NAPA AUTOPARTS TENANT FIT-UP
AT 235 PRESUMPSCOT ST

ABBREVIATIONS:

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

STRUCTURE & FRAMING NOTES:

GENERAL NOTES

1. 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.
2. 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.
3. ALL APPLICABLE FEDERAL, STATE, AND MUNICIPAL REGULATIONS SHALL BE FOLLOWED, INCLUDING THE FEDERAL DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ACT.

DESIGN LOADS

1. THIS BUILDING IS DESIGN TO COMPLY WITH IBC 2009.
2. BUILDING OCCUPANCY: CATEGORY II
3. CANOPY SNOW LOADS:
   - A. GROUND SNOW LOAD Pg = 60 psf
   - B. FLAT ROOF SNOW LOAD Pf = 50 psf
   - C. SNOW EXPOSURE FACTOR Ce = 1.0
   - D. SNOW LOAD IMPORTANCE FACTOR: I=1.0
   - E. THERMAL FACTOR Ct = 1.2
   - F. SNOW DRIFTING IN ACCORDANCE WITH IBC 2009/ASCE 7-05
4. WIND LOADS
   - A. BASIC WIND SPEED: 100 mph
   - B. WIND IMPORTANCE FACTOR Iw = 1.0
   - C. WIND EXPOSURE = B
   - D. INTERNAL PRESSURE COEFFICIENT: +/- 0.18
   - E. COMPONENTS & CLADDING:
     DESIGN WIND PRESSURE BASED ON IBC 2009/ASCE 7-05
     WITH DESIGN CRITERIA SHOWN ABOVE WITH MIN. qh 16 psf

STRUCTURAL STEEL NOTES:

1. STRUCTURAL STEEL FABRICATION, ERECTION, AND CONNECTION DESIGN SHALL CONFORM TO AISC "MANUAL OF STEEL CONSTRUCTION" -THIRTEENTH EDITION.
2. STEEL FOR PLATES AND ANGLES SHALL CONFORM TO ASTM A36. STRUCTURAL TUBING SHALL CONFORM TO ASTM A500 GRADE B.
3. FIELD CONNECTIONS SHALL BE BOLTED USING 3/4" DIAMETER A325N HIGH STRENGTH BOLTS EXCEPT WHERE FIELD WELDING IS INDICATED ON THE DRAWINGS.
4. ALL WELDING SHALL CONFORM TO AWS D1.1-LATEST EDITION. ELECTRODES SHALL BE E70XX.
5. ALL STRUCTURAL STEEL SHALL BE SHOP PRIMED EXCEPT THE FOLLOWING (PRIMER SHALL BE COMPATIBLE W/ FINISH PAINT):
   - A. SURFACES EMBEDDED IN CONCRETE. EXTEND PRIMING OF PARTIALLY EMBEDDED MEMBERS TO A DEPTH OF 2 INCHES.
   - B. SURFACES TO BE FIELD WELDED.
6. 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:

1. 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.
2. MINIMUM CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS SHALL BE:
   - A. FOOTINGS, WALLS: 3000 PSI
   - B. (EXT. SLABS): 4500 PSI
   - C. AIR ENTRAINING ADMIXTURES SHALL BE USED FOR ALL CONCRETE EXPOSED TO WEATHER.
3. ALL DEFORMED REINFORCING BARS SHALL BE GRADE 60 DEFORMED BARS CONFORMING TO ASTM SPECIFICATION A615. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185.
4. PROVIDE 3/4" CHAMFER AT ALL EXPOSED CORNERS U.N.O.
5. UNLESS OTHERWISE NOTED, THE CONCRETE COVER OVER REINFORCEMENT SHALL BE AS FOLLOWS:
   #5 AND SMALLER.....1 1/2"
6. LAP SPLICES IN WELDED WIRE FABRIC SHALL BE 12" MINIMUM, UNLESS OTHERWISE NOTED.
7. HOOKS NOT DIMENSIONED SHALL BE STANDARD ACI HOOKS.
8. 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:

PRESUMPSCOT ST

TYPE E

INFILL / PATCH WALL TO MATCH EXISTING ADJACENT CONSTRUCTION

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

GENERAL NOTES:

1. 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.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL MATERIALS (UNLESS NOTED OTHERWISE), AND WORKMANSHIP IN ACCORDANCE WITH FEDERAL, STATE, CITY, AND LOCAL BUILDING CODES AND THIER REQUIREMENTS.
3. CONTRACTOR AND ALL TRADES SHALL NOTE REQUIREMENTS OF "GENERAL NOTES" ON ALL SHEETS.
4. 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.
5. REFER TO ALL CONSTRUCTION DOCUMENTS FOR REQUIREMENTS WHICH MAY AFFECT THE WORK IN ANOTHER AREA AND/OR DISCIPLINE AND COORDINATE.
6. PROVIDE BLOCKING IN WALLS AS NECESSARY WHERE CASEWORK, FURNITURE, SHELVES, HANDRAILS, AND/OR OTHER MISC. EQUIPMENT IS LOCATED.
7. DO NOT SCALE CONSTRUCTION DOCUMENTS.
8. PROVIDE MEANS "FURNISH AND INSTALL".

DRAWING LIST:

GENERAL

GI001 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:

A00 / AE000	BUILDING SECTION
A00 / AE000	WALL SECTION
A00 / AE000	DETAIL
A00 / AE000	EXTERIOR ELEVATION
A / D A00 AE000 B / C	INTERIOR ELEVATION
	LEVEL LINE
8	KEY NOTE
8	EQUIPMENT/ACCESSORY TAG
8	WINDOW TAG
8	PARTITION TAG
402	DOOR TAG
MAIN LOBBY A402	ROOM NAME ROOM NUMBER
A	COLUMN BUBBLE AND CENTER LINE
S	BACKER ROD AND SEALANT

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Portland Inspection Services
Approved with Conditions

Date: 08/12/16

LICENSED ARCHITECT
Andrew R. Tyner
3747
STATE OF MAINE
April 12 2016

NAPA AUTOPARTS TENANT FIT-UP
235 PRESUMPSCOT 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:	GI001 -15105
DATE:	

SHEET TITLE:
COVER SHEET, LEGEND AND ABBREVIATIONS

SHEET No.
GI001

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