Vanguard

Lee's Summit, Missouri

PROJECT NO.: 20-078

ISSUE DATE: 11.12.2021 ADDENDUM 1

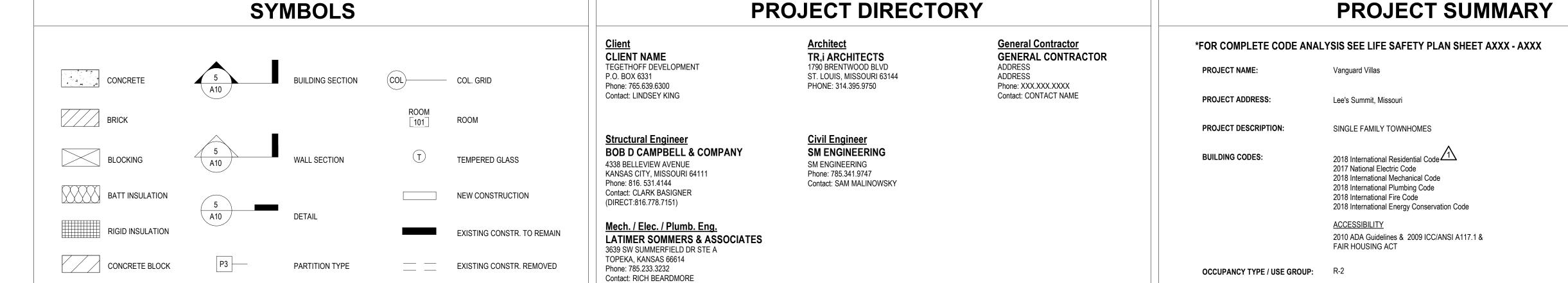
GENERAL NOTES

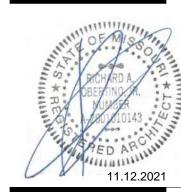
- . AIA DOCUMENT A-201, GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION, CURRENT EDITION, AND SPECIAL CONDITIONS AS NOTED IN THE PROJECT MANUAL, SHALL GOVERN THE WORK.
- GENERAL CONTRACTOR AND SUBCONTRACTORS SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE START OF CONSTRUCTION AND SHALL REPORT ANY DISCREPANCIES TO THE ARCHITECT IMMEDIATELY.
- 3. GENERAL CONTRACTOR SHALL CROSS-REFERENCE THE VARIOUS DISCIPLINES' PLANS HEREIN AND REVIEWED SHOP DRAWINGS PRIOR TO STARTING
- 4. ONLY CONTRACT DOCUMENTS APPROVED FOR CONSTRUCTION AND REVIEWED SHOP DRAWINGS SHALL BE USED FOR CONSTRUCTION. GENERAL
- CONTRACTOR SHALL BE RESPONSIBLE FOR DISTRIBUTION OF SAID DOCUMENTS AND UPDATES TO THE FIELD FOR CONSTRUCTION.
- 5. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO COORDINATE THE SUBCONTRACTOR WORK WITH THESE PROJECT DOCUMENTS.
- DIMENSIONS TO THE EXTERIOR OF THE BUILDING ARE TO THE EXTERIOR OF FOUNDATION/MASONRY UNLESS NOTED OTHERWISE.
 DO NOT SCALE DRAWINGS.
- THE WORD 'ALIGN' AS USED IN THESE DOCUMENTS SHALL SUPERSEDE DIMENSIONAL INFORMATION.
- 9. NO PRODUCTS CONTAINING ASBESTOS SHALL BE INSTALLED IN OR USED DURING THE CONSTRUCTION OF THIS PROJECT. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO CERTIFY TO THE OWNER THAT THIS REQUIREMENT HAS BEEN COMPLIED WITH
- 10. ALL HVAC EQUIPMENT AND DUCTWORK SHALL COMPLY WITH THE CURRENT APPLICABLE MECHANICAL CODE AND INSTALLED PER SMACNA
- 11. CODE COMPLIANCE THE WORK SHALL BE GOVERNED BY ALL CURRENT APPLICABLE LOCAL, CITY, STATE AND NATIONAL CODES AND LAWS. THESE AUTHORITIES INCLUDE, BUT ARE NOT LIMITED TO THE INTERNATIONAL BUILDING CODE, NATIONAL ELECTRIC CODE, NATIONAL FIRE PROTECTION ASSOCIATION OR ANY OTHER AUTHORITY OR BODY HAVING JURISDICTION OVER WORK. THE SITE, PARKING LOT, AND BUILDING SHALL COMPLY WI
- 2. REFERENCE CIVIL DRAWINGS FOR SITE WORK, INCLUDING THE BUILDING LOCATION ON THE SITE.

ABBREVIATIONS

	ADDI	NEVIA			
ABV	ABOVE	HDWD	HARDWOOD	SCHED	SCHEDULE
AFF	ABOVE FINISH FLOOR	HDPB	HIGH DENSITY	SECT	SECTION
ACT	ACOUSTICAL	וטוט	PARTICLE BOARD	SHT	SHEET
ALUM	ALUMINUM	UT		SIM	SIMILAR
		HT	HEIGHT		
&	AND	HR	HOUR	SC	SOLID CORE
@	AT	11.01.11	INOU ATION	SPEC	SPECIFICATION
		INSUL	INSULATION	SQ	SQUARE
BLK	BLOCK			SF	SQUARE FOOT
BD	BOARD	JT	JOINT	SS	STAINLESS STEEL
ВО	BOTTOM OF			STD	STANDARD
		LAV	LAVATORY	STL	STEEL
CLG	CEILING			STRUCT	STRUCTURAL
€ ct	CENTER LINE	MO	MASONRY OPENING	SUSP	SUSPENDED
CT	CERAMIC TILE	MSRY	MASONRY	000.	0001 2.1828
CLR	CLEAR	MDF	MEDIUM DENSITY	TEL	TELEPHONE
CONC	CONCRETE	WIDT	FIBERBOARD	THK	THICK
CMU	CONC. MASONRY UNIT	MECH	MECHANICAL	TO	TOP OF
CONT	CONTINOUS	MTL	METAL		
CONTR	CONTRACTOR	IVIIL	WETAL	T&G	TONGUE & GROOVE
				TYP	TYPICAL
CFCI	CONTRACTOR FURNISHED	NIC	NOT IN CONTRACT	LINE	LINEINICHED
	CONTRACTOR INSTALLED	NTS	NOT TO SCALE	UNF	UNFINISHED
CJ	CONTROL JOINT			UNO	UNLESS NOTED OTHERWISE
CG	CORNER GUARD	OFCI	OWNER FURNISHED		
			CONTRACTOR INSTALLED	VERT	VERTICAL
DTL	DETAIL	OFOI	OWNER FURNISHED	VEST	VESTIBULE
DIA	DIAMETER		OWNER INSTALLED		
DR	DOOR	OC	ON CENTER	WP	WATERPROOF
DS	DOWNSPOUT	OPNG	OPENING	WT	WEIGHT
DWG	DRAWING	01.110	OI EIVIIVO	W/	WITH
		PTD	PAINTED		WITH OUT
EOS	EDGE OF SLAB	PLAM	PLASTIC LAMINATE	W/O	
ELEC	ELECTRICAL			WD	WOOD
ELEV	ELEVATION	PLYWD	PLYWOOD		
EQ	EQUAL	PT	PRESSURE TREATED		
EQUIP	EQUIPMENT				
EXIST	EXISTING	RAD	RADIUS		
EJ	EXPANSION JOINT	RE:	REFERENCE		
		REINF	REINFORCING		
FT	FEET	RCP	REFLECTED CEILING PLAN		
FG	FINISH GRADE	REQ'D	REQUIRED		
FF	FINISH FLOOR	RD	ROOF DRAIN		
FR	FIRE RETARDANT	RM	ROOM		
FL	FLOOR	RO	ROUGH OPENING		
		110	NOOGH OF ENING		
GC	GENERAL CONTR.				
GYP	GYPSUM				







CIVIL ENGINEER
ENERAL CONTRACTOR
ECHANICAL ENGINEER

SM ENGINEERING
SENERAL CONTRACTOR

GENERAL CONTRACT
LATIMER SOMMERS &
ASSOCIATES
LATIMER SOMMERS &
ASSOCIATES

Tegethobb DEVELOPMENT

anguard Villas

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1	PERMIT COMMENTS ADDENDUM 1	9.24.2021

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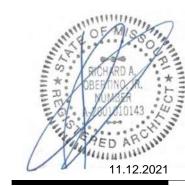
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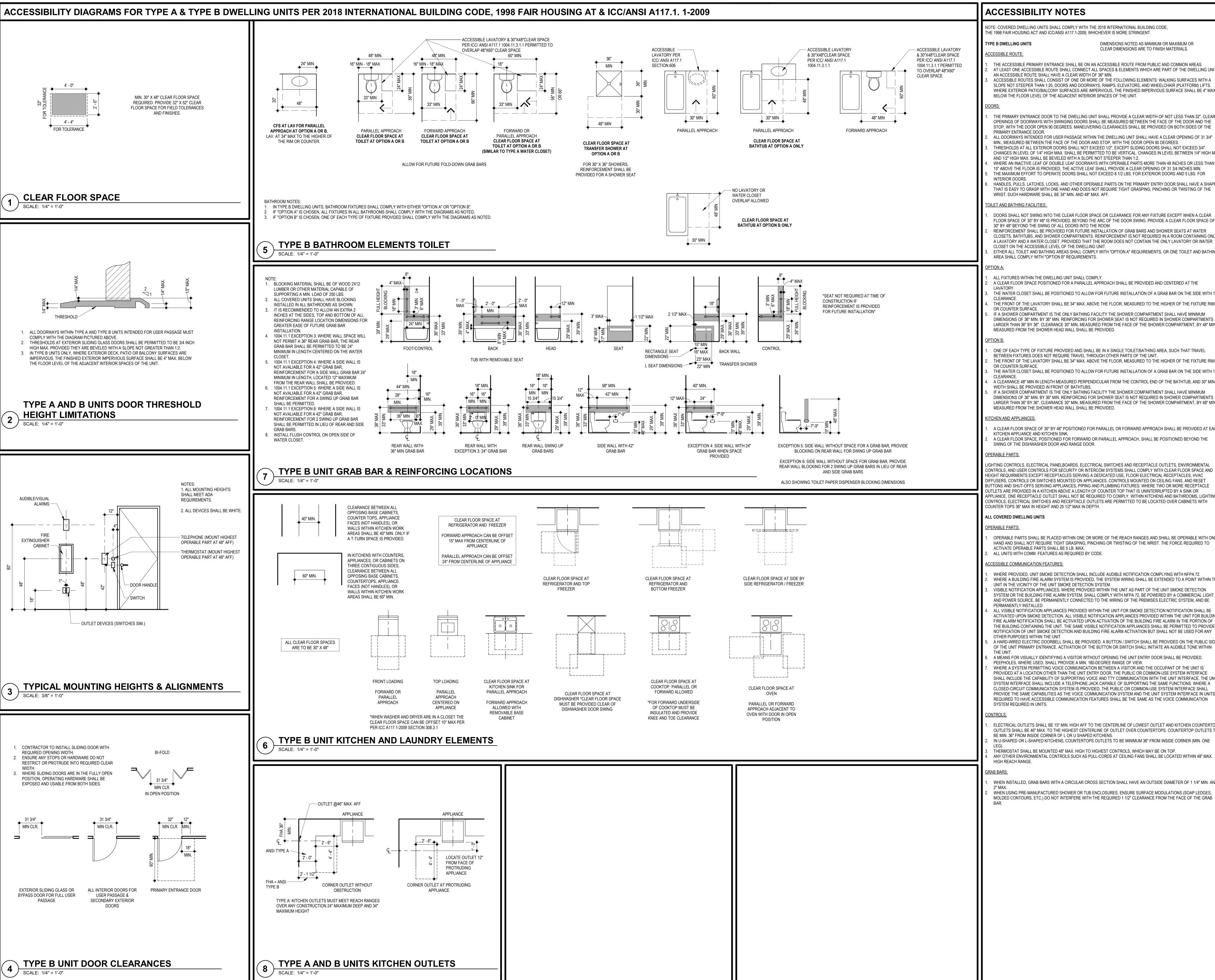
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NOTE: COVERED DWELLING UNITS SHALL COMPLY WITH THE 2018 INTERNATIONAL BUILDING CODE, THE 1998 FAIR HOUSING ACT AND ICC/ANSI A117.1-2009. WHICHEVER IS MORE STRINGENT.

TYPE B DWELLING UNITS

DIMENSIONS NOTED AS MINIMUM OR MAXIMUM OR CLEAR DIMENSIONS ARE TO FINISH MATERIALS.

ACCESSIBLE ROUTE:

AT LEAST ONE ACCESSIBLE ROUTE SHALL CONNECT ALL SPACES & ELEMENTS WHICH ARE PART OF THE DWELLING UNIT AN ACCESSIBLE ROUTE SHALL HAVE A CLEAR WIDTH OF 36" MIN. ACCESSIBLE ROUTES SHALL CONSIST OF ONE OR MORE OF THE FOLLOWING ELEMENTS: WALKING SURFACES WITH A SLOPE NOT STEEPER THAN 1:20, DOORS AND DOORWAYS, RAMPS, ELEVATORS, AND WHEELCHAIR (PLATFORM) LIFTS. WHERE EXTERIOR PATIO/BALCONY SURFACES ARE IMPERVIOUS. THE FINISHED IMPERVIOUS SURFACE SHALL BE 4" MAX.

BELOW THE FLOOR LEVEL OF THE ADJACENT INTERIOR SPACES OF THE UNIT.

THE PRIMARY ENTRANCE DOOR TO THE DWELLING UNIT SHALL PROVIDE A CLEAR WIDTH OF NOT LESS THAN 32". CLEAR OPENINGS OF DOORWAYS WITH SWINGING DOORS SHALL BE MEASURED BETWEEN THE FACE OF THE DOOR AND THE STOP, WITH THE DOOR OPEN 90 DEGREES. MANEUVERING CLEARANCES SHALL BE PROVIDED ON BOTH SIDES OF THE

- ALL DOORWAYS INTENDED FOR USER PASSAGE WITHIN THE DWELLING UNIT SHALL HAVE A CLEAR OPENING OF 31 3/4" MIN., MEASURED BETWEEN THE FACE OF THE DOOR AND STOP, WITH THE DOOR OPEN 90 DEGREES. THRESHOLDS AT ALL EXTERIOR DOORS SHALL NOT EXCEED 1/2", EXCEPT SLIDING DOORS SHALL NOT EXCEED 3/4".
- CHANGES IN LEVEL OF 1/4" HIGH MAX. SHALL BE PERMITTED TO BE VERTICAL. CHANGES IN LEVEL BETWEEN 1/4" HIGH MIN AND 1/2" HIGH MAX. SHALL BE BEVELED WITH A SLOPE NOT STEEPER THAN 1:2. WHERE AN INACTIVE LEAF OF DOUBLE LEAF DOORWAYS WITH OPERABLE PARTS MORE THAN 48 INCHES OR LESS THAN
- 15" ABOVE THE FLOOR IS PROVIDED, THE ACTIVE LEAF SHALL PROVIDE A CLEAR OPENING OF 31 3/4 INCHES MIN. THE MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 8 1/2 LBS. FOR EXTERIOR DOORS AND 5 LBS. FOR
- HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERABLE PARTS ON THE PRIMARY ENTRY DOOR SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING. PINCHING OR TWISTING OF THE WRIST. SUCH HARDWARE SHALL BE 34" MIN. AND 48" MAX. AFF.

OILET AND BATHING FACILITIES:

DOORS SHALL NOT SWING INTO THE CLEAR FLOOR SPACE OR CLEARANCE FOR ANY FIXTURE EXCEPT WHEN A CLEAR FLOOR SPACE OF 30" BY 48" IS PROVIDED. BEYOND THE ARC OF THE DOOR SWING. PROVIDE A CLEAR FLOOR SPACE OF 30" BY 48" BEYOND THE SWING OF ALL DOORS INTO THE ROOM.

- REINFORCEMENT SHALL BE PROVIDED FOR FUTURE INSTALLATION OF GRAB BARS AND SHOWER SEATS AT WATER CLOSETS, BATHTUBS, AND SHOWER COMPARTMENTS, REINFORCEMENT IS NOT REQUIRED IN A ROOM CONTAINING ONLY A LAVATORY AND A WATER CLOSET, PROVIDED THAT THE ROOM DOES NOT CONTAIN THE ONLY LAVATORY OR WATER CLOSET ON THE ACCESSIBLE LEVEL OF THE DWELLING UNIT.
- EITHER ALL TOILET AND BATHING AREAS SHALL COMPLY WITH "OPTION A" REQUIREMENTS, OR ONE TOILET AND BATHING AREA SHALL COMPLY WITH "OPTION B" REQUIREMENTS.
- ALL FIXTURES WITHIN THE DWELLING UNIT SHALL COMPLY.
- A CLEAR FLOOR SPACE POSITIONED FOR A PARALLEL APPROACH SHALL BE PROVIDED AND CENTERED AT THE
- THE WATER CLOSET SHALL BE POSITIONED TO ALLOW FOR FUTURE INSTALLATION OF A GRAB BAR ON THE SIDE WITH 18' THE FRONT OF THE LAVATORY SHALL BE 34" MAX. ABOVE THE FLOOR, MEASURED TO THE HIGHER OF THE FIXTURE RIM
- IF A SHOWER COMPARTMENT IS THE ONLY BATHING FACILITY THE SHOWER COMPARTMENT SHALL HAVE MINIMUM DIMENSIONS OF 36" MIN. BY 36" MIN. REINFORCING FOR SHOWER SEAT IS NOT REQUIRED IN SHOWER COMPARTMENTS LARGER THAN 36" BY 36". CLEARANCE 30" MIN, MEASURED FROM THE FACE OF THE SHOWER COMPARTMENT, BY 48" MIN., MEASURED FROM THE SHOWER HEAD WALL SHALL BE PROVIDED.

ONE OF EACH TYPE OF FIXTURE PROVIDED AND SHALL BE IN A SINGLE TOILET/BATHING AREA, SUCH THAT TRAVEL BETWEEN FIXTURES DOES NOT REQUIRE TRAVEL THROUGH OTHER PARTS OF THE UNIT.

- THE FRONT OF THE LAVATORY SHALL BE 34" MAX. ABOVE THE FLOOR, MEASURED TO THE HIGHER OF THE FIXTURE RIM OR COUNTER SURFACE.
- THE WATER CLOSET SHALL BE POSITIONED TO ALLOW FOR FUTURE INSTALLATION OF A GRAB BAR ON THE SIDE WITH 18"
- A CLEARANCE 48" MIN IN LENGTH MEASURED PERPENDICULAR FROM THE CONTROL END OF THE BATHTUB, AND 30" MIN IN WIDTH SHALL BE PROVIDED IN FRONT OF BATHTUBS. IF A SHOWER COMPARTMENT IS THE ONLY BATHING FACILITY THE SHOWER COMPARTMENT SHALL HAVE MINIMUM
- DIMENSIONS OF 36" MIN. BY 36" MIN. REINFORCING FOR SHOWER SEAT IS NOT REQUIRED IN SHOWER COMPARTMENTS LARGER THAN 36" BY 36". CLEARANCE 30" MIN, MEASURED FROM THE FACE OF THE SHOWER COMPARTMENT, BY 48" MIN., MEASURED FROM THE SHOWER HEAD WALL SHALL BE PROVIDEL

(ITCHEN AND APPLIANCES:

A CLEAR FLOOR SPACE OF 30" BY 48" POSITIONED FOR PARALLEL OR FORWARD APPROACH SHALL BE PROVIDED AT EACH KITCHEN APPLIANCE AND KITCHEN SINK. A CLEAR FLOOR SPACE, POSITIONED FOR FORWARD OR PARALLEL APPROACH, SHALL BE POSITIONED BEYOND THE SWING OF THE DISHWASHER DOOR AND RANGE DOOR.

OPERABLE PARTS:

LIGHTING CONTROLS, ELECTRICAL PANELBOARDS, ELECTRICAL SWITCHES AND RECEPTACLE OUTLETS, ENVIRONMENTAL CONTROLS, AND USER CONTROLS FOR SECURITY OR INTERCOM SYSTEMS SHALL COMPLY WITH CLEAR FLOOR SPACE AND HEIGHT REQUIRMENTS EXCEPT RECEPTACLES SERVING A DEDICATED USE, FLOOR ELECTRICAL RECEPTACLES, HVAC DIFFUSERS, CONTROLS OR SWITCHES MOUNTED ON APPLIANCES, CONTROLS MOUNTED ON CEILING FANS, AND RESET BUTTONS AND SHUT-OFFS SERVING APPLIANCES, PIPING AND PLUMBING FIXTURES. WHERE TWO OR MORE RECEPTACLE OUTLETS ARE PROVIDED IN A KITCHEN ABOVE A LENGTH OF COUNTER TOP THAT IS UNINTERRUPTED BY A SINK OR APPLIANCE, ONE RECEPTACLE OUTLET SHALL NOT BE REQUIRED TO COMPLY. WITHIN KITCHENS AND BATHROOMS, LIGHTING CONTROLS, ELECTRICAL SWITCHES AND RECEPTACLE OUTLETS ARE PERMITTED TO BE LOCATED OVER CABINETS WITH COUNTER TOPS 36" MAX IN HEIGHT AND 25 1/2" MAX IN DEPTH.

ALL COVERED DWELLING UNITS

OPERABLE PARTS SHALL BE PLACED WITHIN ONE OR MORE OF THE REACH RANGES AND SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE OPERABLE PARTS SHALL BE 5 LB. MAX. ALL UNITS WITH COMM. FEATURES AS REQUIRED BY CODE.

CCESSIBLE COMMUNICATION FEATURES:

WHERE PROVIDED, UNIT SMOKE DETECTION SHALL INCLUDE AUDIBLE NOTIFICATION COMPLYING WITH NFPA 72. WHERE A BUILDING FIRE ALARM SYSTEM IS PROVIDED, THE SYSTEM WIRING SHALL BE EXTENDED TO A POINT WITHIN THE UNIT IN THE VICINITY OF THE UNIT SMOKE DETECTION SYSTEM. VISIBLE NOTIFICATION APPLIANCES, WHERE PROVIDED WITHIN THE UNIT AS PART OF THE UNIT SMOKE DETECTION

AND POWER SOURCE, BE PERMANENTLY CONNECTED TO THE WIRING OF THE PREMISES ELECTRIC SYSTEM, AND BE PERMANENTLY INSTALLED. ALL VISIBLE NOTIFICATION APPLIANCES PROVIDED WITHIN THE UNIT FOR SMOKE DETECTION NOTIFICATION SHALL BE ACTIVATED UPON SMOKE DETECTION. ALL VISIBLE NOTIFICATION APPLIANCES PROVIDED WITHIN THE UNIT FOR BUILDING FIRE ALARM NOTIFICATION SHALL BE ACTIVATED UPON ACTIVATION OF THE BUILDING FIRE ALARM IN THE PORTION OF THE BUILDING CONTAINING THE UNIT. THE SAME VISIBLE NOTIFICATION APPLIANCES SHALL BE PERMITTED TO PROVIDE

- NOTIFICATION OF UNIT SMOKE DETECTION AND BUILDING FIRE ALARM ACTIVATION BUT SHALL NOT BE USED FOR ANY OTHER PURPOSES WITHIN THE UNIT. A HARD-WIRED ELECTRIC DOORBELL SHALL BE PROVIDED. A BUTTON / SWITCH SHALL BE PROVIDED ON THE PUBLIC SIDE OF THE UNIT PRIMARY ENTRANCE. ACTIVATION OF THE BUTTON OR SWITCH SHALL INITIATE AN AUDIBLE TONE WITHIN
- A MEANS FOR VISUALLY IDENTIFYING A VISITOR WITHOUT OPENING THE UNIT ENTRY DOOR SHALL BE PROVIDED.
- PEEPHOLES, WHERE USED, SHALL PROVIDE A MIN. 180-DEGREE RANGE OF VIEW.
- WHERE A SYSTEM PERMITTING VOICE COMMUNICATION BETWEEN A VISITOR AND THE OCCUPANT OF THE UNIT IS PROVIDED AT A LOCATION OTHER THAN THE UNIT ENTRY DOOR, THE PUBLIC OR COMMON-USE SYSTEM INTERFACE SHALL INCLUDE THE CAPABILITY OF SUPPORTING VOICE AND TTY COMMUNICATION WITH THE UNIT INTERFACE. THE UN SYSTEM INTERFACE SHALL INCLUDE A TELEPHONE JACK CAPABLE OF SUPPORTING THE SAME FUNCTIONS. WHERE A CLOSED-CIRCUIT COMMUNICATION SYSTEM IS PROVIDED, THE PUBLIC OR COMMON-USE SYSTEM INTERFACE SHALL PROVIDE THE SAME CAPABILITIES AS THE VOICE COMMUNICATION SYSTEM AND THE UNIT SYSTEM INTERFACE IN UNITS REQUIRED TO HAVE ACCESSIBLE COMMUNICATION FEATURES SHALL BE THE SAME AS THE VOICE COMMUNICATION

ELECTRICAL OUTLETS SHALL BE 15" MIN. HIGH AFF TO THE CENTERLINE OF LOWEST OUTLET AND KITCHEN COUNTERTOP OUTLETS SHALL BE 46" MAX. TO THE HIGHEST CENTERLINE OF OUTLET OVER COUNTERTOPS. COUNTERTOP OUTLETS TO

- BE MIN. 36" FROM INSIDE CORNER OF L OR U SHAPED KITCHENS. IN U-SHAPED OR L-SHAPED KITCHENS, COUNTERTOPS OUTLETS TO BE MINIMUM 36" FROM INSIDE CORNER (MIN. ONE
- THERMOSTAT SHALL BE MOUNTED 48" MAX. HIGH TO HIGHEST CONTROLS, WHICH MAY BE ON TOP. ANY OTHER ENVIRONMENTAL CONTROLS SUCH AS PULL-CORDS AT CEILING FANS SHALL BE LOCATED WITHIN 48" MAX.

WHEN INSTALLED, GRAB BARS WITH A CIRCULAR CROSS SECTION SHALL HAVE AN OUTSIDE DIAMETER OF 1 1/4" MIN. AND

WHEN USING PRE-MANUFACTURED SHOWER OR TUB ENCLOSURES, ENSURE SURFACE MODULATIONS (SOAP LEDGES, MOLDED CONTOURS, ETC.) DO NOT INTERFERE WITH THE REQUIRED 1 1/2" CLEARANCE FROM THE FACE OF THE GRAB REVISIONS /#\

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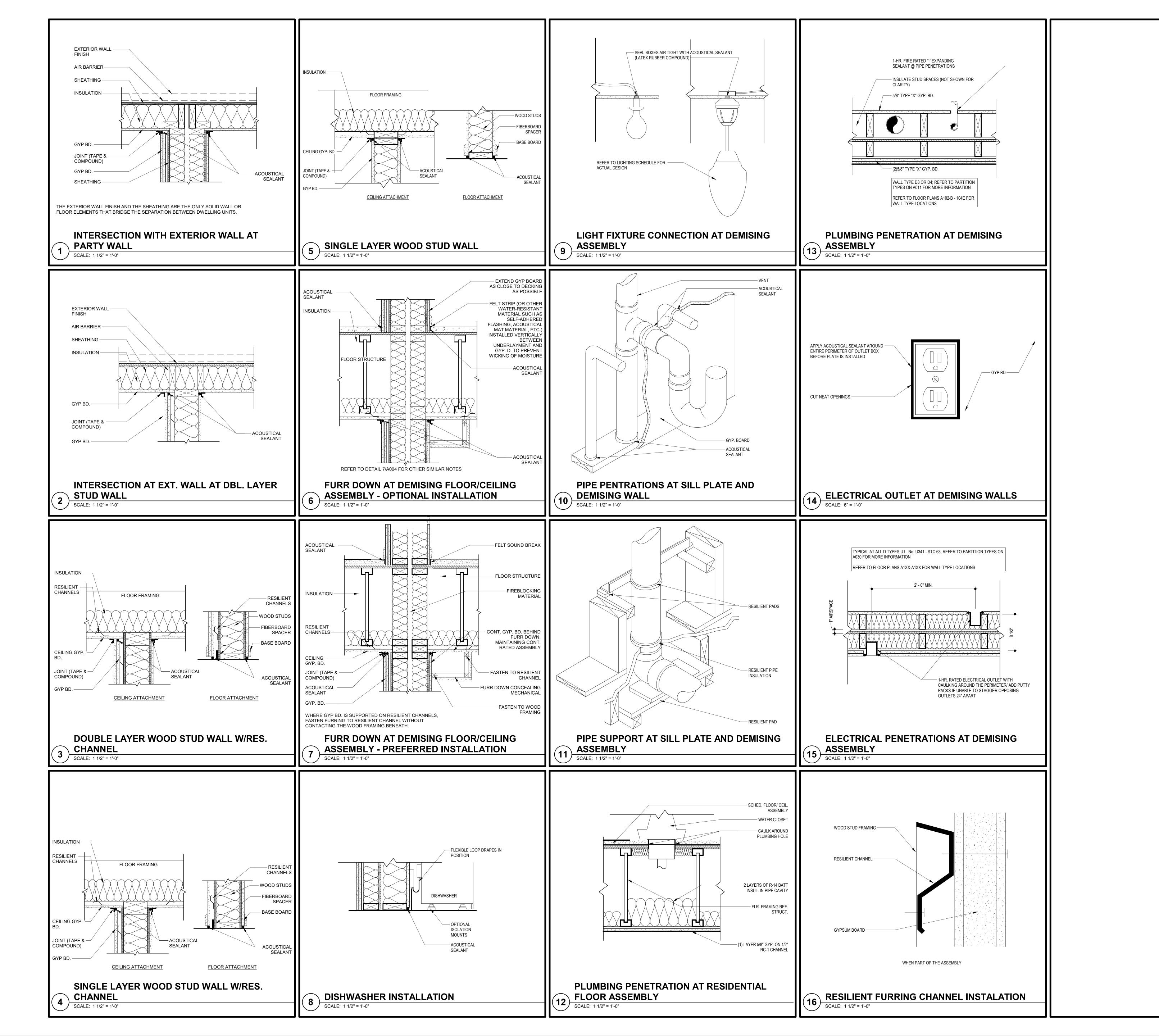
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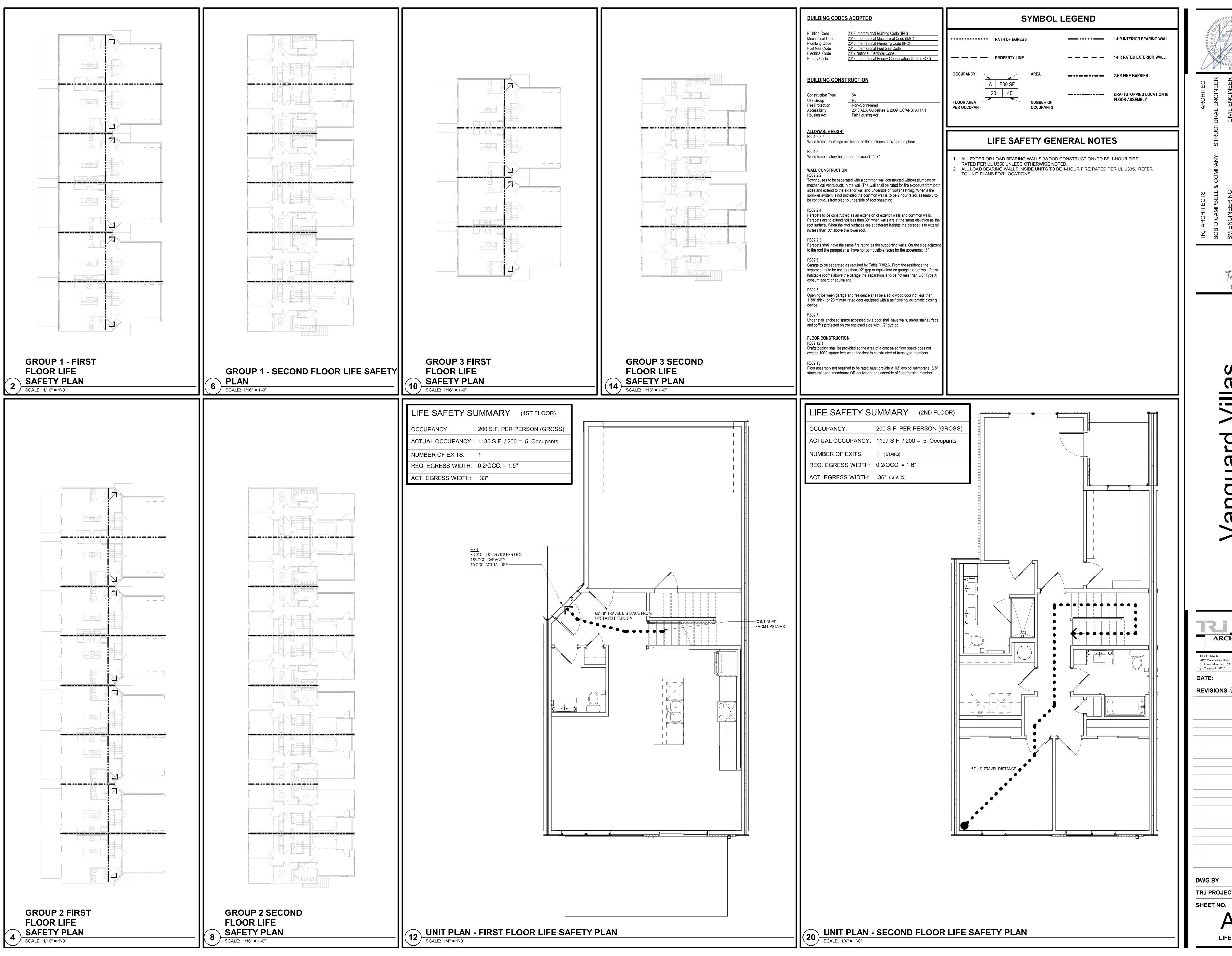




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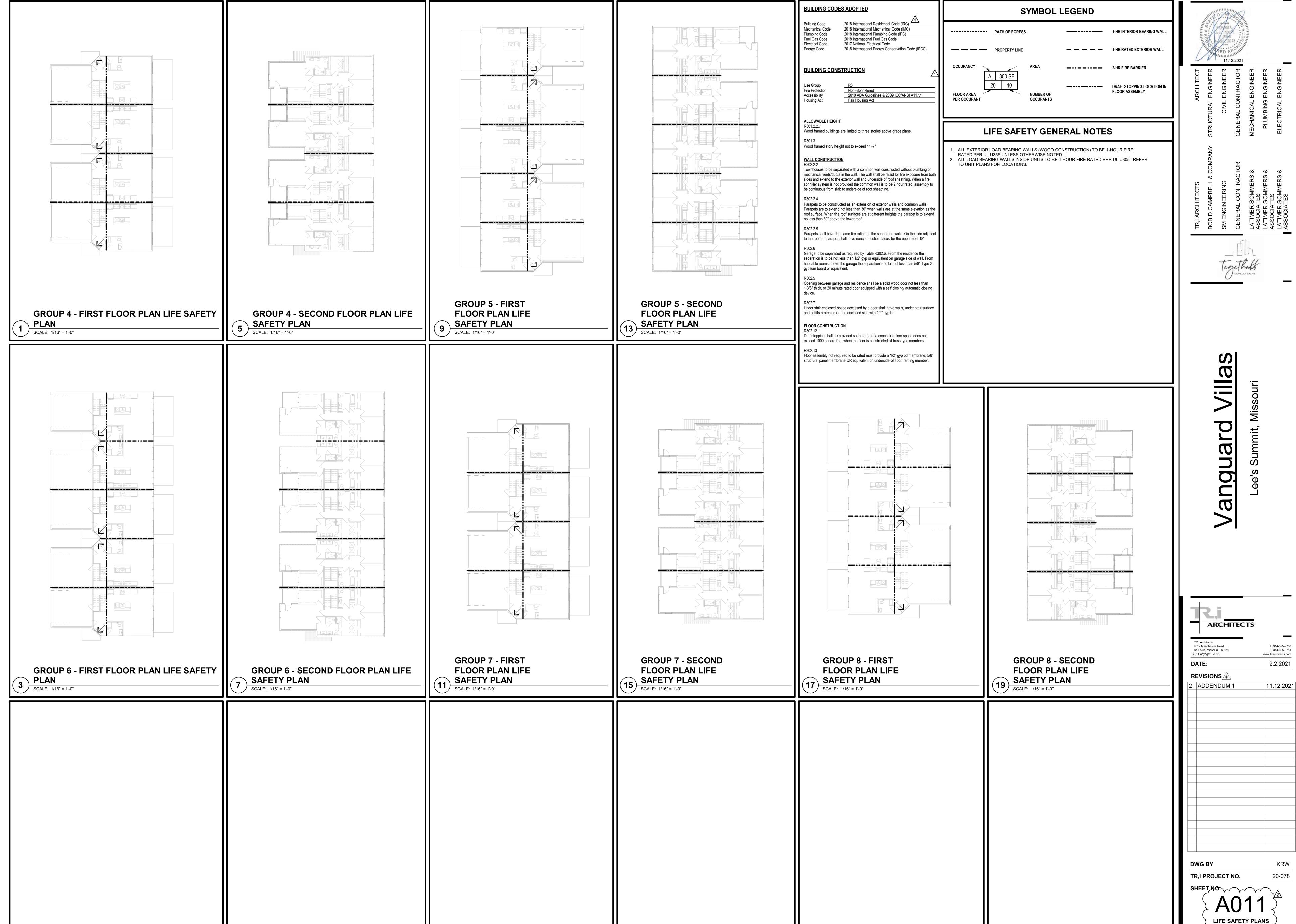


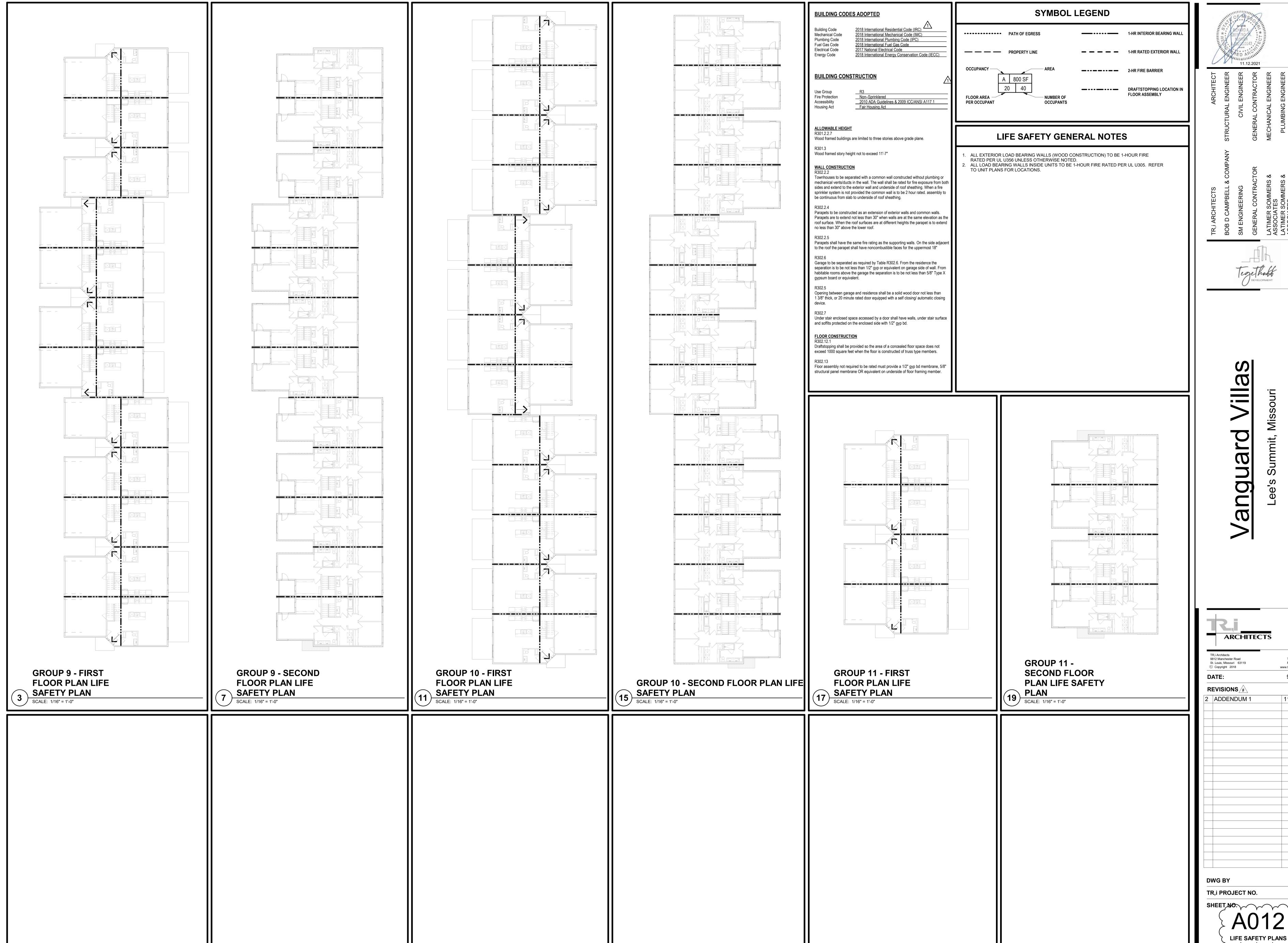


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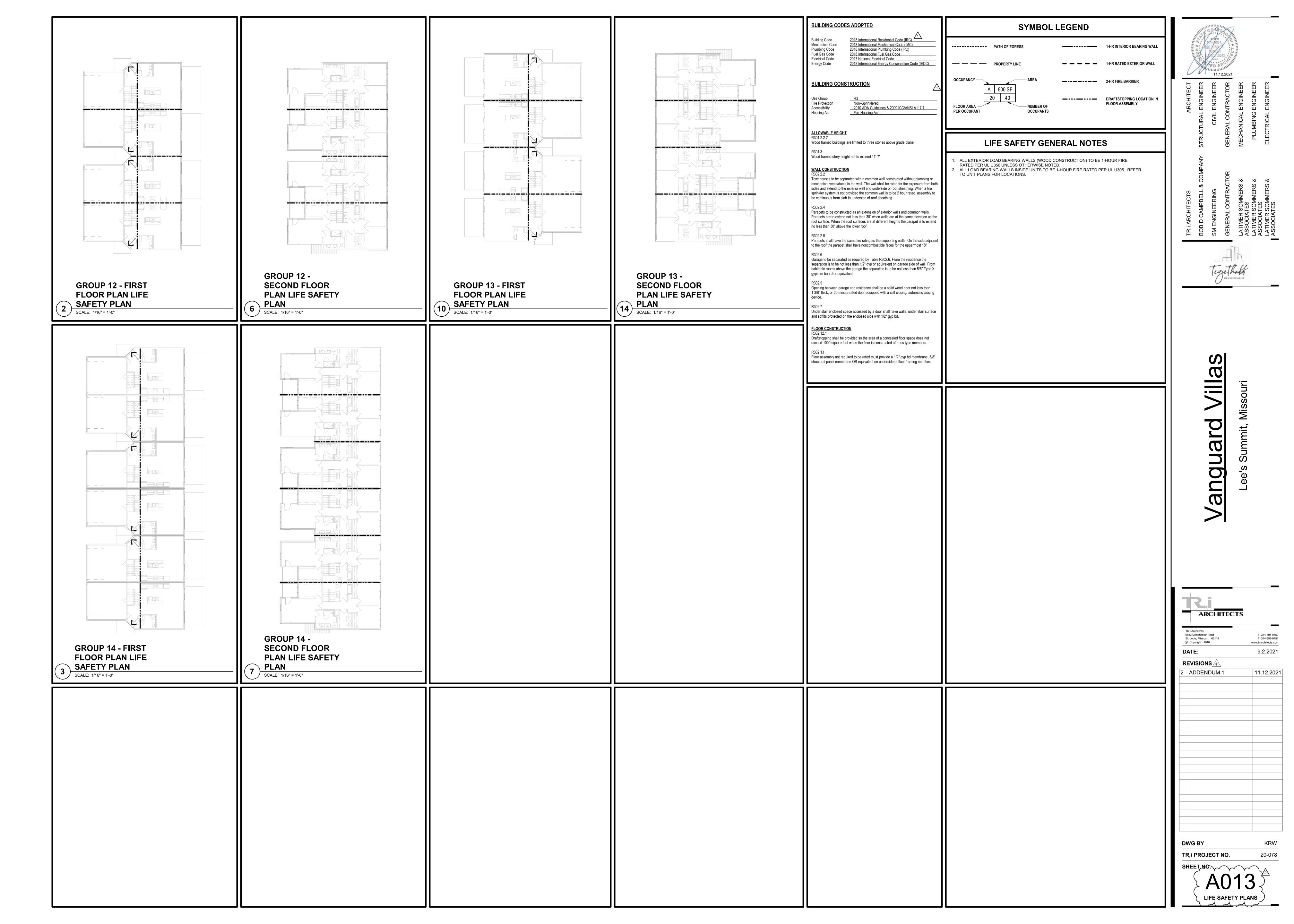
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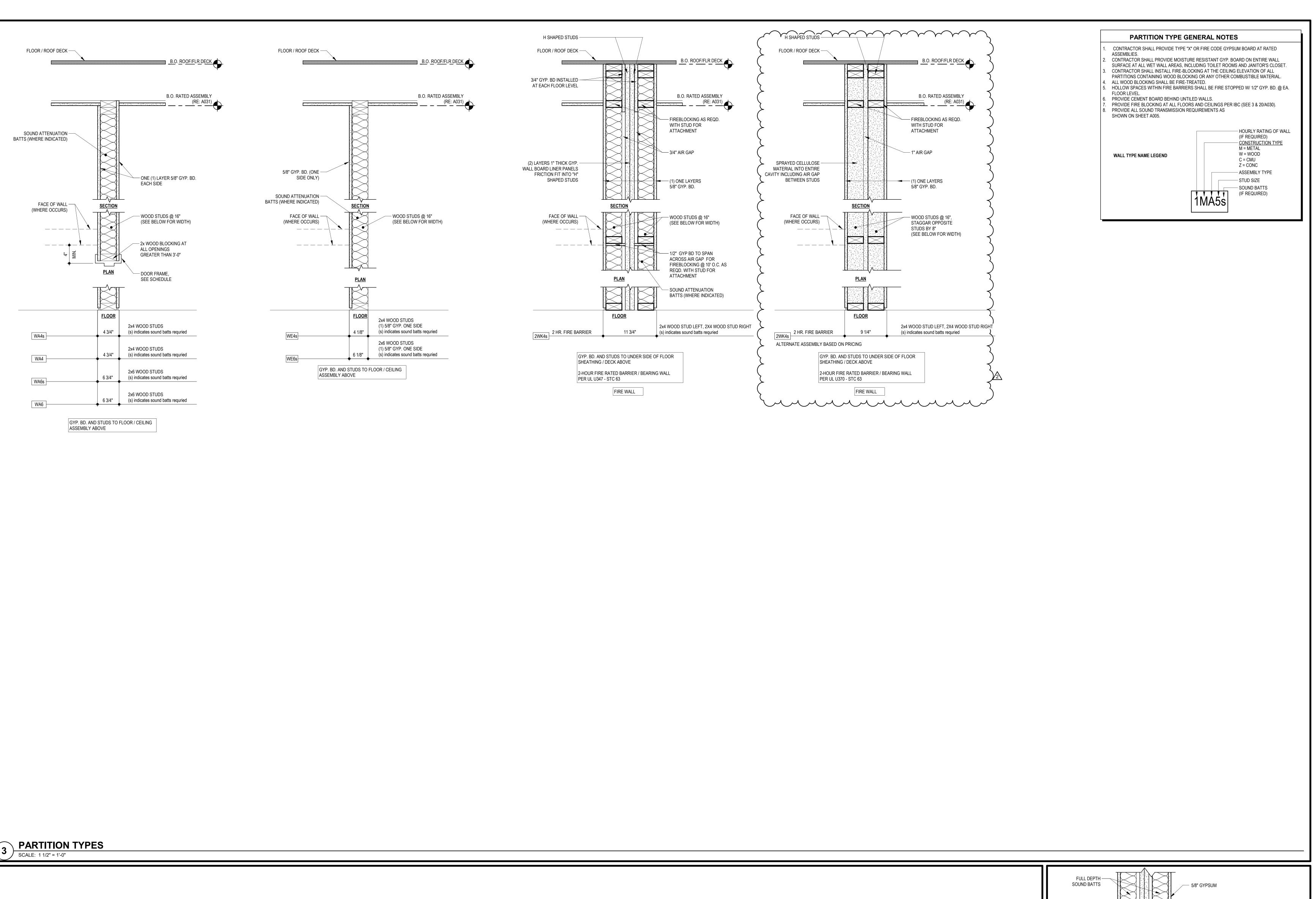




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2 ADDENDUM 1 11.12.2021

— WOOD STUDS AT 16" O.C.

