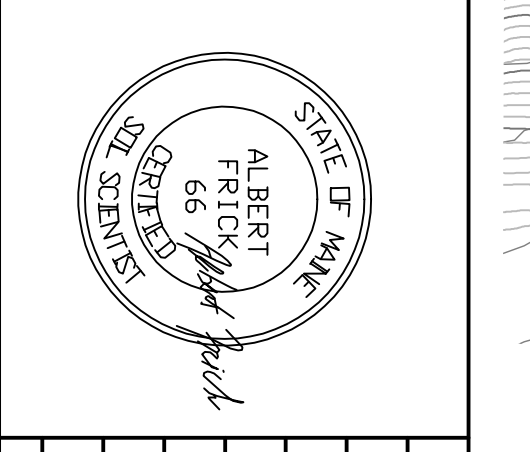


- SOILS MAP LEGEND:**
- SOIL TEST PIT
 - WETLAND AREA (BY STATE)
 - SOIL TEST PIT (BY STATE)
 - BOUNDARY OF TOP WET. TOWER
 - ROAD (EXISTING)
 - STREAM (EXISTING)
 - TRAIL (EXISTING)
 - CULVERT (EXISTING)
 - LIMITS OF SOIL STUDY CORRIDOR
 - AREA FOR ROAD ALIGNMENT
 - NRCS SOIL BOUNDARY LINE
 - CLASS 1 SOIL BOUNDARY LINE
 - AREA RECOMMENDED FOR ROADWAY
 - POORLY PERCHED GROUNDWATER FLOW DURING SPRING
 - MELT AND THAW OF HEAVY PRECIPITATION

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

THE ACCOMPANYING SOIL SURVEY (CLASS "1" IN THE AREA OF THE PROPOSED THREE SIZES AND PROPOSED ACCESS ROADS, CLASS "2" IN THE AREA OF THE PROPOSED OAK 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.



