

SEP 17 2013



REPLY TO ATTENTION OF

DEPARTMENT OF THE ARMY
NEW ENGLAND DISTRICT, CORPS OF ENGINEERS
696 VIRGINIA ROAD
CONCORD, MASSACHUSETTS 01742-2751

**MAINE GENERAL PERMIT (GP)
AUTHORIZATION LETTER AND SCREENING SUMMARY**

Canton Mountain Wind, LLC
Attn: Andy Novey
549 South Street
Quincy, MA 02169

CORPS PERMIT # NAE-2012-00066
CORPS PGP ID# Non-screen
STATE ID# L-25557-24-A-N

DESCRIPTION OF WORK:

To construct a 22 megawatt, 8-turbine, wind energy generation facility including the placement of fill in 5,350 SF (0.12 acres) of freshwater wetlands and waterways for the upgrade of Ludden Lane, an existing logging road and a new access road to the ridgeline. The work includes temporary fill in 4,286 SF of freshwater wetlands by the placement of mats for equipment access to construct the transmission line, and to permanently convert 2,258 SF of forested wetlands to scrub shrub wetlands associated with the construction and maintenance of the electrical transmission line, off Ludden Lane at Canton, Maine as shown on the attached plans entitled "Canton Mountain Wind Project Canton, Maine" in 30 sheets dated 1/21/11 revised 1/16/12.

LAT/LONG COORDINATES : 43.70951 N 70.33850 W USGS QUAD: ME-Portland West

I. CORPS DETERMINATION:

Based on our review of the information you provided, we have determined that your project will have only minimal individual and cumulative impacts on waters and wetlands of the United States. Your work is therefore authorized by the U.S. Army Corps of Engineers under the enclosed Federal Permit, the Maine General Permit (GP). Accordingly, we do not plan to take any further action on this project.

You must perform the activity authorized herein in compliance with all the terms and conditions of the GP [including any attached Additional Conditions and any conditions placed on the State 401 Water Quality Certification including any required mitigation]. Please review the enclosed GP carefully, including the GP conditions beginning on page 5, to familiarize yourself with its contents. You are responsible for complying with all of the GP requirements; therefore you should be certain that whoever does the work fully understands all of the conditions. You may wish to discuss the conditions of this authorization with your contractor to ensure the contractor can accomplish the work in a manner that conforms to all requirements.

If you change the plans or construction methods for work within our jurisdiction, please contact us immediately to discuss modification of this authorization. This office must approve any changes before you undertake them.

Condition 41 of the GP (page 18) provides one year for completion of work that has commenced or is under contract to commence prior to the expiration of the GP on October 12, 2015. You will need to apply for reauthorization for any work within Corps jurisdiction that is not completed by October 12, 2016.

This authorization presumes the work shown on your plans noted above is in waters of the U.S. Should you desire to appeal our jurisdiction, please submit a request for an approved jurisdictional determination in writing to the undersigned.

No work may be started unless and until all other required local, State and Federal licenses and permits have been obtained. **This includes but is not limited to a Flood Hazard Development Permit Issued by the town if necessary.**

II. STATE ACTIONS: PENDING [X], ISSUED [], DENIED [] DATE: _____

APPLICATION TYPE: PBR: _____, TIER 1: _____, TIER 2: _____, TIER 3: x, LURC: _____, DMR LEASE: _____, NA: _____

III. FEDERAL ACTIONS:

JOINT PROCESSING MEETING: N/A LEVEL OF REVIEW: CATEGORY 1: X CATEGORY 2: _____

AUTHORITY (Based on a review of plans and/or State/Federal applications): SEC 10 _____, 404 X 10/404 _____, 103 _____

EXCLUSIONS: The exclusionary criteria identified in the general permit do not apply to this project.

