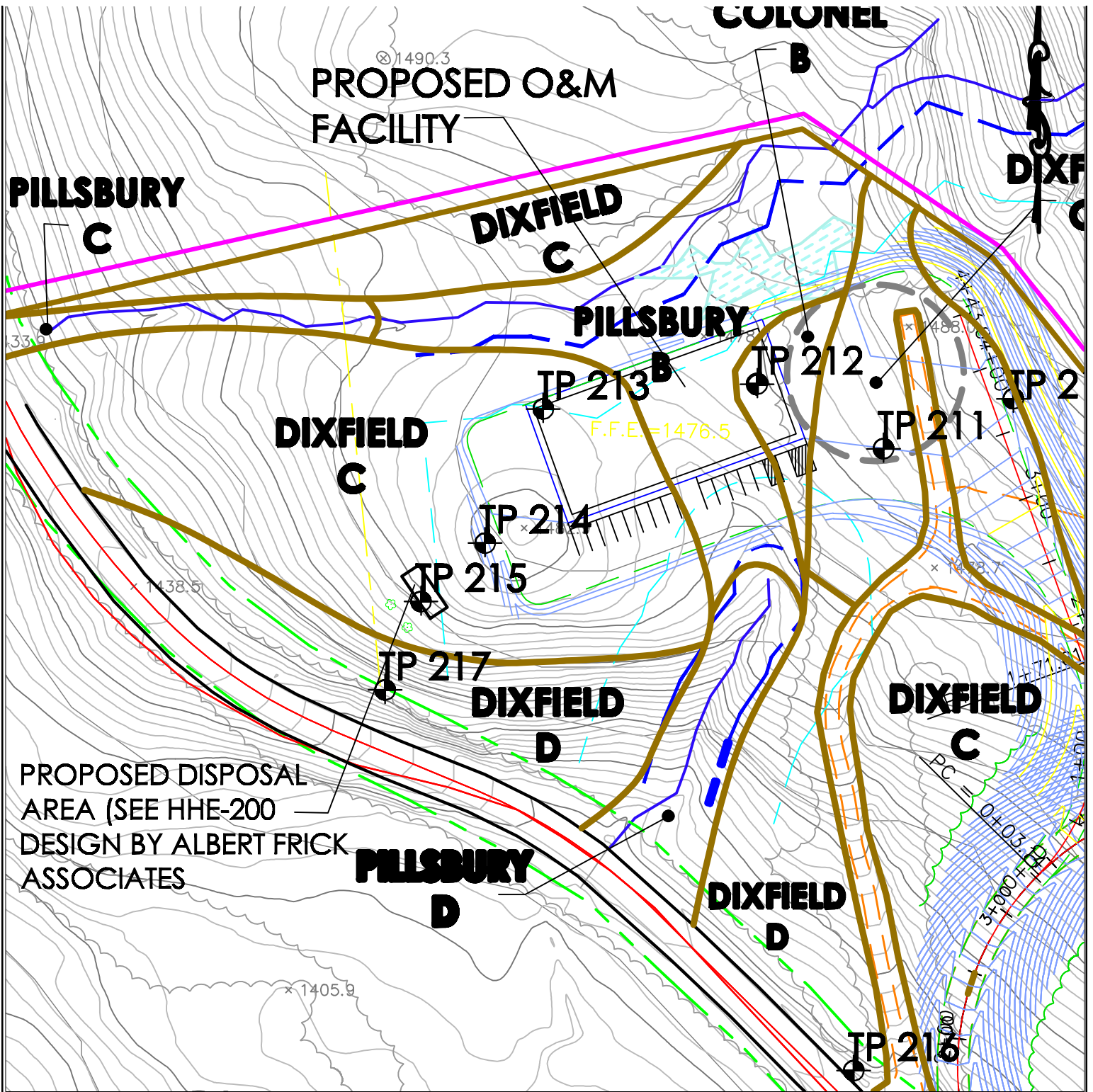



DATE	REVISIONS:	SITE PLAN	
		HIGHLAND WIND, LLC	Albert Frick Associates, Inc.
		HIGHLAND WIND PROJECT	Soil Scientists & Site Evaluators
		HIGHLAND PLANTATION & PLEASANT HILL PLANTATION, ME	Gorham, Maine 04038
		SHEET MASTER	
		Drawn By: <b>B.J.</b>	Checked By: <b>A.F.</b>
		Date: <b>10/14/09</b>	Scale: <b>1" = 2000'</b>