— 1/2" GYPSUM BOARD TO SPAN ACROSS AIR SPACE AT 10'-0" O.C.

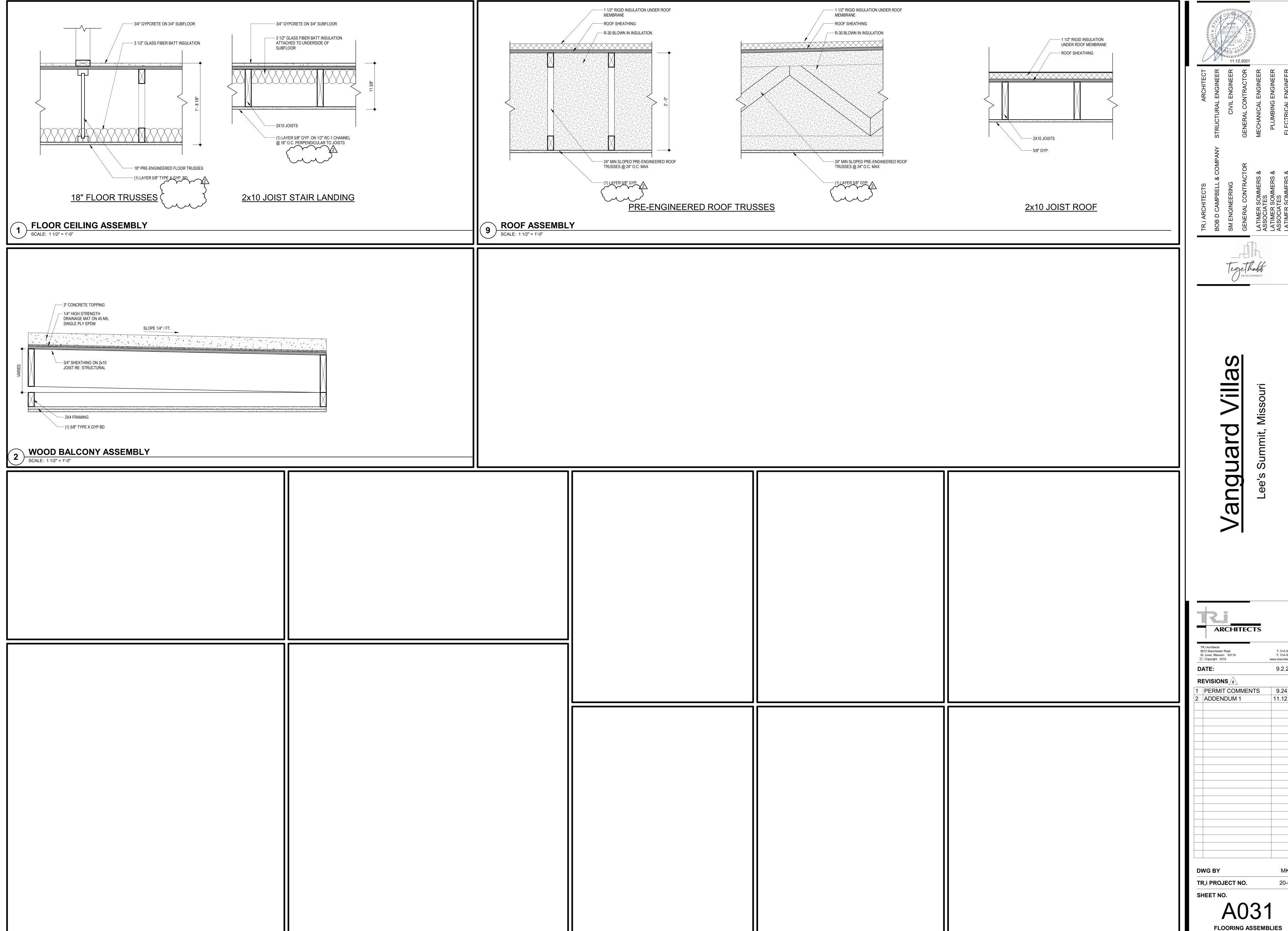
TYPICAL AT ALL WK TYPES: U.L. No. U347 - STC 63

REFER TO PARTITION TYPES FOR VERTICAL FIRE BLOCKING INFORMATION

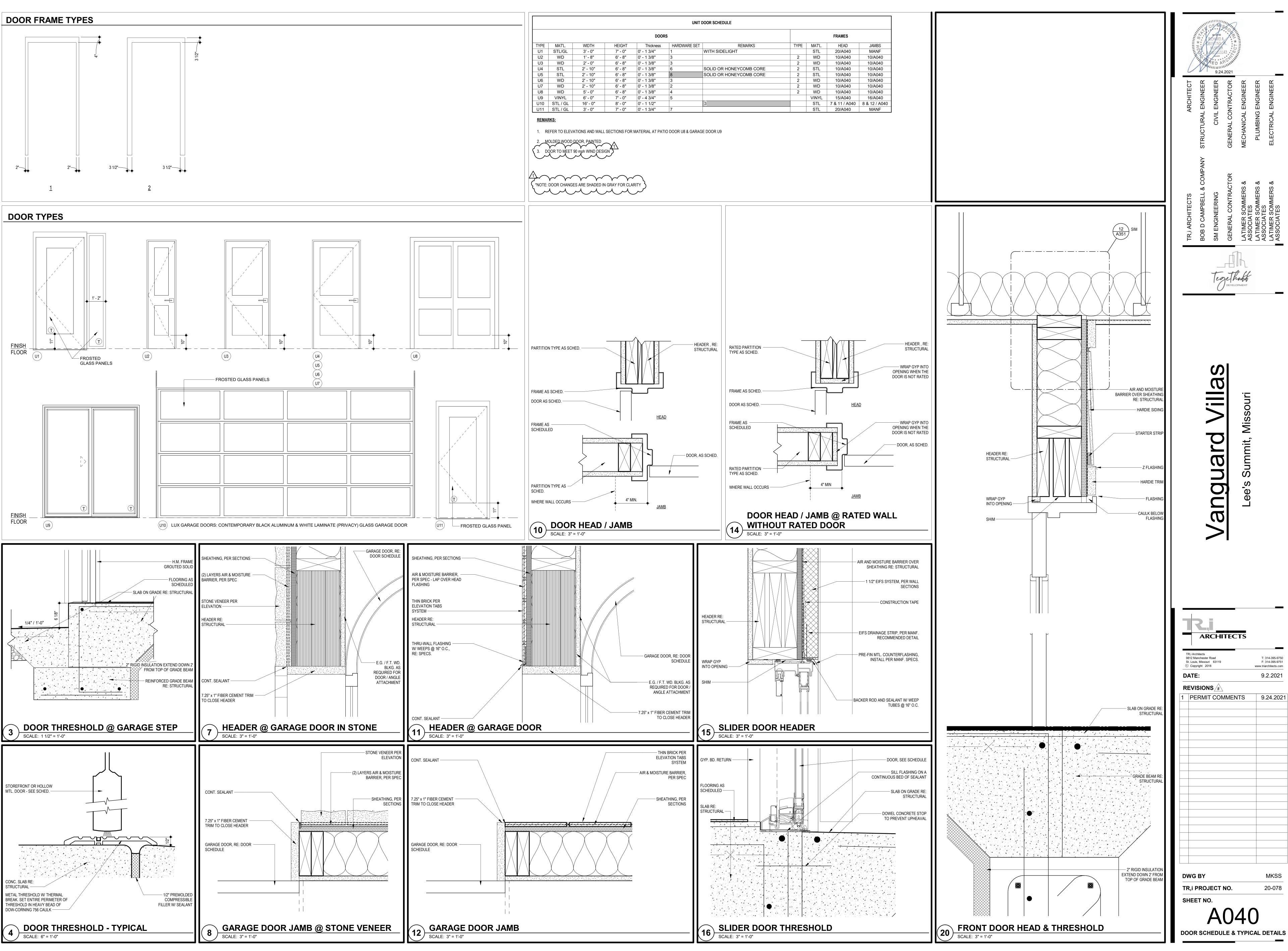
HORIZONTAL FIREBLOCKING PLAN DETAIL

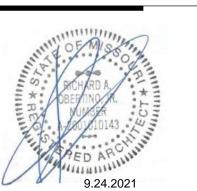
SCALE: 1 1/2" = 1'-0"

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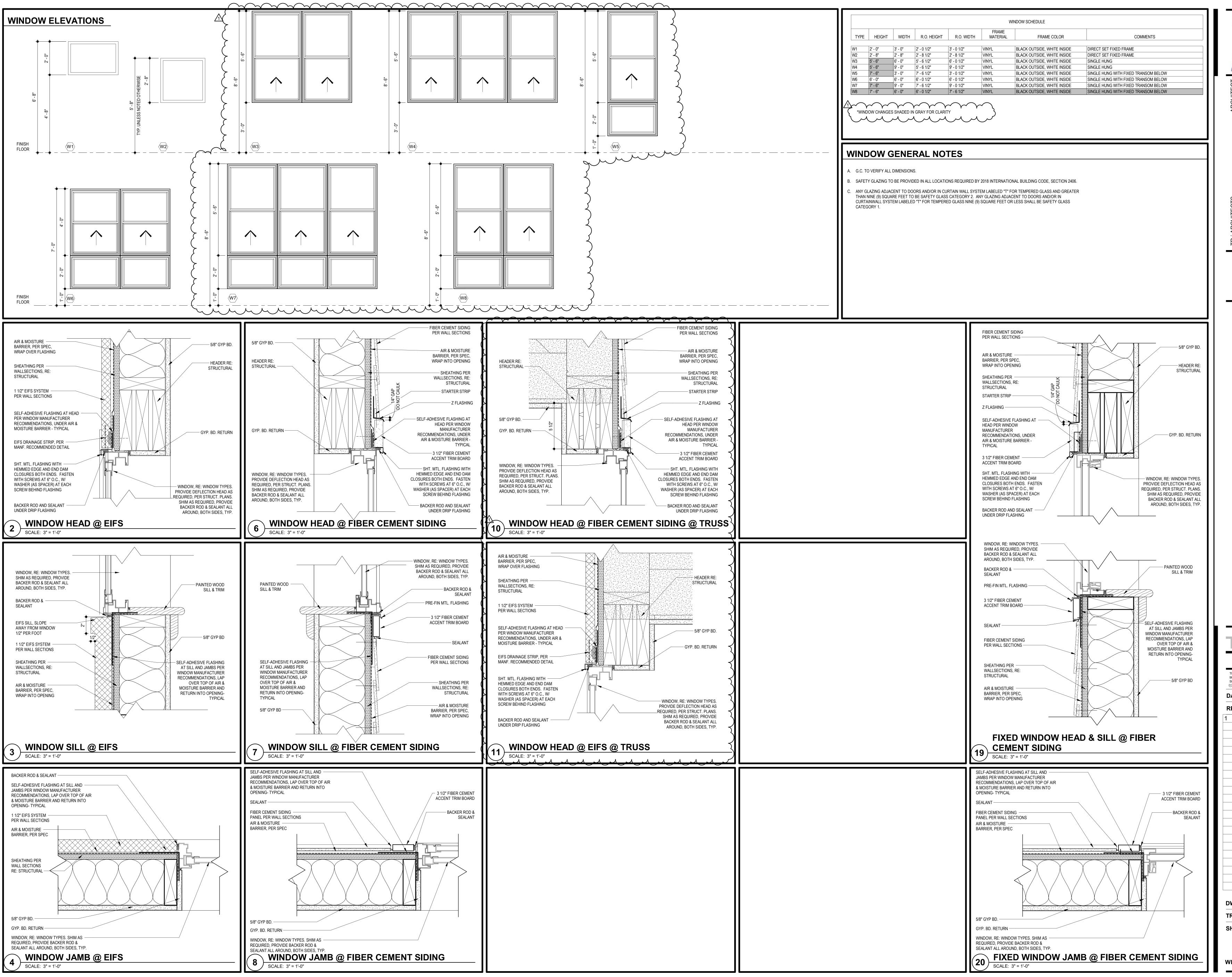




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Vanguard Villas

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DATE:
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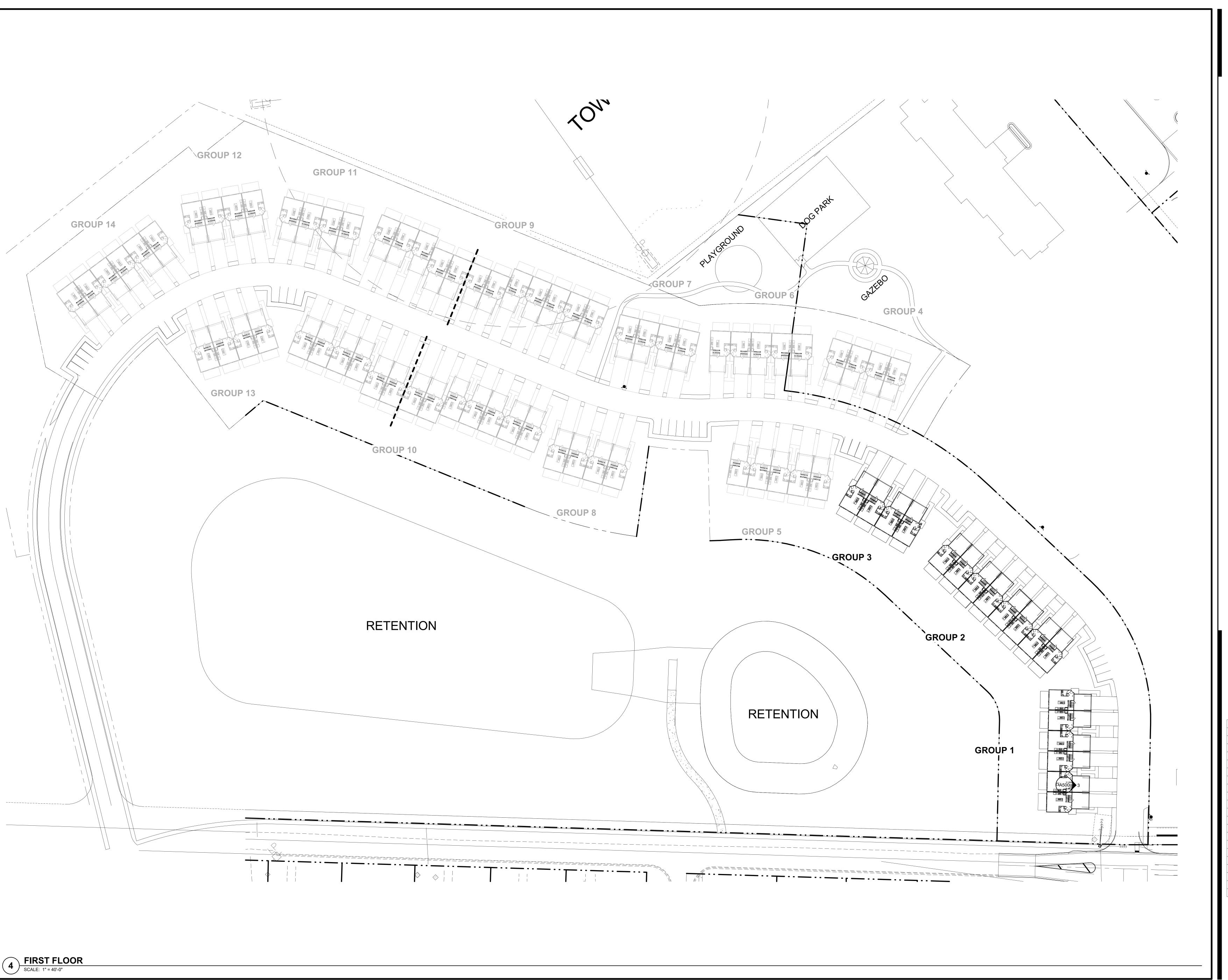
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1 PERMIT COMMENTS
9.24.2021

TR,i PROJECT NO. 20-07
SHEET NO.

A050
WINDOW & STOREFRONT SCHEDULE
_____ & TYPICAL DETAILS______





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IG CIVIL EN RACTOR GENERAL CONTIERS & MECHANICAL EN

SM ENGINEERING
GENERAL CONTRACTOR
LATIMER SOMMERS &
ASSOCIATES

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TR,i PROJECT NO. 20-0

A100

- A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.
- B. FOR DOOR SCHEDULE SEE SHEET A040 XXX
- C. FOR WINDOW SCHEDULE SEE SHEET A050 (X)
- D. FOR PARTITION TYPES SEE SHEET A030 X
- E. FOR UNIT INTERIOR PARTITION TYPES AND LOCATIONS REFER TO UNIT SHEETS (A400 THROUGH A401).
- F. GENERAL CONTRACTOR WILL FURNISH & INSTALL 5 LB MULTIPURPOSE DRY CHEMICAL 2A:10B:C RATED FIRE EXTINGUISHERS w/ MOUNTING BRACKETS & ACCESSORIES @ 4'-0" A.F.F. AS REQUIRED BY GOVERNMENTAL AUTHORITIES. MAXIMUM TRAVEL DISTANCE OF 75'-0" FOR PLACEMENT IN PUBLIC SPACES AND CORRIDORS. A MINIMUM RATED 1A:10B:C FIRE EXTINGUISHER TO BE PROVIDED IN EACH UNIT.
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- MATERIAL DIMENSION STRING

49' - 6 5/8"

19' - 10 1/4"

1/4" / 1'-0"**►** 5 /

- H. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.
- I. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

- J. FINISH FLOOR ELEVATION AT GROUP 1 IS 100'-0" AND ALL OTHER GROUPS ARE LABELED IN RELATION TO THAT LEVEL RE: CIVIL DRAWINGS FOR ALL GRADE INFORMATION.
- K. 5" CONCRETE FLOOR SLAB WITH 6"x6" W1.4xW1.4 W.W.F. ON 10 MIL POLY FILM VAPOR BARRIER ON 4" GRANULAR FILL. RE: STRUCTURAL DWGS.
- L. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD.
- M. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE, LOCATE AND CONFIRM ALL FLOOR SINK,
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- O. * ASSUMED FIRST FLOOR FINISH FLOOR ELEVATION = 100.00'* VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL
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- Q. GENERAL CONTRACTOR SHALL VERIFY GOVERNMENTAL REQUIREMENTS PRIOR TO BID AND INCLUDE IN BID ALL COSTS ASSOCIATED WITH FIRE ALARM SYSTEM INCLUDING AUDIO/VISUAL DEVICES AND PULL STATIONS WHERE
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- S. ALL OPENING DIMENSIONS ARE TO CENTERLINE OF OPENING.

ROOF GENERAL NOTES

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- B. EXHAUST FANS AND VENTS TO BE LOCATED A MINIMUM OF 10'-0" FROM RTU's.
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ROOF KEYED NOTES (#)

- . PROVIDE TAPERED CRICKETS AT ALL ROOF TOP UNITS, SLOPE 1/2" PER FOOT MINIMUM. INSTALL FLASHING AND COUNTER FLASHING PER ROOFING MANUFACTURER'S WRITTEN RECOMMENDATIONS.
- 2. TAPERED CRICKETS AS REQUIRED. SLOPE 1/2" PER FOOT MINIMUM.
- 3. FULLY ADHERED T.P.O. ROOF MEMBRANE.
- 4. CHANGE IN ROOF SLOPE AND/OR ELEVATION.
- 5. THRU-WALL ROOF SCUPPER WITH OVERFLOW.
- 6. PROVIDE WALKWAY PADS FROM ROOF ACCESS TO ALL ROOFTOP EQUIPMENT.

". ROOF SHEATHING TO BE CONSTRUCTED OF FIRE RETARDANT TREATED WOOD 4'-0" EACH SIDE OF FIRE WALL, NO

STEP PARAPET DOWN 1'-6" FOR ROOF ACCESS —

GROUP 1 - ROOF PLAN

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

PENETRATIONS ALLOWED IN THIS AREA 8. GUTTER TO DOWNSPOUT TO MAIN ROOF

DOWNSPOUT CALC 1,059 S.F. / 1 DOWNSPOUTS = 1,058 S.F./D.S. (SMACNA) TABLE 1-2 - 100 YEAR S.F./S.I. = 120

1,059 /120 = 8.825 SQUARE INCHES OF DOWNSPOUT AREA

3 1/4" / 1'-0"

USE (1) 4" SQ. DOWNSPOUTS PER VILLA

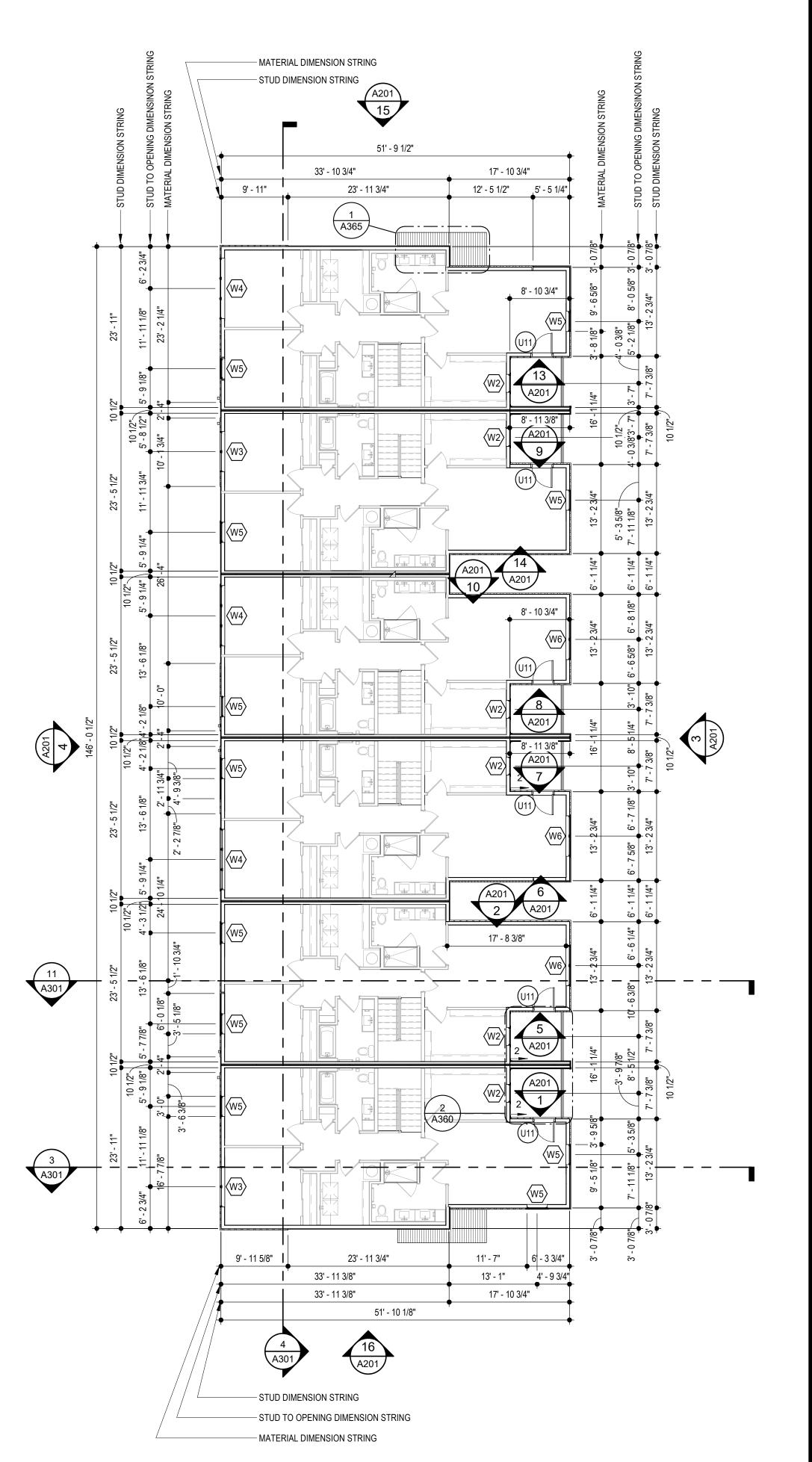


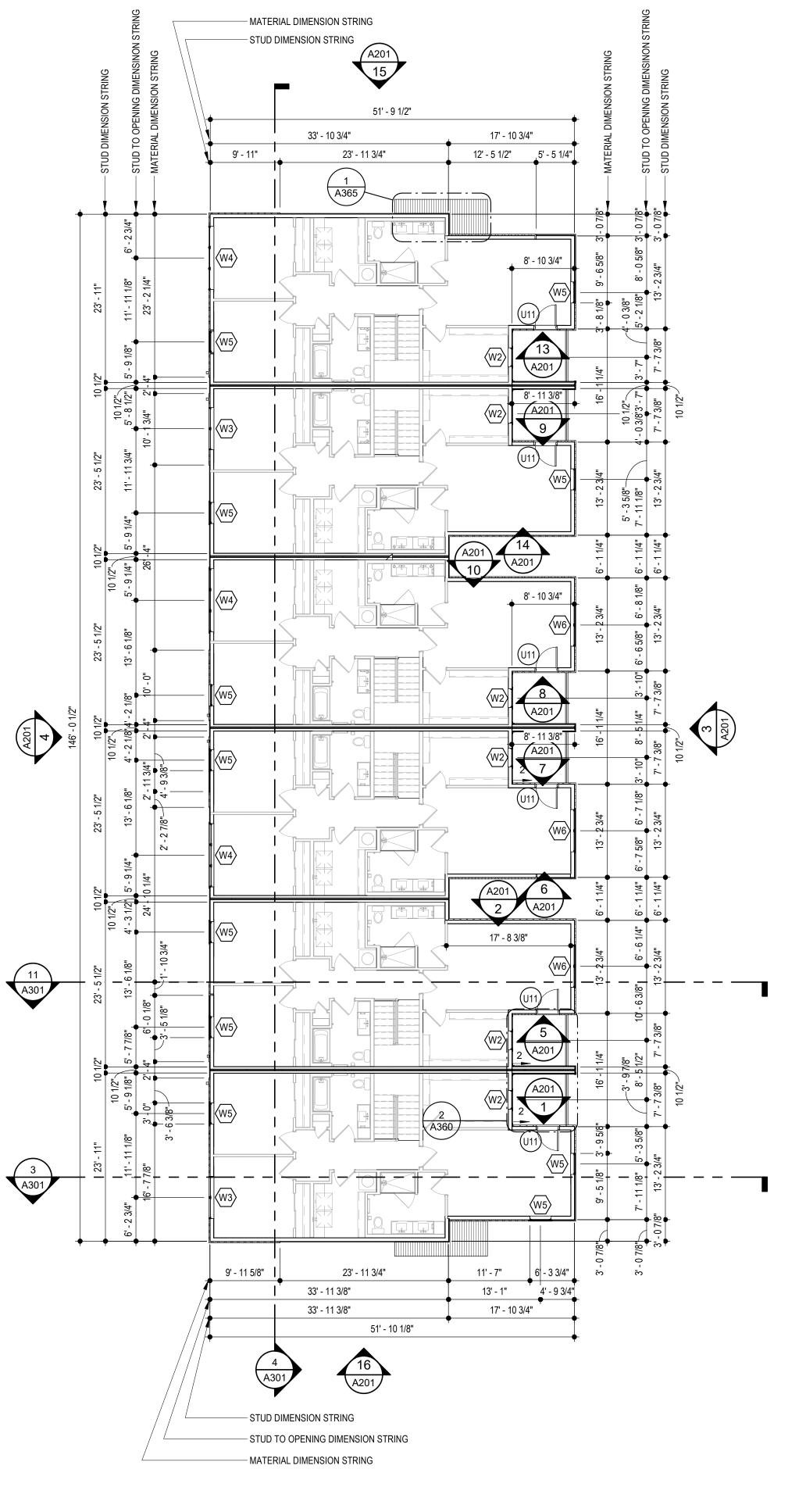
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GROUP 1 - SECOND FLOOR PLAN

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

49' - 6 5/8" 4' - 6 1/2" - STUD DIMENSION STRING - MATERIAL DIMENSION STRING

GROUP 1 - FIRST FLOOR PLAN

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

GENERAL NOTES A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY. B. FOR DOOR SCHEDULE SEE SHEET A040 XXX C. FOR WINDOW SCHEDULE SEE SHEET A050 (X)

- D. FOR PARTITION TYPES SEE SHEET A030 X
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- MATERIAL DIMENSION STRING

20' - 0 3/4"

1/4" / 1'-0"

STUD DIMENSION STRING

26' - 2 1/4"

— STUD DIMENSION STRING

— MATERIAL DIMENSION STRING

A202

6' - 2 3/4"

GROUP 2 FIRST FLOOR

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

1/4" / 1'-0"

20' - 0 3/4"

GROUP 2 SECOND FLOOR

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

4' - 6 1/2"

49' - 6 5/8"

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- N. THE ARCHITECT ASSUMES THE GENERAL CONTRACTOR HAS INCLUDED IN HIS BID THE HIGHEST QUALITY AND GREATEST QUANTITY FOR THE PURPOSE OF RESOLVING ANY CONFLICTS IN THE CONSTRUCTION DOCUMENTS WHICH ARE IMPLIED OR UNDEFINED.
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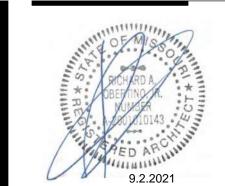
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- GUTTER TO DOWNSPOUT TO MAIN ROOF

DOWNSPOUT CALC

USE (1) 4" SQ. DOWNSPOUTS PER VILLA

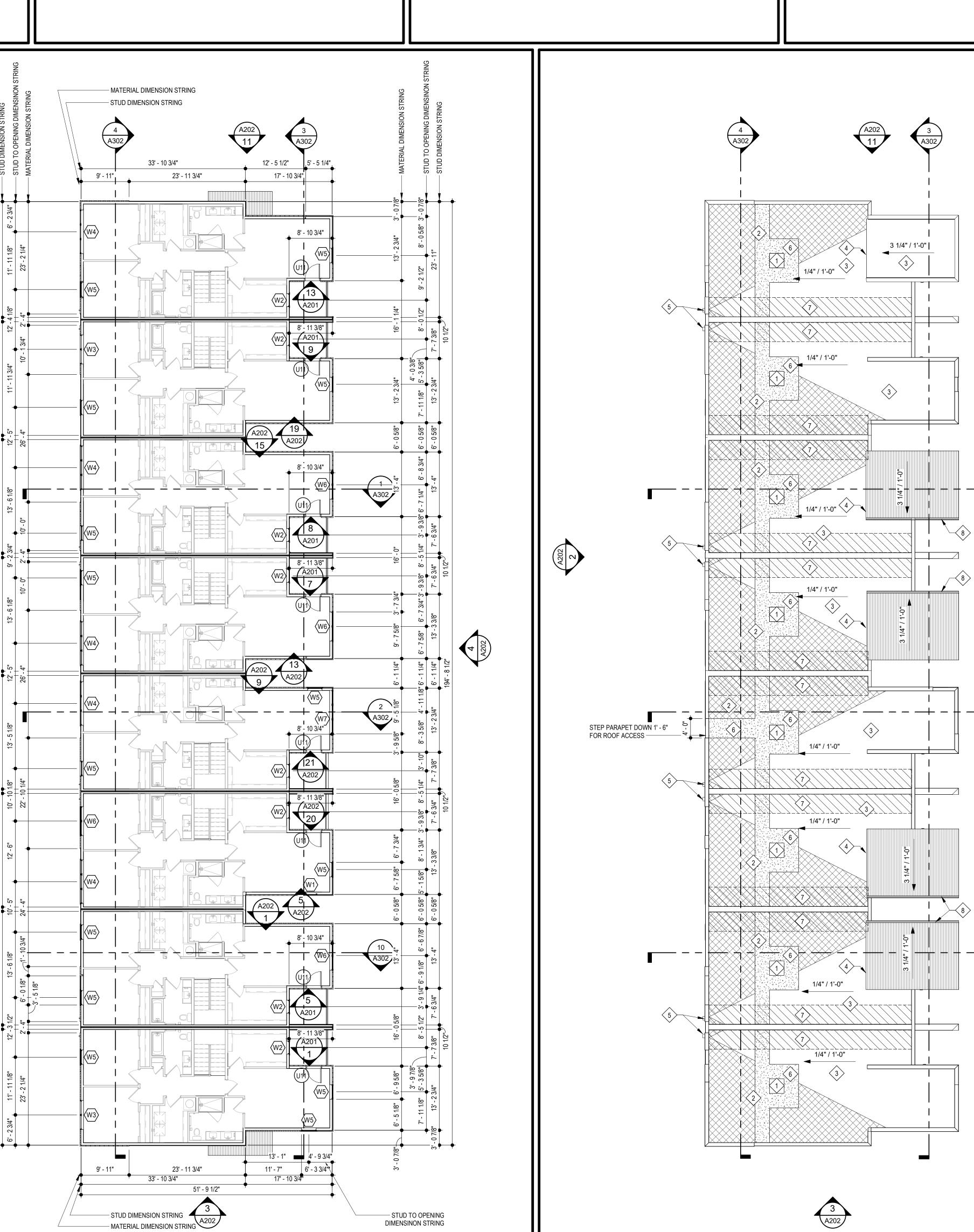
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- | GRUUF _ _ _ SCALE: 3/32" = 1'-0"

GROUP 2 PARAPET

- A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.
- B. FOR DOOR SCHEDULE SEE SHEET A040 XXX
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STUD DIMENSION STRING

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UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS

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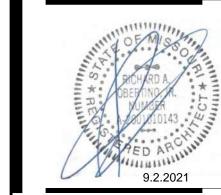
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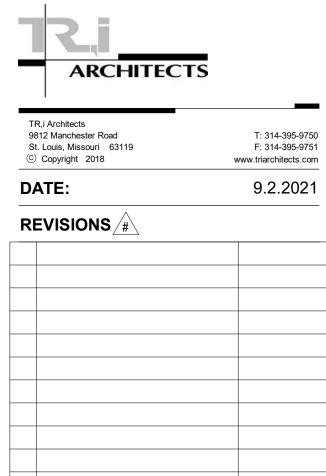
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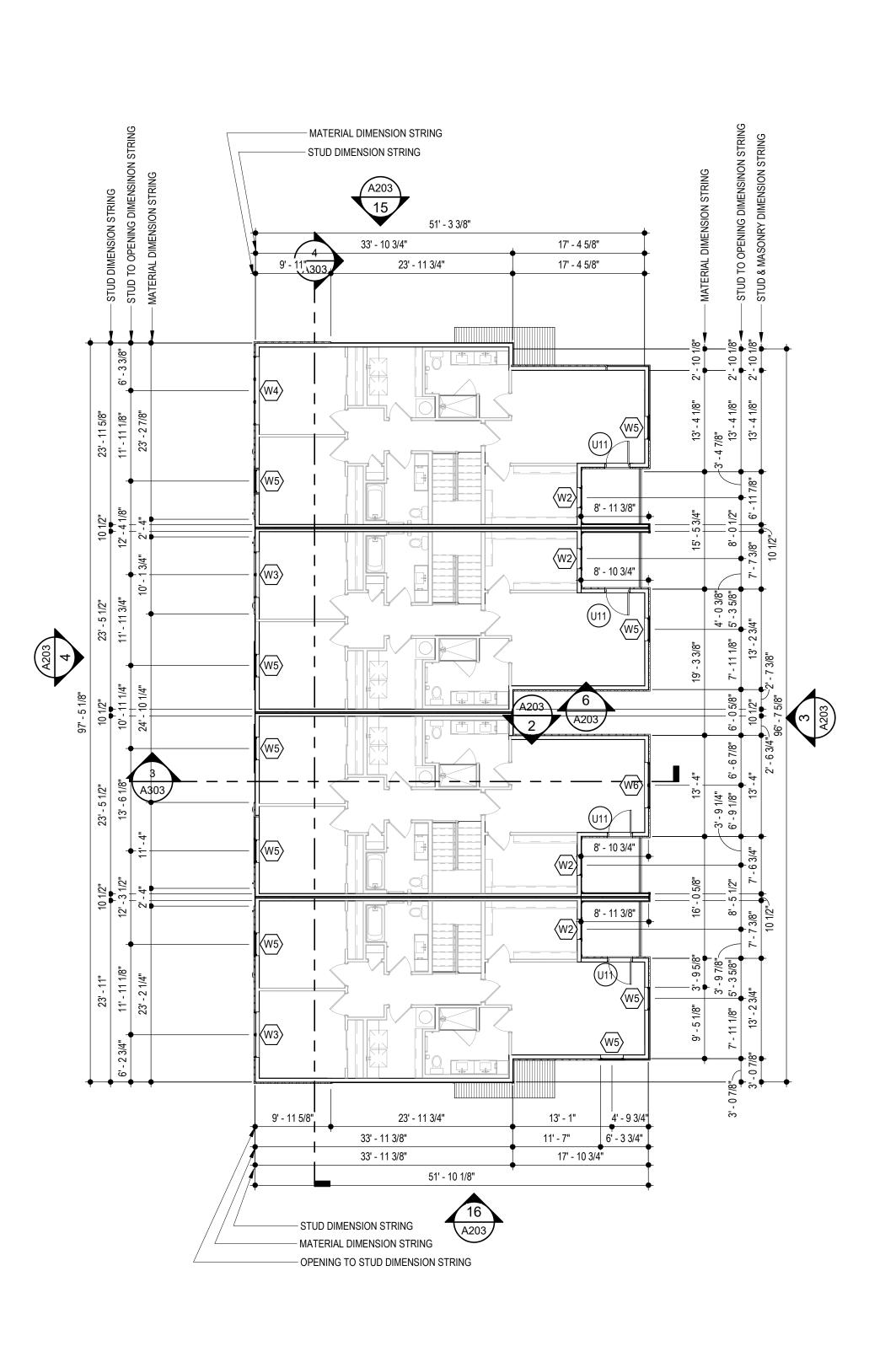


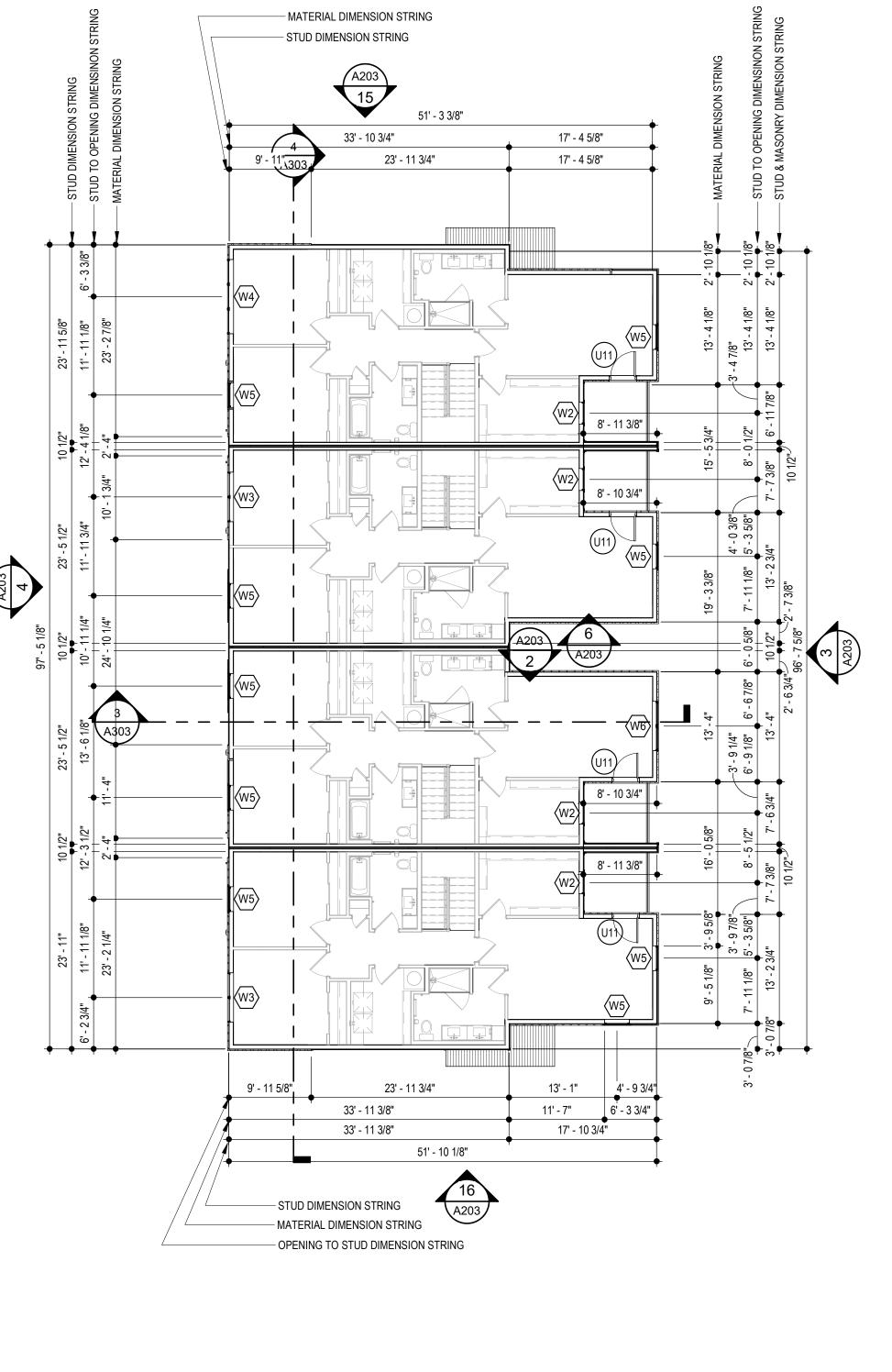




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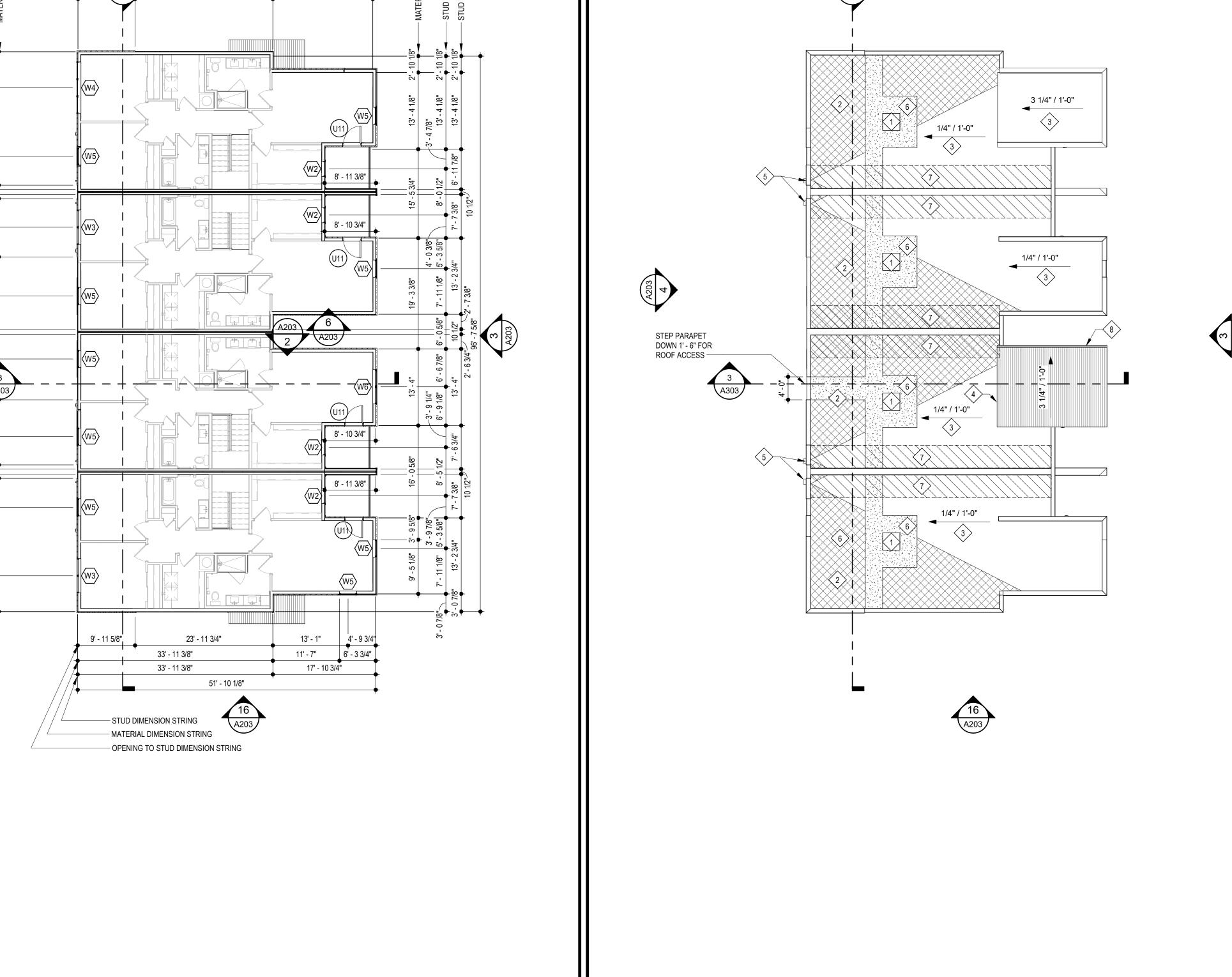
GROUP 3 SECOND FLOOR

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



26' - 2 1/4"

- STUD DIMENSION STRING - MATERIAL DIMENSION STRING 20' - 0 3/4"



GROUP 3 ROOF PLANSCALE: 3/32" = 1'-0"

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- B. FOR DOOR SCHEDULE SEE SHEET A040 XXX
- C. FOR WINDOW SCHEDULE SEE SHEET A050 \langle X \rangle
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- G. CONTROL JOINTS SHOULD BE SPACED IN GYPSUM WALL BOARD TO LIMIT EXPANSES TO 30-'0" MAXIMUM. CONTROL JOINTS ARE RECOMMENDED AT DOOR JAMBS EXTENDING FROM DOOR HEAD TO CEILING. CEILING GYPSUM BOARD CONTROL JOINTS SHOULD LIMIT THE CEILING AREA TO 2,500 SF MAX. AND 50'-0" IN EITHER DIRECTION. CONTROL JOINT SHOULD BE INSTALLED WHERE THERE IS A CHANGE IN DIRECTION IN CEILING FRAMING/FURRING OR SPACE CONTROL JOINTS AT THE CEILING AND WALL PER THE MANUFACTURER'S RECOMMENDED INSTALLATION GUIDELINES. CEILING AND WALL CONTROL JOINTS ARE TO ALIGN AT ALL INTERSECTIONS WHERE APPLICABLE TO FORM A CONTINUOUS CONTROL JOINT. ENSURE THAT CONTROL JOINTS ARE LOCATED AT STRUCTURAL CONSTRUCTION JOINTS AND AT THE TOP AND BOTTOM OF ALL INTERIOR RAMPS.

