

# APARTMENT RENOVATION

37 CASCO STREET  
AMBASSADOR APARTMENTS  
PORTLAND, MAINE

## PERMIT DRAWINGS

JULY 10, 2018

REVISED #1: 07-30-18

REVISED #2: 08-03-18



### DRAWING LIST

#### SHEET NUMBER

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G1-0	BASEMENT CODE REVIEW PLAN
G1-1	FIRST FLOOR CODE REVIEW PLAN

#### ARCHITECTURAL

A0-1	WALL TYPES
A1-0	BASEMENT PLAN
A1-1	FIRST FLOOR PLAN
A5-0	STAIR DETAILS
A7-0	DOOR SCHEDULE



Reviewed for Code Compliance  
Permitting and Inspections Department  
Approved with Conditions  
08/20/2018

ARCHITECT

RYAN SENATORE ARCHITECTURE

565 CONGRESS STREET, SUITE 304, PORTLAND, MAINE 04101  
207-650-6414

**GENERAL NOTES**

- DRAWING NOTES:** CONTRACTOR TO FURNISH AND INSTALL ALL NOTED LABOR AND MATERIALS UNLESS OTHERWISE NOTED.
- CODE COMPLIANCE:** ALL WORK SHALL CONFORM TO THE LATEST EDITION OF STATE, LOCAL AND OTHER CODES WHICH APPLY TO THIS PROJECT OR HAVE JURISDICTION.
- COORDINATION:** IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE ALL DISCIPLINES AND TRADES SO THAT ALL BUILDING SYSTEMS AND COMPONENTS CAN BE ASSEMBLED WITHOUT CONFLICTS. IN THE EVENT THAT THE CONSTRUCTION DOCUMENTS DEFINE CONDITIONS WHICH PROHIBIT, OR MAY PROHIBIT, SUCH ASSEMBLY, THE CONTRACTOR SHALL BRING TO THE ARCHITECTS ATTENTION, IN WRITING AND IN A TIMELY FASHION, SUCH CONDITION. THE CONTRACTOR SHALL NOT PROCEED WITH RELATED WORK WITHOUT A WRITTEN RESOLUTION CLARIFICATION FROM THE ARCHITECT.
- DISCREPANCIES & CLARIFICATIONS:** THIS PROJECT INVOLVES THE FIT-UP OF AN EXISTING BUILDING. EXISTING DIMENSIONS SHOWN ON THE DRAWINGS ARE BELIEVED TO BE ACCURATE, BUT CANNOT BE GUARANTEED, MEASURE AND VERIFY DIMENSIONS IN FIELD PRIOR TO FABRICATION AND CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO BRING TO THE ARCHITECTS ATTENTION, IN WRITING, ANY DISCREPANCIES OR AMBIGUITIES IN THE DRAWINGS AND/OR SPECIFICATIONS. THE CONTRACTOR SHALL NOT PROCEED WITH RELATED WORK WITHOUT A WRITTEN RESOLUTION OR CLARIFICATION FROM THE ARCHITECT.
- LAYOUT:** UNLESS INDICATED OTHERWISE, CENTER WALL FRAMING AND PARTITION FRAMING ON COLUMN LINES. FLOOR PLAN DIMENSIONS ARE TO CENTER OF FRAMING, FACE OF CONCRETE, FACE OF CMU, OR FROM COLUMN CENTERLINES, UNLESS INDICATED OTHERWISE. DOORS AND WINDOWS ARE DIMENSIONED TO CENTERLINES UNLESS INDICATED OTHERWISE.
- CENTERING:** UNLESS INDICATED OTHERWISE, CENTER BUILDING ELEMENTS WITHIN OR BETWEEN OTHER BUILDING ELEMENTS WHEN CONDITIONS OR THE DRAWINGS INDICATE OR IMPLY THAT SUCH IS THE INTENT, WHETHER OR NOT DIMENSIONS ARE INCLUDED
- SYMMETRY:** WHERE CONDITIONS OR THE DRAWINGS INDICATE OR IMPLY THAT SYMMETRY IS INTENDED, INFORMATION PROVIDED AT ONE SIDE APPLIES EQUALLY TO BOTH SIDES, UNLESS CONDITIONS CLEARLY PRECLUDE SUCH APPLICATION.
- ACCESSIBILITY:** ALL HANDICAPPED ACCESSIBLE BATHROOMS, GRAB BARS, AND DOOR OPENINGS SHALL MEET THE REQUIREMENTS OF TITLE 94-349, CHAPTER 15 OF THE MAINE HUMAN RIGHTS COMMISSION TITLE LATEST EDITION & THE DEPARTMENT OF JUSTICE ADA STANDARDS FOR ACCESSIBLE DESIGN.
- DRAWING SCALES:** WORK FROM THE GIVEN DIMENSIONS ONLY. SCALE IS INDICATED ON THE DRAWINGS FOR CONVENIENCE ONLY. IT IS NOT INTENDED THAT INFORMATION BE DETERMINED BY SCALING THE DRAWINGS SINCE SOME ITEMS MAY NOT BE TO SCALE.
- WATER-RESISTANT GWB:** INSTALL WATER-RESISTANT GYPSUM WALL BOARD IN ALL REST ROOMS & TOILET ROOMS OR AT ANY WALL WITH PLUMBING FIXTURES.
- HIGH IMPACT GWB:** INSTALL HIGH IMPACT GYPSUM WALL BOARD IN ALL STAIRWELLS
- INTERIOR ELEVATIONS:** INTERIOR ELEVATIONS MAY BE REVERSED FROM AND/OR SIMILAR TO ACTUAL CONDITIONS. SEE FLOOR PLANS FOR WINDOW AND DOOR QUANTITIES AND LOCATIONS, FOR CASEWORK LAYOUTS, AND FOR MONITOR LOCATIONS.
- BUILDING INSULATION:** PROVIDE AS INDICATED IN WALL SECTIONS AND IN ACCORDANCE WITH PARTITION TYPES, WHETHER OR NOT SHOWN IN DETAILS AND OTHER DRAWINGS. FOR CLARITY, INSULATION MAY NOT BE SHOWN IN SOME CASES, EVEN IF IT IS TO BE PROVIDED.
- BLOCKING:** INSTALL BLOCKING BEHIND ALL SURFACE-APPLIED FIXTURES TRIM, CASEWORK, SHELVES, BRACKETS, TOILET ACCESSORIES, CHAIR RAILS, PICTURE RAILS, GRAB BARS, BASE MOLDINGS, AND AS OTHERWISE REQUIRED, WHEN SUCH ITEMS ARE APPLIED ON STUD WALLS.
- PENETRATIONS AT STRUCTURAL MEMBERS:** BEFORE PENETRATING JOISTS, BEAMS OR OTHER STRUCTURAL MEMBERS, CONSULT WITH THE ARCHITECT.
- DAMAGED WORK:** BUILDING OR SITE COMPONENTS WHICH ARE AFFECTED BY NEW WORK, DEMOLITION, OR WHICH MAY BE DAMAGED BY THE GENERAL CONTRACTOR OR ANY SUB-CONTRACTOR SHALL BE REPLACED OR RESTORED TO ORIGINAL CONDITION AND COLOR TO MEET THE APPROVAL OF THE ARCHITECT.
- UTILITIES:** VERIFY THE SIZE AND LOCATION OF ALL UNDERGROUND UTILITIES AND REPORT ANY DISCREPANCIES TO THE ARCHITECT IN WRITING. DO NOT PROCEED WITH WORK UNTIL THE DISCREPANCY HAS BEEN RESOLVED TO THE SATISFACTION OF THE ARCHITECT.
- RATED CONSTRUCTION:** PROVIDE RATED CONSTRUCTION AS REQUIRED BY CODE, AS SPECIFIED, AND AS INDICATED ON DRAWINGS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE AND INSTALL ALL COMPONENTS REQUIRED TO CREATE SUCH RATED CONSTRUCTION, REGARDLESS OF WHETHER OR NOT SUCH COMPONENTS ARE INDICATED. PROVIDE CONTINUITY OF SUCH RATED CONSTRUCTION AROUND AND BETWEEN SPACES, INCLUDING AT CHASES AND AT FLOORS, TO MAINTAIN COMPLETE SEPARATIONS, EVEN IF NOT SPECIFICALLY INDICATED.
