#### **CLIENT RESPONSIBILITIES:**

- . THE CLIENT HAS THE SOLE RIGHTS TO DEVELOP THE PROPERTY LISTED
- THE CLIENT IS RESPONSIBLE FOR SELECTING CONTRACTORS WHO ARE EXPERIENCED IN THE CONSTRUCTION OF RESIDENTIAL PROJECTS USING THE PROPER MEANS, METHODS, & MATERIALS. THE CLIENT IS RESPONSIBLE FOR COMMUNICATING TO THE
- CONTRACTOR THE SCOPE OF WORK PROVIDED BY BUILDING IDEAS, LLC & ENSURING THAT THE CONTRACTOR UNDERSTANDS THE SCOPE OF WORK & RESPONSIBILITIES REQUIRED OF THE CONTRACTOR.
- . THE CLIENT IS RESPONSIBLE FOR GIVING THE CONTRACTOR THE CORRECT SET OF CONSTRUCTION DOCUMENTS & ALL OTHER CORRECT INFORMATION TO BE USED FOR CONSTRUCTION.
- THE CLIENT'S CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTING THE PROJECT & ALL OF IT'S ELEMENTS SO THAT IT MEETS ALL BUILDING CODES, ALL ZONING CODES, & ALL PLANNING CODES.
- 6. THE CLIENT'S CONTRACTOR WILL COORDINATE ALL APPLIANCE & EQUIPMENT, PRODUCT SIZES, & UTILITY REQUIREMENTS. THE CLIENT'S CONTRACTOR WILL COORDINATE, & INSTALL ALL
- CABINETS/CASEWORK, INTERIOR TRIM, DOORS, & WINDOWS. 8. THE CLIENT'S CONTRACTOR WILL DESIGN, COORDINATE, & INSTALL ALL HVAC SYSTEMS, PLUMBING SYSTEMS, ELECTRICAL SYSTEMS, LANDSCAPING/SITEWORK/SITE DRAINAGE/SUB-SURFACE DRAINAGE
- . THE CLIENT'S CONTRACTOR WILL DESIGN, COORDINATE, & INSTALL ALL WEATHERPROOFING & WATERPROOFING SYSTEMS, FLASHING SYSTEMS, SURFACE DRAINAGE SYSTEMS, THERMAL INSULATION SYSTEMS,
- VENTILATION SYSTEMS, VAPOR BARRIER SYSTEMS, PEST PROTECTION. 10. THE CLIENT'S CONTRACTOR WILL DESIGN, COORDINATE & INSTALL ALL FOUNDATION, FLOOR, WALL, & ROOF STRUCTURAL SYSTEMS.
- 11. THE CLIENT'S CONTRACTOR WILL DESIGN, COORDINATE, & INSTALL A CRAWLSPACE SYSTEM THAT PROHIBITS MOISTURE INFILTRATION INTO 12. THE CLIENT, TOGETHER WITH THE CONTRACTOR, WILL SPECIFY ALL
- MATERIALS TO BE USED FOR CONSTRUCTION. BUILDING IDEAS, LLC ONLY NOTES THE GENERIC CLASS OF MATERIALS TO BE USED.

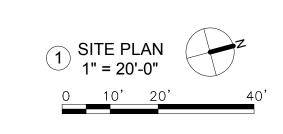
### EXCLUSIONS FROM THE SCOPE OF WORK PROVIDED BY BUILDING IDEAS, LLC:

- . BUILDING IDEAS, LLC IS NOT RESPONSIBLE FOR ENSURING THAT ANYONE OTHER THAN THE CLIENT HAS THE CORRECT CONSTRUCTION DOCUMENTS OR ANY OTHER INFORMATION FOR CONSTRUCTION.
- SELECTION OF APPLIANCES, EQUIPMENT, OR SYSTEMS. 3. REDESIGN OF ANY ITEM AFTER OWNER APPROVAL WITHOUT
- ADDITIONAL COMPENSATION. 4. CONSTRUCTION DETAIL DRAWINGS OR MATERIAL SPECIFICATIONS
- OF ANY KIND. ENGINEERING-SURVEYOR, CIVIL, GEOTECHNICAL, STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING ENGINEERING, & OTHER ENGINEERING OF ANY KIND.
- 6. COORDINATION WITH ANY CONSULTANTS, CONTRACTORS, SUPPLIERS, OR ENGINEERS. CONSTRUCTION SITE VISITS, OBSERVATIONS, SUPERVISION,
- 8. PERMITTING OR OTHER REGULATORY MEETINGS, SUBMITTALS, OR
- 9. ANY ITEM THAT IS NOT WRITTEN IN THE SCOPE OF WORK OF THE AGREEMENT IS EXCLUDED.

## **DRAWING NOTES:**

- DRAWINGS DO NOT SHOW FLASHING, WATERPROOFING, INSULATION, VAPOR BARRIERS, SUB-SURFACE DRAINAGE, FOUNDATION STRUCTURE & REINFORCING, GRAVEL BASE, OR BACK FILL.
- FOOTINGS, FOUNDATION WALL PROFILE, AND CRAWLSPACE HEIGHT: VERIFY EXISTING GRADE CONDITIONS & TOPOGRAPHY TO DETERMINE THE ELEVATIONS OF STEPPED FOOTINGS, STRUCTURAL REQUIREMENTS, AND DRAINAGE REQUIREMENTS, COORDINATE HVAC PLUMB., AND ELECTRICAL WITH THE HEIGHT OF THE CRAWLSPACE.
- 3. ALL INTERIOR TRIM TBD BY OWNER & CONTRACTOR. 4. ELECTRICAL - COORDINATE QUANTITY, LOCATION, & HEIGHT OF ELECTRICAL DEVICES WITH APPLICABLE BUILDING CODE, APPLIANCES, EQUIPMENT, & COUNTERTOPS. COORDINATE THE LOCATIONS OF THE ELEC. SERVICE, PANEL AND METER LOCATIONS. VERIFY THE QUANTITY & LOCATION OF ALL LOW VOLTAGE DEVICES SUCH AS NETWORKING
- WIRING & OUTLETS. . ELECTRICAL OUTLETS - DRAWING SHOW SUGGESTED LOCATIONS OF OUTLETS. ADD OUTLET LOCATIONS AS REQUIRED TO COMPLY WITH
- 6. FIRE PROTECTION DEVICES LOCATE SMOKE DETECTORS & OTHER LIFE SAFETY DEVICES AS REQUIRED TO COMPLY WITH CODES. COORDINATE LOCATIONS WITH OWNER.
- HVAC COORDINATE LOCATIONS OF SUPPLY AND RETURN GRILLS, DUCT SIZES, ROUTING, EQUIPMENT LOCATIONS, AND THERMOSTATS WITH
- FINAL HVAC DESIGN, PROVIDED BY OTHERS 8. PLUMBING- COORDINATE THE LOCATIONS OF WATER & SEWER
- TAPS, SERVICE LINES, HOSE BIBS, AND CLEAN OUTS. 9. DIMENSIONS ARE TO FACE OF WOOD STUD OR FACE OF CMU UNLESS OTHERWISE NOTED.
- 10. CONTRACTOR TO PROVIDE ROOF & ATTIC VENTILATION AS REQUIRED BY
- 11. CONTRACTOR TO PROVIDE & DETERMINE SIZE & LOCATION OF ATTIC ACCESS PANEL AS REQUIRED BY CODES.
- 12. CONTRACTOR IS TO VERIFY THE SIZES OF APPLIANCES, EQUIPMENT & FIXTURES. VERIFY THE SPACE REQUIRED FOR THEIR INSTALLATION PRIOR TO THEIR ORDERING & INSTALLATION. CONTRACTOR IS TO COORDINATE THE INSTALLATION W/ ALL APPLIANCE SERVICES SUCH AS ELEC., PLUMB, ETC.





NOTE: REFER TO CIVIL ENGINEERING DRAWINGS FOR SITE **DESIGN & LOCATION OF BUILDINGS.** 

# SITE NOTES:

1. UTILITIES-REFERENCE SURVEY & CIVIL SITE PLAN FOR AVAILABILITY, LOCATION, & SIZE OF UTILITIES.

2. RAINWATER DOWNSPOUT-COORDINATE THE DISCHARGE & CONNECTION OF DOWNSPOUTS WITH THE SURFACE & SUBSURFACE STORMWATER SYSTEM DESIGNED BY OTHERS.

3. REFERENCE CIVIL SITE PLAN FOR DESIGN OF SITE DRAINAGE, RAINWATER, & SURFACE DRAINAGE RETENTION, & SUBSURFACE DRAINAGE.

4. REFERENCE CIVIL SITE PLAN FOR FINISH FLOOR ELEVATIONS & FINISH GRADE ELEVATIONS.

SHEET INDEX										
NUM.	SHEET NAME									
A0.01	SITE PLAN, PROJECT DATA, SHEET INDEX									
A0.02	NOTES & LEGENDS									
A1.00	FOUNDATION PERIMETER LAYOUT PLAN									
A1.01	FIRST FLOOR PLAN									
A1.02	SECOND FLOOR PLAN									
A1.03	ROOF PLAN									
A2.00	EXTERIOR ELEVATIONS									
A2.01	EXTERIOR ELEVATIONS									
A3.00	BUILDING SECTIONS									
A3.01	BUILDING SECTIONS									
A3.02	WALL SECTIONS									
A3.03	WALL SECTIONS									
A4.00	3D VIEWS									
A4.01	3D VIEWS									

PROJECT DATA: **26TH AVENUE** NASHVILLE, TN 37209 **ZONING INFORMATION:** ZONE RM-20 MAX. HEIGHT - 3 STORIES ACTUAL HEIGHT - 3 STORIES TOTAL LOT AREA: 38,132 S.F.

# **BUILDING AREA CALCULATIONS:**

FIRST FLOOR= 469 GSF SECOND FLOOR= 586 GSF TOTAL AREA= 1,055 GSF EXTERIOR PORCHES= 81 GSF **BUILDING COVERAGE = 550 GSF** 

FIRST FLOOR= 469 GSF

**TOTAL BUILDING COVERAGE:** 3,863 SF / 38,132 SF = 0.10

**BUILDING COVERAGE = 552 GSF** 

FIRST FLOOR= 469 GSF SECOND FLOOR= 587 GSF TOTAL AREA= 1,057 GSF EXTERIOR PORCHES= 82 GSF **BUILDING COVERAGE = 552 GSF** 

FIRST FLOOR= 469 GSF

SECOND FLOOR= 587 GSF

EXTERIOR PORCHES= 82 GSF

**BUILDING COVERAGE = 552 GSF** 

TOTAL AREA= 1,057 GSF

SECOND FLOOR= 586 GSF TOTAL AREA= 1,054 GSF

FIRST FLOOR= 469 GSF SECOND FLOOR= 587 GSF TOTAL AREA= 1,057 GSF EXTERIOR PORCHES= 82 GSF

SECOND FLOOR= 587 GSF FIRST FLOOR= 469 GSF SECOND FLOOR= 587 GSF TOTAL AREA= 1,055 GSF TOTAL AREA= 1,055 GSF EXTERIOR PORCHES= 81 GSF **BUILDING COVERAGE = 552 GSF** EXTERIOR PORCHES= 81 GSF **BUILDING COVERAGE = 552 GSF** 

FIRST FLOOR= 469 GSF EXTERIOR PORCHES= 82 GSF **BUILDING COVERAGE = 553 GSF** 

REVISIONS NUM. DESCRIPTION DATE

**Project Phase:** 

**CONSTRUCTION DOCUMENTS** 

**Project Number:** 

Date: 1.29.2019 SITE PLAN, PROJECT

DATA, SHEET INDEX

2. CONSTRUCTION DOCUMENTS: THE SCOPE OF THIS SET OF PLANS IS TO PROVIDE A SET OF CONSTRUCTION DOCUMENTS AND GENERAL NOTES HEREINAFTER REFERRED TO AS 'PLANS'. THIS SET OF PLANS IS SUFFICIENT TO OBTAIN A BUILDING PERMIT; HOWEVER, ALL MATERIALS AND MEANS AND METHODS NECESSARY TO COMPLETE THE PROJECT ARE NOT NECESSARILY DESCRIBED. THE PLANS DELINEATE AND DESCRIBE ONLY LOCATIONS, DIMENSIONS, TYPES OF MATERIALS AND GENERAL METHODS OF ASSEMBLING OR FASTENING. THE IMPLEMENTATION OF THESE PLANS REQUIRES AN OWNER/CLIENT/CONTRACTOR THOROUGHLY KNOWLEDGEABLE WITH THE APPLICATION OF BUILDING CODES AND MEANS AND METHODS OF CONSTRUCTION SPECIFIC TO THIS PROJECT TYPE AND TYPE OF CONSTRUCTION.

3. BUILDING MAINTENANCE: THE EXPOSED MATERIALS USED IN THE CONSTRUCTION OF THIS PROJECT WILL DETERIORATE AS THE COMPLETED PROJECT AGES UNLESS PROPERLY AND ROUTINELY MAINTAINED. OWNER/CLIENT SHALL PROVIDE OR CAUSE THE DEVELOPMENT OF A PLAN TO KEEP THESE EXPOSED MATERIALS PROTECTED AND MAINTAINED.

4. CODES: ALL CONSTRUCTION SHALL COMPLY WITH THE MOST STRINGENT REQUIREMENTS OF ALL CURRENT APPLICABLE CITY. COUNTY, STATE AND FEDERAL LAWS, RULES, CODES ORDINANCES AND REGULATIONS. IF THE GENERAL CONTRACTOR OR ANY SUBCONTRACTOR PERFORMS ANY WORK IN CONFLICT WITH THE ABOVE MENTIONED LAWS, RULES, CODES, ORDINANCES AND REGULATIONS, THEN THE CONTRACTOR IN VIOLATION SHALL BEAR ALL COSTS OF REPAIR ARISING OUT OF THE NON-CONFORMING WORK.

5. PERMITS: THE GENERAL BUILDING PERMIT AND PLANS CHECK SHALL BE SECURED AND PAID FOR BY OWNER/CLIENT. ALL OTHER PERMITS SHALL BE SECURED AND PAID FOR BY THE SUBCONTRACTOR DIRECTLY RESPONSIBLE.

6. INSURANCE: THE GENERAL CONTRACTOR AND EVERY SUBCONTRACTOR PERFORMING WORK OR PROVIDING SERVICES AND/OR MATERIALS FOR THE WORK ARE REQUIRED TO PURCHASE AND MAINTAIN IN FORCE "ALL RISK" BUILDER INSURANCE PRIOR TO COMMENCEMENT OF THE WORK AND/OR FURNISHING LABOR, SERVICES AND MATERIALS. EACH "ALL RISK" POLICY SHALL BE IN AN AMOUNT TO BE SUFFICIENT TO COVER THE REPLACEMENT VALUE OF THE WORK BEING PERFORMED AND/OR THE LABOR, SERVICES AND MATERIALS BEING SUPPLIED BY THE GENERAL CONTRACTOR, SUBCONTRACTORS, DESIGNER AND ALL PROFESSIONAL CONSULTANTS.

7. INSURANCE: OWNER/CLIENT SHALL CAUSE THE GENERAL CONTRACTOR AND EVERY SUBCONTRACTOR PERFORMING WORK OR PROVIDING SERVICES AND/OR MATERIALS FOR THE WORK TO PURCHASE AND MAINTAIN GENERAL LIABILITY INSURANCE.

8. NAMED PRODUCTS: THE DESIGNER MAKES NO GUARANTEE FOR PRODUCT IDENTIFIED BY TRADE NAME OR MANUFACTURER.

9. SCOPE: THE GENERAL CONTRACTORS AND SUBCONTRACTORS SHALL FURNISH ALL LABOR, EQUIPMENT AND MATERIAL INDICATED ON THE PLANS AND REASONABLY INFERRED OR REQUIRED BY THE APPLICABLE CODES.

10. SUBSTITUTION: SUBSTITUTIONS OF SPECIFIC MATERIALS OR PRODUCTS SHALL NOT BE MADE WITHOUT WRITTEN AUTHORIZATION BY OWNER/CLIENT. THE GENERAL CONTRACTOR AND ANY SUBCONTRACTOR SHALL NOT MAKE THE STRUCTURAL SUBSTITUTIONS OR CHANGES WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE STRUCTURAL ENGINEER AND OWNER.

