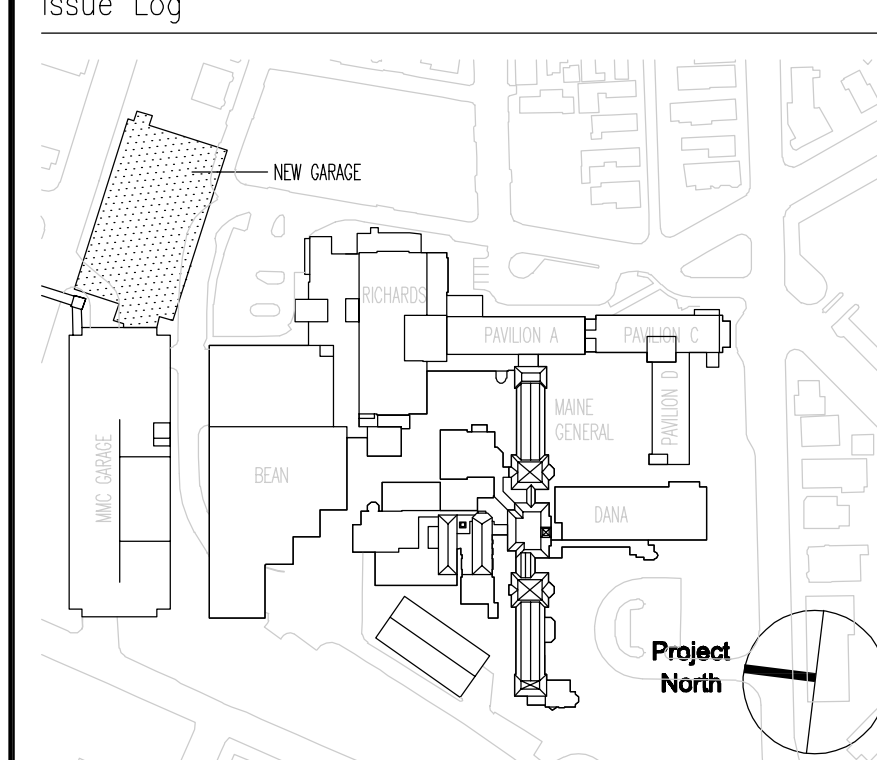


- General Notes:
- SITE UTILITY CONTRACTOR TO REMOVE / RELOCATE EXISTING UTILITIES BURIED BELOW CRESCENT STREET PRIOR TO INSTALLATION OF EARTH RETENTION SYSTEM. SEE CIVIL DRAWINGS FOR LOCATIONS OF EXISTING UTILITIES. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF EXISTING UTILITIES WITH NEW EARTH-RETENTION SYSTEM.
 - CONTRACTOR TO COORDINATE DETENSIONING OF TIE-BACKS WHEN EXCAVATION OCCURS IMMEDIATELY ADJACENT TO BACK-SIDE OF EARTH RETENTION SYSTEM.
 - SPECIAL LOAD TEST SET-UP PROMISSONS SUCH AS TEMPORARY WALLS ALONG A SERIES OF TIE-BACKS WILL BE REQUIRED FOR FIRST ROW TIE-BACKS IN ORDER TO DISTRIBUTE LOAD AT WALL FACE DURING LOAD TESTING TO PREVENT PASSIVE FAILURE OF SOIL BEHIND THE WALL. CONTRACTOR SHALL SUBMIT DESIGN OF LOAD TEST SET-UP FOR REVIEW OF SER PRIOR TO LOAD TEST.
 - PROPOSED UTILITIES SHALL NOT BE INSTALLED UNTIL EXCAVATION IS COMPLETE TO ALLOW FOR SOIL SETTLEMENT BEHIND EARTH RETENTION SYSTEM. CONTRACTOR SHALL COORDINATE INSTALLATION OF PROPOSED PERMANENT UTILITIES WITH EARTH RETENTION SYSTEM. SEE CIVIL DRAWINGS FOR LOCATIONS OF PROPOSED UTILITIES.
 - STITCH PLATE AND WELDS TO BE DESIGNED BY CONTRACTOR FOR HANDLING AND ERECTION STRESSES. CONTRACTOR SHALL SUBMIT STITCH PLATE DESIGN FOR REVIEW AND APPROVAL BY SER. STITCH PLATE SHALL BE ORIENTED SO AS NOT TO INTERFERE WITH INSTALLATION OF HEADED STUDS.
 - HEADED STUDS SHALL BE TREATED WITH COLD GALVANIZING COMPOUND AFTER WELDING TO SOLDIER PILES, TYP.
 - TIMBER LAGGING SHALL BE NO LESS THAN 4 INCHES THICK UP TO A DEPTH OF 15 FEET BELOW UPPER GRADE. AT DEPTHS GREATER THAN 15 FEET BELOW UPPER GRADE, MINIMUM TIMBER LAGGING THICKNESS SHALL BE 5 INCHES.
 - CONTRACTOR TO DESIGN BEARING AND SEAT PLATE ASSEMBLY FOR TIEBACK LOADS. CONTRACTOR SHALL SUBMIT BEARING AND SEAT PLATE DESIGN TO SER FOR REVIEW AND APPROVAL.

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 Portland, ME MMC Project No. 21845

Commission No. 4678 Date Issued 04/15/04
 AS NOTED Sheet Number
 Drawn By SWW/RWS/NEW
 Approved By JHT/JUT
 Filename S604
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