- SHOP DRAWINGS:** SUBMIT SHOP DRAWINGS TO THE ARCHITECT FOR REVIEW PRIOR TO FABRICATIONS. SUBMITTALS REQUIRED INCLUDE, BUT ARE NOT LIMITED TO, SHOP DRAWINGS FOR ALL PREFABRICATED CONCRETE, STEEL, MILLWORK & SIGNAGE, SAMPLES OF ALL PROPOSED PAINTS, METALS, WALL COVERINGS, LAMINATES, SOLID SURFACE MATERIALS, CERAMIC TILE, AND HARDWARE. SUBMIT MANUFACTURERS' DATA FOR ALL LIGHTING SYSTEMS, AND HARDWARE.
- PERMITS:** THE GENERAL CONTRACTOR SHALL OBTAIN AND PAY FOR ANY BUILDING PERMITS REQUIRED AND CARRY ANY INSURANCE COVERAGES REQUIRED.
- INTERIOR FINISHES:** ALL INTERIOR FINISHES AND FURNISHINGS ARE TO BE CLASS 'A' FIRE-RATED AND ARE TO COMPLY WITH IBC CHAPTER-8 (INTERIOR FLAME SPREAD).
- ELECTRICAL DESIGN:** REFER TO ELECTRICAL DRAWINGS AND SPECIFICATIONS
- WASTE REMOVAL:** THE GENERAL CONTRACTOR SHALL DISPOSE OF ALL WASTE AND DEBRIS OFF THE PREMISES.
- LANDLORD COORDINATION:** THE GENERAL CONTRACTOR MUST COORDINATE WITH THE BUILDING OWNER ALL ACTIVITIES INCLUDING BUT NOT LIMITED TO WORK WHICH WILL GENERATE EXCESSIVE NOISE AND MODIFICATION TO UTILITIES. WORK MUST NOT INTERFERE WITH EXISTING SMOKE DETECTORS, ALARMS OR BUILDING SYSTEM MANAGEMENT.
- TEMPORARY FACILITIES:** PROVIDE ALL TEMPORARY FACILITIES AND SERVICES, CONSTRUCTION AND SUPPORT FACILITIES, AND SECURITY AND PROTECTION AS NEEDED TO PROTECT NEW AND EXISTING CONSTRUCTION FOR THE DURATION OF A COMPLETE INSTALLATION.
- FINAL CLEANING:** EMPLOY EXPERIENCED WORKERS FOR FINAL CLEANING. CLEAN EACH SURFACE TO THE CONDITION EXPECTED IN A COMMERCIAL BUILDING CLEANING PROGRAM.
- MANUFACTURERS INSTRUCTIONS:** ALL MATERIALS & EQUIPMENT SHALL BE INSTALLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
- GUARANTEE:** GUARANTEE: ALL MATERIALS AND WORKMANSHIP SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE UNLESS OTHERWISE SPECIFIED FOR A LONGER PERIOD OF TIME ON A CERTAIN ITEM.
- ASBESTOS:** ALL MATERIAL USED FOR THE CONSTRUCTION OF THIS PROJECT, WHETHER BUILDING MATERIALS OR APPURTENANCES, SHALL BE NON-ASBESTOS CONTAINING MATERIAL.
- HAZARDOUS FUMES:** THE GENERAL CONTRACTOR SHALL CONFIRM THAT ALL MATERIAL AND FINISHES SPECIFIED AND THEIR FABRICATION OR INSTALLATION WILL NOT RELEASE FUMES OR AROMAS DURING CONSTRUCTION WHICH MAY BE A HAZARD OR NUISANCE TO PERSONNEL.
- PEST CONTROL:** SEAL AND CAULK AROUND ALL PENETRATIONS, CRACKS AND CREVICES AND ANY OPENINGS CAPABLE OF HARBORING INSECTS/RODENTS.
- EXPOSED UTILITIES:** ALL EXPOSED UTILITY WIRES AND PIPES (ELECTRICAL, PLUMBING, ETC) SHALL BE INSTALLED IN A WAY THAT DOES NOT OBSTRUCT OR PREVENT THE CLEANING OF FLOORS, WALLS, AND CEILING AREAS. THEY SHALL BE INSTALLED A MINIMUM OF 6" OFF FLOORS AND 1" OFF WALLS, CEILINGS AND ADJACENT PIPES.
- OWNER SUPPLIED EQUIPMENT:** EQUIPMENT SUPPLIED BY THE OWNER AND INSTALLED BY THE GENERAL CONTRACTOR. EQUIPMENT INFORMATION AND SPECIFICATIONS ARE TO BE THE MOST CURRENT AVAILABLE AT THE TIME OF DOCUMENTATION PREPARATION. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING WITH THE OWNER THE EXACT DIMENSIONS AND EQUIPMENT CONNECTION REQUIREMENTS (INCLUDING ELECTRICAL CIRCUIT REQUIREMENTS) OF EQUIPMENT TO BE SUPPLIED. THE GENERAL CONTRACTOR SHALL MAKE ALL FINAL CONNECTIONS AS NOTED ON THE DRAWINGS. INSTALL THE SET UP IN WORKING ORDER, CHECK WARRANTIES, TEST AND NOT VOID WARRANTIES. THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE OWNER DELIVERY, STORAGE AND INSTALLATION OF ALL OWNER SUPPLIED EQUIPMENT. THE GENERAL CONTRACTOR SHALL STORE EQUIPMENT IF REQUESTED BY THE OWNER UNTIL INSTALLATION. SEE DRAWINGS FOR OTHER OWNER SUPPLIED/GENERAL CONTRACTOR INSTALLED ITEMS.
- FIRE PROTECTION NOTE:** EXISTING SPRINKLERHEADS, ALARM SYSTEM AND DETECTORS ARE TO BE MODIFIED TO CONFORM WITH THE PROPOSED PLAN. COORDINATE WITH THE ARCHITECT, ANY MODIFICATION OR LOCATIONS WHERE EXISTING SYSTEMS ARE AFFECTED BY THE NEW DESIGN.
- SOILS AT FOOTINGS:** REPORT THE LOCATION OF ALL UNSUITABLE SOILS AND MATERIALS BELOW ANTICIPATED LEVEL OF FOOTING TO THE ARCHITECT PRIOR TO THE SETTING OF FORMS.
- ACCESS PANELS:** CONTRACTOR IS RESPONSIBLE FOR COORDINATING QUANTITY AND LOCATION OF ALL REQUIRED ACCESS PANELS FOR ALL MEP CONTROLS, CLEANOUTS, DAMPERS, PULL BOXES, ETC.
- EXISTING HAZARDOUS MATERIALS** ALL HAZARDOUS MATERIALS INCLUDING BUT NOT LIMITED TO ASBESTOS AND LEAD PAINT ARE TO BE HANDLED, ENCAPSULATED, ABATED AND DISPOSED OF IN ACCORDANCE WITH ANY AND ALL FEDERAL, STATE AND LOCAL REQUIREMENTS AND REGULATIONS.
- INDUSTRY STANDARDS:** ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH INDUSTRY STANDARDS. STANDARDS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:  
 AAMA AMERICAN ARCHITECTURAL MANUFACTURERS ASSOCIATION  
 ACT AMERICAN CONCRETE INSTITUTE  
 ANSI AMERICAN NATIONAL STANDARDS INSTITUTE  
 ASTM AMERICAN SOCIETY FOR TESTS AND MATERIALS  
 AWI ARCHITECTURAL WOODWORK INSTITUTE  
 "CUSTOM GRADE"  
 AWS AMERICAN WELDING SOCIETY  
 IGMA INSULATING GLASS MANUFACTURERS ALLIANCE  
 NAAMM NATIONAL ASSOCIATION OF ARCHITECTURAL METAL MANUFACTURERS  
 NRCA NATIONAL ROOFING CONTRACTORS ASSOCIATION  
 NTC NATIONAL TILE CONTRACTORS ASSOCIATION  
 SMACNA SHEET METAL AND AIR CONDITIONING NATIONAL ASSOCIATION  
 WDMA WINDOW AND DOOR MANUFACTURERS ASSOCIATION

