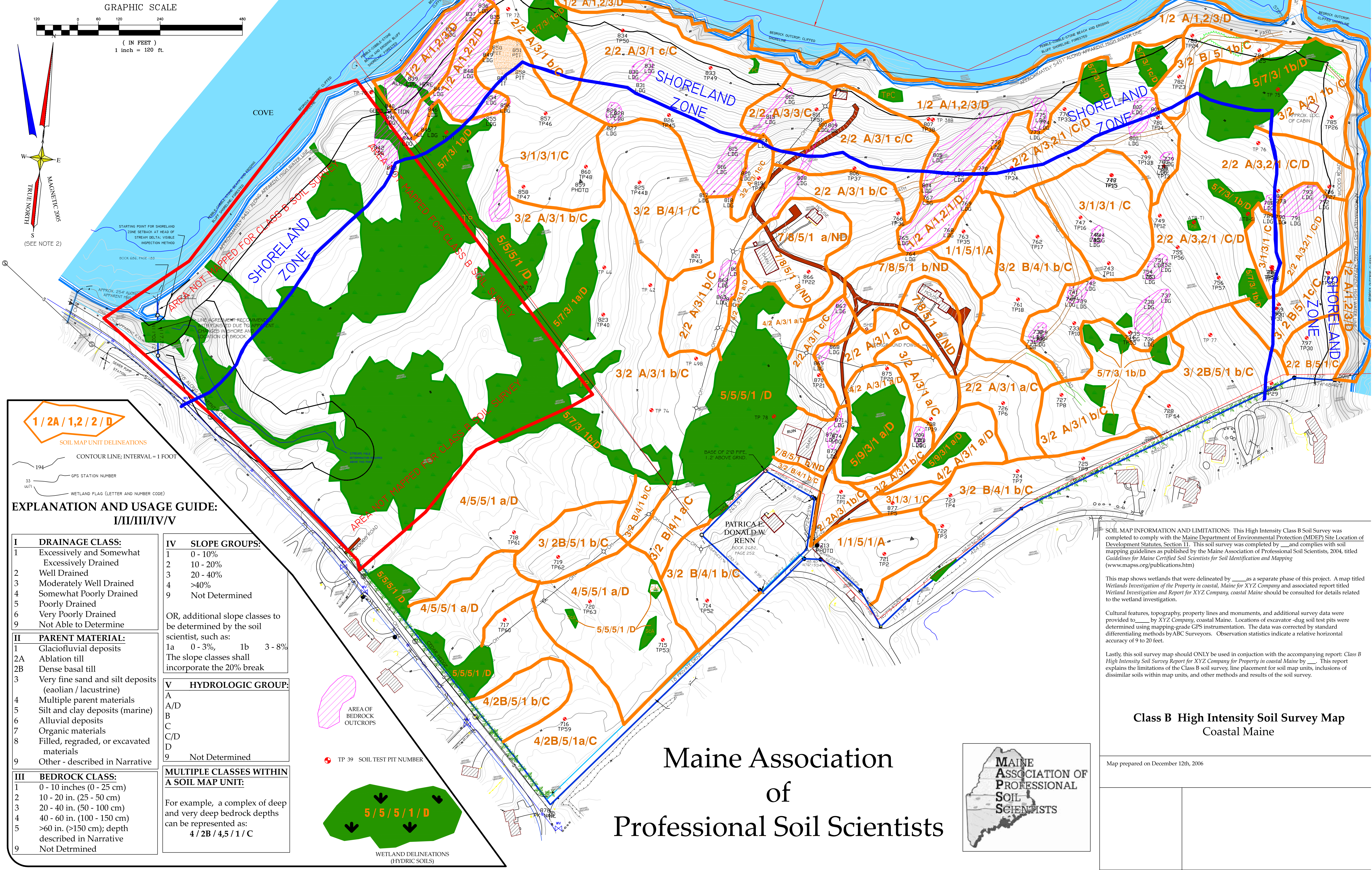
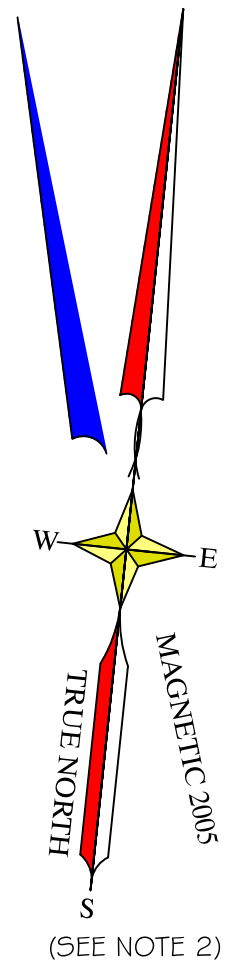


GRAPHIC SCALE



(IN FEET)
1 inch = 120 ft.