FEDERAL RESOURCE AGENCY OBJECTIONS: EPA NO, USF&WS NO, NMFS NO

If you have any questions on this matter, please contact my staff at 207-623-8367 at our Manchester, Maine Project Office. In order for us to better serve you, we would appreciate your completing our Customer Service Survey located at <http://per2.nwp.usace.army.mil/survey.html>

Rodney A. Howe
RODNEY A. HOWE
SENIOR PROJECT MANAGER
MAINE PROJECT OFFICE

Frank J. Del Giudice 9/11/13
FRANK J. DEL GIUDICE DATE
CHIEF, PERMITS & ENFORCEMENT BRANCH
REGULATORY DIVISION



US Army Corps
of Engineers [®]
New England District

**PLEASE NOTE THE FOLLOWING GENERAL CONDITIONS
FOR
DEPARTMENT OF THE ARMY
GENERAL PERMIT
NO. NAE-2012-00066**

1. Clearing and mechanical maintenance of within the 750' critical terrestrial habitat of vernal pools is prohibited between April 1st and May 31st of any year.
2. Clearing of vegetation within wetland areas associated with the transmission line construction shall be limited to the removal of capable species only.
3. All work within waterways and or wetlands shall occur under frozen conditions or from construction mats placed in wetland areas for equipment access and immediately removed upon completion of the work. (See attached General condition 17, Heavy Equipment in Wetlands)
4. Temporary bridges will be used to span all stream crossings within the transmission line ROW regardless of site conditions. (See attached General condition 22 e).
5. See attached General condition 28 Protection of vernal pools.
6. The permittee shall implement the attached Memorandum of Agreement Pursuant To 36 CFR 800.6(c) regarding The Canton Mountain Wind project at Canton, Maine (MHPC # 2000-10) between the Corps, Maine Historic Preservation Office and Canton Mountain Wind, LLC.

MEMORANDUM OF AGREEMENT
BETWEEN THE
NEW ENGLAND DISTRICT, U.S. ARMY CORPS OF ENGINEERS,
AND THE
MAINE STATE HISTORIC PRESERVATION OFFICER
REGARDING THE CANTON MOUNTAIN WIND, LLC
PROJECT
CANTON, MAINE

WHEREAS, the New England District, U.S. Army Corps of Engineers (“NED”) plans to issue a permit for the construction of the Canton Mountain Wind, LLC Project in Canton, Maine (Corps Permit Application No. NAE-2012-00066), pursuant to 33 CFR Part 325, Appendix C; and

WHEREAS, NED has determined that the Canton Mountain Wind Project will have an adverse effect on the Herdsdale Farmstead Historic District, River Road Canton, which has been determined to be eligible for listing in the National of Register of Historic Places; and

WHEREAS, NED has consulted with the Maine State Historic Preservation Officer (“Maine SHPO”) pursuant to 36 CFR Part 800 and 33 CFR Part 325, Appendix C, regulations implementing Section 106 of the National Historic Preservation Act (16 U.S.C. Section 470f) and the Maine SHPO concurred with NED’s determination on December 6, 2012; and

WHEREAS, in accordance with 36 CFR Section 800.6(a)(1), NED has notified the Advisory Council on Historic Preservation (“ACHP”) of its adverse effect determination with specified documentation and the Council has chosen not to participate in the consultation pursuant to 36 CFR Section 800.6(a)(1)(iii); and

NOW, THEREFORE, NED and Maine SHPO agree that the project shall be implemented in accordance with the following stipulations in order to take into account the project’s effect on historic properties.

Stipulations

NED will ensure that the following measures are carried out prior to the construction of the Canton Mountain Wind Project:

A. Documentation

The Herdsdale Farmstead Historic District shall be documented to the standards of the Maine Historic Building Record in accordance with the schedules of documentation contained in Attachment A.

B. Amendment

At any time during the period in which this memorandum of agreement is in effect, the NED or Maine SHPO may request that it be amended, whereupon the parties shall consult to consider the proposed amendment. 36 C.F.R. 800.6(c)(7) shall govern the execution of any such amendment.

C. Dispute Resolution

Should Maine SHPO object within 30 days to any actions proposed by any party pursuant to this agreement, the Maine SHPO will contact NED and NED shall consult with the party to resolve the objection. If NED determines that the objection cannot be resolved, NED shall request comments from the ACHP pursuant to 36 CFR Section 800.6 (b) and 33 CFR, Appendix C. Any Council comments provided in response to such a request will be taken into account by NED in accordance with 36 CFR Section 800.6 (c) (2) and 33 CFR, Appendix C with reference only to the subject of the dispute. The responsibility of NED to carry out all actions under this agreement, other than those subject to dispute, will remain unchanged.