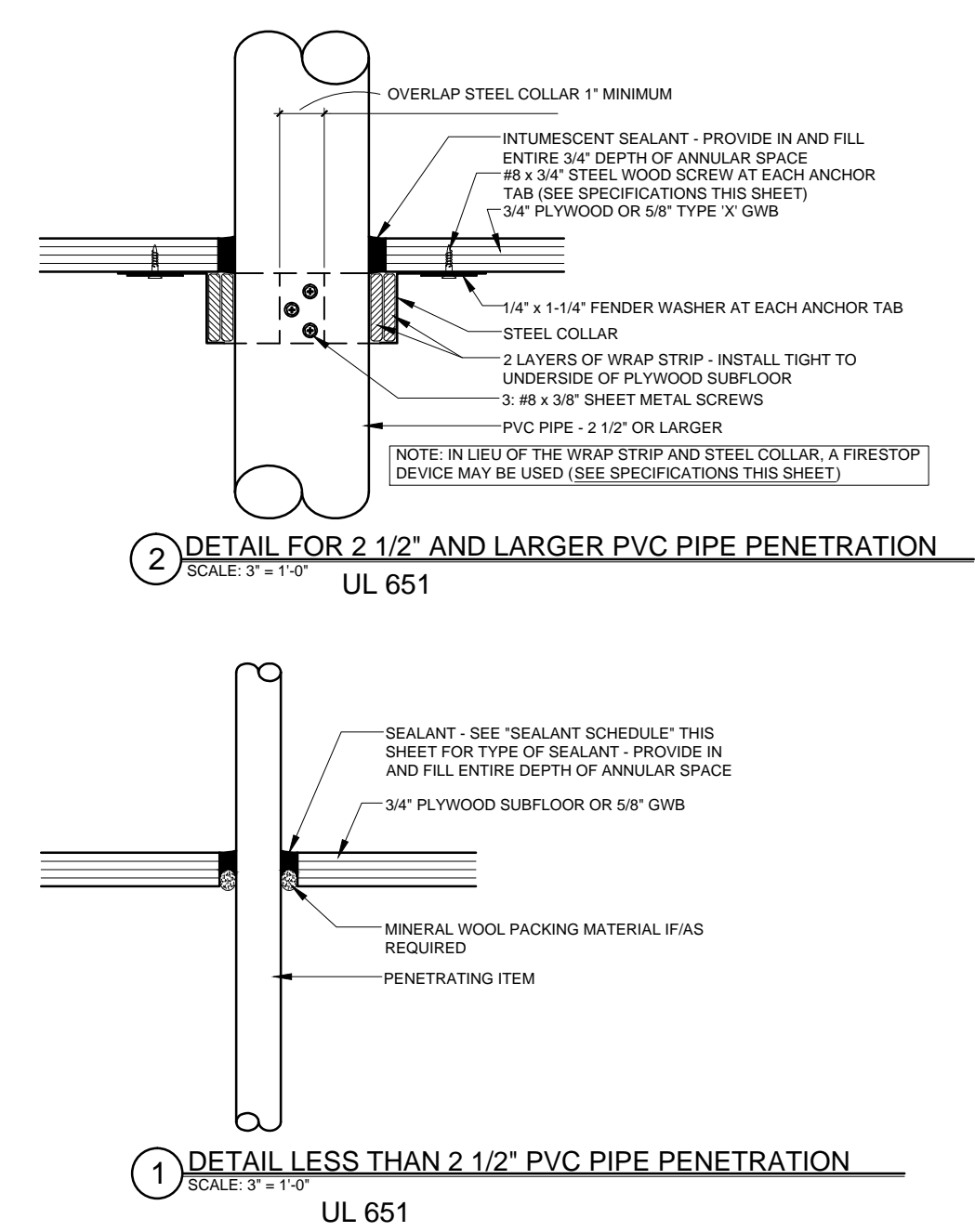
**ABBREVIATIONS**

<b>A</b>	AC	AIR CONDITIONING	<b>L</b>	LAB	LABORATORY
	AD	ACOUSTICAL CEILING TILE		LAM	LAMINATED
	ADAAG	AMERICANS WITH DISABILITIES ACT ACCESSIBILITY'S GUIDELINES		LB	POUND
	ADD	ADDENDUM		LH	LEFT-HAND
	AFF	ABOVE FINISHED FLOOR		LCC	LEAD COATED COPPER
	AHU	AIR HANDLING UNIT	<b>M</b>	MACH	MACHINE
	AL	ALUMINUM		MAS	MASONRY
	ARCH	ARCHITECT/ARCHITECTURAL		MATL	MATERIAL
	AWP	ACOUSTIC WALL PANEL		MAX	MAXIMUM
<b>B</b>	B TO BLS	BACK-TO-BACK ANGLES		MDO	MEDIUM-DENSITY OVERLAY
	B.B.G.C.	BASE BUILDING GENERAL CONTRACTOR		MECH	MECHANICAL
	BLDG	BUILDING		MEMB	MEMBRANE
	BLKG	BLOCKING		MEZZ	MEZZANINE
	BSMT	BASEMENT		MFR	MANUFACTURER
	BTWN	BETWEEN		MIN	MINIMUM
	BO	BY OTHERS		MISC	MISCELLANEOUS
<b>C</b>	CMU	CONCRETE MASONRY UNIT		MO	MASONRY OPENING
	COL	COLUMN		MTD	MOUNTED
	COND	CONDITION		MTL	METAL
	CONN	CONNECT/CONNECTION		MRK	MARKER BOARD
	CONSTR	CONSTRUCTION	<b>N</b>	N	NORTH
	CONT	CONTINUOUS		#	NUMBER
	CORR	CORRIDOR		NIC	NOT IN CONTACT
	CT	CERAMIC TILE		NOM	NOMINAL DIMENSION
	CUH	CABINET UNIT HEATER		NTD	NOT TO SCALE
<b>D</b>	DBL	DOUBLE	<b>O</b>	ON/OVER	
	DF	DRINKING FOUNTAIN		OC	ON CENTER
	DIA	DIAMETER		OD	OUTSIDE DIAMETER/OUTSIDE DIMENSION
	DIFF	DIFFUSER		OFF	OFFICE
	DIM	DIMENSION		OPN	OPENING
	DN	DOWN		OPP	OPPOSITE
	DR	DOOR		OPP H	OPPOSITE HAND
	DSP	DRY STAND PIPE		OSB	ORIENTED STRAND BOARD
	DWG	DRAWING		OZ	OUNCE
<b>E</b>	EA	EAST	<b>P</b>	PBO/BC	PURCHASED BY OWNER INSTALLED BY CONTRACTOR
	EAC	EACH		PC	PRECAST
	ELEV	ELEVATION		PL	PLATE
	ELEC	ELECTRICAL		PLAM	PLASTIC LAMINATE
	ENTR	ENTRANCE		PAIR	PAIR
	EQ	EQUAL		PRE FAB	PREFABRICATE
	EQUIP	EQUIPMENT		PRIV	PRIVACY
	EXP	EXPANSION		PRIM	PRIMED
	EXPB	EXPANSION BOLT		PSE	POUNDS PER SQUARE FOOT
	EXT	EXTERIOR		PSI	POUNDS PER SQUARE INCH
	EXTD	ETHYLENE PROPYLENE DIENE MONOMER		PTD	PAINTED
	EWC	ELECTRIC WATER COOLER		PTN	PARTITION
				PVC	POLYVINYL CHLORIDE
				PWD	PLYWOOD
				PERF	PRESSURE TREATED PERFORATED
<b>F</b>	FAHRENHEIT	FAHRENHEIT	<b>Q</b>	QUARRY TILE	
	FB	FLAT BAR		QTR	QUARTER
	FC	FIRE EXTINGUISHER AND CABINET	<b>R</b>	R	RISER/RADIUS
	FD	FLOOR DRAIN		RAD	RADIUS
	FE	FIRE EXTINGUISHER		RBB	RUBBER BASE
	FEC	FIRE EXTINGUISHER CABINET		RCP	REFLECTED CEILING PLAN
	FWD	FIRE TREATED WOOD		RF	ROOF
	FIN	FINISH		REBAR	REINFORCING BAR
	FOB	FACE OF BRICK		REF	REFRIGERATOR
	FOC	FACE OF CONCRETE		REQ	REQUIRED
	FOF	FACE OF FINISH		RES	RESILIENT
	FOS	FACE OF STUDS		REV	REVERSE
	FOW	FACE OF WALL		RM	ROOM
	FSS	FIRE SUPPRESSION SYSTEM		RO	ROUGH OPENING
	FTG	FOOTING		ROW	RIGHT OF WAY
	FRG	FIBER REINFORCED GYPSUM	<b>S</b>	S	SOUTH
	FTR	FIRE TREATMENT		SCHED	SCHEDULE
	FH	FUME HOOD		SF	SQUARE FEET
<b>G</b>	GA	GAUGE		SIM	SIMILAR
	GALV	GALVANIZED		SPEC	SPECIFICATION
	GB	GRAB BAR		SS	STAINLESS STEEL
	GC	GENERAL CONTRACTOR		STC	SOUND TRANSMISSION CLASS
	GFI	GROUND-FAULT INTERRUPTER		STD	STANDARD
	GL	GLASS GLAZING GLAZED		STL	STEEL
	GND	GROUND		STR	STRUCTURE
	GWB	GYPSUM WALL BOARD		SUSP	SUSPENSION
<b>H</b>	HB	HOSE BIB	<b>T</b>	T&G	TONGUE AND GROOVE
	HND	HANDICAP		TEL	TELEPHONE </td
	HM	HOLLOW METAL		THK	THICK
	HORIZ	HORIZONTAL		TOD	TOP OF DECK
	HP	HORSE POWER/HIGH POINT/HEAT PUMP		TOS	TOP OF STEEL
	HOUR	HOUR		TYP	TYPICAL
	HW	HOT WATER		TV	TELEVISION
	HVAC	HEATING VENTILATION AIR CONDITIONING		TAK	TAK BOARD
				TOC	TOP OF CONCRETE
<b>I</b>	ID	INSIDE DIMENSION/INSIDE DIAMETER	<b>U</b>	U	UNDERWRITERS LABORATORIES, INC.
	IN	INCHES		UV	UNIT VENTILATOR
	INFO	INFORMATION	<b>V</b>	VCT	VINYL COMPOSITION TILE
	INSUL	INSULATION		VERT	VERTICAL
<b>J</b>	JST	JOIST		VIF	VERIFY IN FIELD
	JT	JOINT		VOL	VOLUME
<b>K</b>	KD	KILN-DRIED	<b>W</b>	W	WEST
	KIP	1000 POUNDS		W/O	WITHOUT
				W	WITH
				WD	WOOD
				WF	WIDE FLANGE
				WP	WORK POINT
				WT	WEIGHT

**DRAWING LEGEND**

	EARTH		ROOM NAME AND NUMBER
	POROUS FILL		DOOR NUMBER
	CONCRETE		WINDOW NUMBER
	CONCRETE MASONRY UNIT		REVISION NUMBER
	BRICK		FLOOR-CEILING TYPE
	STEEL		ROOF SYSTEM TYPE
	WOOD - ROUGH		SLAB TYPE
	GYPSUM BOARD		FLOORING TYPE TRANSITION
	RIGID INSULATION		
	BATT INSULATION		
	CELLULOSE INSULATION		

**FIRESTOPPING DETAILS**



**SPECIFICATIONS**

**WRAP STRIP:** 1/4" THICK x 1 1/2" MINIMUM WIDTH INTUMESCENT MATERIAL WITH PLASTIC FILM FACING BOTH SIDES. TEMPORARILY SECURE WITH MASKING TAPE. SPECIFIED TECHNOLOGIES INC. (STI) "SpecSeal RED Wrap Strip" OR "SpecSeal BLU Wrap Strip" OR EQUAL.