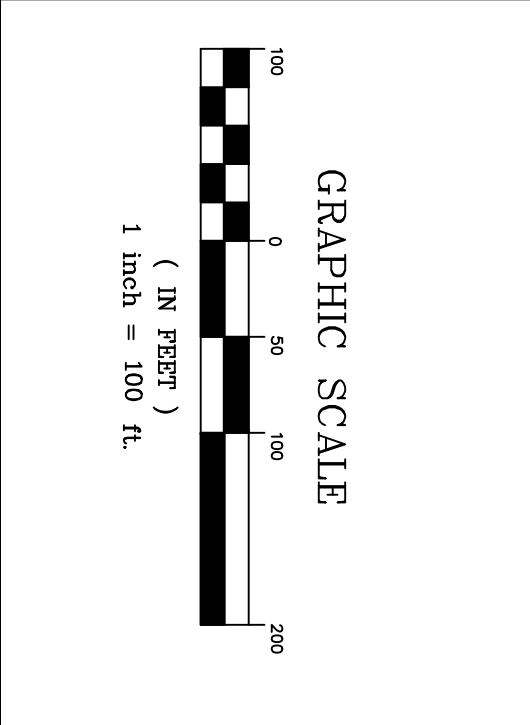
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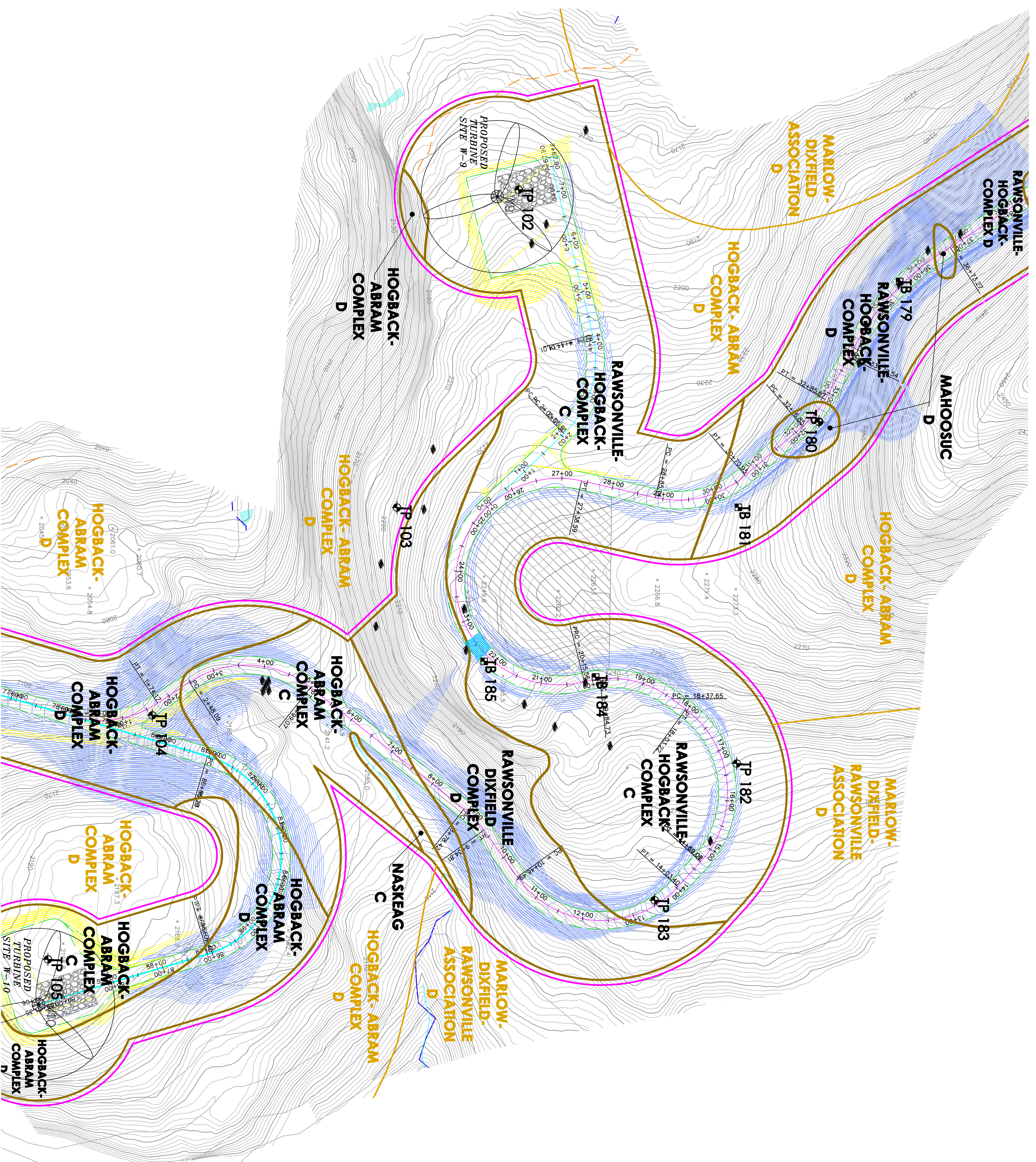
SOILS MAP
HIGHLAND WIND, LLC
HIGHLAND WIND PROJECT
HIGHLAND PLANTATION & PLEASANT HILL PLANTATION, ME
 SHEET 4 of 40

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'**

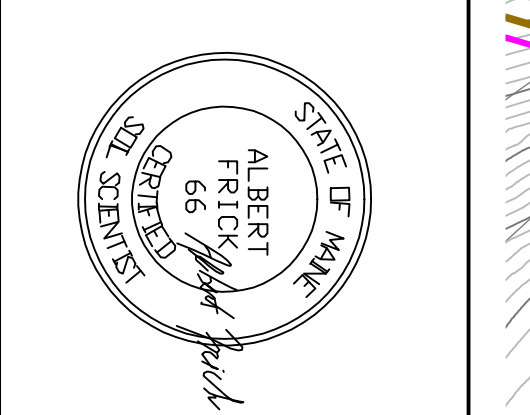




- SOILS MAP LEGEND:**
- SOIL TEST PIT
 - WETLAND AREA (BY STATE)
 - SOIL TEST PIT (BY STATE)
 - BRIDGE STRUCTURE
 - METER POWER
 - WOODS ROAD (EXISTING)
 - STREAM (EXISTING)
 - TRAIL (EXISTING)
 - CULVERT (EXISTING)
 - LIMITS OF SOIL STUDY CORRIDOR
 - AREA FOR ROAD ALIGNMENT
 - NRCS SOIL BOUNDARY LINE
 - CLASS 1 SOIL BOUNDARY LINE
 - ABRA PROGRAMMED AREA (CLASS 1 SOIL BOUNDARY LINE)
 - SLOPE DESIGNATIONS