11. CHANGES: ANY ADDITION. DELETION OR CHANGE IN THE SCOPE OF WORK DESCRIBED BY THE PLANS SHALL BE BY WRITTEN CHANGE ORDER ONLY. ANY APPROVAL FROM THE BUILDING OFFICIAL FOR A CHANGE IN THE WORK SHALL BE THE RESPONSIBILITY OF THE GENERAL

12. INTENTION: THE GENERAL CONTRACTOR SHALL ENSURE THAT ALL LABOR, MATERIALS, EQUIPMENT AND TRANSPORTATION SHALL BE INCLUDED IN THE WORK FOR COMPLETE EXECUTION OF THE PROJECT. THE DESIGNER SHALL NOT BE RESPONSIBLE FOR THE MEANS AND METHODS OF CONSTRUCTION.

13. REVIEW OF DRAWINGS: THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL REVIEW THE FULL CONTENT OF THE PLANS FOR DISCREPANCIES AND OMISSIONS PRIOR TO COMMENCEMENT OF WORK. THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL BE RESPONSIBLE FOR ANY WORK NOT IN CONFORMANCE WITH THE PLANS OR IN CONFLICT WITH ANY CODE.

14. USE OF THE DRAWINGS: DIMENSIONS TAKE PRECEDENCE OVER SCALED MEASUREMENTS. DETAILS AND SECTIONS ON THE DRAWINGS ARE SHOWN AT SPECIFIC LOCATIONS AND ARE INTENDED TO SHOW GENERAL REQUIREMENTS THROUGHOUT. DETAILS NOTED 'TYPICAL' IMPLY ALL LIKE CONDITIONS TREATED SIMILARLY, UNLESS NOTED OTHERWISE. THE ARCHITECTURAL DETAILS SHOWN ARE INTENDED TO FURTHER ILLUSTRATE THE VISUAL DESIGN CONCEPT. BUILDING CODE REQUIREMENTS, STRUCTURAL CONSIDERATIONS, TRADE ASSOCIATION MANUALS AND PUBLICATIONS AND PRODUCT MANUFACTURE'S WRITTEN INSTRUCTIONS SHALL ALSO BE CONSIDERED IN ORDER TO COMPLETE THE CONSTRUCTION OF THE DETAILS, AND IN SOME CASES, MAY SUPERSEDE THE DETAILS.

15. APPROVED DRAWINGS: THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE WORK BETWEEN THE DIFFERENT SUBCONTRACTORS AND REQUIRING ALL SUBCONTRACTORS TO USE THE MOST CURRENT BUILDING DEPARTMENT APPROVED SET OF PLANS.

16. CUTTING AND PATCHING: ALL SUBCONTRACTORS SHALL DO THEIR OWN CUTTING, FITTING, PATCHING, ETC. TO MAKE THE MULTIPLE PARTS COME TOGETHER PROPERLY AND FIT IT TO RECEIVE THE WORK OF OTHER TRADES.

17. CLEAN-UP: ALL TRADES SHALL, AT ALL TIMES, KEEP THE PREMISES FREE FROM ACCUMULATION OF WASTE MATERIALS OR RUBBISH CAUSED BY THEIR WORK. SUBCONTRACTORS SHALL REMOVE ALL RUBBISH, TOOLS, SCAFFOLDING AND SURPLUS MATERIALS AND LEAVE THE JOB IN A BROOM-CLEAN CONDITION. ALL FIXTURES, EQUIPMENT, GLAZING, FLOORS, ETC. SHALL BE LEFT CLEAN AND READY FOR OCCUPANCY UPON

18. STORAGE OF MATERIALS: THE GENERAL CONTRACTOR AND SUBCONTRACTORS SHALL BE RESPONSIBLE FOR STORING THE MATERIAL ON THE SITE ACCORDING TO MATERIAL SUPPLIERS' OR MANUFACTURERS' INSTRUCTIONS. MATERIALS SHALL BE KEPT SECURE AND PROTECTED FROM MOISTURE, PESTS AND VANDALS. ANY LOSS ARISING OUT OF MATERIALS STORED AT THE SITE SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR OR SUBCONTRACTOR WHO STORED THE LOST OR DAMAGED MATERIAL.

# **ROUGH CARPENTRY:**

A. BLOCKING AND BRIDGING:

(1) STUD WALLS: PER APPLICABLE BUILDING CODE. FULL HEIGHT WALLS

SHALL HAVE CONTINUOUS STUDS FROM BOTTOM TO TOP PLATE.

(2) CEILING JOISTS: PER APPLICABLE BUILDING CODE. USE SOLID BRIDGING

(3) BACKING: PROVIDE SOLID BACKING AT ALL PENDANT OR SURFACE MOUNTED ELECTRICAL FIXTURES, RAILS, GRAB BARS, BATH ACCESSORIES, ETC.

B. FIRE STOPPING: PER APPLICABLE BUILDING CODE

C. STUD WALLS: PER APPLICABLE BUILDING CODE. ALL STUDS HAVE FULL BEARING ON PLATE. ALL STUDS TO BE AT 16" O.C. UNLESS NOTED OTHERWISE. STUDS TO BE SIZED PER REQUIREMENTS OF CODE. D. USE CONTINUOUS, FULL HEIGHT STUDS IN ACCORDANCE WITH THE HIGHEST STANDARD OF CONSTRUCTION AND FRAMING

E. BUILT UP ROOFS, WATERPROOF BALCONY DECKS AND EXTERIOR HORIZONTAL AREAS ARE TO BE FRAMED WITH SLOPE TO ENSURE WATER DRAINAGE WITHOUT PONDING.

F. PROVIDE CRICKETS AS INDICATED AND AS NECESSARY FOR PROPER WATER DRAINAGE AND TO REDIRECT CHANNELED OR RUN- OFF WATER AWAY FROM VERTICAL SURFACES. G. PROVIDE BLOCKING WHERE REQUIRED TO PROVIDE UNIFORM SURFACE WHERE FLUSH JOISTS AND BEAMS ARE DIFFERENT DEPTHS.

H. USE MITERED JOINT AT FASCIA SPLICES. I. UNLESS OTHERWISE NOTED, ALL DIMENSIONS TO EXTERIOR WALLS ARE GIVEN FROM INSIDE OR OUTSIDE FACE OF ROUGH FRAMING.

ALL DIMENSIONS TO INTERIOR PARTITIONS ARE GIVEN FROM FACE OF ROUGH FRAMING. J. ALIGN TOP OF ALL ADJACENT WINDOW AND DOOR HEADERS, UNLESS NOTED OTHERWISE ON THE WINDOW SCHEDULE.

GRAPHIC SYMBOL LEGEND

S SWITCH - THREE WAY

S4 SWITCH - FOUR WAY

ELEC. OUTLET - 220 VOLT

LIGHT - RECESSED

 $\bigoplus$  LIGHT - PENDANT

LIGHT - RECESSED - DIRECTIONAL

–()– LIGHT - CEILING - FLUSH/SEMI-FLUSH

ELEC. OUTLET - WATERPROOF GFI DUPLEX

S<sup>D</sup> DIMMER SWITCH

A. THE GENERAL CONTRACTOR SHALL HAVE CODES DEPARTMENT APPROVED TRUSS OR JOIST PLANS ON THE JOB SITE. THE TRUSS OR JOIST MANUFACTURER SHALL SUBMIT CALCULATIONS, SHOP DRAWINGS, DETAILS, BRIDGING AND ERECTION BRACING SIGNED BY A REGISTERED ENGINEER TO THE BUILDING DEPARTMENT AND STRUCTURAL ENGINEER FOR THEIR REVIEW.

B. TRUSS OR JOIST MANUFACTURERS SHALL PROVIDE MEMBERS OF ADEQUATE BEARING AREA IN SUCH A WIDTH TO INSURE AGAINST OVER- STRESSING OF SUPPORTING TIMBER, MULTIPLE JOISTS, GIRDERS AND PLATES OR PROVIDE BEARING PLATES AND DETAILS TO DO

C. THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE TRUSS OR JOIST MANUFACTURER, FRAMING, ELECTRICAL, PLUMBING AND MECHANICAL CONTRACTORS AT THE FIRE PROTECTED AREAS TO MAINTAIN REQUIRED FIRE PROTECTION WITHOUT PENETRATIONS UNLESS ALLOWED BY CODE AND LOCAL JURISDICTION.

CEILING FAN

CEILING FAN WITH LIGHT KIT

LIGHT - CHANDELIER

EXHAUST FAN AND LIGHT COMBO - ROUND OR

EXHAUST FAN

RECTANGULAR

## FINISH CARPENTRY:

A. FURNISH AND INSTALL ALL FINISH CARPENTRY COMPLETE, INCLUDING TRIM, DOOR FRAMES, PANELING AND SHELVING. B. INSTALLATION OF FINISH HARDWARE, BATH ACCESSORIES, CABINET PULLS, ETC.

A. ALL JOINTS SHALL BE TIGHT AND TRUE AND SECURELY FASTENED. CORNERS SHALL BE NEATLY MITERED, BUTTED OR COPED, WITH NAILS SET AND SURFACES FREE OF TOOL MARKS.

B. WOOD WORK SHALL BE ACCURATELY SCRIBED TO FIT ADJOINING SURFACES.

C. ALL WORK SHALL BE MACHINED OR HAND SANDED, SHARP EDGES AND SPLINTERS REMOVED, AND COMPLETELY PREPARED FOR

D. FULL LENGTH CONTINUOUS BOARDS SHALL BE USED WHENEVER APPLICABLE OR SPECIFICALLY NOTED.

3. FITTING AND HANGING DOORS: A. EACH DOOR SHALL BE ACCURATELY CUT, TRIMMED AND FITTED TO ITS RESPECTIVE FRAME AND HARDWARE WITH DUE ALLOWANCE FOR

B. CLEARANCE AT THE LOCK AND HANGING STILES AND AT THE TOP SHALL NOT EXCEED 1/8". CLEARANCE AT THE BOTTOM SHALL BE ADJUSTED FOR FINISH FLOOR COVERING. C. LOCK STILE EDGES SHALL BE BEVELED.

D. DOOR SHALL OPERATE FREELY, BUT NOT LOOSELY WITHOUT STICKING OR BINDING, WITHOUT HINGE BOUND CONDITIONS AND WITH ALL HARDWARE PROPERLY ADJUSTED AND FUNCTIONING.

A. DOOR FRAMES: FRAMES SHALL BE SET PLUMB AND TRUE, RIGIDLY SECURED, AND PROTECTED DURING THE COURSE OF CONSTRUCTION.

B. DOOR STOPS AND CASING: SIZE AND PROFILE AS SELECTED BY OWNER/CLIENT

C. EXTERIOR TRIM: REFER TO DRAWINGS FOR EXTERIOR TRIM MATERIAL AND SIZES. FOR WOOD, MEDIUM DENSITY OVERLAY (MDO) OR FIBER CEMENT, ALL CUT SIDES/ FACES/EDGES MUST BE PRIMED AND PAINTED. IF SPECIFIC PRODUCT BRAND IS SPECIFIED ON DRAWINGS, SEE MANUFACTURERS SPECIFICATIONS AND INSTALLATION INSTRUCTIONS. D. INTERIOR TRIM:

(1) INTERIOR RAILS: CLEAR MATERIAL, FINISHED TO MATCH CASEWORK.

(2) WINDOW TRIM: 1X CLEAR WOOD TO MATCH CASEWORK OR AS NOTED IN DRAWINGS (VERIFY WITH OWNER/CLIENT) (3) BASE BOARDS: AS NOTED IN DRAWINGS OR APPROVED BY OWNER/CLIENT

#### **INSULATION:**

A. THERMAL INSULATION: INSTALL INSULATION BETWEEN JOISTS, BELOW ALL ROOF SURFACES AND AREAS INCLUDING ANY VERTICAL WALL AREAS SEPARATING LIVING SPACES FROM UNCONDITIONED SPACE AND BETWEEN STUDS AT ALL EXTERIOR WALLS. INSULATION SHALL BE SECURELY INSTALLED AND TIGHTLY FITTED WITHOUT COMPRESSING THE NORMAL LOFT THICKNESS. PROVIDE INSULATION STOPS/BAFFLES AS REQUIRED TO PREVENT OBSTRUCTION OF VENTS.

B. SOUND INSULATION: INSTALL INSULATION BETWEEN STUDS, SECURELY AND TIGHTLY FITTED AT WALLS AS INDICATED ON DRAWINGS C. PLUMBING INSULATION: ALL DOMESTIC HOT WATER PIPING SHALL HAVE R-4 INSULATION. INSULATION SHALL BE PROPERLY INSTALLED ON ALL PLUMBING ELBOWS TO ADEQUATELY INSULATE THE 90 DEGREE BEND.

D. THE GENERAL CONTRACTOR AND SUBCONTRACTORS SHALL BE RESPONSIBLE FOR STORING THE MATERIALS ON THE SITE ACCORDING TO MATERIAL SUPPLIER'S OR MANUFACTURERS' INSTRUCTIONS. THE MATERIALS SHALL BE KEPT SECURE AND PROTECTED FROM MOISTURE.

A. AT A MINIMUM, ALL INSULATION SPECIFIED FOR THIS HOUSE MEETS OR EXCEEDS THE R-VALUE REQUIREMENTS LISTED IN THE ADOPTED INTERNATIONAL ENERGY CONSERVATION CODE.

B. A PRE-DRYWALL THERMAL BYPASS INSPECTION MUST BE PERFORMED BY AN ENERGY RATER IF REQUIRED BY THE OWNER.

#### THERMAL + MOISTURE PROTECTION:

1. FOUNDATIONS & CONCRETE SLABS:

A. PROVIDE ADEQUATE DRAINAGE AWAY FROM WALLS AND FOUNDATIONS. B. SEAL ALL PLUMBING, ELECTRICAL AND OTHER PENETRATIONS OF WALLS AND FLOORS AND SEAL JOINTS.

C. SLOPE FINAL GRADE AWAY FROM FOUNDATION. D. PROVIDE CAPILLARY BREAK AT ALL CONCRETE SLABS.

E. EXTERIOR SURFACE OF BELOW GRADE WALLS ARE TO BE WATERPROOFED.

F. SLOPE GARAGE FLOOR TOWARDS MAIN VEHICLE ENTRY. G. FOUNDATION CONTINUOUS FOOTING DRAIN, STONE COVERED WITH FILTER FABRIC, DRAINED TO DAYLIGHT.

H. BASEMENT FOUNDATION WALLS USE POROUS BACKFILL MATERIAL. I. PROVIDE CONTINUOUS CRUSHED STONE UNDER FOOTINGS.

J. PROVIDE RIGID INSULATION AS SPECIFIED DIRECTLY UNDER SLAB OF CONDITIONED SPACES.

K. PROVIDE A CONTINUOUS & SEALED VAPOR BARRIER UNDER ALL CONCRETE BUILDING SLABS

A. INSTALL WINDOWS, DOORS, EXTERIOR CLADDING, FLASHINGS AND SEALANTS PRE MANUFACTURER'S RECOMMENDATIONS.

PROVIDE TEMPERED GLASS & LATCHES AS REQUIRED BY CODES. B. ALL DECK LEDGERS MUST BE PRESSURE TREATED MATERIAL.

C. ALL PENETRATIONS THAT PASS THROUGH EXTERIOR CLADDING INTO STRUCTURE MUST BE FULLY SEALED. D. INSTALL MATERIALS WITH PROPER DETAILING TO CONTROL DEGRADATION FROM MOISTURE.

