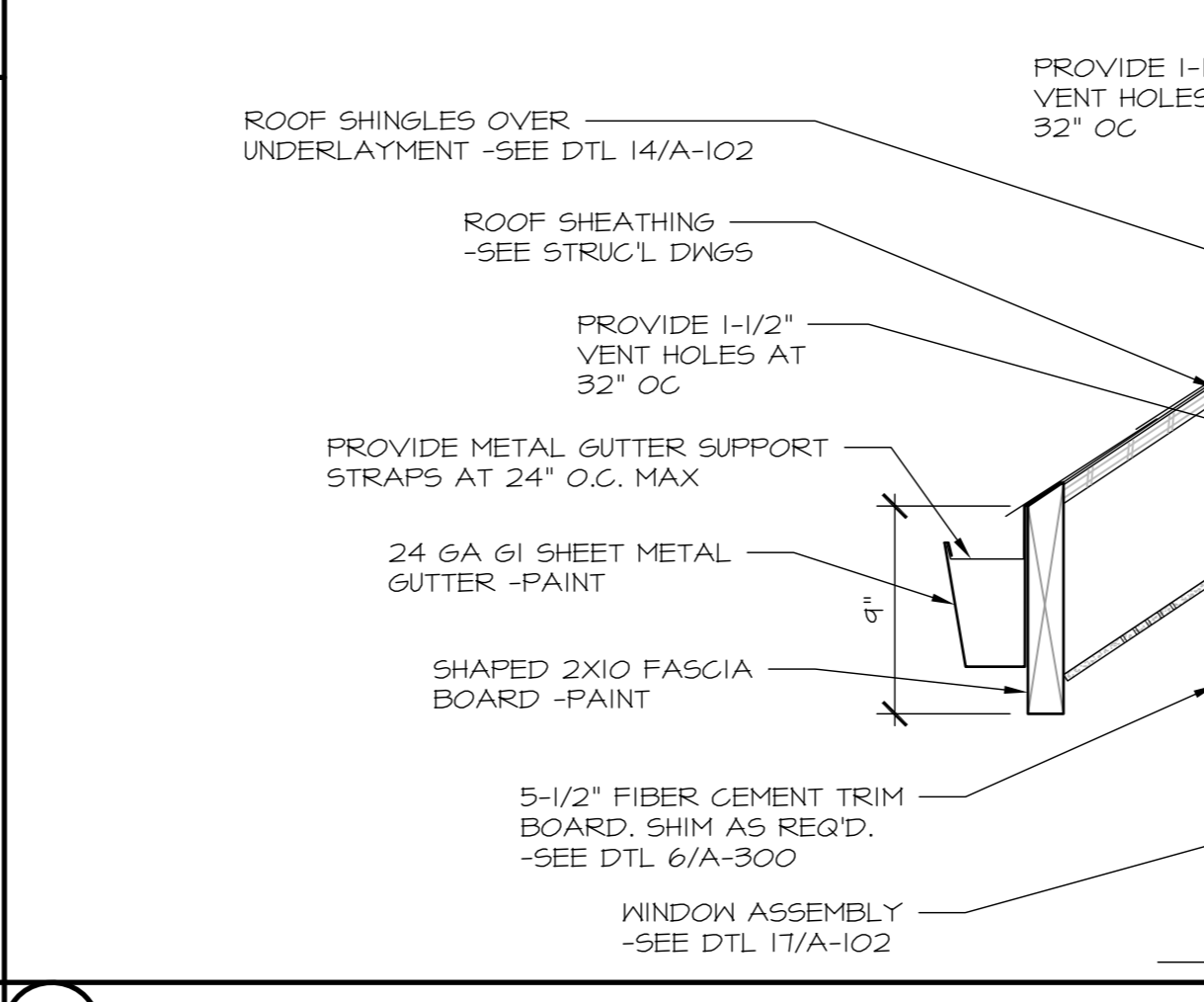
**11 ROOF DETAIL B-B** SCALE: 1 1/2" = 1'-0"



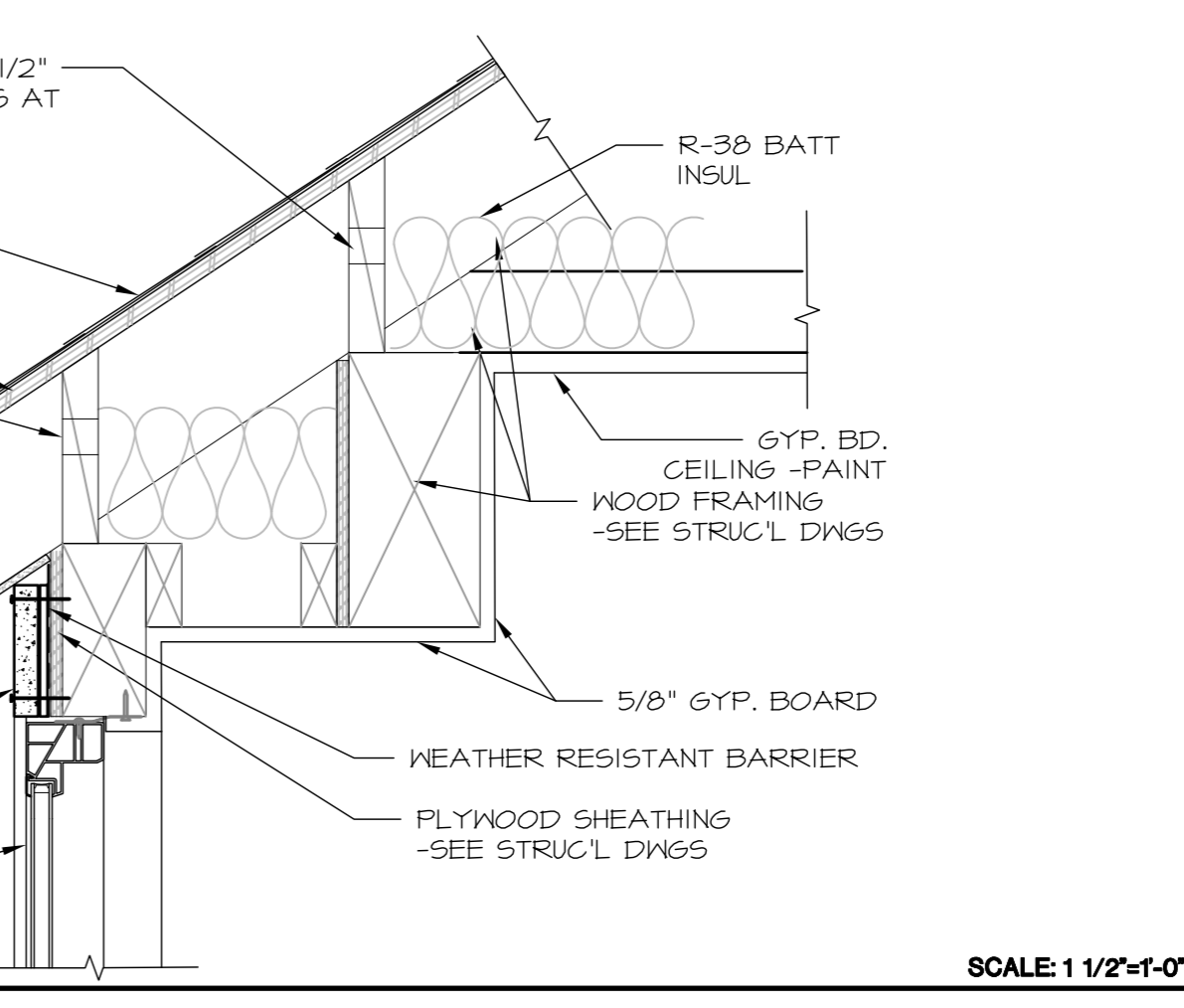
**7 TACTILE EXIT SIGN** SCALE: 1/2" = 1'-0"



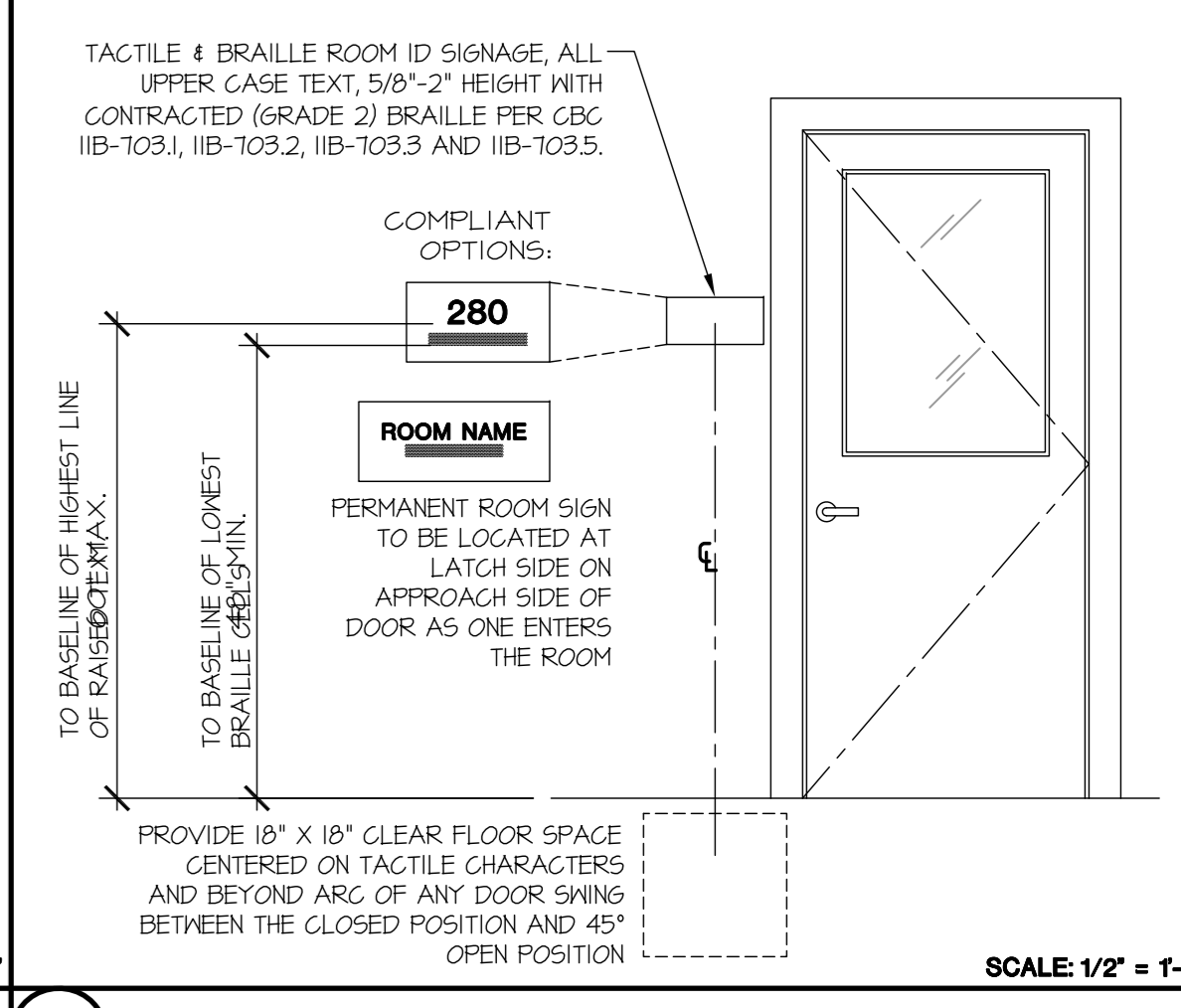
**3 BUILDING ENTRANCE SIGN** SCALE: 1/2" = 1'-0"



**12 ROOF DETAIL A-A** SCALE: 1 1/2" = 1'-0"

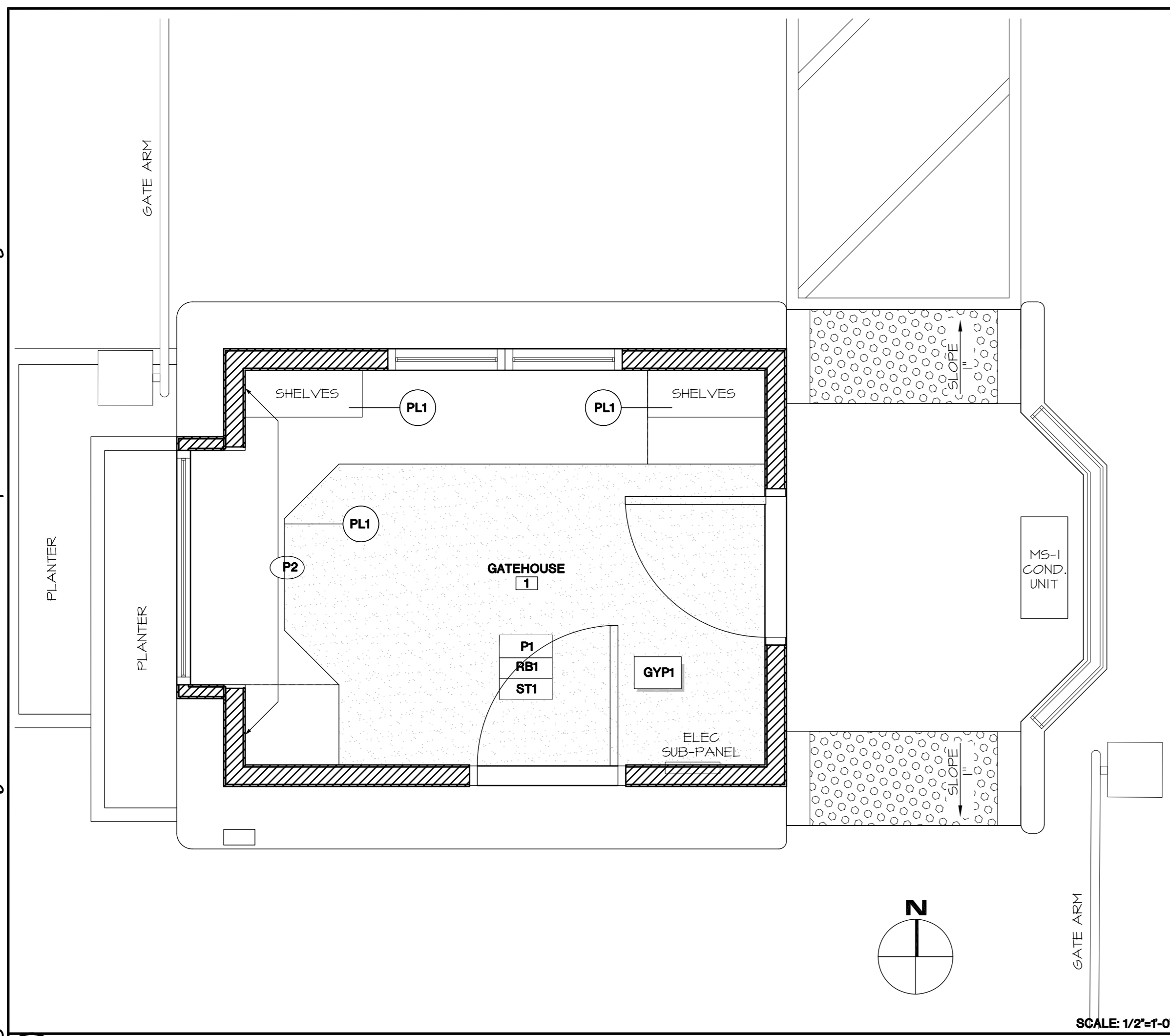


**4 TACTILE ROOM ID SIGN** SCALE: 1/2" = 1'-0"



**4 TACTILE ROOM ID SIGN** SCALE: 1/2" = 1'-0"





### FLOORS

CODE	ITEM	LOCATION	MANUFACTURER	DESCRIPTION
ST1	SHEET FLOORING	SEE PLAN	GERFLOR GTI MAX -COLOR: CARBON	INTERLOCKING LOOSE-LAY VINYL TILE

### BASE

CODE	ITEM	LOCATION	MANUFACTURER	DESCRIPTION
RBI	BASE	SEE PLAN	JOHNSONITE, RUBBER BASE, COLOR: AS SELECTED	4" COVED BASE WITH TOP SET TOE, USE MANUFACTURERS STANDARD ROLL LENGTHS WITH JOB FORMED CORNERS

### WALLS

CODE	ITEM	LOCATION	MANUFACTURER	DESCRIPTION
P1	PAINT	SEE INTERIOR ELEVATIONS	KELLY-MOORE OR EQUAL, COLOR: AS SELECTED	SEE NOTES BELOW
P2	PLASTIC LAMINATE	SEE INTERIOR ELEVATIONS	WILSONART, FORMICA OR EQUAL	INSTALL PLASTIC LAMINATE OVER 1/4" THK MDF BOARD OVER DRYWALL. PROVIDE METAL J-MOLD AT EXPOSED TOP OF WAINSCOT. SEAL ALL CORNERS.