**SITE PLAN**  
**O & M BUILDING**  
**HIGHLAND WIND, LLC**  
**HIGHLAND PLANTATION, MAINE**

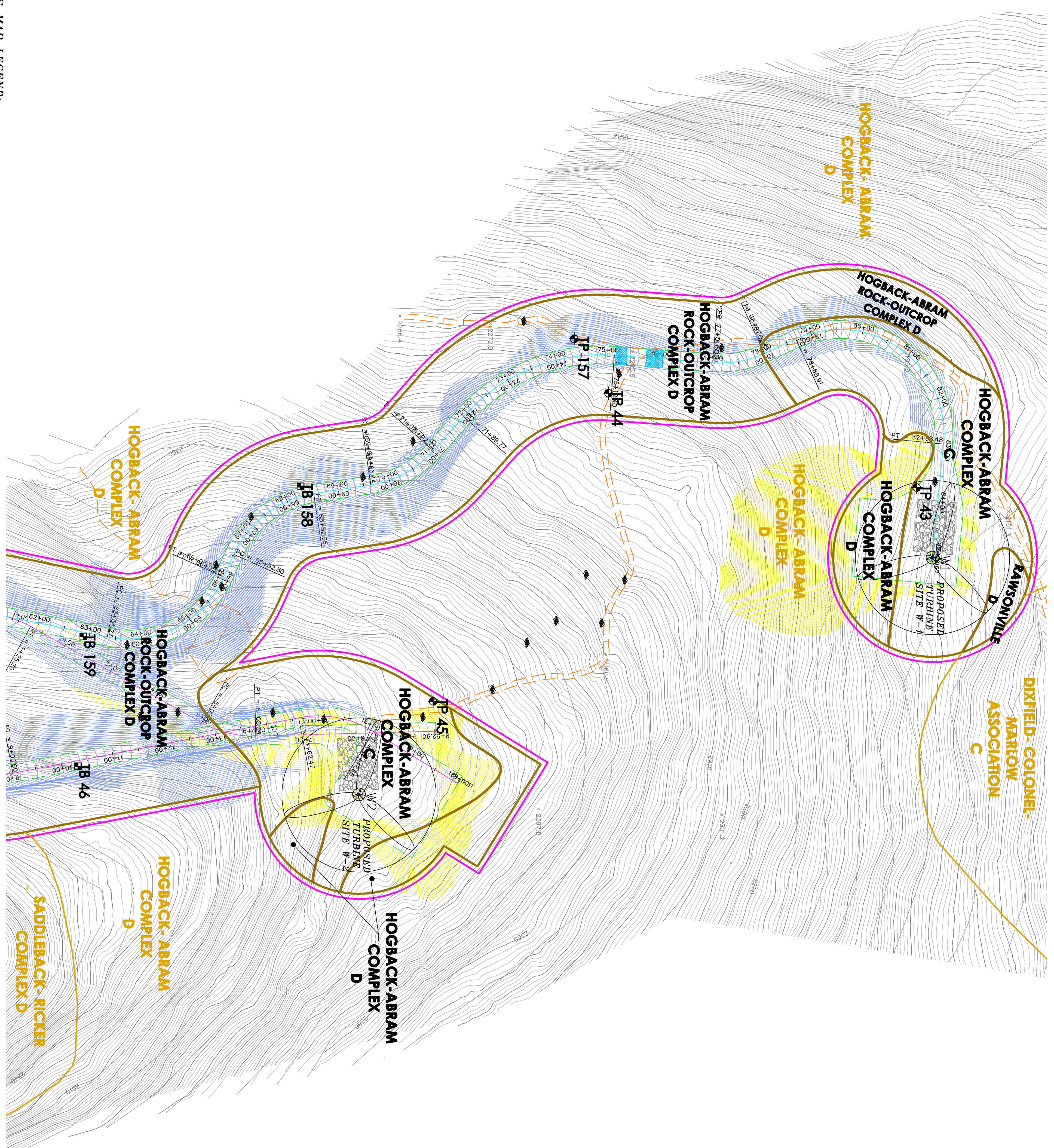


**Albert Frick Associates, Inc.**  
**Soil Scientists & Site Evaluators**  
**Gorham, Maine 04038**

Date:	Revision Description

Drawn By: <b>B.J.</b>	Checked By: <b>A.F.</b>
Date: <b>10/5/09</b>	Scale: <b>1" = 100'</b>

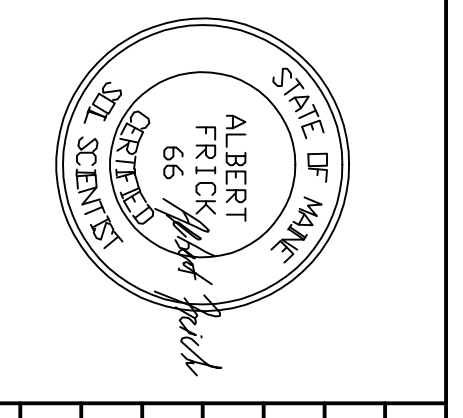




- SOILS MAP LEGEND:**
- SOIL TEST PIT
  - WETLAND AREA (BY STATE)
  - SOIL TEST PIT (BY STATE)
  - BRIDGE
  - METER TOWER (G.S.)
  - WOODS ROAD (EXISTING)
  - STREAM (EXISTING)
  - TRAIL (EXISTING)
  - CULVERT (EXISTING)
  - LIMITS OF SOIL STUDY CORRIDOR
  - AREA FOR ROAD ALIGNMENT
  - NRCS SOIL BOUNDARY LINE