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

THE ACCOMPANYING SOIL SURVEYS (CLASS "A" IN THE AREA OF THE PROPOSED WINDING STRIPS AND PROPOSED ACCESS ROADS CLASS "B" IN THE AREA OF THE PROPOSED O&M BUILDING SITE, AND CLASS "D" MODIFIED FOR THE PROPOSED TRANSMISSION LINE) SOIL REPORT 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.



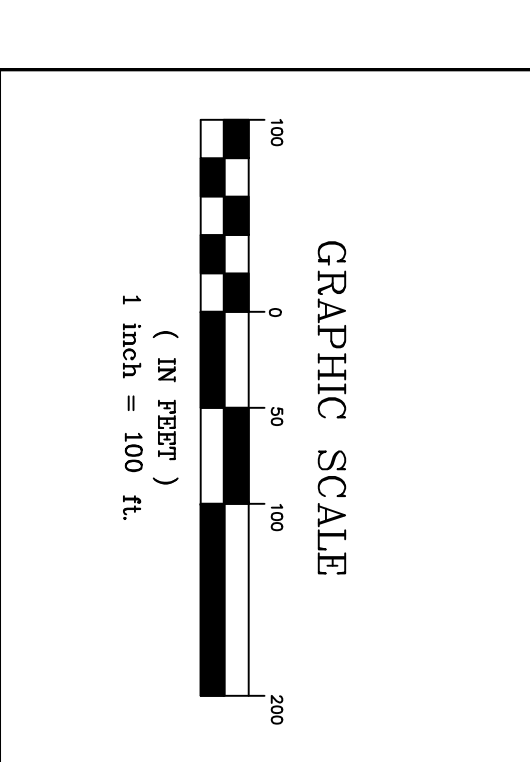
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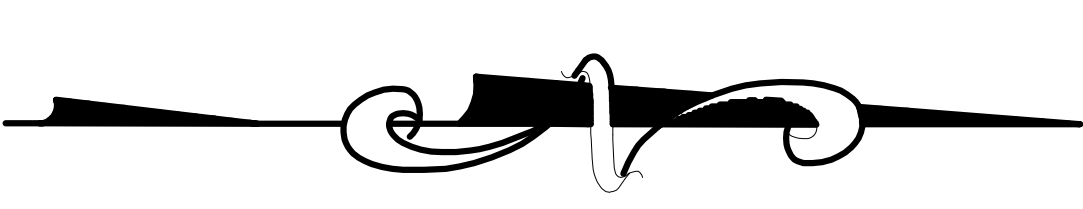
SOILS MAP
HIGHLAND WIND, LLC
HIGHLAND WIND PROJECT
PLEASANT HILL PLANTATION, ME
SHEET 5 OF 40