### CASE WORK

CODE	ITEM	LOCATION	MANUFACTURER	DESCRIPTION
PLI	PLASTIC LAMINATE	SEE PLAN	WILSONART, FORMICA OR EQUAL	COUNTERTOP GRADE P-LAM. MATCH PATTERN AT ALL EDGES/BANDING/BREAKS OF COUNTER.

### CEILING PANEL

CODE	ITEM	LOCATION	MANUFACTURER	DESCRIPTION
GYP1	CEILING	SEE PLAN	GYPSUM BOARD CEILING	LEVEL 4 GYP. BD. W/ SMOOTH FINISH

- ALL INTERIOR & EXTERIOR PAINTED TRIM SHALL BE FINISHED WITH 1 COAT OF TINTED PRIMER & TWO COATS OF PREMIUM TRIM PAINT IN SEMI GLOSS SHEEN.
  - CLEARLY MARK & TURN OVER TO OWNER ALL LEFT OVER PAINT.
  - SUBMIT PROPOSED PRODUCTS FOR APPROVAL PRIOR TO APPLICATION.
  - ALL APPLIANCES WILL BE OWNER SUPPLIED FOR COORDINATION & INSTALLATION BY THE CONTRACTOR UNDER THIS AGREEMENT.
  - ALL EXPOSED SHELVES AND END PANELS SHALL BE OF THE SAME STYLE & MATERIAL AS THE CABINETS.
- SCALE: N/A

18 FINISH PLAN

6 FINISH SCHEDULE

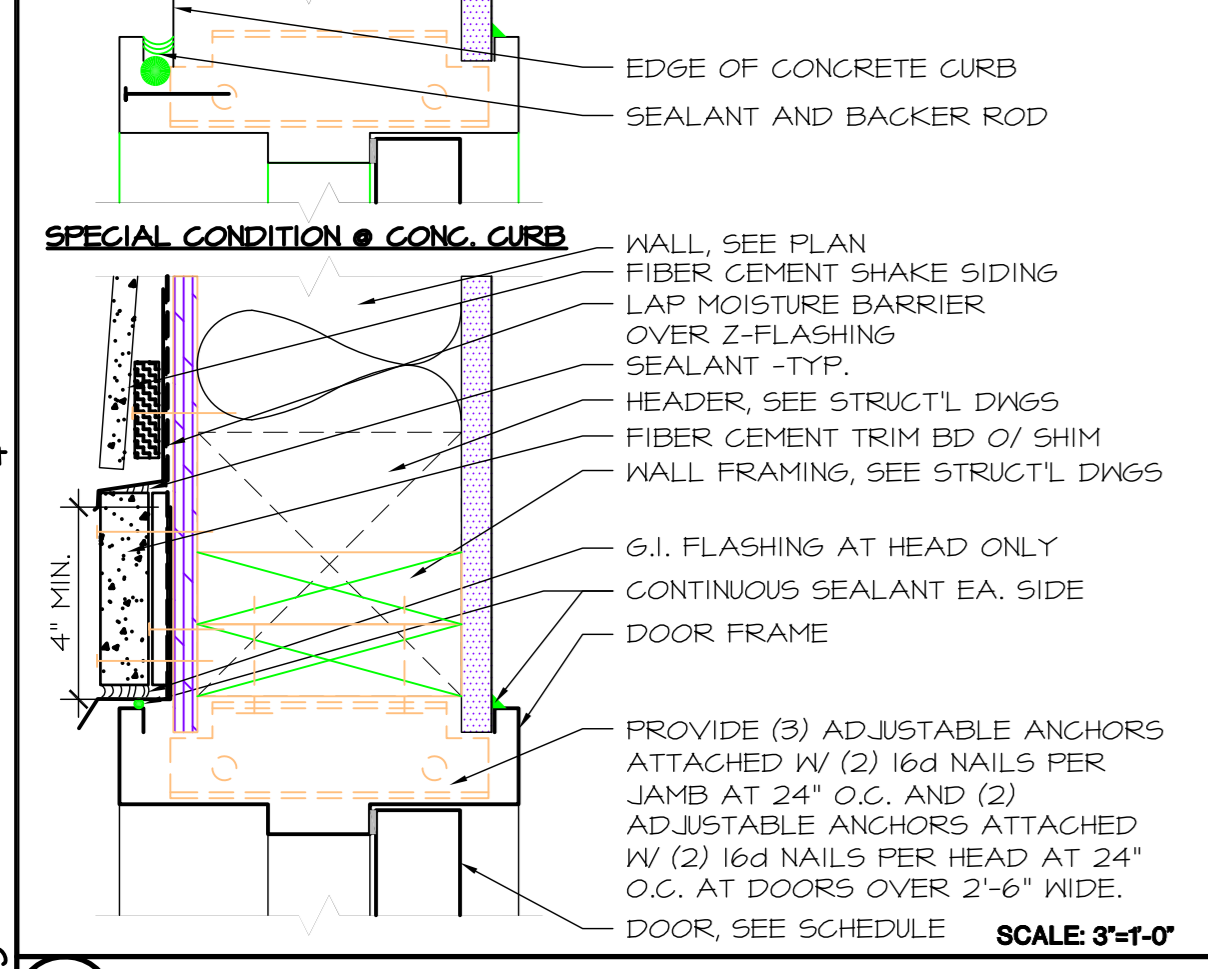
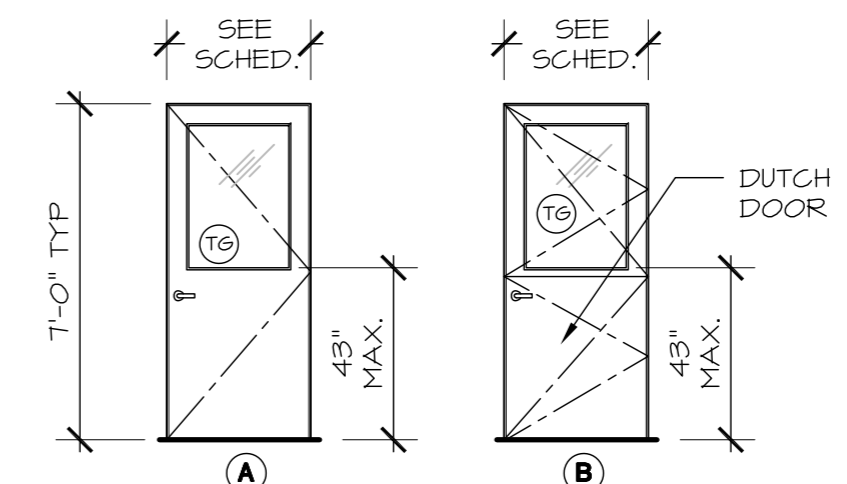
2 FINISH LEGEND

### DOOR AND FRAME SCHEDULE

#	TYPE	EXISTING / NEW	WIDTH	HEIGHT	THICK	MATL	GLAZING	RATING	MATL	HEAD	JAMB	SILL	HARDWARE GROUP	NOTES
1	B	EXISTING	3'-0"	6'-8"	1-3/4"	SOLID CORE WOOD	LITE	--	WOOD	19/A-103	20/A-103	4/A-103	1, 4	1 LITE EXTERIOR DOOR
2	A	EXISTING	3'-0"	6'-8"	1-3/8"	HOLLOW CORE WOOD	--	--	WOOD	19/A-103	20/A-103	4/A-103	3	1 LITE EXTERIOR DUTCH DOOR

Ⓣ TEMPERED GLASS

### DOOR TYPES



19 DOOR HEAD

### GENERAL DOOR NOTES

- REFER TO THE PLANS AND SPECIFICATIONS FOR ADDITIONAL DOOR INFORMATION.
- VERIFY THAT ALL DOORS AND DOOR HARDWARE MEET THE REQUIREMENTS OF THE CALIFORNIA ADMINISTRATIVE CODE (TITLE 24), AND ALL OTHER GOVERNING CODES AND STANDARDS. NOTIFY THE ARCHITECT IMMEDIATELY IN CASE OF DISCREPANCY.
- EGRESS DOORS: (1010.1)
  - SHALL BE READILY DISTINGUISHABLE FROM ADJACENT CONSTRUCTION AND FINISHES SUCH THAT THE DOORS ARE EASILY RECOGNIZABLE AS DOORS. (1010.1)
  - SHALL HAVE A CLEAR HEIGHT OF NOT LESS THAN 80 INCHES (1010.1) (11B-301.4)
  - DOOR SWING OPENING FORCE APPLIED PERPENDICULAR AT LATCH SIDE, DOOR SLIDE OR FOLD, OPENING FORCE APPLIED AT LATCH SIDE SHALL NOT EXCEED: (1010.1.3) (11B-404.2.4)
    - REQUIRED FIRE DOOR - 15 LB (66.7 N) (11B-404.2.4)
    - EXTERIOR AND INTERIOR DOOR - 5 LB (22.2 N) (11B-404.2.4)
- DOOR OPERATION (1010.1.4)
  - SHALL BE READILY OPERABLE FROM EGRESS SIDE WITHOUT USE OF KEY OR SPECIAL KNOWLEDGE
  - DOOR CLOSER: FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE DOOR TO A POSITION OF 12 DEGREES FROM THE LATCH IS 5 SECONDS MINIMUM (11B-404.2.8.1).
  - DOOR HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES SHALL BE DESIGNED/SHAPED SUCH THAT TIGHT GRASPING, TIGHT FINCHING OR TWISTING OF THE WRIST IS NOT REQUIRED TO OPERATE DOOR (1010.1.4.1) (11B-309.4.4).
  - DOOR HARDWARE SHALL BE CENTERED A MINIMUM OF 34 INCHES (864 MM) AND A MAXIMUM OF 44 INCHES (1118MM) ABOVE THE FINISH FLOOR (11B-404.2.7)
  - DOOR HARDWARE SHALL COMPLY WITH SECTION 11B-309.4.
  - UNLATCHING OF ANY DOOR OR LEAF SHALL NOT REQUIRE MORE THAN ONE OPERATION (1010.1.4.5).
- EXCEPT SLIDING DOORS, ALL SWINGING DOORS AND GATE SURFACES WITHIN 10 INCHES OF THE FINISH FLOOR OR GROUND MEASURED VERTICALLY SHALL HAVE A SMOOTH SURFACE ON THE PUSH SIDE, EXTENDING THE FULL WIDTH OF THE DOOR OR GATE (11B-404.2.10).
- FIRE DOOR ASSEMBLIES SHALL BE INSTALLED IN ACCORDANCE WITH NFPA 80 (716.5)
- SIDE HINGED/PIVOTED SWINGING DOORS SHALL BE TESTED IN ACCORDANCE WITH NFPA 252 (716.5.1)
- CORRIDOR/SMOKE BARRIER DOORS ASSEMBLIES WITH A FIRE RESISTANCE RATING OF 20 MINUTES SHALL BE TESTED IN ACCORDANCE WITH NFPA 252 (716.5.3)
- INSTALLATION OF SMOKE DOORS SHALL BE IN ACCORDANCE WITH NFPA 105 (716.5.3.2)
  - LOUVERS PROHIBITED
  - GLAZING IN 20 MINUTE DOOR ASSEMBLY, IN DOOR ITSELF SHALL: (715.4.3.2)
    - BE 20 MINUTE MINIMUM FIRE PROTECTION RATING
    - BE EXEMPT FROM HOSE STREAM TEST
    - GLAZING IN ANY OTHER PART OF DOOR ASSEMBLY SHALL BE TESTED IN ACCORDANCE WITH NFPA 251 OR UL-9, INCLUDING HOSE STREAM TEST, IN ACCORDANCE WITH SECTION 716.6.

### DOOR HARDWARE SETS

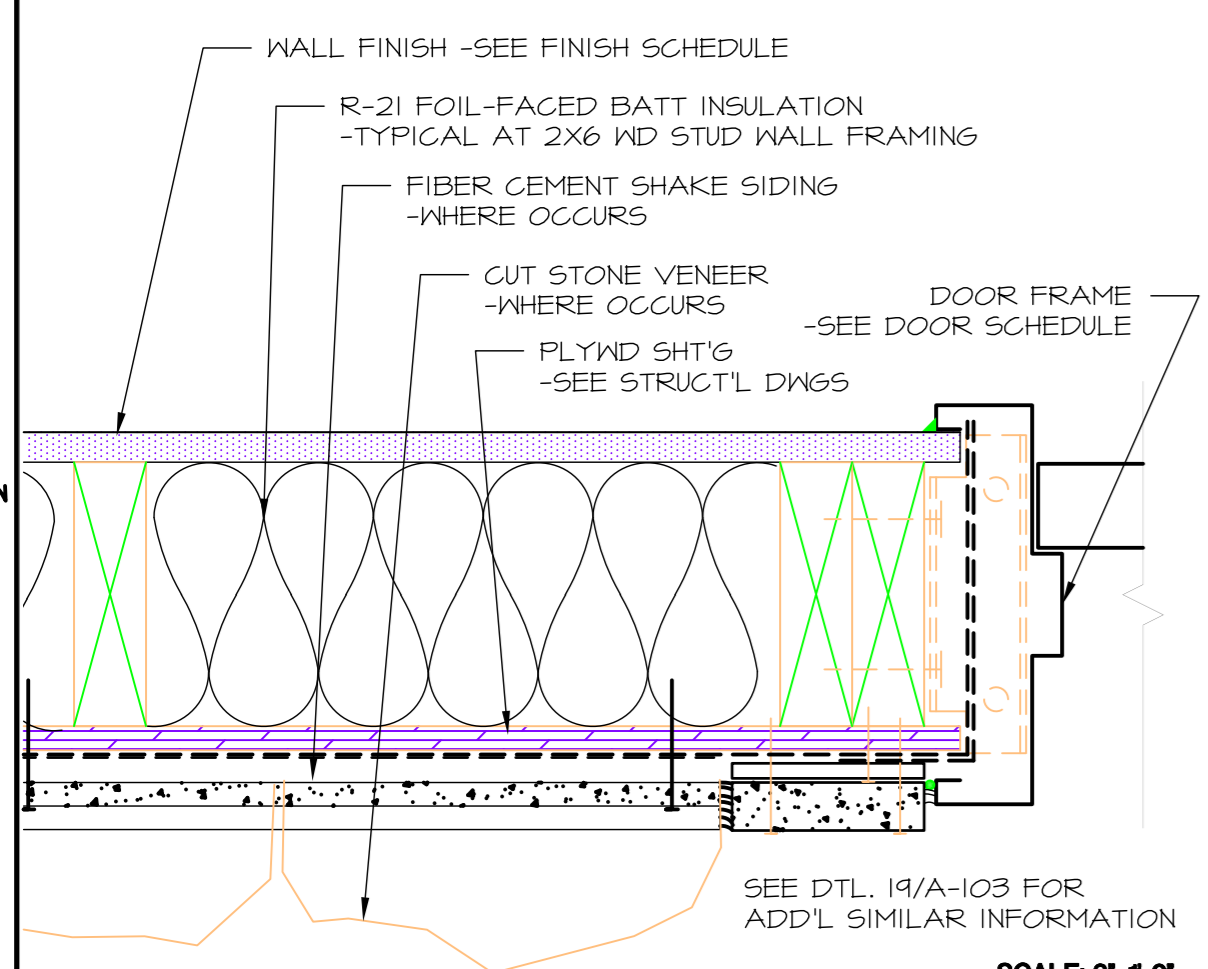
**HARDWARE SET 1**  
Door: 1 Main Entry Door  
Each Opening to Receive:

3 ea. Hinge	BB1191 4 1/2" x 4 1/2"	630
1 ea. Security Classroom Lockset	3495 WTN	626
1 ea. Closer	5200	689
1 ea. Overhead Stop-Hold Open	015 CON	630
1 ea. Drop Plate	5921 (Rotate 180 Degrees)	689
1 ea. Kick Plate	1905 10" High x 2" LDW	630
1 ea. Door Bottom	7785 V x LAR	MIL
1 ea. Threshold	2727 PEMKO	MIL
1 set Weatherstrip	8815 V x LAR	MIL

**HARDWARE SET 2**  
Door: 1 Dutch Door - Side Entry  
Each Opening to Receive:

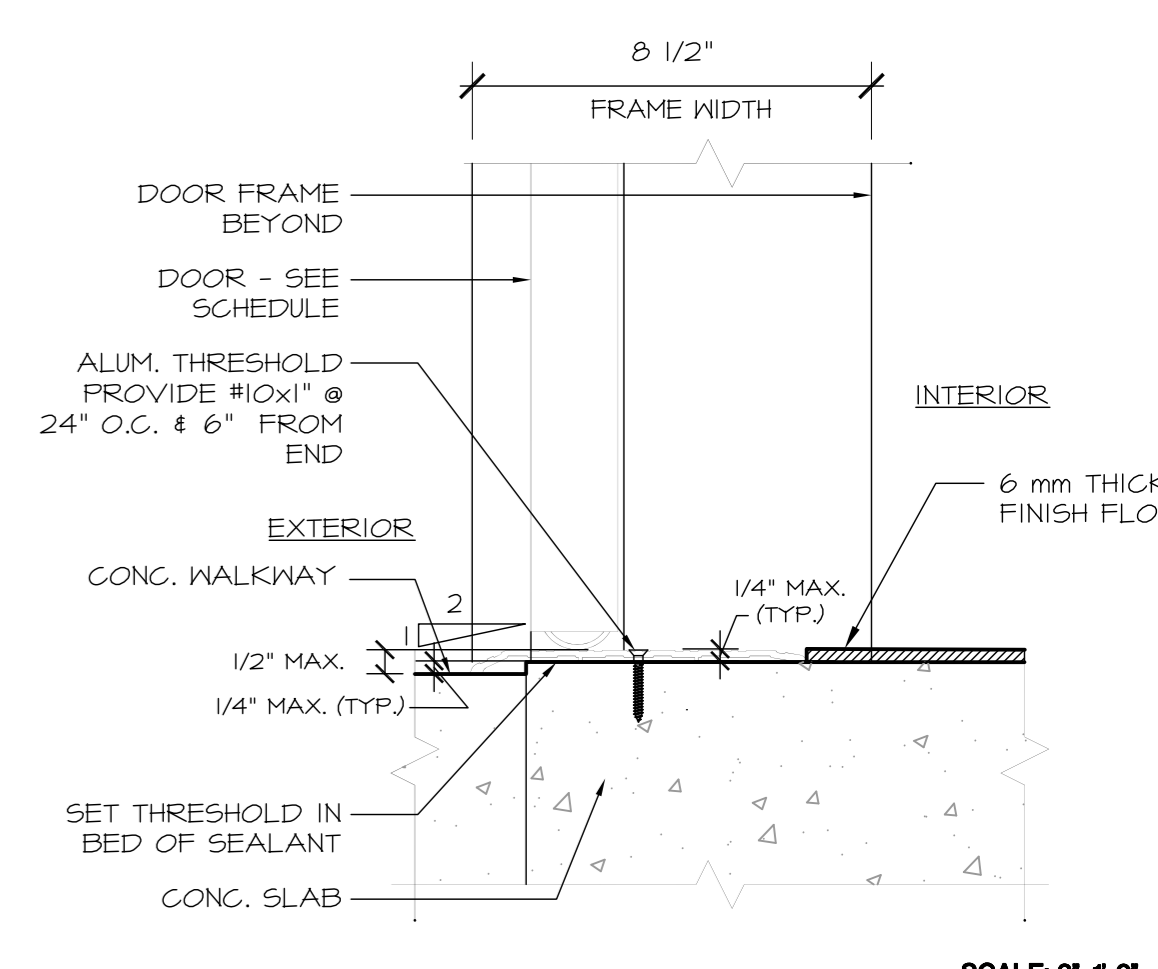
4 ea. Hinge	BB1191 4 1/2" x 4 1/2"	630
1 ea. Deadbolt	3114 (Dutch Door Leaf)	626
1 ea. Storeroom Lockset	3480 WTN	626
1 ea. Overhead Stop-Hold Open	7015 CON	630
1 ea. Kick Plate	1905 10" High x 2" LDW	630
1 ea. Astragal	8355 x LAR (Dutch Door Leaf)	600
1 ea. Gasket	7265 x LAR (Dutch Door Leaf)	5
1 ea. Door Bottom	7785 V x LAR	MIL
1 ea. Threshold	2727 PEMKO	MIL
1 set Weatherstrip	8815 V x LAR	MIL
1 ea. Rain Drip	8105 x LAR	MIL

3



20 DOOR JAMB

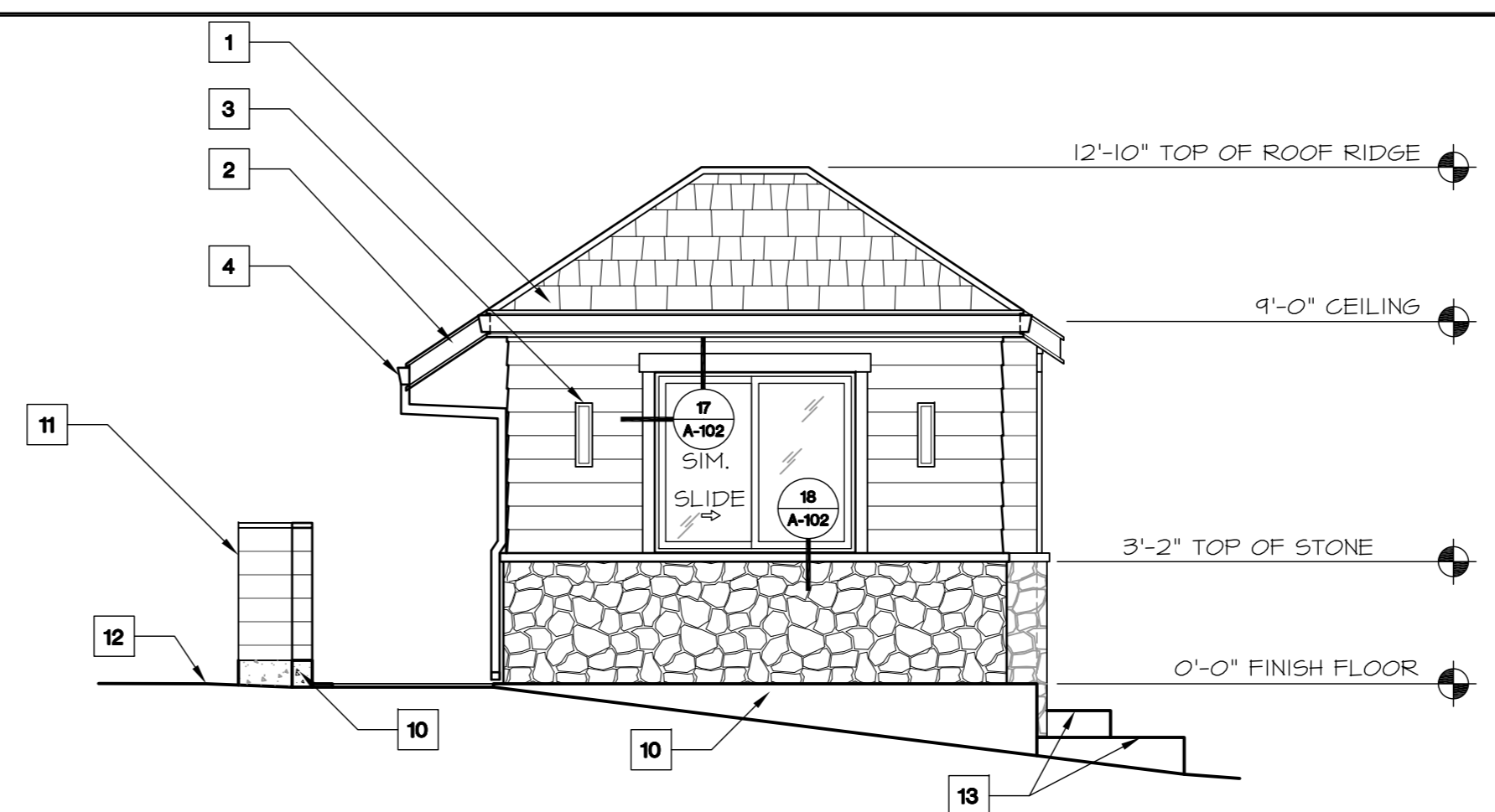
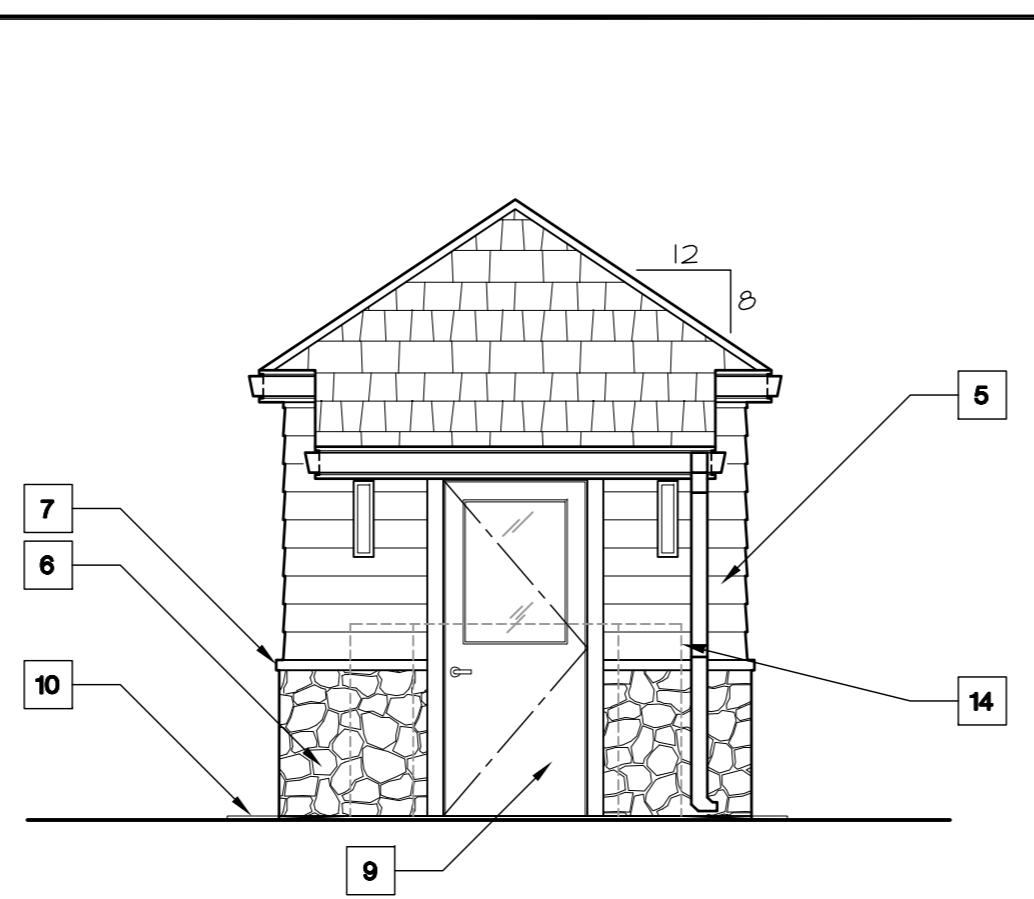
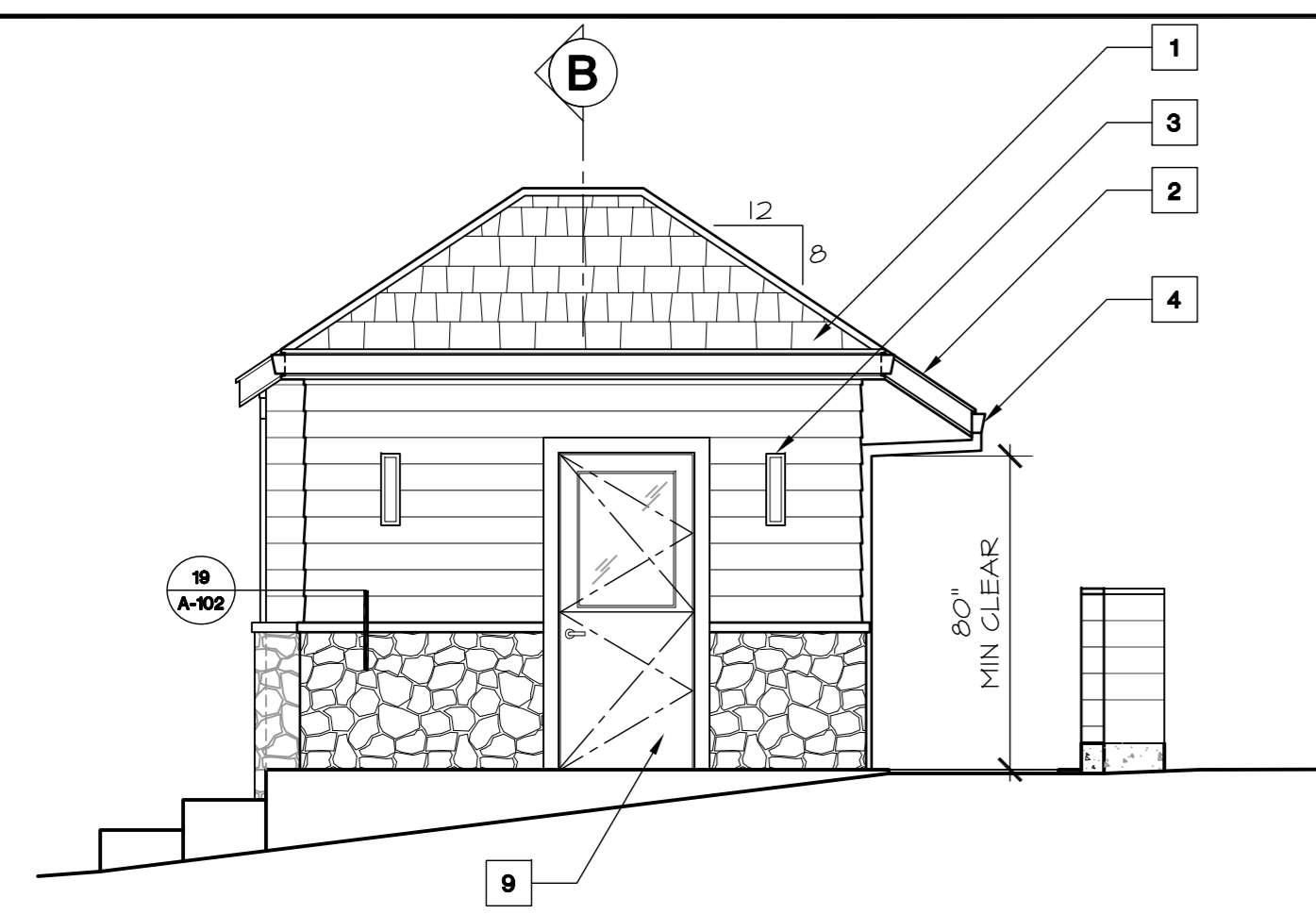
16 DOOR SCHEDULE, NOTES, TYPES, AND HARDWARE SETS



4 DOOR THRESHOLD

THIS DRAWING IS MEANT TO BE PRINTED 24"X36". AT ANY OTHER SIZE, DISREGARD REFERENCES TO SCALE.