A. ICE FLASHING OVER SHEATHING AT EAVES. B. METAL DRIP EDGE AT ALL EXPOSED ROOF DECKING

C. BITUMINOUS MEMBRANE AT ALL EAVES, VALLEYS AND PENETRATIONS.

D. STEP FLASHING AT ALL ROOF/WALL INTERSECTIONS AND TERMINATED WITH 'KICKOUT' FLASHING E. INSTALLED SYSTEM FOR DIVERTING ROOF WATER FROM HOUSE (E.G. GUTTERS)

F. NO. 30 ROOF FELT UNDERLAYMENT MINIMUM UNLESS ICE AND WATER SHIELD IS NOTED G. REDUCE ICE DAMS: NO NON-AIRTIGHT RECESSED LIGHT FIXTURES IN INSULATED CEILINGS.

H. ROOF INSULATION AS REQUIRED BY THE OWNER TO MEET CODES.

A. INSTALL DRAINS OR DRAIN PANS TO CAPTURE LEAKS UNDER WATER HEATERS OR USE TANKLESS WATER HEATERS.

B. PROPERLY INSTALL WATER HEATER AND WASHER DRAIN PANS.

C. USE HIGHLY DURABLE MATERIALS IN WET AREAS. D. USE NON-PAPER FACED BACKER BOARD ON WALLS IN TUB, SHOWER AND SPA AREAS

A. INSTALL 'IC' AIRTIGHT RATED RECESSED LIGHTS IN INSULATED CEILINGS. B. COMPLETE AIR BARRIER BETWEEN ATTIC AND CONDITIONED SPACE AND ALL PENETRATIONS SEALED.

C. AIR FILTER HOUSINGS MUST BE AIRTIGHT TO PREVENT BYPASS OR LEAKAGE. D. AIR SEAL VENTILATION DUCTWORK.

6. INTERSTITIAL CONDENSATION: A. CLOTHES DRYERS VENTED OUTDOORS.

B. INSULATE ALL COLD WATER PIPES AND AVOID PLUMBING IN EXTERIOR WALLS

C. >1 PERM FINISH ON INSIDE OF EXTERIOR WALLS (ONLY REQ. IN HOT/HUMID & MIXED/HUMID CLIMATES)

A. INSULATE ALL VENTILATION EXHAUST DUCTWORK (MIN R-8) OUTSIDE OF THE INSULATED ENVELOPE.

B. R-5 SLAB EDGE INSULATION BREAK AT FOUNDATION WALL INTERSECTION & R-10 SLAB EDGE INSULATION OUTWARD OF ANY WALK-

MOTION SENSOR

A. INSTALL MATERIALS WITH PROPER DETAILING TO CONTROL DEGRADATION FROM THE SUN.

LIGHT - 48" FLUORESCENT STRIP - WALL MOUNTED

LIGHT - 48" FLUORESCENT STRIP - CEILING MOUNTED

A. MINIMUM 25-YR. EXPECTED LIFETIME ROOF WARRANTY

TV OUTLET - 42" A.F.F.

<u>T</u> THERMOSTAT

B GARAGE DOOR CONTROL PANEL

HVAC SUPPLY GRILLE - CEILING

HVAC SUPPLY GRILLE - FLOOR

SMOKE DETECTOR

DOUBLE HEAD "EAVE LIGHT"

VOLUME CONTROL SWITCH

B. DEFINE 'PROPER REFRIGERANT CHARGE' TO BE WITHIN 10% OF MANUFACTURER RECOMMENDATIONS C. MECHANICAL EQUIPMENT MUST BE ACCESSIBLE FOR SERVICE, INCLUDING AC CONDENSATE DRAIN PAN AND TRAP.

D. USE RIGID DUCT OR OTHER METHODS TO KEEP FAN BACK-PRESSURE BELOW .02" FOR EOV SYSTEMS

A. SUPPLY ALL LABOR, TRANSPORT. MATERIAL, ETC., FOR INSTALLATION OF A COMPLETE HEATING AND AIR CONDITIONING SYSTEM TO OPERATE ACCORDING TO ALL APPLICABLE STANDARDS AND BEST PRACTICES OF THE TRADE INCLUDING, BUT NOT LIMITED TO: MECHANICAL UNITS, DUCTS. REGISTERS, CATWALKS, GRILLES, BOOTS, VENT PIPES, DAMPERS, COMBUSTION AIR, FANS, VENTILATORS, REFRIGERANT, ETC. ALL MATERIALS, WORK, ETC. TO COMPLY WITH ALL REQUIREMENTS OF ALL LEGALLY CONSTITUTED PUBLIC AUTHORITIES HAVING JURISDICTION INCLUDING ALL

COUNTY AND STATE ORDINANCES. FURNISH AND INSTALL ALL EQUIPMENT COMPLETE AND OPERABLE. VERIFY ALL MATERIAL AND INSTALLATION REQUIREMENTS AND LIMITATIONS AT FIRE AND SOUND ASSEMBLIES.

B. PROVIDE RUBBERIZED ASPHALTIC MEMBRANE MATERIALS AT ALL PENETRATIONS OF THE WATER-RESISTIVE MEMBRANE AT EXTERIOR WALLS.

A. PROVIDE REQUIRED CLEARANCES FOR DUCT WORK AND TO COMBUSTIBLES.

**HEATING, VENTILATION AND AIR CONDITIONING:** 

B. PROVIDE A PERMANENT ELECTRICAL OUTLET AND SWITCHED LIGHT FIXTURE WHEREVER EQUIPMENT IS INSTALLED. C. NO ALTERATIONS TO THE STRUCTURAL FRAME, DIAPHRAGMS, CONNECTIONS OR SHEAR PANELS SHALL BE MADE WITHOUT PRIOR WRITTEN APPROVAL FROM THE STRUCTURAL ENGINEER.

D. ALL COMBUSTION EQUIPMENT SHALL BE DIRECTLY VENTED WITH AN OUTDOOR COMBUSTION AIR SUPPLY

G. COMBUSTION AIR FROM OUTSIDE SHALL BE SUPPLIED TO ALL FUEL BURNING APPLIANCES.

E. ALL PENETRATIONS OF FIRE ASSEMBLIES SHALL MEET THE REQUIREMENTS OF THE BUILDING CODE AND SECTION 7D F. ALL HVAC EQUIPMENT SHALL BE APPROVED PRIOR TO INSTALLATION PER NATIONALLY RECOGNIZED STANDARDS AND EVIDENCED BY LISTING AND LABEL OF AN APPROVED AGENCY.

H. INSTALL AIR FILTERS WITH A MINIMUM EFFICIENCY REPORTING VALUE (MERV) > OR EQUAL TO 10 AND ENSURE THAT AIR HANDLERS CAN MAINTAIN ADEQUATE PRESSURE AND AIR FLOW. AIR FILTER HOUSINGS MUST BE AIR TIGHT TO PREVENT BYPASS OR LEAKAGE. I. ALL FIXED APPLIANCES ARE REQUIRED TO BE SECURELY FASTENED IN PLACE. PROVIDE SEISMIC BRACING OR ANCHOR UNIT TO PLATFORM

J. INSTALL CENTRALIZED HVAC SYSTEM EQUIPPED WITH ADDITIONAL CONTROLS TO OPERATE IN DEHUMIDIFIED MODE.

K. CONDENSOR PAD OR COMPRESSOR FROM GROUND MUST NOT BE LESS THAN 3" ABOVE GRADE L. THE GENERAL CONTRACTOR AND SUBCONTRACTORS SHALL BE RESPONSIBLE FOR STORING THE MATERIALS ON THE SITE ACCORDING TO MATERIAL SUPPLIERS' OR MANUFACTURERS' INSTRUCTIONS. THE MATERIALS SHALL BE KEPT SECURE AND PROTECTED FROM MOISTURE.

## ELECTRICAL

A. SUPPLY ALL LABOR, TRANSPORTATION, MATERIALS ,ETC., FOR INSTALLATION OF COMPLETE ELECTRICAL SYSTEM TO OPERATE ACCORDING TO THE BEST PRACTICES OF THE TRADE AND INCLUDING, BUT NOT LIMITED TO: FIXTURES, APPLIANCES, WIRING, SWITCHES, OUTLETS, TELEVISION JACKS, SERVICES, GROUNDS, TEMPORARY POWER, JUNCTION BOXES, CONDUIT, SUB-PANELS, ETC. ALL MATERIALS, WORK, ETC. TO COMPLY WITH ALL REQUIREMENTS OF ALL

LEGALLY CONSTITUTED PUBLIC AUTHORITIES HAVING JURISDICTION INCLUDING ALL COUNTY AND STATE ORDINANCES. FURNISH AND INSTALL ALL ELECTRICAL WORK COMPLETE AND OPERABLE. VERIFY ALL MATERIAL AND INSTALLATION REQUIREMENTS AND LIMITATIONS AT FIRE AND SOUND

B. PROVIDE RUBBERIZED ASPHALTIC MEMBRANE MATERIALS AT ALL PENETRATIONS OF THE WATER-RESISTIVE MEMBRANE AT EXTERIOR WALLS. 2. INSTALLATION:

A. ELECTRICAL SYSTEM INSTALLED ACCORDING TO LATEST VERSION OF N.E.C. OR LOCAL CODE, WHICHEVER IS MORE STRINGENT B. PROVIDE SEPARATE CIRCUITS EACH FRO DISHWASHER, GARBAGE DISPOSAL, REFRIGERATOR, WASHER, DRYER, F.A.U. AND MICROWAVE

C. SWITCHED OUTLETS SHALL BE 1/2 HOT

E. FOR EVERY BATHROOM EXHAUST FAN, INSTALL AN OCCUPANCY SENSOR OR AN AUTOMATIC HUMIDISTAT CONTROLLER OR AN AUTOMATIC TIMER TO OPERATE THE FAN FOR A TIMED INTERVAL AFTER OCCUPANT LEAVES THE ROOM OR A CONTINUOUSLY OPERATING EXHAUST FAN, UNLESS A CENTRAL EXHAUST SYSTEM IS USED. F. ALL FIXTURES, OUTLETS, RECEPTACLES, ETC. PENETRATING FIRE ASSEMBLIES SHALL BE RATED AND INSTALLED TO MEET THE

D. BATHROOMS AND KITCHEN FANS: INSTALL LOCAL EXHAUST SYSTEMS IN ALL BATHROOMS AND IN THE KITCHEN TO MEET THE CODES.

REQUIREMENTS OF THE BUILDING CODE. OUTLET BOXES ON OPPOSITE SIDES OF FIRE ASSEMBLY WALLS SHALL BE SEPARATED BY A HORIZONTAL DISTANCE OF AT LEAST 24".

G. ALL EQUIPMENT INSTALLED OUTDOORS AND EXPOSED TO WEATHER SHALL BE WEATHERPROOF. H. PROVIDE GROUND FAULT CIRCUIT INTERRUPTERS, G.F.C.I., AT ALL BATHS,

MECHANICAL ASPECTS TO STANDARDS CONSISTENT WITH THE BEST PRACTICES OF THE TRADE.

GARAGES, OUTDOOR AND WET AREA OUTLETS. ALL BRANCH CIRCUITS THAT SUPPLY 125 - VOLT SINGLE - PHASE, 15 AND 20 AMPERE RECEPTACLE OUTLETS INSTALLED IN DWELLING UNIT BEDROOMS SHALL BE PROTECTED BY AN ARC FAULT CIRCUIT INTERRUPTER(S). I. EACH CONDUCTOR OF EVERY SYSTEM SHALL BE PERMANENTLY TAGGED IN COMPLIANCE WITH O.S.H.A J. THE COMPLETE ELECTRICAL SYSTEM SHALL BE GROUNDED IN ACCORDANCE

WITH THE PRESENTLY ADOPTED EDITION OF THE N.E.C. ART. #250. PROPER GROUND REQUIRES #4 COPPER WIRE, 20'-0" LONG, EMBEDDED INTO CONCRETE AND PROVIDE BOND TO GAS OR WATER LINE. K. USE ONLY COMPETENT AND SKILLED PERSONNEL AND PERFORM ALL WORK, INCLUDING AESTHETIC AS WALL AS ELECTRICAL AND

L. NO ALTERATIONS TO THE STRUCTURAL FRAME, DIAPHRAGMS, CONNECTIONS OR SHEAR PANELS SHALL BE MADE WITHOUT PRIOR WRITTEN APPROVAL FROM THE STRUCTURAL ENGINEER.

A. SUPPLY ALL LABOR, TRANSPORT. MATERIAL, ETC., FOR INSTALLATION OF A COMPLETE PLUMBING SYSTEM TO OPERATE ACCORDING TO ALL APPLICABLE STANDARDS AND BEST PRACTICES OF THE TRADE INCLUDING. BUT NOT LIMITED TO: FIXTURES. HOT AND COLD WATER PIPING. EXHAUST FLUES, COMBUSTION AIR, GAS PIPING, LOG LIGHTERS, DRAINS, SOIL AND VENT PIPING, HOT WATER HEATERS, PIPE INSULATION, METERS, VALVES, VAULTS, ETC. ALL MATERIALS, WORK, ETC. TO COMPLY WITH ALL REQUIREMENTS OF ALL LEGALLY CONSTITUTED PUBLIC AUTHORITIES HAVING JURISDICTION INCLUDING ALL COUNTY AND STATE ORDINANCES. FURNISH AND INSTALL ALL PLUMBING WORK COMPLETE AND OPERABLE, INCLUDING TRENCHING AND BACKFILLING. VERIFY ALL MATERIAL AND INSTALLATION REQUIREMENTS AND LIMITATIONS AT FIRE AND

B. PROVIDE RUBBERIZED ASPHALTIC MEMBRANE MATERIALS AT ALL PENETRATIONS OF THE WATER-RESISTIVE MEMBRANE AT EXTERIOR WALLS. C. PROTECT PIPES FROM FREEZING. PLACE ALL WATER LINES AND WASTE LINES WITHIN 'CONDITIONED SPACE' AND WHERE APPROVED

2. INSTALLATION:

D. PROVIDE CLEANOUTS AT ENDS OF ALL LINES AND WHERE REQUIRED BY CODE.

E. COPPER TUBING SHALL BE FULLY SWEATED TO FITTINGS.

G. PROVIDE SHUT-OFF VALVES AT EACH FIXTURE.

I. PROVIDE COLD WATER LINE TO REFRIGERATOR SPACE IN RECESSED BOX OR IN CABINET IMMEDIATELY ADJACENT TO REFRIGERATOR SPACE. J. ISOLATE ALL PIPING FROM STRUCTURE WITH FIBER PADDING AND AT ALL PENETRATIONS WITH ELASTIC CAULKING OR SOUND ISOLATORS.

L. ALL HORIZONTAL A.B.S. PIPING SHALL BE HUNG WITH APPROVED HANGERS AT 4'-0" ON CENTER MINIMUM AND SPACED TO PERMIT EXPANSION

STRAPS SECURELY FASTENED TO BUILDING STRUCTURE. M. PROVIDE AIR CHAMBERS AT LAVATORY, DISHWASHER AND CLOTHES WASHER WATER CONNECTIONS. SET VERTICALLY AS CLOSE TO

P. ALL COMBUSTION EQUIPMENT SHALL BE DIRECTLY VENTED.

Q. NO ALTERATIONS TO THE STRUCTURAL FRAME, DIAPHRAGMS, CONNECTIONS OR SHEAR PANELS SHALL BE MADE WITHOUT PRIOR WRITTEN APPROVAL FROM THE STRUCTURAL ENGINEER. R. PROVIDE NON-REMOVABLE BACKFLOW DEVICE ON ALL EXTERIOR HOSE BIBS.

BOTTOM OF

S. A 12" MINIMUM ACCESS PANEL TO BATHTUB TRAP CONNECTION IS REQUIRED.

V. PROVIDE SOLID METAL PIPE FOR DRYER VENT TO EXTERIOR. DO NOT INSTALL SCREEN ON DRYER VENT. PROVIDE ENERGY EFFICIENT DRYER VENT ( WITH FLOATING SHUTTLE)

ABBREVIATIONS LEGEND

A.F.F. ABOVE FINISHED FLOOR GYPSUM WALL BOARD ROUGH OPENING

DOWNSPOUT TBD TO BE DETERMINED WATERPROOF / WET LOCATION

TOP OF T.O. PTD. PAINTED PRESSURE TREATED WATER HEATER

CONC. CONCRETE CONCRETE MASONRY UNIT

HEATING AND AIR CONDITIONING WP

GALVANIZED

**HOLLOW METAL** 

THERMAL INSULATION IS BETWEEN 'LINE' AND UNHEATED AREA.