- STUD DIMENSION STRING

49' - 6 5/8"

- H. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.
- I. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

- J. FINISH FLOOR ELEVATION AT GROUP 1 IS 100'-0" AND ALL OTHER GROUPS ARE LABELED IN RELATION TO THAT LEVEL RE: CIVIL DRAWINGS FOR ALL GRADE INFORMATION.
- K. 5" CONCRETE FLOOR SLAB WITH 6"x6" W1.4xW1.4 W.W.F. ON 10 MIL POLY FILM VAPOR BARRIER ON 4" GRANULAR
- FILL. RE: STRUCTURAL DWGS. L. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD.
- M. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE, LOCATE AND CONFIRM ALL FLOOR SINK, UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS
- N. THE ARCHITECT ASSUMES THE GENERAL CONTRACTOR HAS INCLUDED IN HIS BID THE HIGHEST QUALITY AND GREATEST QUANTITY FOR THE PURPOSE OF RESOLVING ANY CONFLICTS IN THE CONSTRUCTION DOCUMENTS WHICH ARE IMPLIED OR UNDEFINED.
- O. * ASSUMED FIRST FLOOR FINISH FLOOR ELEVATION = 100.00'* VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL
- P. GENERAL CONTRACTOR TO CAULK AND SEAL EXPANSION JOINTS AT ALL EXTERIOR/INTERIOR CONCRETE SEE MASONRY SPECIFICATIONS.
- Q. GENERAL CONTRACTOR SHALL VERIFY GOVERNMENTAL REQUIREMENTS PRIOR TO BID AND INCLUDE IN BID ALL COSTS ASSOCIATED WITH FIRE ALARM SYSTEM INCLUDING AUDIO/VISUAL DEVICES AND PULL STATIONS WHERE
- R. FIRE RETARDANT TREATED WOOD PERMITTED TO BE USED IN LOCATIONS SPECIFIED IN TABLE 602, NOTE D AND SECTION 603.2 AND 2310.0. VERIFY SECTIONS IN 2018 IBC.
- S. ALL OPENING DIMENSIONS ARE TO CENTERLINE OF OPENING.

ROOF GENERAL NOTES

- A. VERIFY LOCATIONS OF ALL ROOF PENETRATIONS WITH STRUCTURAL, M.E.P. AND ARCHITECTURAL DRAWINGS.
- B. EXHAUST FANS AND VENTS TO BE LOCATED A MINIMUM OF 10'-0" FROM RTU's.
- C. ALL ROOF EQUIPMENT TO BE MOUNTED ON CURBS. MECHANICAL SUBCONTRACTOR TO COORDINATE INSTALLATION AND ACCEPTANCE OF PREFABRICATED CURBS AND PENETRATIONS WITH ROOF MEMBRANE MANUFACTURER. GENERAL CONTRACTOR TO PROVIDE ALL REQUIRED BLOCKING, NAILING, ETC. AS REQUIRED FOR A WATERTIGHT BUILDING.
- D. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE INSTALLATION OF ALL FLASHING, BLOCKING, NAILERS, INSULATION STOPS, CRICKETS, ETC. NECESSARY FOR A COMPLETE, WARRANTED AND WATERTIGHT INSTALLATION.
- ALL ROOF SLOPES ARE TO HAVE A MINIMUM OF 1/4" FALL WHERE CRICKETS AND VALLEYS OCCUR. CRICKETS ARE TO BE PROVIDED WITH SUFFICIENT DEPTH AND SLOPE TO ACCOMMODATE A MINIMUM 1/4" PER FOOT FALL AT

ROOF KEYED NOTES (#)

PROVIDE TAPERED CRICKETS AT ALL ROOF TOP UNITS, SLOPE 1/2" PER FOOT MINIMUM. INSTALL FLASHING AND

GROUP 4 - ROOF PLANSCALE: 3/32" = 1'-0"

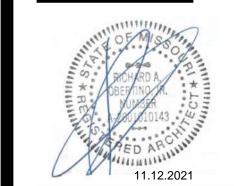
- COUNTER FLASHING PER ROOFING MANUFACTURER'S WRITTEN RECOMMENDATIONS.
- TAPERED CRICKETS AS REQUIRED. SLOPE 1/2" PER FOOT MINIMUM.
- . FULLY ADHERED T.P.O. ROOF MEMBRANE.
- . CHANGE IN ROOF SLOPE AND/OR ELEVATION.
- 5. THRU-WALL ROOF SCUPPER WITH OVERFLOW.
- PROVIDE WALKWAY PADS FROM ROOF ACCESS TO ALL ROOFTOP EQUIPMENT.
- ROOF SHEATHING TO BE CONSTRUCTED OF FIRE RETARDANT TREATED WOOD 4'-0" EACH SIDE OF FIRE WALL, NO PENETRATIONS ALLOWED IN THIS AREA

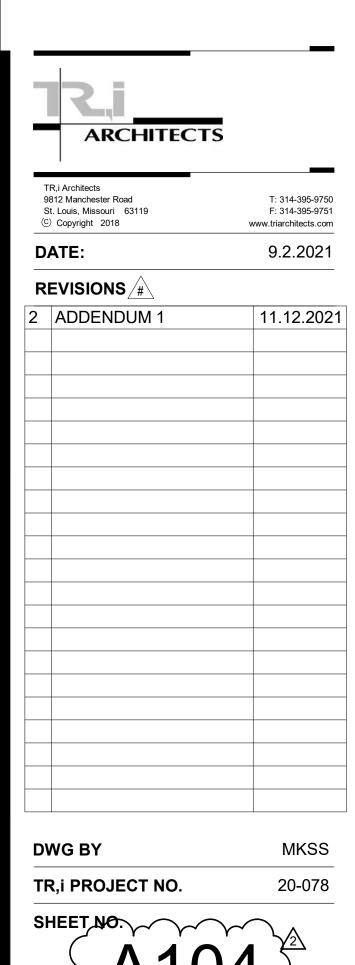
GUTTER TO DOWNSPOUT TO MAIN ROOF

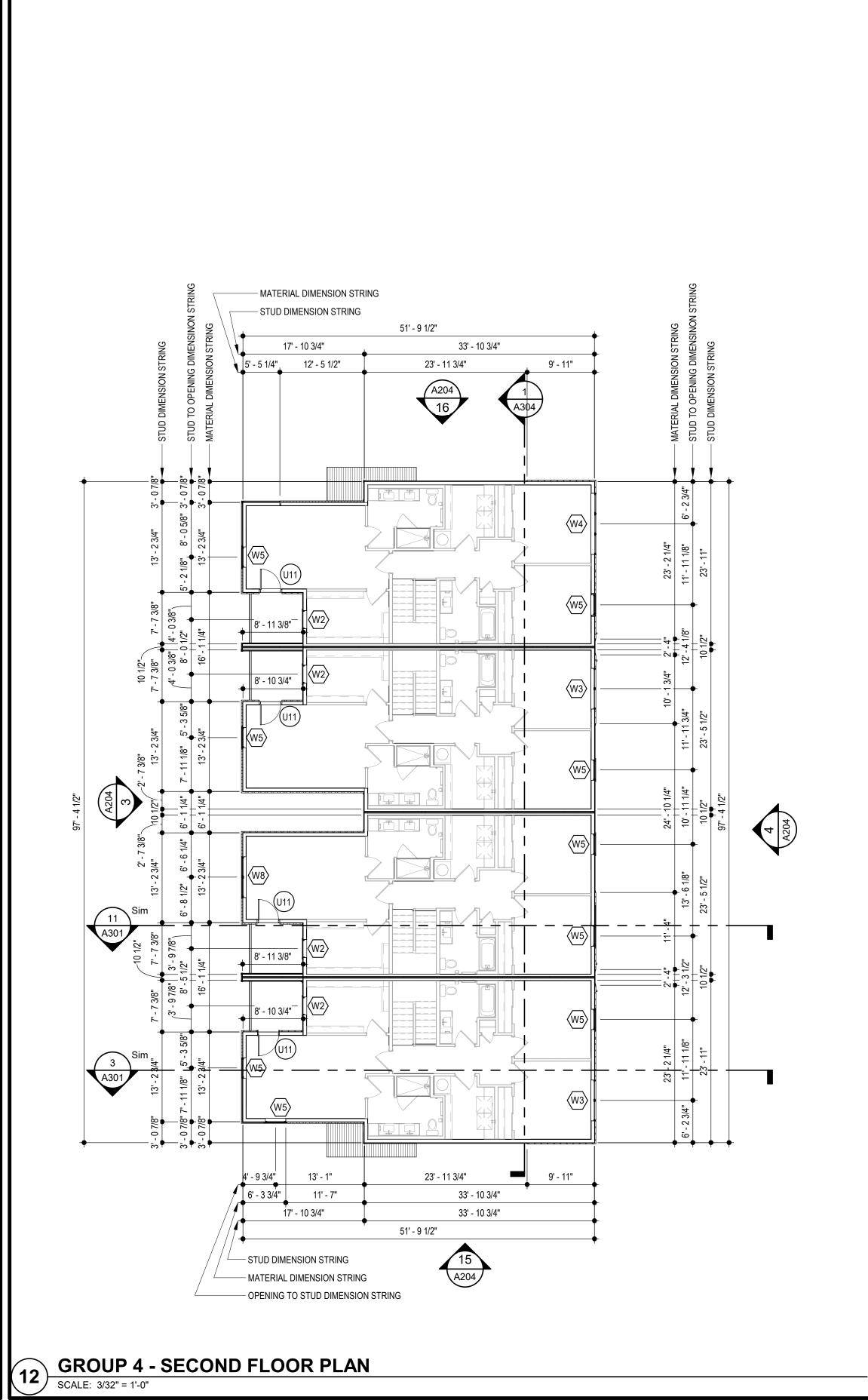
DOWNSPOUT CALC

STEP PARAPET
DOWN 1'-6" FOR

AREA OF 1 VILLA: 1,059 S.F. / 1 DOWNSPOUTS = 1,058 S.F./D.S. (SMACNA) TABLE 1-2 - 100 YEAR S.F./S.I. = 120 1,059 /120 = 8.825 SQUARE INCHES OF DOWNSPOUT AREA USE (1) 4" SQ. DOWNSPOUTS PER VILLA







GROUP 4 - FIRST FLOOR PLAN

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

20' - 0 3/4"

- MATERIAL DIMENSION STRING

- STUD DIMENSION STRING

- A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.
- B. FOR DOOR SCHEDULE SEE SHEET A040 XXX
- C. FOR WINDOW SCHEDULE SEE SHEET A050 \langle X \rangle

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

- D. FOR PARTITION TYPES SEE SHEET A030 X
- E. FOR UNIT INTERIOR PARTITION TYPES AND LOCATIONS REFER TO UNIT SHEETS (A400 THROUGH A401).
- F. GENERAL CONTRACTOR WILL FURNISH & INSTALL 5 LB MULTIPURPOSE DRY CHEMICAL 2A:10B:C RATED FIRE EXTINGUISHERS w/ MOUNTING BRACKETS & ACCESSORIES @ 4'-0" A.F.F. AS REQUIRED BY GOVERNMENTAL AUTHORITIES. MAXIMUM TRAVEL DISTANCE OF 75'-0" FOR PLACEMENT IN PUBLIC SPACES AND CORRIDORS. A MINIMUM RATED 1A:10B:C FIRE EXTINGUISHER TO BE PROVIDED IN EACH UNIT.
- G. CONTROL JOINTS SHOULD BE SPACED IN GYPSUM WALL BOARD TO LIMIT EXPANSES TO 30-'0" MAXIMUM. CONTROL JOINTS ARE RECOMMENDED AT DOOR JAMBS EXTENDING FROM DOOR HEAD TO CEILING. CEILING GYPSUM BOARD CONTROL JOINTS SHOULD LIMIT THE CEILING AREA TO 2,500 SF MAX. AND 50'-0" IN EITHER DIRECTION. CONTROL JOINT SHOULD BE INSTALLED WHERE THERE IS A CHANGE IN DIRECTION IN CEILING FRAMING/FURRING OR SPACE CONTROL JOINTS AT THE CEILING AND WALL PER THE MANUFACTURER'S RECOMMENDED INSTALLATION GUIDELINES. CEILING AND WALL CONTROL JOINTS ARE TO ALIGN AT ALL INTERSECTIONS WHERE APPLICABLE TO FORM A CONTINUOUS CONTROL JOINT. ENSURE THAT CONTROL JOINTS ARE LOCATED AT STRUCTURAL CONSTRUCTION JOINTS AND AT THE TOP AND BOTTOM OF ALL INTERIOR RAMPS.
- H. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.
- I. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

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- FILL. RE: STRUCTURAL DWGS. L. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD.
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- UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS N. THE ARCHITECT ASSUMES THE GENERAL CONTRACTOR HAS INCLUDED IN HIS BID THE HIGHEST QUALITY AND
- GREATEST QUANTITY FOR THE PURPOSE OF RESOLVING ANY CONFLICTS IN THE CONSTRUCTION DOCUMENTS WHICH ARE IMPLIED OR UNDEFINED.
- O. * ASSUMED FIRST FLOOR FINISH FLOOR ELEVATION = 100.00'* VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL
- P. GENERAL CONTRACTOR TO CAULK AND SEAL EXPANSION JOINTS AT ALL EXTERIOR/INTERIOR CONCRETE SEE MASONRY SPECIFICATIONS.
- Q. GENERAL CONTRACTOR SHALL VERIFY GOVERNMENTAL REQUIREMENTS PRIOR TO BID AND INCLUDE IN BID ALL COSTS ASSOCIATED WITH FIRE ALARM SYSTEM INCLUDING AUDIO/VISUAL DEVICES AND PULL STATIONS WHERE
- R. FIRE RETARDANT TREATED WOOD PERMITTED TO BE USED IN LOCATIONS SPECIFIED IN TABLE 602, NOTE D AND SECTION 603.2 AND 2310.0. VERIFY SECTIONS IN 2018 IBC.
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ROOF GENERAL NOTES

- A. VERIFY LOCATIONS OF ALL ROOF PENETRATIONS WITH STRUCTURAL, M.E.P. AND ARCHITECTURAL DRAWINGS.
- B. EXHAUST FANS AND VENTS TO BE LOCATED A MINIMUM OF 10'-0" FROM RTU's.
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- D. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE INSTALLATION OF ALL FLASHING, BLOCKING, NAILERS, INSULATION STOPS, CRICKETS, ETC. NECESSARY FOR A COMPLETE, WARRANTED AND WATERTIGHT INSTALLATION.
- ALL ROOF SLOPES ARE TO HAVE A MINIMUM OF 1/4" FALL WHERE CRICKETS AND VALLEYS OCCUR. CRICKETS ARE TO BE PROVIDED WITH SUFFICIENT DEPTH AND SLOPE TO ACCOMMODATE A MINIMUM 1/4" PER FOOT FALL AT

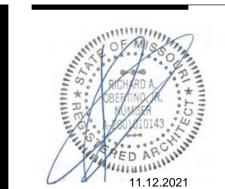
ROOF KEYED NOTES (#)

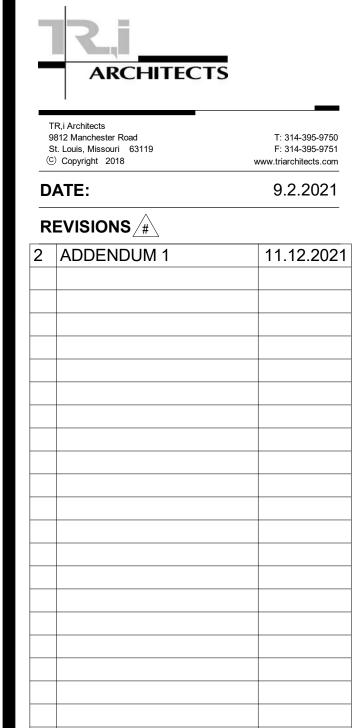
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- FULLY ADHERED T.P.O. ROOF MEMBRANE.
- CHANGE IN ROOF SLOPE AND/OR ELEVATION.
 - THRU-WALL ROOF SCUPPER WITH OVERFLOW.
 - PROVIDE WALKWAY PADS FROM ROOF ACCESS TO ALL ROOFTOP EQUIPMENT.
 - ROOF SHEATHING TO BE CONSTRUCTED OF FIRE RETARDANT TREATED WOOD 4'-0" EACH SIDE OF FIRE WALL, NO PENETRATIONS ALLOWED IN THIS AREA
- GUTTER TO DOWNSPOUT TO MAIN ROOF

DOWNSPOUT CALC

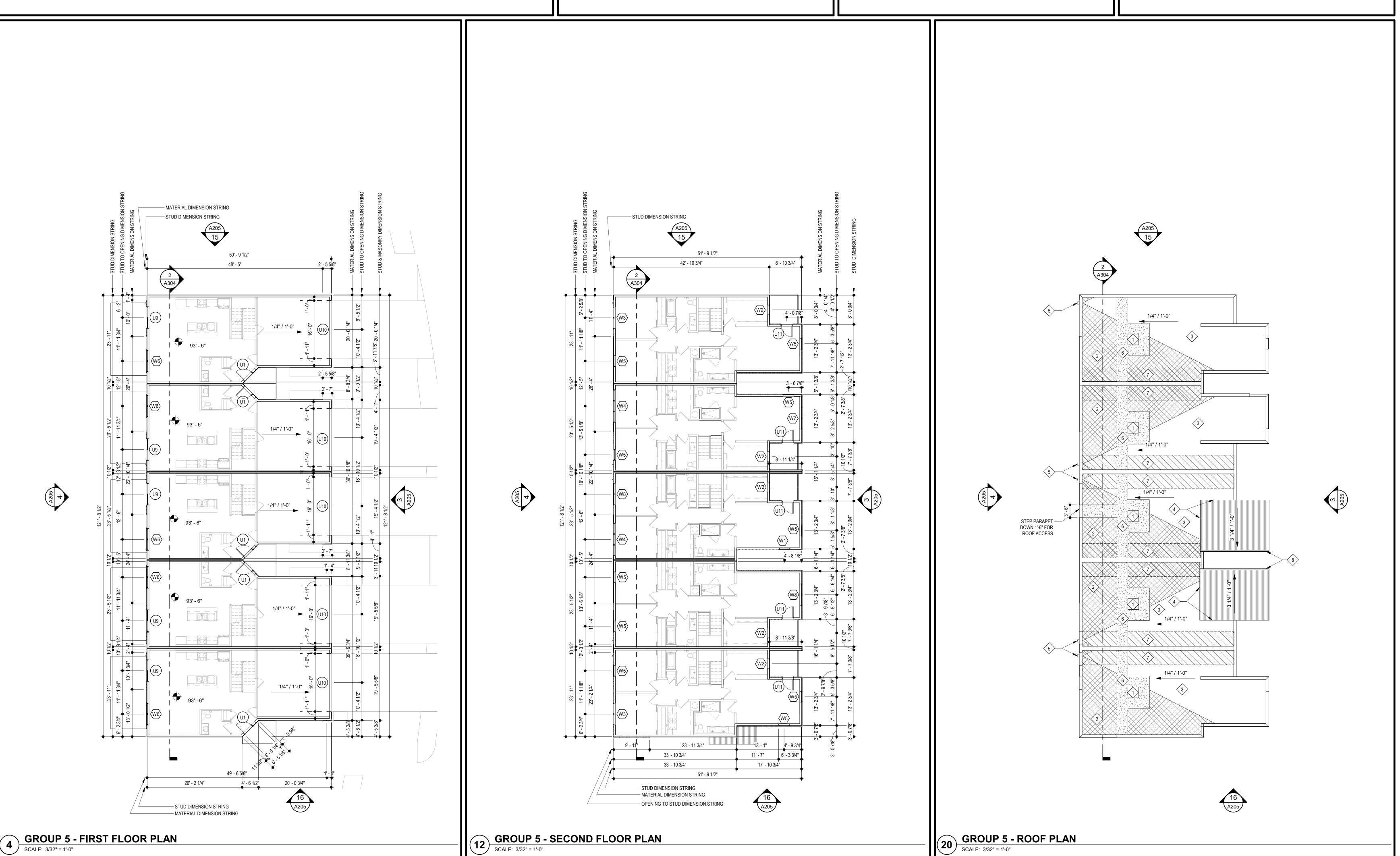
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DWG BY

TR,i PROJECT NO.



- A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.
- B. FOR DOOR SCHEDULE SEE SHEET A040 XXX
- C. FOR WINDOW SCHEDULE SEE SHEET A050 \langle X \rangle
- D. FOR PARTITION TYPES SEE SHEET A030 X
- E. FOR UNIT INTERIOR PARTITION TYPES AND LOCATIONS REFER TO UNIT SHEETS (A400 THROUGH A401).
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- H. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.

GROUP 6 - FIRST FLOOR PLAN

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

I. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

- J. FINISH FLOOR ELEVATION AT GROUP 1 IS 100'-0" AND ALL OTHER GROUPS ARE LABELED IN RELATION TO THAT LEVEL RE: CIVIL DRAWINGS FOR ALL GRADE INFORMATION.
- K. 5" CONCRETE FLOOR SLAB WITH 6"x6" W1.4xW1.4 W.W.F. ON 10 MIL POLY FILM VAPOR BARRIER ON 4" GRANULAR
- FILL. RE: STRUCTURAL DWGS.
- L. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD. M. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE, LOCATE AND CONFIRM ALL FLOOR SINK,

UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS

- N. THE ARCHITECT ASSUMES THE GENERAL CONTRACTOR HAS INCLUDED IN HIS BID THE HIGHEST QUALITY AND GREATEST QUANTITY FOR THE PURPOSE OF RESOLVING ANY CONFLICTS IN THE CONSTRUCTION DOCUMENTS WHICH ARE IMPLIED OR UNDEFINED.
- O. * ASSUMED FIRST FLOOR FINISH FLOOR ELEVATION = 100.00'* VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL
- P. GENERAL CONTRACTOR TO CAULK AND SEAL EXPANSION JOINTS AT ALL EXTERIOR/INTERIOR CONCRETE SEE MASONRY SPECIFICATIONS.
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ROOF GENERAL NOTES

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- B. EXHAUST FANS AND VENTS TO BE LOCATED A MINIMUM OF 10'-0" FROM RTU's.
- ALL ROOF EQUIPMENT TO BE MOUNTED ON CURBS. MECHANICAL SUBCONTRACTOR TO COORDINATE INSTALLATION AND ACCEPTANCE OF PREFABRICATED CURBS AND PENETRATIONS WITH ROOF MEMBRANE MANUFACTURER. GENERAL CONTRACTOR TO PROVIDE ALL REQUIRED BLOCKING, NAILING, ETC. AS REQUIRED FOR A WATERTIGHT BUILDING.
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- ALL ROOF SLOPES ARE TO HAVE A MINIMUM OF 1/4" FALL WHERE CRICKETS AND VALLEYS OCCUR. CRICKETS ARE TO BE PROVIDED WITH SUFFICIENT DEPTH AND SLOPE TO ACCOMMODATE A MINIMUM 1/4" PER FOOT FALL AT

ROOF KEYED NOTES (#)

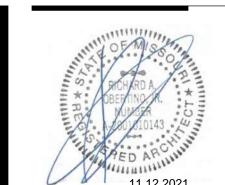
- PROVIDE TAPERED CRICKETS AT ALL ROOF TOP UNITS, SLOPE 1/2" PER FOOT MINIMUM. INSTALL FLASHING AND COUNTER FLASHING PER ROOFING MANUFACTURER'S WRITTEN RECOMMENDATIONS.
- TAPERED CRICKETS AS REQUIRED. SLOPE 1/2" PER FOOT MINIMUM.
- FULLY ADHERED T.P.O. ROOF MEMBRANE.
- THRU-WALL ROOF SCUPPER WITH OVERFLOW.

CHANGE IN ROOF SLOPE AND/OR ELEVATION.

- PROVIDE WALKWAY PADS FROM ROOF ACCESS TO ALL ROOFTOP EQUIPMENT.
- ROOF SHEATHING TO BE CONSTRUCTED OF FIRE RETARDANT TREATED WOOD 4'-0" EACH SIDE OF FIRE WALL, NO PENETRATIONS ALLOWED IN THIS AREA
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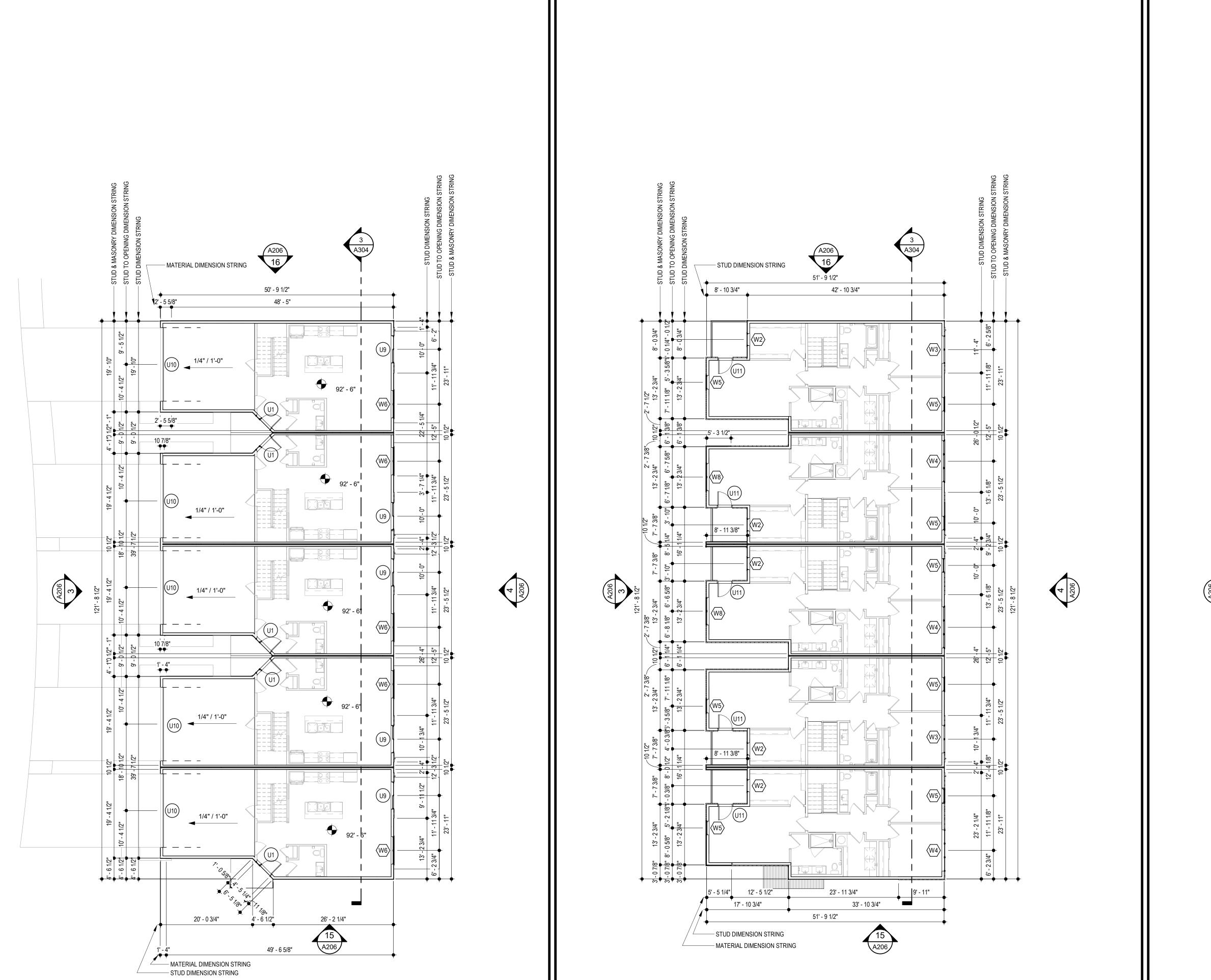
ARCHITECTS 9812 Manchester Road F: 314-395-9751 St. Louis, Missouri 63119 © Copyright 2018 9.2.2021

11.12.2021

REVISIONS /#\ 2 ADDENDUM 1

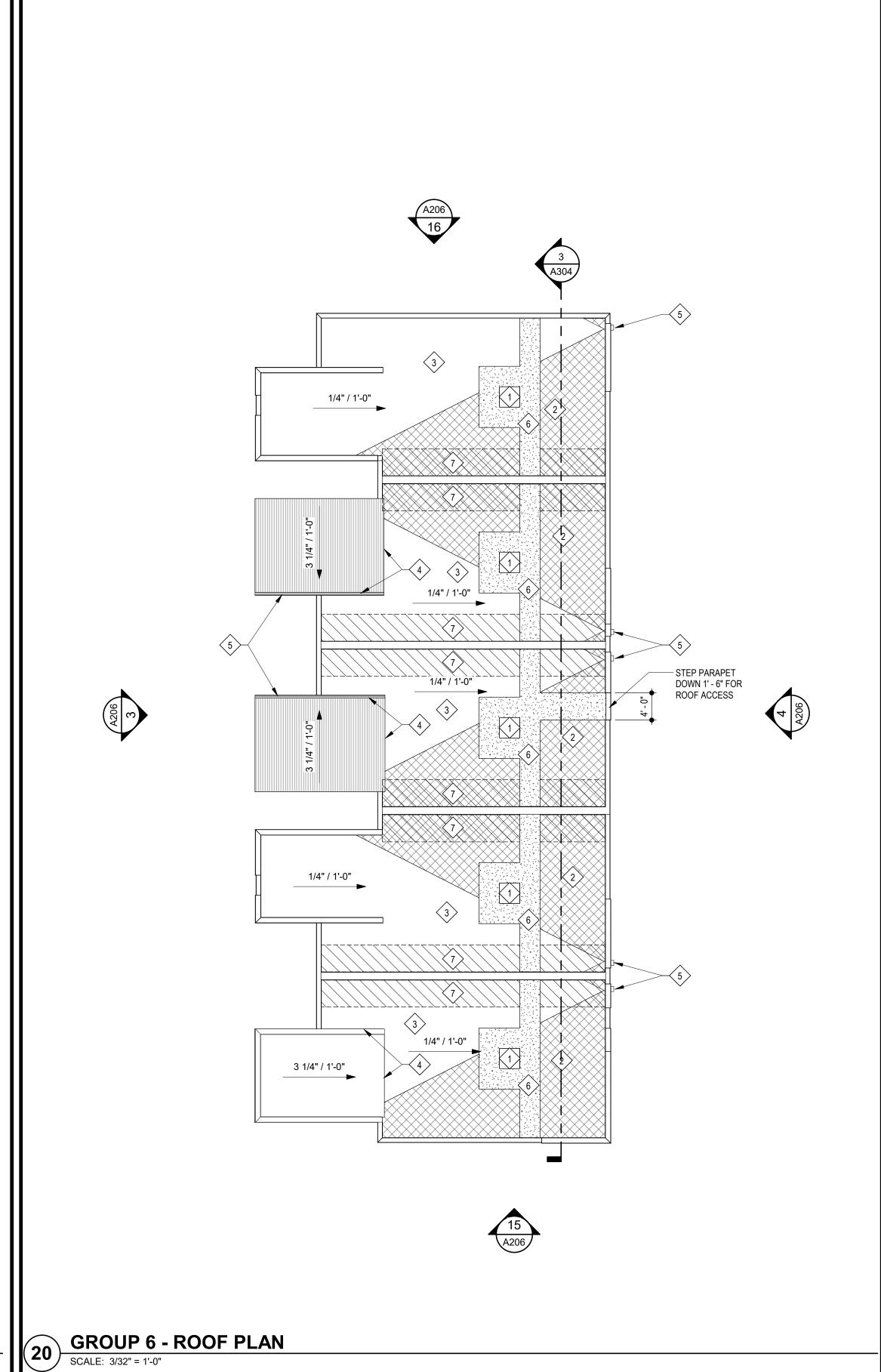
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GROUP 6 - SECOND FLOOR PLAN

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



- A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.
- B. FOR DOOR SCHEDULE SEE SHEET A040 XXX
- C. FOR WINDOW SCHEDULE SEE SHEET A050 \langle X \rangle

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

- D. FOR PARTITION TYPES SEE SHEET A030 X
- E. FOR UNIT INTERIOR PARTITION TYPES AND LOCATIONS REFER TO UNIT SHEETS (A400 THROUGH A401).
- F. GENERAL CONTRACTOR WILL FURNISH & INSTALL 5 LB MULTIPURPOSE DRY CHEMICAL 2A:10B:C RATED FIRE EXTINGUISHERS w/ MOUNTING BRACKETS & ACCESSORIES @ 4'-0" A.F.F. AS REQUIRED BY GOVERNMENTAL AUTHORITIES. MAXIMUM TRAVEL DISTANCE OF 75'-0" FOR PLACEMENT IN PUBLIC SPACES AND CORRIDORS. A MINIMUM RATED 1A:10B:C FIRE EXTINGUISHER TO BE PROVIDED IN EACH UNIT.
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- S. ALL OPENING DIMENSIONS ARE TO CENTERLINE OF OPENING.

WHICH ARE IMPLIED OR UNDEFINED.

MASONRY SPECIFICATIONS.

ROOF GENERAL NOTES

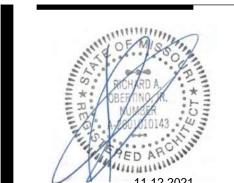
- A. VERIFY LOCATIONS OF ALL ROOF PENETRATIONS WITH STRUCTURAL, M.E.P. AND ARCHITECTURAL DRAWINGS.
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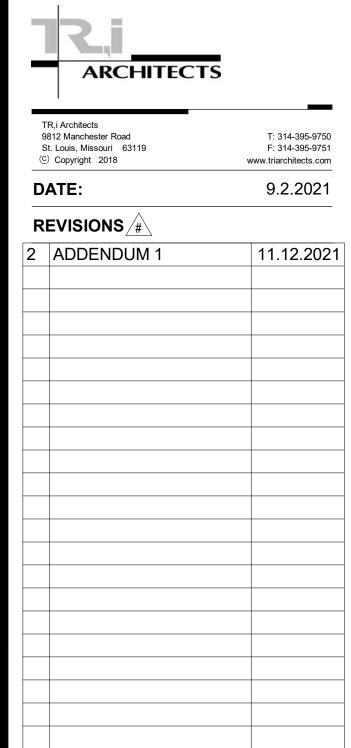
ROOF KEYED NOTES (#)

- PROVIDE TAPERED CRICKETS AT ALL ROOF TOP UNITS, SLOPE 1/2" PER FOOT MINIMUM. INSTALL FLASHING AND COUNTER FLASHING PER ROOFING MANUFACTURER'S WRITTEN RECOMMENDATIONS.
- TAPERED CRICKETS AS REQUIRED. SLOPE 1/2" PER FOOT MINIMUM.
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- CHANGE IN ROOF SLOPE AND/OR ELEVATION.
- THRU-WALL ROOF SCUPPER WITH OVERFLOW.
- PROVIDE WALKWAY PADS FROM ROOF ACCESS TO ALL ROOFTOP EQUIPMENT.
- ROOF SHEATHING TO BE CONSTRUCTED OF FIRE RETARDANT TREATED WOOD 4'-0" EACH SIDE OF FIRE WALL, NO PENETRATIONS ALLOWED IN THIS AREA
- GUTTER TO DOWNSPOUT TO MAIN ROOF

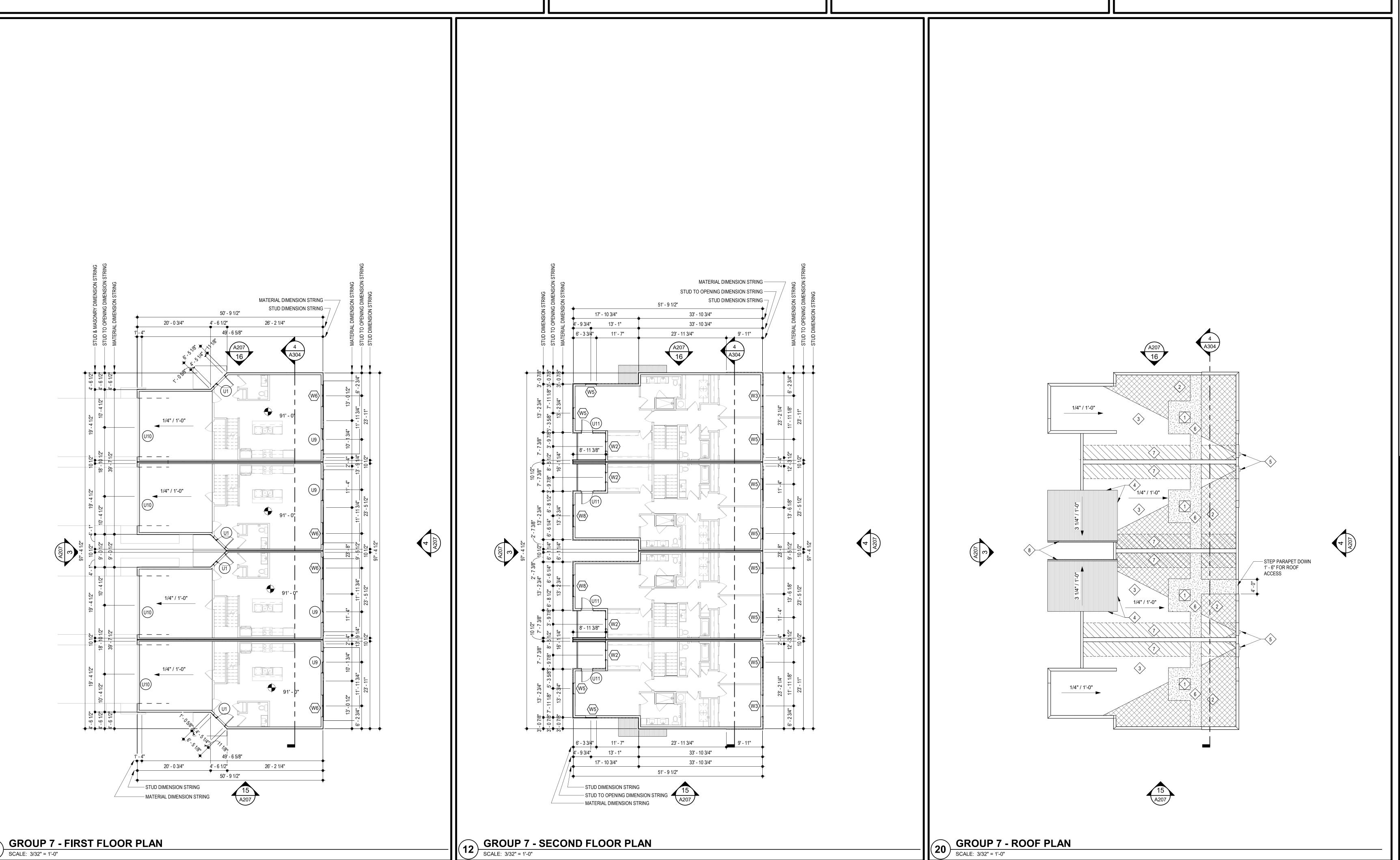
DOWNSPOUT CALC

AREA OF 1 VILLA: 1,059 S.F. / 1 DOWNSPOUTS = 1,058 S.F./D.S. (SMACNA) TABLE 1-2 - 100 YEAR S.F./S.I. = 120 1,059 /120 = 8.825 SQUARE INCHES OF DOWNSPOUT AREA USE (1) 4" SQ. DOWNSPOUTS PER VILLA





TR,i PROJECT NO.



- A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.
- B. FOR DOOR SCHEDULE SEE SHEET A040 XXX C. FOR WINDOW SCHEDULE SEE SHEET A050 \langle X \rangle
- D. FOR PARTITION TYPES SEE SHEET A030 X
- E. FOR UNIT INTERIOR PARTITION TYPES AND LOCATIONS REFER TO UNIT SHEETS (A400 THROUGH A401).
- F. GENERAL CONTRACTOR WILL FURNISH & INSTALL 5 LB MULTIPURPOSE DRY CHEMICAL 2A:10B:C RATED FIRE EXTINGUISHERS w/ MOUNTING BRACKETS & ACCESSORIES @ 4'-0" A.F.F. AS REQUIRED BY GOVERNMENTAL AUTHORITIES. MAXIMUM TRAVEL DISTANCE OF 75'-0" FOR PLACEMENT IN PUBLIC SPACES AND CORRIDORS. A MINIMUM RATED 1A:10B:C FIRE EXTINGUISHER TO BE PROVIDED IN EACH UNIT.
- G. CONTROL JOINTS SHOULD BE SPACED IN GYPSUM WALL BOARD TO LIMIT EXPANSES TO 30-'0" MAXIMUM. CONTROL JOINTS ARE RECOMMENDED AT DOOR JAMBS EXTENDING FROM DOOR HEAD TO CEILING. CEILING GYPSUM BOARD CONTROL JOINTS SHOULD LIMIT THE CEILING AREA TO 2,500 SF MAX. AND 50'-0" IN EITHER DIRECTION. CONTROL JOINT SHOULD BE INSTALLED WHERE THERE IS A CHANGE IN DIRECTION IN CEILING FRAMING/FURRING OR SPACE CONTROL JOINTS AT THE CEILING AND WALL PER THE MANUFACTURER'S RECOMMENDED INSTALLATION GUIDELINES. CEILING AND WALL CONTROL JOINTS ARE TO ALIGN AT ALL INTERSECTIONS WHERE APPLICABLE TO FORM A CONTINUOUS CONTROL JOINT. ENSURE THAT CONTROL JOINTS ARE LOCATED AT STRUCTURAL CONSTRUCTION JOINTS AND AT THE TOP AND BOTTOM OF ALL INTERIOR RAMPS.

- STUD DIMENSION STRING

20' - 0 3/4"

26' - 2 1/4"

50' - 9 1/2"

MATERIAL DIMENSION STRING —

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

STUD DIMENSION STRING -

GROUP 8 - FIRST FLOOR PLAN

- H. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.
- I. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

- J. FINISH FLOOR ELEVATION AT GROUP 1 IS 100'-0" AND ALL OTHER GROUPS ARE LABELED IN RELATION TO THAT LEVEL RE: CIVIL DRAWINGS FOR ALL GRADE INFORMATION.
- K. 5" CONCRETE FLOOR SLAB WITH 6"x6" W1.4xW1.4 W.W.F. ON 10 MIL POLY FILM VAPOR BARRIER ON 4" GRANULAR
- FILL. RE: STRUCTURAL DWGS. L. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD.
- M. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE, LOCATE AND CONFIRM ALL FLOOR SINK,
- UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS
- N. THE ARCHITECT ASSUMES THE GENERAL CONTRACTOR HAS INCLUDED IN HIS BID THE HIGHEST QUALITY AND GREATEST QUANTITY FOR THE PURPOSE OF RESOLVING ANY CONFLICTS IN THE CONSTRUCTION DOCUMENTS WHICH ARE IMPLIED OR UNDEFINED.
- O. * ASSUMED FIRST FLOOR FINISH FLOOR ELEVATION = 100.00'* VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL
- P. GENERAL CONTRACTOR TO CAULK AND SEAL EXPANSION JOINTS AT ALL EXTERIOR/INTERIOR CONCRETE SEE MASONRY SPECIFICATIONS.
- Q. GENERAL CONTRACTOR SHALL VERIFY GOVERNMENTAL REQUIREMENTS PRIOR TO BID AND INCLUDE IN BID ALL COSTS ASSOCIATED WITH FIRE ALARM SYSTEM INCLUDING AUDIO/VISUAL DEVICES AND PULL STATIONS WHERE
- R. FIRE RETARDANT TREATED WOOD PERMITTED TO BE USED IN LOCATIONS SPECIFIED IN TABLE 602, NOTE D AND SECTION 603.2 AND 2310.0. VERIFY SECTIONS IN 2018 IBC.
- S. ALL OPENING DIMENSIONS ARE TO CENTERLINE OF OPENING.

ROOF GENERAL NOTES

- A. VERIFY LOCATIONS OF ALL ROOF PENETRATIONS WITH STRUCTURAL, M.E.P. AND ARCHITECTURAL DRAWINGS.
- B. EXHAUST FANS AND VENTS TO BE LOCATED A MINIMUM OF 10'-0" FROM RTU's.
- C. ALL ROOF EQUIPMENT TO BE MOUNTED ON CURBS. MECHANICAL SUBCONTRACTOR TO COORDINATE INSTALLATION AND ACCEPTANCE OF PREFABRICATED CURBS AND PENETRATIONS WITH ROOF MEMBRANE MANUFACTURER. GENERAL CONTRACTOR TO PROVIDE ALL REQUIRED BLOCKING, NAILING, ETC. AS REQUIRED FOR A WATERTIGHT BUILDING.
- D. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE INSTALLATION OF ALL FLASHING, BLOCKING, NAILERS, INSULATION STOPS, CRICKETS, ETC. NECESSARY FOR A COMPLETE, WARRANTED AND WATERTIGHT INSTALLATION.
- ALL ROOF SLOPES ARE TO HAVE A MINIMUM OF 1/4" FALL WHERE CRICKETS AND VALLEYS OCCUR. CRICKETS ARE TO BE PROVIDED WITH SUFFICIENT DEPTH AND SLOPE TO ACCOMMODATE A MINIMUM 1/4" PER FOOT FALL AT

ROOF KEYED NOTES (#)

STEP PARAPET DOWN 1' - 6" FOR ROOF ACCESS —

GROUP 8 - ROOF PLAN

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

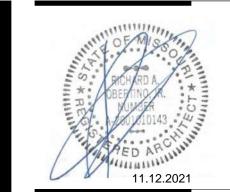
- PROVIDE TAPERED CRICKETS AT ALL ROOF TOP UNITS, SLOPE 1/2" PER FOOT MINIMUM. INSTALL FLASHING AND COUNTER FLASHING PER ROOFING MANUFACTURER'S WRITTEN RECOMMENDATIONS.
- TAPERED CRICKETS AS REQUIRED. SLOPE 1/2" PER FOOT MINIMUM.
- 3. FULLY ADHERED T.P.O. ROOF MEMBRANE.
- . CHANGE IN ROOF SLOPE AND/OR ELEVATION.