**STEEL COLLAR:** WRAP STRIP MANUFACTURER'S STEEL COLLAR, FABRICATED FROM .016 INCH THICK GALVANIZED SHEET STEEL, WIDTH TO MATCH WRAP STRIP (1 1/2" MINIMUM), WITH 1 INCH x 2 INCH ANCHOR TABS AND RETAINER TABS. ANCHOR TABS TO BE SYMMETRICALLY OPPOSED AROUND COLLAR. PROVIDE 3 TABS FOR 2 1/2" AND 3" PIPE; PROVIDE 4 TABS FOR 4" PIPE.

**INTUMESCENT SEALANT:** ONE-PART, INTUMESCENT, LATEX ELASTOMER TESTED TO ASTM E 814. MINIMUM EXPANSION OF 3x AT 1000°F. 3M "FIRE BARRIER SEALANT CP 25WB" OR EQUAL.

**FIRESTOP SEALANT:** SINGLE COMPONENT NONCOMBUSTIBLE FIRE RATED SEALANT TESTED TO ASTM E 814. TESTED TO 3000°F. "BOSS 136 FIRESTOP/DRAFT SEALANT" MANUFACTURED BY ACCUMETRIC, LLC, OR EQUAL.

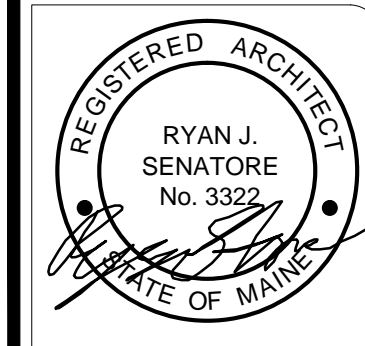
**SEALANT SCHEDULE:**

**INTUMESCENT SEALANT:** PROVIDE AT ALL PENETRATIONS THROUGH RATED CONSTRUCTION FOR PENETRATING ITEMS INCLUDING BUT NOT LIMITED TO: PVC PIPE, ROOF LEADER PIPES, GAS PIPES & LINES, SPRINKLER PIPES, ELECTRICAL & COMMUNICATIONS CABLES & WIRES, AND ALARM SYSTEM WIRES. DO NOT USE INTUMESCENT SEALANT AT DOMESTIC HOT WATER OR HYDRONIC HEATING SYSTEM PIPES.

**FIRESTOP SEALANT:** PROVIDE AT ALL PENETRATIONS THROUGH RATED CONSTRUCTION FOR PENETRATING ITEMS INCLUDING DOMESTIC HOT AND COLD WATER PIPES AND HYDRONIC HEATING SYSTEM PIPES.

**NOTE:**  
FOR LOCATIONS OF RATED CONSTRUCTION, SEE ARCHITECTURAL FLOOR PLANS AND SECTIONS

CODE REVIEW LEGEND	
	1 HOUR SEPARATION
	EXIT SIGN
	FIRE EXTINGUISHER



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CONSULTANTS:

REVISIONS:  
REVISED #1: 07-30-18  
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PROJECT No. 1843

DRAWN BY: RRT

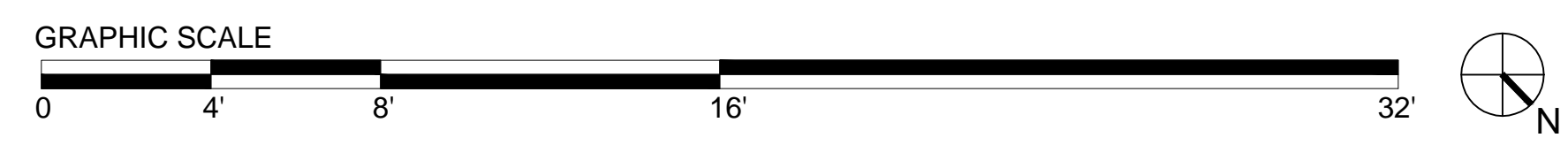
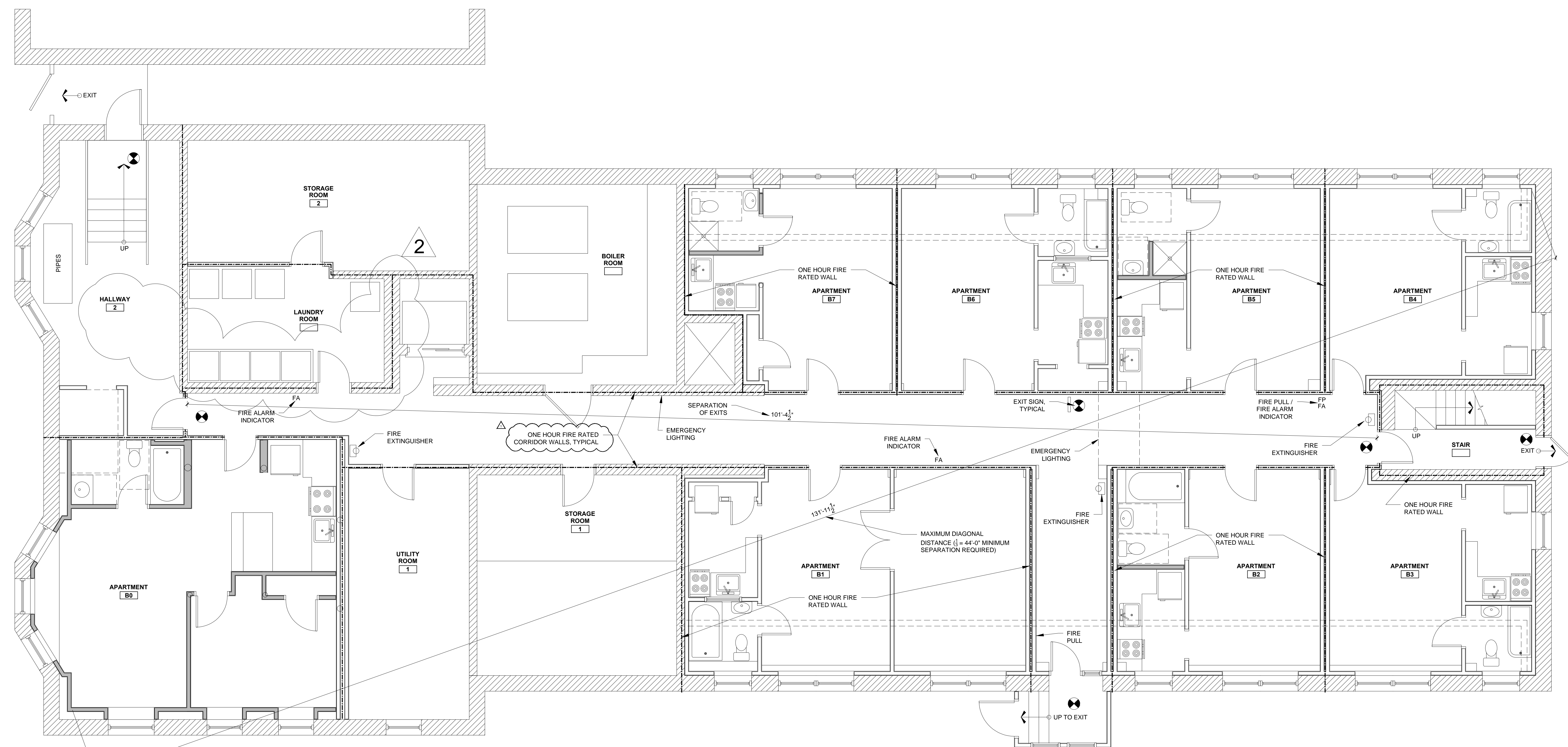
CHECKED BY: RJS

SCALE: AS NOTED

SHEET TITLE:

