

KEYNOTES: (REMOVALS PLAN ONLY)

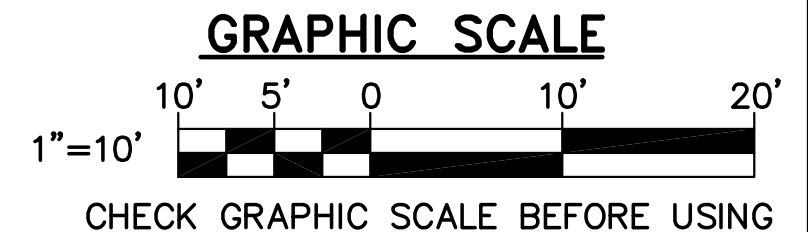
- ▲ EXISTING ASPHALT CONCRETE PAVEMENT.
- ▲ EXISTING ASPHALT CONCRETE PAVEMENT SIDEWALK.
- ▲ EXISTING TURF.
- ▲ EXISTING ±14"-±18" PINE TREE.
- ▲ EXISTING ABOVEGROUND DIESEL FUEL TANK AREA.
- ▲ EXISTING TRANSFORMER.
- ▲ EXISTING POSSIBLE UNDERGROUND FUEL TANK.
- ▲ EXISTING ±6" DIAMETER METAL BOLLARD.
- ▲ EXISTING ±8' TALL CHAIN LINK FENCE WITH BARBED WIRE.
- ▲ EXISTING CHAIN LINK FENCE GATE.
- ▲ EXISTING ASPHALT CONCRETE CURB.
- ▲ EXISTING PRECAST CONCRETE STEAM PIT/MANHOLE.
- ▲ EXISTING NATURAL GAS SERVICE ENTRANCE.
- ▲ NOT USED.
- ▲ SAWCUT AND REMOVE EXISTING ASPHALT CONCRETE PAVEMENT, ±4" THICK.
- ▲ REMOVE EXISTING PAVEMENT MARKING USING HIGH PRESSURE WATER, SAND BLASTING, SOLVENT OR OTHER METHOD APPROVED BY MAINE DEPARTMENT OF TRANSPORTATION.
- ▲ STRIP EXISTING TOPSOIL, ±4" THICK.
- ▲ PROTECT EXISTING NATURAL GAS AND ELECTRIC LINES TO REMAIN AND HAND DIG WITHIN 3' OF LINES.
- ▲ PROTECT EXISTING SEWER LINE TO REMAIN.
- ▲ PROTECT EXISTING COMMUNICATIONS (FIBER OPTIC) LINES TO REMAIN AND HAND DIG WITHIN 3' OF LINE.
- ▲ REMOVE EXISTING ASPHALT CONCRETE CURB.
- ▲ CUT EXISTING CONDUIT AND PREP FOR HANDHOLE AND WIRE SPLICE. COIL BACK FIBER OPTIC LINE FROM TERMINATION IN BUILDING TO CONDUIT TO REMAIN. SEE SHEET ET501.
- ▲ REMOVE EXISTING WALL-MOUNTED CONDUIT AND SEAL EXISTING WALL PENETRATIONS WATERTIGHT. COORDINATE WITH ARCHITECTURAL DRAWINGS.
- ▲ REMOVE EXISTING 1/2" CONDUIT AND GROUND ROD.
- ▲ EXCAVATE FOR BUILDING SLAB AND FOUNDATION. SEE DETAIL 4/C-501
- ▲ REMOVE PORTION OF EXISTING STORM DRAIN LINE
- ▲ CAP EXISTING 5" STORM DRAIN LINE TO REMAIN AND ABANDON IN PLACE.
- ▲ GRUB OUT EXISTING TREE STUMP, ±12" TRUNK DIAMETER.
- ▲ ENGAGE AN ARBORIST TO PRUNE ALL TREE LIMBS WITHIN 10' OF PROPOSED BUILDING ADDITION BACK TO TREE TRUNK.
- ▲ NOT USED.
- ▲ SEDIMENT CONTROL WATTLE. SEE DETAIL 2/C-001

KEYNOTES: (SITE PLAN ONLY)