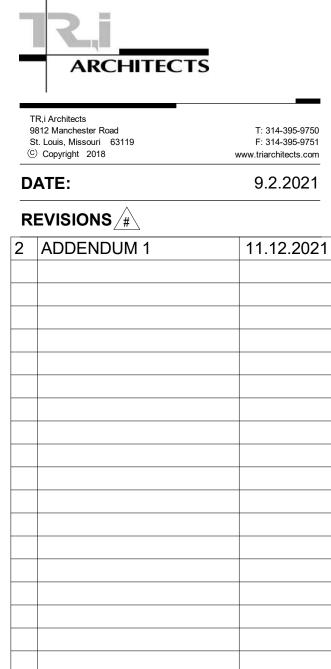
PENETRATIONS ALLOWED IN THIS AREA

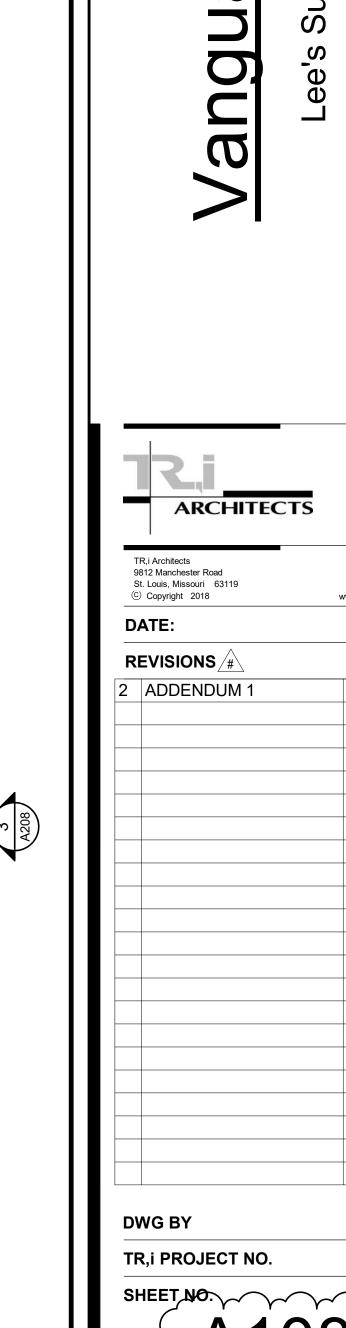
- THRU-WALL ROOF SCUPPER WITH OVERFLOW. PROVIDE WALKWAY PADS FROM ROOF ACCESS TO ALL ROOFTOP EQUIPMENT.
- ROOF SHEATHING TO BE CONSTRUCTED OF FIRE RETARDANT TREATED WOOD 4'-0" EACH SIDE OF FIRE WALL, NO
- GUTTER TO DOWNSPOUT TO MAIN ROOF

DOWNSPOUT CALC

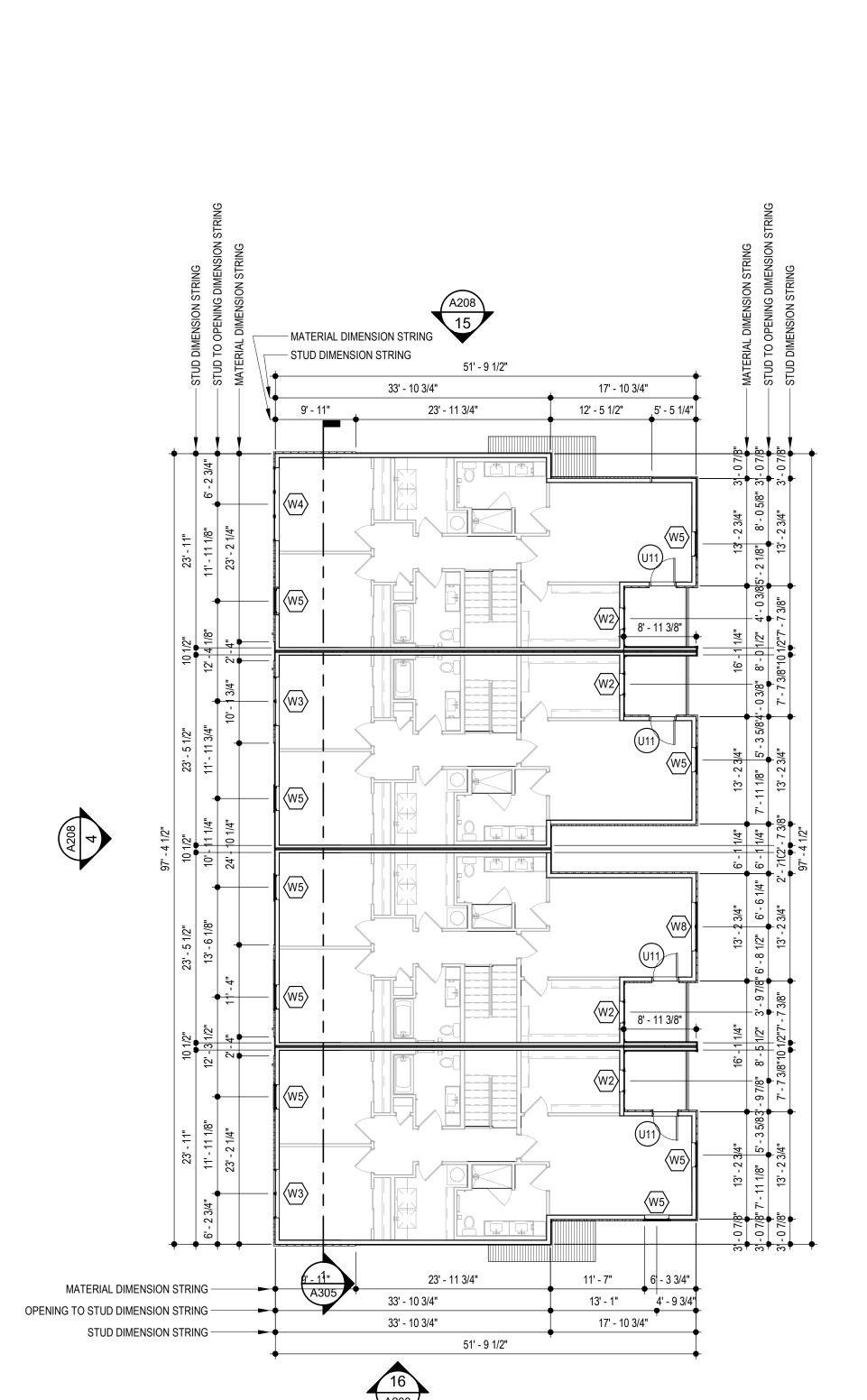
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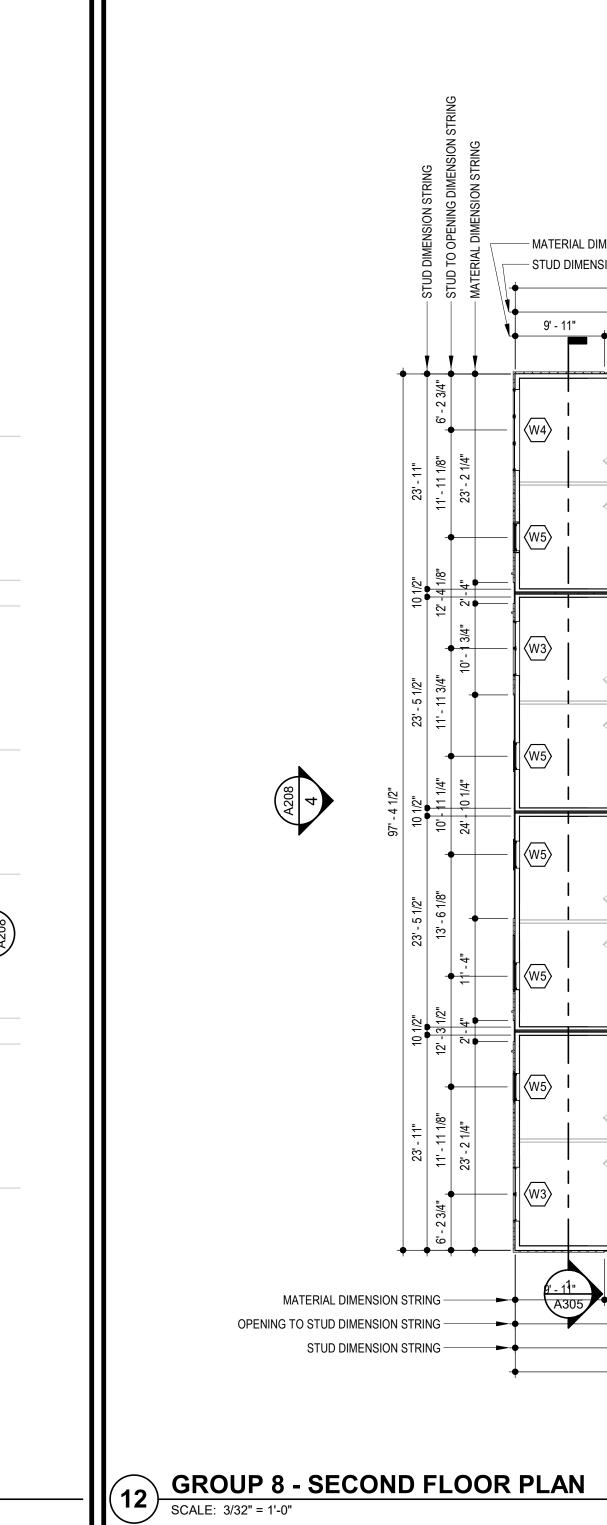












- A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.
- B. FOR DOOR SCHEDULE SEE SHEET A040 XXX
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12' - 0 1/4"

50' - 9 1/2"

1/4" / 1'-0"

1/4" / 1'-0"

— STUD DIMENSION STRING

— MATERIAL DIMENSION STRING

50' - 9 1/2" 16 A209B

GROUP 9A - FIRST FLOOR PLAN

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

- H. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.
- I. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

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- O. * ASSUMED FIRST FLOOR FINISH FLOOR ELEVATION = 100.00'* VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL
- P. GENERAL CONTRACTOR TO CAULK AND SEAL EXPANSION JOINTS AT ALL EXTERIOR/INTERIOR CONCRETE SEE MASONRY SPECIFICATIONS.
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ROOF GENERAL NOTES

- A. VERIFY LOCATIONS OF ALL ROOF PENETRATIONS WITH STRUCTURAL, M.E.P. AND ARCHITECTURAL DRAWINGS.
- B. EXHAUST FANS AND VENTS TO BE LOCATED A MINIMUM OF 10'-0" FROM RTU's.
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- D. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE INSTALLATION OF ALL FLASHING, BLOCKING, NAILERS, INSULATION STOPS, CRICKETS, ETC. NECESSARY FOR A COMPLETE, WARRANTED AND WATERTIGHT INSTALLATION.

51' - 9 1/2"

ALL ROOF SLOPES ARE TO HAVE A MINIMUM OF 1/4" FALL WHERE CRICKETS AND VALLEYS OCCUR. CRICKETS ARE TO BE PROVIDED WITH SUFFICIENT DEPTH AND SLOPE TO ACCOMMODATE A MINIMUM 1/4" PER FOOT FALL AT

ROOF KEYED NOTES (#)

- PROVIDE TAPERED CRICKETS AT ALL ROOF TOP UNITS, SLOPE 1/2" PER FOOT MINIMUM. INSTALL FLASHING AND
- COUNTER FLASHING PER ROOFING MANUFACTURER'S WRITTEN RECOMMENDATIONS. TAPERED CRICKETS AS REQUIRED. SLOPE 1/2" PER FOOT MINIMUM.
- FULLY ADHERED T.P.O. ROOF MEMBRANE. 4. CHANGE IN ROOF SLOPE AND/OR ELEVATION.
- THRU-WALL ROOF SCUPPER WITH OVERFLOW.
- PROVIDE WALKWAY PADS FROM ROOF ACCESS TO ALL ROOFTOP EQUIPMENT.
- ROOF SHEATHING TO BE CONSTRUCTED OF FIRE RETARDANT TREATED WOOD 4'-0" EACH SIDE OF FIRE WALL, NO PENETRATIONS ALLOWED IN THIS AREA

20 / A109B

GUTTER TO DOWNSPOUT TO MAIN ROOF

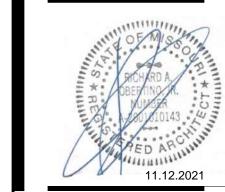
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AREA OF 1 VILLA: 1,059 S.F. / 1 DOWNSPOUTS = 1,058 S.F./D.S. (SMACNA) TABLE 1-2 - 100 YEAR S.F./S.I. = 120 1,059 /120 = 8.825 SQUARE INCHES OF DOWNSPOUT AREA USE (1) 4" SQ. DOWNSPOUTS PER VILLA

1/4" / 1'-0"

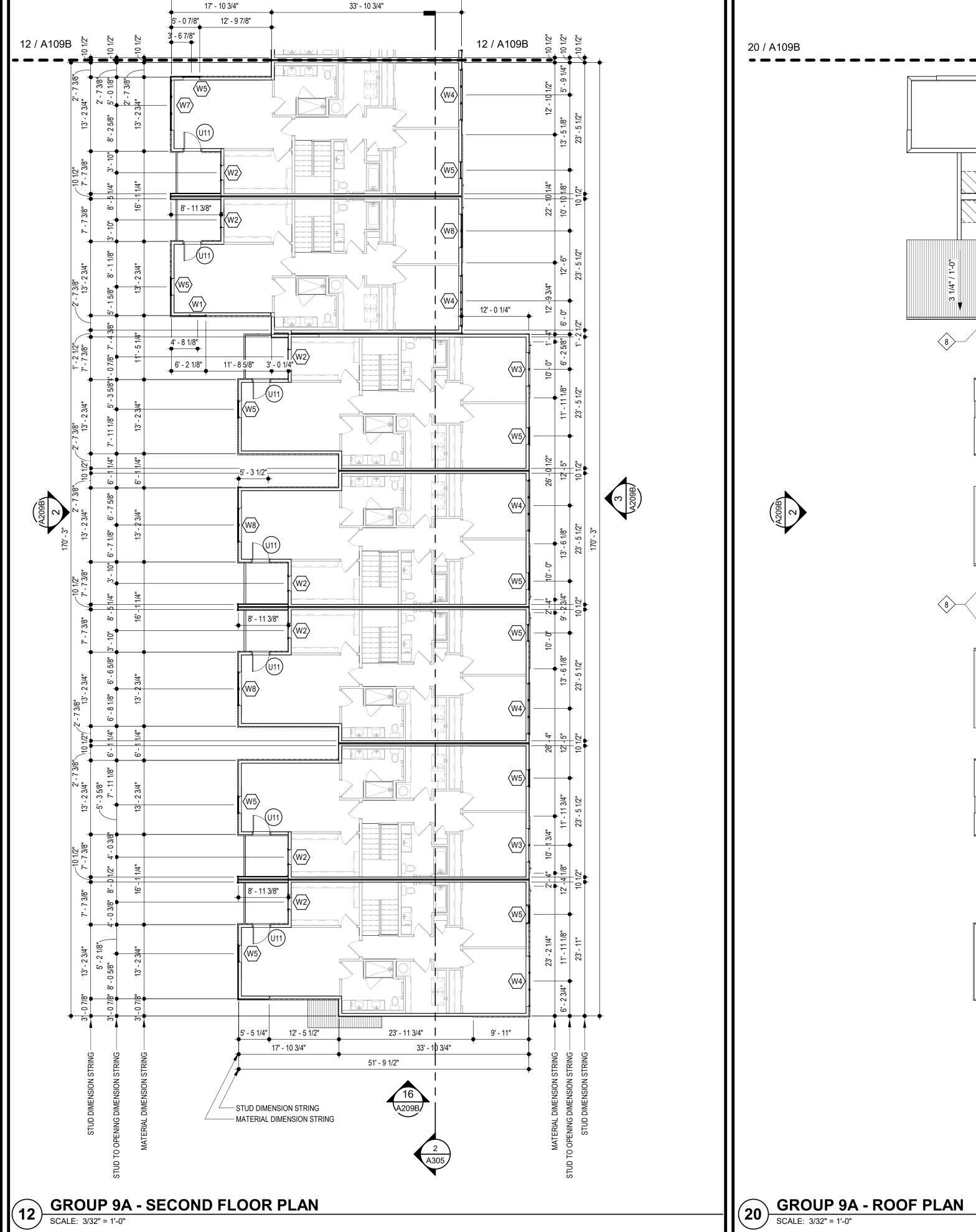
20 / A109B

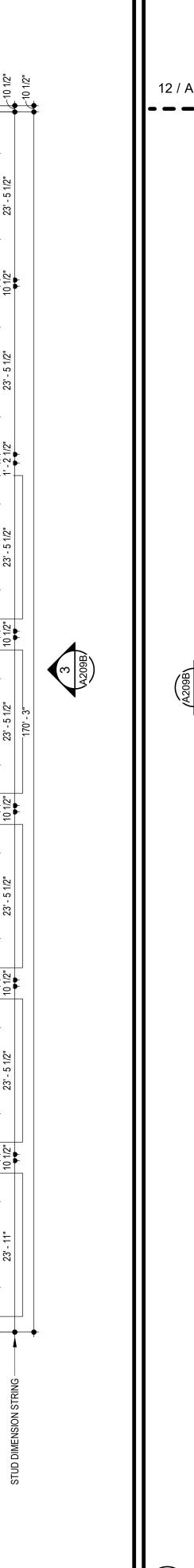
--- STEP PARAPET DOWN 1' - 6" FOR ROOF ACCESS



F: 314-395-9751 9.2.2021

9812 Manchester Road St. Louis, Missouri 63119 © Copyright 2018 REVISIONS /#\ 2 ADDENDUM 1 11.12.2021 TR,i PROJECT NO. SHEET NO.





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- H. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.

GROUP 9B - FIRST FLOOR PLAN

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

I. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

- J. FINISH FLOOR ELEVATION AT GROUP 1 IS 100'-0" AND ALL OTHER GROUPS ARE LABELED IN RELATION TO THAT LEVEL RE: CIVIL DRAWINGS FOR ALL GRADE INFORMATION.
- K. 5" CONCRETE FLOOR SLAB WITH 6"x6" W1.4xW1.4 W.W.F. ON 10 MIL POLY FILM VAPOR BARRIER ON 4" GRANULAR
- FILL. RE: STRUCTURAL DWGS. L. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD.
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- N. THE ARCHITECT ASSUMES THE GENERAL CONTRACTOR HAS INCLUDED IN HIS BID THE HIGHEST QUALITY AND GREATEST QUANTITY FOR THE PURPOSE OF RESOLVING ANY CONFLICTS IN THE CONSTRUCTION DOCUMENTS WHICH ARE IMPLIED OR UNDEFINED.
- O. * ASSUMED FIRST FLOOR FINISH FLOOR ELEVATION = 100.00'* VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL
- P. GENERAL CONTRACTOR TO CAULK AND SEAL EXPANSION JOINTS AT ALL EXTERIOR/INTERIOR CONCRETE SEE MASONRY SPECIFICATIONS.
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ROOF GENERAL NOTES

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- E. ALL ROOF SLOPES ARE TO HAVE A MINIMUM OF 1/4" FALL WHERE CRICKETS AND VALLEYS OCCUR. CRICKETS ARE TO BE PROVIDED WITH SUFFICIENT DEPTH AND SLOPE TO ACCOMMODATE A MINIMUM 1/4" PER FOOT FALL AT

ROOF KEYED NOTES (#)

- PROVIDE TAPERED CRICKETS AT ALL ROOF TOP UNITS, SLOPE 1/2" PER FOOT MINIMUM. INSTALL FLASHING AND
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- TAPERED CRICKETS AS REQUIRED. SLOPE 1/2" PER FOOT MINIMUM.
- 3. FULLY ADHERED T.P.O. ROOF MEMBRANE.
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PENETRATIONS ALLOWED IN THIS AREA

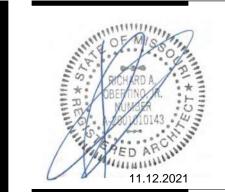
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- ROOF SHEATHING TO BE CONSTRUCTED OF FIRE RETARDANT TREATED WOOD 4'-0" EACH SIDE OF FIRE WALL, NO

20 / A109A

GUTTER TO DOWNSPOUT TO MAIN ROOF

DOWNSPOUT CALC

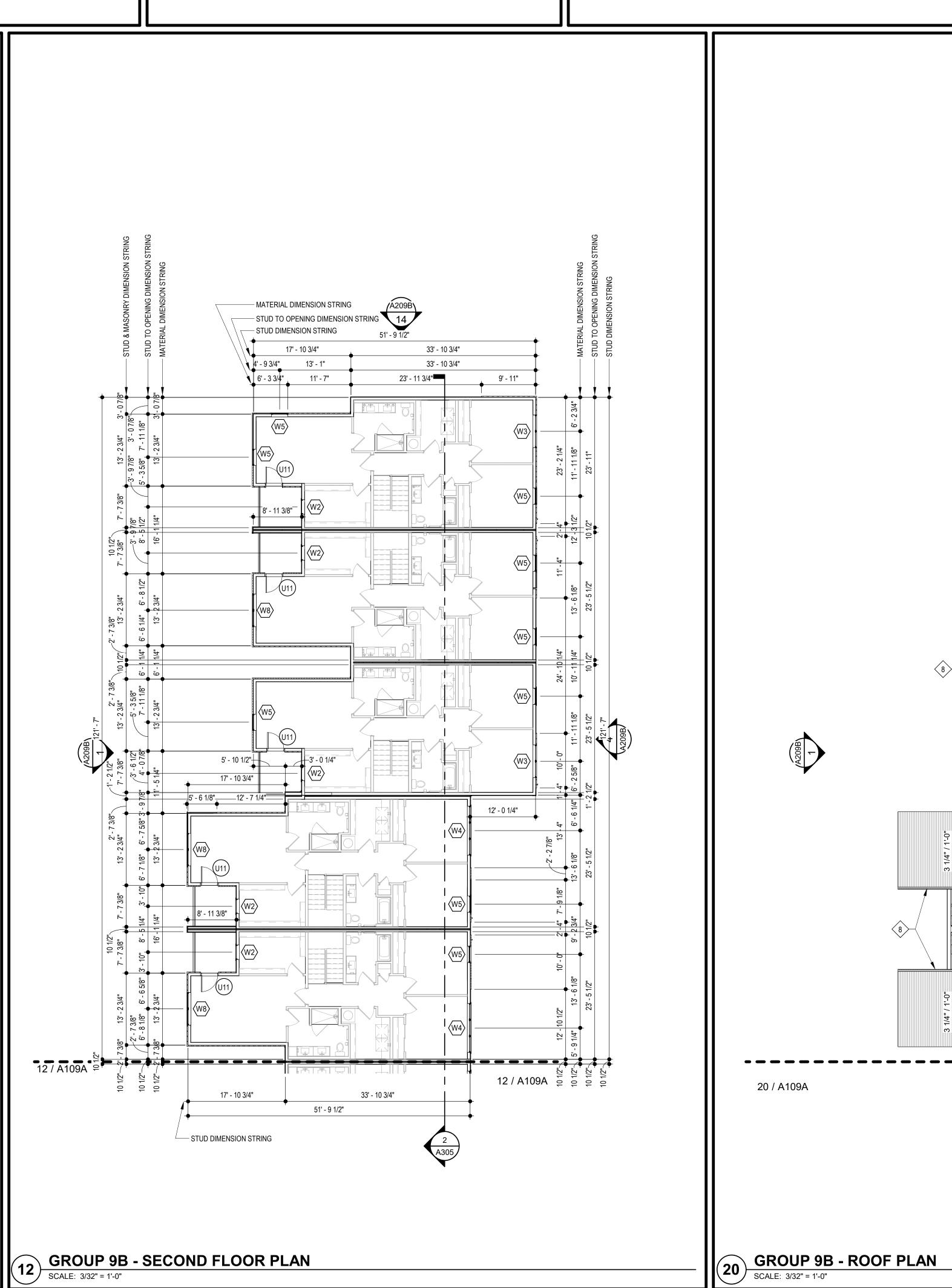
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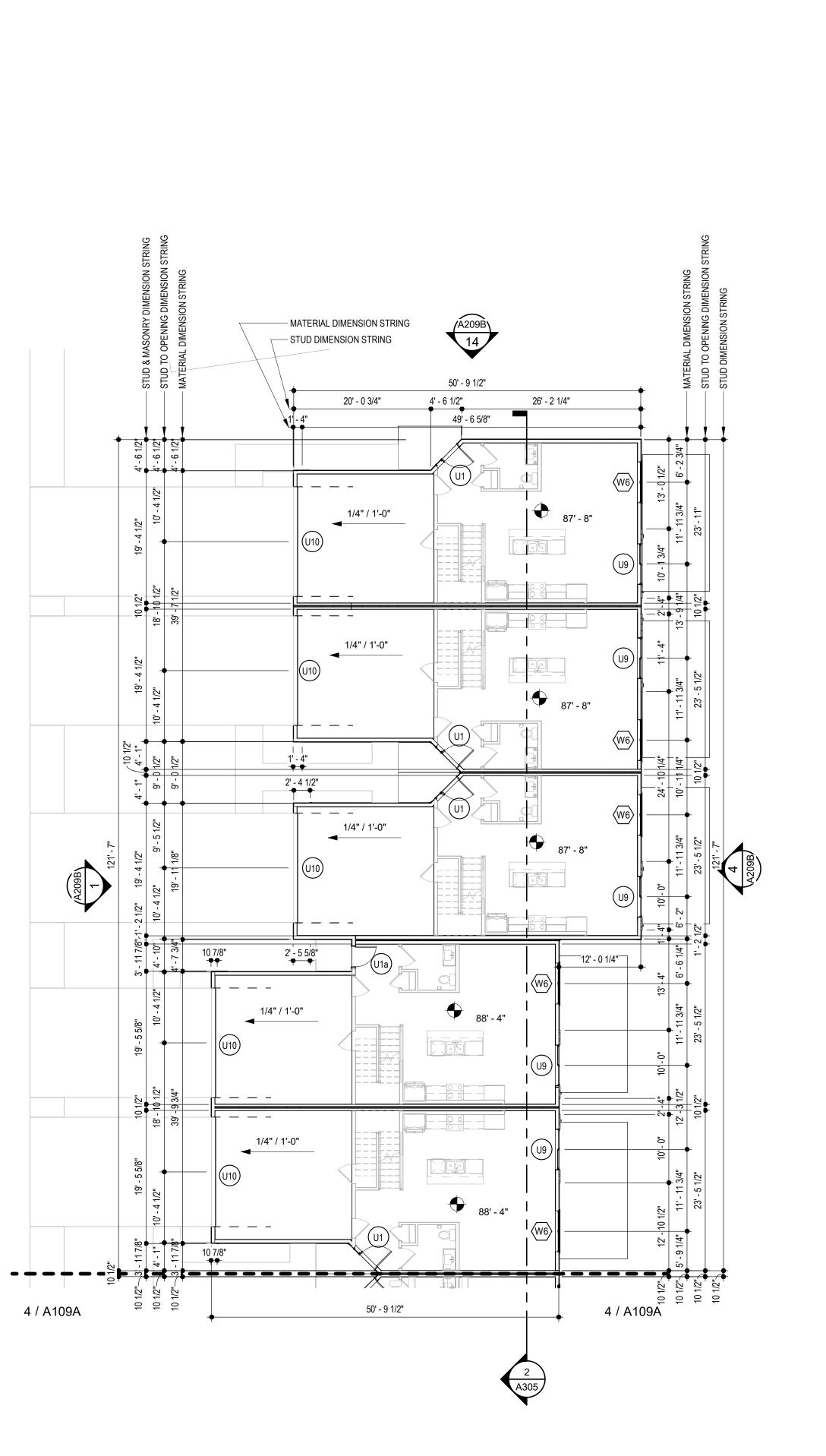




2 ADDENDUM 1

TR,i PROJECT NO.





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GROUP 10A - FIRST FLOOR PLAN

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

- J. FINISH FLOOR ELEVATION AT GROUP 1 IS 100'-0" AND ALL OTHER GROUPS ARE LABELED IN RELATION TO THAT LEVEL RE: CIVIL DRAWINGS FOR ALL GRADE INFORMATION.
- K. 5" CONCRETE FLOOR SLAB WITH 6"x6" W1.4xW1.4 W.W.F. ON 10 MIL POLY FILM VAPOR BARRIER ON 4" GRANULAR FILL. RE: STRUCTURAL DWGS.
- L. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD.
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ALL ROOF EQUIPMENT TO BE MOUNTED ON CURBS. MECHANICAL SUBCONTRACTOR TO COORDINATE

INSTALLATION AND ACCEPTANCE OF PREFABRICATED CURBS AND PENETRATIONS WITH ROOF MEMBRANE

- BLOCKING, NAILERS, INSULATION STOPS, CRICKETS, ETC. NECESSARY FOR A COMPLETE, WARRANTED AND WATERTIGHT INSTALLATION.
- . ALL ROOF SLOPES ARE TO HAVE A MINIMUM OF 1/4" FALL WHERE CRICKETS AND VALLEYS OCCUR. CRICKETS ARE TO BE PROVIDED WITH SUFFICIENT DEPTH AND SLOPE TO ACCOMMODATE A MINIMUM 1/4" PER FOOT FALL AT

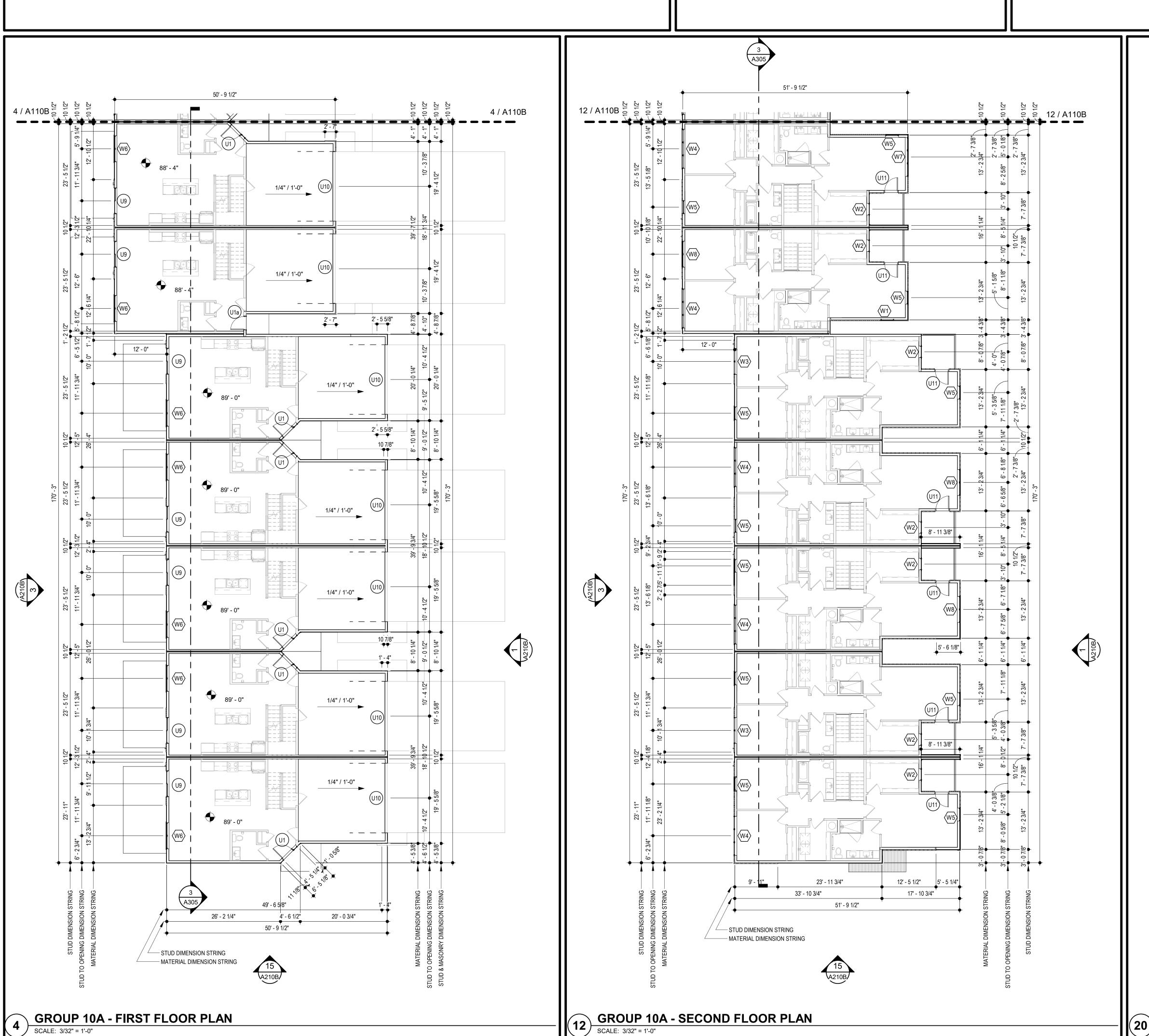
ROOF KEYED NOTES (#)

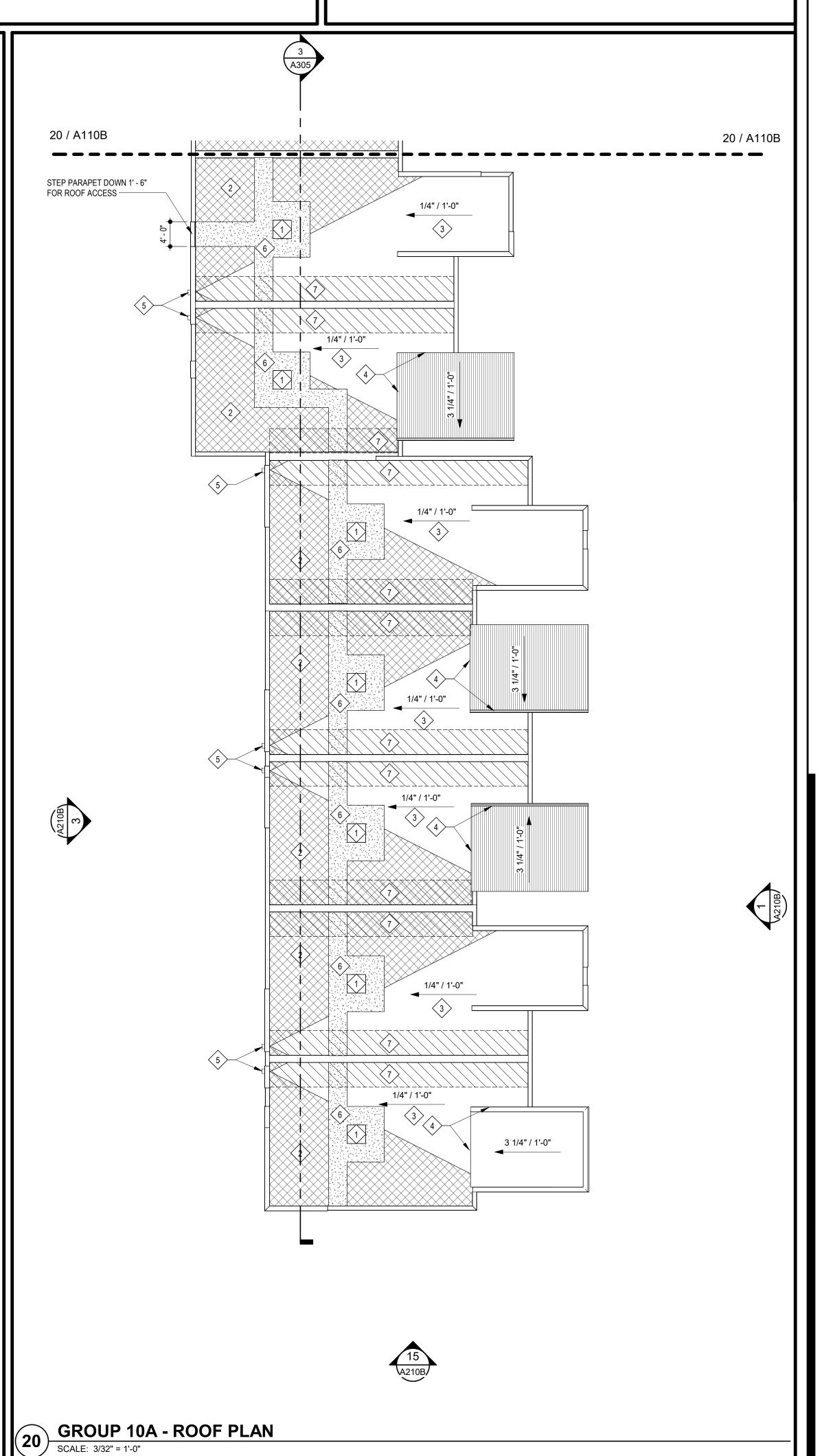
- PROVIDE TAPERED CRICKETS AT ALL ROOF TOP UNITS, SLOPE 1/2" PER FOOT MINIMUM. INSTALL FLASHING AND COUNTER FLASHING PER ROOFING MANUFACTURER'S WRITTEN RECOMMENDATIONS.
- TAPERED CRICKETS AS REQUIRED. SLOPE 1/2" PER FOOT MINIMUM.
- 3. FULLY ADHERED T.P.O. ROOF MEMBRANE.
- 4. CHANGE IN ROOF SLOPE AND/OR ELEVATION.
- 5. THRU-WALL ROOF SCUPPER WITH OVERFLOW.
- 6. PROVIDE WALKWAY PADS FROM ROOF ACCESS TO ALL ROOFTOP EQUIPMENT.
- ROOF SHEATHING TO BE CONSTRUCTED OF FIRE RETARDANT TREATED WOOD 4'-0" EACH SIDE OF FIRE WALL, NO PENETRATIONS ALLOWED IN THIS AREA
- 8. GUTTER TO DOWNSPOUT TO MAIN ROOF

11.12.2021

St. Louis, Missouri 63119 REVISIONS /#\ 2 ADDENDUM 1 11.12.2021

TR,i PROJECT NO.





DOWNSPOUT CALC

AREA OF 1 VILLA: 1,059 S.F. / 1 DOWNSPOUTS = 1,058 S.F./D.S.

(SMACNA) TABLE 1-2 - 100 YEAR S.F./S.I. = 120

USE (1) 4" SQ. DOWNSPOUTS PER VILLA

1,059 /120 = 8.825 SQUARE INCHES OF DOWNSPOUT AREA

- A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.
- C. FOR WINDOW SCHEDULE SEE SHEET A050 (X)

B. FOR DOOR SCHEDULE SEE SHEET A040 XXX

- D. FOR PARTITION TYPES SEE SHEET A030 X

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

GROUP 10B- FIRST FLOOR PLAN

- E. FOR UNIT INTERIOR PARTITION TYPES AND LOCATIONS REFER TO UNIT SHEETS (A400 THROUGH A401).
- F. GENERAL CONTRACTOR WILL FURNISH & INSTALL 5 LB MULTIPURPOSE DRY CHEMICAL 2A:10B:C RATED FIRE EXTINGUISHERS w/ MOUNTING BRACKETS & ACCESSORIES @ 4'-0" A.F.F. AS REQUIRED BY GOVERNMENTAL AUTHORITIES. MAXIMUM TRAVEL DISTANCE OF 75'-0" FOR PLACEMENT IN PUBLIC SPACES AND CORRIDORS. A MINIMUM RATED 1A:10B:C FIRE EXTINGUISHER TO BE PROVIDED IN EACH UNIT.
- G. CONTROL JOINTS SHOULD BE SPACED IN GYPSUM WALL BOARD TO LIMIT EXPANSES TO 30-'0" MAXIMUM. CONTROL JOINTS ARE RECOMMENDED AT DOOR JAMBS EXTENDING FROM DOOR HEAD TO CEILING. CEILING GYPSUM BOARD CONTROL JOINTS SHOULD LIMIT THE CEILING AREA TO 2,500 SF MAX. AND 50'-0" IN EITHER DIRECTION. CONTROL JOINT SHOULD BE INSTALLED WHERE THERE IS A CHANGE IN DIRECTION IN CEILING FRAMING/FURRING OR SPACE CONTROL JOINTS AT THE CEILING AND WALL PER THE MANUFACTURER'S RECOMMENDED INSTALLATION GUIDELINES. CEILING AND WALL CONTROL JOINTS ARE TO ALIGN AT ALL INTERSECTIONS WHERE APPLICABLE TO FORM A CONTINUOUS CONTROL JOINT. ENSURE THAT CONTROL JOINTS ARE LOCATED AT STRUCTURAL CONSTRUCTION JOINTS AND AT THE TOP AND BOTTOM OF ALL INTERIOR RAMPS.

- MATERIAL DIMENSION STRING

26' - 2 1/4"

50' - 9 1/2"

49' - 6 5/8"

20' - 0 3/4"

— STUD DIMENSION STRING

- H. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.
- I. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

- J. FINISH FLOOR ELEVATION AT GROUP 1 IS 100'-0" AND ALL OTHER GROUPS ARE LABELED IN RELATION TO THAT LEVEL RE: CIVIL DRAWINGS FOR ALL GRADE INFORMATION.
- K. 5" CONCRETE FLOOR SLAB WITH 6"x6" W1.4xW1.4 W.W.F. ON 10 MIL POLY FILM VAPOR BARRIER ON 4" GRANULAR
- FILL. RE: STRUCTURAL DWGS.
- L. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD. M. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE, LOCATE AND CONFIRM ALL FLOOR SINK,
- UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS N. THE ARCHITECT ASSUMES THE GENERAL CONTRACTOR HAS INCLUDED IN HIS BID THE HIGHEST QUALITY AND
- GREATEST QUANTITY FOR THE PURPOSE OF RESOLVING ANY CONFLICTS IN THE CONSTRUCTION DOCUMENTS WHICH ARE IMPLIED OR UNDEFINED.
- O. * ASSUMED FIRST FLOOR FINISH FLOOR ELEVATION = 100.00'* VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL
- P. GENERAL CONTRACTOR TO CAULK AND SEAL EXPANSION JOINTS AT ALL EXTERIOR/INTERIOR CONCRETE SEE MASONRY SPECIFICATIONS.
- Q. GENERAL CONTRACTOR SHALL VERIFY GOVERNMENTAL REQUIREMENTS PRIOR TO BID AND INCLUDE IN BID ALL COSTS ASSOCIATED WITH FIRE ALARM SYSTEM INCLUDING AUDIO/VISUAL DEVICES AND PULL STATIONS WHERE
- R. FIRE RETARDANT TREATED WOOD PERMITTED TO BE USED IN LOCATIONS SPECIFIED IN TABLE 602, NOTE D AND SECTION 603.2 AND 2310.0. VERIFY SECTIONS IN 2018 IBC.
- S. ALL OPENING DIMENSIONS ARE TO CENTERLINE OF OPENING.

3/8 1/2

ROOF GENERAL NOTES

- A. VERIFY LOCATIONS OF ALL ROOF PENETRATIONS WITH STRUCTURAL, M.E.P. AND ARCHITECTURAL DRAWINGS.
- B. EXHAUST FANS AND VENTS TO BE LOCATED A MINIMUM OF 10'-0" FROM RTU's.
- INSTALLATION AND ACCEPTANCE OF PREFABRICATED CURBS AND PENETRATIONS WITH ROOF MEMBRANE MANUFACTURER. GENERAL CONTRACTOR TO PROVIDE ALL REQUIRED BLOCKING, NAILING, ETC. AS REQUIRED FOR A WATERTIGHT BUILDING.