BASEMENT  
CODE REVIEW  
PLAN

G1-0



1 BASEMENT CODE REVIEW PLAN  
(1/4" = 1'-0" WHEN PRINTED AT 30" X 42")



CODE REVIEW LEGEND	
	1 HOUR SEPARATION
	EXIT SIGN
	FIRE EXTINGUISHER



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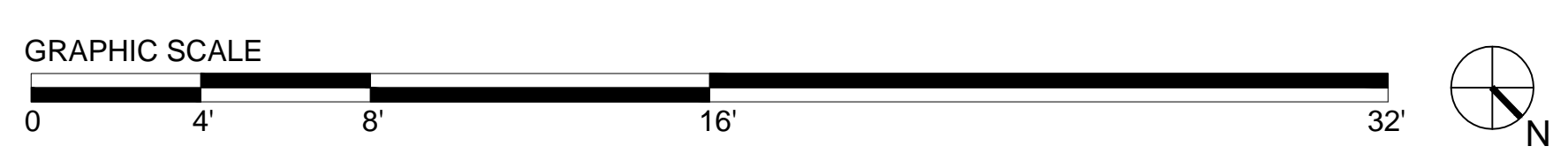
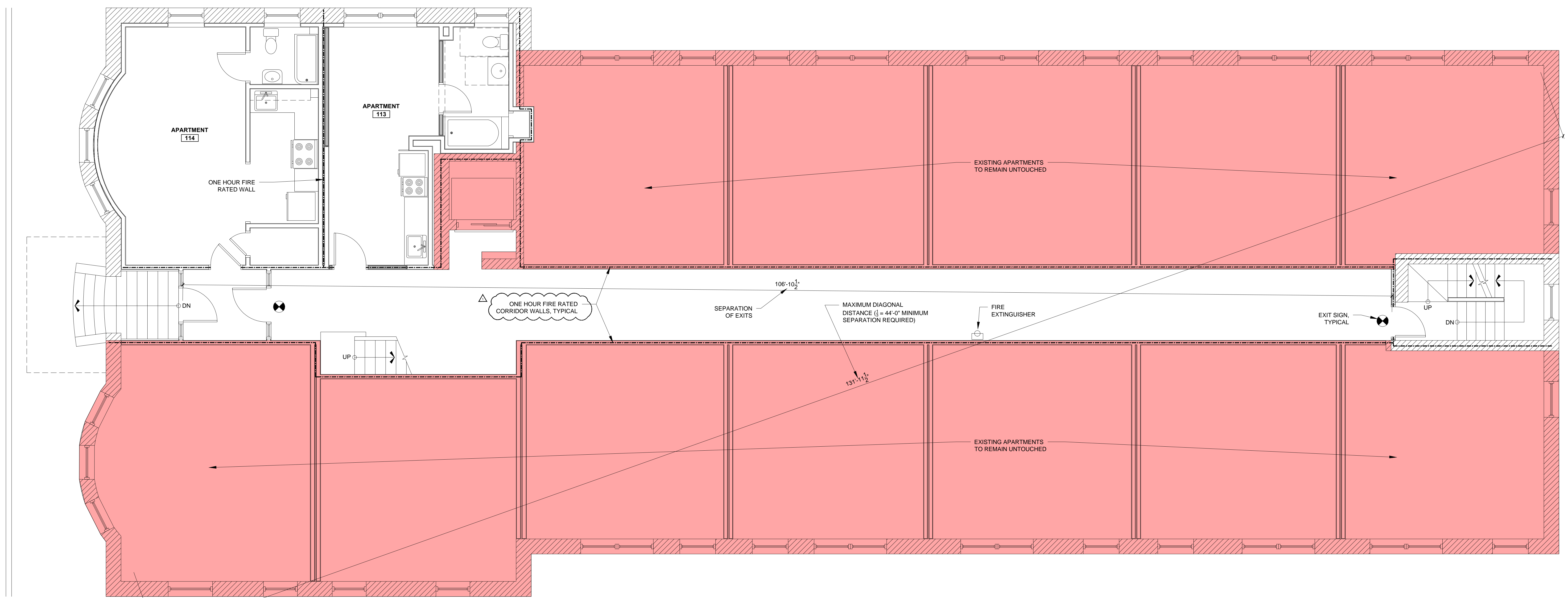
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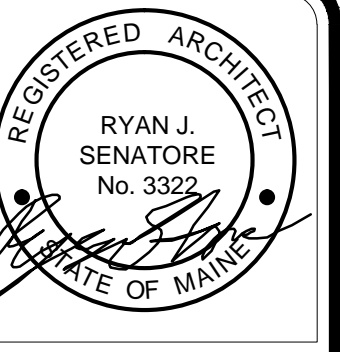
FIRST FLOOR  
CODE REVIEW  
PLAN

G1-1



1 FIRST FLOOR CODE REVIEW PLAN  
 1/4" = 1'-0" (WHEN PRINTED AT 30" X 42")





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SCALE: AS NOTED

SHEET TITLE:

WALL TYPES

A0-1

GRAPHIC DEPICTION		DESCRIPTION			
		- LAYER OF 5/8" GWB - 2X6 WOOD STUDS AT 24" O.C. - 5-1/2" SOUND BATT INSULATION - LAYER OF 5/8" GWB			
TYPE					
<b>NC</b>	FIRE RATING	UL NUMBER	STC RATING	IIC RATING	
	N/A	N/A	35-39	N/A	

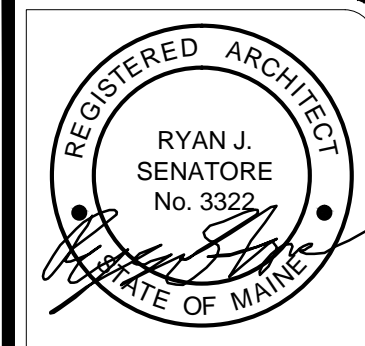
GRAPHIC DEPICTION		DESCRIPTION			
		- LAYER OF 5/8" GWB - 2X4 WOOD STUDS AT 24" O.C. - LAYER OF 5/8" GWB			
TYPE					
<b>NB</b>	FIRE RATING	UL NUMBER	STC RATING	IIC RATING	
	N/A	N/A	N/A	N/A	

GRAPHIC DEPICTION		DESCRIPTION			
		- LAYER OF 5/8" GWB - 2X4 WOOD STUDS AT 24" O.C. - 3-1/2" SOUND BATT INSULATION - LAYER OF 5/8" GWB			
TYPE					
<b>NA</b>	FIRE RATING	UL NUMBER	STC RATING	IIC RATING	
	N/A	N/A	35-39	N/A	

- WALL TYPE NOTES**
- REFER TO STRUCTURAL DRAWINGS FOR STUD SIZE AND SPACING
  - WHEN TWO ADJACENT WALL TYPES HAVE DIFFERING NUMBERS OF LAYERS OF GWB, THE FINISHED FACE OF GWB MUST FORM ONE CONTIGUOUS PLANE. ADJUST STUD PLANE LOCATION AS REQUIRED TO ACHIEVE THE CONTIGUOUS PLANE
  - HOLD BOTTOM OF GWB UP 1/2" FROM CONCRETE, PROVIDE SEALANT AT JOINT.
  - ALL WALL TYPES WITH AN INSULATION COMPONENT TO BE ACOUSTICALLY SEALED

GRAPHIC DEPICTION		DESCRIPTION			
		- LAYER OF 5/8" TYPE-X GWB - 2X6 WOOD STUDS AT 16" O.C. - 5-1/2" ACOUSTICAL FIRE BATT INSULATION - LAYER OF 5/8" TYPE-X GWB			
TYPE					
<b>1A</b>	FIRE RATING	UL NUMBER	STC RATING	IIC RATING	
	1 HR	U311	50-54	N/A	





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APARTMENT RENOVATION  
37 CASCO STREET - AMBASSADOR APARTMENTS  
PORTLAND, ME



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REVISIONS:  
REVISED #1: 07-30-18  
REVISED #2: 08-03-18

DATE: JULY 10, 2017

PROJECT No. 1843

DRAWN BY: RRT

CHECKED BY: RJS

SCALE: AS NOTED

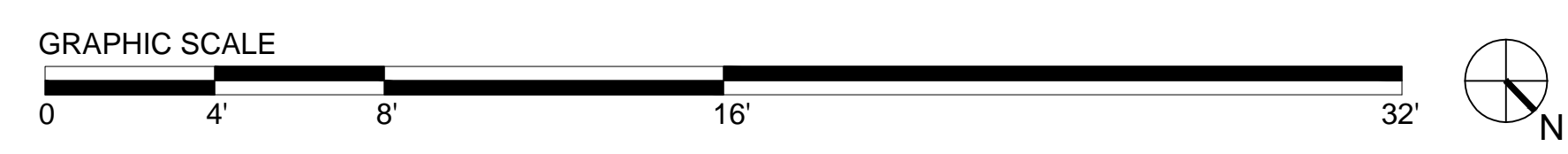
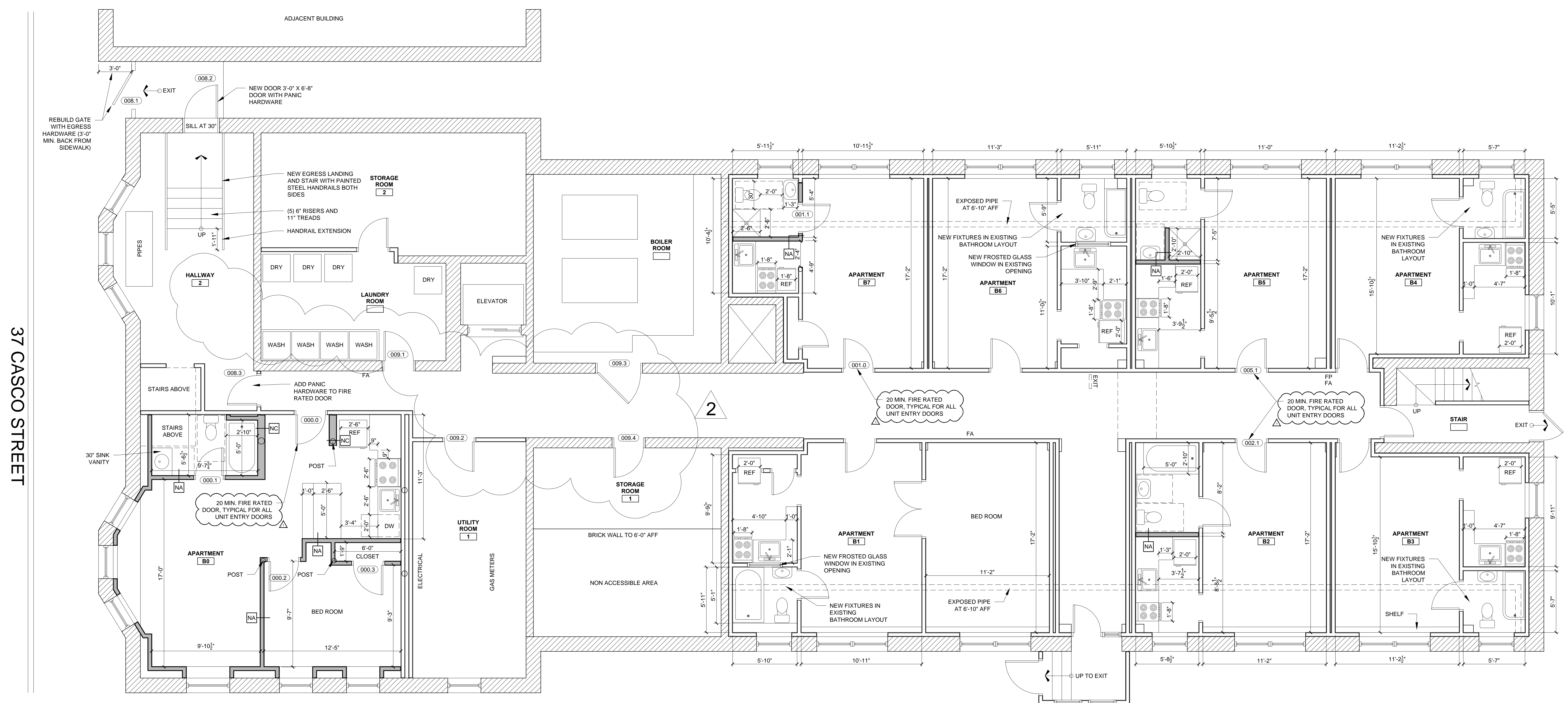
SHEET TITLE:

BASEMENT PLAN

A1-0

WALL LEGEND	
	EXISTING WALL
	NEW WALL

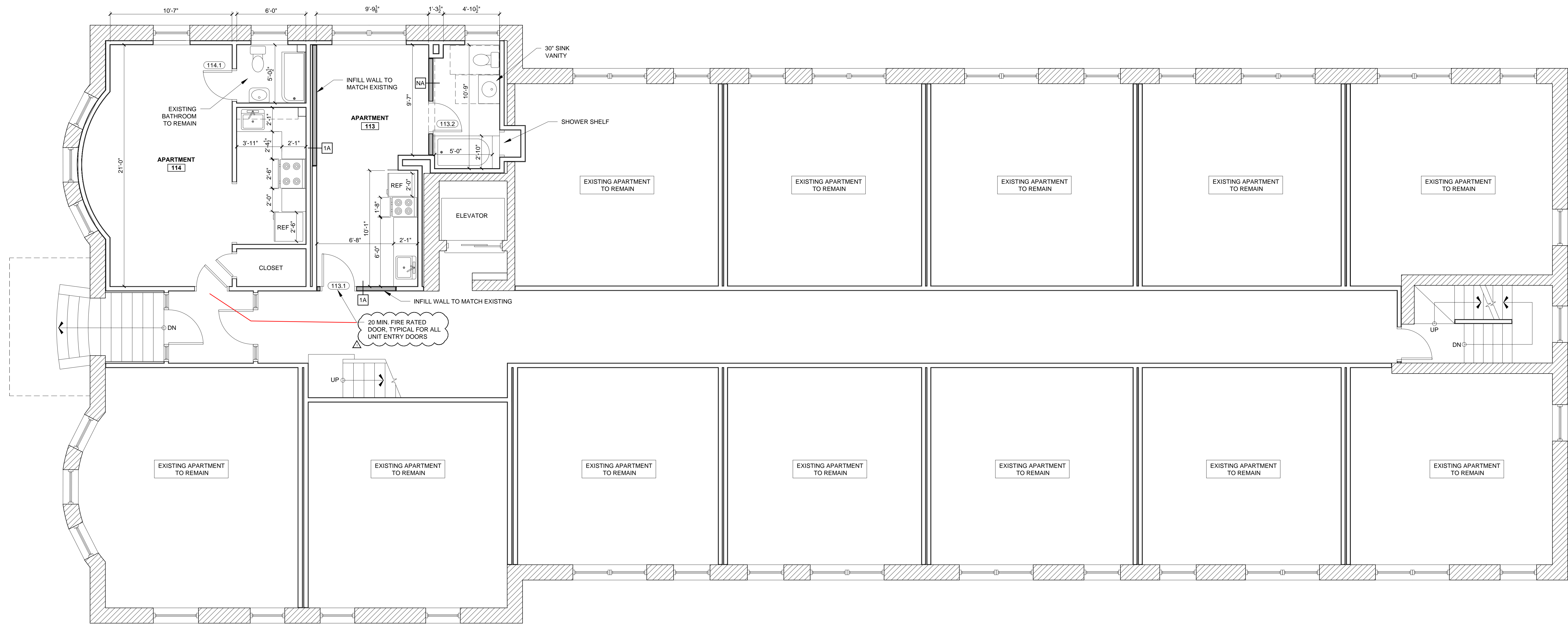
NOTE:  
- DIMENSIONS ARE FROM FACE OF  
GWB ON EXISTING WALLS AND FACE  
OF STUDS ON NEW WALLS



1 PROPOSED BASEMENT PLAN  
1/4" = 1'-0" (WHEN PRINTED AT 30" X 42")

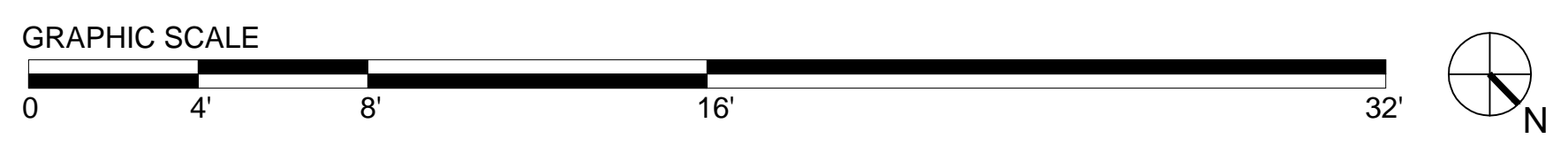


37 CASCO STREET

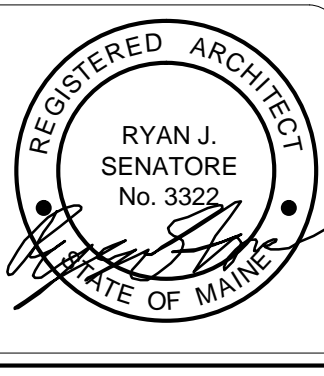


WALL LEGEND	
	EXISTING WALL
	NEW WALL

**NOTE:**  
 - DIMENSIONS ARE FROM FACE OF  
 GWB ON EXISTING WALLS AND FACE  
 OF STUDS ON NEW WALLS



1 PROPOSED FIRST FLOOR PLAN  
1/4" = 1'-0" (WHEN PRINTED AT 30" X 42")



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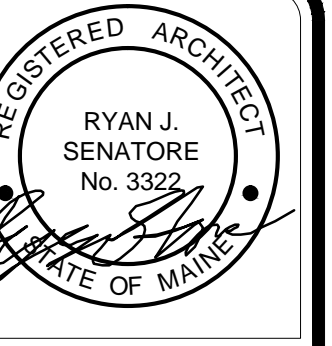
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SHEET TITLE:  
 FIRST FLOOR PLAN

A1-1



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Permitting and Inspections Department  
Approved with Conditions  
08/30/2018