A. ROUGHING- IN SHALL BE COMPLETED, TESTED AND INSPECTED AS REQUIRED BY CODE BEFORE CLOSING-IN WITH OTHER WORK. B. OPENINGS IN PIPES, DRAINS AND FITTINGS SHALL BE KEPT COVERED DURING CONSTRUCTION. C. PROVIDE SOLID BACKING FOR SECURING FIXTURES. ALL FIXTURES TO BE SET LEVEL.

F. BLACK IRON AND GALVANIZED STEEL PIPE JOINTS SHALL BE MADE WITH APPROVED PIPE THREAD COMPOUND. H. PROVIDE CONDENSATE LINE AT EACH F.A.U. LOCATION. PROVIDE PRIMARY AND SECONDARY CONDENSATE LINE TO AN APPROVED DRAINAGE RECEPTACLE AT ATTIC F.A.U. LOCATIONS. INSTALL CONDENSATE LINE FOR EACH PIECE OF CONDENSATING HVAC EQUIPMENT PER MANUFACTURER'S

K. ALL VENTS TO LEAD TO OUTSIDE AIR, WHERE POSSIBLE, LOCATE ALL ROOF VENTS TO REAR SIDE OR RIDGES. VENTS TO TERMINATE A

AND CONTRACTION WITHOUT HITTING ADJOINING PIPE. VERTICAL PIPING SHALL BE SUPPORTED AT 8'-0" ON CENTER WITH WROUGHT STEEL 'U'

FIXTURE AS POSSIBLE. N. PROVIDE 3/4" TEE FOR IRRIGATION AT MAIN SHUT-OFF. O. PROVIDE WATER HEATER WITH PRESSURE/TEMPERATURE RELIEF VALVE AND PAN AND DRAIN LINE PIPED TO THE EXTERIOR OF THE BUILDING.

B.O.

T. PROVIDE PRESSURE REGULATOR FOR WATER SERVICE WHERE PRESSURE EXCEEDS 80 PSI U. PROVIDE DRAIN PAN UNDER WASHER WITH DRAIN IN LAUNDRY ROOM AND SHUT OFF VALVE IF WASHER IS LOCATED ABOVE LIVING SPACE

Project Phase:

CONSTRUCTION DOCUMENTS

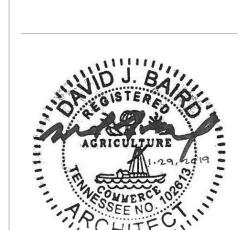
N Date: 1.29.2019

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**REVISIONS** NUM. DESCRIPTION DATE

Project Number:

**NOTES & LEGENDS** 

**Project Phase:** 

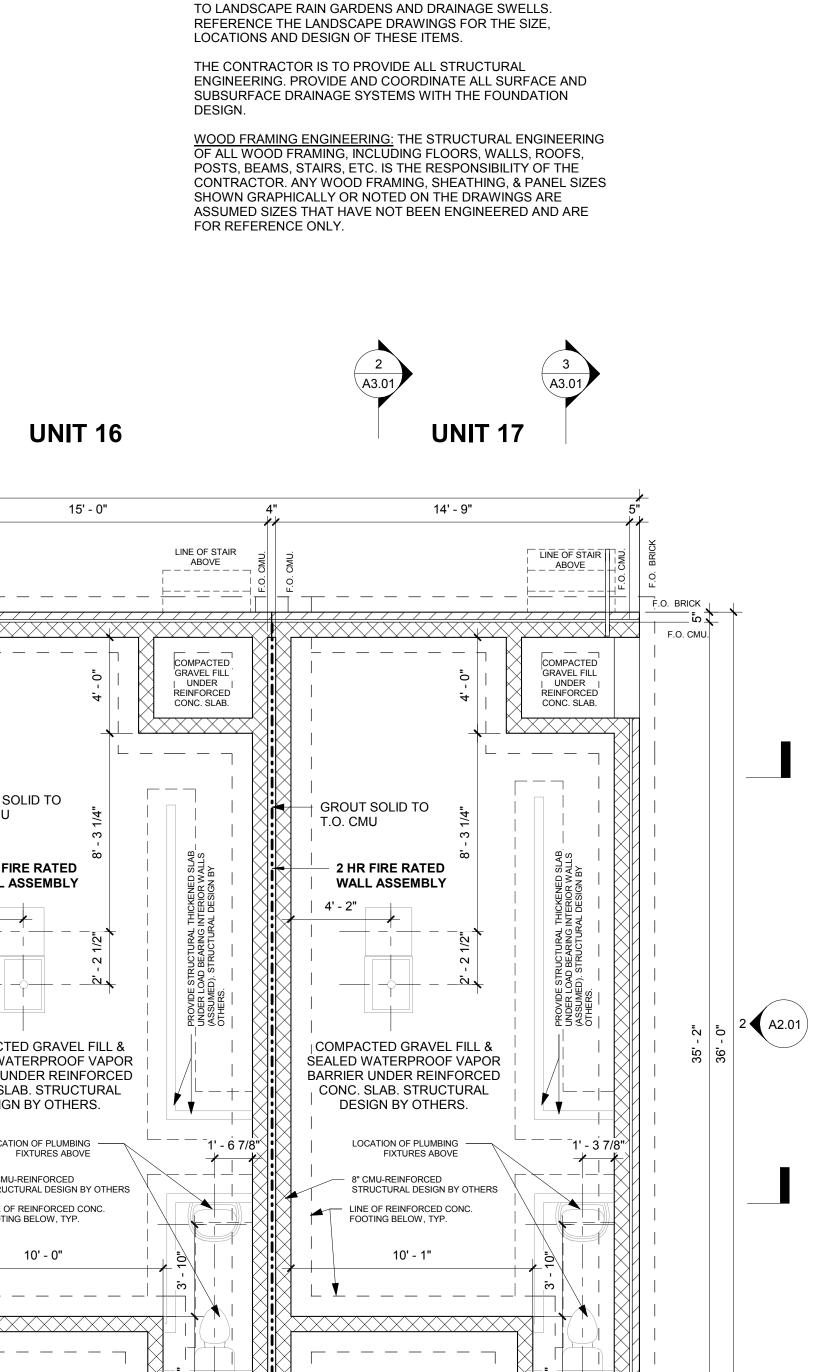
**CONSTRUCTION DOCUMENTS** 

F.O. BRICK

**Project Number:** 

N Date: 1.29.2019 FOUNDATION PERIMETER

LAYOUT PLAN



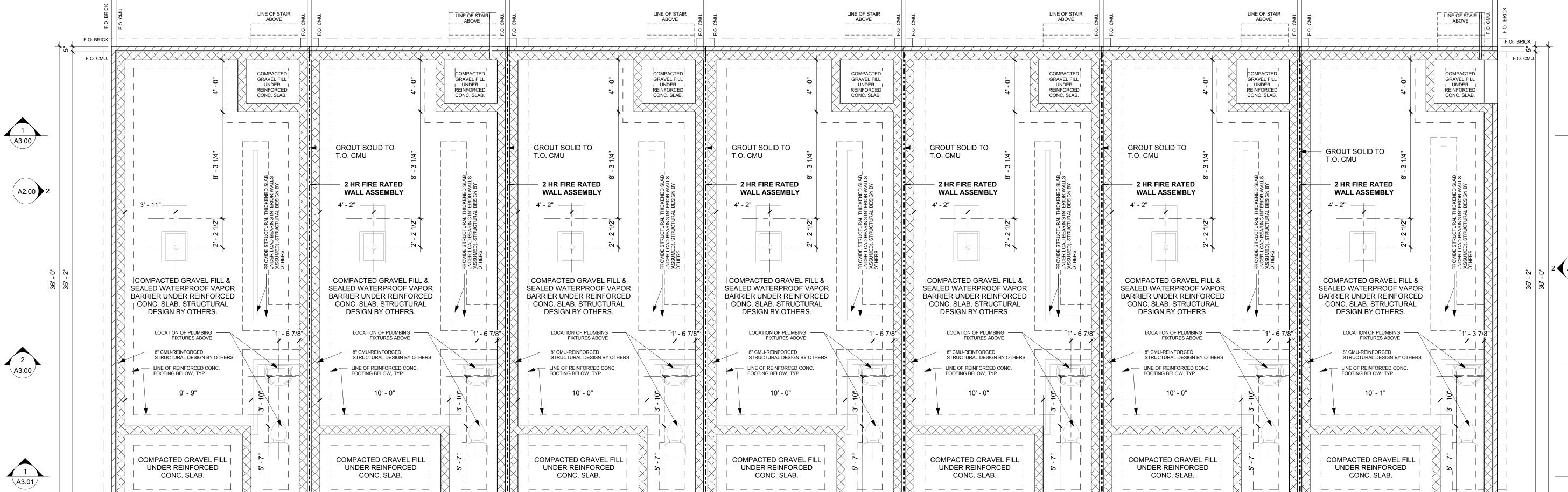
14' - 9"

<u>DIMENSIONS:</u> DIMENSIONS ARE TO FACE OF WOOD STUD, FACE OF CONCRETE OR FACE OF CMU UNLESS OTHERWISE NOTED.

<u>FIRE RATED MATERIALS</u>: USE FIRE RETARDANT MATERIALS & RATED ASSEMBLIES WHERE REQ'D BY CODES.

CONCRETE FOUNDATION AND SLAB SYSTEM: VERIFY EXISTING AND FINISH GRADE CONDITIONS AND ELEVATIONS. REFERENCE THE CIVIL AND LANDSCAPE DRAWINGS. DESIGN THE

APPROPIATE STRUCTURAL FOUNDATIONS THAT ARE ADJACENT



15' - 0"

107' - 4"

( A2.01 )

**UNIT 14** 

107' - 4"

15' - 0"

**UNIT 15** 

15' - 0"

15' - 0"

15' - 0"

14' - 9"

**UNIT 11** 

14' - 9"

**UNIT 12** 

15' - 0"

15' - 0"

**UNIT 13** 

15' - 0"

15' - 0"

	UNIT 11 FIRS	T FLOOR DOOR S	CHEDULE	UNIT 12 FIRS	T FLOOR DOOR S	CHEDULE		UNIT 13 FII	RST FLOOR DOOR S	CHEDULE		UNIT 14 FIRST	FLOOR DOOR SO	CHEDULE		UNIT 15 FIRST FLOOR DO	OR SCHEDULE	UNIT 16 FIRST FLOOR DOOR SCHEDULE				UNIT 17 FIRST FLOOR DOOR SCHEDULE			
NUM.	I. T	YPE	WIDTH HEIGHT	NUM. T	YPE	WIDTH HE	IGHT NUI	M.	TYPE	WIDTH HEIG	IT NU	M. TY	/PE	WIDTH HEIGHT	NUM.	TYPE	WIDTH HEIGH	IT NUI	M. TYP	E	WIDTH HEIGHT	NUM.	TYPE	WIDTH HEIGHT	
100	EXTERIOR ALUI	M. CLAD DOOR	3' - 0" 8' - 0"	100 EXTERIOR ALU	M. CLAD DOOR	3' - 0" 8' -	0" 100	EXTERIOR A	ALUM. CLAD DOOR	3' - 0" 8' - 0"	100	EXTERIOR ALUM	1. CLAD DOOR	3' - 0" 8' - 0"	100	EXTERIOR ALUM. CLAD DO	OR 3' - 0" 8' - 0"	100	EXTERIOR ALUM.	CLAD DOO	OR 3' - 0" 8' - 0"	100	EXTERIOR ALUM. CLAD DO	OR 3' - 0" 8' - 0"	
101	POCKET-SOLID	CORE FLUSH	2' - 0" 8' - 0"	101 POCKET-SOLID	CORE FLUSH	2' - 0" 8' -	0" 101	POCKET-SO	LID CORE FLUSH	2' - 0" 8' - 0"	101	POCKET-SOLID	CORE FLUSH	2' - 0" 8' - 0"	101	POCKET-SOLID CORE FLUS	H 2' - 0" 8' - 0"	101	POCKET-SOLID CO	RE FLUSH	H 2' - 0" 8' - 0"	101	POCKET-SOLID CORE FLU	H 2' - 0" 8' - 0"	
102	EXTERIOR ALUI	M. CLAD DOOR	6' - 0" 8' - 0"	102 EXTERIOR ALU	M. CLAD DOOR	6' - 0" 8' -	0" 102	EXTERIOR A	ALUM. CLAD DOOR	6' - 0" 8' - 0"	102	EXTERIOR ALUM	1. CLAD DOOR	6' - 0" 8' - 0"	102	EXTERIOR ALUM. CLAD DO	OR 6' - 0" 8' - 0"	102	EXTERIOR ALUM.	CLAD DOO	OR 6' - 0" 8' - 0"	102	EXTERIOR ALUM. CLAD DO	OR 6' - 0" 8' - 0"	
103	EXTERIOR-SOL	ID CORE FLUSH	2' - 8" 8' - 0"	103 EXTERIOR-SOL	ID CORE FLUSH	2' - 8" 8' -	0" 103	EXTERIOR-S	SOLID CORE FLUSH	2' - 8" 8' - 0"	103	EXTERIOR-SOLI	D CORE FLUSH	2' - 8" 8' - 0"	103	EXTERIOR-SOLID CORE FLU	JSH 2' - 8" 8' - 0"	103	EXTERIOR-SOLID	CORE FLUS	SH 2' - 8" 8' - 0"	103	EXTERIOR-SOLID CORE FL	JSH 2' - 8" 8' - 0"	
	UNIT 11 FIRST I	FLOOR WINDOW S	SCHEDULE	UNIT 12 FIRST	FLOOR WINDOW	SCHEDULE		UNIT 13 FIRST FLOOR WINDOW SCHEDULE				UNIT 14 FIRST FLOOR WINDOW SCHEDULE				UNIT 15 FIRST FLOOR WINI	DOW SCHEDULE		UNIT 16 FIRST FLOOR WINDOW SCHEDULE				UNIT 17 FIRST FLOOR WINDOW SCHEDULE		
NUM.	I. TYPE	WIDTH HEIGH	T HEAD HEIGHT	NUM. TYPE	WIDTH HEIGH	HEAD HE	IGHT NUI	M. TYPE	WIDTH HEIGH	IT HEAD HEIGH	T NU	M. TYPE	WIDTH HEIGH	T HEAD HEIGHT	NUM.	TYPE WIDTH H	IEIGHT HEAD HEIGH	T NUI	VI. TYPE	WIDTH HE	EIGHT HEAD HEIGHT	NUM.	TYPE WIDTH	IEIGHT HEAD HEIGHT	
100	SINGLE HUNG	3' - 0" 6' - 0"	8' - 0"	100 SINGLE HUNG	3' - 0" 6' - 0"	8' - 0"	100	SINGLE HUN	NG 3' - 0" 6' - 0"	8' - 0"	100	SINGLE HUNG	3' - 0" 6' - 0"	8' - 0"	100	SINGLE HUNG 3' - 0" 6	' - 0" 8' - 0"	100	SINGLE HUNG	3' - 0" 6' -	- 0" 8' - 0"	100	SINGLE HUNG 3' - 0"	' - 0" 8' - 0"	
101	SINGLE HUNG	3' - 0" 6' - 0"	8' - 0"	101 SINGLE HUNG	3' - 0" 6' - 0"	8' - 0"	101	SINGLE HUN	NG 3' - 0" 6' - 0"	8' - 0"	101	SINGLE HUNG	3' - 0" 6' - 0"	8' - 0"	101	SINGLE HUNG 3' - 0" 6	' - 0" 8' - 0"	101	SINGLE HUNG	3' - 0" 6' -	- 0" 8' - 0"	101	SINGLE HUNG 3' - 0"	' - 0" 8' - 0"	
102	SINGLE HUNG	3' - 0" 4' - 0"	8' - 0"		-				<u> </u>	-		-	1				· · · · · · · · · · · · · · · · · · ·		1			102	SINGLE HUNG 3' - 0"	' - 0" 8' - 0"	

Interior Design Picit Baird, Architect
NCARB, LEED-AP
411 Centennial Blvd.
Vashville, TN 37209

Building

Architecture Interior Des

David Baird, Ar

NCARB, LEED

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E3 CONSTRUCTIO SERVICES, LLC

6TH AVENUE OWNHOMES

AGRICULTURE

AGRICULTURE

1.29, 1.49

COMMERCE OF

REVISIONS
NUM. DESCRIPTION DATE

DESCRIPTION DATE

SPLASH BLOCK AT EACH

<u>DIMENSIONS:</u> DIMENSIONS ARE TO FACE OF WOOD STUD, FACE OF CONCRETE OR FACE OF CMU UNLESS OTHERWISE

FIRE RATED MATERIALS: USE FIRE RETARDANT MATERIALS & RATED ASSEMBLIES WHERE REQ'D BY CODES.