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ROOF KEYED NOTES (#)

- PROVIDE TAPERED CRICKETS AT ALL ROOF TOP UNITS, SLOPE 1/2" PER FOOT MINIMUM. INSTALL FLASHING AND COUNTER FLASHING PER ROOFING MANUFACTURER'S WRITTEN RECOMMENDATIONS.
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- . FULLY ADHERED T.P.O. ROOF MEMBRANE. 4. CHANGE IN ROOF SLOPE AND/OR ELEVATION.
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20 / A110A

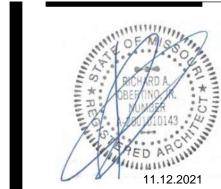
GROUP 10E SCALE: 3/32" = 1'-0"

GROUP 10B - ROOF PLAN

GUTTER TO DOWNSPOUT TO MAIN ROOF

DOWNSPOUT CALC

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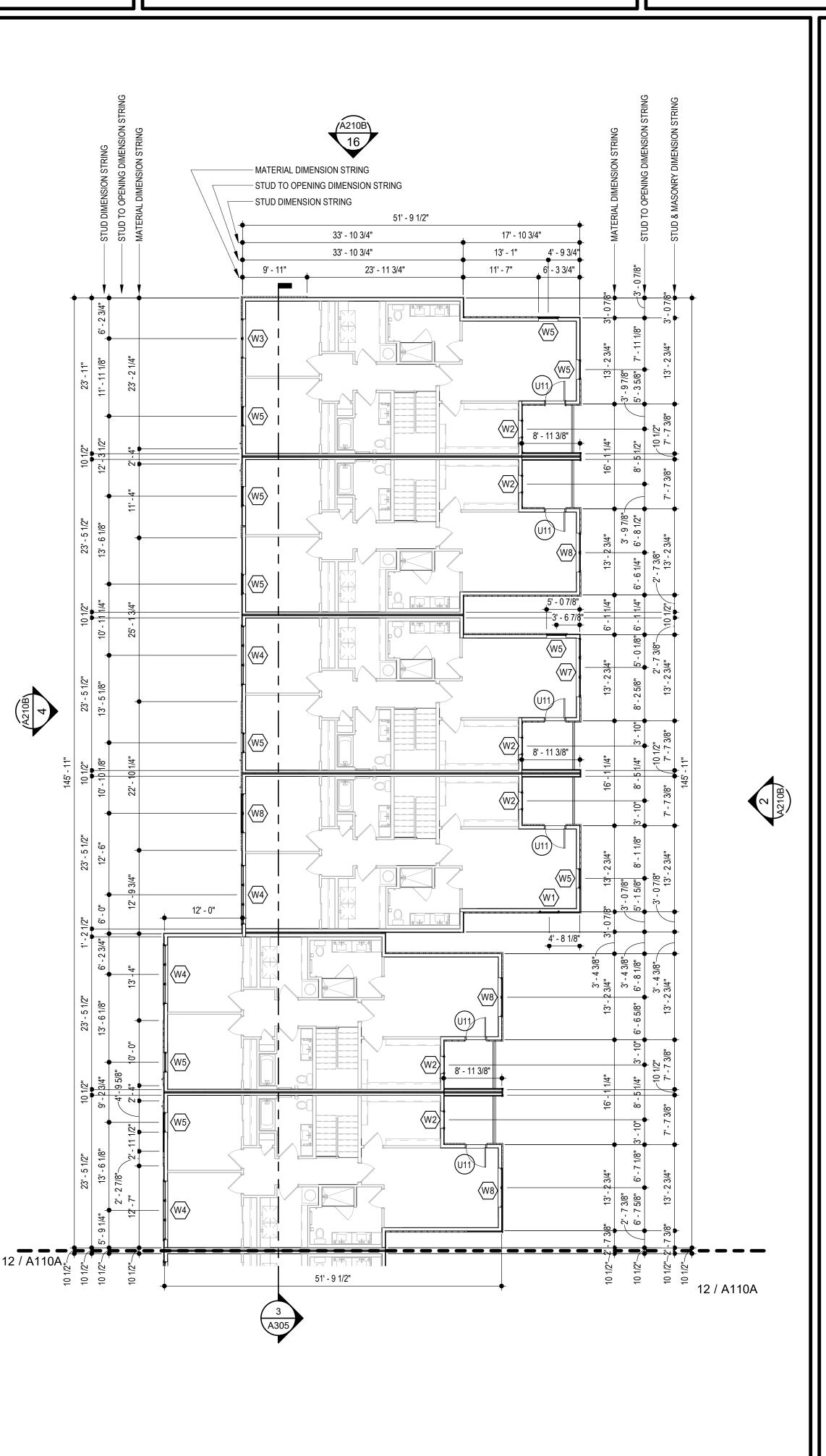


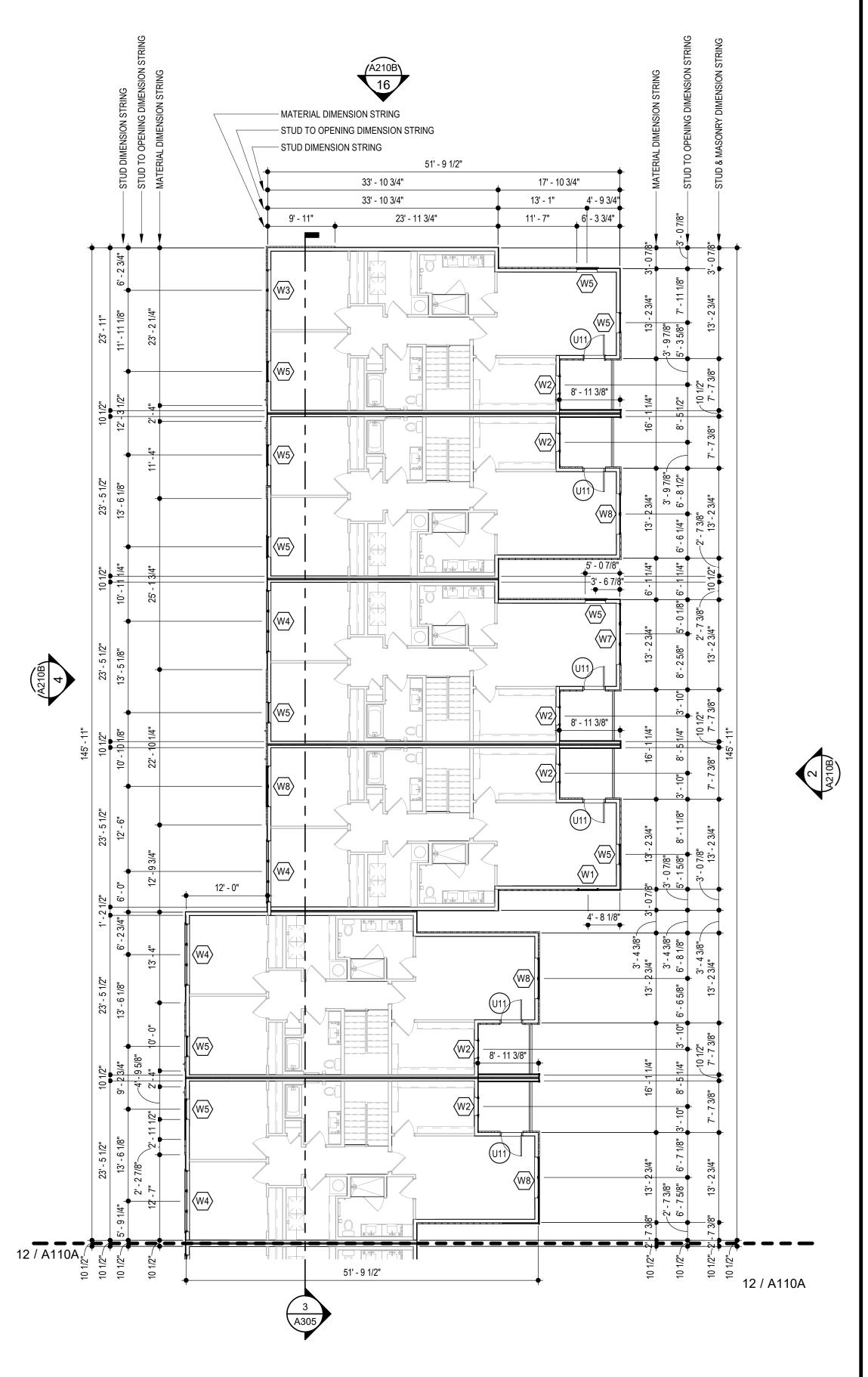
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20 / A110A

TR,i PROJECT NO. SHEET NO.





GROUP 10B - SECOND FLOOR PLAN

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

- A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.
- B. FOR DOOR SCHEDULE SEE SHEET A040 XXX
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20' - 0 3/4"

4' - 6 1/2"

49 - 6 5/8"

26' - 2 1/4"

26' - 2 1/4"

- H. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.
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WHICH ARE IMPLIED OR UNDEFINED.

MASONRY SPECIFICATIONS.

ROOF GENERAL NOTES

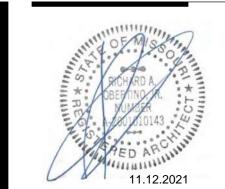
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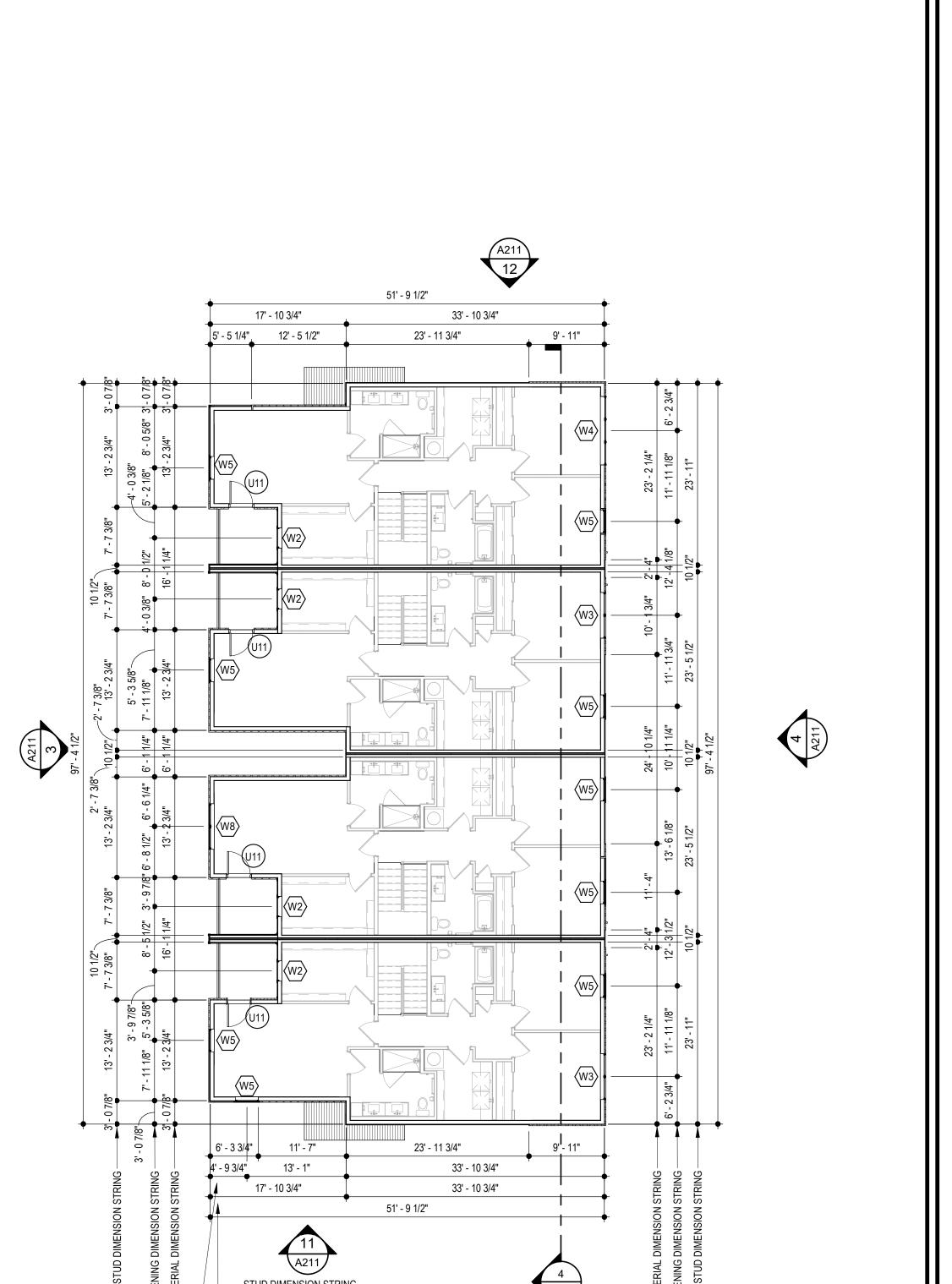
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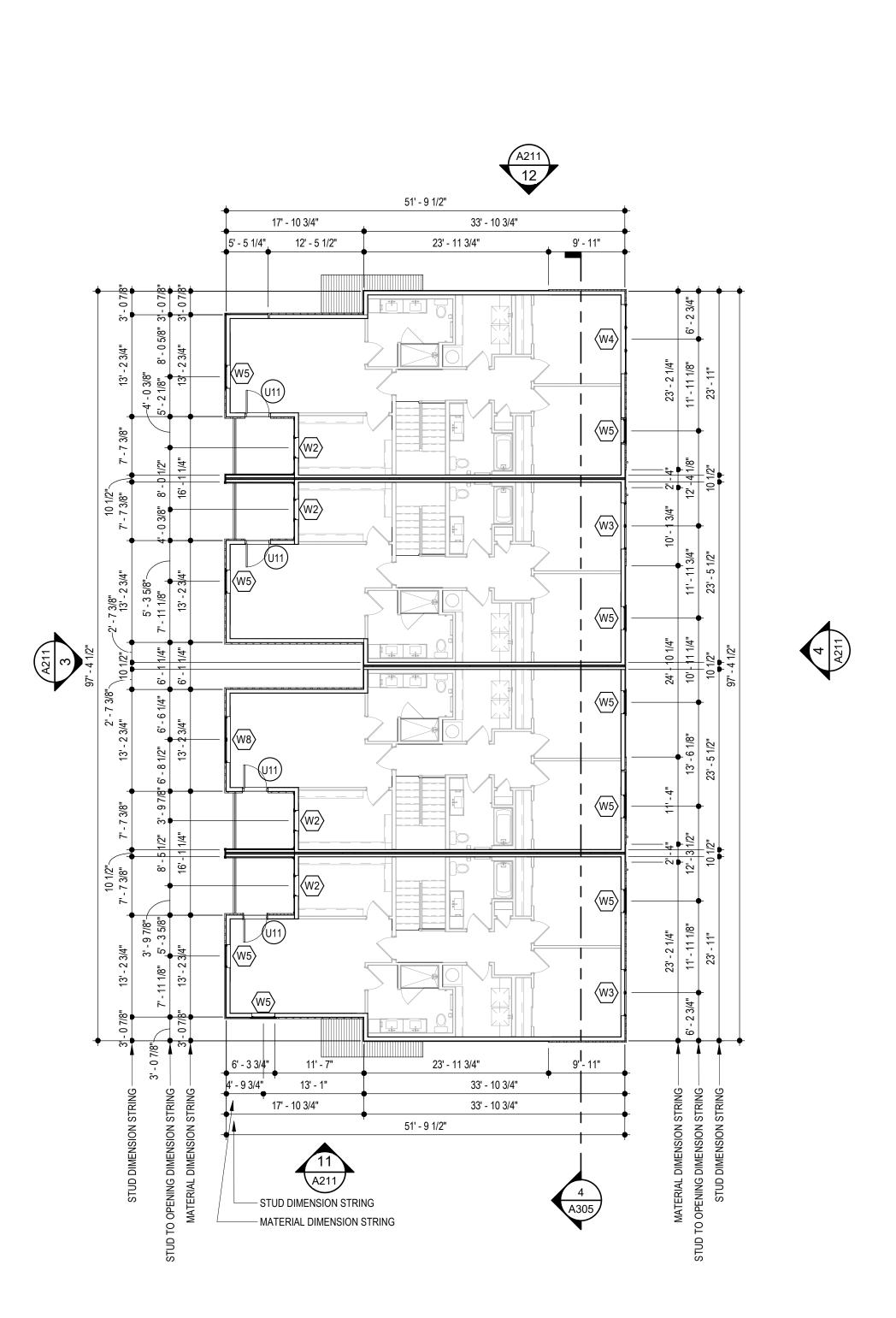
REVISIONS /#\ 2 ADDENDUM 1

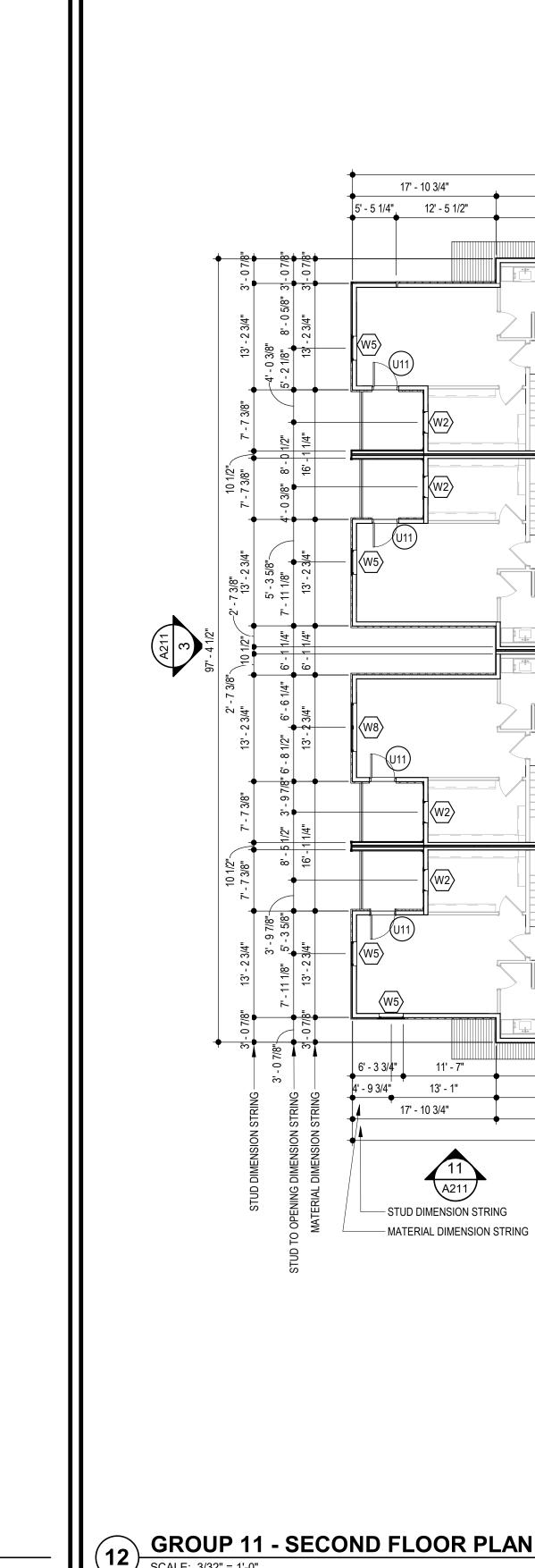
— STEP PARAPET DOWN 1' - 6" FOR ROOF ACCESS

TR,i PROJECT NO.

SHEET NO.







GROUP 11 - SECOND FLOOR PLAN

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

GROUP 11 - FIRST FLOOR PLAN SCALE: 3/32" = 1'-0"

STUD DIMENSION STRING MATERIAL DIMENSION STRING

3 1/4" / 1'-0"

A211 3

1/4" / 1'-0"

16 GROUP 11 - ROOF PLAN

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

- A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.
- B. FOR DOOR SCHEDULE SEE SHEET A040 XXX
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- STUD DIMENSION STRING

20' - 0 3/4"

— MATERIAL DIMENSION STRING

49' - 6 5/8"

4' - 6 1/2" 50' - 9 1/2"

STUD DIMENSION STRING

— MATERIAL DIMENSION STRING

26' - 2 1/4"

- H. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.
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ROOF GENERAL NOTES

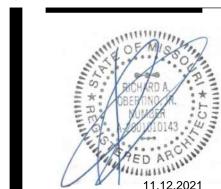
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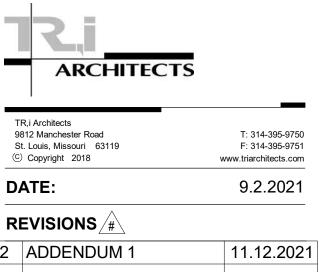
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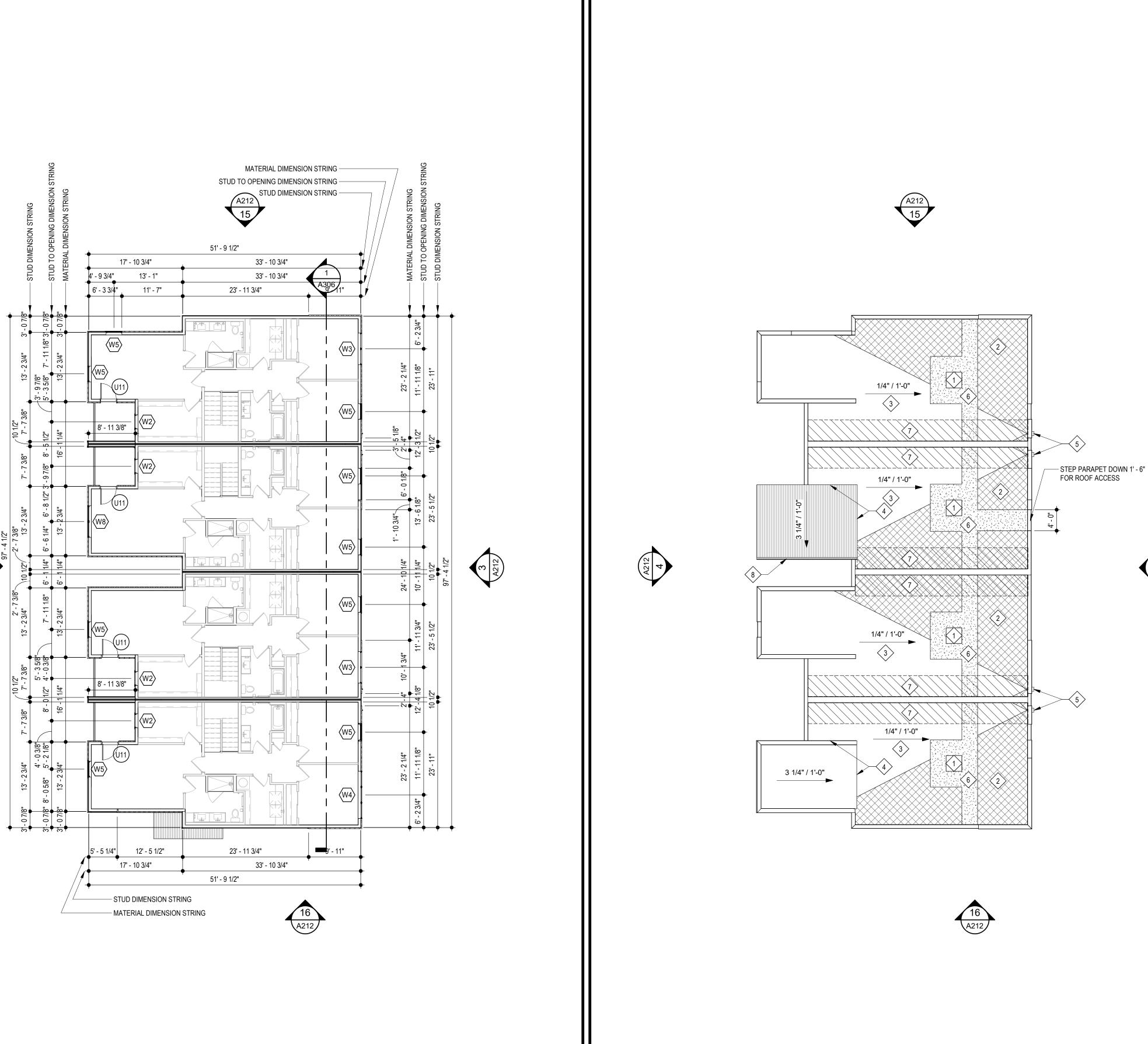
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TR,i PROJECT NO.

SHEET NO.



GROUP 12 - ROOF PLAN

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



GROUP 12 - SECOND FLOOR PLAN

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

GROUP 12 - FIRST FLOOR PLAN SCALE: 3/32" = 1'-0"

4' - 5 3/8" 4' - 6 1/2" 4' - 5 3/8

- A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.
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- J. FINISH FLOOR ELEVATION AT GROUP 1 IS 100'-0" AND ALL OTHER GROUPS ARE LABELED IN RELATION TO THAT LEVEL RE: CIVIL DRAWINGS FOR ALL GRADE INFORMATION.
- K. 5" CONCRETE FLOOR SLAB WITH 6"x6" W1.4xW1.4 W.W.F. ON 10 MIL POLY FILM VAPOR BARRIER ON 4" GRANULAR
- FILL. RE: STRUCTURAL DWGS.
- L. NO PENETRATIONS WITHIN 4' OF FIRE WALLS. VERIFY IN FIELD. M. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE, LOCATE AND CONFIRM ALL FLOOR SINK,
- UNDERGROUND / OVERHEAD PLUMBING AND ELECTRICAL STUB-UPS, SPOT GRADING AT PERIMETER FOUNDATIONS N. THE ARCHITECT ASSUMES THE GENERAL CONTRACTOR HAS INCLUDED IN HIS BID THE HIGHEST QUALITY AND GREATEST QUANTITY FOR THE PURPOSE OF RESOLVING ANY CONFLICTS IN THE CONSTRUCTION DOCUMENTS
- O. * ASSUMED FIRST FLOOR FINISH FLOOR ELEVATION = 100.00'* VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL
- P. GENERAL CONTRACTOR TO CAULK AND SEAL EXPANSION JOINTS AT ALL EXTERIOR/INTERIOR CONCRETE SEE MASONRY SPECIFICATIONS.
- Q. GENERAL CONTRACTOR SHALL VERIFY GOVERNMENTAL REQUIREMENTS PRIOR TO BID AND INCLUDE IN BID ALL COSTS ASSOCIATED WITH FIRE ALARM SYSTEM INCLUDING AUDIO/VISUAL DEVICES AND PULL STATIONS WHERE
- R. FIRE RETARDANT TREATED WOOD PERMITTED TO BE USED IN LOCATIONS SPECIFIED IN TABLE 602, NOTE D AND

3 AZ13

S. ALL OPENING DIMENSIONS ARE TO CENTERLINE OF OPENING.

WHICH ARE IMPLIED OR UNDEFINED.

MATERIAL DIMENSION STRING -

4' - 6 1/2"

26' - 2 1/4"

26' - 2 1/4"

— STUD DIMENSION STRING

- MATERIAL DIMENSION STRING

STUD DIMENSION STRING -

20' - 0 3/4"

1/4" / 1'-0"

20' - 0 3/4"

ROOF GENERAL NOTES

- A. VERIFY LOCATIONS OF ALL ROOF PENETRATIONS WITH STRUCTURAL, M.E.P. AND ARCHITECTURAL DRAWINGS.
- B. EXHAUST FANS AND VENTS TO BE LOCATED A MINIMUM OF 10'-0" FROM RTU's.
- . ALL ROOF EQUIPMENT TO BE MOUNTED ON CURBS. MECHANICAL SUBCONTRACTOR TO COORDINATE INSTALLATION AND ACCEPTANCE OF PREFABRICATED CURBS AND PENETRATIONS WITH ROOF MEMBRANE MANUFACTURER. GENERAL CONTRACTOR TO PROVIDE ALL REQUIRED BLOCKING, NAILING, ETC. AS REQUIRED FOR A WATERTIGHT BUILDING.
- D. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE INSTALLATION OF ALL FLASHING, BLOCKING, NAILERS, INSULATION STOPS, CRICKETS, ETC. NECESSARY FOR A COMPLETE, WARRANTED AND WATERTIGHT INSTALLATION.
- ALL ROOF SLOPES ARE TO HAVE A MINIMUM OF 1/4" FALL WHERE CRICKETS AND VALLEYS OCCUR. CRICKETS ARE TO BE PROVIDED WITH SUFFICIENT DEPTH AND SLOPE TO ACCOMMODATE A MINIMUM 1/4" PER FOOT FALL AT

ROOF KEYED NOTES

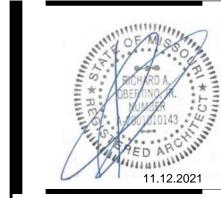
- PROVIDE TAPERED CRICKETS AT ALL ROOF TOP UNITS, SLOPE 1/2" PER FOOT MINIMUM. INSTALL FLASHING AND COUNTER FLASHING PER ROOFING MANUFACTURER'S WRITTEN RECOMMENDATIONS.
- TAPERED CRICKETS AS REQUIRED. SLOPE 1/2" PER FOOT MINIMUM.
- 3. FULLY ADHERED T.P.O. ROOF MEMBRANE.
- CHANGE IN ROOF SLOPE AND/OR ELEVATION.
- THRU-WALL ROOF SCUPPER WITH OVERFLOW.

PENETRATIONS ALLOWED IN THIS AREA

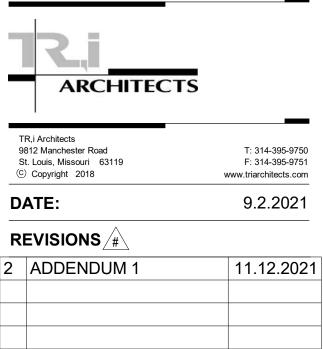
- PROVIDE WALKWAY PADS FROM ROOF ACCESS TO ALL ROOFTOP EQUIPMENT.
- ROOF SHEATHING TO BE CONSTRUCTED OF FIRE RETARDANT TREATED WOOD 4'-0" EACH SIDE OF FIRE WALL, NO
- GUTTER TO DOWNSPOUT TO MAIN ROOF

DOWNSPOUT CALC

AREA OF 1 VILLA: 1,059 S.F. / 1 DOWNSPOUTS = 1,058 S.F./D.S. (SMACNA) TABLE 1-2 - 100 YEAR S.F./S.I. = 120 1,059 /120 = 8.825 SQUARE INCHES OF DOWNSPOUT AREA USE (1) 4" SQ. DOWNSPOUTS PER VILLA

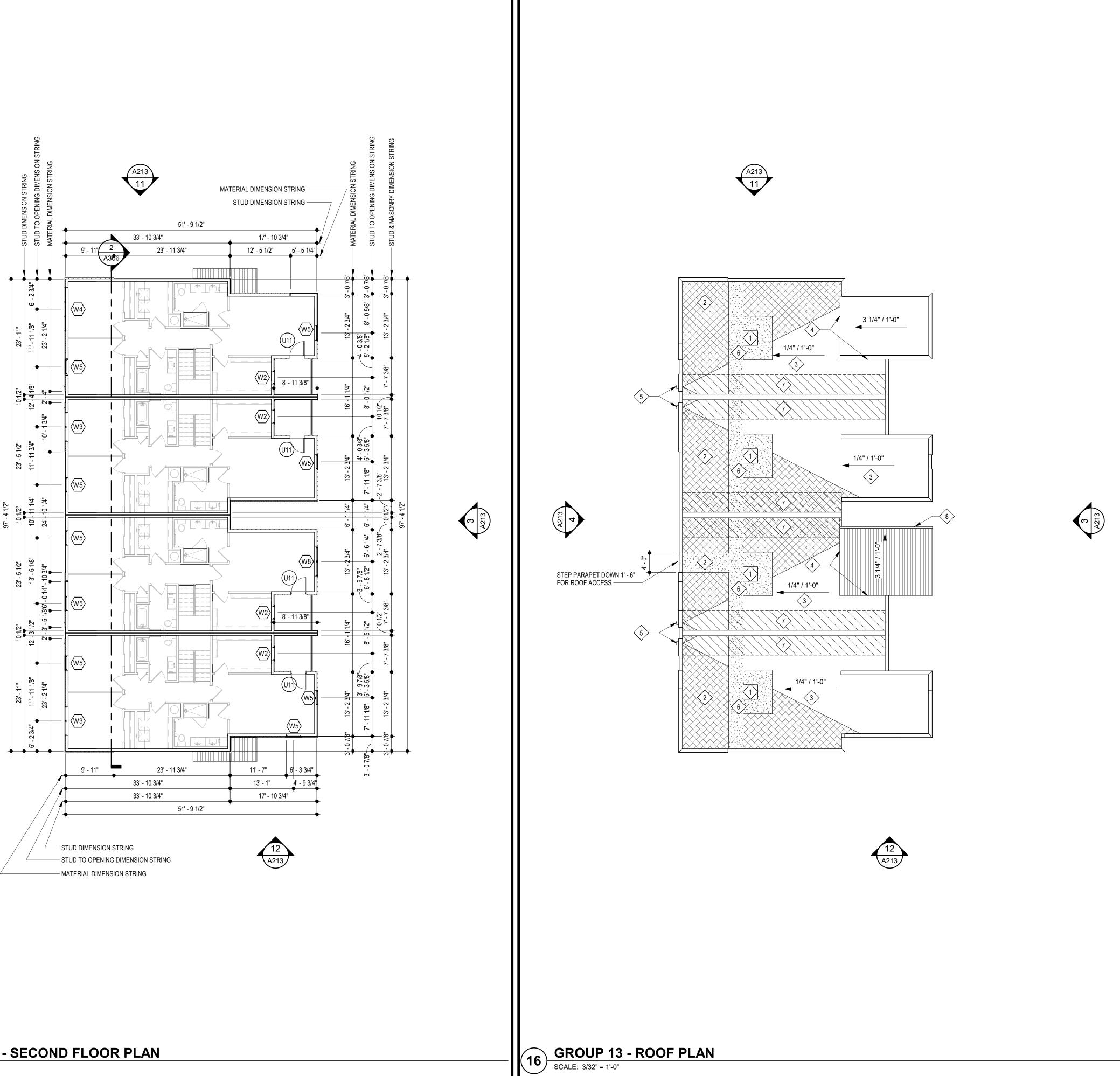






2 ADDENDUM 1

TR,i PROJECT NO. SHEET NO.



SECTION 603.2 AND 2310.0. VERIFY SECTIONS IN 2018 IBC.

4 GROUP 13 - FIRST FLOOR PLAN

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

GROUP 13 - SECOND FLOOR PLAN

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

- A. DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY.
- B. FOR DOOR SCHEDULE SEE SHEET A040 XXX
- C. FOR WINDOW SCHEDULE SEE SHEET A050 (X)
- D. FOR PARTITION TYPES SEE SHEET A030 X
- E. FOR UNIT INTERIOR PARTITION TYPES AND LOCATIONS REFER TO UNIT SHEETS (A400 THROUGH A401).
- F. GENERAL CONTRACTOR WILL FURNISH & INSTALL 5 LB MULTIPURPOSE DRY CHEMICAL 2A:10B:C RATED FIRE EXTINGUISHERS w/ MOUNTING BRACKETS & ACCESSORIES @ 4'-0" A.F.F. AS REQUIRED BY GOVERNMENTAL AUTHORITIES. MAXIMUM TRAVEL DISTANCE OF 75'-0" FOR PLACEMENT IN PUBLIC SPACES AND CORRIDORS. A MINIMUM RATED 1A:10B:C FIRE EXTINGUISHER TO BE PROVIDED IN EACH UNIT.
- G. CONTROL JOINTS SHOULD BE SPACED IN GYPSUM WALL BOARD TO LIMIT EXPANSES TO 30-'0" MAXIMUM. CONTROL JOINTS ARE RECOMMENDED AT DOOR JAMBS EXTENDING FROM DOOR HEAD TO CEILING. CEILING GYPSUM BOARD CONTROL JOINTS SHOULD LIMIT THE CEILING AREA TO 2,500 SF MAX. AND 50'-0" IN EITHER DIRECTION. CONTROL JOINT SHOULD BE INSTALLED WHERE THERE IS A CHANGE IN DIRECTION IN CEILING FRAMING/FURRING OR SPACE CONTROL JOINTS AT THE CEILING AND WALL PER THE MANUFACTURER'S RECOMMENDED INSTALLATION GUIDELINES. CEILING AND WALL CONTROL JOINTS ARE TO ALIGN AT ALL INTERSECTIONS WHERE APPLICABLE TO FORM A CONTINUOUS CONTROL JOINT. ENSURE THAT CONTROL JOINTS ARE LOCATED AT STRUCTURAL CONSTRUCTION JOINTS AND AT THE TOP AND BOTTOM OF ALL INTERIOR RAMPS.
- H. COORDINATE LOCATION OF BEARING WALLS INSIDE DWELLING UNITS WITH UNIT PLANS.

4' - 5 3/8' 4' - 6 1/2' 4' - 5 3/8'

I. REFER TO LIFE SAFETY PLANS FOR ADDITIONAL INFORMATION ON FIRE RATED PARTITION LOCATIONS.

- J. FINISH FLOOR ELEVATION AT GROUP 1 IS 100'-0" AND ALL OTHER GROUPS ARE LABELED IN RELATION TO THAT LEVEL RE: CIVIL DRAWINGS FOR ALL GRADE INFORMATION.
- K. 5" CONCRETE FLOOR SLAB WITH 6"x6" W1.4xW1.4 W.W.F. ON 10 MIL POLY FILM VAPOR BARRIER ON 4" GRANULAR
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- N. THE ARCHITECT ASSUMES THE GENERAL CONTRACTOR HAS INCLUDED IN HIS BID THE HIGHEST QUALITY AND GREATEST QUANTITY FOR THE PURPOSE OF RESOLVING ANY CONFLICTS IN THE CONSTRUCTION DOCUMENTS
- WHICH ARE IMPLIED OR UNDEFINED. O. * ASSUMED FIRST FLOOR FINISH FLOOR ELEVATION = 100.00'* VERIFY ACTUAL FINISH FLOOR ELEVATION WITH CIVIL
- P. GENERAL CONTRACTOR TO CAULK AND SEAL EXPANSION JOINTS AT ALL EXTERIOR/INTERIOR CONCRETE SEE
- Q. GENERAL CONTRACTOR SHALL VERIFY GOVERNMENTAL REQUIREMENTS PRIOR TO BID AND INCLUDE IN BID ALL COSTS ASSOCIATED WITH FIRE ALARM SYSTEM INCLUDING AUDIO/VISUAL DEVICES AND PULL STATIONS WHERE
- R. FIRE RETARDANT TREATED WOOD PERMITTED TO BE USED IN LOCATIONS SPECIFIED IN TABLE 602, NOTE D AND SECTION 603.2 AND 2310.0. VERIFY SECTIONS IN 2018 IBC.
- S. ALL OPENING DIMENSIONS ARE TO CENTERLINE OF OPENING.

MASONRY SPECIFICATIONS.

MATERIAL DIMENSION STRING -

26' - 2 1/4"

4' - 6 1/2"

49 - 6 5/8"

20' - 0 3/4"

1/4" / 1'-0"

1/4" / 1'-0"

1/4" / 1'-0"

1/4" / 1'-0"

1/4" / 1'-0"

20' - 0 3/4"

4' - 6 1/2"

26' - 2 1/4"

STUD DIMENSION STRING -

MATERIAL DIMENSION STRING -

STUD DIMENSION STRING -

A306

ROOF GENERAL NOTES

- A. VERIFY LOCATIONS OF ALL ROOF PENETRATIONS WITH STRUCTURAL, M.E.P. AND ARCHITECTURAL DRAWINGS.
- B. EXHAUST FANS AND VENTS TO BE LOCATED A MINIMUM OF 10'-0" FROM RTU's.
- C. ALL ROOF EQUIPMENT TO BE MOUNTED ON CURBS. MECHANICAL SUBCONTRACTOR TO COORDINATE INSTALLATION AND ACCEPTANCE OF PREFABRICATED CURBS AND PENETRATIONS WITH ROOF MEMBRANE MANUFACTURER. GENERAL CONTRACTOR TO PROVIDE ALL REQUIRED BLOCKING, NAILING, ETC. AS REQUIRED FOR
- D. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE INSTALLATION OF ALL FLASHING, BLOCKING, NAILERS, INSULATION STOPS, CRICKETS, ETC. NECESSARY FOR A COMPLETE, WARRANTED AND WATERTIGHT INSTALLATION.
- ALL ROOF SLOPES ARE TO HAVE A MINIMUM OF 1/4" FALL WHERE CRICKETS AND VALLEYS OCCUR. CRICKETS ARE TO BE PROVIDED WITH SUFFICIENT DEPTH AND SLOPE TO ACCOMMODATE A MINIMUM 1/4" PER FOOT FALL AT

ROOF KEYED NOTES (#)

- PROVIDE TAPERED CRICKETS AT ALL ROOF TOP UNITS, SLOPE 1/2" PER FOOT MINIMUM. INSTALL FLASHING AND COUNTER FLASHING PER ROOFING MANUFACTURER'S WRITTEN RECOMMENDATIONS.
- TAPERED CRICKETS AS REQUIRED. SLOPE 1/2" PER FOOT MINIMUM.
- . FULLY ADHERED T.P.O. ROOF MEMBRANE.
- CHANGE IN ROOF SLOPE AND/OR ELEVATION.

PENETRATIONS ALLOWED IN THIS AREA

- THRU-WALL ROOF SCUPPER WITH OVERFLOW.
- PROVIDE WALKWAY PADS FROM ROOF ACCESS TO ALL ROOFTOP EQUIPMENT. ROOF SHEATHING TO BE CONSTRUCTED OF FIRE RETARDANT TREATED WOOD 4'-0" EACH SIDE OF FIRE WALL, NO
- GUTTER TO DOWNSPOUT TO MAIN ROOF

DOWNSPOUT CALC

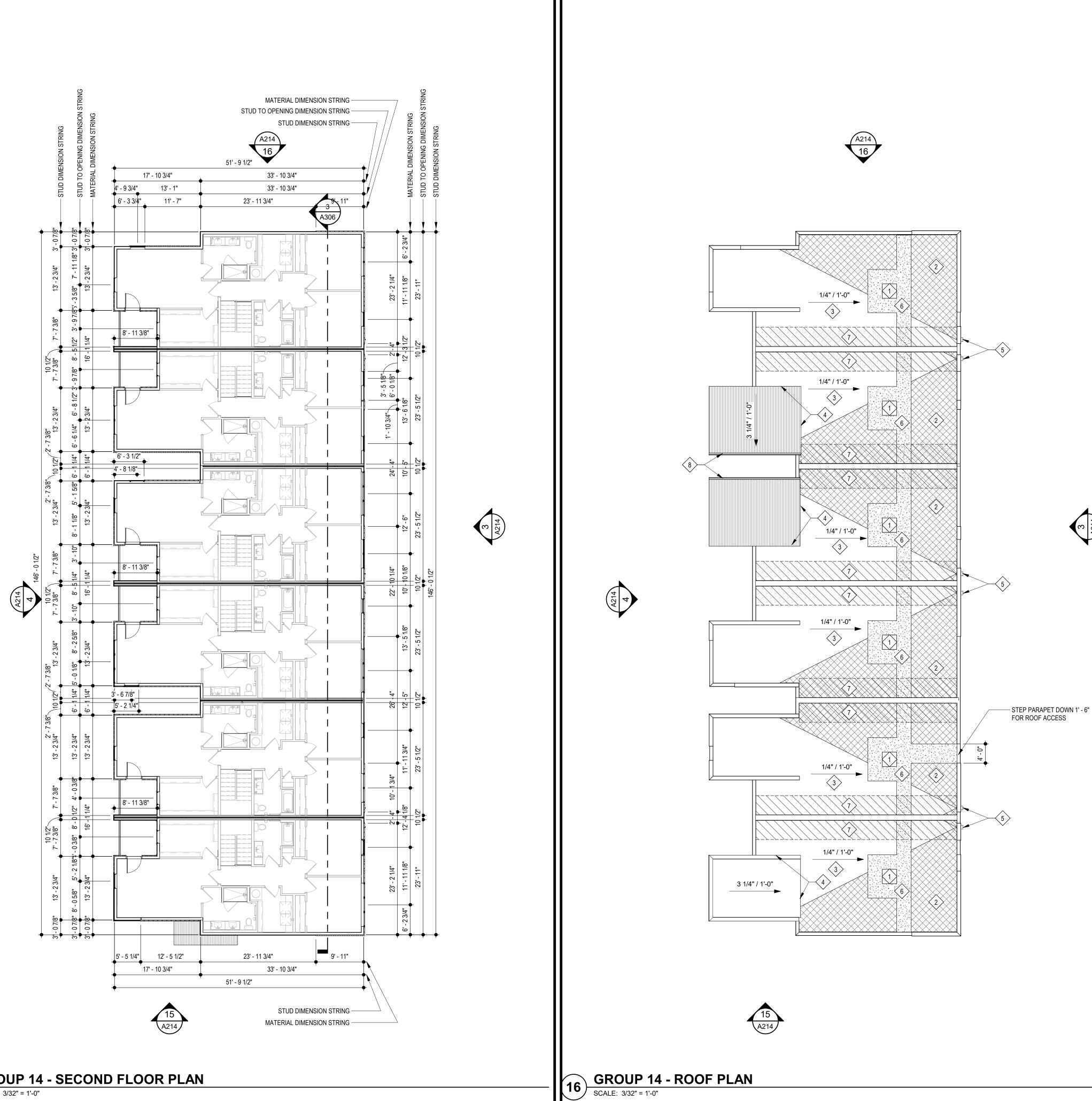
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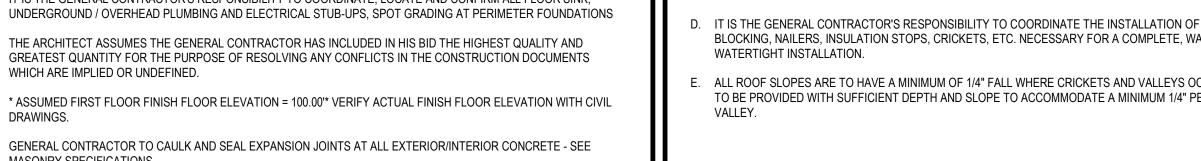


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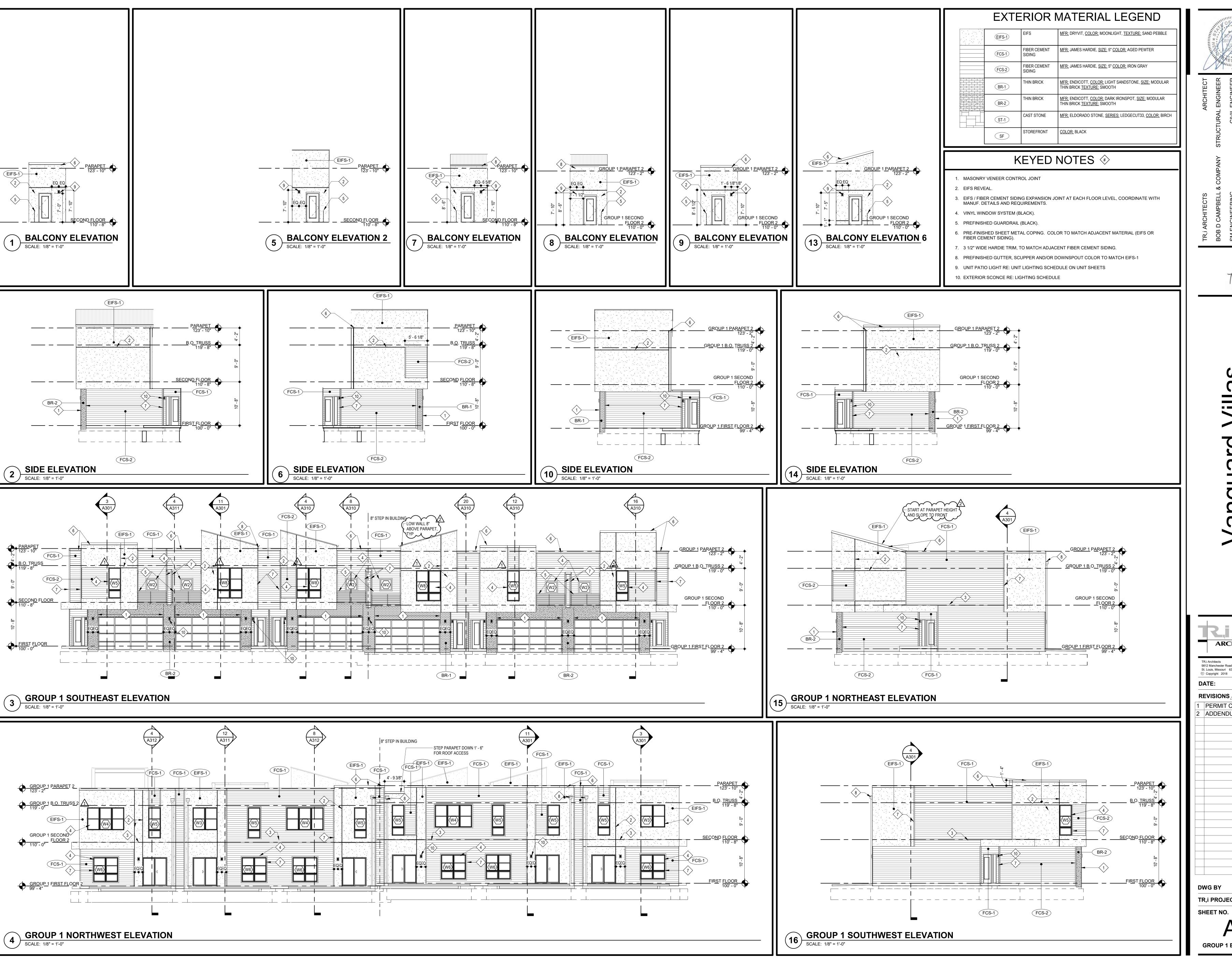


A WATERTIGHT BUILDING.