- 1 ROOFING - COOL COMPOSITION ROOFING -SEE DTL 10, 14/A-102
- 2 ROOF EDGE - BODYGUARD PRIMED WOOD FASCIA & ROOF EDGE TRIM WITH PRE FINISHED G1 SHEET MTL DRIP EDGES (COLOR TO BE SELECTED) AS SHOWN ON DETAILS - PAINT AS DIRECTED
- 3 LIGHT FIXTURE -SEE ELEC'L DWGS
- 4 GUTTERS - 5 1/2" FASCIA GUTTER AS FABRICATED BY SIERRA SEAMLESS GUTTERS OR APPROVED EQUAL IN COLOR TO BE SELECTED WITH LEAF PROTECTION.
- 5 SIDING - NICHHA CEMENTITIOUS SIERRA PREMIUM SHINGLE SIDING
- 6 STONE VENEER -SEE DTL 15, 20/A-102
- 7 24 GA G1 SHEET METAL FLASHING -PAINT, SEE DTL 19/A-102
- 8 WINDOWS - SEE DTL 18/A-102. INSTALL IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS & BEST PRACTICES WITH TRIM AS DETAILED.
- 9 ENTRY DOOR - SEE DOOR SCHEDULE - PAINT DOOR AND FRAME
- 10 CONC. SLAB & CURB -SEE STRUC'L DWGS
- 11 SCREEN WALL -SEE DTL. 8/A-200
- 12 EXISTING ASPHALT PAVING
- 13 PLANTER CURB
- 14 SCREEN WALL IN FOREGROUND

17 SOUTH ELEVATION

EAST ELEVATION

NORTH ELEVATION

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

GENERAL WINDOW NOTES

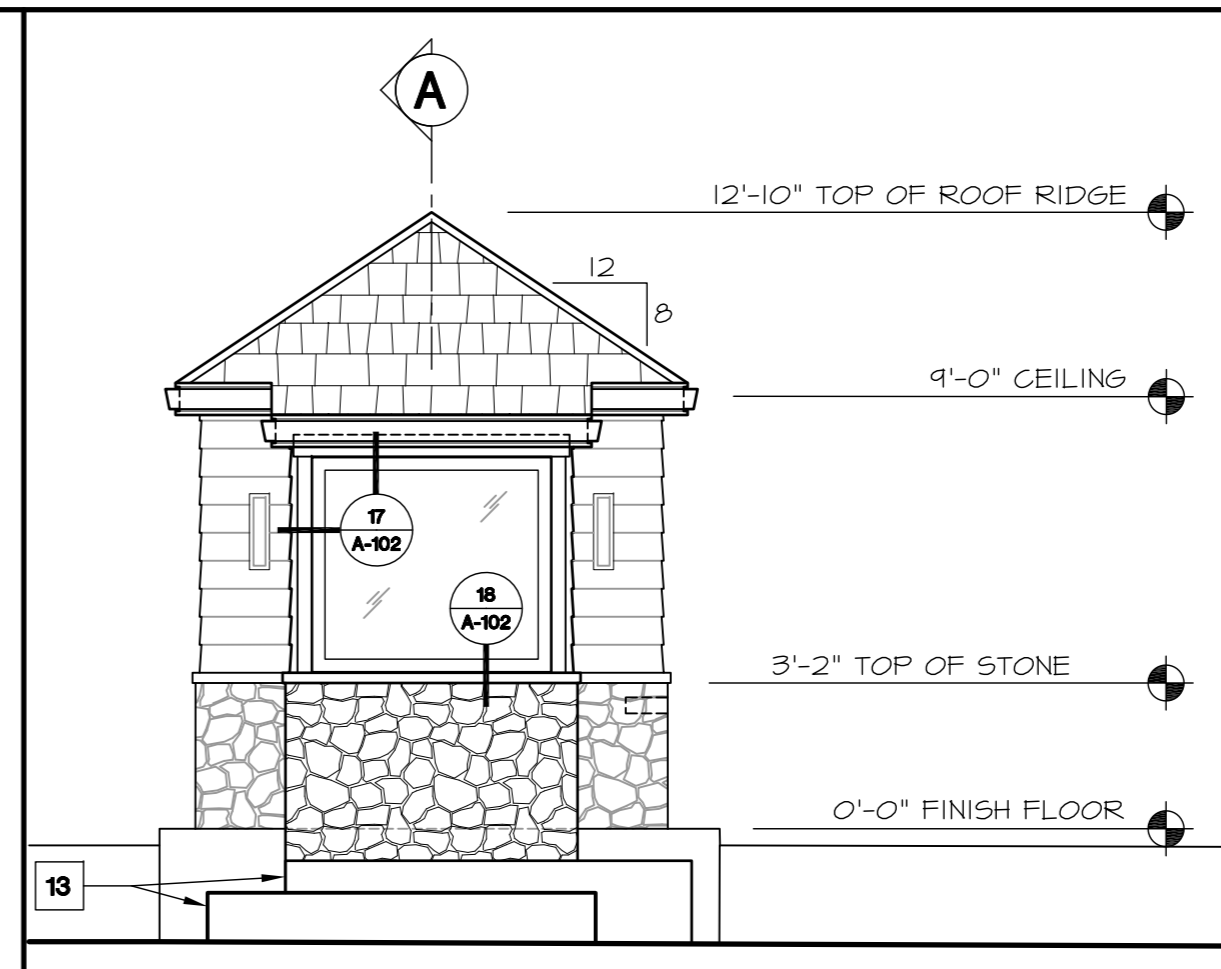
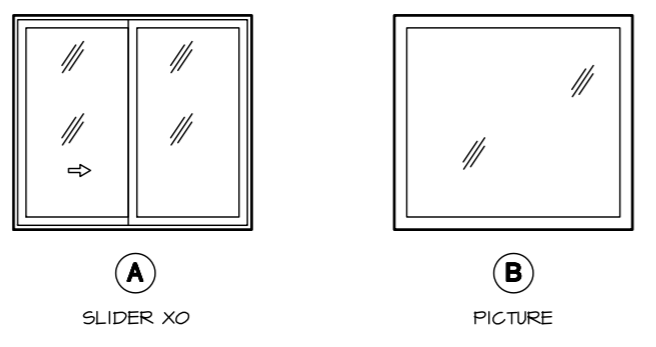
1. ALL WINDOWS SHALL BE ANDERSON 100 SERIES FIBREX WINDOWS WITH DARK BRONZE EXTERIOR AND WHITE INTERIOR FRAMES.
2. ALL WINDOWS TO HAVE DUAL PANE TEMPERED GLAZING WITH LOW E 4 SMART SUN GLAZING.
3. PROVIDE SIMULATED DIVIDED LIGHT AS SHOWN.
4. PROVIDE MANUFACTURER'S STANDARD LOCKS AND INSECT SCREENS, AS APPLICABLE.
5. INSTALL WINDOW ASSEMBLIES IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND BEST PRACTICES WITH TRIM AS DETAILED.

#	WINDOW			FRAME		GLAZE	NOTES
	W	H	TYPE	MATL	FINISH		
1	5'-0"	4'-6"	A	FBX	FF	TDG	1-5
2	5'-0"	4'-6"	B	FBX	FF	TDG	1-5

WINDOW SCHEDULE

TDG = TEMPERED DUAL-PANE GLAZING  
 FBX FIBREX  
 FF FACTORY FINISH

WINDOW TYPES



6 WEST/ HWY 4 ELEVATION

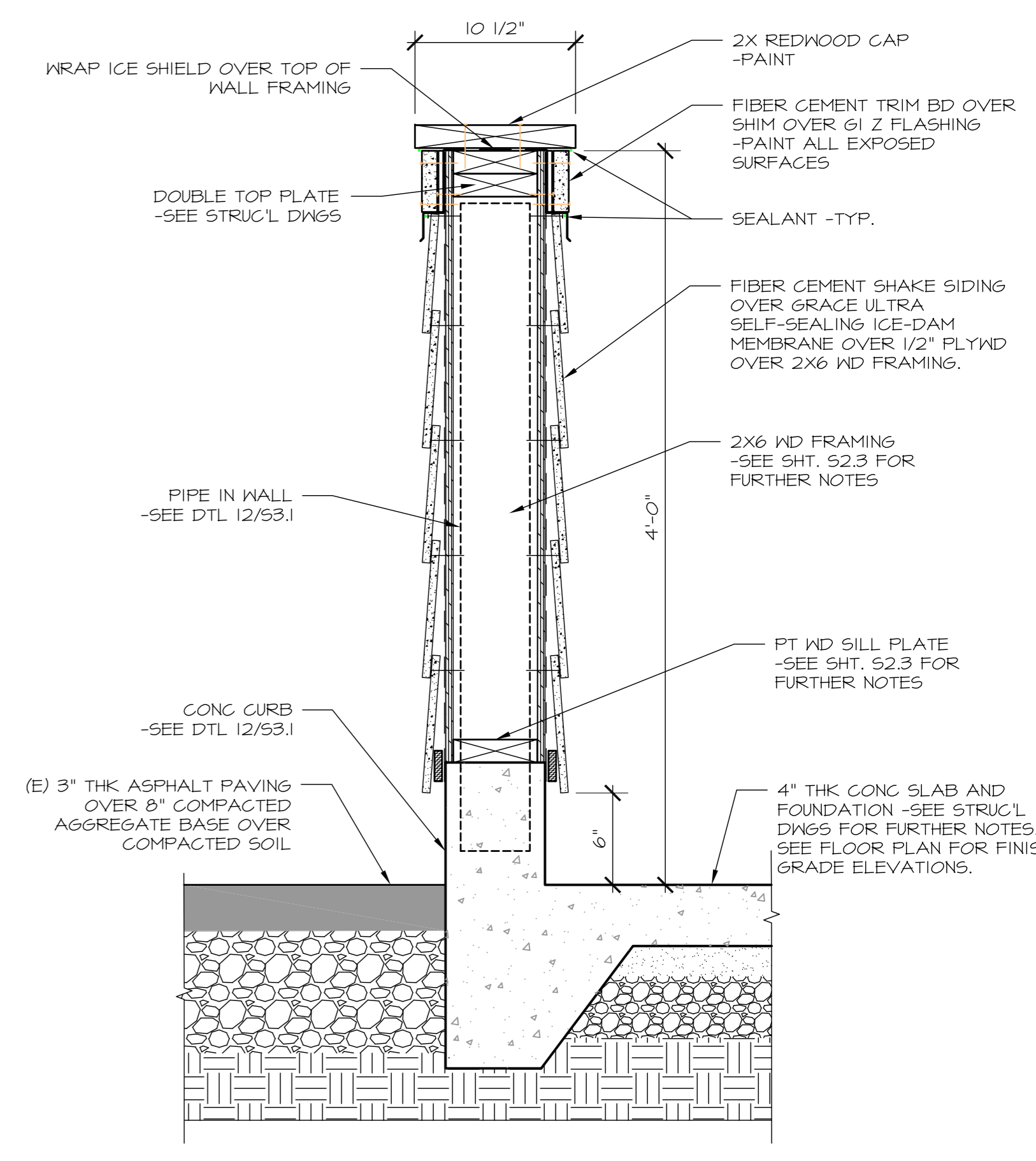
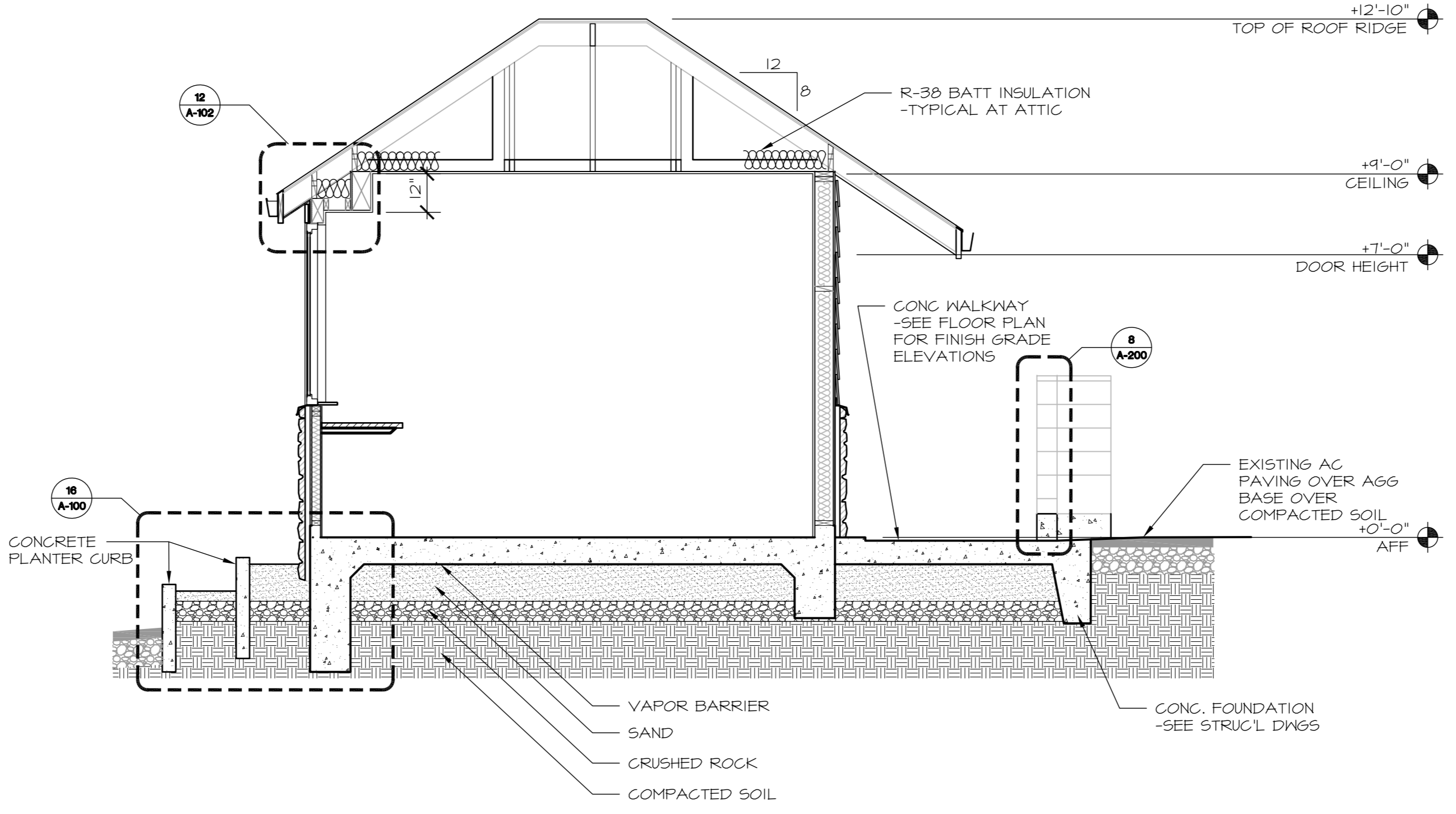
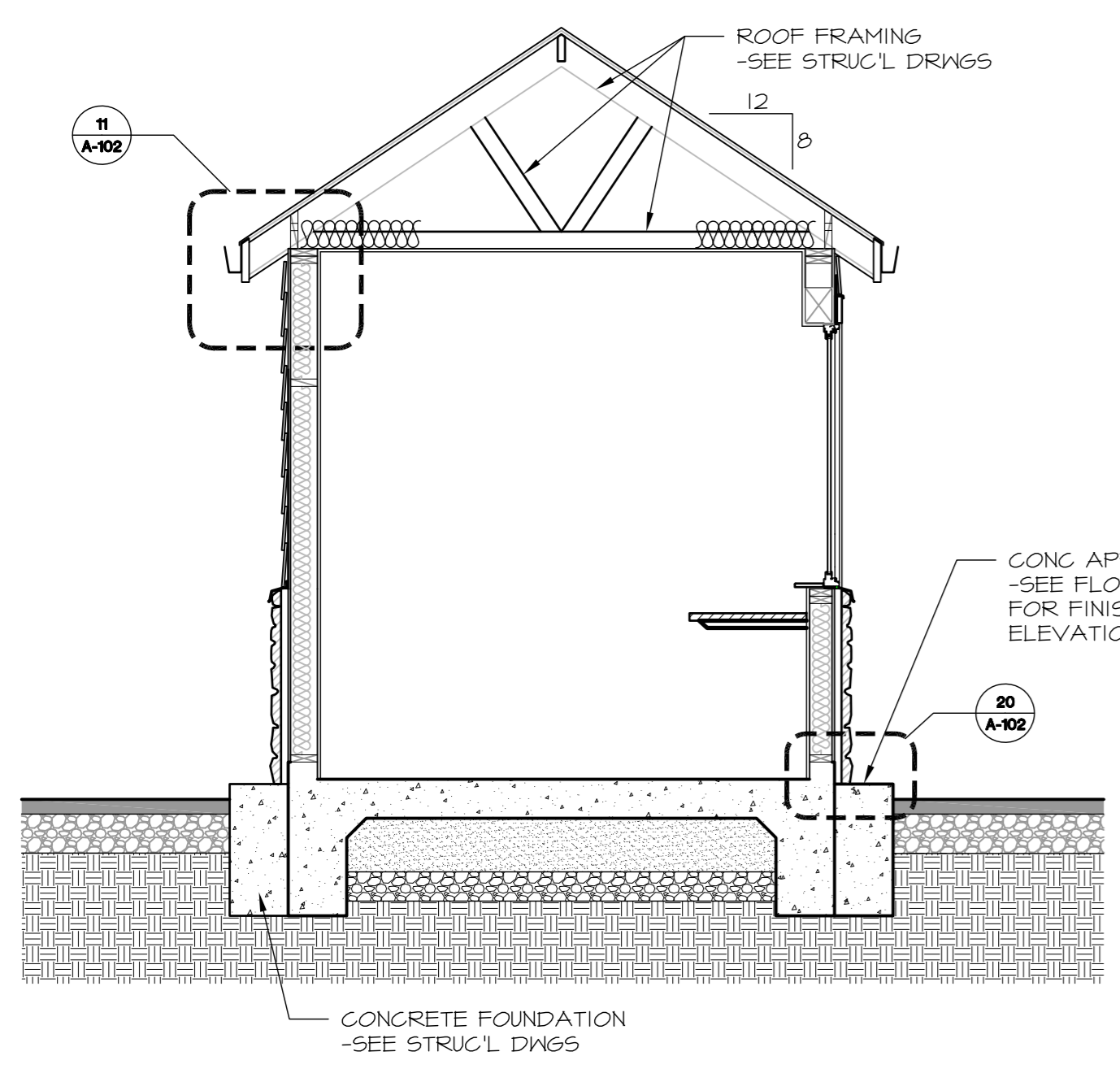
2 KEYED NOTES