EXPLANATION AND USAGE GUIDE:
I/II/III/IV/V

I DRAINAGE CLASS:	IV SLOPE GROUPS:
1 Excessively and Somewhat Excessively Drained	1 0 - 10%
2 Well Drained	2 10 - 20%
3 Moderately Well Drained	3 20 - 40%
4 Somewhat Poorly Drained	4 >40%
5 Poorly Drained	9 Not Determined
6 Very Poorly Drained	
9 Not Able to Determine	
II PARENT MATERIAL:	OR, additional slope classes to be determined by the soil scientist, such as:
1 Glaciofluvial deposits	1a 0 - 3%, 1b 3 - 8%
2A Ablation till	The slope classes shall incorporate the 20% break
2B Dense basal till	
3 Very fine sand and silt deposits (eolian / lacustrine)	
4 Multiple parent materials	
5 Silt and clay deposits (marine)	
6 Alluvial deposits	
7 Organic materials	
8 Filled, regraded, or excavated materials	
9 Other - described in Narrative	
III BEDROCK CLASS:	V HYDROLOGIC GROUP:
1 0 - 10 inches (0 - 25 cm)	A
2 10 - 20 in. (25 - 50 cm)	A/D
3 20 - 40 in. (50 - 100 cm)	B
4 40 - 60 in. (100 - 150 cm)	C
5 >60 in. (>150 cm); depth described in Narrative	C/D
9 Not Determined	D
	9 Not Determined
	MULTIPLE CLASSES WITHIN A SOIL MAP UNIT:
	For example, a complex of deep and very deep bedrock depths can be represented as: 4 / 2B / 4,5 / 1 / C

194	CONTOUR LINE; INTERVAL = 1 FOOT
33	GPS STATION NUMBER
WETLAND FLAG (LETTER AND NUMBER CODE)	
AREA OF BEDROCK OUTCROPS	
TP 39	SOIL TEST PIT NUMBER
5/5/5/1/D	WETLAND DELINEATIONS (HYDRIC SOILS)

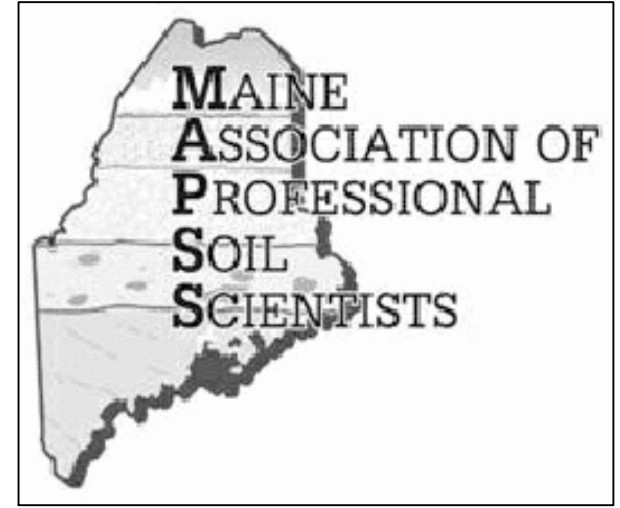
SOIL MAP INFORMATION AND LIMITATIONS: This High Intensity Class B Soil Survey was completed to comply with the Maine Department of Environmental Protection (MDEP) Site Location of Development Statutes, Section 11. This soil survey was completed by _____ and complies with soil mapping guidelines as published by the Maine Association of Professional Soil Scientists, 2004, titled *Guidelines for Maine Certified Soil Scientists for Soil Identification and Mapping* (www.mapss.org/publications.htm)

This map shows wetlands that were delineated by _____ as a separate phase of this project. A map titled *Wetlands Investigation of the Property in coastal, Maine for XYZ Company* and associated report titled *Wetland Investigation and Report for XYZ Company, coastal Maine* should be consulted for details related to the wetland investigation.

Cultural features, topography, property lines and monuments, and additional survey data were provided to _____ by XYZ Company, coastal Maine. Locations of excavator-dug soil test pits were determined using mapping-grade GPS instrumentation. The data was corrected by standard differential methods by ABC Surveyors. Observation statistics indicate a relative horizontal accuracy of 9 to 20 feet.

Lastly, this soil survey map should ONLY be used in conjunction with the accompanying report: *Class B High Intensity Soil Survey Report for XYZ Company for Property in coastal Maine* by _____. This report explains the limitations of the Class B soil survey, line placement for soil map units, inclusions of dissimilar soils within map units, and other methods and results of the soil survey.

Maine Association
of
Professional Soil Scientists



Class B High Intensity Soil Survey Map
Coastal Maine

Map prepared on December 12th, 2006