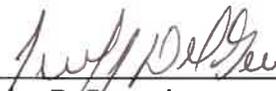
D. Duration

This MOA will be null and void if its terms are not carried out within one (1) year from the date of its execution. Prior to such time, this MOA may be amended when such an amendment is agreed to in writing by all signatories. The amendment will be effective on the date a copy signed by all of the signatories is filed with the ACHP.

Execution of this Memorandum of Agreement by NED and Maine SHPO, and implementation of its terms, are evidence that NED has afforded the ACHP an opportunity to comment on this project and its effects on historic properties, and NED has taken into account the effects of the undertaking on historic properties.

SIGNATORIES:

NEW ENGLAND DISTRICT, U.S. ARMY CORPS OF ENGINEERS

By:  Date: 6-14-13
Charles P. Samaris
Colonel, Corps of Engineers
District Engineer

MAINE STATE HISTORIC PRESERVATION OFFICER

By:  Date: 7/15/13
Earle G. Shettleworth, Jr.
State Historic Preservation Officer

CONCURRENCE by Canton Mountain Wind, LLC

By:  Date: 7/30/13

ATTACHMENT A

**TO THE
MEMORANDUM OF AGREEMENT
BETWEEN THE
NEW ENGLAND DISTRICT, U.S. ARMY CORPS OF ENGINEERS,
AND THE
MAINE STATE HISTORIC PRESERVATION OFFICER
REGARDING THE CANTON MOUNTAIN WIND PROJECT
CANTON, MAINE**

SCHEDULES OF DOCUMENTATION

Herdsdale Farmstead, River Road, Canton, Maine (MHBR No. 80)

MAINE HISTORIC BUILDING RECORD

SCHEDULE OF DOCUMENTATION FOR THE RECORDING OF Herdsdale Farmstead Historic District Canton, Maine MHBR No. 80

I. WRITTEN DOCUMENTATION

An Outline Format report for the historic district is required. This should be as thorough as possible, stressing the historic and architectural development of the district.

II. GRAPHIC DOCUMENTATION

- A. An 8 1/2" x 11" site plan showing the location of the buildings and landscape elements within their setting is required.
- B. All graphics must follow the text and have one-inch margins and a header on each page, with the pagination following that of the written documentation. All of the information must fit within the one-inch margins.

III. PHOTOGRAPHIC

DOCUMENTATION A. Index and

Key to Photographs.

- B. Views:
 - 1. General views of the buildings within their setting.
 - 2. Views along River Road that show the characteristics of the road in relation to its setting and the two groups of buildings.
 - 3. Panorama forming a 360 degree landscape view that shows the agricultural nature of the district as well as the undeveloped character of the hills and mountains that comprise the background setting. This panorama will be made from a single tripod position using a normal (135mm to 150mm) lens and be comprised of an estimated 15, 4" x 5" images. The photographer shall consult with the MHPC on the location of the tripod position after familiarizing herself or himself with the site.

D. Historic views:

A thorough search should be undertaken and photographic copies made of existing historic photographs if they are copyright-free. A source and approximate date for each original photograph should be stated in the Index to Photographs for each original photograph. If a sizable collection exists, please consult with the MHPC regarding the size of the sample to be copied. If historical views cannot be found, please list in the bibliography all the repositories searched. The MHPC has two such images in its collection, and digital scans will be provided to the contractor who will be expected to print them for inclusion in the documentation package.

E. One set of 4" x 5" black and white, archivally stable negatives and one set of 4" x 5" black and white archivally stable black and white contact prints shall be submitted for all views including those used to create a digital panorama print.

The digital panorama print shall be made to the following specifications: 1) the panorama shall be printed in two sections on continuous rolls of photographic paper; 2) the size of the individual images used in the composite digital image shall be 4" x 5"; and 3) the film edges shall not be shown.

The digital panorama image file shall be submitted to the MHPC in a format that meets the "BEST" standards of the current National Register Photo Policy Factsheet.