WOOD FRAMING ENGINEERING: THE STRUCTURAL ENGINEERING OF ALL WOOD FRAMING, INCLUDING FLOORS,

GRAPHICALLY OR NOTED ON THE DRAWINGS ARE ASSUMED SIZES THAT HAVE NOT BEEN ENGINEERED AND ARE FOR

RAINWATER DOWNSPOUTS: COORDINATE THE DISCHARGE & CONNECTION OF DOWNSPOUTS W/ THE SURFACE & SUBSURFACE STORMWATER SYSTEM DESIGNED BY

WALLS, ROOFS, POSTS, BEAMS, STAIRS, ETC. IS THE RESPONSIBILITY OF THE CONTRACTOR. ANY WOOD FRAMING, SHEATHING, & PANEL SIZES SHOWN

REFERENCE ONLY.

LINE OF FLOOR ABOVE

15' - 2"

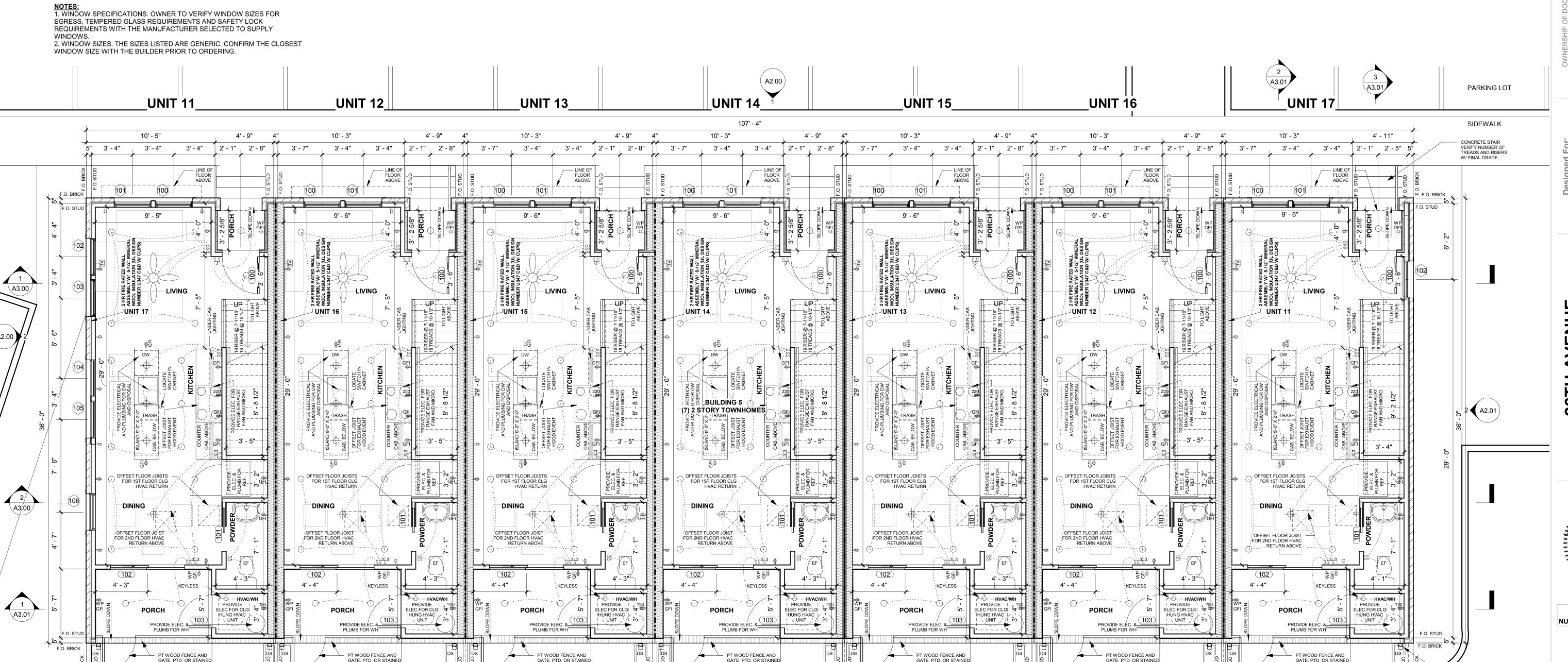
10' - 1"

Project Phase:

CONSTRUCTION DOCUMENTS
Project Number: 2600

Pate: 1.29.2019
FIRST FLOOR PLAN

A1.01



LINE OF FLOOR ABOVE

15' - 0"

107' - 4"

10' - 0"

( A2.01 )

LINE OF FLOOR ABOVE

15' - 0"

LINE OF FLOOR ABOVE

15' - 0"

103 SINGLE HUNG 3' - 0" 4' - 0" 8' - 0"

104 SINGLE HUNG 3' - 0" 6' - 0" 8' - 0" 105 SINGLE HUNG 3' - 0" 6' - 0" 8' - 0" 106 SINGLE HUNG 3' - 0" 6' - 0" 8' - 0"

LINE OF FLOOR ABOVE

15' - 2"

9' - 9"

1 FIRST FLOOR PLAN 1/4" = 1'-0" LINE OF FLOOR ABOVE

15' - 0"

10' - 0"

LINE OF FLOOR ABOVE

15' - 0"

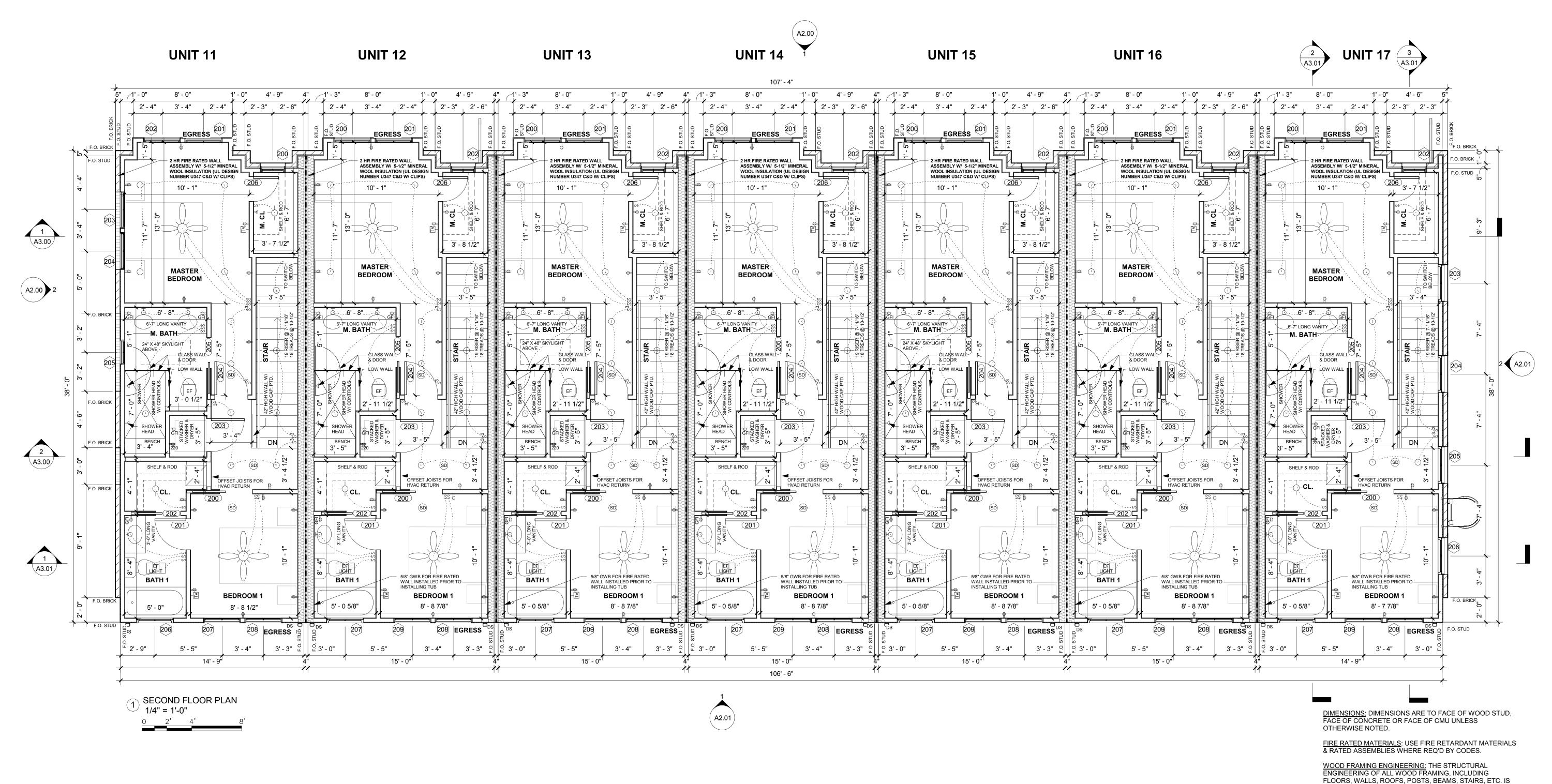
UNIT 11 SECOND FLOOR DOOR SCHEDULE						UNIT 12 SECOND FLOOR DOOR SCHEDULE					UNIT 13 SECOND FLOOR DOOR SCHEDULE				UNIT 14 SECOND F	FLOOR DO	OR SCHEDULE	UNIT 15 SECOND FLOOR DOOR SCHEDULE				UNIT 16 SECOND FLOOR DOOR SCHEDULE				UNIT 17 SECOND FLOOR DOOR SCHEE			E
NUM.	TY	PE	WIE	TH HEIGHT	NU	JM. TYP	PΕ	WIDTH	HEIGHT	NUM.	TYPE	WIDTH	HEIGHT	NUM	I. TYPE	=	WIDTH HEIGH	Γ NUM.	TYPE	WIE	TH HEIGHT	NUM.	TYPE	WIDTH HEIGHT	NUM.	TYPE		WIDTH	HEIGHT
200	POCKET-SOLID	CORE FLUS	SH 2' - 8	8" 6' - 8"	200	0 POCKET-SOLID CO	ORE FLUSH	2' - 8"	6' - 8"	200	POCKET-SOLID CORE	FLUSH 2' - 8"	6' - 8"	200	POCKET-SOLID CO	ORE FLUSH	1 2' - 8" 6' - 8"	200	POCKET-SOLID CORE F	LUSH 2' - 8	" 6' - 8"	200	POCKET-SOLID CORE FLI	JSH 2' - 8" 6' - 8"	200	POCKET-SOLID CO	RE FLUSH	2' - 8" 6' -	. 8"
201	PANELED		2' - 6	6' - 8"	201	1 PANELED		2' - 6"	6' - 8"	201	PANELED	2' - 6"	6' - 8"	201	PANELED		2' - 6" 6' - 8"	201	PANELED	2' - 6	" 6' - 8"	201	PANELED	2' - 6" 6' - 8"	201	PANELED		2' - 6" 6' -	- 8"
202	POCKET-SOLID	CORE FLUS	SH 2'-0	)" 6' - 8"	202	2 POCKET-SOLID CO	ORE FLUSH	2' - 0"	6' - 8"	202	POCKET-SOLID CORE	FLUSH 2' - 0"	6' - 8"	202	POCKET-SOLID CO	ORE FLUSH	1 2' - 0" 6' - 8"	202	POCKET-SOLID CORE F	LUSH 2' - 0	" 6' - 8"	202	POCKET-SOLID CORE FLI	JSH 2' - 0" 6' - 8"	202	POCKET-SOLID CO	RE FLUSH	2' - 0" 6' -	. 8"
203	SOLID CORE FL	LUSH	2' - 8	8" 6' - 8"	203	3 SOLID CORE FLUS	SH	2' - 8"	6' - 8"	203	SOLID CORE FLUSH	2' - 8"	6' - 8"	203	SOLID CORE FLUS	SH	2' - 8" 6' - 8"	203	SOLID CORE FLUSH	2' - 8	" 6' - 8"	203	SOLID CORE FLUSH	2' - 8" 6' - 8"	203	SOLID CORE FLUSI	Н	2' - 8" 6' -	- 8"
204	SOLID CORE FL	LUSH	2' - 8	8" 6' - 8"	204	4 SOLID CORE FLUS	SH	2' - 8"	6' - 8"	204	SOLID CORE FLUSH	2' - 8"	6' - 8"	204	SOLID CORE FLUS	SH	2' - 8" 6' - 8"	204	SOLID CORE FLUSH	2' - 8	" 6' - 8"	204	SOLID CORE FLUSH	2' - 8" 6' - 8"	204	SOLID CORE FLUSI	Н	2' - 8" 6' -	- 8"
205	POCKET-SOLID	CORE FLUS	SH 2'-6	6' - 8"	205	5 POCKET-SOLID CO	ORE FLUSH	2' - 6"	6' - 8"	205	POCKET-SOLID CORE	FLUSH 2' - 6"	6' - 8"	205	POCKET-SOLID CO	ORE FLUSH	d 2' - 6" 6' - 8"	205	POCKET-SOLID CORE F	LUSH 2' - 6	" 6' - 8"	205	POCKET-SOLID CORE FLU	JSH 2' - 6" 6' - 8"	205	POCKET-SOLID CO	RE FLUSH	2' - 6" 6' -	- 8"
206	PANELED		2' - 0	0" 6' - 8"	206	6 PANELED		2' - 0"	6' - 8"	206	PANELED	2' - 0"	6' - 8"	206	PANELED		2' - 0" 6' - 8"	206	PANELED	2' - 0	" 6' - 8"	206	PANELED	2' - 0" 6' - 8"	206	PANELED		2' - 0" 6' -	- 8"
				'		<u>'</u>		'	'	,		·			'							7 —		'		'	,		
ı	UNIT 11 SECON	D FLOOR WI	INDOW S	CHEDULE		UNIT 12 SECOND FLOOR WINDOW SCHEDULE					UNIT 13 SECOND FLOOR WINDOW SCHEDULE				UNIT 14 SECOND FLOOR WINDOW SCHEDULE				UNIT 15 SECOND FLOOR WINDOW SCHEDULE				JNIT 16 SECOND FLOOR W	UNIT 17 SECOND FLOOR WINDOW SCHEDULE				/LE	
				HEAD					HEAD				HEAD				HEAD				HEAD			HEAD					HEAD
NUM.	TYPE	WID	TH HE	GHT HEIGHT	NU	JM. TYPE	WIDTH	HEIGHT	HEIGHT	NUM.	TYPE	WIDTH HEIGH	HEIGHT	NUM	I. TYPE	WIDTH	HEIGHT HEIGHT	NUM.	TYPE WIDT	H   HEIGH	T HEIGHT	NUM.	TYPE WIDTH	HEIGHT HEIGHT	NUM.	TYPE	WIDTH H	HEIGHT	HEIGHT
200	SINGLE HUNG	2' - 0'	)" 4' - (	0" 8' - 0"	200	0 SINGLE HUNG	3' - 0" 6'	- 0"	8' - 0"	200	SINGLE HUNG	3' - 0" 6' - 0"	8' - 0"	200	SINGLE HUNG	3' - 0"	6' - 0" 8' - 0"	200	SINGLE HUNG 3' - 0"	6' - 0"	8' - 0"	200	SINGLE HUNG 3' - 0"	6' - 0" 8' - 0"	200	SINGLE HUNG	3' - 0" 6'	- 0" 8' -	- 0"
201	SINGLE HUNG	3' - 0'	0" 6' - 0	0" 8' - 0"	201	1 SINGLE HUNG	3' - 0" 6'	- 0"	8' - 0"	201	SINGLE HUNG	3' - 0" 6' - 0"	8' - 0"	201	SINGLE HUNG	3' - 0"	6' - 0" 8' - 0"	201	SINGLE HUNG 3' - 0"	6' - 0"	8' - 0"	201	SINGLE HUNG 3' - 0"	6' - 0" 8' - 0"	201	SINGLE HUNG	3' - 0" 6'	- 0" 8' -	- 0"
202	SINGLE HUNG	3' - 0'	0" 6' - 0	0" 8' - 0"	202	2 SINGLE HUNG	2' - 0" 4'	- 0"	8' - 0"	202	SINGLE HUNG	2' - 0" 4' - 0"	8' - 0"	202	SINGLE HUNG	2' - 0"	4' - 0" 8' - 0"	202	SINGLE HUNG 2' - 0"	4' - 0"	8' - 0"	202	SINGLE HUNG 2' - 0"	4' - 0" 8' - 0"	202	SINGLE HUNG	2' - 0" 4'	- 0" 8' -	- 0"
203	SINGLE HUNG	3' - 0'	)" 4' - (	0" 8' - 0"	207	7 FIXED	3' - 0" 1'	- 6"	8' - 0"	207	FIXED	3' - 0" 1' - 6"	8' - 0"	207	FIXED	3' - 0"	1' - 6" 8' - 0"	207	FIXED 3' - 0"	1' - 6"	8' - 0"	207	FIXED 3' - 0"	1' - 6" 8' - 0"	203	FIXED	3' - 0" 3'	- 0" 8' -	- 0"
204	SINGLE HUNG	3' - 0'	)" 4' - (	0" 8' - 0"	208	8 SINGLE HUNG	3' - 0" 6'	- 0"	8' - 0"	208	SINGLE HUNG	3' - 0" 6' - 0"	8' - 0"	208	SINGLE HUNG	3' - 0"	6' - 0" 8' - 0"	208	SINGLE HUNG 3' - 0"	6' - 0"	8' - 0"	208	SINGLE HUNG 3' - 0"	6' - 0" 8' - 0"	204	FIXED	3' - 0" 3'	- 0" 8' -	- 0"
205	SINGLE HUNG	2' - 0'	)" 4' - (	0" 8' - 0"	209	9 SINGLE HUNG	3' - 0" 6'	- 0"	8' - 0"	209	SINGLE HUNG	3' - 0" 6' - 0"	8' - 0"	209	SINGLE HUNG	3' - 0"	6' - 0" 8' - 0"	209	SINGLE HUNG 3' - 0"	6' - 0"	8' - 0"	209	SINGLE HUNG 3' - 0"	6' - 0" 8' - 0"	205	FIXED	3' - 0" 3'	- 0" 8' -	- 0"
206	FIXED	3' - 0'	)" 1' - 6	8' - 0"										-											206	FIXED	3' - 0" 3'	- 0" 8' -	- 0"
207	SINGLE HUNG	3' - 0'	)" 6' - (	0" 8' - 0"																					207	FIXED	3' - 0" 1'	- 6" 8' -	- 0"
208	SINGLE HUNG	3' - 0'	0" 6' - 0	0" 8' - 0"																					208	SINGLE HUNG	3' - 0" 6'	- 0" 8' -	- 0"
		•	,	•																					209	SINGLE HUNG	3' - 0" 6'	- 0" 8' -	- 0"

