



GEOTECHNICAL RECOMMENDATIONS REPORT

PROPOSED EAST END SCHOOL
FORMER JACK ELEMENTARY SCHOOL
PORTLAND, MAINE

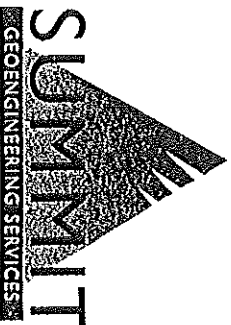
Prepared for:

DeLuca-Hoffman Associates, Inc.
778 Main Street, Suite 8
South Portland, Maine 04106

Prepared by:

Summit Geotechnical Services
Project 7760
January 16, 2004

640 MAIN STREET ▲ LEWISTON, MAINE 04240 ▲ TEL: (207) 795-6009 ▲ FAX: (207) 795-6128
8 HARLOW STREET, SUITE 4A ▲ BANGOR, MAINE 04401 ▲ TEL: (207) 262-9040 ▲ FAX: (207) 262-9080
PO BOX 4698 ▲ AUGUSTA, MAINE 04330 ▲ TEL: (207) 621-8334 ▲ FAX: (207) 626-9094



January 16, 2004
Summit #7760

DeLuca Hoffman Associates, Inc.
Attn: Mr. William G. Hoffman, P.E.
778 Main Street, Suite 8
South Portland, Maine 04106

Reference: Geotechnical Report, East End Elementary School, Portland, Maine

Dear Mr. Hoffman:

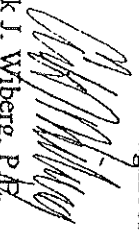
In accordance with our proposal dated September 2, 2003 and as authorized by letter dated November 11, 2003, we have prepared geotechnical recommendations in connection with the construction of the proposed East End School.

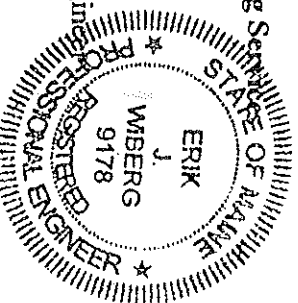
The soil encountered consists of topsoil and/or fill overlying native glacial till with cobbles and boulders. Groundwater was observed to within two feet of ground surface. Bedrock was not encountered in the explorations. The soil at this site is suitable to support the proposed building on conventional spread footing foundation and slabs-on-grade. Exterior perimeter foundation drains are recommended.

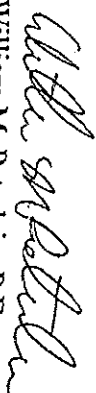
Our report also includes recommendations for the design and construction of the foundations, slabs-on-grades, pavement sections, the multipurpose field, and the stormwater management area.

We have appreciated providing geotechnical engineering services for this phase of the project. If there are any questions or we may be of further assistance, please do not hesitate to call.

Very Truly Yours,
Summit Geoenignering Services


Erik J. Wiberg, P.E.
Senior Geotechnical Engineer




William M. Peterlein, P.E.
Principal Geotechnical Engineer

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TABLE OF CONTENTS

SECTION 1 INTRODUCTION.....	1
1.1 INTRODUCTION.....	1
1.2 SCOPE OF SERVICES.....	1
1.3 HAZARDOUS WASTE DISCLAIMER.....	1
SECTION 2 SITE AND PROJECT DESCRIPTION.....	2
2.1 SITE DESCRIPTION.....	2
2.2 PROJECT DESCRIPTION.....	2
SECTION 3 EXPLORATION.....	4
3.1 PREVIOUS EXPLORATION.....	4
3.2 CURRENT EXPLORATION.....	4
SECTION 4 LABORATORY TESTING.....	5
SECTION 5 SUBSURFACE CONDITIONS.....	6
5.1 SOIL.....	7
5.2 BEDROCK.....	7
5.3 GROUNDWATER.....	8
SECTION 6 EVALUATION.....	8
SECTION 7 FOUNDATION AND EARTHWORK RECOMMENDATIONS.....	8
7.1 BUILDING FOUNDATION DESIGN RECOMMENDATIONS.....	9
A. FOUNDATION TYPE.....	9
B. ALLOWABLE BEARING PRESSURES.....	9
C. FROST PROTECTION.....	9
D. FOUNDATION DRAINAGE.....	11
E. SEISMIC DESIGN.....	12
F. SLABS-ON-GRADE.....	12
7.2 PAVEMENT SECTION RECOMMENDATIONS.....	14
7.3 STORMWATER DETENTION BASIN.....	16
A. DRY DETENTION POND.....	17
B. SUBSURFACE DETENTION.....	18
7.4 MULTIPURPOSE FIELD.....	18
7.5 REUSE OF PROCESSED DEMOLITION DEBRIS.....	20
SECTION 8 CONSTRUCTION RECOMMENDATIONS.....	21
SECTION 9 CLOSURE.....	22
APPENDIX A EXPLORATION LOCATION PLAN.....	
APPENDIX B EXPLORATION DATA.....	
APPENDIX C LABORATORY TEST DATA.....	
APPENDIX D PAVEMENT SECTION CALCULATIONS.....	

CITY OF PORTLAND, MAINE
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May 24, 2001

Mr. Douglas Ritter Sherwood
City of Portland
389 Congress Street
Portland, ME 04101

RE: Jack Elementary School, 358 Eastern Promenade
(CBI# 008-A-004)

Dear Mr. Sherwood:

On May 22, 2001 the Portland Planning Board voted 5-0 (Malone and Krichels absent) that the plan to place a modular building for the purpose of housing support personnel at the Jack Elementary School is in conformance with the Conditional Use Standards of the Land Use Code with the following condition:

1. That the conditional use approval for the modular unit shall terminate and the modular unit be removed from the site six months after cessation of use by staff or on June 30, 2006, whichever is first.

The Planning Board also voted 5-0 (Malone and Krichels absent) that the plan is in conformance with the Site Plan Standards of the Land Use Code.

Please note the following provisions and requirements for all site plan approvals:

1. A performance guarantee covering the site improvements as well as an inspection fee payment of 2.0% of the guarantee amount and 7 final sets of plans must be submitted to and approved by the Planning Division and Public Works prior to the release of the building permit. If you need to make any modifications to the approved site plan, you must submit a revised site plan for staff review and approval.
2. The site plan approval will be deemed to have expired unless work in the development has commenced within one (1) year of the approval or within a time period agreed upon in writing by the City and the applicant. Requests to extend approvals must be received before the expiration date.
3. A defect guarantee, consisting of 10% of the performance guarantee, must be posted before the performance guarantee will be released.