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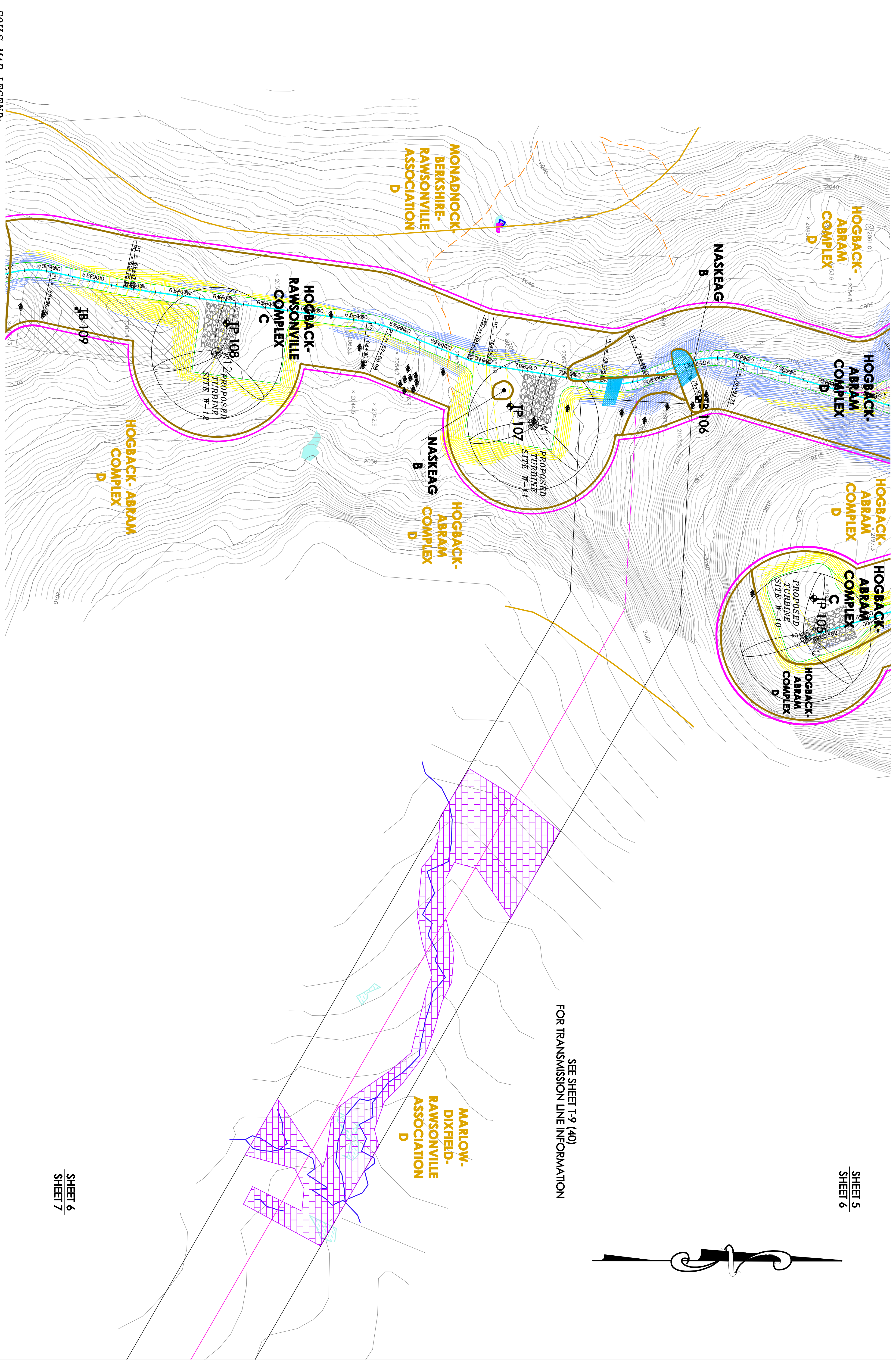
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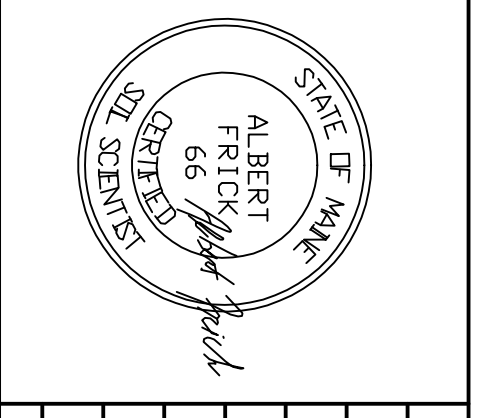
SEE SHEET T-9 (40)
FOR TRANSMISSION LINE INFORMATION



SOILS MAP LEGEND:

- SOIL TEST PIT
- WETLAND AREA (UNSATURATED SOIL TEST PIT (BY STANDARD DEPTH OF TROP MET. TOWER))
- WOODS ROAD (EXISTING)
- BRIDGE (EXISTING)
- TRAIL (EXISTING)
- CULVERT (EXISTING)
- DUFFIELD
- AREA FOR ROAD ALIGNMENT
- NRCS SOIL BOUNDARY LINE
- NRCS SOIL NAME
- CLASS I SOIL BOUNDARY LINE
- CLASS I SOIL NAME
- A 0-3%
- B 3-5%
- C 5-20%
- D 20%+ (NRCS)

NOTE: SEE ACCOMPANYING SOIL NARRATIVE REPORT, DATED NOVEMBER, 2009.
THE ACCOMPANYING SOIL SURVEY CLASS "T" IN THE AREA OF THE PROPOSED TURBINE SITES AND PROPOSED ACCESS ROADS, CLASS "T" IN THE AREA OF THE PROPOSED O&M 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.