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

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

SCALE: N/A

18 WINDOW SCHEDULE, TYPES AND NOTES



20 BUILDING SECTION B-B

BUILDING SECTION A-A

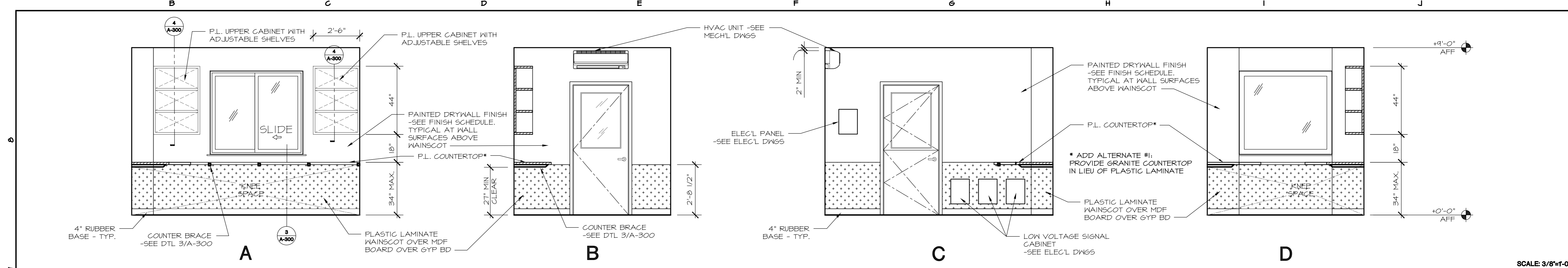
8 SCREEN WALL

SCALE: 3/8"=1'-0"

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

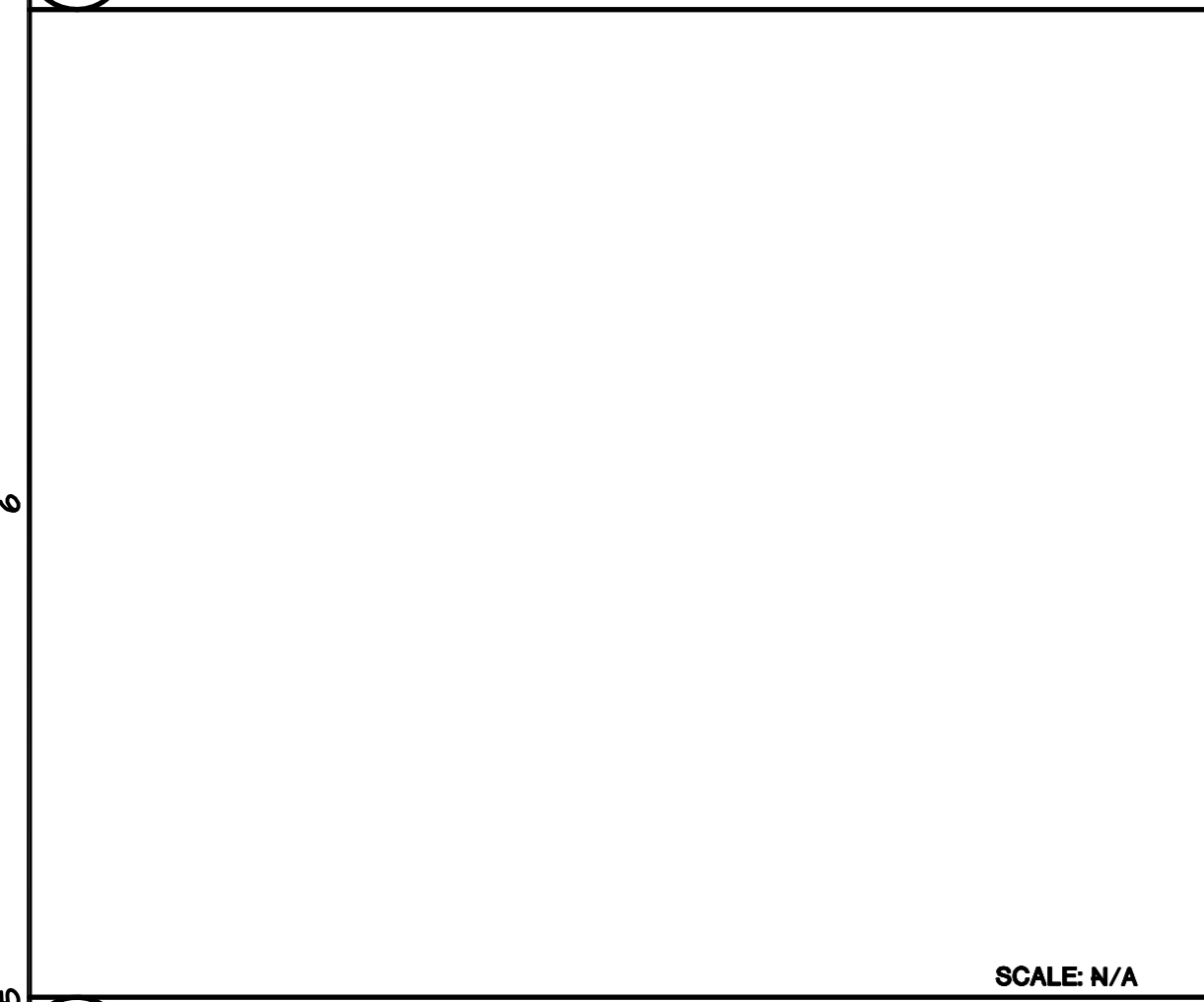
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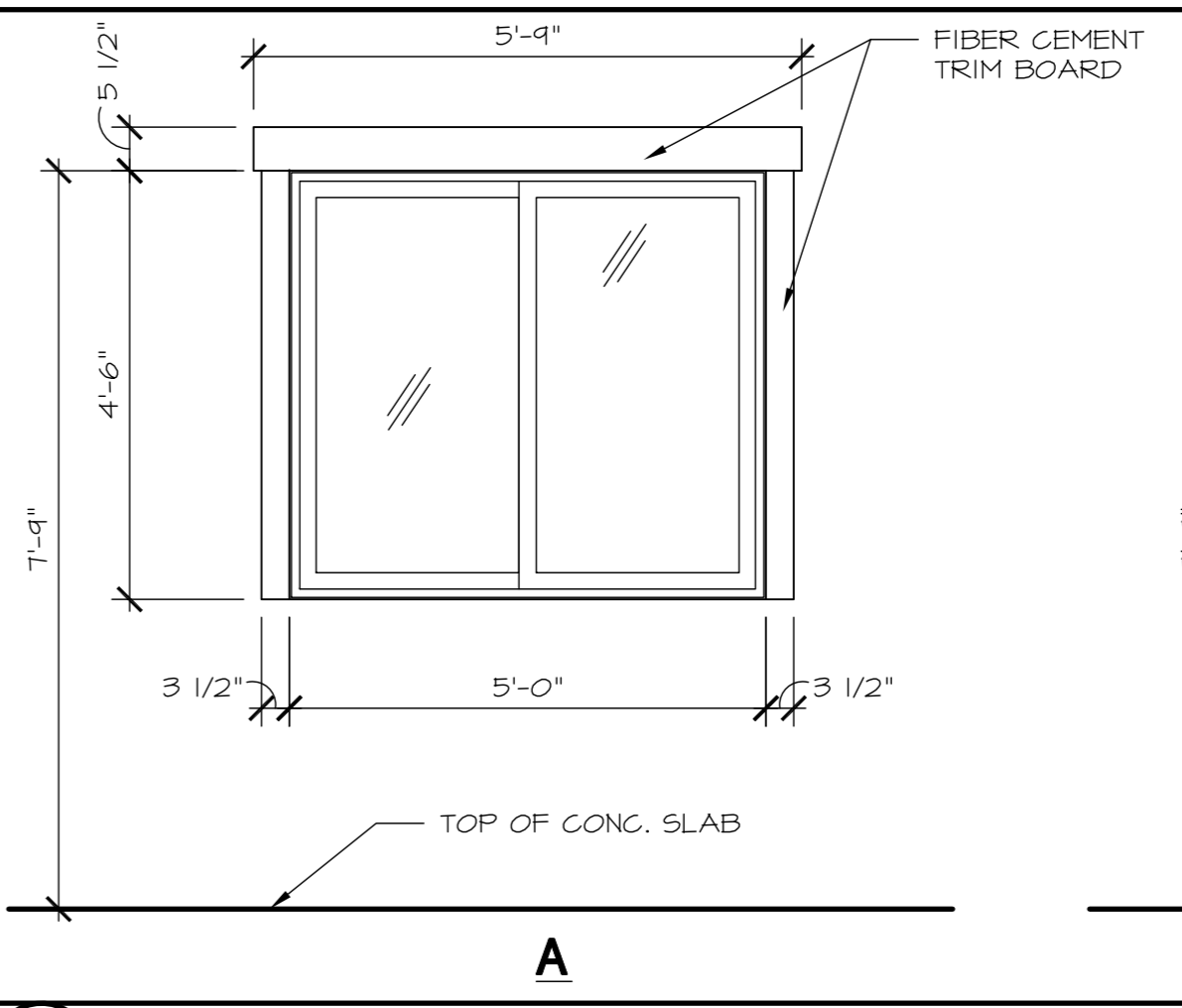
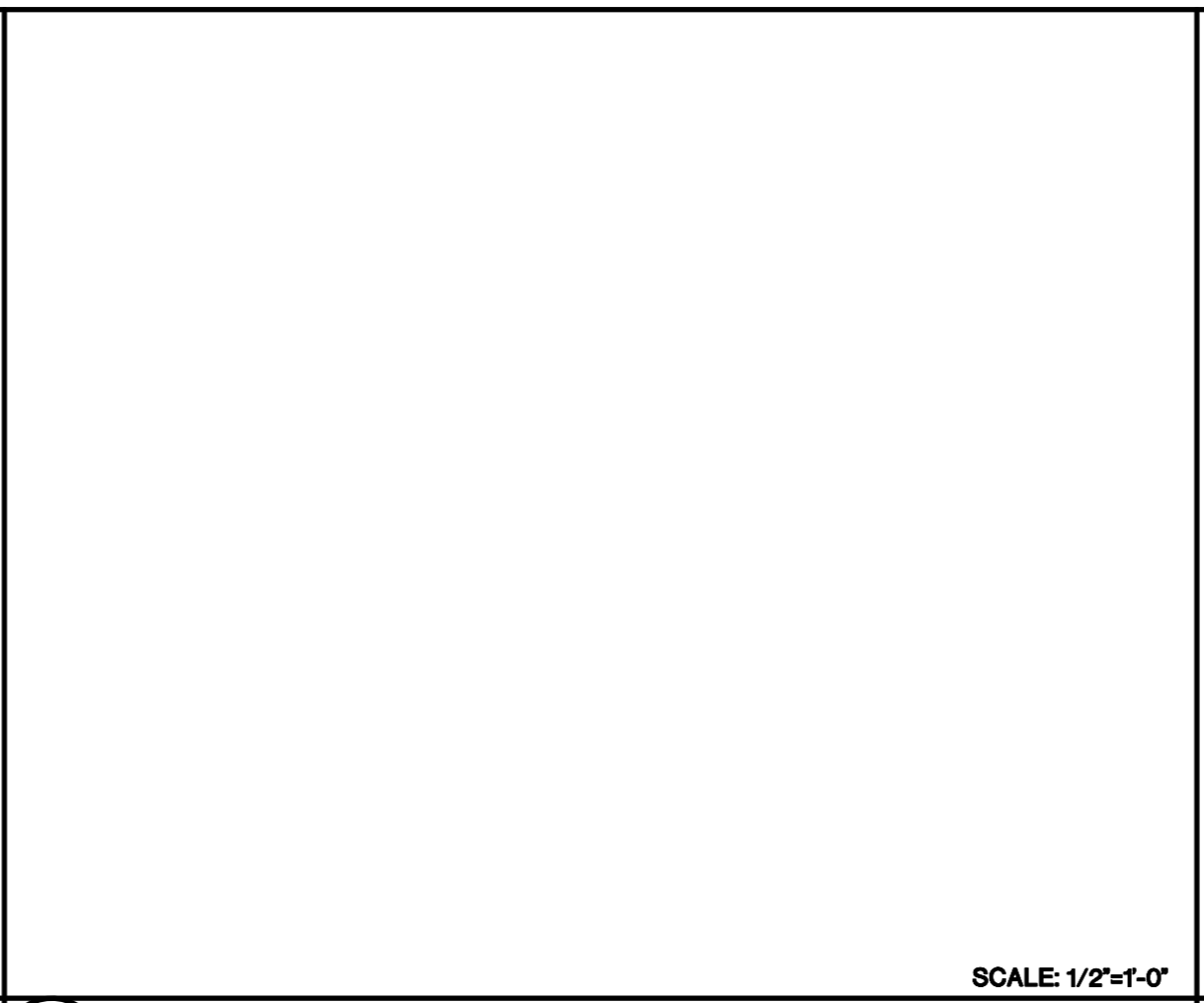
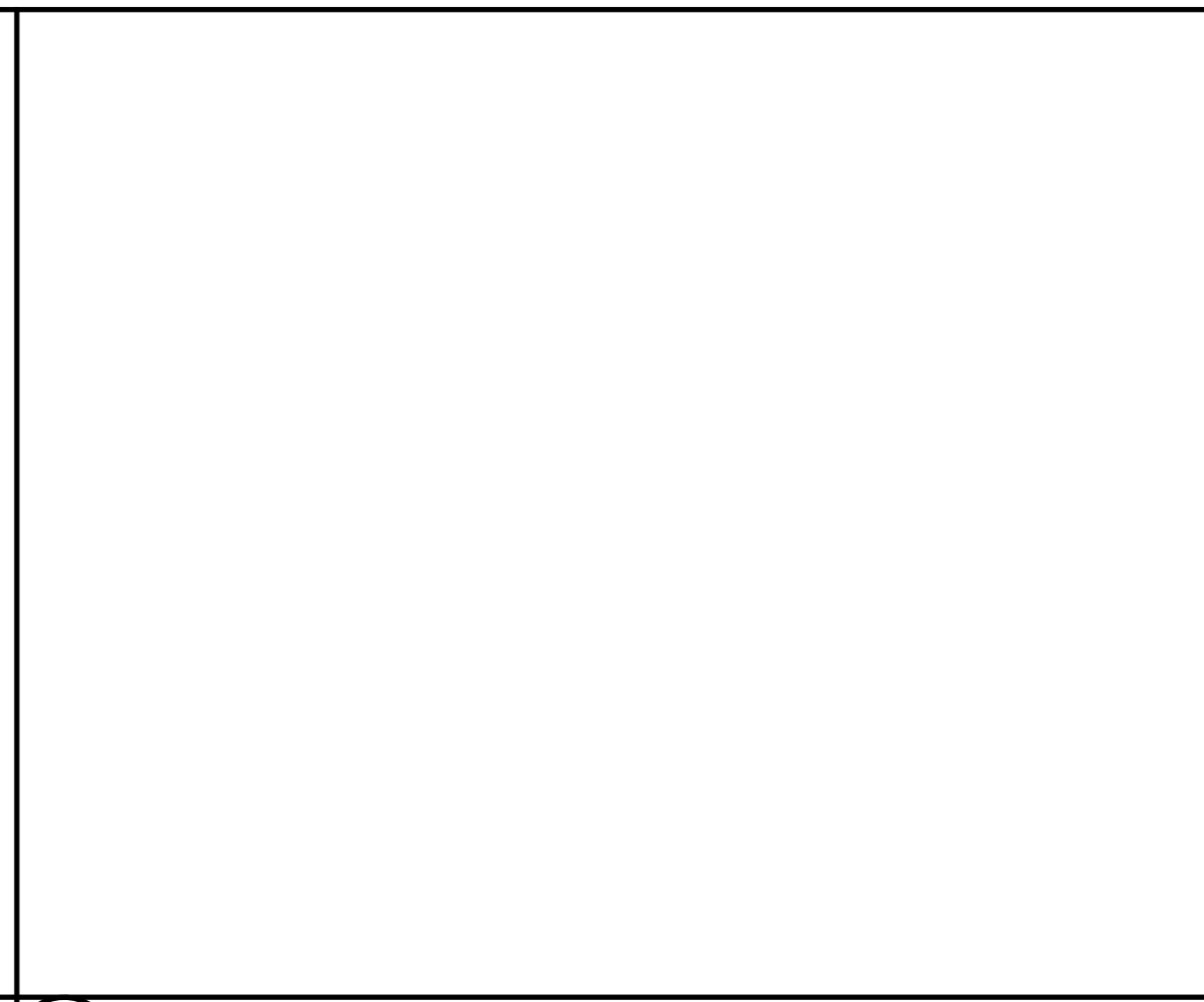