NOTES:

1. WINDOW SPECIFICATIONS: OWNER TO VERIFY WINDOW SIZES FOR EGRESS, TEMPERED GLASS REQUIREMENTS AND SAFETY LOCK REQUIREMENTS WITH THE MANUFACTURER SELECTED TO SUPPLY

WINDOWS.

2. WINDOW SIZES: THE SIZES LISTED ARE GENERIC. CONFIRM THE CLOSEST WINDOW SIZE WITH THE BUILDER PRIOR TO ORDERING.



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REVISIONS NUM. DESCRIPTION DATE

**Project Phase:** 

**CONSTRUCTION DOCUMENTS** 

Project Number: N Date: 1.29.2019

SECOND FLOOR PLAN

THE RESPONSIBILITY OF THE CONTRACTOR. ANY WOOD

ASSUMED SIZES THAT HAVE NOT BEEN ENGINEERED AND

FRAMING, SHEATHING, & PANEL SIZES SHOWN GRAPHICALLY OR NOTED ON THE DRAWINGS ARE

ARE FOR REFERENCE ONLY.

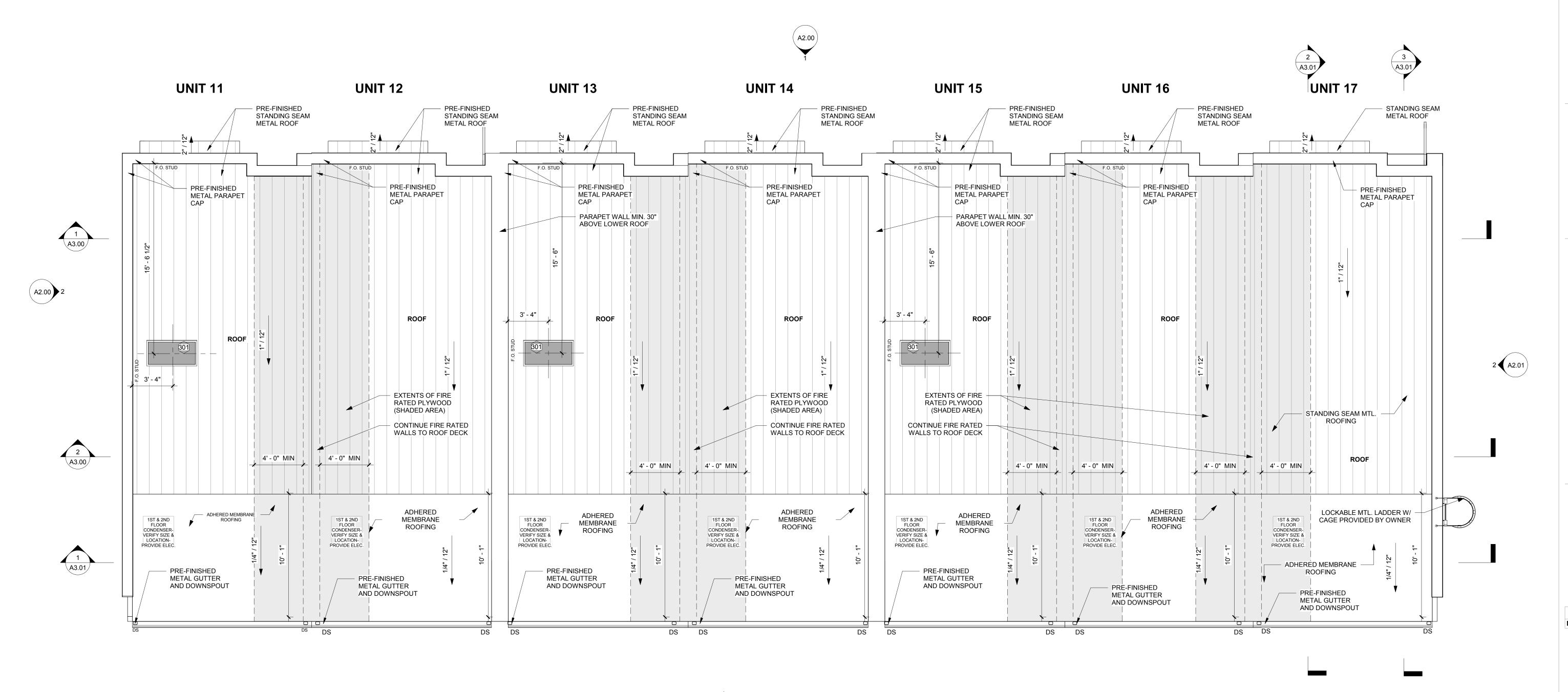
**UNIT 13 SKYLIGHT SCHEDULE TYPE** WIDTH HEIGHT 2' - 0" 4' - 0" SKYLIGHT

**UNIT 15 SKYLIGHT SCHEDULE** WIDTH HEIGHT **TYPE** 2' - 0" 4' - 0" SKYLIGHT

NOTES:

1. WINDOW SPECIFICATIONS: OWNER TO VERIFY WINDOW SIZES FOR

EGRESS, TEMPERED GLASS REQUIREMENTS AND SAFETY LOCK REQUIREMENTS WITH THE MANUFACTURER SELECTED TO SUPPLY WINDOWS. 2. WINDOW SIZES: THE SIZES LISTED ARE GENERIC. CONFIRM THE CLOSEST WINDOW SIZE WITH THE BUILDER PRIOR TO ORDERING.



( A2.01 )

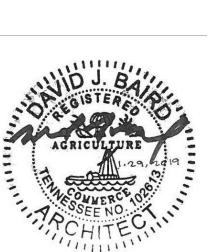
DIMENSIONS: DIMENSIONS ARE TO FACE OF WOOD STUD, FACE OF CONCRETE OR FACE OF CMU UNLESS OTHERWISE NOTED.

FIRE RATED MATERIALS: USE FIRE RETARDANT MATERIALS & RATED ASSEMBLIES WHERE REQ'D BY CODES.

WOOD FRAMING ENGINEERING: THE STRUCTURAL ENGINEERING OF ALL WOOD FRAMING, INCLUDING FLOORS, WALLS, ROOFS, POSTS, BEAMS, STAIRS, ETC. IS THE RESPONSIBILITY OF THE CONTRACTOR. ANY WOOD FRAMING, SHEATHING, & PANEL SIZES SHOWN GRAPHICALLY OR NOTED ON THE DRAWINGS ARE ASSUMED SIZES THAT HAVE NOT BEEN ENGINEERED AND ARE FOR REFERENCE ONLY.

ROOF VENTILATION: CONTRACTOR TO PROVIDE ROOF VENTING AS REQ'D BY CODES.

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REVISIONS NUM. DESCRIPTION DATE

**Project Phase:** 

CONSTRUCTION DOCUMENTS

Project Number:

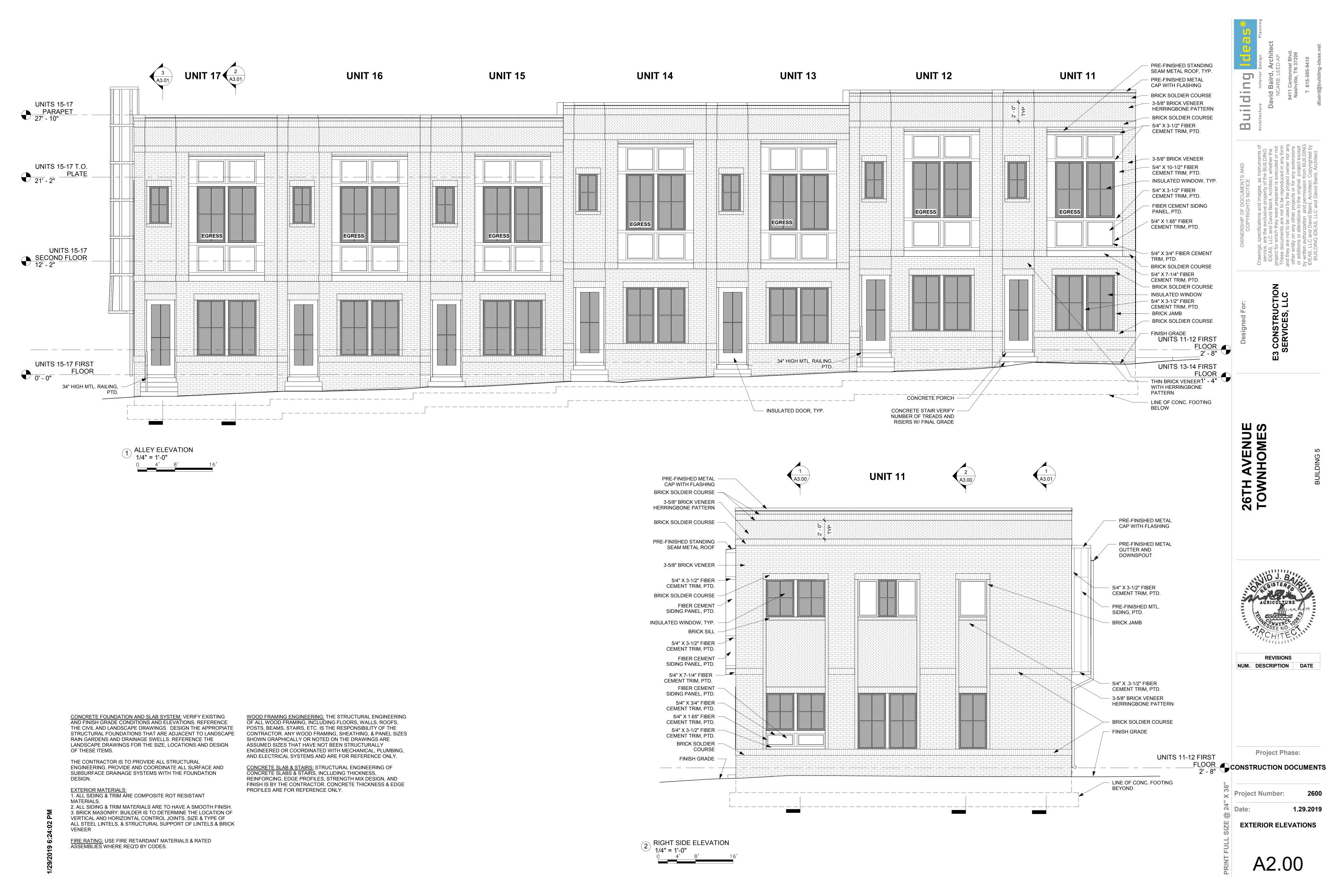
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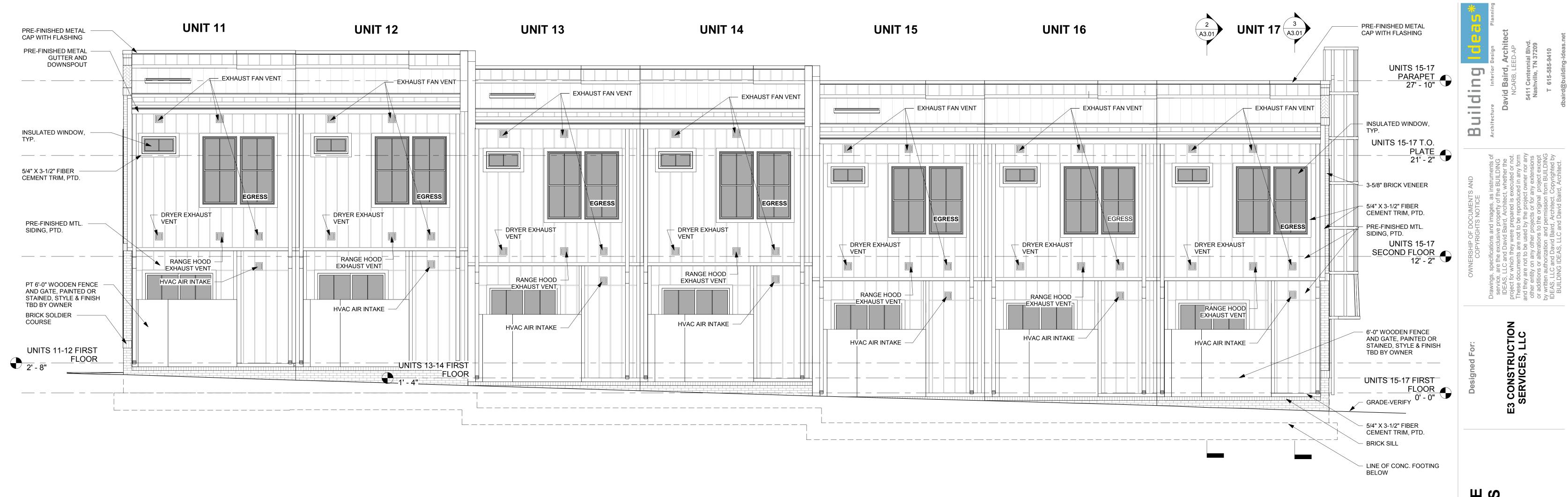
**ROOF PLAN** 