GROUP 14 - SECOND FLOOR PLAN

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

GROUP 14 - FIRST FLOOR PLAN SCALE: 3/32" = 1'-0"



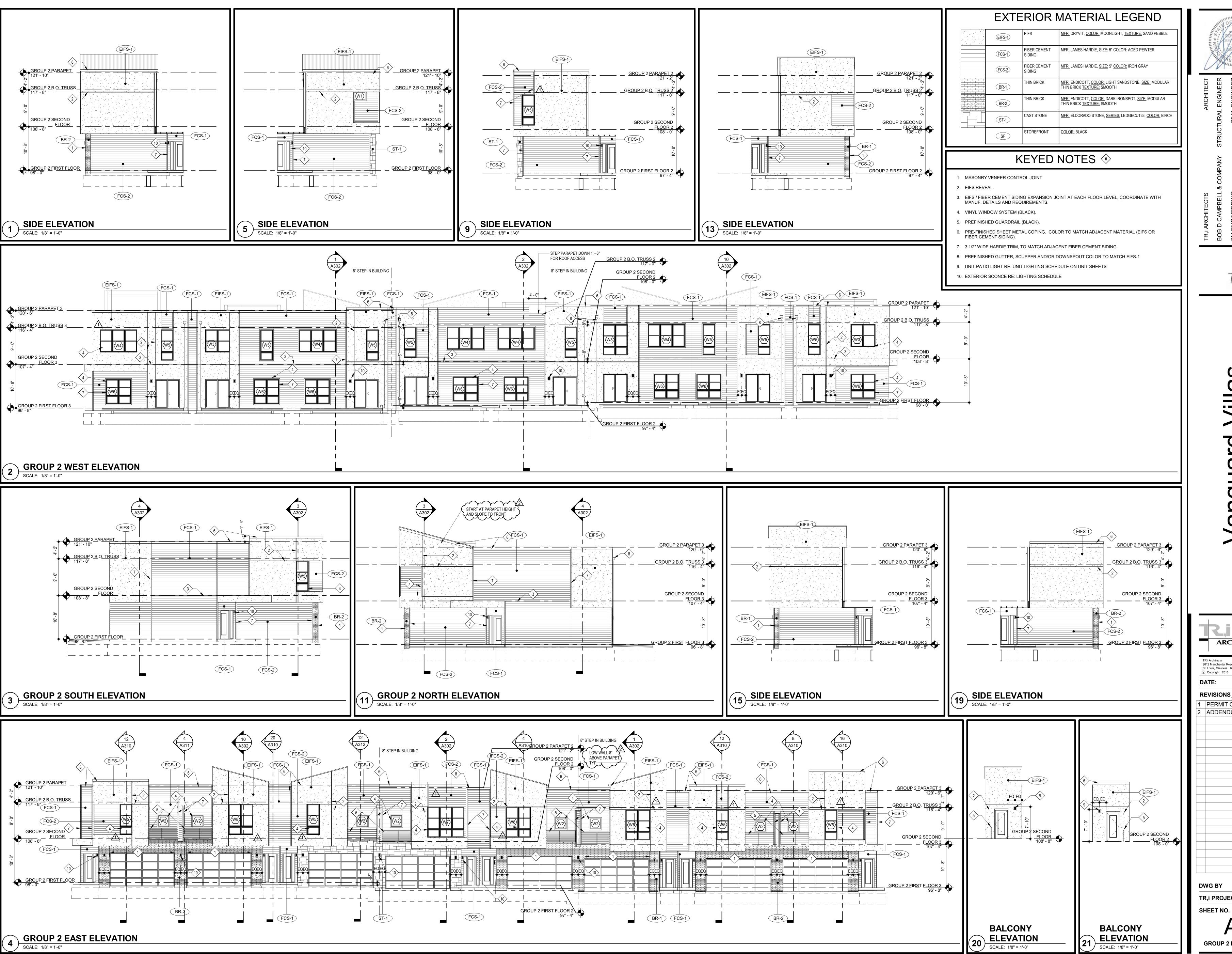


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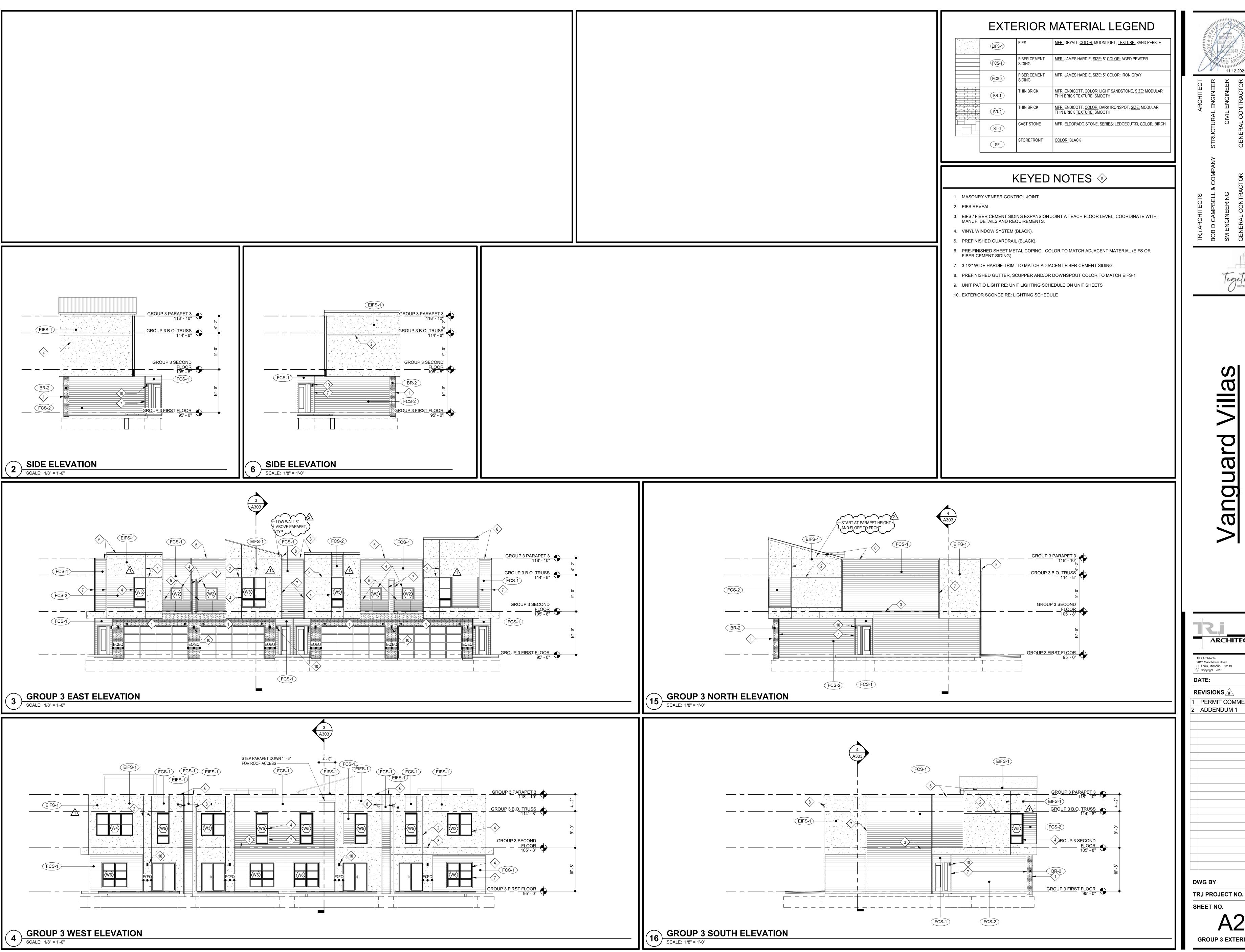
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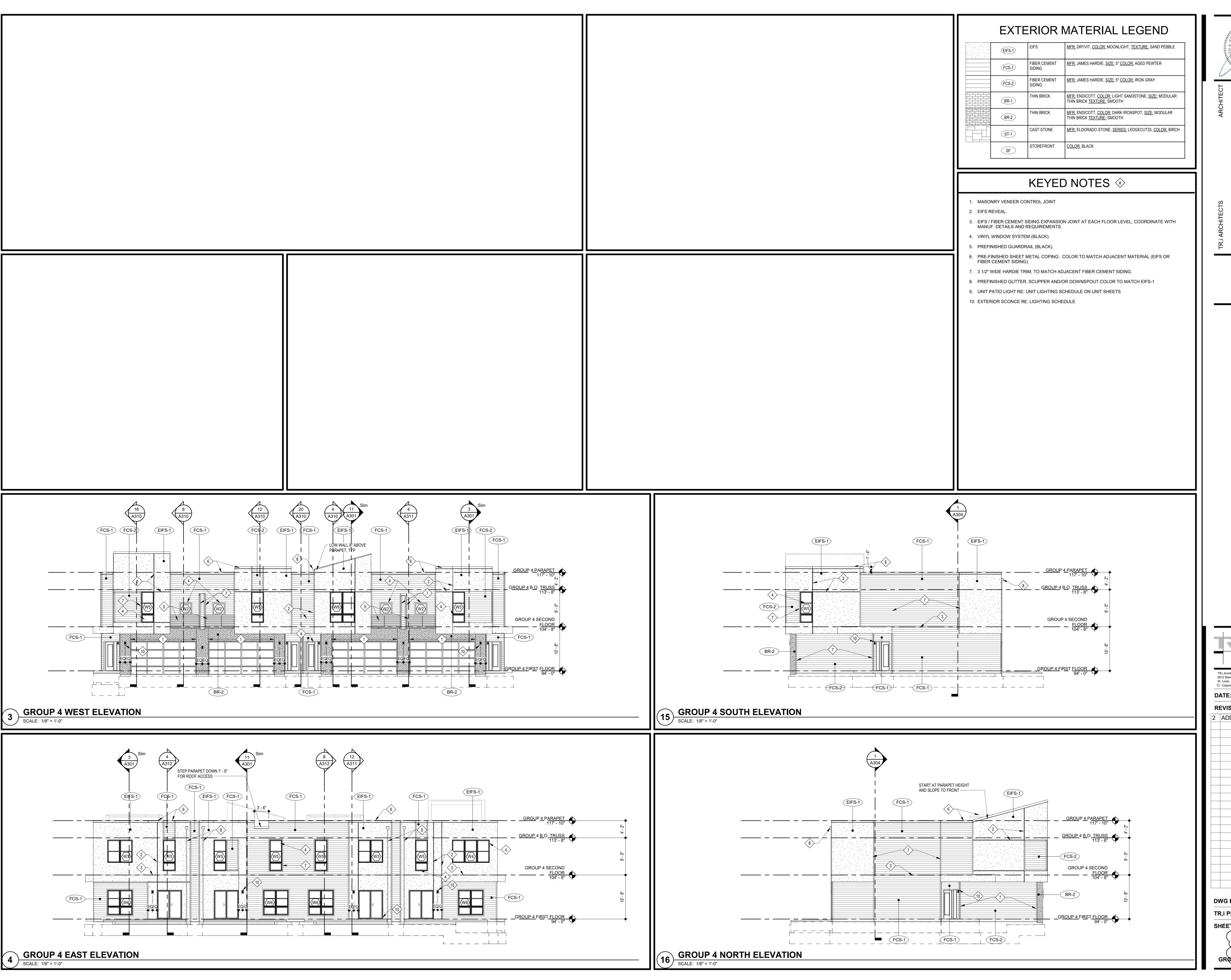
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GROUP 2 EXTERIOR ELEVATIONS





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STRUCTURAL ENGINEER

CIVIL ENGINEER

GENERAL CONTRACTOR

MECHANICAL ENGINEER

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ASSOCIATES
LATIMER SOMMER

Vanguard Villas

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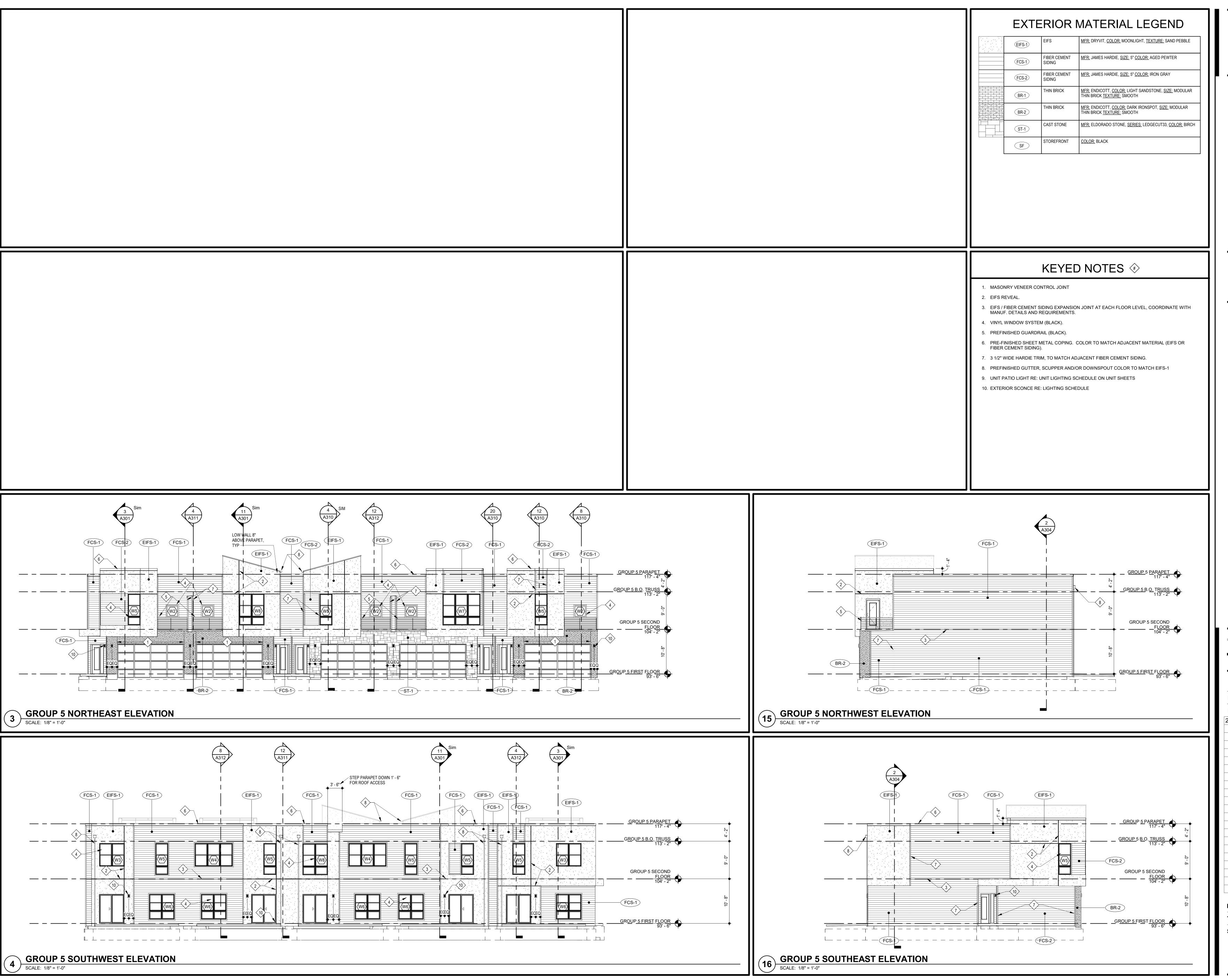
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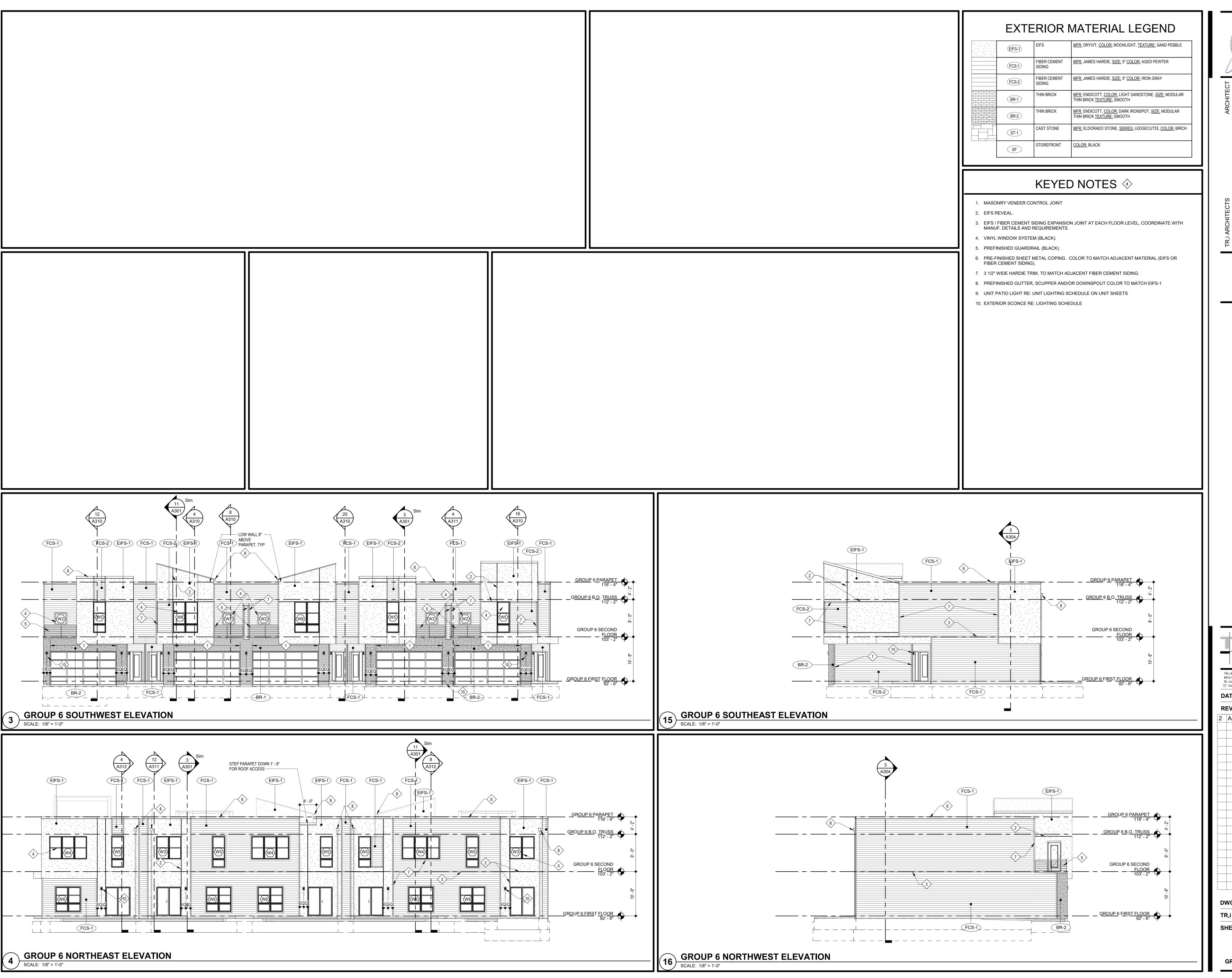




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PROHARD A. A. DBERYTINO A. A. DUNSKA. D. DOLO 10143

STRUCTURAL ENGINEER
CIVIL ENGINEER
GENERAL CONTRACTOR
MECHANICAL ENGINEER

BOB D CAMPBELL & COMPANY
SM ENGINEERING
GENERAL CONTRACTOR

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ASSOCIATES
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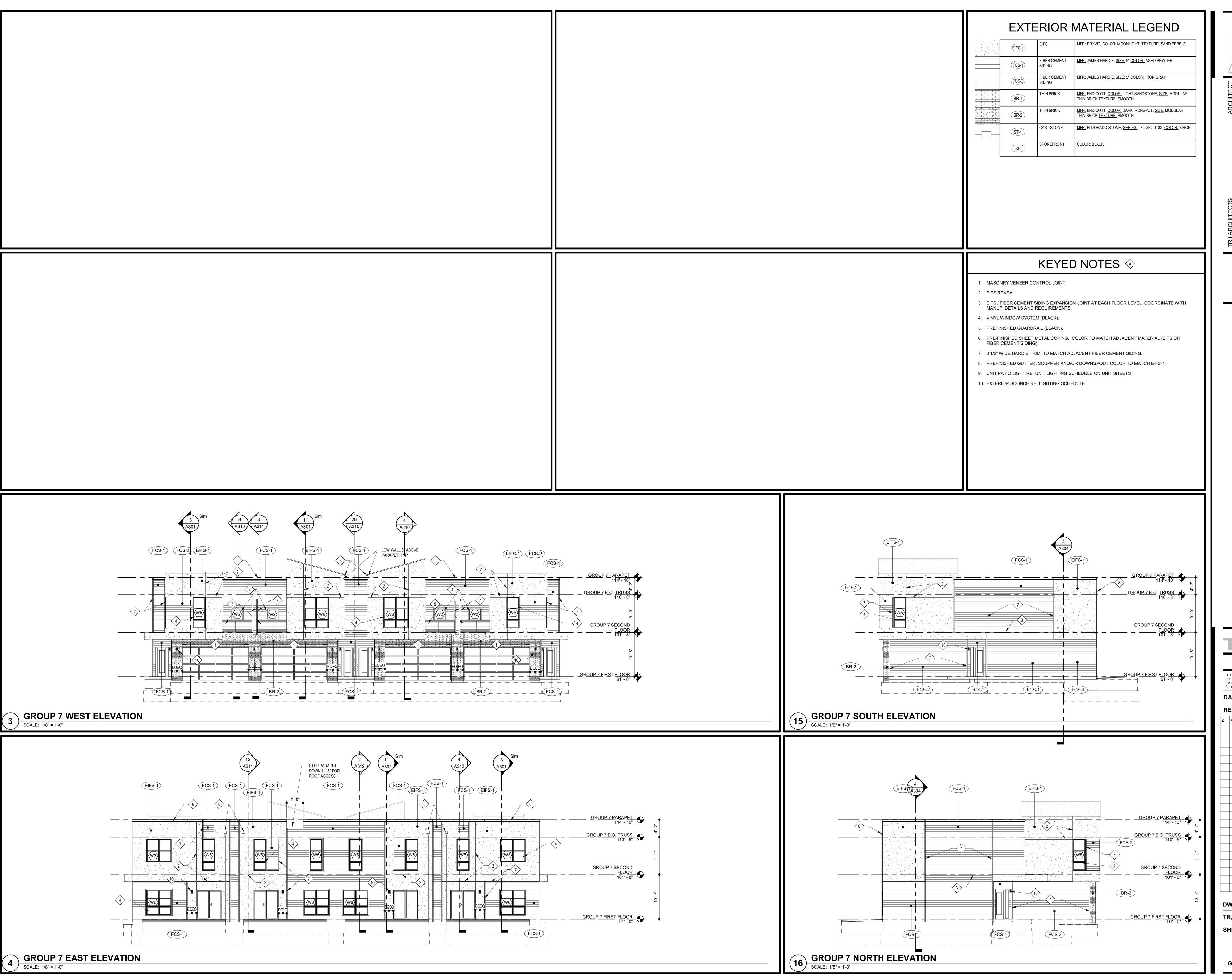
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CIVIL ENGINEER
ENERAL CONTRACTOR
ECHANICAL ENGINEER
ECHANICAL ENGINEER

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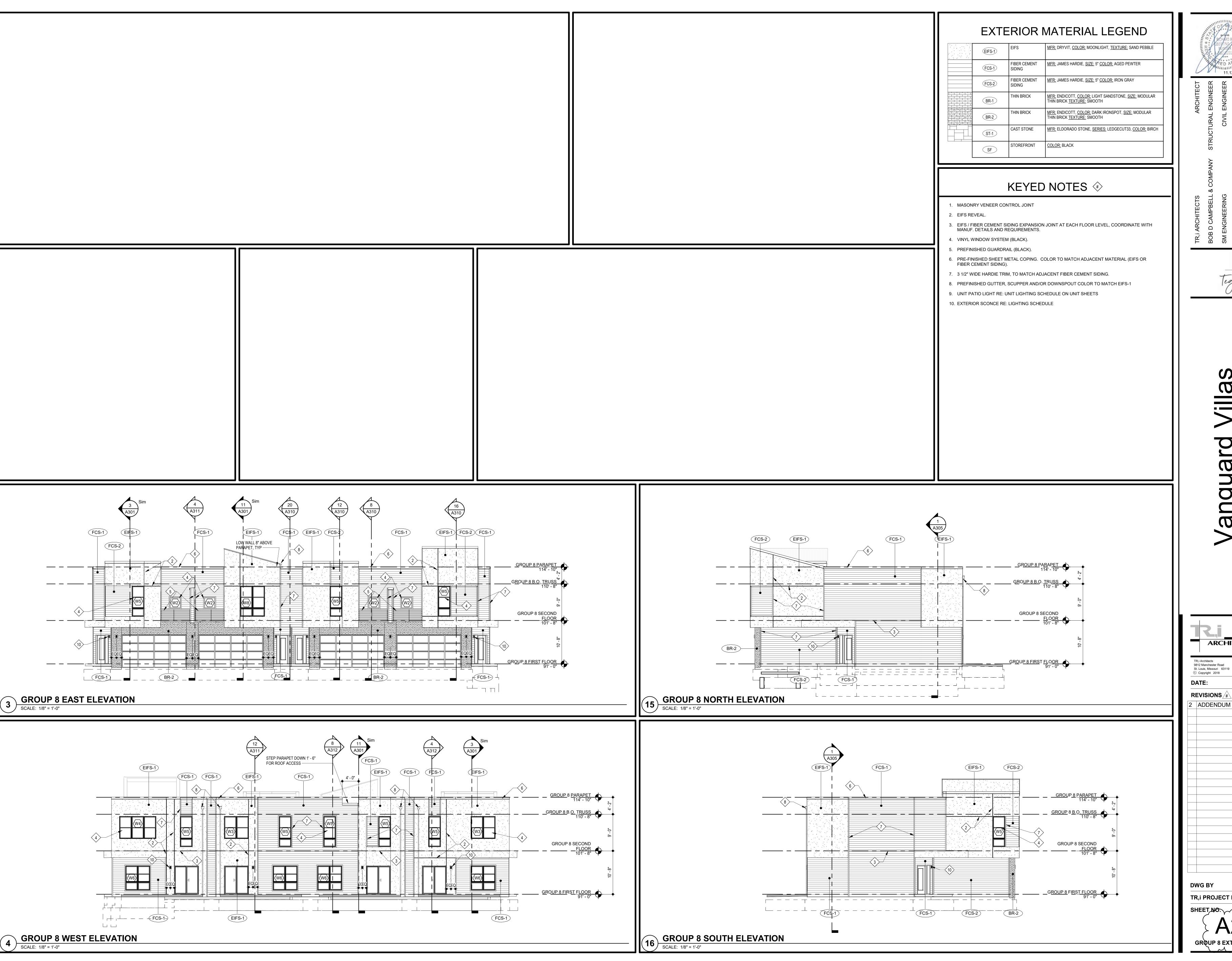
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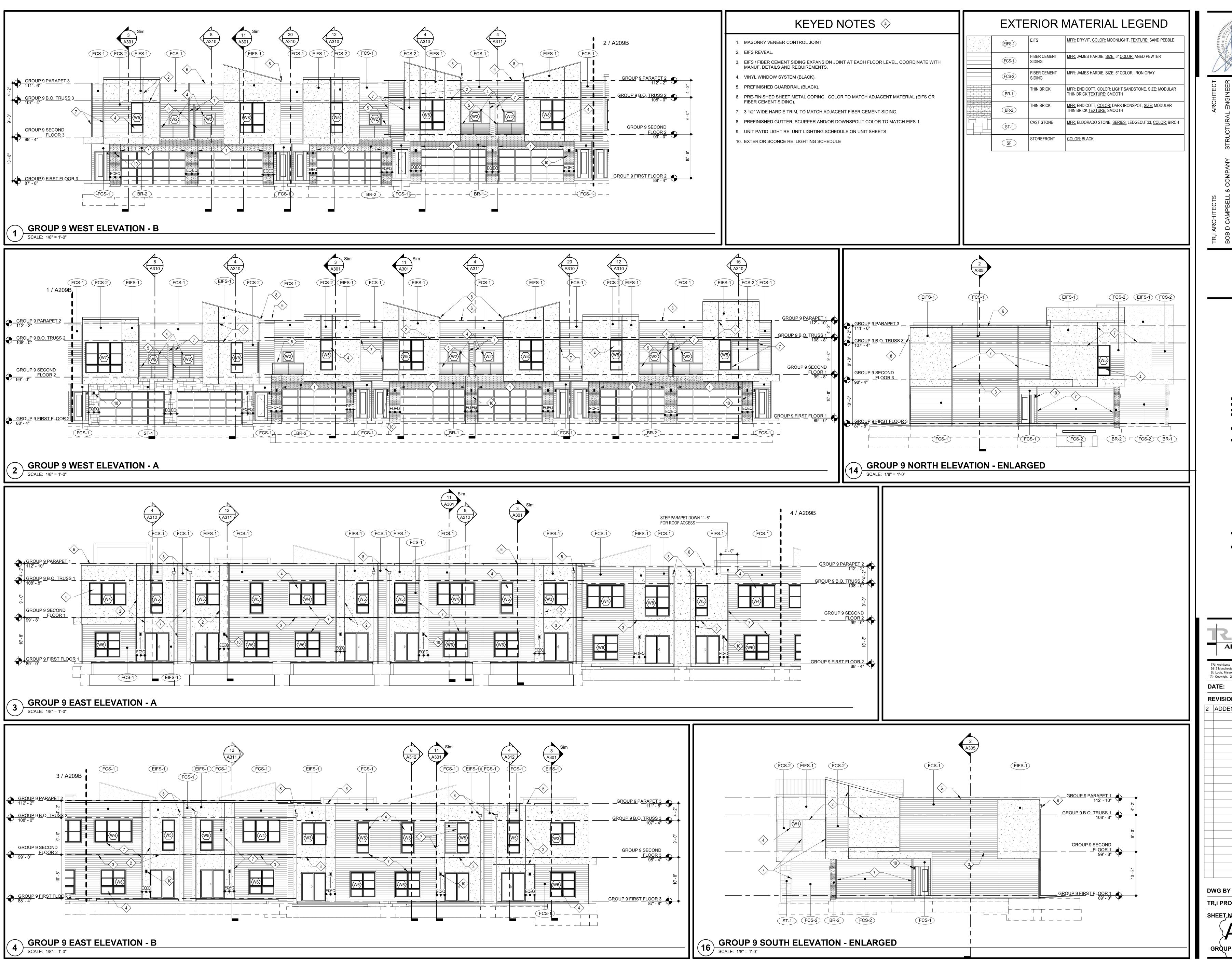




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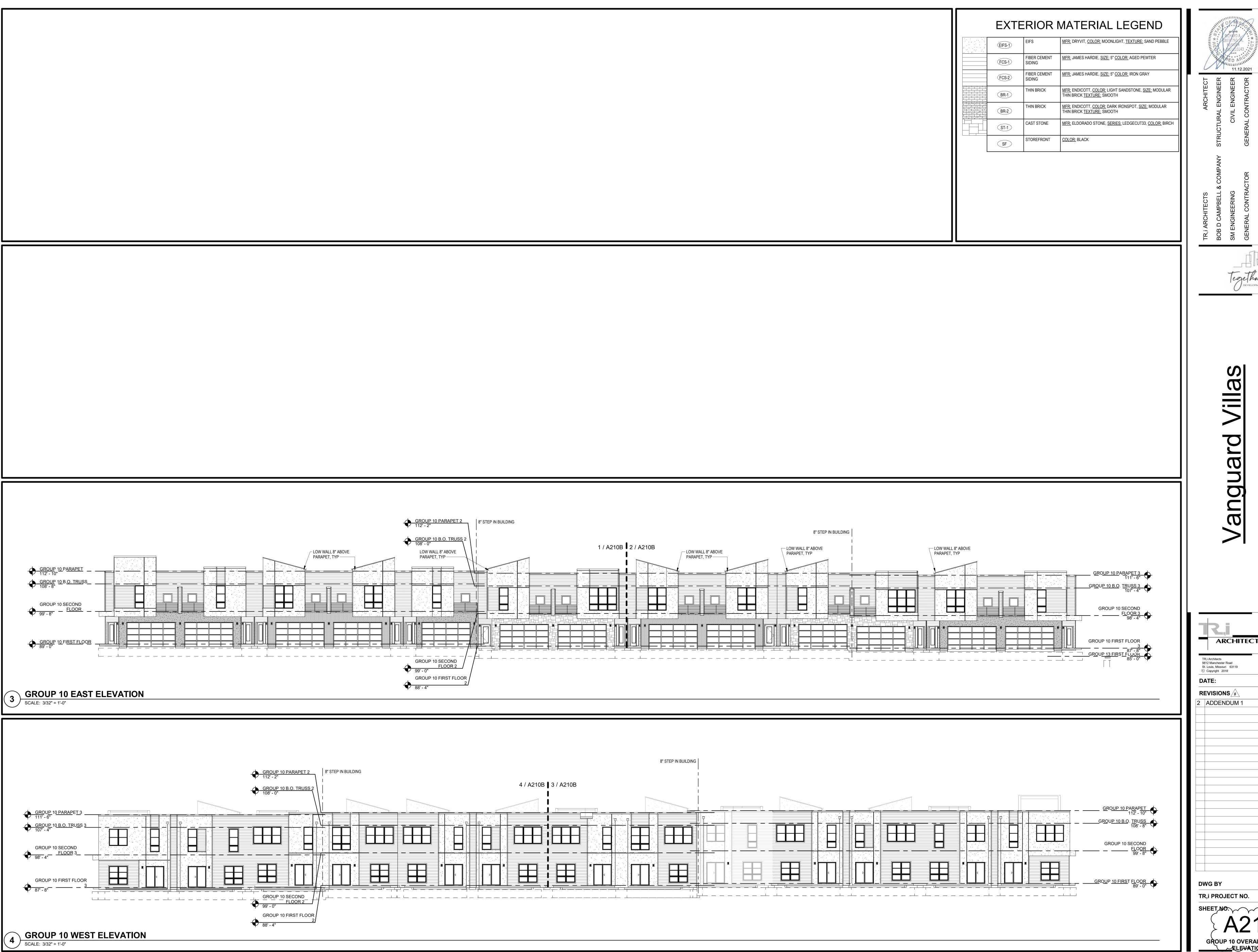


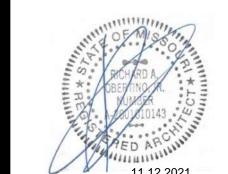
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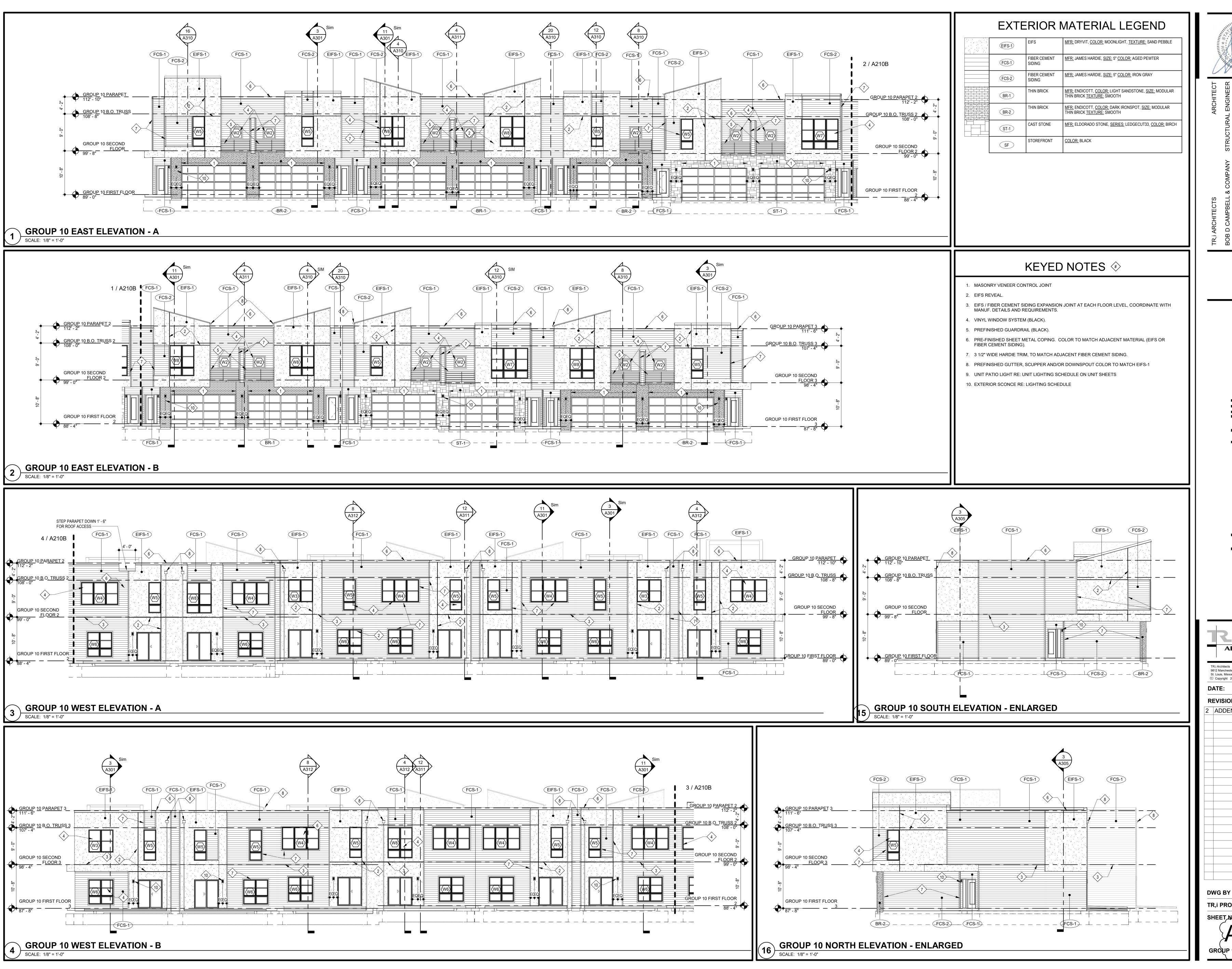
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CIVIL ENGINEER

GENERAL CONTRACTOR

MECHANICAL ENGINEER

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SM ENGINEERING
GENERAL CONTRACTOR

Tegethobb DEVELOPMENT

Vanguard Villas

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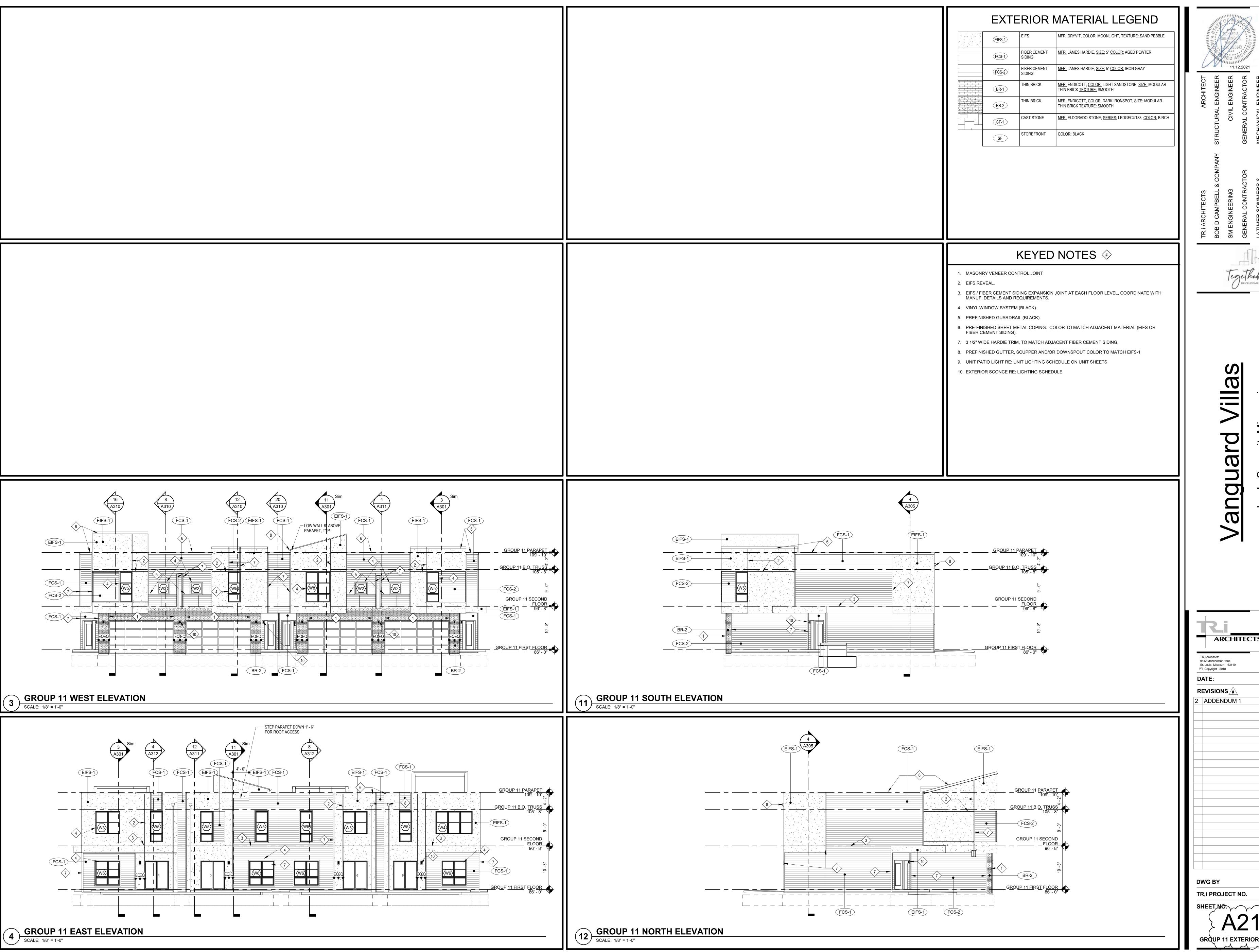
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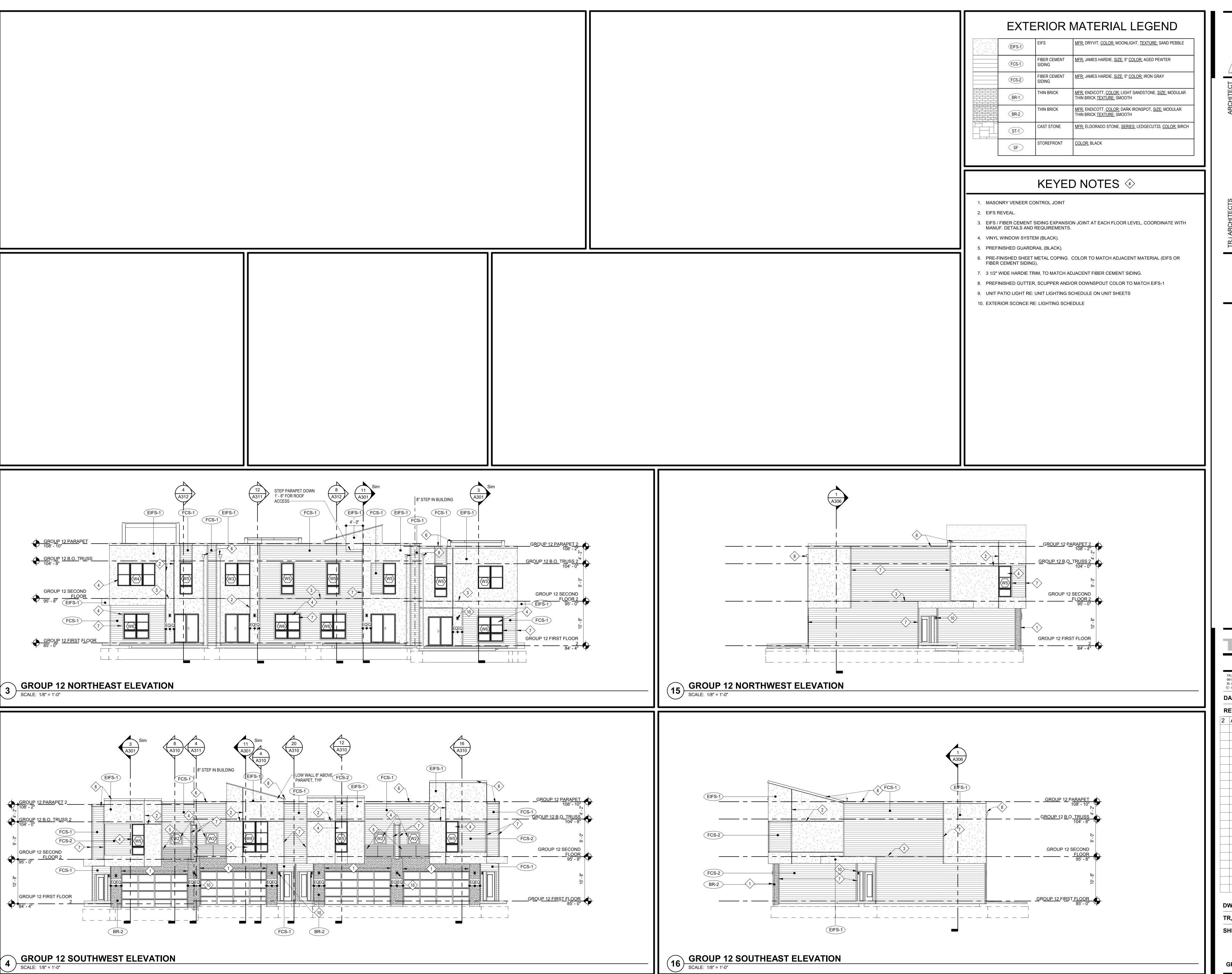
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A210B 2 GROUP 10 ENLARGED ELEVATION