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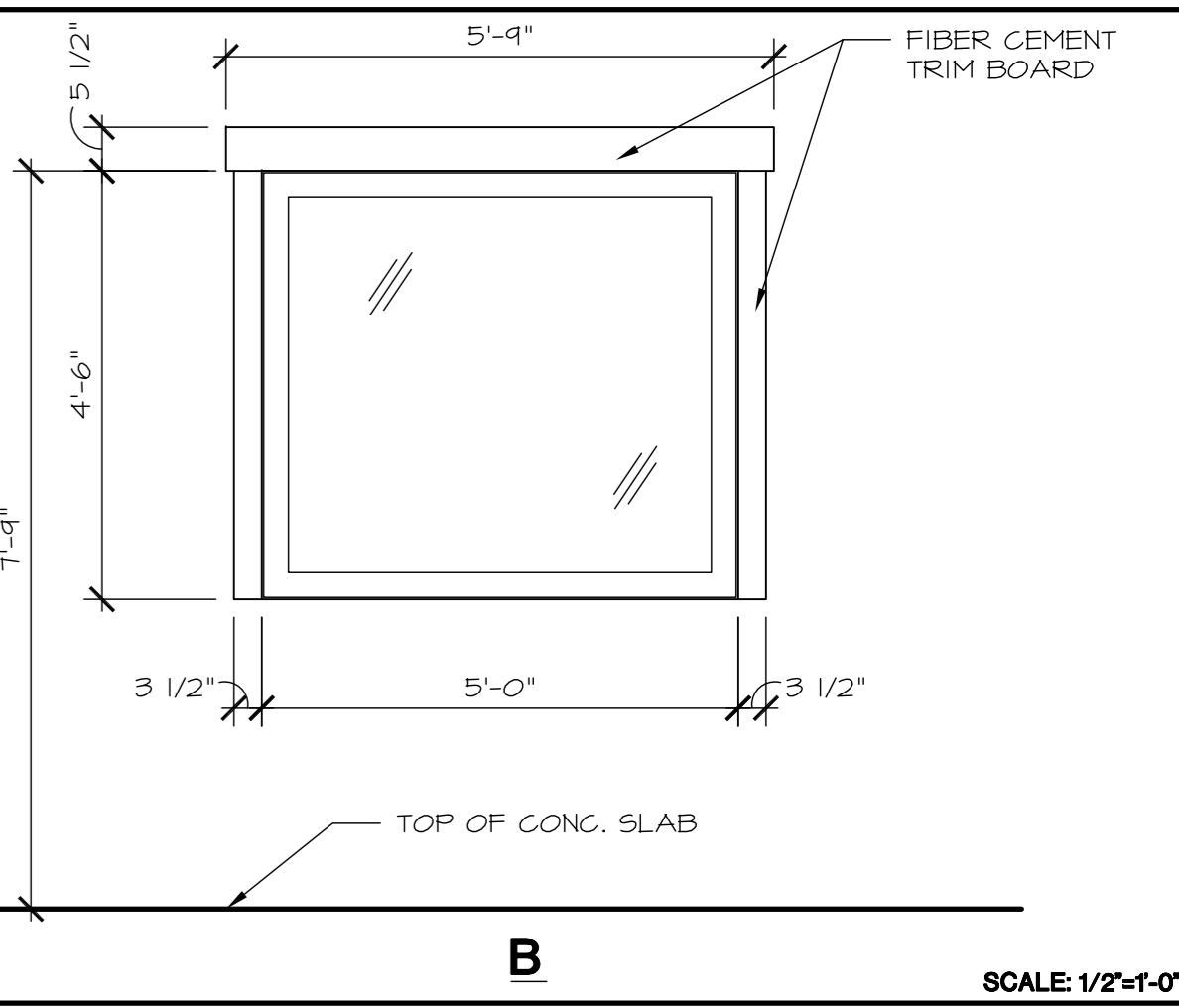
17 INTERIOR ELEVATIONS



SCALE: N/A



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



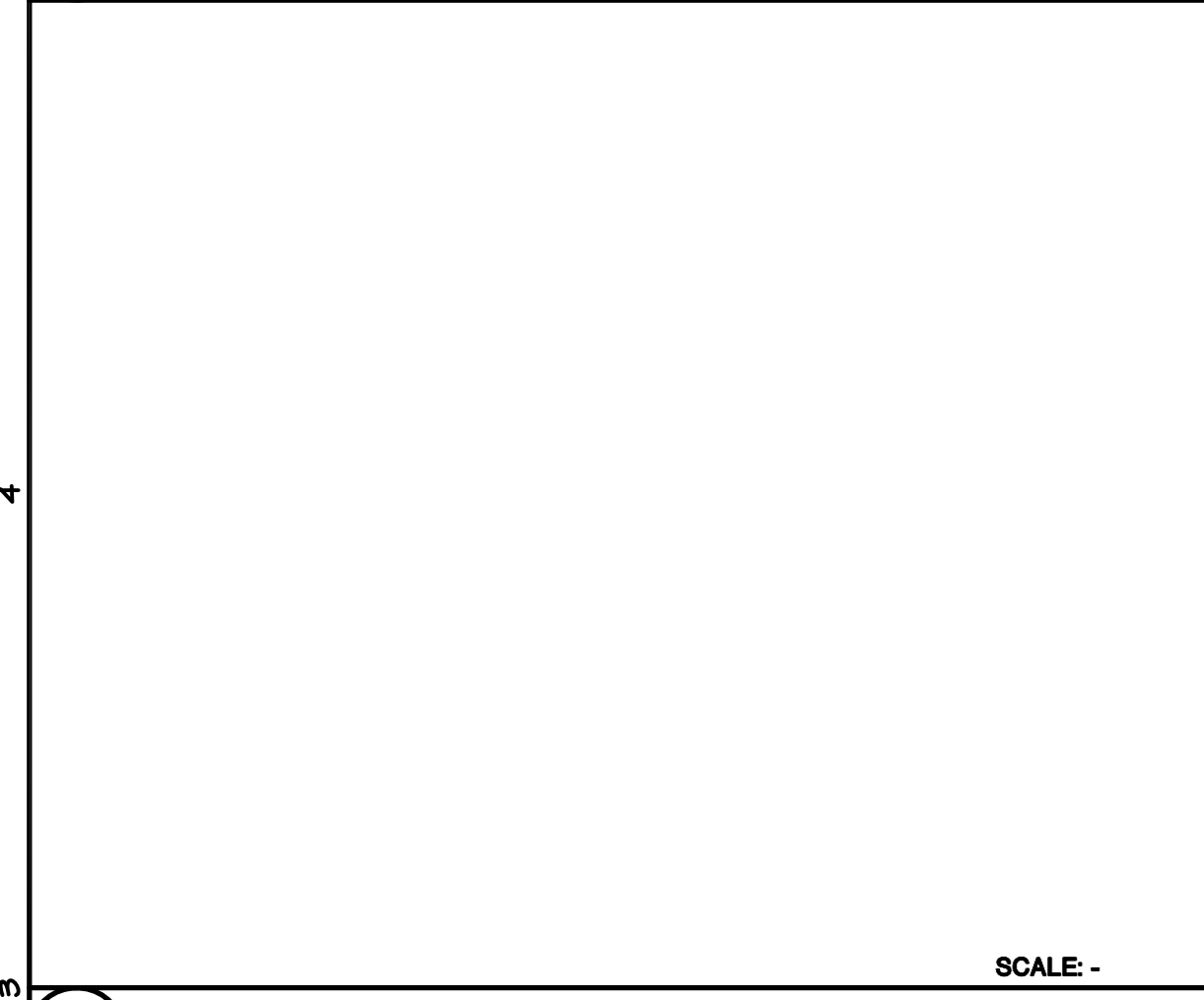
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18

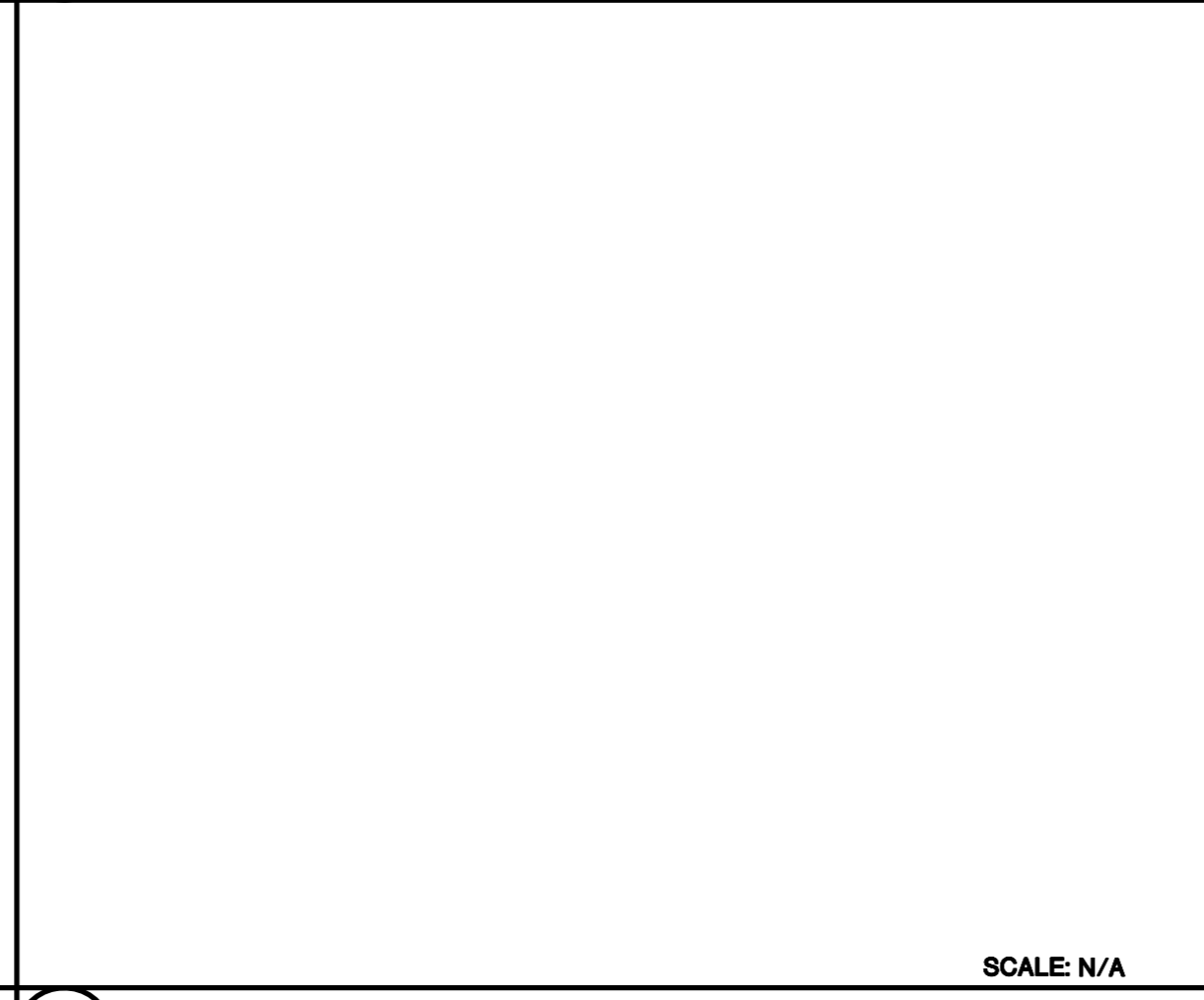
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10