  - CLASS I SOIL BOUNDARY LINE
  - AREA RECOMMENDED FOR CONSTRUCTION
  - AREA RECOMMENDED FOR CONSTRUCTION (SLOPE)
  - SLOPE DESIGNATIONS

**NOTE: SEE ACCOMPANYING SOIL NARRATIVE REPORT.**  
 DATED NOVEMBER, 2009

THE ACCOMPANYING SOILS SURVEY (CLASS "I" IN THE AREA OF THE PROPOSED TRANSMISSION STRIPS AND OF THE PROPOSED OWN BUILDING SITE, AND CLASS "D" MODIFIED FOR THE PROPOSED TRANSMISSION LINE) SOIL PROFILE DESCRIPTIONS AND SOIL NARRATIVE REPORT WERE DONE IN ACCORDANCE WITH THE STANDARDS ADOPTED BY THE MAINE ASSOCIATION OF PROFESSIONAL SOIL SCIENTISTS, FEBRUARY 1995, AS AMENDED AND PREPARED BY ALBERT FRICK ASSOCIATES, SOIL SCIENTIST, SEALING THE PLANS AND REPORT.



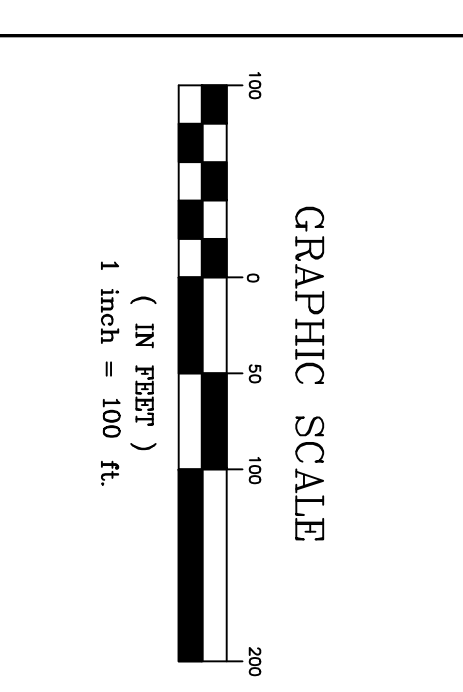
DATE	REVISIONS:

**SOILS MAP**  
 HIGHLAND WIND, LLC  
 HIGHLAND WIND PROJECT  
 HIGHLAND PLANTATION &  
 PLEASANT HILL PLANTATION, ME  
 SHEET 1 of 40

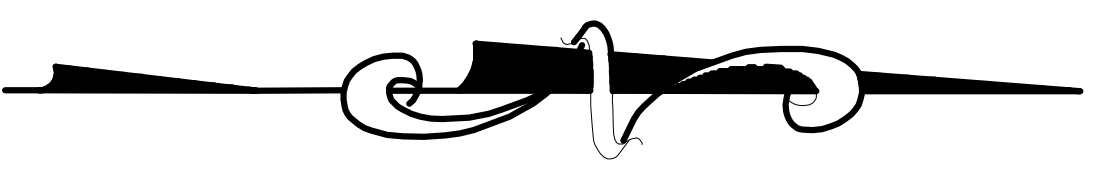
**Albert Frick Associates, Inc.**  
 Soil Scientists & Site Evaluators  
 Goffham, Maine 04038

Drawn by: **B.J.**  
 Date: **10/14/09**

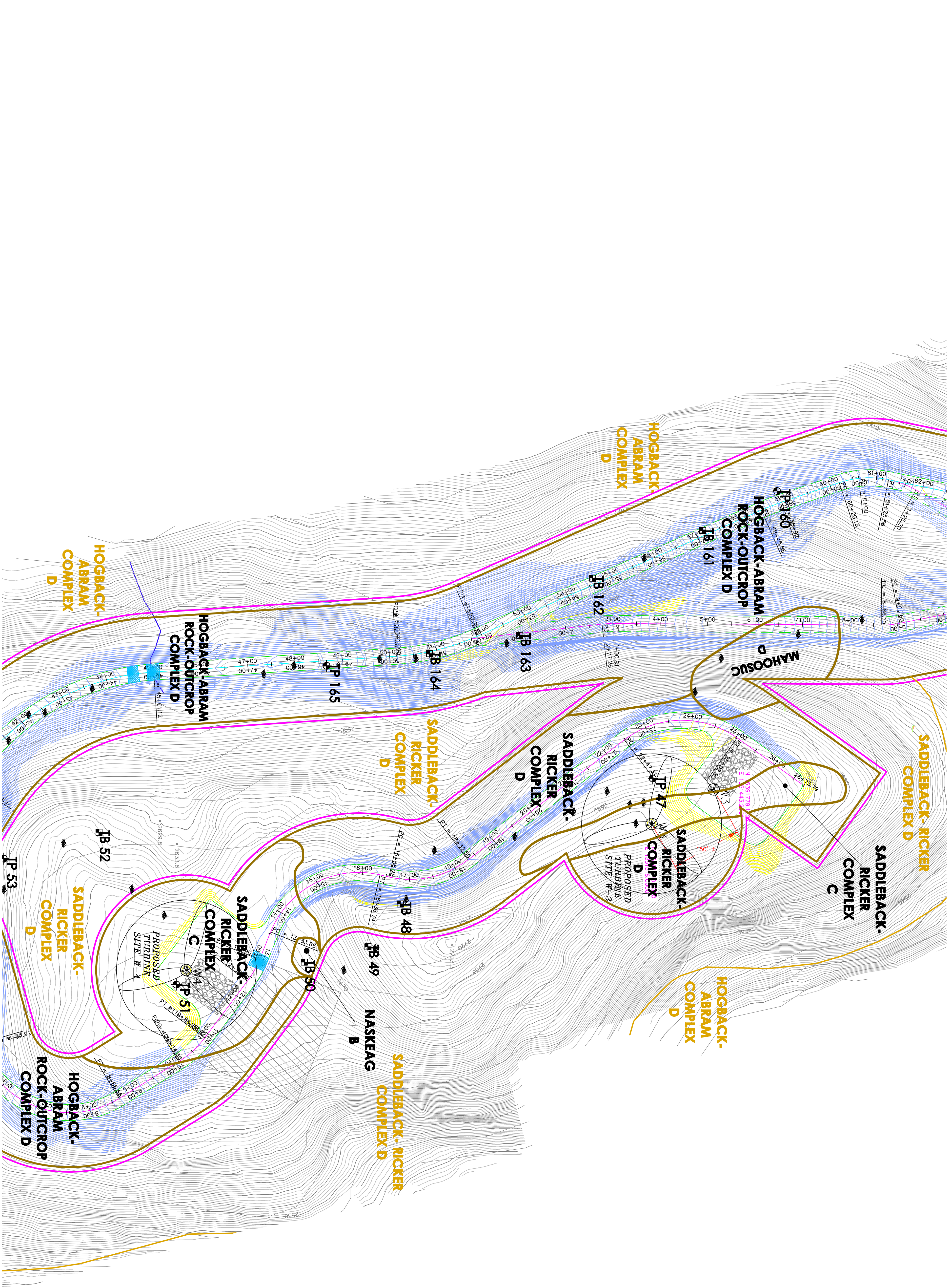
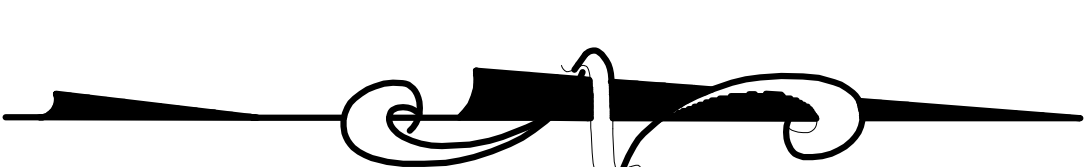
Checked by: **A.F.**  
 Scale: **1" = 100'**