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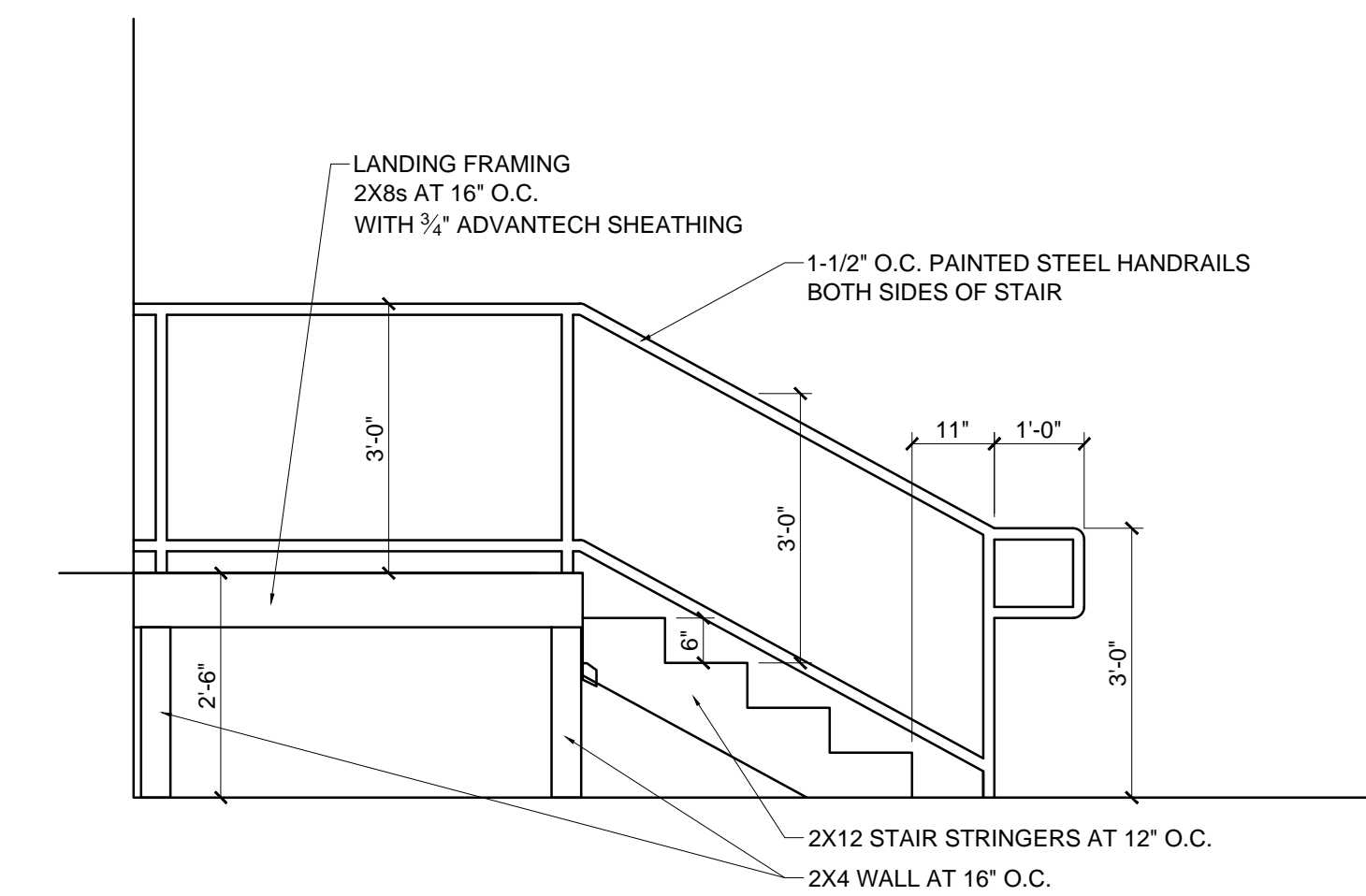
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SCALE: AS NOTED

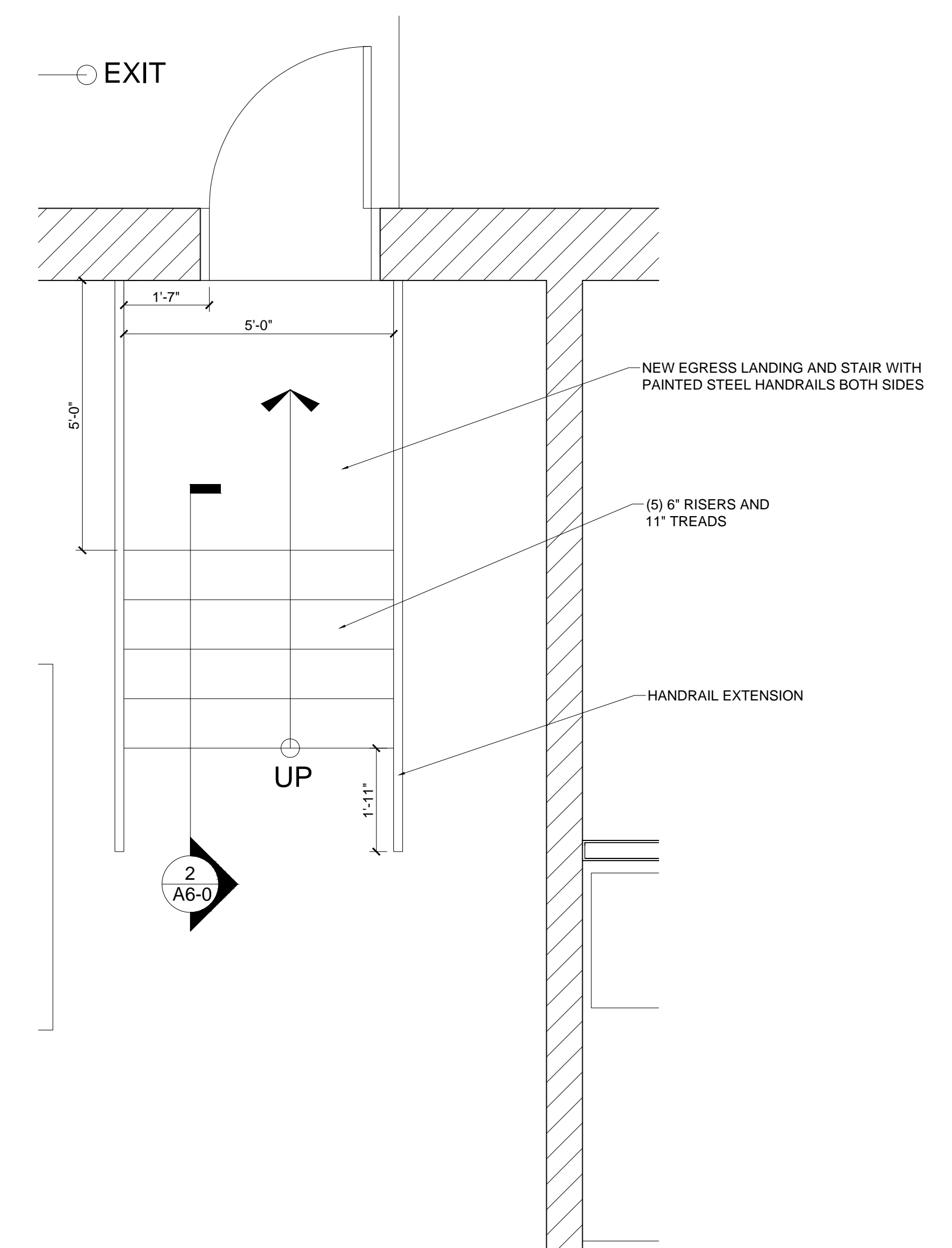
SHEET TITLE:

STAIR DETAILS

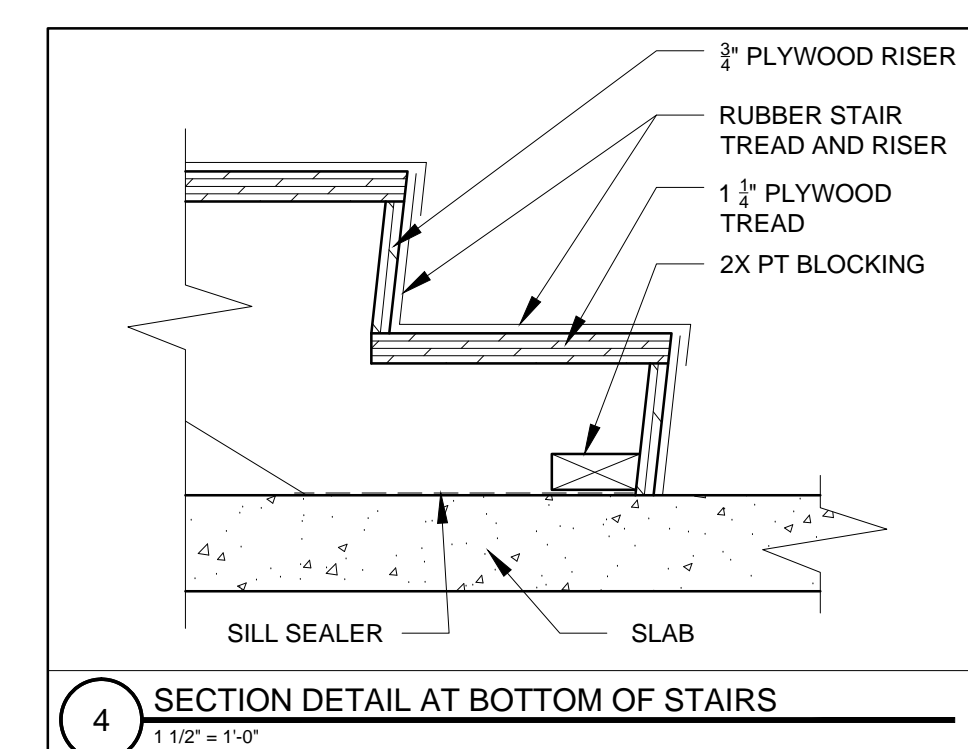
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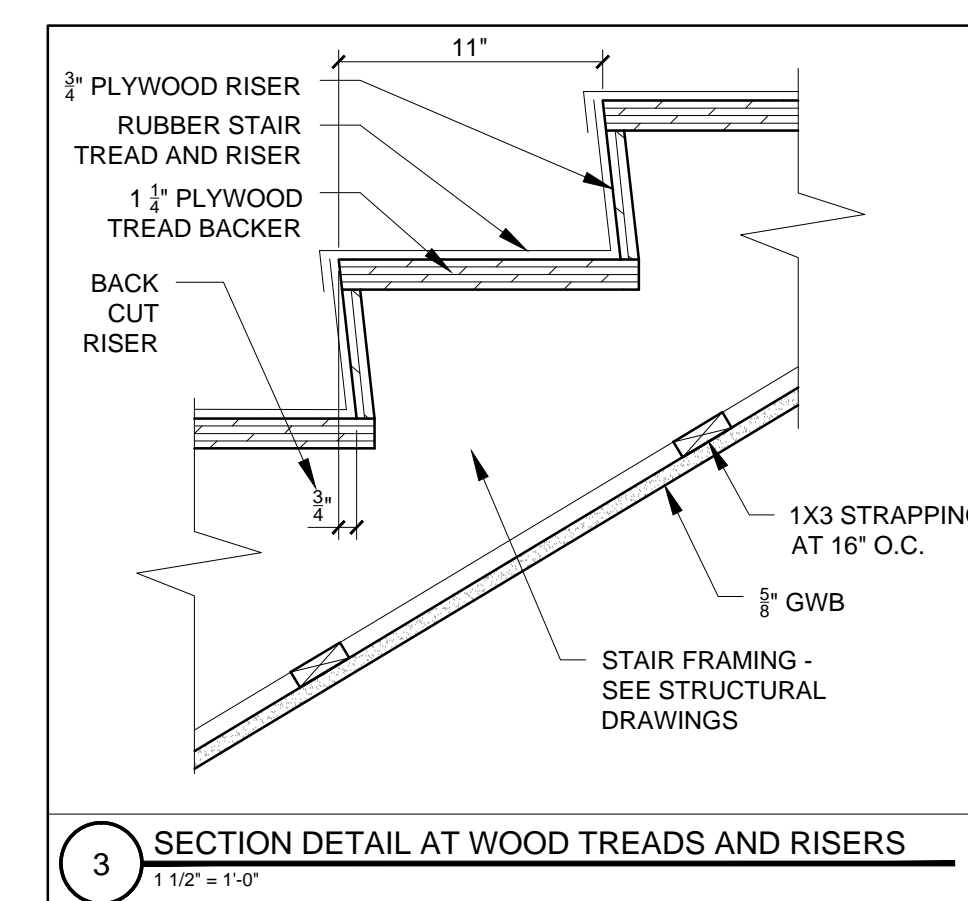
2 STAIR SECTION  
1/2" = 1'-0"



