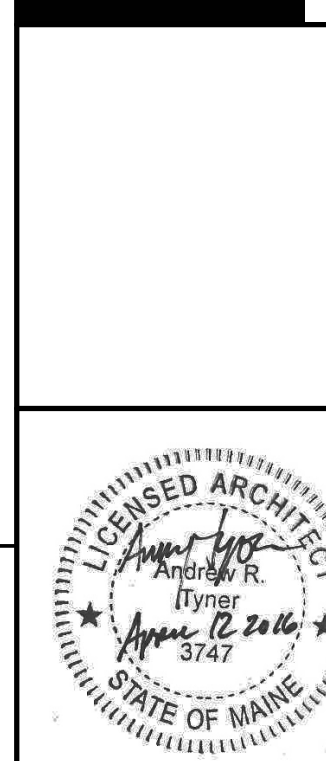


NAPA AUTOPARTS TENANT FIT-UP
AT 235 PRESUMPCOT ST

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ARCHITECTURE
ENGINEERING
PLANNING
INTERIORS
ENERGY



NAPA AUTOPARTS TENANT FIT-UP
235 PRESUMPCOT ST, PORTLAND, MAINE
PERMIT SET
4-12-16
CURRENT ISSUE STATUS:

REV	DESCRIPTION	DATE

GRAPHIC SCALE:
0" 1"
SCALE: As indicated
PROJECT MANAGER: JLH
JC/DRAWN BY: SHK
A/E OF RECORD: JLH
PROJECT NO: 15105
SMRT FILE: G1001-15105
DATE:
SHEET TITLE:
**COVER SHEET,
LEGEND AND
ABBREVIATIONS**
SHEET No.
G1001
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ABBREVIATIONS:

AB	ANCHOR BOLT	L	ANGLE / LENGTH
A/C	AIR CONDITIONING	LF	LEFT
ACCU	AIR CONDITIONING CONDENSER UNIT	LINO	SHEET LINOLEUM
ACPLAS	ACOUSTICAL PLASTER	LL	LIVE LOAD
ACT	ACOUSTIC CEILING TILE	LLH	LONG LEG HORIZONTAL
AFF	ABOVE FINISH FLOOR	LLV	LONG LEG VERTICAL
AGG	AGGREGATE	LP	LIGHTING PANEL / LIQUIFIED PROPANE
ALT	ALTERNATE		
AP	ACCESS PANEL	MAX	MAXIMUM
APROX	APPROXIMATE	MB	MARKER BOARD
ARCH	ARCHITECTURAL	MDO	MEDIUM DENSITY OVERLAY
		MECH	MECHANICAL
BCX	BOTTOM CORD EXTENSION	MFR	MANUFACTURER
BD	BOARD	MIN	MINIMUM
BIT	BITUMINOUS	MISC	MISCELLANEOUS
BLDG	BUILDING	MO	MASONRY OPENING
BLP	BORROWED LIGHT PANEL	MR	MOISTURE-RESISTANT
BO	BOTTOM OF	MUA	MAKE-UP AIR
BOF	BOTTOM OF FOOTING		
BOS	BOTTOM OF STEEL	N	NOSING
BOT	BOTTOM	NCB	NEW CATCH BASIN
BRDG	BRIDGING	NDMH	NEW DRAIN MANHOLE
BRG	BEARING	NFM	NOT IN CONTRACT
BS	BOTH SIDES	NIC	NEAR SIDE
BSE	BRICK SHELF ELEVATION	NS	NEAR SIDE
		NSD	NEW STORM DRAIN LINE
C	CHANNEL	NSS	NEW SANITARY SEWER LINE
CB	CATCH BASIN / CHALKBOARD	NTS	NOT TO SCALE
CEM BD	CEMENTITIOUS BACKER BOARD	NW	NEW WATER LINE
CFM	CUBIC FEET PER MINUTE		
CIP	CAST IN PLACE	OC	ON CENTER
CJ	CONTROL JOINT / CONSTRUCTION JOINT	OF	OUTSIDE FACE
CL	CENTER LINE	OH	OVERHEAD
CLL	CONTRACT LIMIT LINE		
CLR	CLEAR	PA	PUBLIC ADDRESS
CMU	CONCRETE MASONRY UNIT	PAF	POWER-ACTUATED FASTENER
COL	COLUMN	PDU	POOL DEHUMIDIFICATION UNIT
CONC	CONCRETE	PL	PLATE / PROPERTY LINE
CONT	CONTINUOUS	PLAM	PLASTIC LAMINATE
CT	CERAMIC TILE	PLF	POUNDS PER LINEAR FOOT
CUH	CABINET UNIT HEATER	PP	POWER PANEL
		PSF	POUNDS PER SQUARE FOOT
D	DIAMETER	PSI	POUNDS PER SQUARE INCH
DBL	DOUBLE	PT	PRESSURE-TREATED
DF	DRINKING FOUNTAIN	PVC	POLYVINYL CHLORIDE
DL	DEAD LOAD	PVMT	PAVEMENT
DR	DISPLAY RAIL		
DTL	DETAIL	R	RISER / RADIUS
DW	DISHWASHER	RB	RESILIENT BASE
DWG	DRAWING	RD	ROOF DRAIN
		REIN	REINFORCED
EA	EACH	REIN	REQUIRED
EF	EXHAUST FAN / EACH FACE	RT	RIGHT
EJ	EXPANSION JOINT	RO	ROUGH OPENING
EL	ELEVATION	ROW	RIGHT OF WAY
ELEC	ELECTRICAL	RR	RUB-RAIL
EOP	EDGE OF PAVEMENT	RTU	ROOF TOP UNIT (HVAC)
EPDM	ETHYLENE PROPYLENE DIENE MONOMER		
EQ	EQUAL	SACT	SUSPENDED ACOUSTIC TILE CEILING
EW	EACH WAY	SC	SOLID CORE
EWC	ELECTRIC WATER COOLER	SF	SQUARE FOOT / SUPPLY FAN
EXIST	EXISTING	SFRM	SPRAYED FIRE-RESISTIVE MATERIAL
EXP	EXPANSION	SHT	SHEET
EXT	EXTERIOR	SIM	SIMILAR
		SK	SHEAR KEY
FB	FLAT BAR	SN	SANITARY NAPKIN (DISPENSER)
FBO	FURNISHED BY OTHERS	SP	SPECIAL
FCO	FLOOR CLEA-OUT	SS	STAINLESS STEEL
FD	FLOOR DRAIN	STA	STATION
FE	FIRE EXTINGUISHER	STL	STEEL
FEC	FIRE EXTINGUISHER CABINET	STRUC	STRUCTURAL
FF	FINISH FLOOR / FAR FACE		
FFE	FINISH FLOOR ELEVATION	T	TREAD
FO	FRAMED OPENING	TB	TACKBOARD
FRP	FIBER REINFORCED PLASTIC	T&B	TOP AND BOTTOM
FS	FAR SIDE	TBM	TEMPORARY BENCHMARK
FTG	FOOTING	TCE	TOP CHORD EXTENSION
		TJ	TOP JOIST
GA	GUAGE	TO	TOP OF
GALV	GALVANIZED	TOC	TOP OF CONCRETE
GB	GRAB BAR	TOF	TOP OF FOOTING
GC	GENERAL CONTRACTOR	TOM	TOP OF MASONRY
GDT	GYPSPUM DROP-IN TILE	TOP	TOP OF PIER
GV	GRAVITY VENT	TOS	TOP OF STEEL
GWB	GYPSPUM WALL BOARD	TOW	TOP OF WALL
		TP	TOILET PAPER (DISPENSER) / TEST PIT
H	HORIZONTAL	TS	TUBE STEEL
HC	HANDICAPPED / HOLLOW CORE	TYP	TYPICAL
HORIZ	HORIZONTAL		
HM	HOLLOW METAL	UH	UNIT HEATER
HRU	HEAT RECOVERY UNIT	UNO	UNLESS NOTED OTHERWISE
H&V	HEATING AND VENTILATING		
HVAC	HEATING, VENTILATING AND AIR CONDITIONING	V	VENT PIPE / VERTICAL
		VB	VAPOR BARRIER
I	INCLUDED ANGLE	VCT	VINYL COMPOSITION TILE
ID	INSIDE DIAMETER	VERT	VERTICAL
IF	INSIDE FACE	VP	VISION PANEL
IJ	ISOLATION JOINT	VTR	VENT THROUGH THE ROOF
IMP	IMPACT RESISTANT		
INS	INSULATED	W	WITH
INV	INVERT	WC	WATER CLOSET
		WD	WOOD
JS	JOINT SUBSTITUTE	WF	WIDE FLANGE
		WH	WATER HEATER
K	KIPS	W/O	WITH OUT
		WP	WORKING POINT
		WS	WEB STIFFENER
		WWF	WELDED WIRE FABRIC