SHEET 1  
 SHEET 2



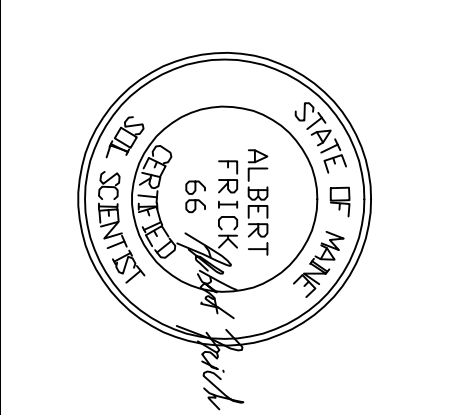




- SOILS MAP LEGEND:**
- SOIL TEST PIT
  - WETLAND AREA (PER STATE)
  - SOIL TEST PIT (BY STATE)
  - BEDROCK OUTCROP
  - MET. TOWER
  - ROAD (EXISTING)
  - TRAIL (EXISTING)
  - CULVERT (EXISTING)
  - LIMITS OF SOIL STUDY CORRIDOR
  - AREA FOR ROAD ALIGNMENT
  - NRCS SOIL BOUNDARY LINE
  - NRCS SOIL NAME
  - CLASS 1 SOIL BOUNDARY LINE
  - AREA RECOMMENDED FOR CROSS-DAMAGE
  - POORLY AND/OR PERCHED GROUNDWATER FLOW DURING SPRING
  - MELT AND THAW OF HEAVY PRECIPITATION
  - SLOPE DESIGNATIONS  
A 0-3%
  - B 3-5%
  - C 5-20%
  - D 20%+ (NRCS)
  - E 30%+ (NRCS)

**NOTE: SEE ACCOMPANYING SOIL NARRATIVE REPORT.**  
 DATED NOVEMBER, 2009

THE ACCOMPANYING SOIL SURVEYS (CLASS "1" IN THE PHOTOGRAPHIC SOIL SURVEY CLASS "1" IN THE AREA OF THE PROPOSED O&M BUILDING SITE AND CLASS "2" MODIFIED FOR THE PROPOSED TRANSMISSION LINE) SOIL PROFILE DESCRIPTIONS AND SOIL NARRATIVE REPORT WERE DONE IN ACCORDANCE WITH THE STANDARDS ADOPTED BY THE MAINE ASSOCIATION OF PROFESSIONAL SOIL SCIENTISTS, FEBRUARY 1995, AS AMENDED AND PREPARED BY ALBERT FRICK ASSOCIATES, SOIL SCIENTIST, SEALING THE PLANS AND REPORT.