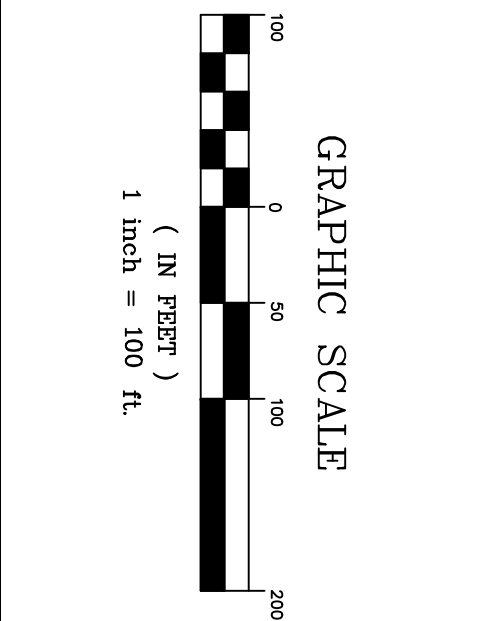
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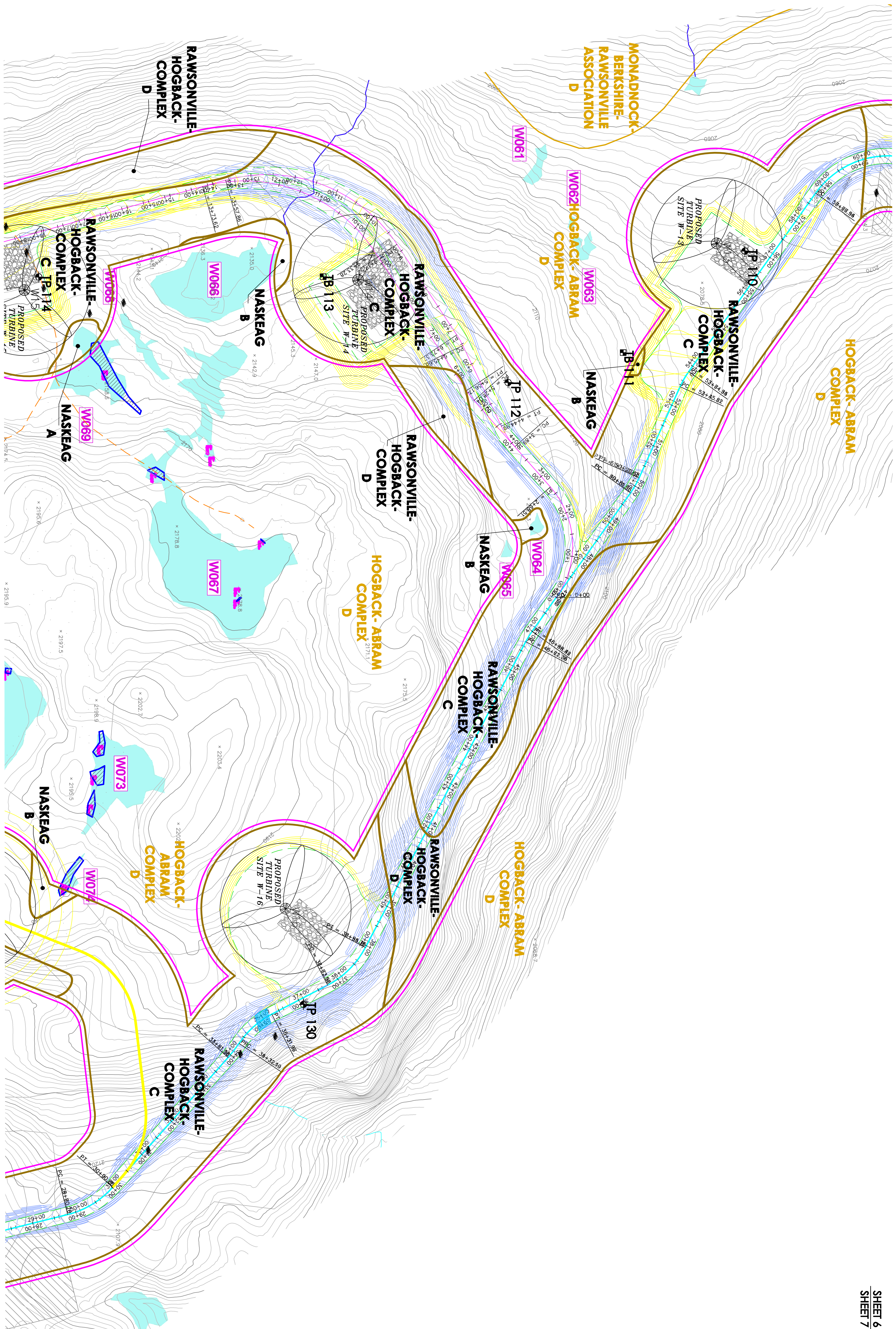
SOILS MAP
HIGHLAND WIND, LLC
HIGHLAND WIND PROJECT
HIGHLAND PLANTATION & PLEASANT HILL PLANTATION, ME
SHEET 6 of 40