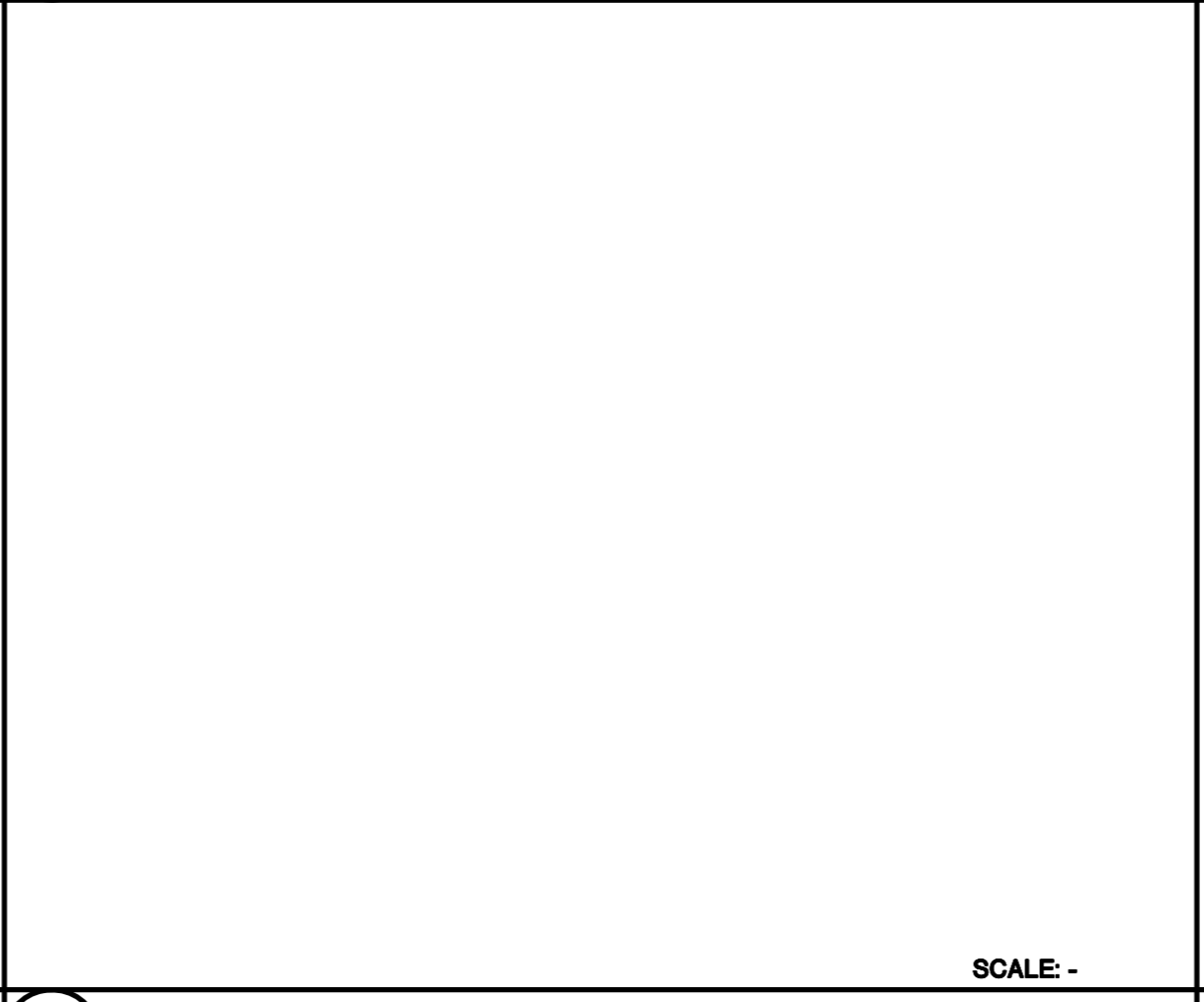
6 EXTERIOR WINDOW TRIM



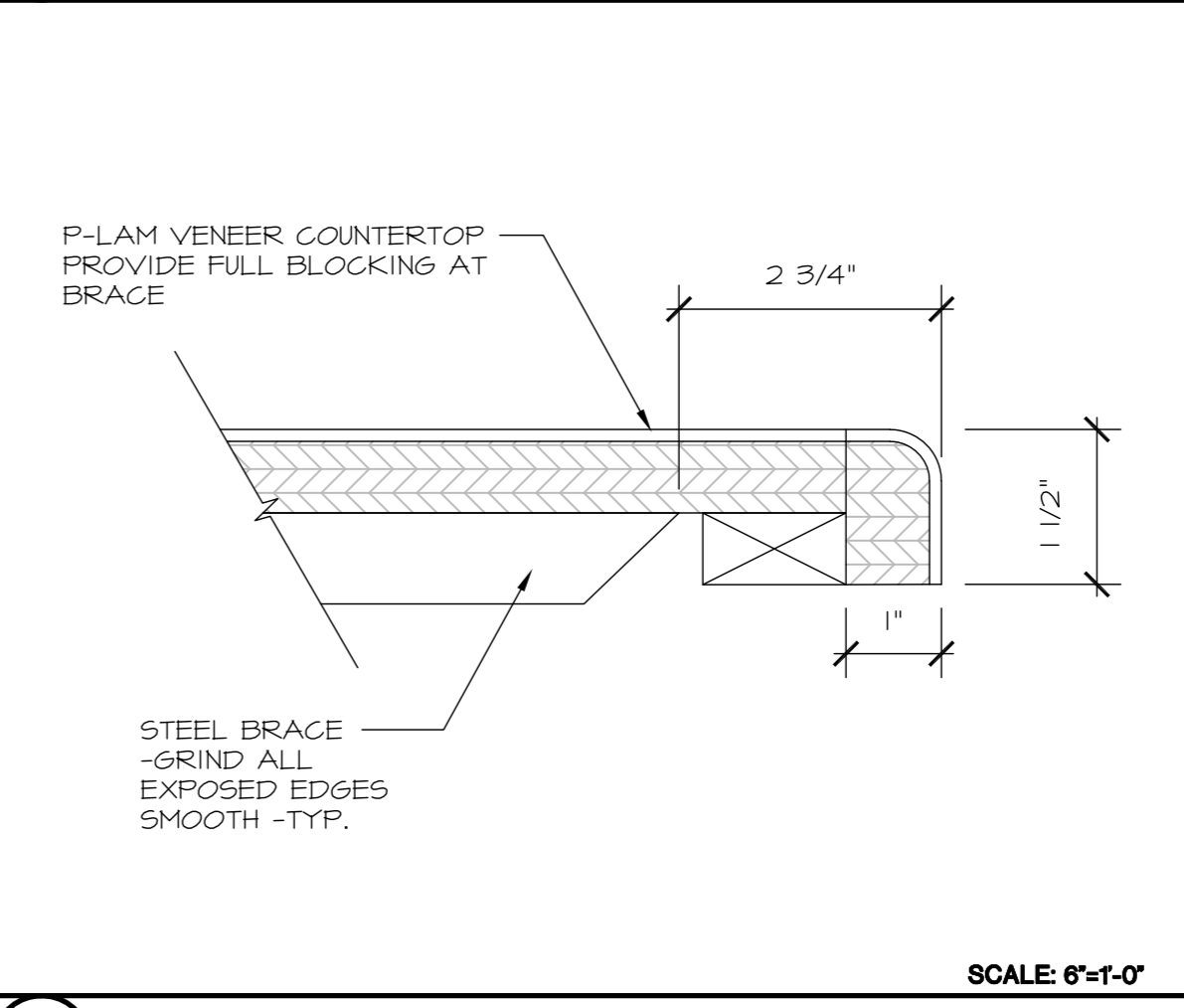
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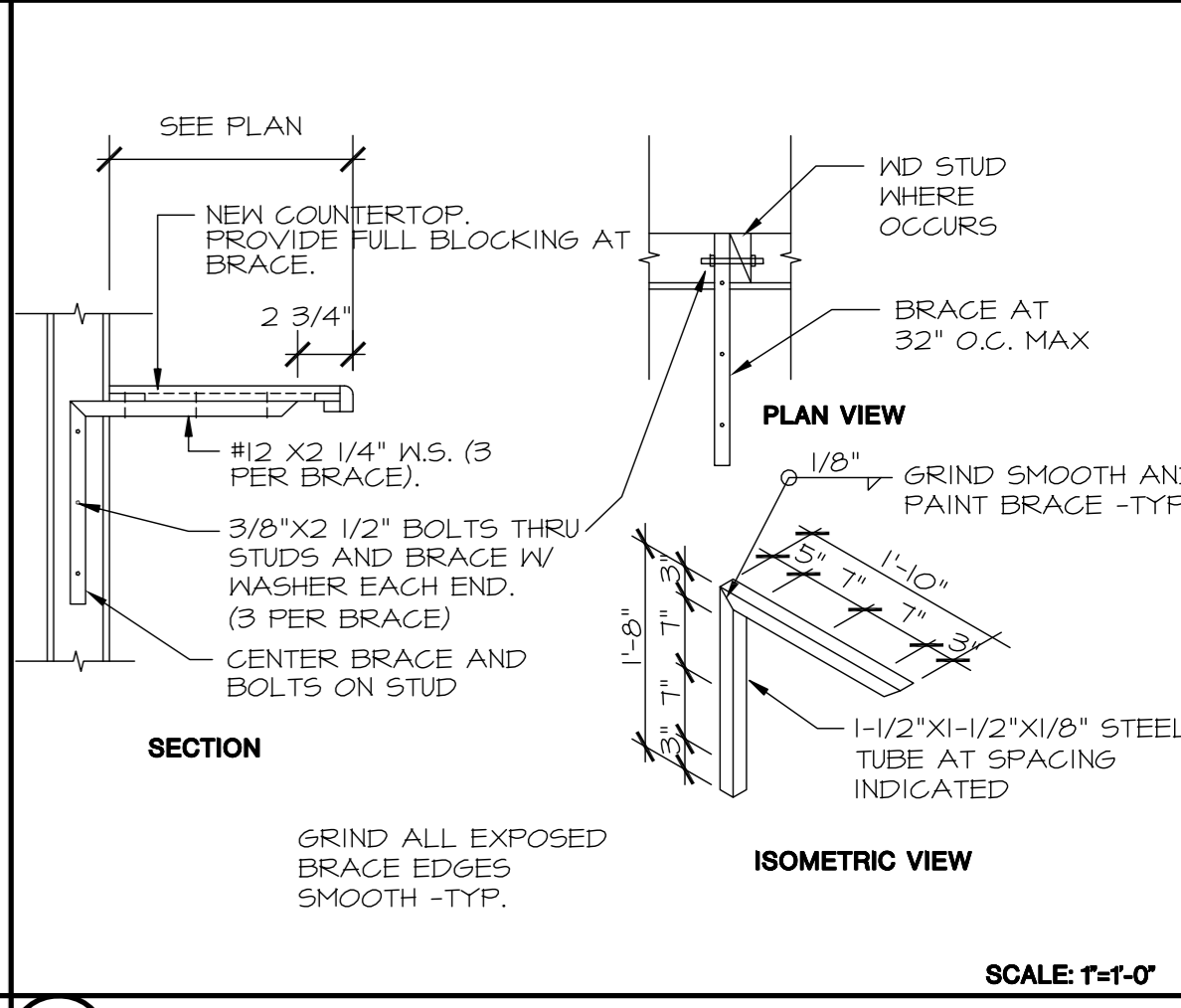
SCALE: N/A



SCALE: -



SCALE: 6"=1'-0"