DATE	REVISIONS:

**SOILS MAP**  
**HIGHLAND WIND, LLC**  
**HIGHLAND WIND PROJECT**  
**PLEASANT HILL PLANTATION, ME**  
 SHEET 2 of 40

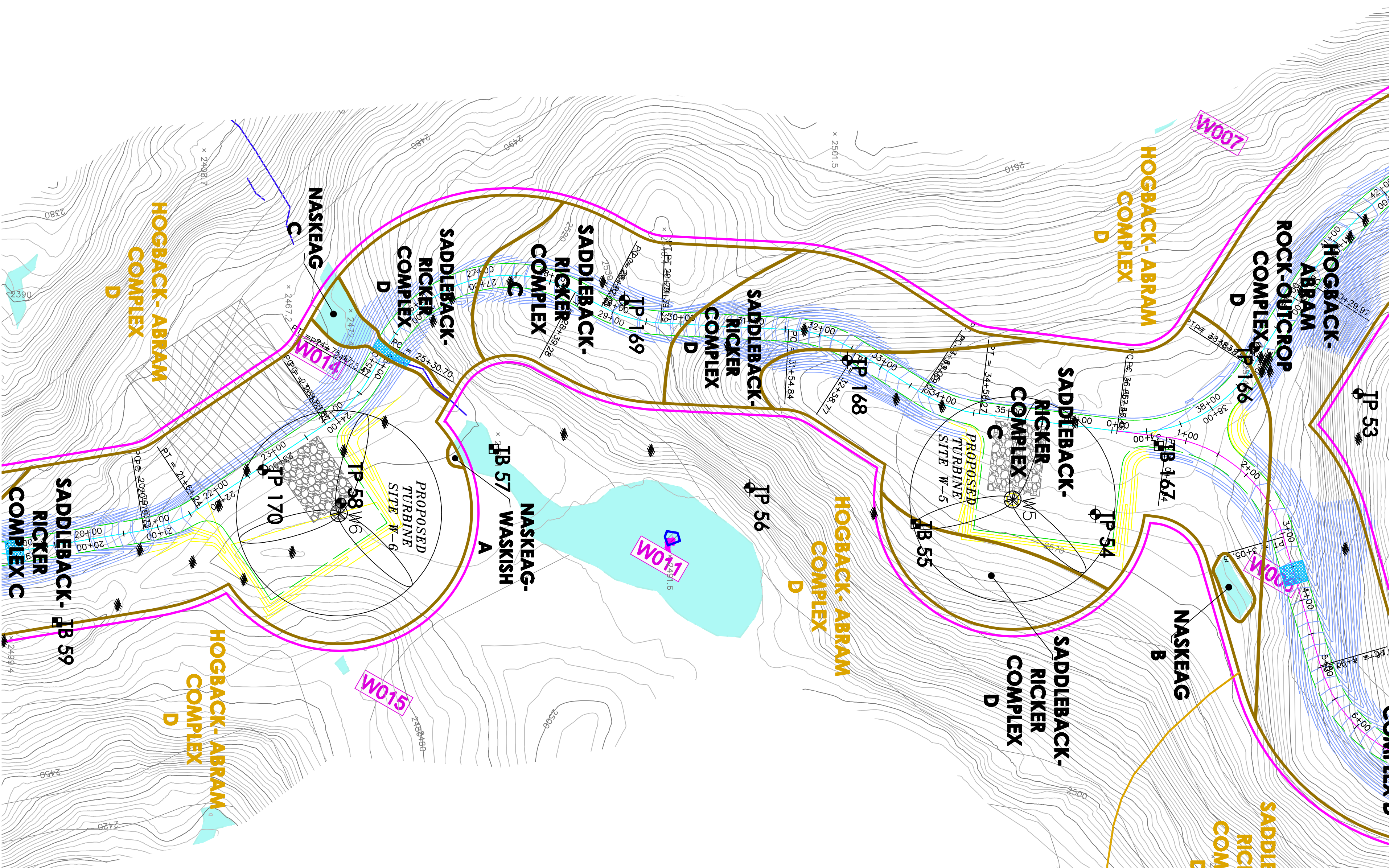
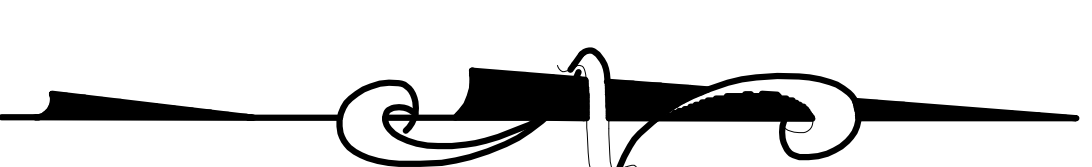
**Albert Frick Associates, Inc.**  
 Soil Scientists & Site Evaluators  
 Gorham, Maine 04038