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

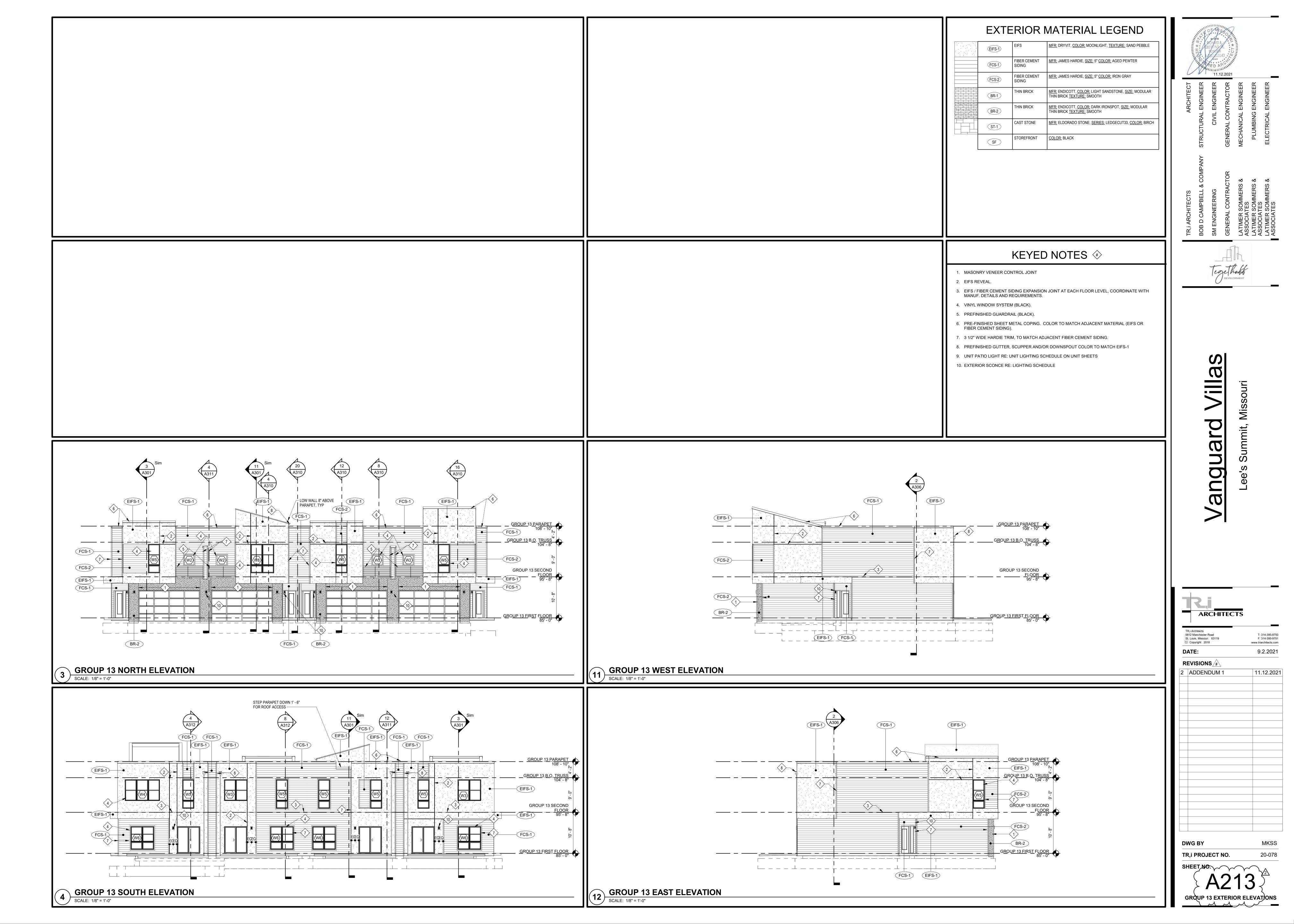


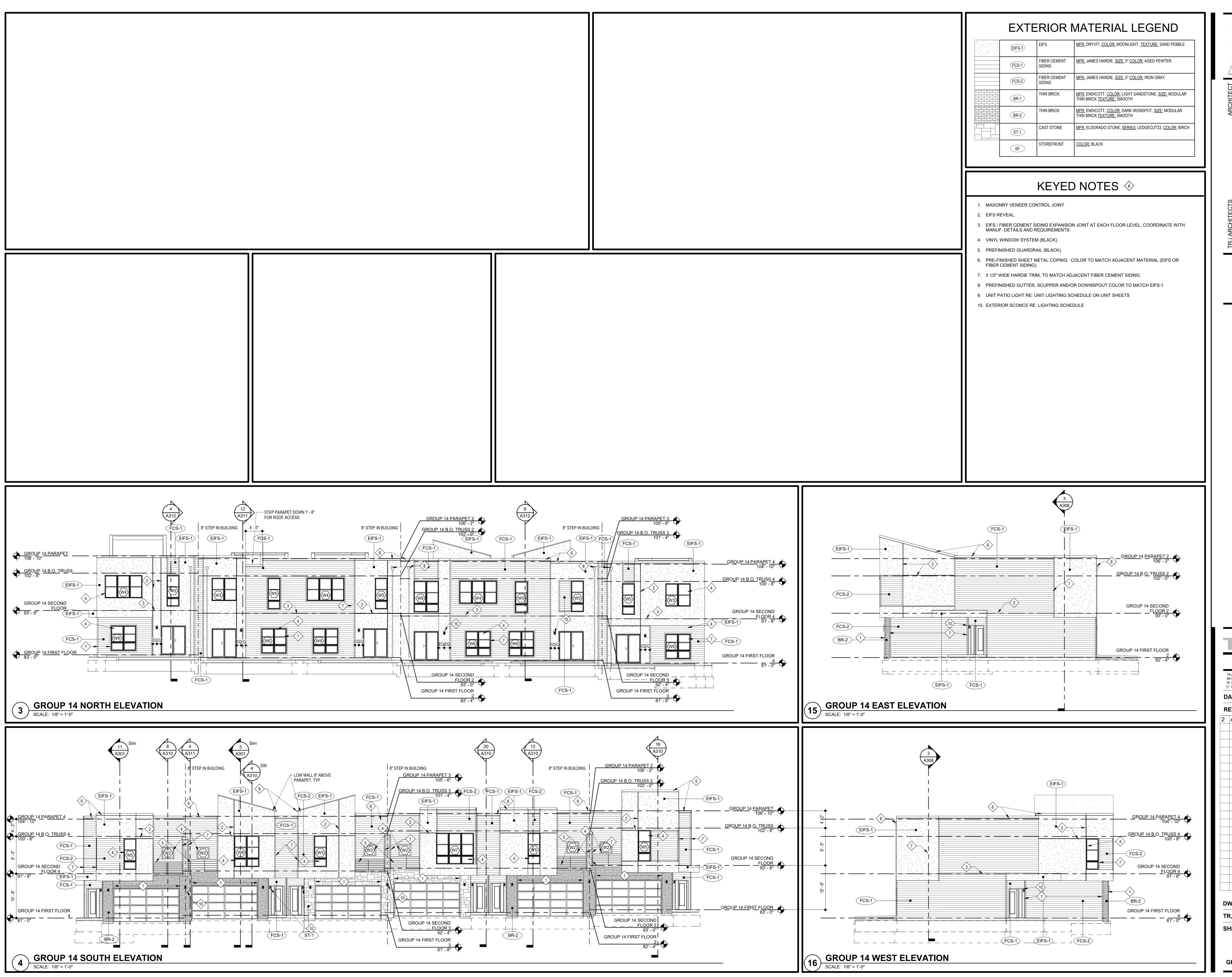
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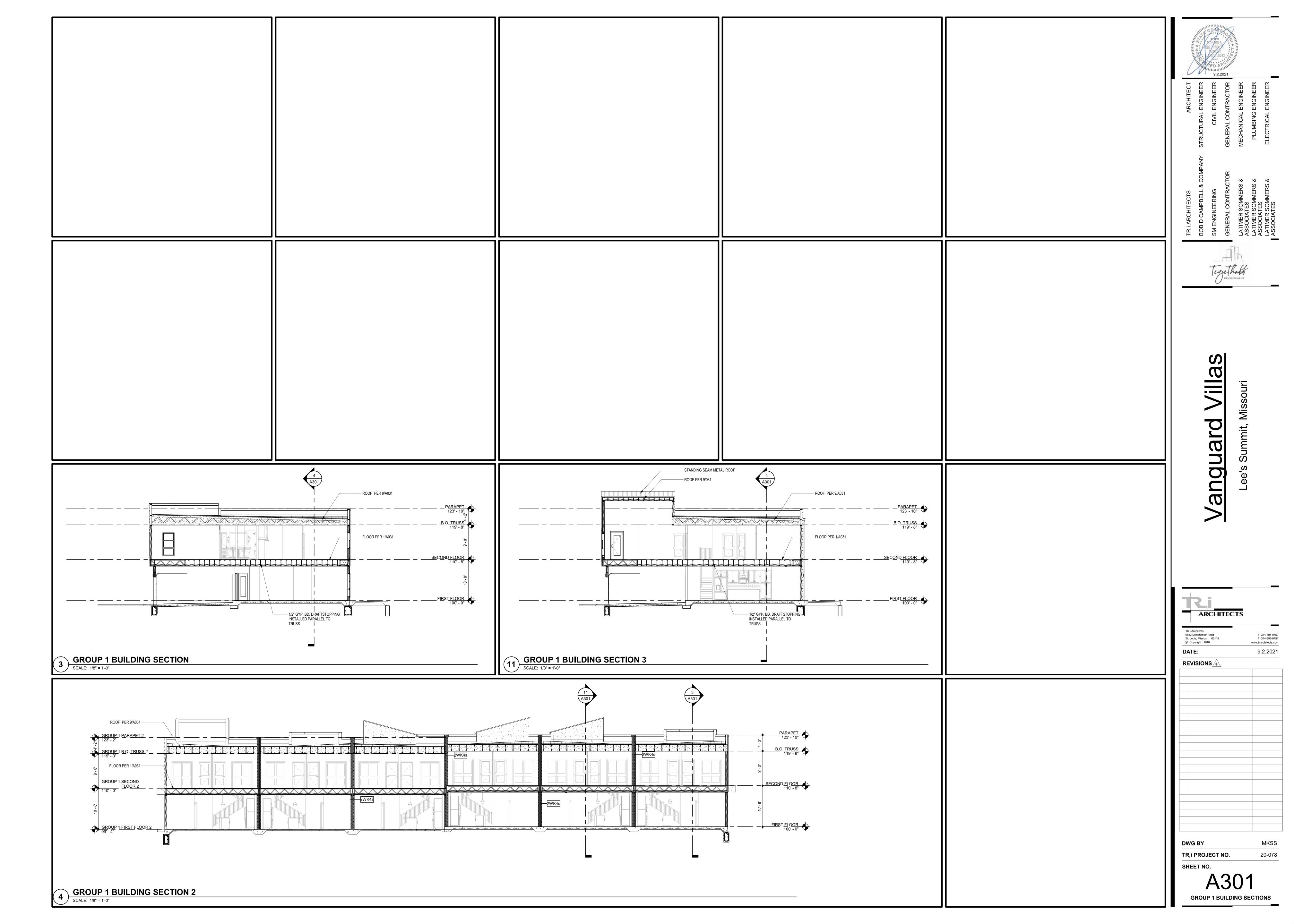


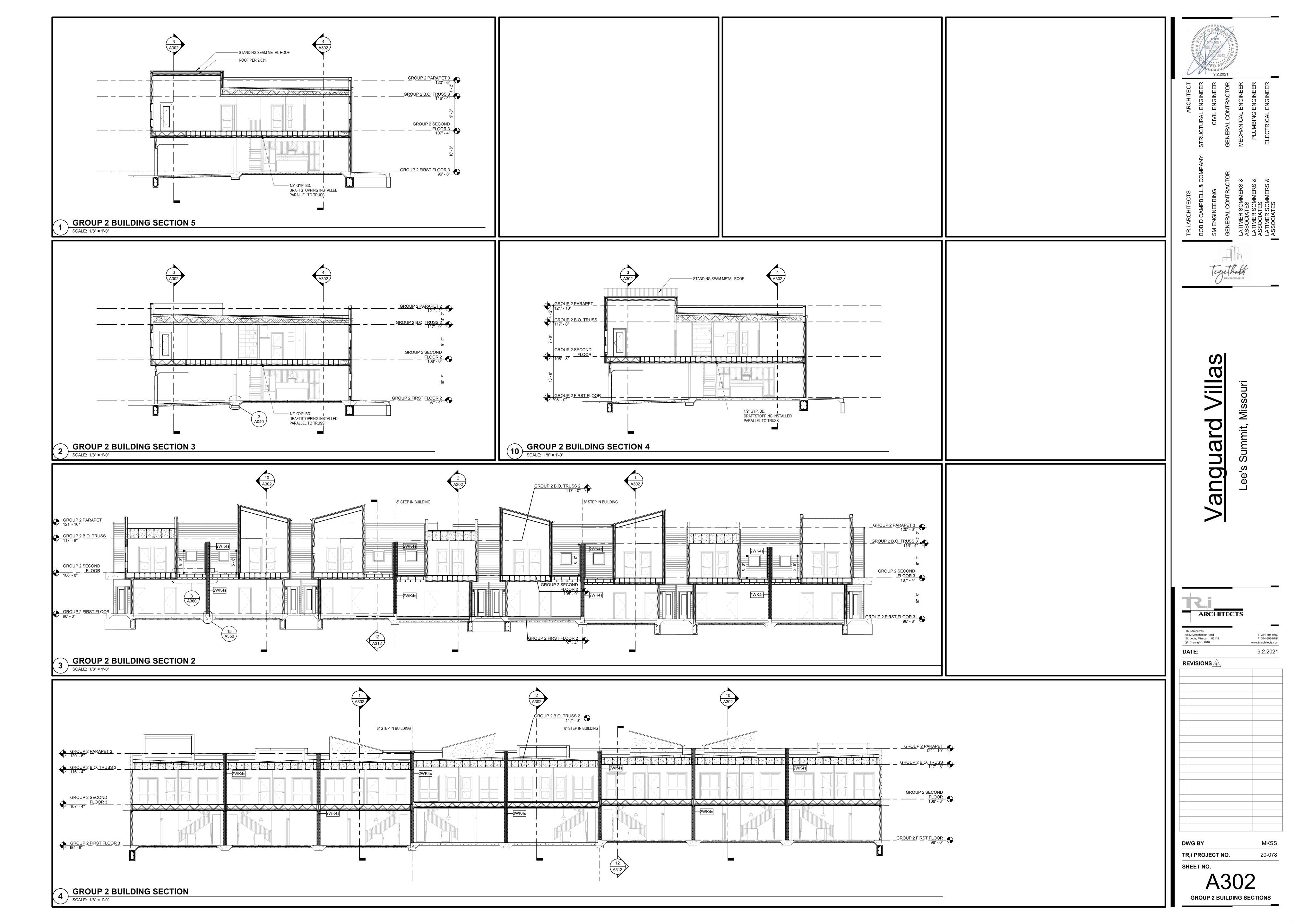
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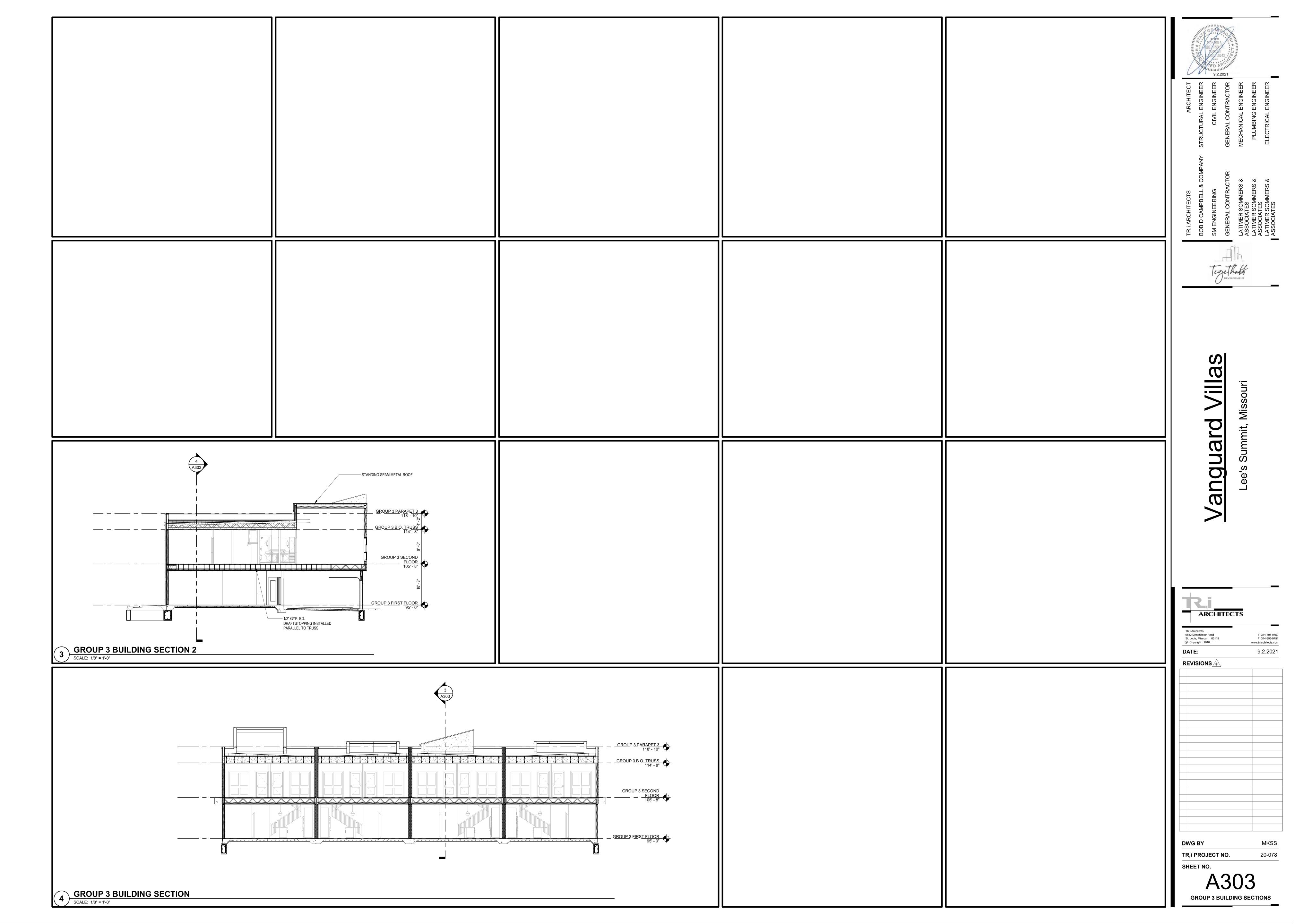
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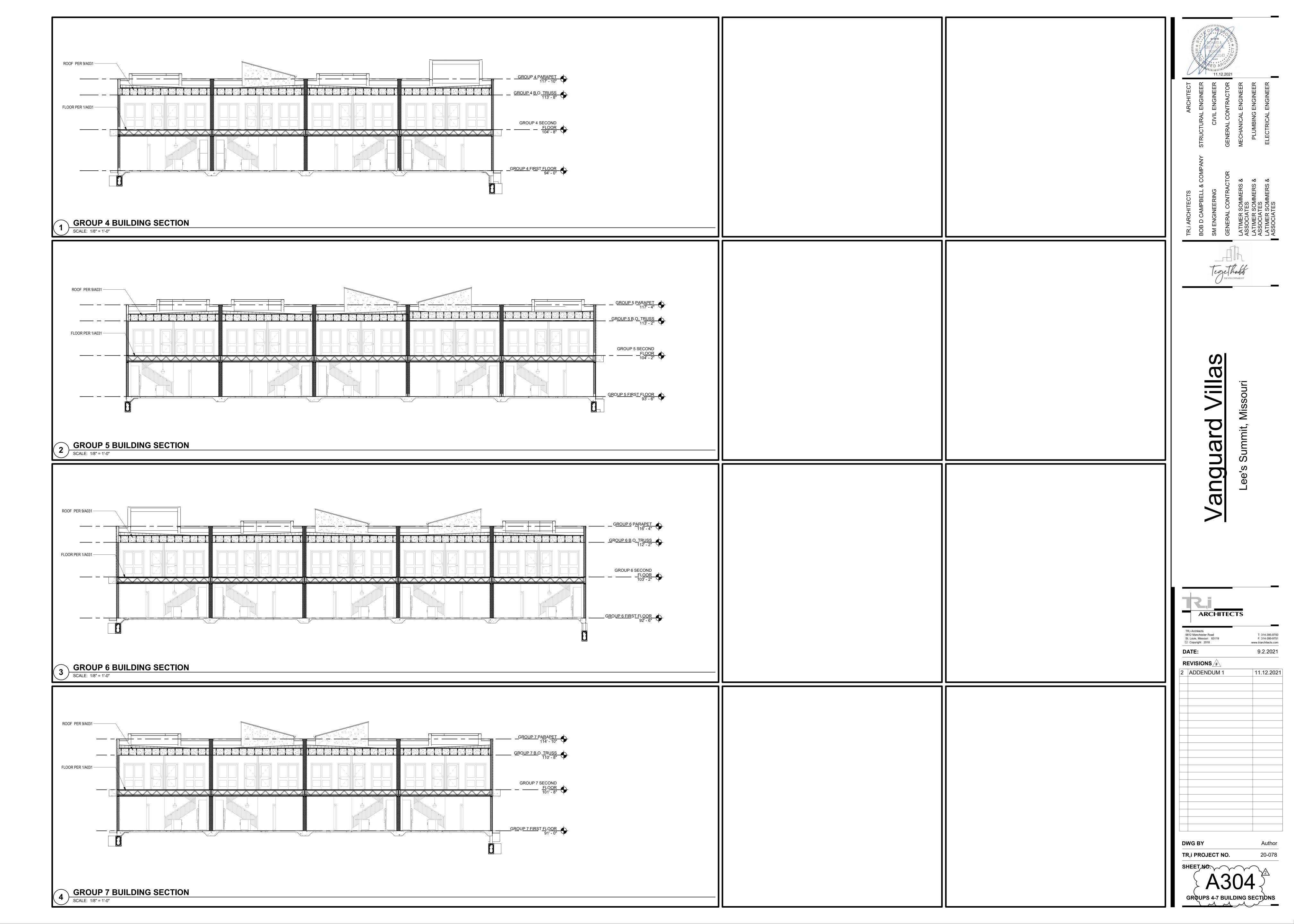
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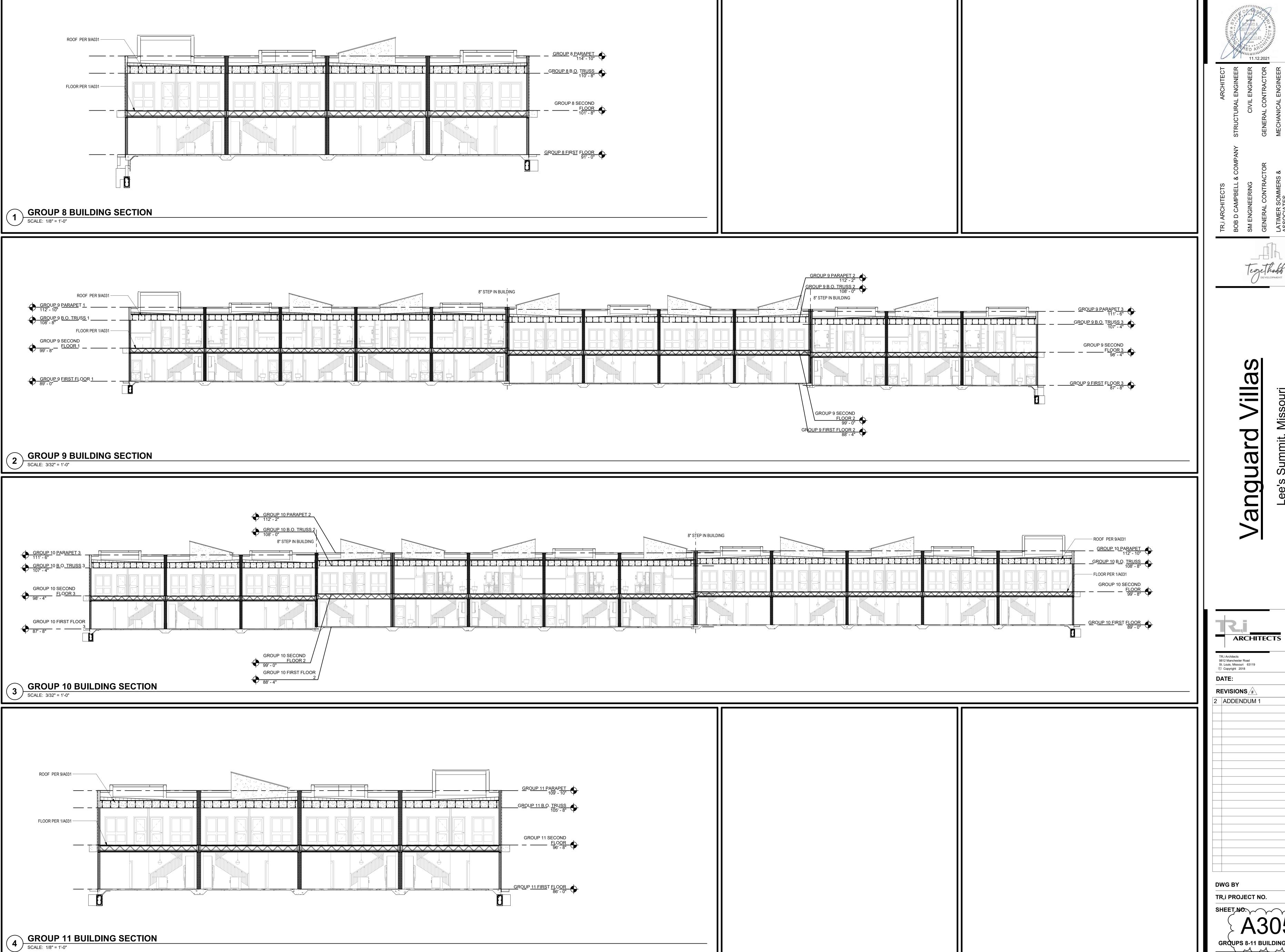
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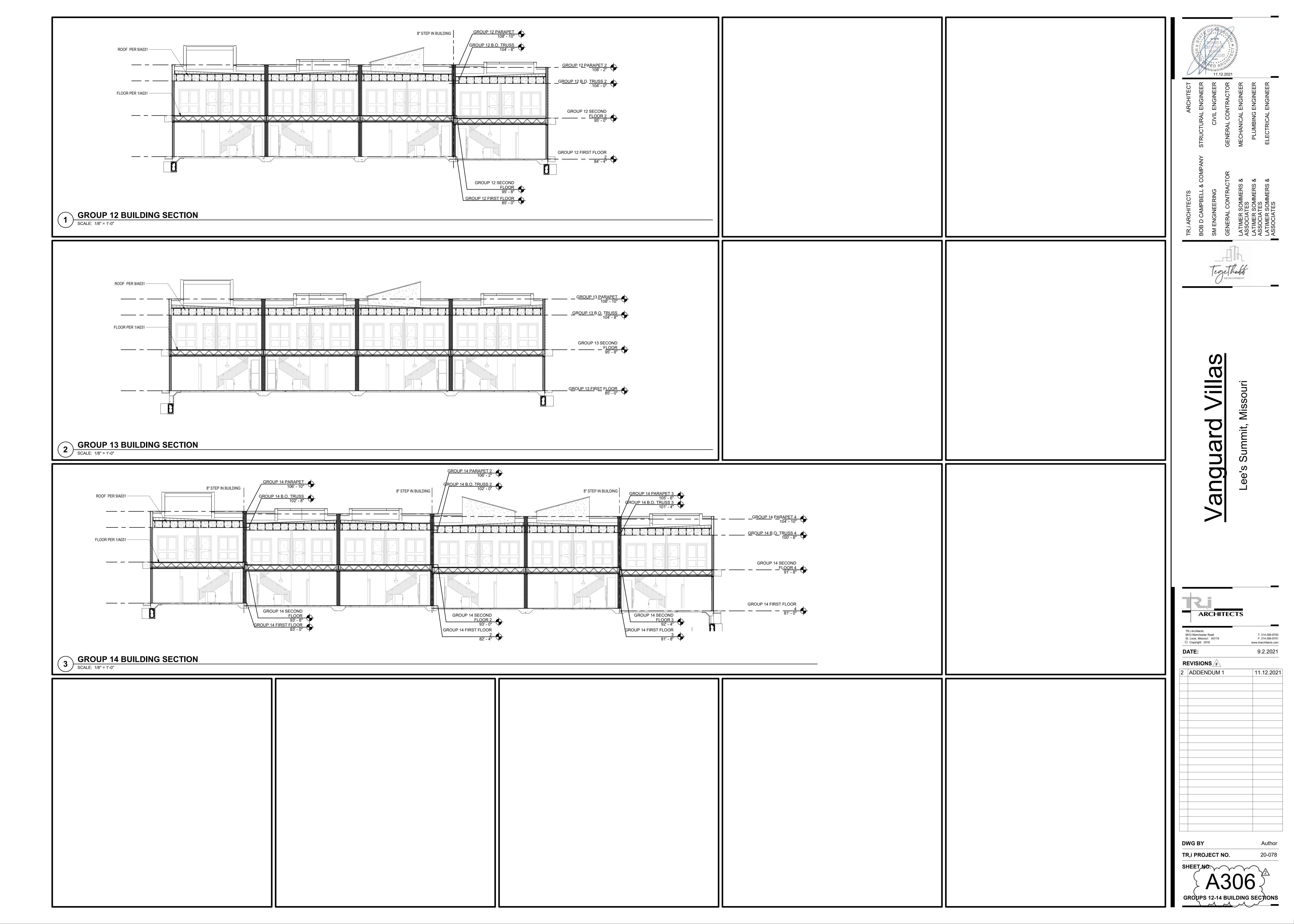


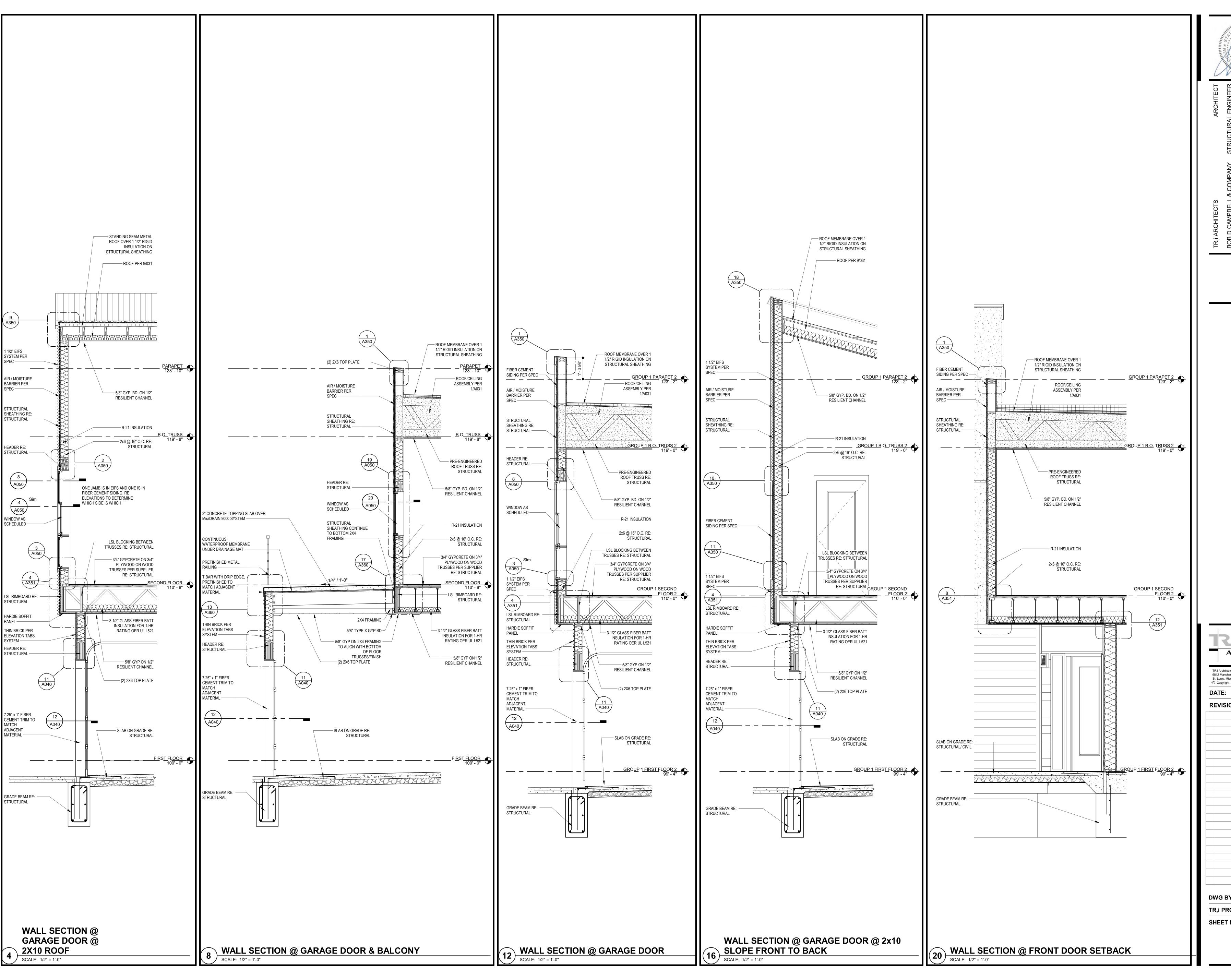
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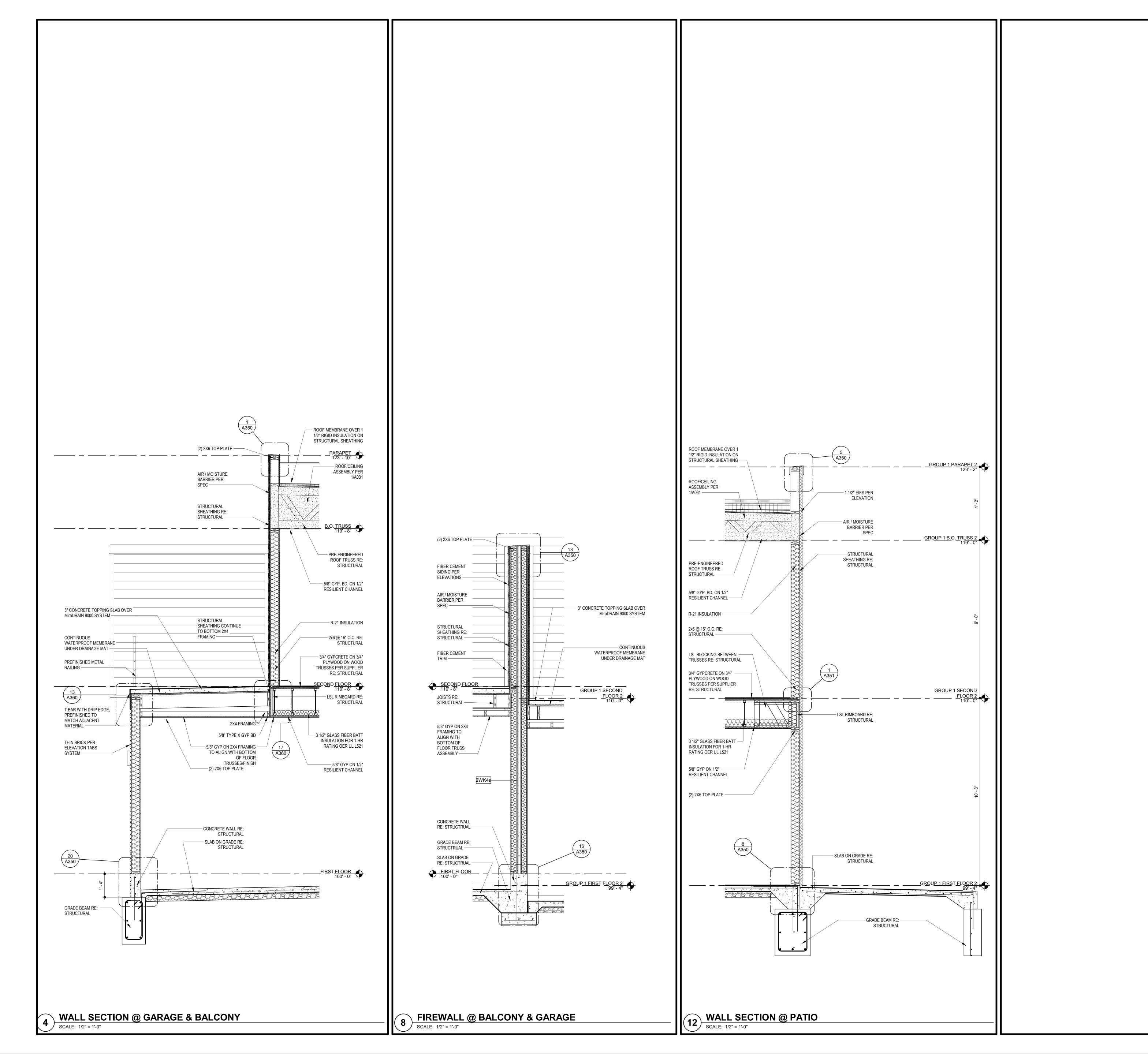














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9812 Manchester Road

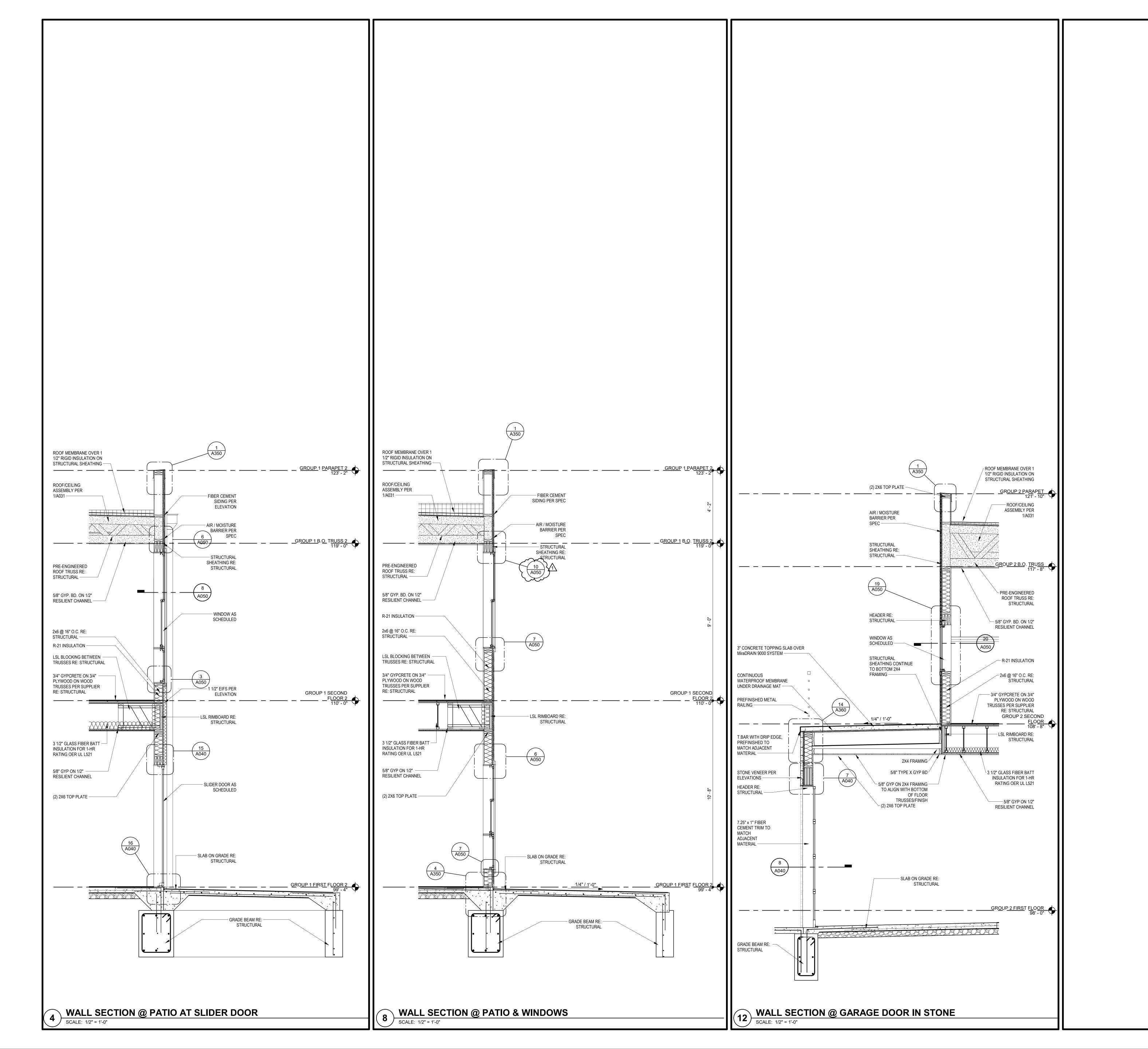
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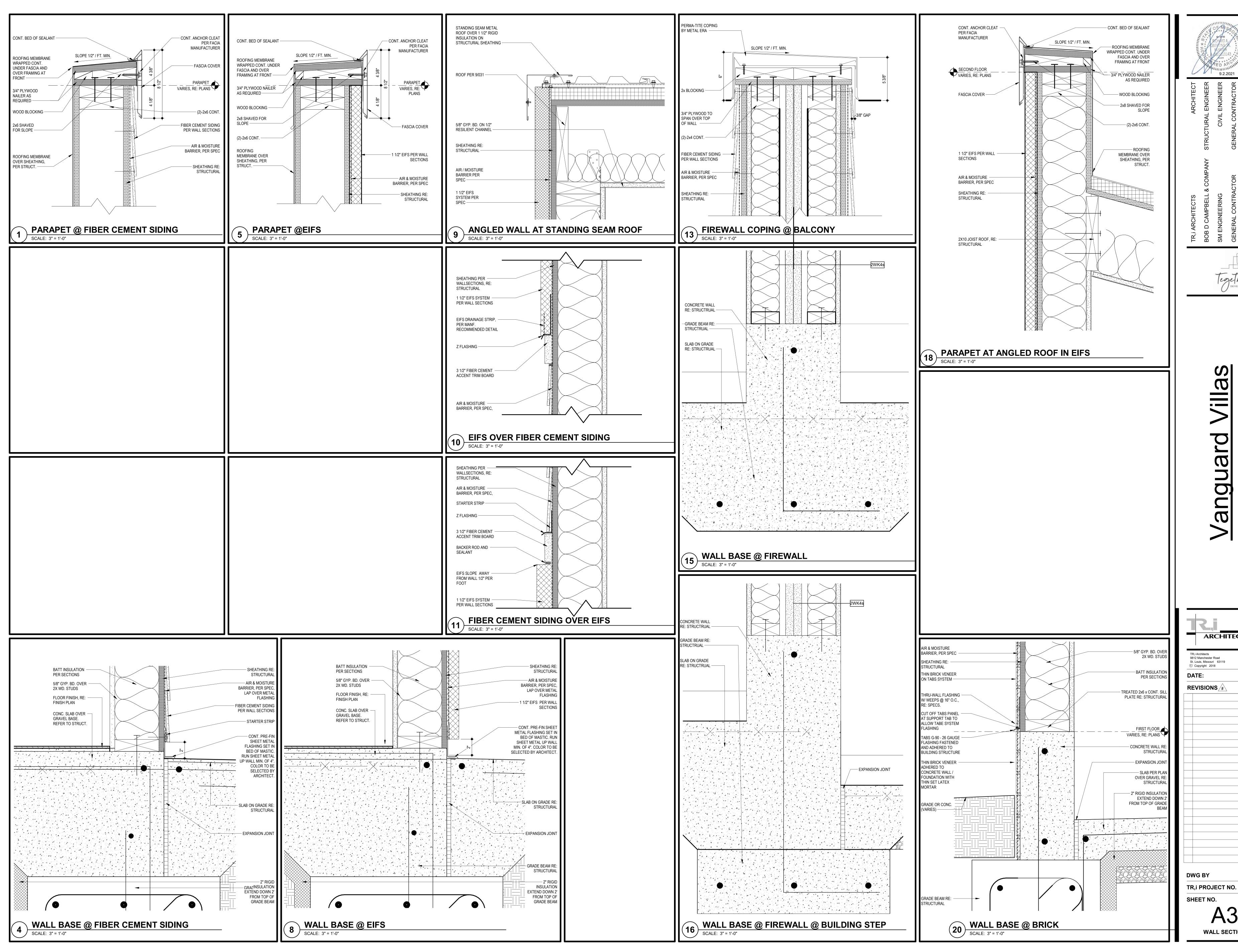
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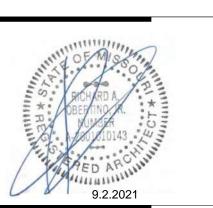
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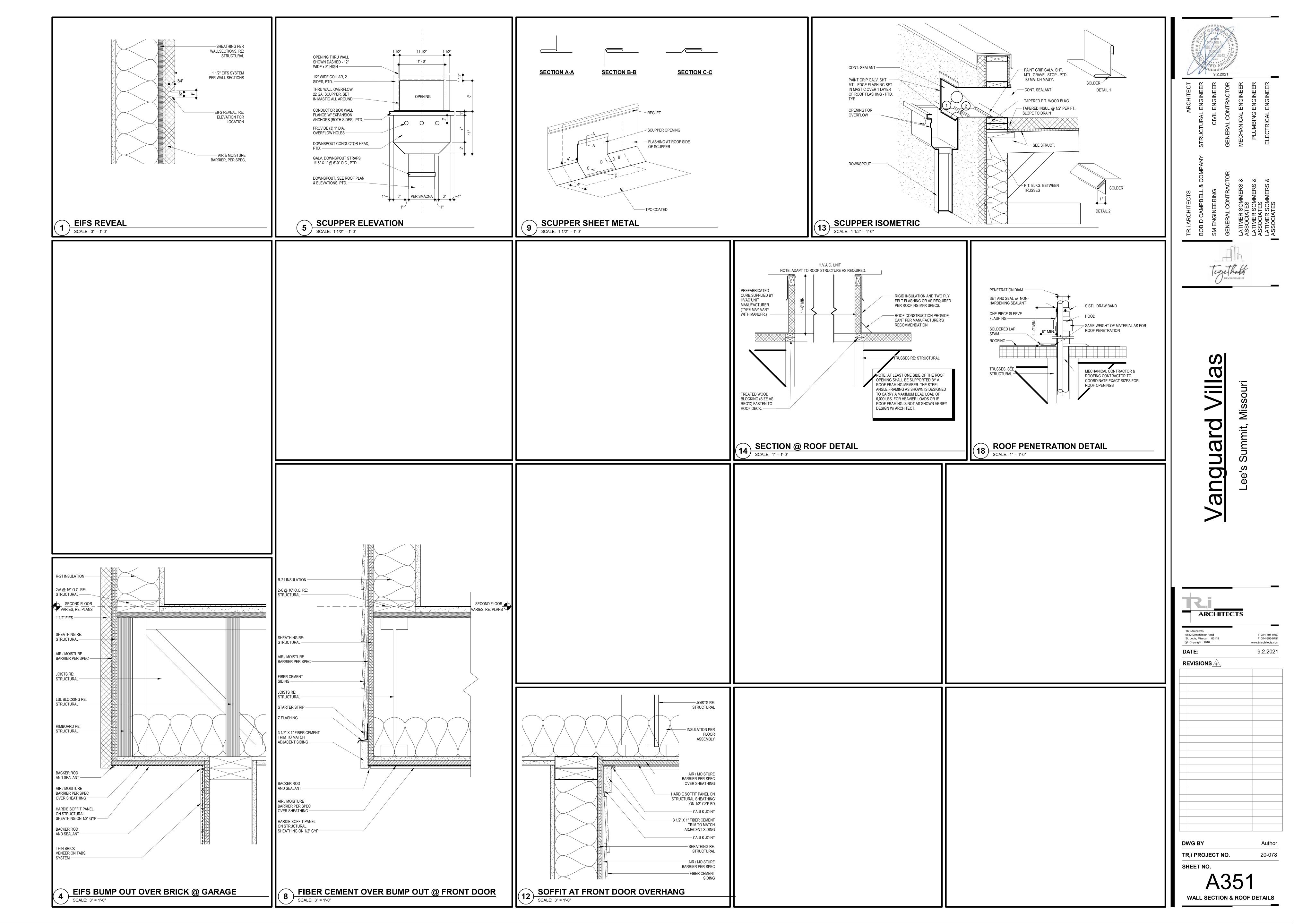