F. Color digital images matching the black and white views in III.B.1. and 2. The color digital photographs and prints shall meet the "BEST" standards of the current National Register Photo Policy Factsheet, and be submitted on a CD. In addition, 8"x10" glossy prints shall be provided, and all prints shall be labeled with a permanent marking pen, including name of the district, town, direction of photograph, MHBR No., and date.

IV. PACKAGING REQUIREMENTS

A. All materials submitted as documentation must follow the requirements outlined in the Historic American Buildings Survey Guidelines for Historical Reports (2007) and the HABS/HAER/HALS Photography Guidelines (November, 2011). However, photos should be submitted in their own paper sleeves, not on photo mount cards.

B. This project has been assigned the Maine Historic Building Record number **MHBR No. 80**

APPLICATION FOR A NATURAL RESOURCES PROTECTION ACT PERMIT

→ PLEASE TYPE OR PRINT IN BLACK INK ONLY

1. Name of Applicant:		Canton Mountain Wind, LLC Andy Novey		5. Name of Agent:		Tetra Tech, Inc. Kathleen R. Miller	
2. Applicant's Mailing Address:		549 South Street Quincy, MA 02169		6. Agent's Mailing Address:		451 Presumpscot Street Portland, ME 04103	
3. Applicant's Daytime Phone #:		617-890-0600		7. Agent's Daytime Phone #:		207-409-9738	
4. Applicant's Email Address: License will be sent via e-mail.		anovey@ patriotrenewables.com		8. Agent's E-mail Address:		kathleen.miller@tetrattech.com	
9. Location of Activity: (Nearest Road, Street, Rt.#)		Ludden Lane		10. Town:		Canton	
				11. County:		Oxford	
12. Type of Resource: (Check all that apply)		<input checked="" type="checkbox"/> River, stream or brook <input type="checkbox"/> Great Pond <input type="checkbox"/> Coastal Wetland <input checked="" type="checkbox"/> Freshwater Wetland <input checked="" type="checkbox"/> Wetland Special Significance <input checked="" type="checkbox"/> Significant Wildlife Habitat <input type="checkbox"/> Fragile Mountain		13. Name of Resource:		Ludden Brook and unnamed wetlands and streams	
				14. Amount of Impact: (Sq.Ft.)		Fill: 3,039 ft ² Temp: 4,286 ft ² PFO to PSS: 2,258 ft ²	
15. Type of Wetland: (Check all that apply)		<input checked="" type="checkbox"/> Forested <input checked="" type="checkbox"/> Scrub Shrub <input checked="" type="checkbox"/> Emergent		FOR FRESHWATER WETLANDS			
		<i>Tier 1</i>		<i>Tier 2</i>		<i>Tier 3</i>	
		<input checked="" type="checkbox"/> Wet Meadow <input type="checkbox"/> Peatland <input type="checkbox"/> Open Water <input type="checkbox"/> Other _____		<input type="checkbox"/> 0 - 4,999 sq. ft. <input checked="" type="checkbox"/> 5,000 - 9,999 sq. ft. <input type="checkbox"/> 10,000 - 14,999 sq. ft.		<input type="checkbox"/> 15,000 - 43,560 sq. ft. <input type="checkbox"/> > 43,560 sq. ft. or smaller than 43,560 sq. ft., not eligible for Tier 1	
16. Brief Activity Description		Impacts to NRPA regulated wetlands, waterbodies, and significant wildlife habitat associated with construction and operation of a 22 megawatt, 8-turbine, wind energy generation project (see Section 4, Project Description).					
17. Size of Lot or Parcel & UTM Locations:		<input type="checkbox"/> _____ square feet, or <input checked="" type="checkbox"/> 2,978 acres		UTM Northing: 396398		UTM Easting: 4929767	
18. Title, Right or Interest:		<input checked="" type="checkbox"/> own <input checked="" type="checkbox"/> lease <input checked="" type="checkbox"/> purchase option <input type="checkbox"/> written agreement See Section 5					
19. Deed Reference Numbers:		Book#: _____ Page: _____ See Section 5		20. Map and Lot Numbers:		Map #: _____ Lot #: _____ See Section 5	
21. DEP Staff Previously Contacted:		Erle Thompson, Dawn Hallowell		22. Part of a larger project:		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No After-the-Fact: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
23. Resubmission of Application?		<input type="checkbox"/> Yes → <input checked="" type="checkbox"/> No		If yes, previous application #		Previous project manager:	
24. Written Notice of Violation?		<input type="checkbox"/> Yes → <input checked="" type="checkbox"/> No		If yes, name of DEP enforcement staff involved:		25. Previous Wetland Alteration: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
26. Detailed Directions to the Project Site:		See Section 3					
27. TIER 1		TIER 2/3 AND INDIVIDUAL PERMITS					
<input checked="" type="checkbox"/> Title, right or interest documentation (See Section 5) <input checked="" type="checkbox"/> Topographic Map (See Section 3) <input checked="" type="checkbox"/> Narrative Project Description (See Section 4) <input checked="" type="checkbox"/> Plan or Drawing (8 1/2" x 11") (See Section 11) <input checked="" type="checkbox"/> Photos of Area (See Attachment 6-1) <input checked="" type="checkbox"/> Statement of Avoidance & Minimization (See Section 8) <input checked="" type="checkbox"/> Statement/Copy of cover letter to MHPC (See Section 12)		<input type="checkbox"/> Title, right or interest documentation <input type="checkbox"/> Topographic Map <input type="checkbox"/> Copy of Public Notice/Public Information Meeting Documentation <input type="checkbox"/> Wetlands Delineation Report that contains the Information listed under Site Conditions <input type="checkbox"/> Alternatives Analysis including description of how wetland impacts were Avoided/Minimized		<input type="checkbox"/> Erosion Control/Construction Plan <input type="checkbox"/> Functional Assessment , if required <input type="checkbox"/> Compensation Plan, if required <input type="checkbox"/> Appendix A <input type="checkbox"/> Statement/Copy of cover letter to MHPC <input type="checkbox"/> Description of Previously Mined Peatland, if required			
28. FEES Amount Enclosed:		Fees to be billed to Canton Mountain Wind, LLC.					