STRUCTURE & FRAMING NOTES:

GENERAL NOTES

- ALL DIMENSIONS AND CONDITIONS MUST BE VERIFIED IN THE FIELD. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING WITH THE AFFECTED PART OF THE WORK.
- THE STRUCTURE IS DESIGNED TO BE SELF SUPPORTING AND STABLE AFTER IT IS COMPLETE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURES AND SEQUENCE TO ENSURE THE SAFETY OF THE BUILDING AND ITS COMPONENTS DURING ERECTION. THIS INCLUDES THE ADDITION OF NECESSARY SHORING, SHEETING, TEMPORARY BRACING, GUYS, OR TIEDOWNS. SUCH MATERIAL SHALL REMAIN THE PROPERTY OF THE CONTRACTOR AFTER COMPLETION OF THE PROJECT.
- ALL APPLICABLE FEDERAL, STATE, AND MUNICIPAL REGULATIONS SHALL BE FOLLOWED, INCLUDING THE FEDERAL DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ACT.

DESIGN LOADS

- THIS BUILDING IS DESIGN TO COMPLY WITH IBC 2009.
- BUILDING OCCUPANCY: CATEGORY II
- CANOPY SNOW LOADS:
 - GROUND SNOW LOAD $P_g = 60$ psf
 - FLAT ROOF SNOW LOAD $P_f = 50$ psf
 - SNOW EXPOSURE FACTOR $C_e = 1.0$
 - SNOW LOAD IMPORTANCE FACTOR: $I = 1.0$
 - THERMAL FACTOR $C_t = 1.2$
 - SNOW DRIFTING IN ACCORDANCE WITH IBC 2009/ASCE 7-05
- WIND LOADS
 - BASIC WIND SPEED: 100 mph
 - WIND IMPORTANCE FACTOR $I_w = 1.0$
 - WIND EXPOSURE = B
 - INTERNAL PRESSURE COEFFICIENT: ± 0.18
 - COMPONENTS & CLADDING: DESIGN WIND PRESSURE BASED ON IBC 2009/ASCE 7-05 WITH DESIGN CRITERIA SHOWN ABOVE WITH MIN. $q_h = 16$ psf

