Grading, Drainage, and Utility Notes

1. EXISTING CONDITIONS AND BOUNDARY INFORMATION TAKEN FROM "EXISTING CONDITIONS SURVEY FOR BRIGHTON AVENUE AND CAPITOL STREET, PORTLAND, MAINE, MADE FOR BREAKWATER SCHOOL, DATED APRIL 21, 2015, PREPARED BY DEAN WARCOLL, INC., 350 US ROUTE ONE, FALMOUTH, MAINE 04105, MODIFIED BY SITE OBSERVATION BY TJD&A, 2016.

2. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS. CONTRACTOR SHALL NOTIFY PROJECT LANDSCAPE ARCHITECT/ENGINEER AT ONCE IN EVENT OF ANY DISCREPANCIES BETWEEN THE EXISTING CONDITIONS AS INDICATED ON THE PLAN AND ACTUAL FIELD CONDITIONS AND RECEIVE WRITTEN INSTRUCTIONS PRIOR TO PROCEEDING.

3. CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING EXISTING GRADES TO VERIFY THAT THEY ARE ACCURATE.

4. CONTRACTOR SHALL CALL 811 SAFE (1-888-DIG-SAFE) PRIOR TO THE START OF ANY WORK. EXISTING UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM DRAWINGS AND SHALL BE DEEMED APPROXIMATE ONLY. CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. BEFORE CONSTRUCTION STARTS ALL UTILITY COMPANIES, PUBLIC AND PRIVATE, MUST BE CONTACTED REGARDING RAISING OF CONTROL OF UTILITIES NOT SHOWN ON THIS PLAN.

5. THE CONTRACTOR SHALL ESTABLISH PERMANENT BENCH MARKS. MAINTAIN ALL ESTABLISHED BENCH AND BENCH MARKS AND REPLACE AS DIRECTED ANY WHICH ARE DESTROYED OR DISTURBED.

6. LIMIT OF WORK LINE IS NOTED ON DRAWING. CONTRACTOR IS RESPONSIBLE FOR ALL DAMAGE DUE TO OPERATIONS INSIDE AND OUTSIDE OF THE CONTRACT LIMIT LINE. CONTRACTOR SHALL MEET LINE AND GRADE OF EXISTING CONDITIONS AT THE LIMIT OF WORK LINE.

7. MAINTAIN THE INTEGRITY OF THE EXISTING DRAINAGE SYSTEM AT ALL TIMES.

8. CONTRACTOR SHALL EXERCISE SPECIAL CARE TO AVOID ANY DAMAGE TO EXISTING BUILDINGS, EXISTING TREES TO REMAIN, ETC., AND MONUMENTS RESULTING FROM SITE PREPARATION AND CONSTRUCTION OPERATIONS.

9. ADJUST ALL EXISTING UTILITY FRAMES, GRATES, COVERS, ETC. THAT ARE TO REMAIN TO PROPOSED FINISH GRADE. IF NO SPECIFIC PROPOSED GRADE IS INDICATED ON THE DRAWINGS, THE CONTRACTOR SHALL ADJUST THE UTILITIES TO MEET THE PROPOSED ADJACENT CONDITIONS.

10. FOR ALL AREAS INSIDE AND OUTSIDE THE CONTRACT LIMIT LINE THAT ARE DISTURBED BY CONSTRUCTION AND FOR WHICH NO NEW CONSTRUCTION IS PROVIDED, THE CONTRACTOR SHALL REPAIR AND REPLACE IN KIND.

DRAWN BY: HMP
CHECKED BY: JSB
PLAN DATE: 20/06/05
REVISION DATE

1 inch = 20 ft.

tjd&a
Terrence J. DeWan & Associates
Landscape Architects & Planners

BREAKWATER SCHOOL AND NASON PARK

Portland, Maine

Grading and Drainage Plan

Date: 11/17/16

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

CITY OF PORTLAND, MAINE