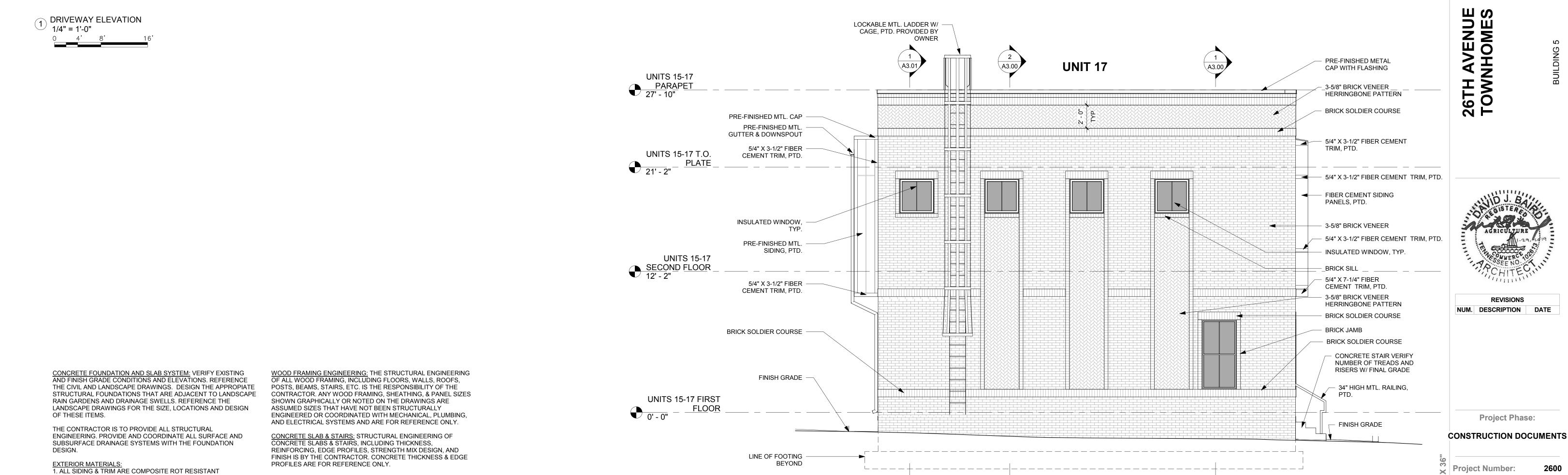
2600

1.29.2019

ROOF FLOOR PLAN







2 LEFT SIDE ELEVATION 1/4" = 1'-0"

2. ALL SIDING & TRIM MATERIALS ARE TO HAVE A SMOOTH FINISH.

3. BRICK MASONRY: BUILDER IS TO DETERMINE THE LOCATION OF VERTICAL AND HORIZONTAL CONTROL JOINTS, SIZE & TYPE OF ALL STEEL LINTELS, & STRUCTURAL SUPPORT OF LINTELS & BRICK

<u>FIRE RATING:</u> USE FIRE RETARDANT MATERIALS & RATED ASSEMBLIES WHERE REQ'D BY CODES.

VENEER

**EXTERIOR ELEVATIONS** 

1.29.2019

N Date:

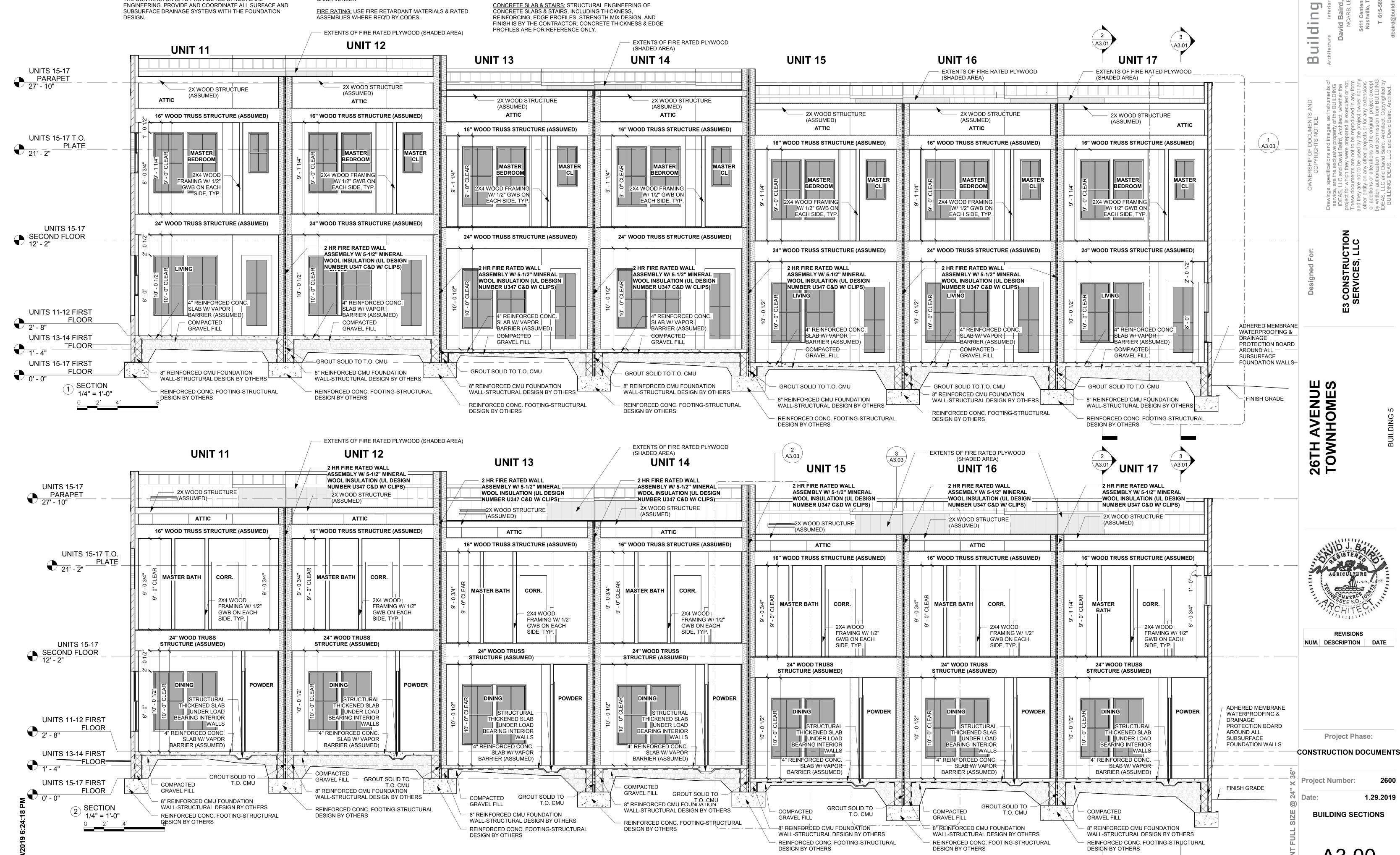
CONCRETE FOUNDATION AND SLAB SYSTEM: VERIFY EXISTING AND FINISH GRADE CONDITIONS AND ELEVATIONS. REFERENCE THE CIVIL AND LANDSCAPE DRAWINGS. DESIGN THE APPROPIATE STRUCTURAL FOUNDATIONS THAT ARE ADJACENT TO LANDSCAPE RAIN GARDENS AND DRAINAGE SWELLS. REFERENCE THE LANDSCAPE DRAWINGS FOR THE SIZE, LOCATIONS AND DESIGN OF THESE ITEMS.

THE CONTRACTOR IS TO PROVIDE ALL STRUCTURAL ENGINEERING. PROVIDE AND COORDINATE ALL SURFACE AND 1. ALL SIDING & TRIM ARE COMPOSITE ROT RESISTANT MATERIALS.

2. ALL SIDING & TRIM MATERIALS ARE TO HAVE A SMOOTH 3. BRICK MASONRY: BUILDER IS TO DETERMINE THE LOCATION OF VERTICAL AND HORIZONTAL CONTROL JOINTS, SIZE & TYPE OF ALL STEEL LINTELS, & STRUCTURAL SUPPORT OF LINTELS &

WOOD FRAMING ENGINEERING: THE STRUCTURAL ENGINEERING OF ALL WOOD FRAMING, INCLUDING FLOORS, WALLS, ROOFS, POSTS, BEAMS, STAIRS, ETC, IS THE RESPONSIBILITY OF THE CONTRACTOR. ANY WOOD FRAMING, SHEATHING, & PANEL SIZES SHOWN GRAPHICALLY OR NOTED ON THE DRAWINGS ARE ASSUMED SIZES THAT HAVE NOT BEEN STRUCTURALLY ENGINEERED OR COORDINATED WITH MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS AND ARE FOR REFERENCE ONLY.

CONCRETE SLAB & STAIRS: STRUCTURAL ENGINEERING OF



CONCRETE FOUNDATION AND SLAB SYSTEM: VERIFY EXISTING AND FINISH GRADE CONDITIONS AND ELEVATIONS. REFERENCE THE CIVIL AND LANDSCAPE DRAWINGS. DESIGN THE APPROPIATE STRUCTURAL FOUNDATIONS THAT ARE ADJACENT TO LANDSCAPE RAIN GARDENS AND DRAINAGE SWELLS. REFERENCE THE LANDSCAPE DRAWINGS FOR THE SIZE, LOCATIONS AND DESIGN OF THESE ITEMS.

THE CONTRACTOR IS TO PROVIDE ALL STRUCTURAL ENGINEERING. PROVIDE AND COORDINATE ALL SURFACE AND SUBSURFACE DRAINAGE SYSTEMS WITH THE FOUNDATION DESIGN.

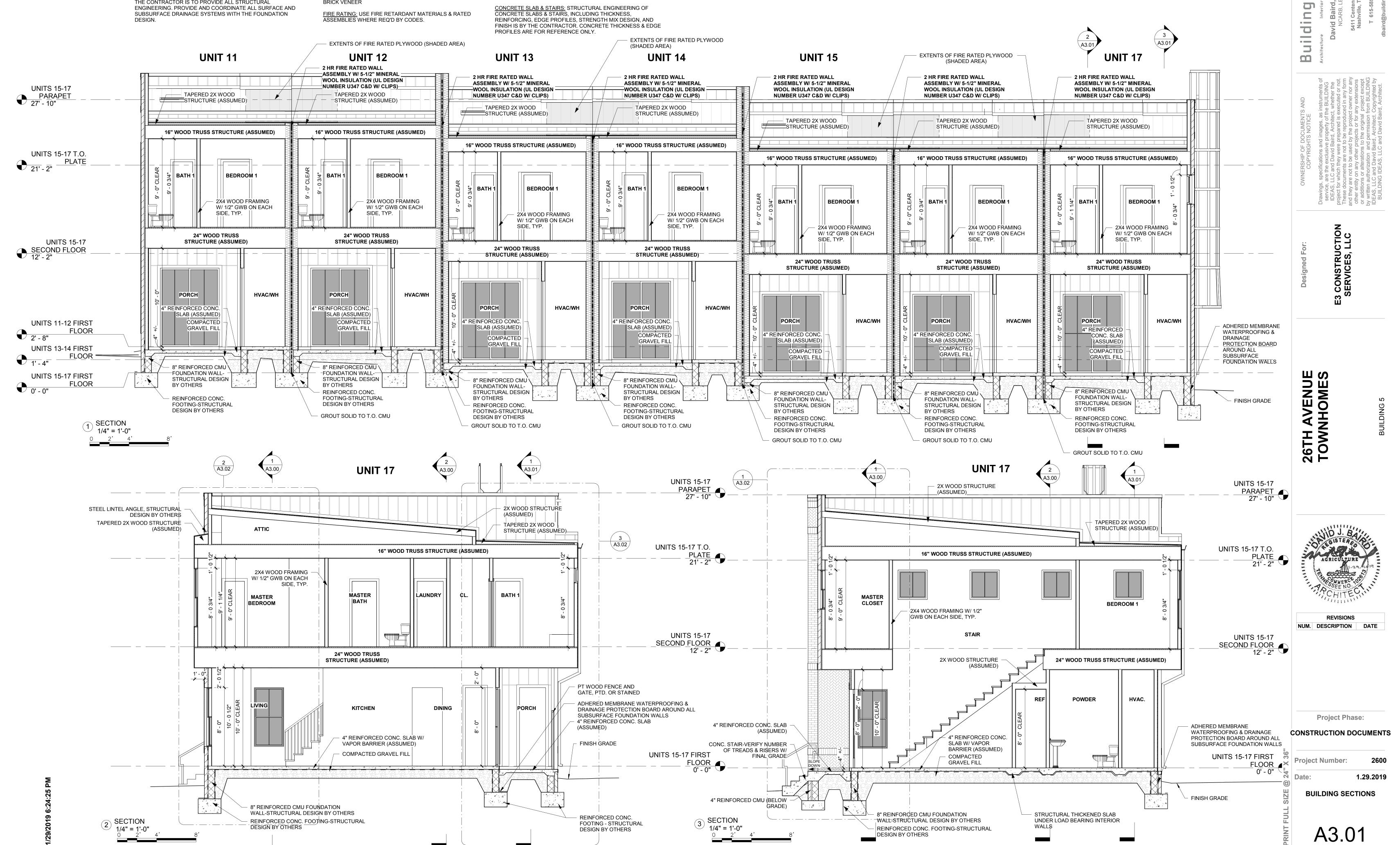
1. ALL SIDING & TRIM ARE COMPOSITE ROT RESISTANT

2. ALL SIDING & TRIM MATERIALS ARE TO HAVE A SMOOTH OF VERTICAL AND HORIZONTAL CONTROL JOINTS, SIZE & TYPE

FIRE RATING: USE FIRE RETARDANT MATERIALS & RATED ASSEMBLIES WHERE REQ'D BY CODES.

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> <u>CONCRETE SLAB & STAIRS:</u> STRUCTURAL ENGINEERING OF CONCRETE SLABS & STAIRS, INCLUDING THICKNESS, REINFORCING, EDGE PROFILES, STRENGTH MIX DESIGN, AND FINISH IS BY THE CONTRACTOR. CONCRETE THICKNESS & EDGE



CONCRETE FOUNDATION AND SLAB SYSTEM: VERIFY EXISTING AND FINISH GRADE CONDITIONS AND ELEVATIONS. REFERENCE THE CIVIL AND LANDSCAPE DRAWINGS. DESIGN THE APPROPIATE STRUCTURAL FOUNDATIONS THAT ARE ADJACENT TO LANDSCAPE RAIN GARDENS AND DRAINAGE SWELLS. REFERENCE THE LANDSCAPE DRAWINGS FOR THE SIZE, LOCATIONS AND DESIGN OF THESE ITEMS.

THE CONTRACTOR IS TO PROVIDE ALL STRUCTURAL ENGINEERING. PROVIDE AND COORDINATE ALL SURFACE AND SUBSURFACE DRAINAGE SYSTEMS WITH THE FOUNDATION DESIGN.