Drawn by: **B.J.**  
 Date: **10/14/09**

Checked by: **A.F.**  
 Scale: **1" = 100'**

SHEET 2  
SHEET 3





**SOILS MAP LEGEND:**

- SOIL TEST PIT
  - WETLAND AREA (PRESERVED)
  - SOIL TEST PIT (BY STATE)
  - BEDROCK OUTCROP
  - WOOD POLE (CLASS 1)
  - BRIDGE (EXISTING)
  - STREAM (EXISTING)
  - CULVERT (EXISTING)
- 
- AREA FOR ROAD ALIGNMENT
  - NACS SOIL BOUNDARY LINE
  - NCSS SOIL NAME
  - CLASS 1 SOIL BOUNDARY LINE
  - ABA RECOMMENDED AREA FOR ROAD ALIGNMENT
  - SLOPE DESIGNATION
- 
- A 0-3%
  - B 3-5%
  - C 5-20%
  - D 20%+ (NACS)

**LIMITS OF SOIL STUDY CORRIDOR**

**AREA FOR ROAD ALIGNMENT**

**NACS SOIL BOUNDARY LINE**

**NCSS SOIL NAME**

**CLASS 1 SOIL BOUNDARY LINE**

**ABA RECOMMENDED AREA FOR ROAD ALIGNMENT**

**SOILS MAP LEGEND:**

**SOILS MAP LEGEND:**

**SOILS MAP LEGEND:**

**SOILS MAP LEGEND:**

**NOTE: SEE ACCOMPANYING SOIL NARRATIVE REPORT,**

**DATED NOVEMBER, 2009**

**THE ACCOMPANYING SOIL SURVEY (CLASS "I" IN THE REPORT) WAS CONDUCTED BY THE STATE OF MAINE AND IS THE BASIS FOR THIS SOILS MAP. THE PROPOSED ACCESS ROADS, CLASS "II" IN THE AREA OF THE PROPOSED ROAD BUILDING SITE, AND CLASS "D" MODIFIED FOR THE PROPOSED TRANSMISSION LINE) SOIL PROFILE DESCRIPTIONS AND SOIL NARRATIVE REPORT WERE DONE IN ACCORDANCE WITH THE STANDARDS ADOPTED BY THE MAINE ASSOCIATION OF PROFESSIONAL SOIL SCIENTISTS, FEBRUARY 1995, AS AMENDED AND PREPARED BY ALBERT FRICK ASSOCIATES, SOIL SCIENTIST, SEALING THE PLANS AND REPORT.**



DATE	REVISIONS:

**SOILS MAP**

**HIGHLAND WIND, LLC**

**HIGHLAND WIND PROJECT**

**HIGHLAND PLANTATION & PLEASANT HILL PLANTATION, ME**

**SHEET 3 of 40**

**Albert Frick Associates, Inc.**

**Soil Scientists & Site Evaluators**

**Gorham, Maine 04038**

Drawn by: **B.J.**

Date: **10/14/09**

Checked by: **A.F.**

Scale: **1" = 100'**

SHEET 3  
SHEET 4

