


LEGEND

 — APPROXIMATE LOCATION OF BORING PERFORMED BY NEW ENGLAND BORING ON MAY 4 AND 5, 2015 FOR McPHAIL ASSOCIATES, LLC

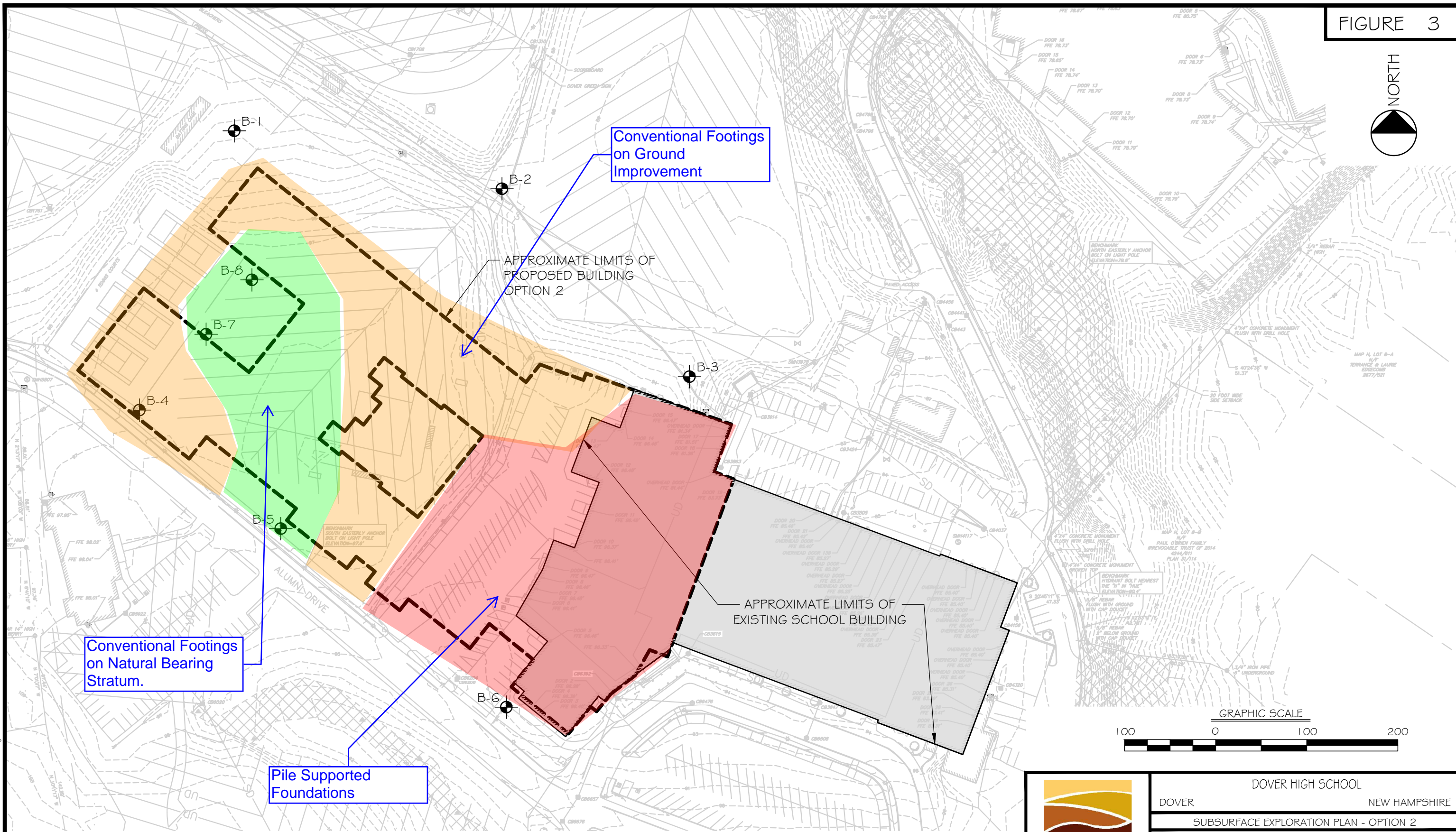
REFERENCE: THIS PLAN WAS PREPARED FROM A 40-SCALE DRAWING ENTITLED "BOUNDARY SURVEY" DATED FEBRUARY 23, 2015 BY SEBAGO TECHNICS

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www.mcphailgeo.com

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|---|-------------|---------------|------------------|
| DOVER HIGH SCHOOL | | | |
| DOVER | | NEW HAMPSHIRE | |
| SUBSURFACE EXPLORATION PLAN - OPTION 1 | | | |
| FOR HMFH ARCHITECTS, INC. BY McPHAIL ASSOCIATES, LLC | | | |
| Date: MAY 2015 | Dwn: F.G.P. | Chkd: J.S.H. | Scale: 1" = 100' |
| Project No: 5883 | | | |



Conventional Footings on Ground Improvement

APPROXIMATE LIMITS OF PROPOSED BUILDING OPTION 2

B-3

APPROXIMATE LIMITS OF EXISTING SCHOOL BUILDING

Conventional Footings on Natural Bearing Stratum.