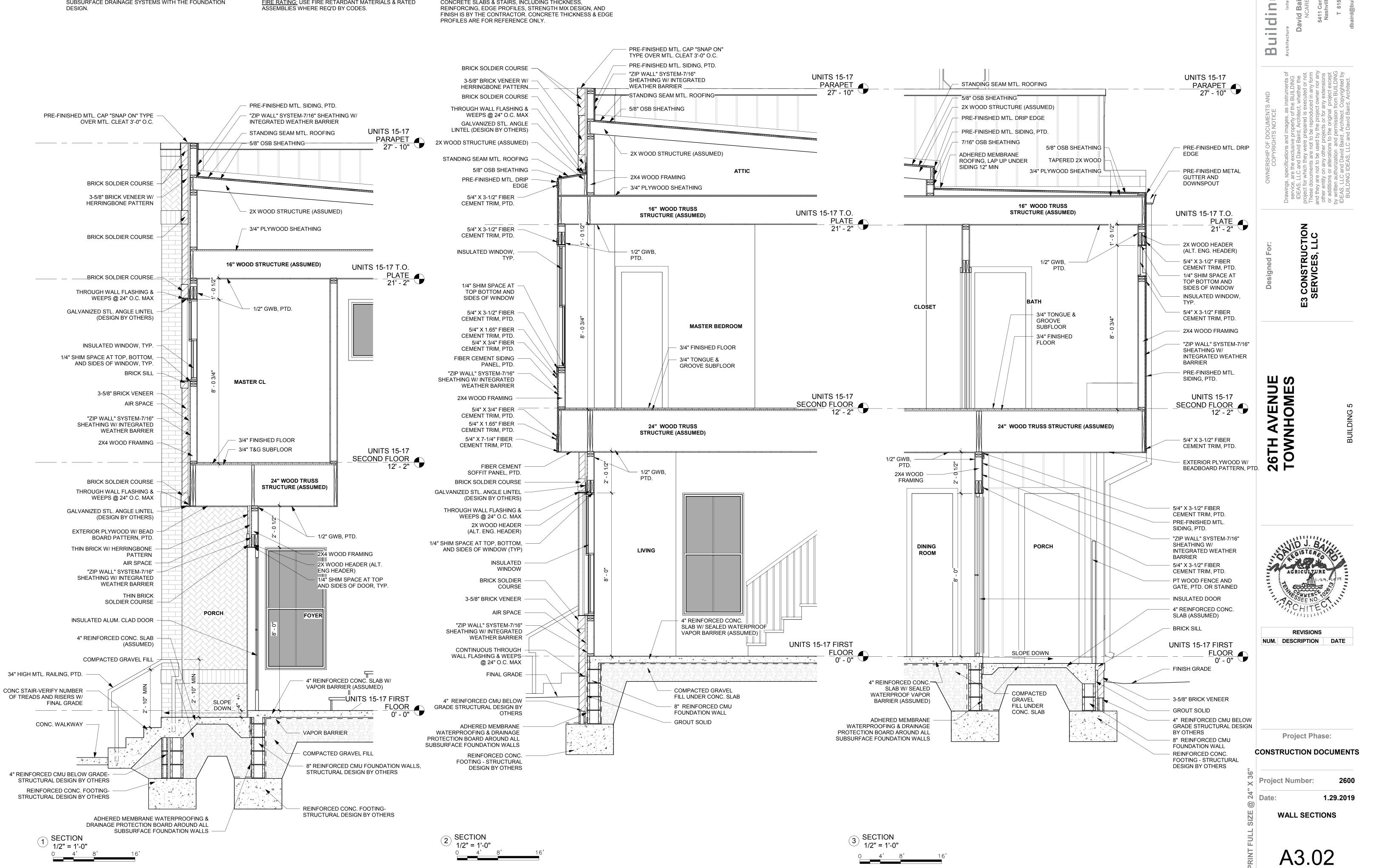
1. ALL SIDING & TRIM ARE COMPOSITE ROT RESISTANT MATERIALS.

2. ALL SIDING & TRIM MATERIALS ARE TO HAVE A SMOOTH 3. BRICK MASONRY: BUILDER IS TO DETERMINE THE LOCATION OF VERTICAL AND HORIZONTAL CONTROL JOINTS, SIZE & TYPE OF ALL STEEL LINTELS, & STRUCTURAL SUPPORT OF LINTELS & AND ELECTRICAL SYSTEMS AND ARE FOR REFERENCE ONLY.

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EXTERIOR MATERIALS:

1. ALL SIDING & TRIM ARE COMPOSITE ROT RESISTANT MATERIALS.

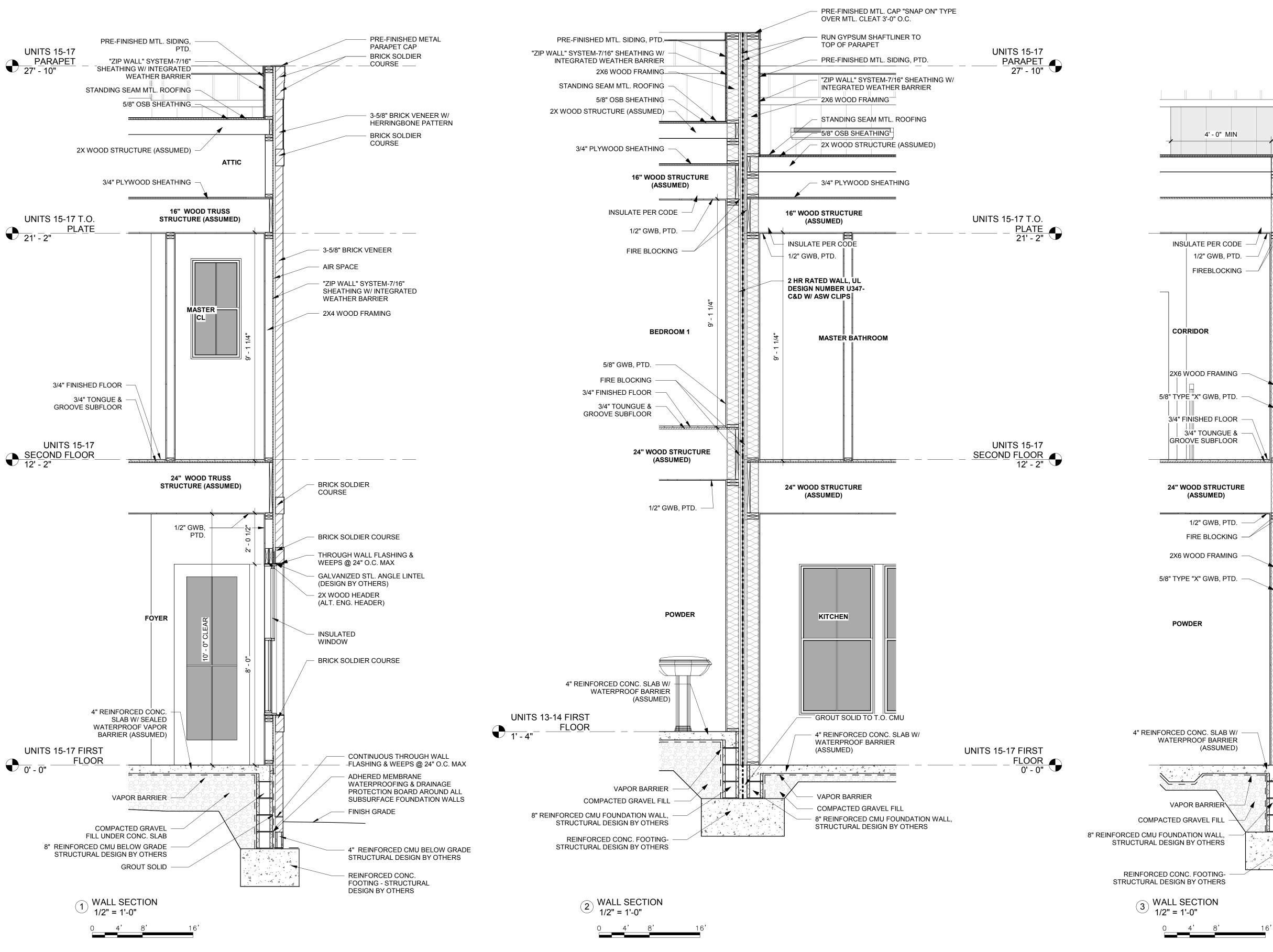
2. ALL SIDING & TRIM MATERIALS ARE TO HAVE A SMOOTH FINISH.

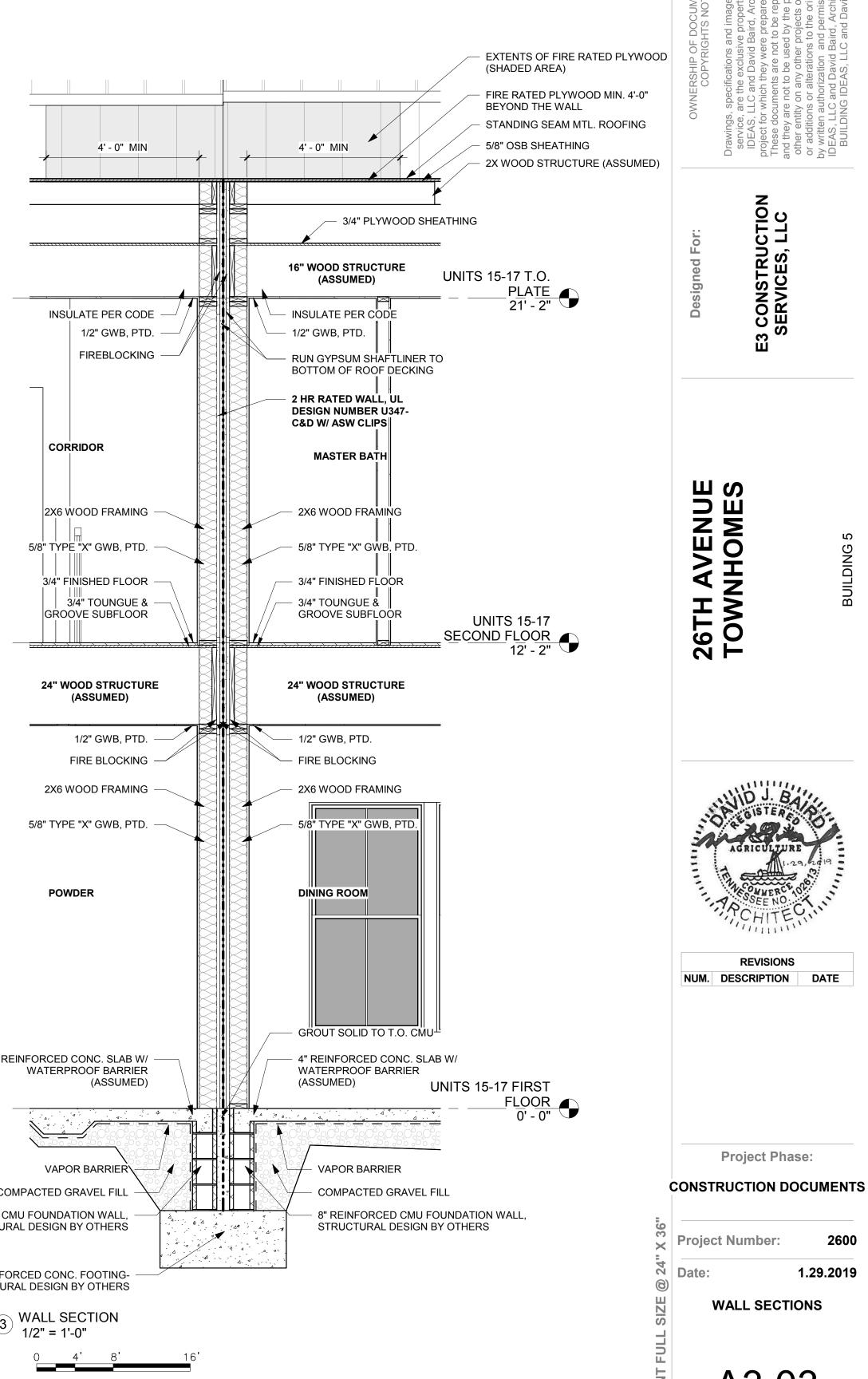
3. BRICK MASONRY: BUILDER IS TO DETERMINE THE LOCATION OF VERTICAL AND HORIZONTAL CONTROL JOINTS, SIZE & TYPE OF ALL STEEL LINTELS, & STRUCTURAL SUPPORT OF LINTELS & AND ELECTRICAL SYSTEMS AND ARE FOR REFERENCE ONLY. BRICK VENEER

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26TH AVENUE TOWNHOMES

REVISIONS NUM. DESCRIPTION DATE

Project Phase:

CONSTRUCTION DOCUMENTS

Project Number:

3D VIEWS

1.29.2019

A4.00



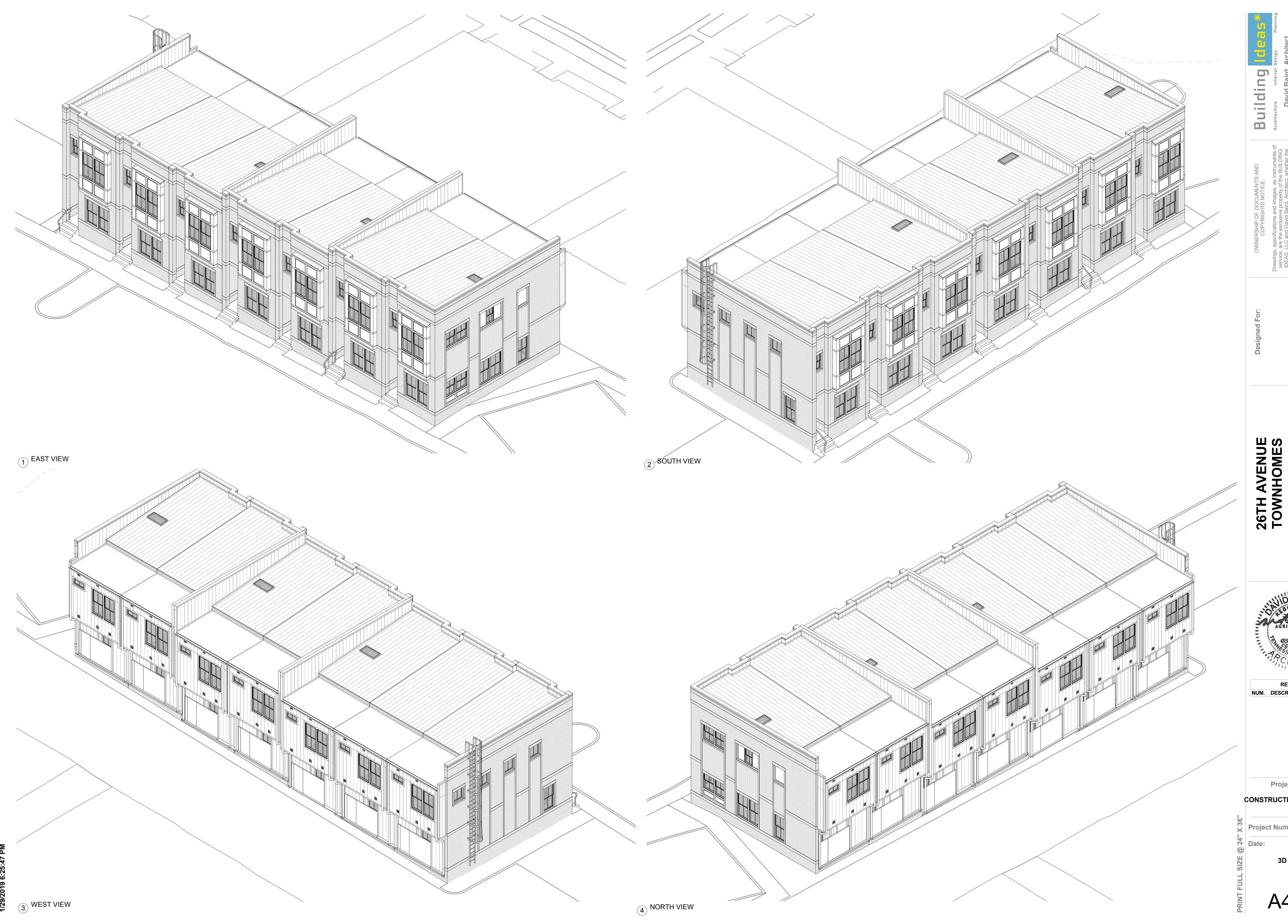


1 EAST VIEW



4 NORTH VIEW

3 WEST VIIEW



E3 CONSTRUCTION SERVICES, LLC



REVISIONS NUM. DESCRIPTION DATE

Project Phase:

CONSTRUCTION DOCUMENTS

**Project Number:** 1.29.2019

3D VIEWS

A4.01