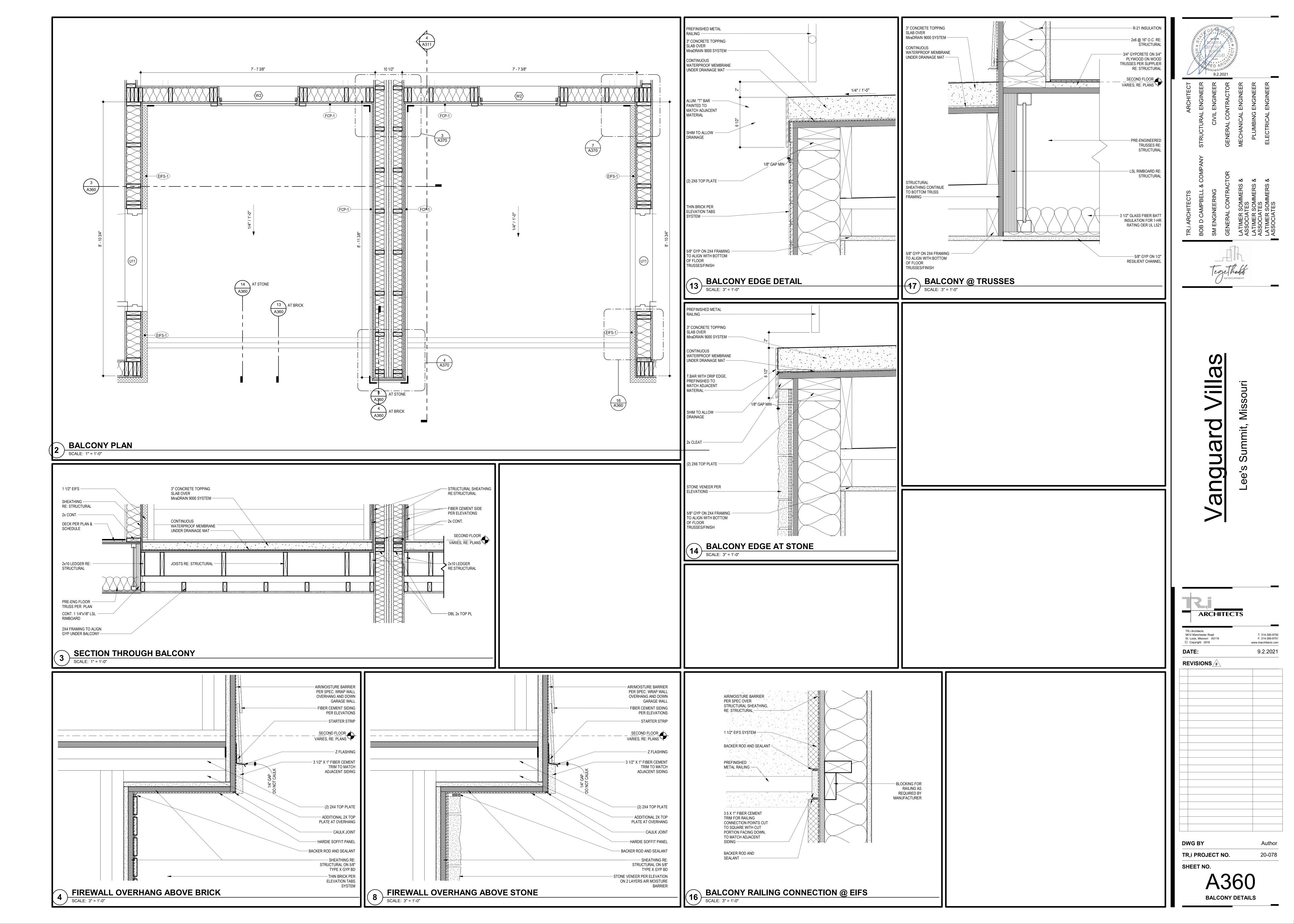


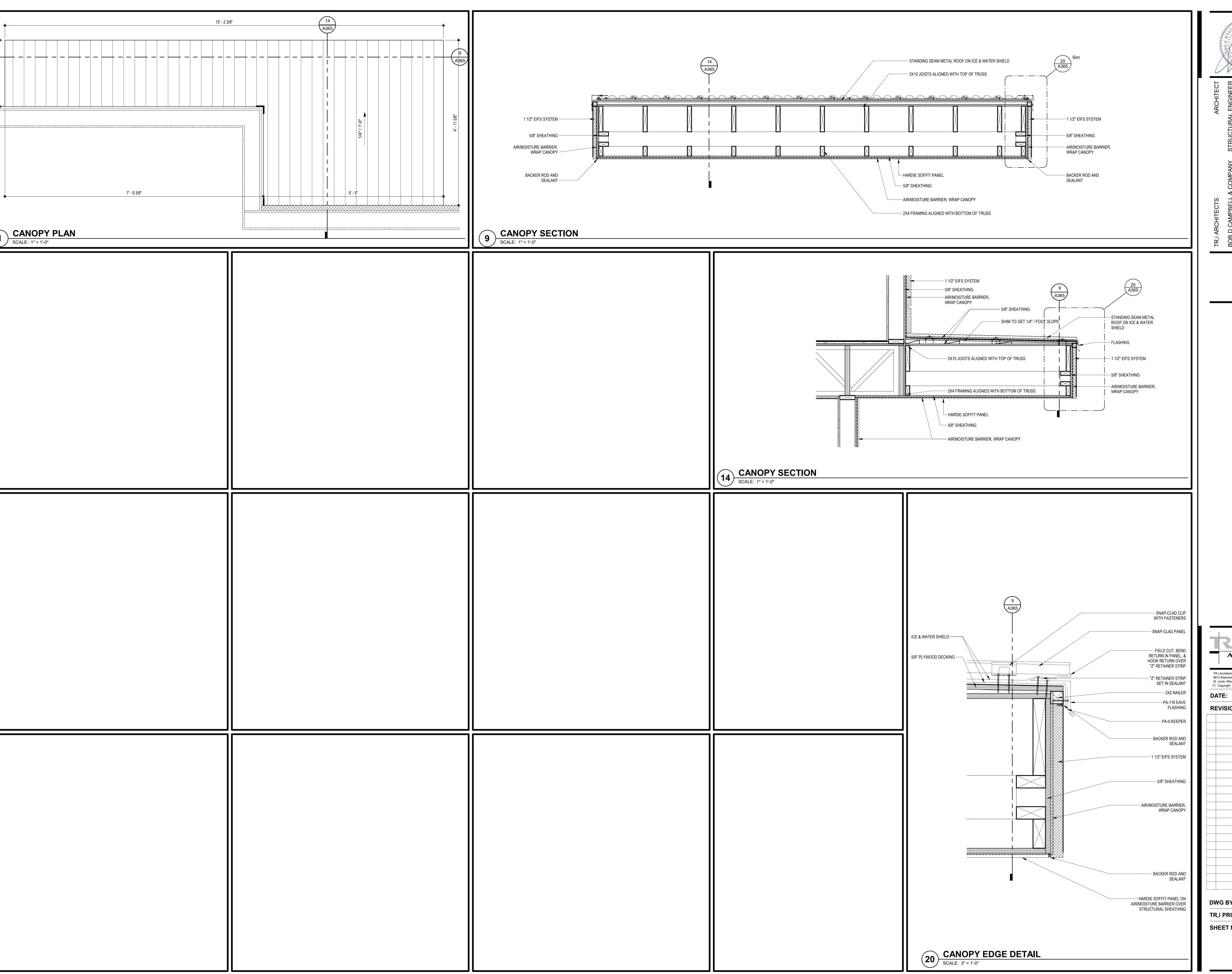
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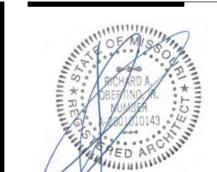
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WALL SECTION DETAILS









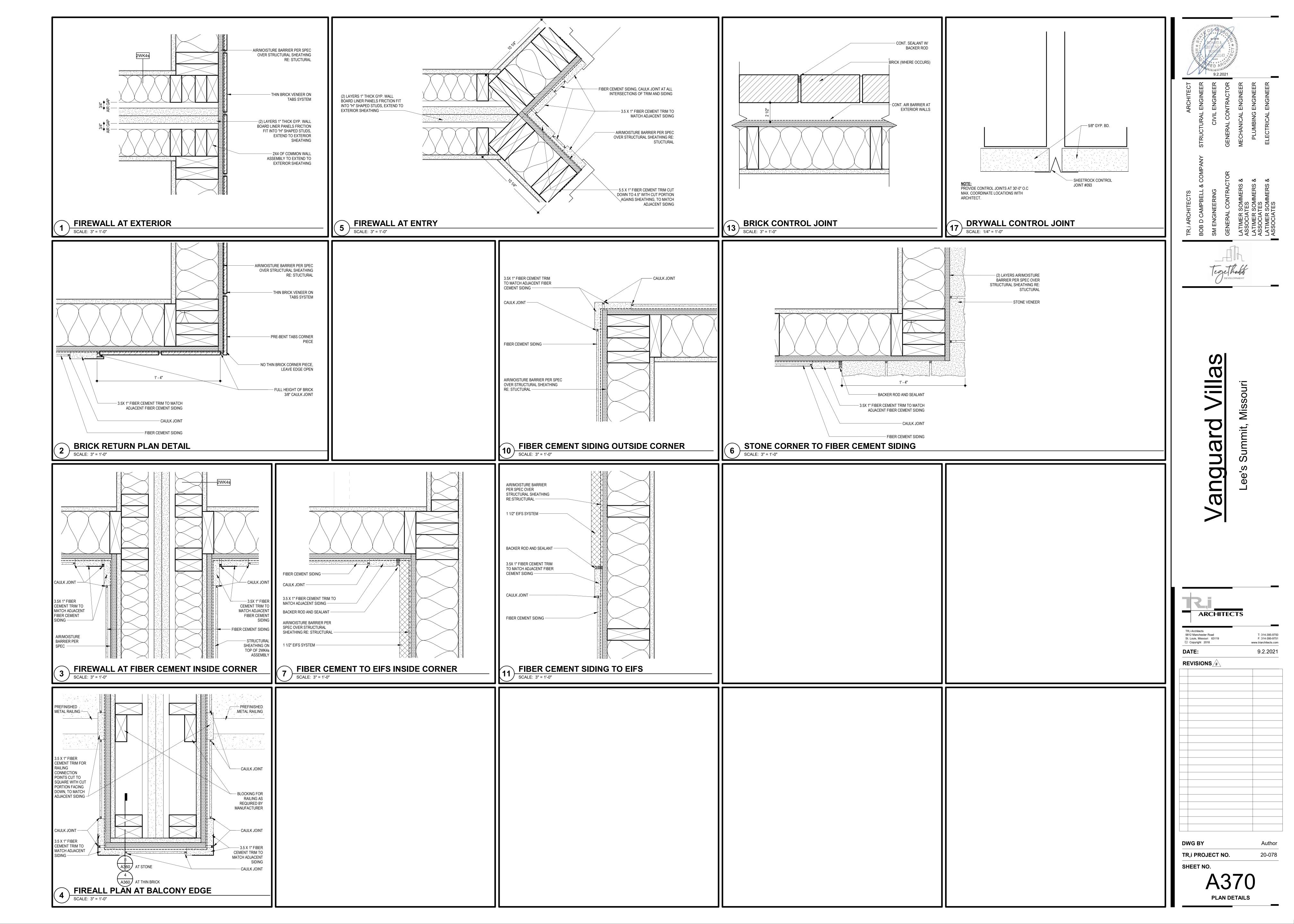
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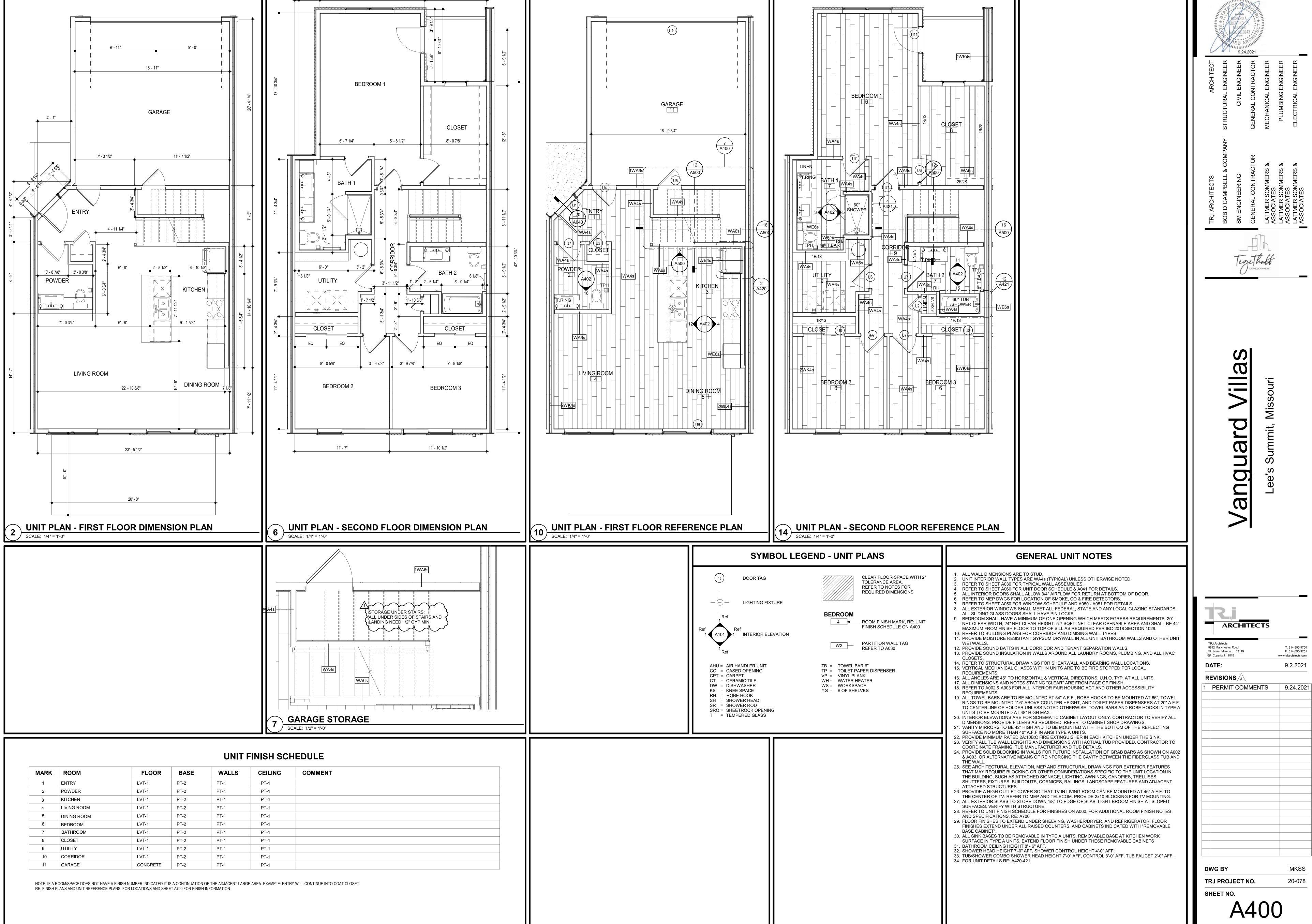


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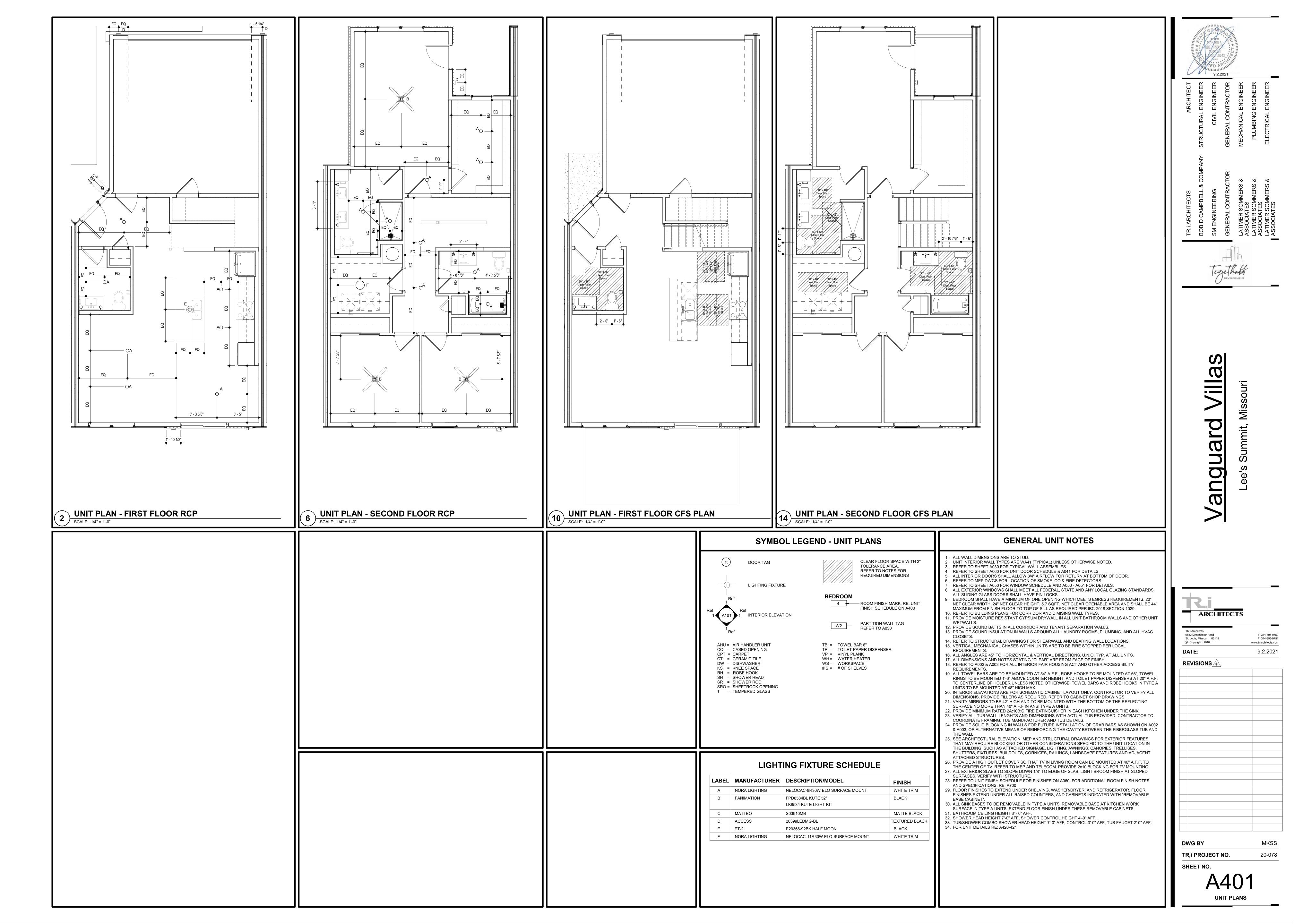
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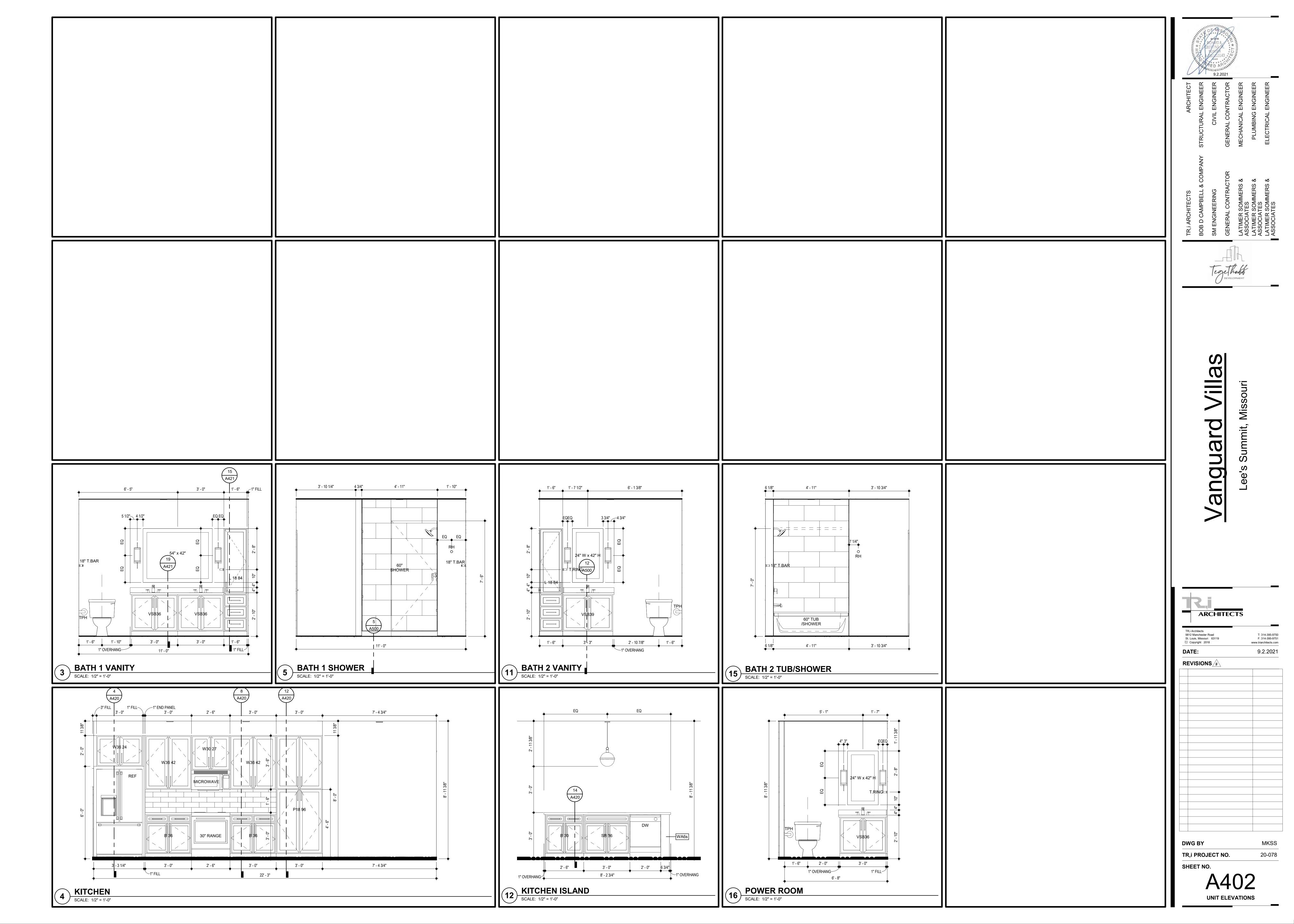
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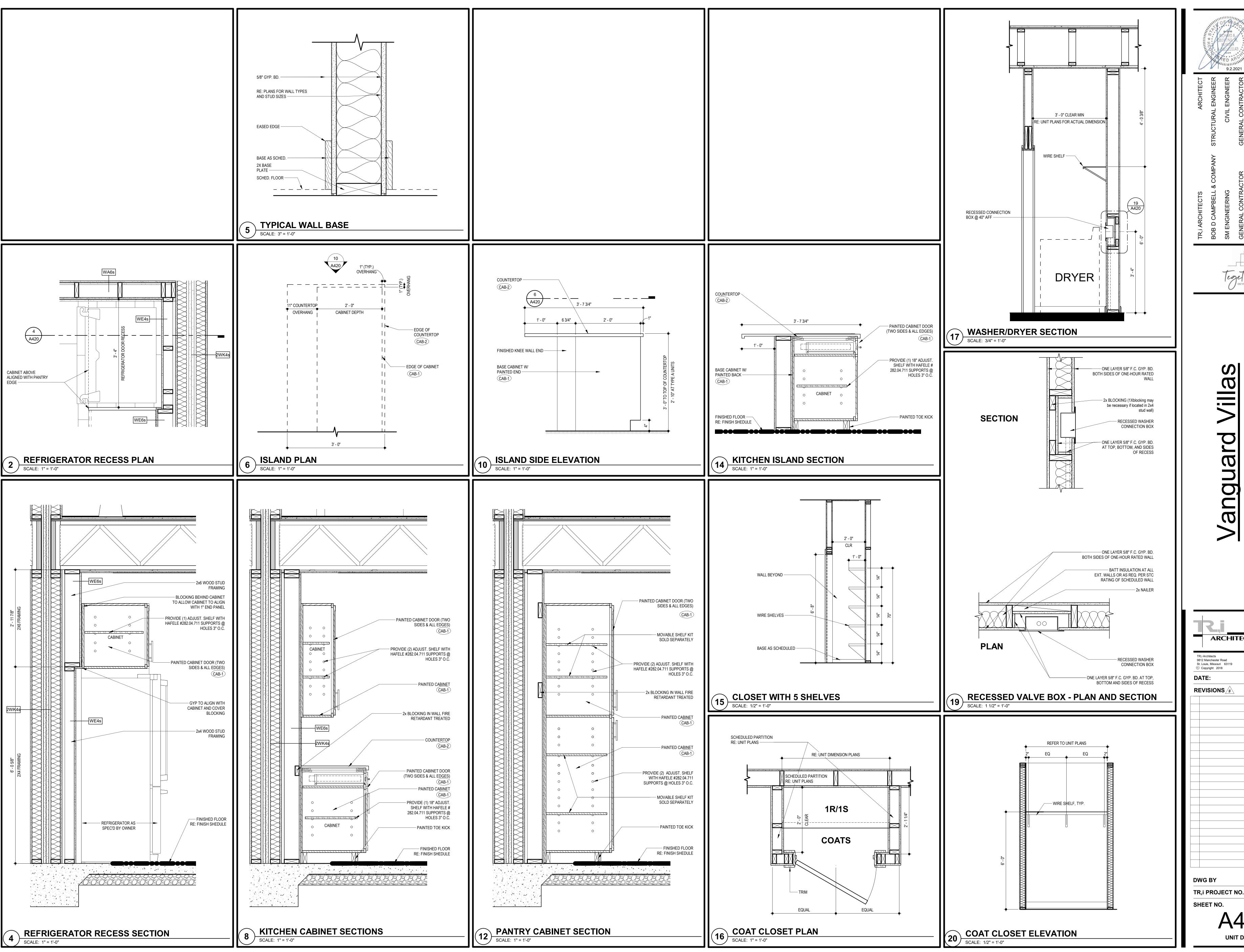


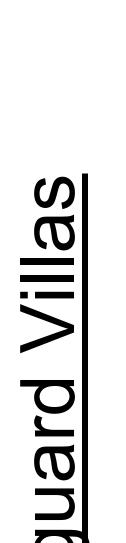


12' - 9 7/8"

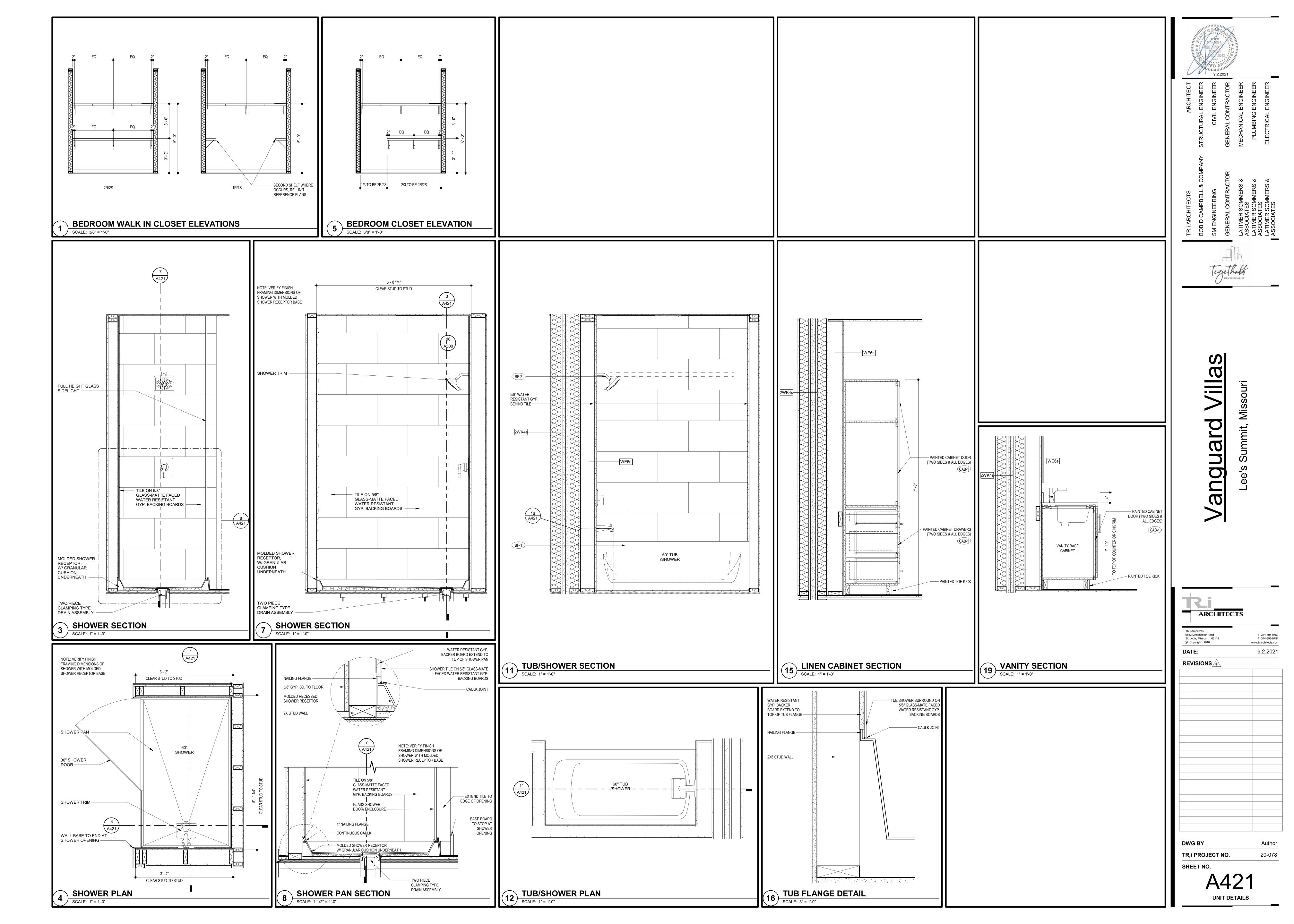


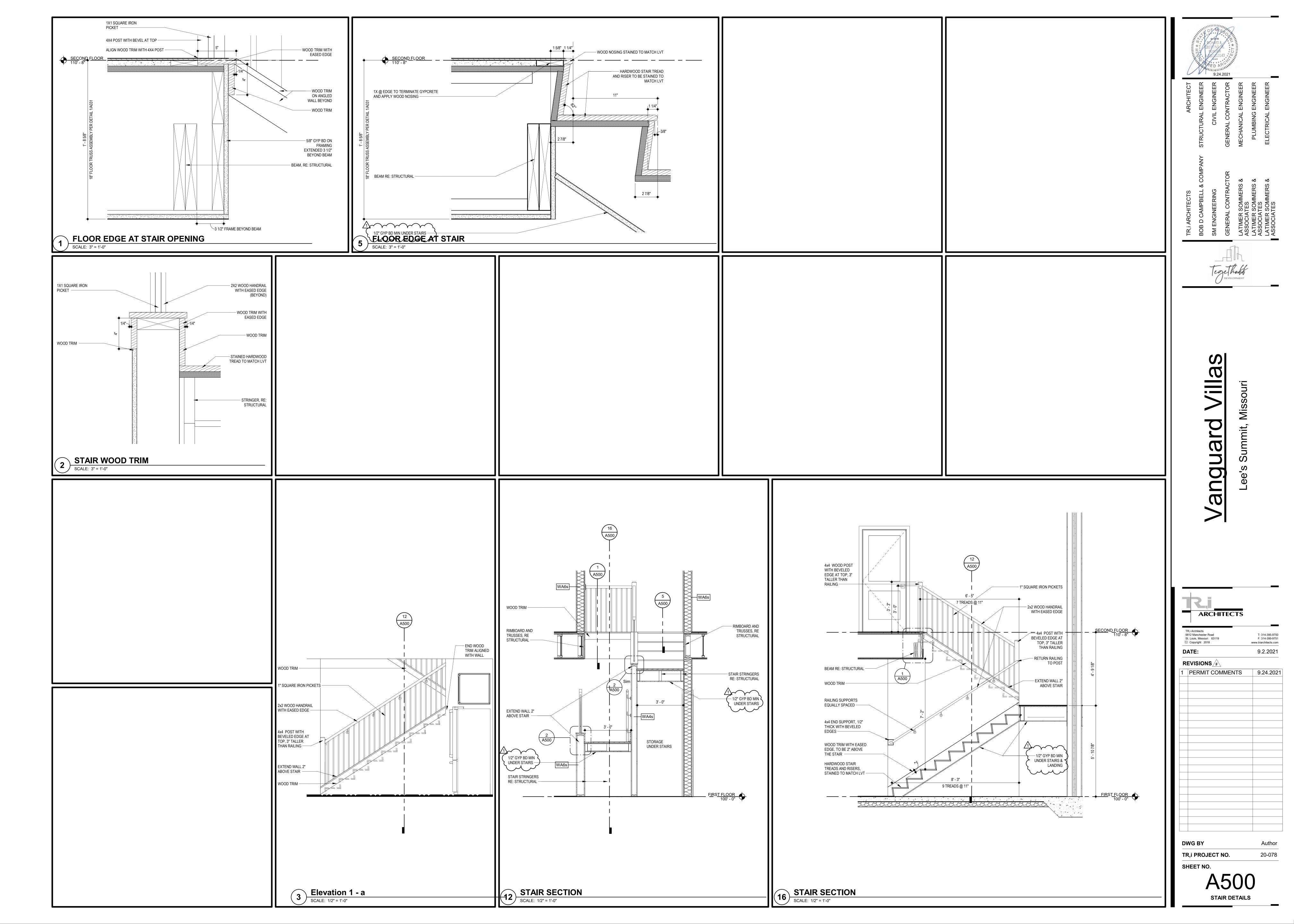






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FLOOR FINISH SCHEDULE

MARK	ITEM	MANUFACTURER	MODEL / DESCRIPTION	RESPONSIBILITY
LVT-1	LUXURY VINYL TILE	PHILIDELPHIA COMMERCIAL	PRODUCT NAME/#: 5533V G-FORCE 12 MIL COLOR: 00343 00343 SIZE: 6 in. x 48 in. INSTALL METHOD: DIRECT GLUE ASHLAR	CFCI

WALL FINISH SCHEDULE

PT-1	PAINT - WALLS	BENJAMIN MOORE	COLOR: OC-64 PURE WHITE FINISH: FLAT AT CEILING FINISH: EGGSHELL AT WALLS TYPE: INTERIOR ACRYLIC WATERBASE PRIMER: BENJAMIN MOORE FRESH START 100% ACRYLIC SUPERIOR PRIMER (046) INSTALLATION: 1 COAT PRIMER, 2 COATS PAINT, APPLY PER MANUFACTURER RECOMMENDATION	CFCI
PT-2	PAINT - DOOR AND TRIM	BENJAMIN MOORE	COLOR: PM-1 SUPER WHITE FINISH: SEMI-GLOSS AT PAINTED DOORS AND TRIM TYPE: INTERIOR ACRYLIC WATERBASE PRIMER: BENJAMIN MOORE FRESH START 100% ACRYLIC SUPERIOR PRIMER (046) INSTALLATION: 1 COAT PRIMER, 2 COATS PAINT, APPLY PER MANUFACTURER RECOMMENDATION	CFCI
T-1	WALL TILE	MSI	PRODUCT NAME/#: TEKTILE PORCELAIN COLLECTION COLOR: LINEART IVORY DIMENSIONS: 12" X 24" X 3/8" INSTALL METHOD: HORIZONTAL STACKED WITH 1/16" JOINT	CFCI
	GROUT	MOSAIC TILE & STONE	GROUT: TEC POWER GROUT COLOR: #949 SILVERADO NOTE: TO BE SEALED	
T-2	KITCHEN BACKSPLASH	DALTILE	PRODUCT NAME/#: LINEAR COLOR: ARTIC WHITE 0190 FINISH: SEMI-GLOSS DIMENSIONS: 4" X 12" X 5/16" INSTALL METHOD: HORIZONTAL RUNNING BOND WITH 1/16" JOINT	CFCI
	GROUT	ARCHITECTURAL CERAMICS	GROUT: LATICRETE COLOR: #89 SMOKEY GREY NOTE: TO BE SEALED	
T-3	KITCHEN BACKSPLASH ALTERNATE	CERAMIC TECHNICS LTD	PRODUCT NAME/#: DESIGN WALL COLOR: CRACKLE BIANCO FINISH: GLOSSY DIMENSIONS: 4" X 12" X 8mm INSTALL METHOD: HORIZONTAL STACKED WITH 1/16" JOINT	CFCI
	GROUT	MOSAIC TILE & STONE	GROUT: TEC POWER GROUT COLOR: #910 BRIGHT WHITE NOTE: TO BE SEALED	
WB-1	WOOD TRIM	MILLWORKER TO PROVIDE	PRODUCT: PAINT GRADE FINISH: PAINT GRADE- PAINTED PT-2 IN TRIM FINISH DIMENSIONS: 4" HIGH BASE, 2.25" DOOR TRIM	CFCI

CASEWORK FINISH SCHEDULE

MARK	ITEM	MANUFACTURER	MODEL / DESCRIPTION	RESPONSIBILITY
C-1	KITCHEN CABINETRY PAINTED SHAKER	SMART CABINETS	PRODUCT LINE: CAMBRIDGE STANDARD OVERLAY WITH SQUARE EDGE PROFILE COLOR: TBD INSTALL: SOFT CLOSE DIMENSION: CABINET SIZE SHOWN ON ELEVATIONS	CFCI
C-2	BATHROOM CABINETRY PAINTED SHAKER	SMART CABINETS	PRODUCT LINE: CAMBRIDGE STANDARD OVERLAY WITH SQUARE EDGE PROFILE COLOR: TBD INSTALL: SOFT CLOSE DIMENSION: CABINET SIZE SHOWN ON ELEVATIONS	CFCI
C-3	CABINET PULLS	TOP KNOBS	PRODUCT NAME/#: LYDIA PULL #TK795BLK 6 5/16" C. TO C. COLOR: BLACK FINISH: FLAT DIMENSION: 5 1/16" CENTER TO CENTER PULL	CFCI
C-4	KITCHEN COUNTERTOP	CAESARSTONE	QUARTZ PRODUCT: 5110 COLOR: ALPINE MIST FINISH: POLISHED THICKNESS: 3cm DIMENSIONS: 56.5" X 120" LARGEST AVAILABLE SLAB, RE TO UNIT PLANS FOR SIZES	CFCI
C-5	KITCHEN COUNTERTOP ALTERNATE	CAESARSTONE	QUARTZ PRODUCT: 4130 COLOR: CLAMSHELL FINISH: POLISHED THICKNESS: 3cm DIMENSIONS: 56.5" X 120" LARGEST AVAILABLE SLAB, RE TO UNIT PLANS FOR SIZES	CFCI
C-5	BATHROOM COUNTERTOP	CORIAN	QUARTZ COLOR: COARSE CARRARA FINISH: POLISHED THICKNESS: 3cm DIMENSIONS: RE TO UNIT PLANS FOR SIZES INSTALL: 4" BACKSPLASH AT SIDES AND BACK OF BATHROOM VANITIES	CFCI

MISC FINISH SCHEDULE

MARK	ITEM	MANUFACTURER	MODEL / DESCRIPTION	RESPONSIBILITY
M-1	WINDOW BLINDS	SWF CONTRACT	PRODUCT LINE: FAUX WOOD HORIZONTAL BLINGS COLOR: COCONUT 5630 DIMENSION: RE: WINDOW SCHEDULE	CFCI
M-2 WIRE CLOSET SH	WIRE CLOSET SHELVING	CLOSETMAID	HANGING SHELVING PRODUCT LINE: CLOSETMAID SHELF & ROD #30000 DIMENSION: RE: UNIT PLANS	CFCI
			LINEN/STORAGE SHELVING PRODUCT LINE: CLOSETMAID 16" TIGHT MESH #56402 DIMENSION: RE: UNIT PLANS	

UNIT KITCHEN SCHEDULE

MARK	ITEM	MANUFACTURER	MODEL / DESCRIPTION	RESPONSIBILITY
KF-1	KITCHEN SINK	PROFLO	PRODUCT NAME/#: PFUC301A COLOR: STAINLESS DIMENSIONS: 23 5/16" X 17 5/8"	CFCI
KF-2	FAUCET	MOEN	PRODUCT NAME/#: SINGLE HANDLE HIGH ARC PULLDOWN 7864 SERIES COLOR: BLACK	CFCI

UNIT BATHROOM SCHEDULE

MARK	ITEM	MANUFACTURER	MODEL / DESCRIPTION	RESPONSIBILITY
BF-1	BATHROOM SINK	KOHLER	PRODUCT NAME/#: K-2355 ARCHER UNDER-MOUNT COLOR: WHITE DIMENSIONS: 17 5/8" x 13"	CFCI
BF-2	WATER CLOSET	STERLING	PRODUCT NAME/#: VALTON COMFORT HEIGHT ELONGATED TOILET BOWL COLOR: WHITE PRODUCT NAME/#: VALTON TOILET TANK COLOR: WHITE PRODUCT NAME/#: PLASTIC TOILET SEAT PFTSE2000 COLOR: WHITE	CFCI
BF-3	FAUCET	MOEN	PRODUCT NAME/#: GENTA 6702 COLOR: BLACK	CFCI
BF-4	TUB/SHOWER BASE	STERLING	PRODUCT NAME/#: ENSEMBLE 30" BATH 71171110 COLOR: WHITE DIMENSION: 60" x 30" x 18"	CFCI
BF-5	TUB/SHOWER TRIM	MOEN	PRODUCT NAME/#: GENTA POSI-TEMP SINGLE HANDLE TUB/SHOWER TRIM KIT T2473EPBL FINISH: BLACK	CFCI
BF-6	SHOWER PAN	STERLING	PRODUCT NAME/#: ENSEMBLE 60 1/4" x 34" SHOWER BASE COLOR: WHITE DIMENSION: 60" x 34" x 5 1/2"	CFCI
BF-7	SHOWER TRIM	MOEN	PRODUCT NAME/#: GENTA POSI-TEMP SINGLE HANDLE SHOWER TRIM KIT T2472EPBL FINISH: BLACK	CFCI
	SHOWER DRAIN	KOHLER	PRODUCT NAME/#: SHOWER DRAIN K-9132 COLOR: MATTE BLACK	CFCI
BF-8	SHOWERHEAD	AMERICAN STANDARD	PRODUCT NAME/#: 1660.528 WATER SAVING SHOWERHEAD FINISH: MATTE BLACK	CFCI
BF-9	SHOWER DOOR	KOHLER	PRODUCT: REVEL FRAMELESS PIVOT SHOWER DOOR #K-707511-L HARDWARE FINISH: BLACKENED BRONZE, BKN DIMENSION: 60", RE:UNIT PLANS & DETAILS	CFCI
BF-10	TOILET PAPER HOLDER	MOEN	PRODUCT NAME/#: GENTA MATTE BLACK PIVOTING PAPER HOLDER #BH3808BL FINISH: MATTE BLACK DIMENSIONS: 7 53/64" W x 3 1/4" D	CFCI
BF-11	TOWEL RING AT SINK	MOEN	PRODUCT NAME/#: TOWEL RING #BH3886BL FINISH: MATTE BLACK	CFCI
BF-12	TOWEL BARS	MOEN	PRODUCT NAME/#: GENTA MATTE BLACK TOWEL BAR #BH3818BL OR #BH3824BL FINISH: MATTE BLACK DIMENSION: 18" OR 24"	CFCI
BF-13	ROBE HOOK	MOEN	PRODUCT NAME/#: GENTA MATTE BLACK SINGLE ROBE HOOK #BH3803BL	CFCI

UNIT APPLIANCE SCHEDULE

APPLIANCE	MANUFACTURER	MODEL / DESCRIPTION	COLOR	RESPONSIBILITY
REFRIGERATOR	SAMSUNG	SRF260BEAESRAA STAINLESS STEEL 26 cu.ft. FRENCH DOOR REFRIGERATOR	STAINLESS	CFCI
RANGE / OVEN	SAMSUNG	NE58K9430SS 5.8 cu.ft.	FINGERPRINT RESISTANT STAINLESS	CFCI
MICROWAVE W/ VENT	SAMSUNG	ME16H703SES 1.6 cu.ft OVER THE RANGE MICROWAVE	SPOT RESISTANT STAINLESS	CFCI
DISHWASHER	SAMSUNG	DW80M2020US/AA BUILD IN DISHWASHER	STAINLESS	CFCI
WASHER	GE APPLIANCES	GGTW220ACKWW WHITE TOP LOAD WASHER	WHITE	CFCI
DRYER	GE APPLIANCES	GGTX22EASKWW WHITE FRONT LOAD DRYER	WHITE	CFCI
GARBAGE DISPOSAL	MOEN	GXP33C		CFCI



CIVIL ENGINEER
SENERAL CONTRACTOR
AECHANICAL ENGINEER
PLUMBING ENGINEER

BOB D CAMPBELL & COMPANY
SM ENGINEERING
GENERAL CONTRACTOR

Tegethodo DEVELOPMENT

Vanguard Villas

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