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Soil Scientists & Site Evaluators
Gorham, Maine 04038

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

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





SOILS MAP LEGEND:

	SOIL TEST PIT		AREA FOR ROAD ALIGNMENT
	WETLAND AREA		NCS SOIL BOUNDARY LINE
	SOIL TEST PIT (AT STATION)		CLASS I SOIL BOUNDARY LINE
	BEDROCK OUTCROP		CLASS I SOIL NAME
	METER TOWER		ABA RECOMMENDED AREA
	ROAD (EXISTING)		SLOPE DESIGNATION A
	BRIDGE (EXISTING)		SLOPE DESIGNATION B
	TRAIL (EXISTING)		SLOPE DESIGNATION C
	CULVERT (EXISTING)		SLOPE DESIGNATION D

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

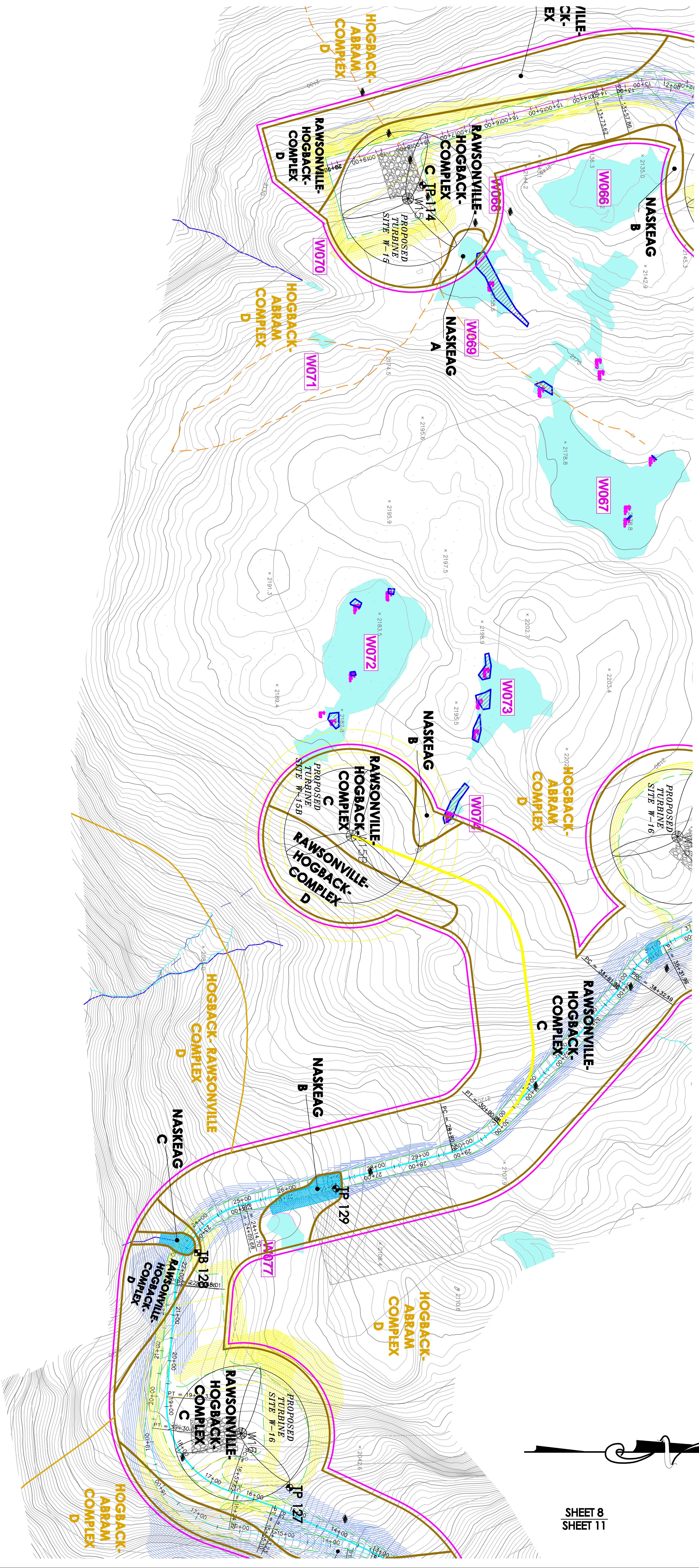
THE ACCOMPANYING SOIL SURVEY (CLASS "I" IN THE AREA OF THE PROPOSED TURBINE SITES AND PROPOSED ACCESS ROADS CLASS "D" IN THE AREA OF THE PROPOSED GEAR BUILDING SITE, AND CLASS "D" MODIFIED FOR THE PROPOSED TRANSMISSION LINE) SOIL PROFILE DESCRIPTIONS AND SOIL NARRATIVE REPORT WERE DONE IN ACCORDANCE 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 7 of 40