Pile Supported Foundations

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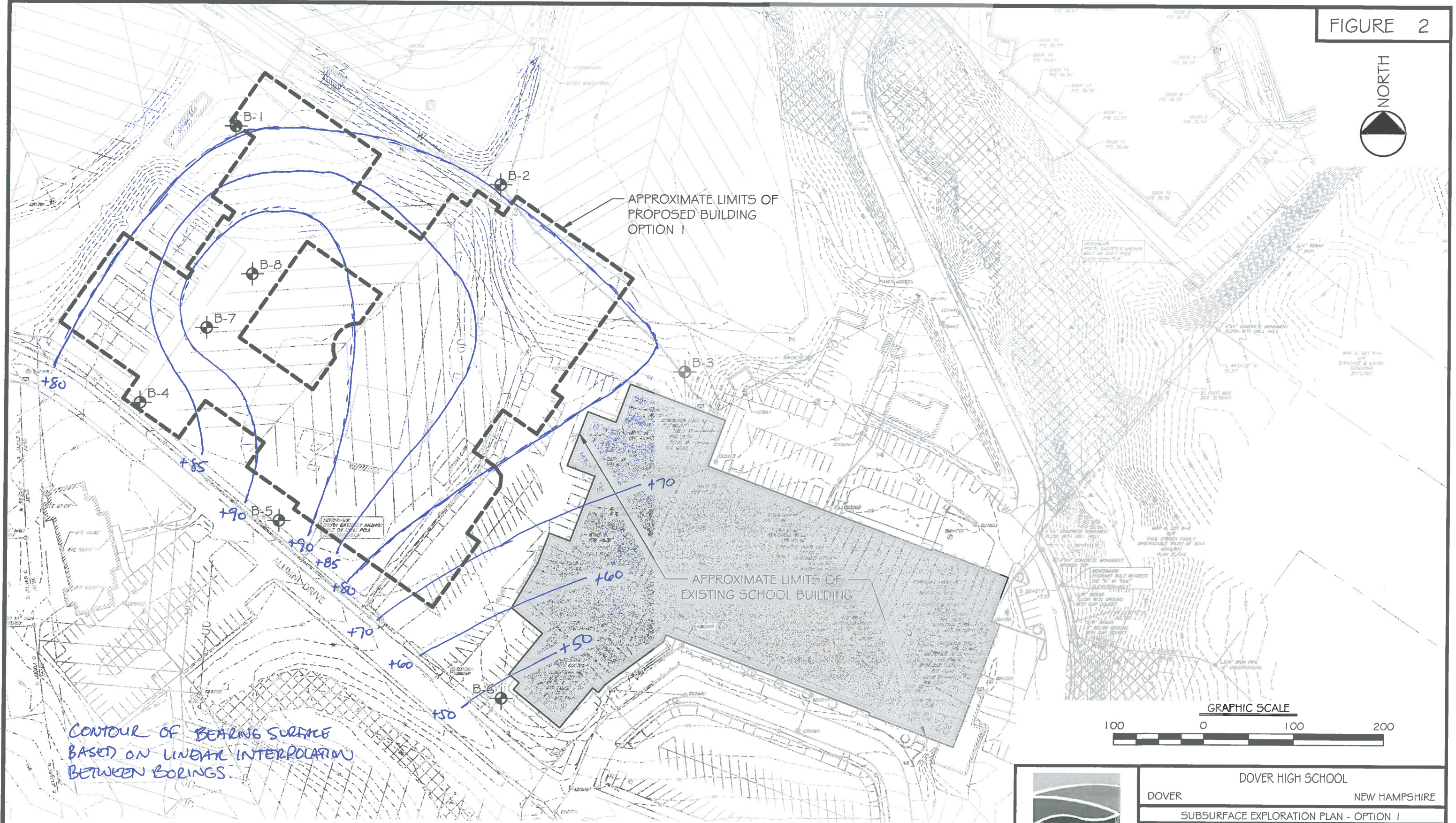
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| FOR HMFH ARCHITECTS, INC. BY McPHAIL ASSOCIATES, LLC | | | |
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| Project No: 5883 | | | |



CONTOUR OF BEARING SURFACE
BASED ON LINEAR INTERPOLATION
BETWEEN BORINGS



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| FOR | | | |
| HMFH ARCHITECTS, INC. | | | |
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