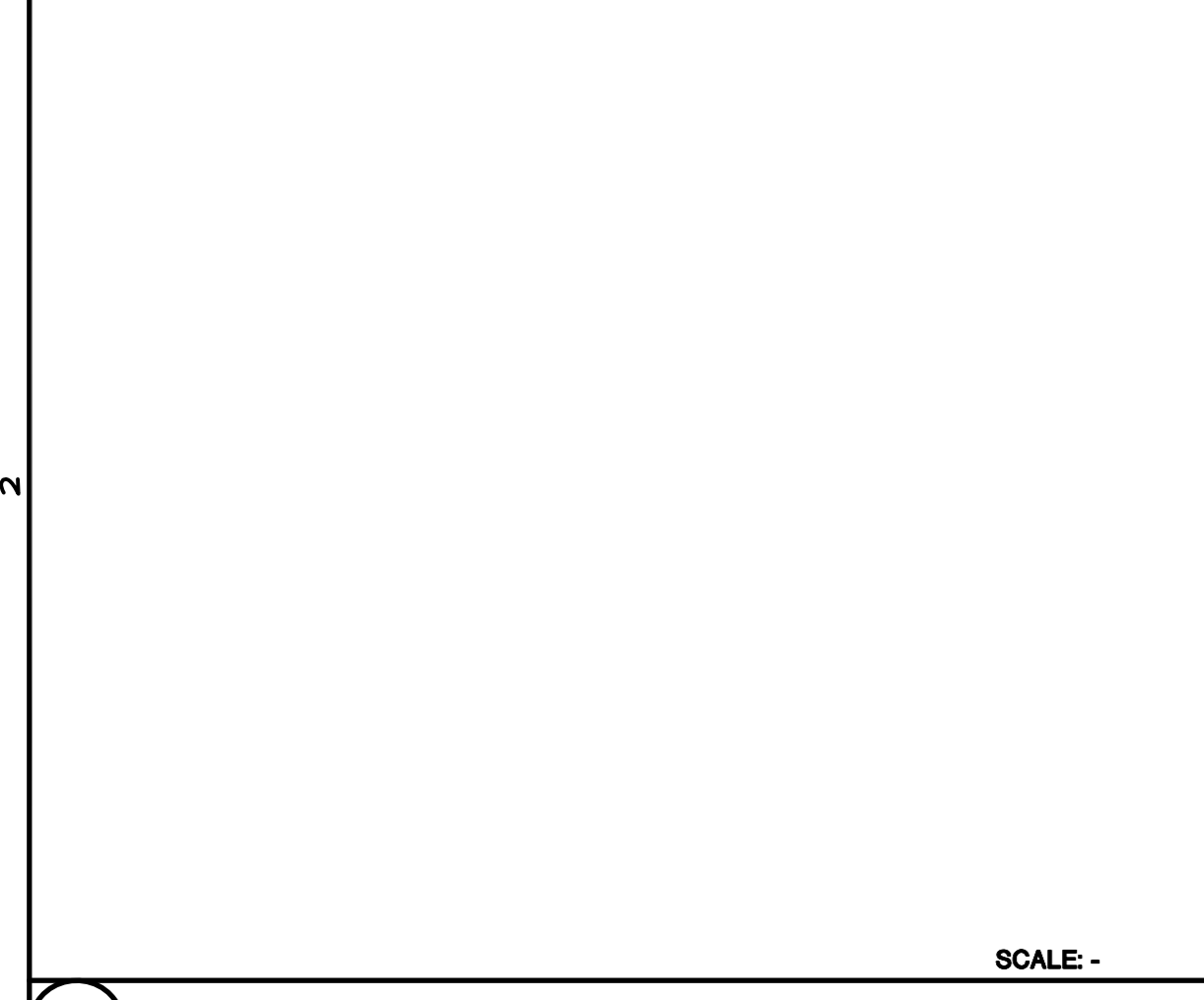
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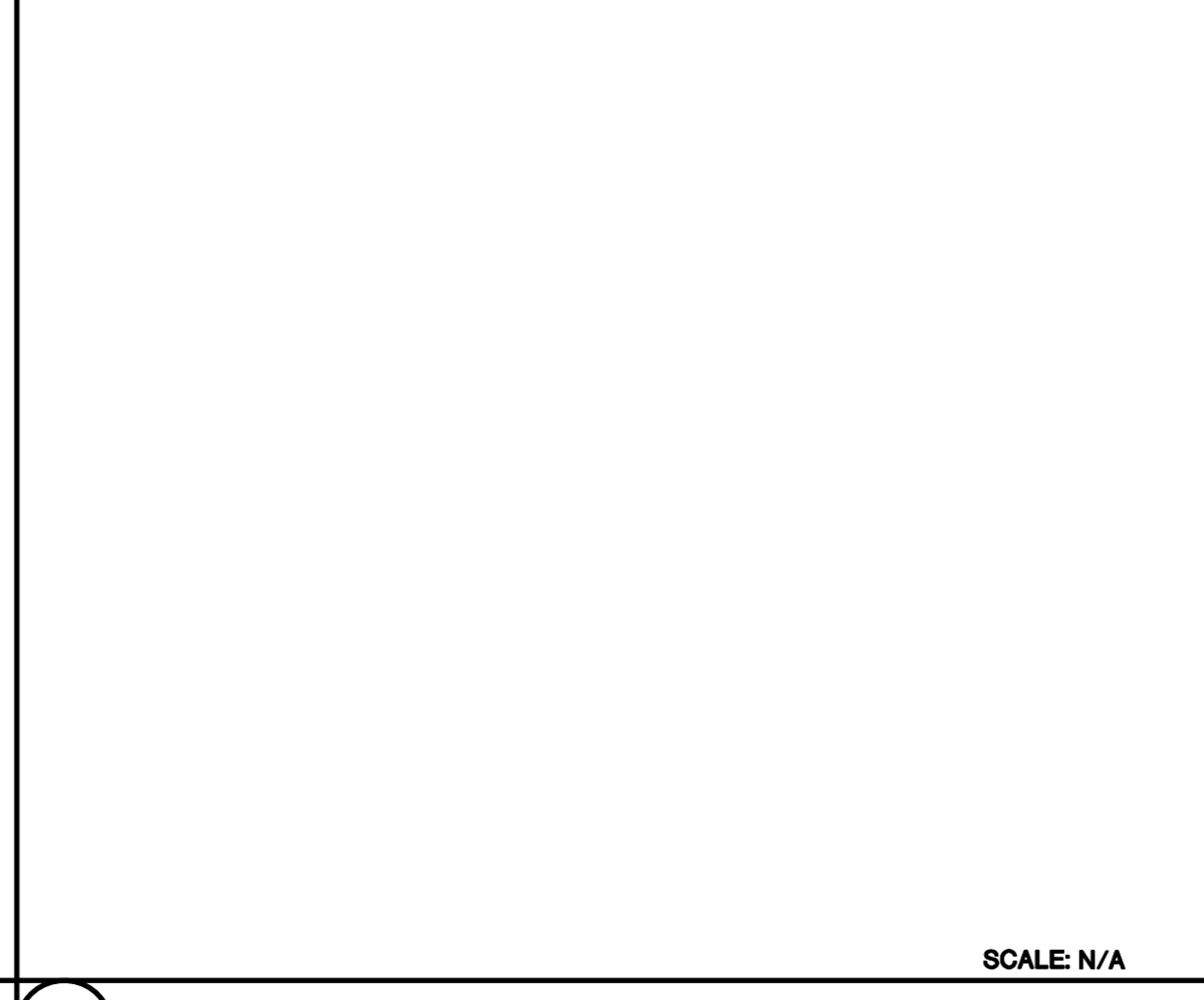
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11

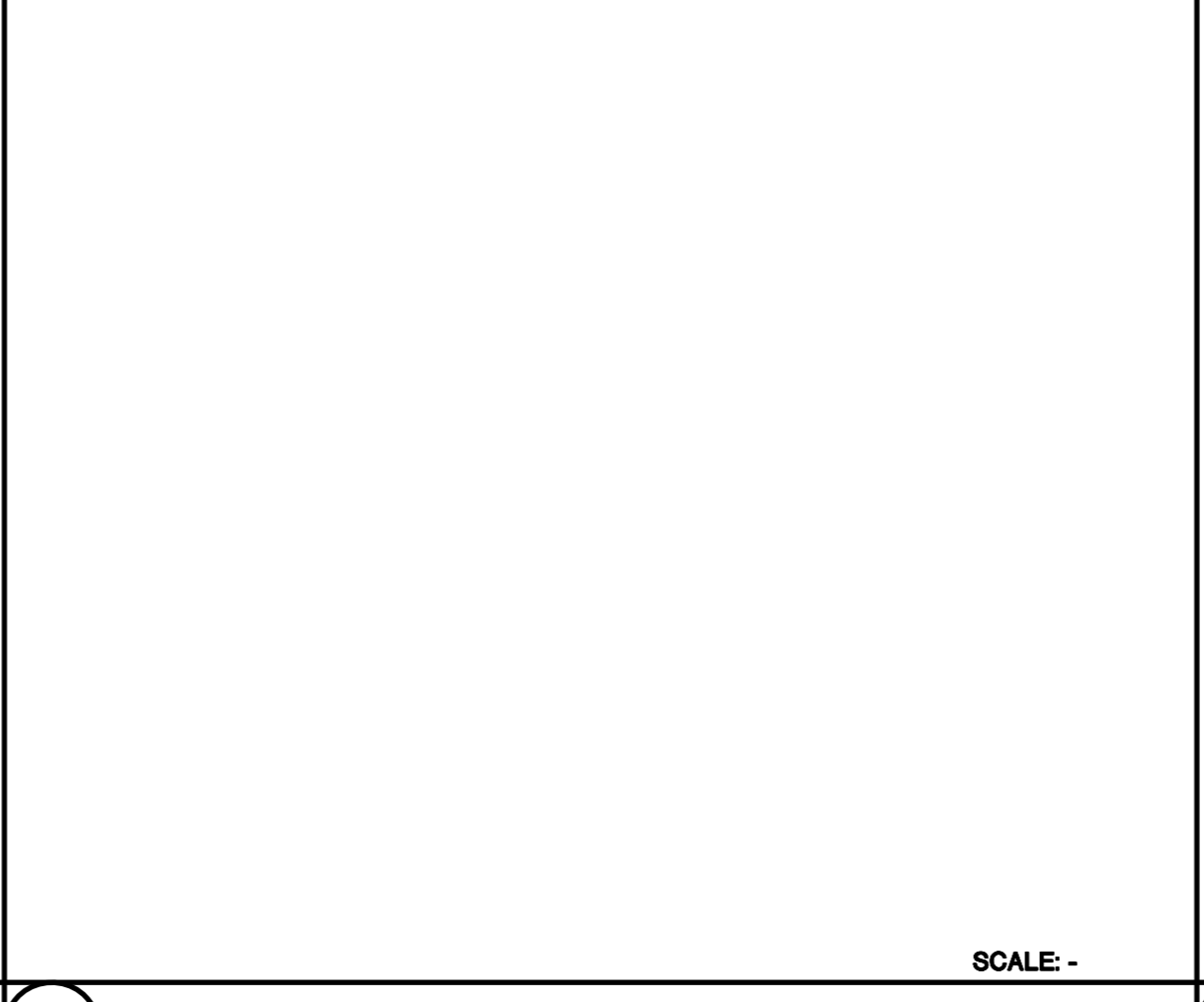
7 BULLNOSE EDGE DETAIL



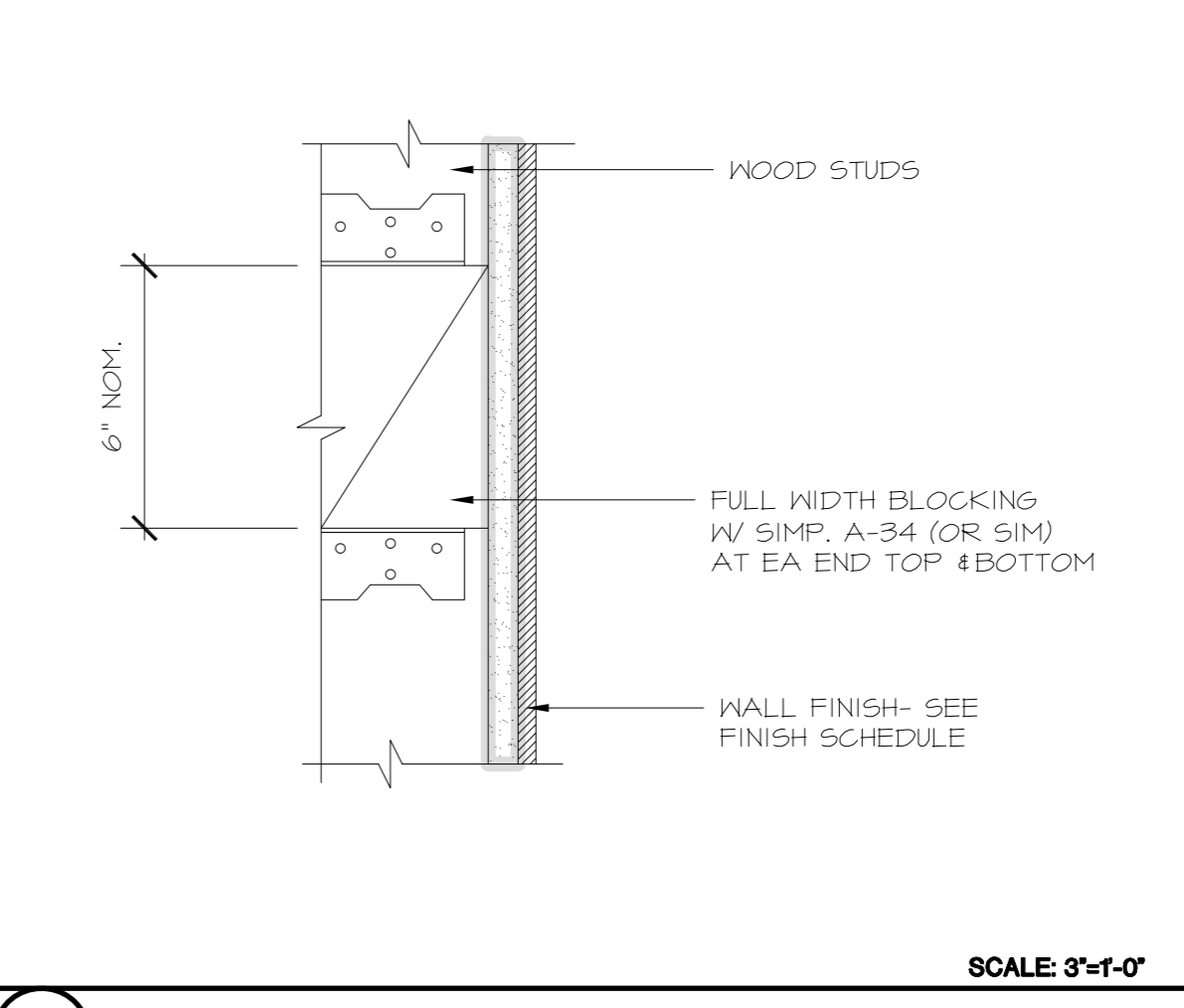
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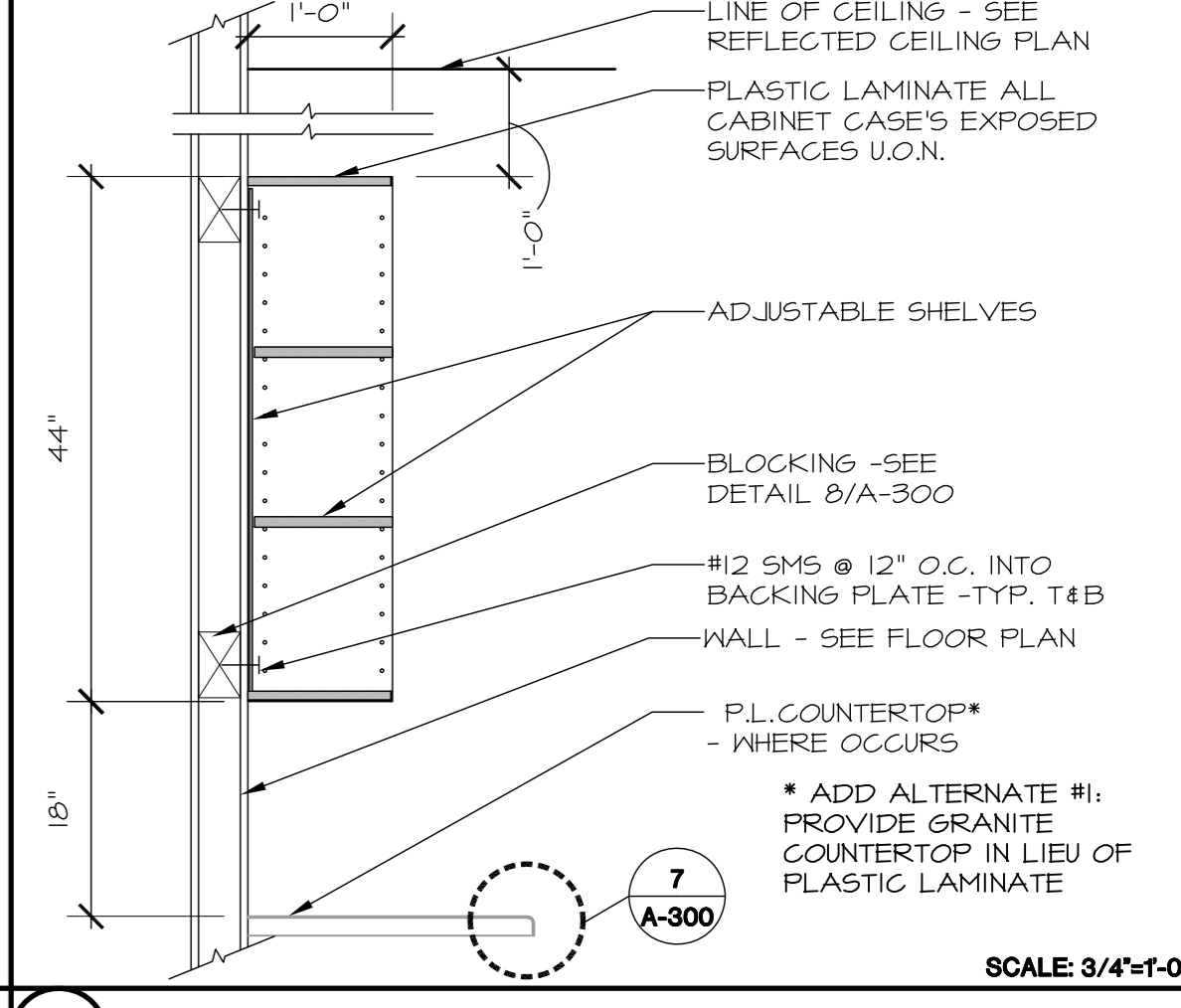
SCALE: N/A



SCALE: -



SCALE: 3"=1'-0"



SCALE: 3/4"=1'-0"

20

16

12

8 BLOCKING DETAIL

4 UPPER CABINET

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