- ▲ ASPHALT CONCRETE PAVEMENT. SEE DETAIL 1/C-501
- ▲ ASPHALT CONCRETE SIDEWALK. SEE DETAIL 2/C-501
- ▲ REINFORCED CONCRETE STOOP. SEE SHEET SB101
- ▲ PAVEMENT MARKING - MATCH EXISTING WIDTH (±4") COLOR (YELLOW), SPACING (±4.5' ON CENTER), AND ANGLE (±50').
- ▲ 6" TOPSOIL, SEED, FERTILIZER AND MULCH ALL DISTURBED AREAS UNLESS INDICATED OTHERWISE.
- ▲ HANDHOLE. SEE DETAIL 7/C-501.
- ▲ UNDERGROUND COMMUNICATIONS CONDUIT IN CONDUIT TRENCH. SEE DETAIL 5/C-501
- ▲ CORE HOLE IN EXISTING FOUNDATION WALL FOR CONDUITS/STORM DRAIN PIPING AND PROVIDE WATERTIGHT MECHANICAL SEAL. SEE DETAIL 10/C-501 (SIM)
- ▲ UNDERGROUND 6" STEAM LINE AND 2" CONDENSATE LINES IN PIPE TRENCH (APPROXIMATE SLOPE AS INDICATED). SEE DETAILS 1/C-502 AND 2/C-502
- ▲ MANUFACTURER'S STANDARD STEAM/CONDENSATE LINE ANCHOR. INSTALL IN ACCORDANCE WITH MANUFACTURER'S WRITTEN RECOMMENDATIONS. SEE DETAIL 4/C-502
- ▲ UNDERGROUND STEAM AND CONDENSATE BEND AND EXPANSION BOLSTER. PROVIDE MANUFACTURER'S STANDARD BEND AND EXPANSION BOLSTER, SIZED IN ACCORDANCE WITH MANUFACTURER'S WRITTEN RECOMMENDATIONS.
- ▲ UNDERGROUND STEAM/CONDENSATE LINE CROSSING WITH EXISTING UTILITY. PROTECT EXISTING LINES TO REMAIN AND HAND DIG WITHIN 3' OF LINE.
- ▲ CORE HOLE IN EXISTING FOUNDATION WALL FOR UNDERGROUND STEAM/CONDENSATE LINE AT CENTERLINE ELEVATION INDICATED. SEE DETAIL 3/C-502
- ▲ FOUNDATION DRAIN. SEE DETAIL 4/C-501
- ▲ SLEEVE FOUNDATION WALL FOR FOUNDATION DRAIN AT INV. 126.57'. SEE SHEET SB101
- ▲ SLEEVE FOUNDATION WALL/STOOP FOR STORM DRAIN LINE AT INVERT INDICATED. SEE SHEET SB101
- ▲ CONNECT TO EXISTING STORM DRAIN LINE WITH FLEXIBLE RUBBER COUPLING (INVERT AS NOTED).
- ▲ FOUNDATION DRAIN STUB, CAPPED FOR CONNECTION TO CATCH BASIN. INVERT AT CAP: 125.52'
- ▲ ENGAGE AN ARBORIST TO PRUNE ALL TREE LIMBS WITHIN 10' OF PROPOSED BUILDING ADDITION BACK TO TREE TRUNK.
- ▲ NOT USED.
- ▲ SEDIMENT CONTROL WATTLE. SEE DETAIL 2/C-001

1 BUILDING ADDITION REMOVALS PLAN
CX101 CS102 SCALE: 1"=10'

2 BUILDING ADDITION SITE PLAN
CX101 CS102 SCALE: 1"=10'



OAK POINT ASSOCIATES
 257 Main Street, Biddeford, Maine 04005
 TEL: 603.883.1111 FAX: 603.883.1112
 WWW.OAKPOINT.COM

JONATHAN DAWATERS
 No. 1228
 REGISTERED PROFESSIONAL ENGINEER
 STATE OF MAINE

JSD
 JSD
 JLG
 JLG
 DESIGNED BY:
 DRAWN BY:
 CHECKED BY:
 PROJECT:
 21502.10

UNIVERSITY OF NEW ENGLAND
PORTLAND CAMPUS
 STEVEN AVENUE ARMORY
 716 STEVENS AVE
 PORTLAND, MAINE 04103
 T (207)285-0171

RENOVATIONS TO THE
STEVENS AVENUE ARMORY

BUILDING
ADDITION
PLANS

SCALE: AS NOTED
 DATE: 05-24-16
 DWG. **CS102**
 SHEET: **9** of **169**