	Albert Frick Associates, Inc. Soil Scientists & Site Evaluators Gorham, Maine 04038
Drawn by: B.J.	Checked by: A.F.
Date: 10/14/09	Scale: 1" = 100'

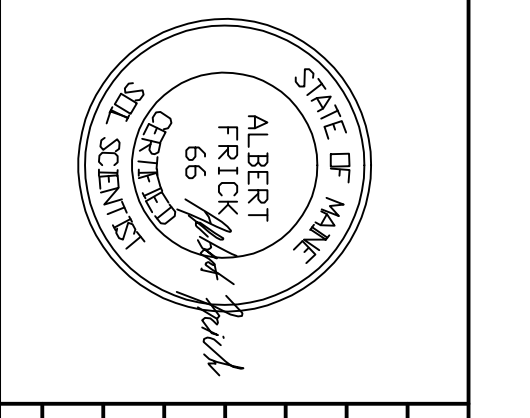


SOILS MAP LEGEND:

	SOIL TEST PIT		WETLAND AREA (PER STATE)
	SOIL TEST PIT (BY STATE)		PROPOSED TURBINE SITE
	METER TOWER		ROAD (EXISTING)
	BRIDGE (EXISTING)		STREAM (EXISTING)
	TRAIL (EXISTING)		CULVERT (EXISTING)
	LIMITS OF SOIL STUDY CORRIDOR		AREA FOR ROAD ALIGNMENT
	WETLAND AREA BOUNDARY LINE		NCSS SOIL BOUNDARY LINE
	NCSS SOIL NAME		CLASS 1 SOIL BOUNDARY LINE
	CLASS 1 SOIL NAME		AREA RECOMMENDED FOR CONSTRUCTION
	A 0-3%		B 3-8%
	C 8-20%		D 20%+ (NCS)

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

THE ACCOMPANYING SOIL SURVEY (CLASS "1" IN THE AREA OF THE PROPOSED TURBINE SITES AND PROPOSED ACCESS ROADS CLASS "2" 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
PLEASANT HILL PLANTATION, ME
 SHEET 8 of 40

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

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