1 STAIR PLAN  
1/2" = 1'-0"



4 SECTION DETAIL AT BOTTOM OF STAIRS  
1/2" = 1'-0"

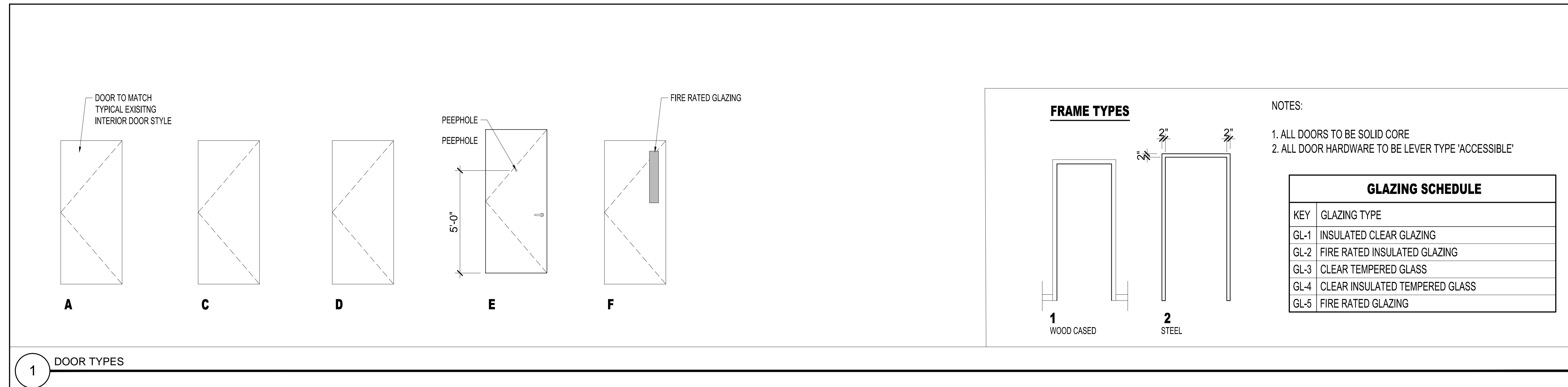


3 SECTION DETAIL AT WOOD TREADS AND RISERS  
1/2" = 1'-0"

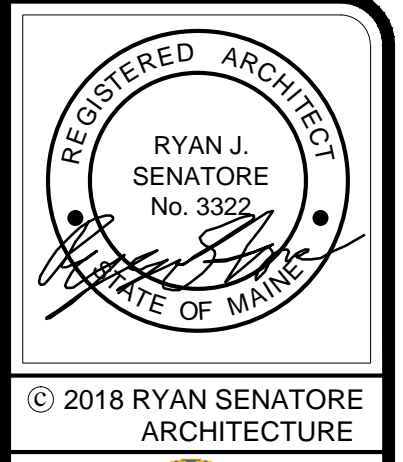




# DOOR SCHEDULE



DOOR SCHEDULE																
DOOR NO.	TYPE	DOOR			FRAME					GENERAL						
		SIZE			MATERIAL	FINISH	INSULATED	TYPE	MATERIAL	THRESHOLD	DETAILS			CLOSER	FIRE RATING (MINUTES)	REMARKS
		WIDTH	HEIGHT	THICKNESS							HEAD	JAMB	SILL			
000.1	A	2'-10"	6'-8"	1-3/8"	WD	PTD	-	1	WD	-	-	-	-	-	-	
000.2	A	2'-10"	6'-8"	1-3/8"	WD	PTD	-	1	WD	-	-	-	-	-	-	
000.3	A	2'-8"	6'-8"	1-3/8"	WD	PTD	-	1	WD	-	-	-	-	-	-	
001.1	A	2'-10"	6'-8"	1-3/8"	WD	PTD	-	1	WD	-	-	-	-	-	-	
008.1	D	3'-0"	7'-0"	1-3/4"	STL	PTD	-	-	STL	-	-	-	-	-	-	EXTERIOR GATE WITH PANIC HARDWARE
008.2	C	3'-0"	7'-0"	1-3/4"	STL	PTD	Y	2	STL	AL	-	-	-	Y	-	NEW EXTERIOR DOOR WITH PANIC HARDWARE
008.3	EX	3'-0"	7'-0"	1-3/4"	STL	PTD	Y	2	STL	AL	-	-	-	Y	-	ADD PANIC HARDWARE TO EXISTING FIRE DOOR, G.C. TO CONFIRM EXISTING DOOR HAS 60 MINUTE FIRE RATED LISTING
009.1	F	3'-0"	7'-0"	1-3/4"	STL	PTD	Y	-	STL	-	-	-	-	Y	60	
009.2	EX	3'-0"	7'-0"	1-3/4"	STL	PTD	Y	2	STL	AL	-	-	-	Y	-	G.C. TO CONFIRM EXISTING DOOR HAS 60 MINUTE FIRE RATED LISTING
009.3	D	EX	EX	1-3/4"	STL	PTD	Y	-	STL	-	-	-	-	Y	60	
009.4	EX	3'-0"	7'-0"	1-3/4"	STL	PTD	Y	2	STL	AL	-	-	-	Y	-	G.C. TO CONFIRM EXISTING DOOR HAS 60 MINUTE FIRE RATED LISTING
113.2	A	2'-10"	6'-8"	1-3/8"	WD	PTD	-	1	WD	-	-	-	-	-	-	
114.1	A	2'-10"	6'-8"	1-3/8"	WD	PTD	-	1	WD	-	-	-	-	-	-	
000.0	E	3'-0"	7'-0"	1-3/8"	WD	PTD	N	2	STL	AL	-	-	-	Y	20	APARTMENT ENTRY DOOR WITH SPRING HINGES (TO MATCH EXISTING APARTMENT ENTRY DOORS)
001.0	E	3'-0"	7'-0"	1-3/8"	WD	PTD	N	2	STL	AL	-	-	-	Y	20	APARTMENT ENTRY DOOR WITH SPRING HINGES (TO MATCH EXISTING APARTMENT ENTRY DOORS)
002.1	E	3'-0"	7'-0"	1-3/8"	WD	PTD	N	2	STL	AL	-	-	-	Y	20	APARTMENT ENTRY DOOR WITH SPRING HINGES (TO MATCH EXISTING APARTMENT ENTRY DOORS)
005.1	E	3'-0"	7'-0"	1-3/8"	WD	PTD	N	2	STL	AL	-	-	-	Y	20	APARTMENT ENTRY DOOR WITH SPRING HINGES (TO MATCH EXISTING APARTMENT ENTRY DOORS)
113.1	E	3'-0"	7'-0"	1-3/8"	WD	PTD	N	2	STL	AL	-	-	-	Y	20	APARTMENT ENTRY DOOR WITH SPRING HINGES (TO MATCH EXISTING APARTMENT ENTRY DOORS)



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A7-0