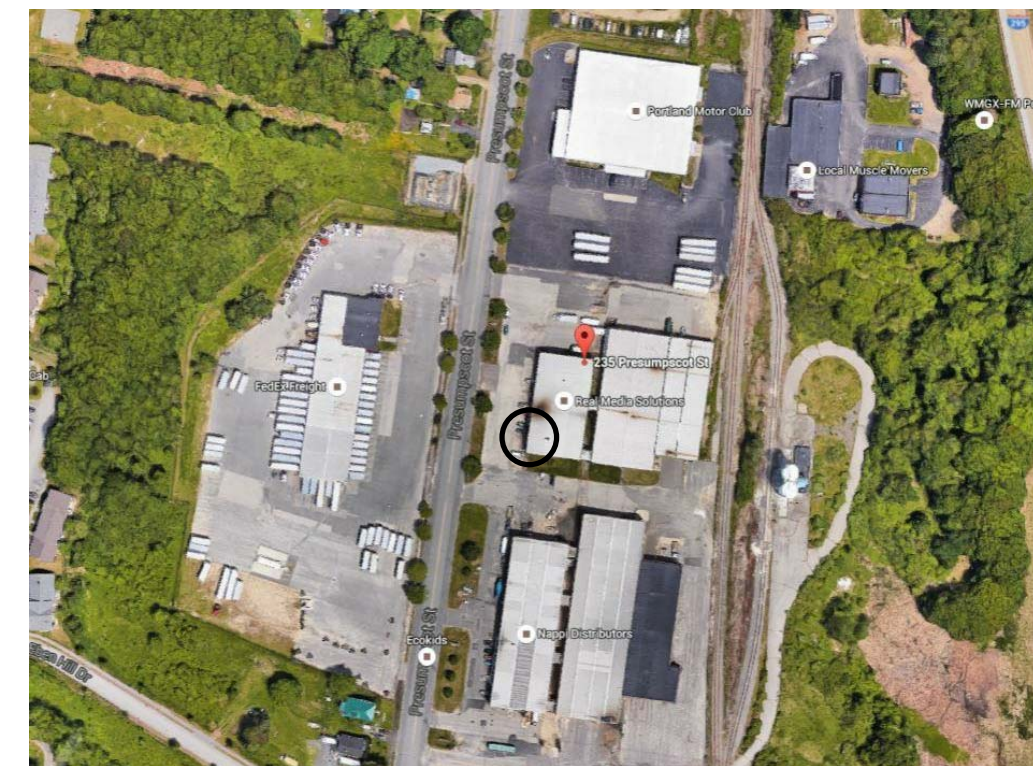
STRUCTURAL STEEL NOTES:

- STRUCTURAL STEEL FABRICATION, ERECTION, AND CONNECTION DESIGN SHALL CONFORM TO AISC "MANUAL OF STEEL CONSTRUCTION" - THIRTEENTH EDITION.
- STEEL FOR PLATES AND ANGLES SHALL CONFORM TO ASTM A36. STRUCTURAL TUBING SHALL CONFORM TO ASTM A500 GRADE B.
- FIELD CONNECTIONS SHALL BE BOLTED USING 3/4" DIAMETER A325N HIGH STRENGTH BOLTS EXCEPT WHERE FIELD WELDING IS INDICATED ON THE DRAWINGS.
- ALL WELDING SHALL CONFORM TO AWS D1.1-LATEST EDITION. ELECTRODES SHALL BE E70XX.
- ALL STRUCTURAL STEEL SHALL BE SHOP PRIMED EXCEPT THE FOLLOWING (PRIMER SHALL BE COMPATIBLE W/ FINISH PAINT):
 - SURFACES EMBEDDED IN CONCRETE. EXTEND PRIMING OF PARTIALLY EMBEDDED MEMBERS TO A DEPTH OF 2 INCHES.
 - SURFACES TO BE FIELD WELDED.
- SHOP DRAWINGS DETAILING FABRICATION AND ERECTION OF EACH METAL FABRICATION INDICATED SHALL BE SUBMITTED TO THE PROJECT ENGINEER FOR REVIEW PRIOR TO FABRICATION AND CONSTRUCTION.

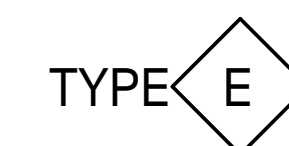
CONCRETE NOTES:

- ALL CONCRETE MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF ACI 318 AND ACI 301. HOT AND COLD WEATHER CONCRETING SHALL BE IN ACCORDANCE WITH ACI 305R AND 306R.
- MINIMUM CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS SHALL BE:
 - FOOTINGS, WALLS: 3000 PSI
 - (EXT. SLABS): 4500 PSI
 - AIR ENTRAINING ADMIXTURES SHALL BE USED FOR ALL CONCRETE EXPOSED TO WEATHER.
- ALL DEFORMED REINFORCING BARS SHALL BE GRADE 60 DEFORMED BARS CONFORMING TO ASTM SPECIFICATION A615. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185.
- PROVIDE 3/4" CHAMFER AT ALL EXPOSED CORNERS U.N.O.
- UNLESS OTHERWISE NOTED, THE CONCRETE COVER OVER REINFORCEMENT SHALL BE AS FOLLOWS:
#5 AND SMALLER..... 1 1/2"
- LAP SPLICES IN WELDED WIRE FABRIC SHALL BE 12" MINIMUM, UNLESS OTHERWISE NOTED.
- HOOKS NOT DIMENSIONED SHALL BE STANDARD ACI HOOKS.
- AT LOCATIONS WHERE NEW CONCRETE IS BEING PLACED NEXT TO EXISTING CONCRETE, EXISTING CONCRETE SHALL BE SCARIFIED TO A 1/4" AMPLITUDE AND HAVE A BONDING AGENT APPLIED PRIOR TO NEW CONCRETE BEING PLACED.

LOCATION MAP:



PRESUMPCOT ST



INFILL / PATCH WALL TO MATCH EXISTING ADJACENT CONSTRUCTION

(A10) PARTITION TYPES
1 1/2" = 1'-0"

GENERAL NOTES:

- FIELD VERIFY ALL DIMENSIONS AND LAYOUT PRIOR TO PROCEEDING WITH WORK. NOTIFY ARCHITECT IN WRITING OF ANY DISCREPANCIES OR INCONSISTENCIES. FAILURE TO REPORT ANY DISCREPANCIES WITHIN THESE CONSTRUCTION DOCUMENTS TO THE ARCHITECT WILL NOT BE GROUNDS FOR ADDITIONAL COST OR CHANGE ORDERS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL MATERIALS (UNLESS NOTED OTHERWISE), AND WORKMANSHIP IN ACCORDANCE WITH FEDERAL, STATE, CITY, AND LOCAL BUILDING CODES AND THEIR REQUIREMENTS.
- CONTRACTOR AND ALL TRADES SHALL NOTE REQUIREMENTS OF "GENERAL NOTES" ON ALL SHEETS. EACH TRADE TO PROVIDE SMOKE OR FIRE SEALANT AT PENETRATIONS AS REQUIRED FOR WALL TYPE (UNLESS NOTED OTHERWISE). ALL SEALANT, FIRE STOPPING AND SMOKE STOPPING ASSEMBLIES SHALL BE U.L. RATED. REFER TO ALL CONSTRUCTION DOCUMENTS FOR REQUIREMENTS WHICH MAY AFFECT THE WORK IN ANOTHER AREA AND/OR DISCIPLINE AND COORDINATE. PROVIDE BLOCKING IN WALLS AS NECESSARY WHERE CASEWORK, FURNITURE, SHELVES, HANDRAILS, AND/OR OTHER MISC. EQUIPMENT IS LOCATED.
- DO NOT SCALE CONSTRUCTION DOCUMENTS.
- PROVIDE MEANS "FURNISH AND INSTALL".

DRAWING LIST:

GENERAL

G1001 COVER SHEET, LEGEND AND ABBREVIATIONS

ARCHITECTURAL

A-001 CODE COMPLIANCE PLAN
AD101 FIRST FLOOR DEMOLITION PLAN
AD102 SECOND FLOOR DEMOLITION PLAN
AD201 DEMOLITION EXTERIOR ELEVATIONS
AE101 FLOOR PLAN & DOOR SCHEDULE
AE201 EXTERIOR ELEVATIONS
AE301 SECTIONS AND FRAMING

SYMBOL LEGEND:

	BUILDING SECTION
	WALL SECTION
	DETAIL
	EXTERIOR ELEVATION
	INTERIOR ELEVATION
	LEVEL LINE
	KEY NOTE
	EQUIPMENT/ACCESSORY TAG
	WINDOW TAG
	PARTITION TAG
	DOOR TAG
	ROOM NAME ROOM NUMBER
	COLUMN BUBBLE AND CENTER LINE
	BACKER ROD AND SEALANT