CERTIFICATIONS AND SIGNATURES LOCATED ON PAGE 2

IMPORTANT: IF THE SIGNATURE BELOW IS NOT THE APPLICANT'S SIGNATURE, ATTACH LETTER OF AGENT AUTHORIZATION SIGNED BY THE APPLICANT.

By signing below the applicant (or authorized agent), certifies that he or she has read and understood the following:

DEP SIGNATORY REQUIREMENT

PRIVACY ACT STATEMENT

Authority: 33 USC 401, Section 10; 1413, Section 404. Principal Purpose: These laws require permits authorizing activities in or affecting navigable waters of the United States, the discharge of dredged or fill material into waters of the United States, and the transportation of dredged material for the purpose of dumping it into ocean waters. Disclosure: Disclosure of requested information is voluntary. If information is not provided, however, the permit application cannot be processed nor a permit be issued.

CORPS SIGNATORY REQUIREMENT

USC Section 1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals, or covers up any trick, scheme, or disguises a material fact or makes any false, fictitious or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious or fraudulent statements or entry shall be fined not more than \$10,000 or imprisoned not more than five years or both. I authorize the Corps to enter the property that is subject to this application, at reasonable hours, including buildings, structures or conveyances on the property, to determine the accuracy of any information provided herein.

DEP SIGNATORY REQUIREMENT

"I certify under penalty of law that I have personally examined the information submitted in this document and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the information is true, accurate, and complete. I authorize the Department to enter the property that is the subject of this application, at reasonable hours, including buildings, structures or conveyances on the property, to determine the accuracy of any information provided herein. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE OF AGENT/APPLICANT

Date: Dec 22, 2011

NOTE: Any changes in activity plans must be submitted to the DEP and the Corps in writing and must be approved by both agencies prior to implementation. Failure to do so may result in enforcement action and/or the removal of the unapproved changes to the activity.

"I hereby authorize the DEP to send me an electronically signed decision on the license I am applying for with this application by emailing the decision to the address located on the front page of this application (see #4 for the applicant and #9 for the agent). Do not sign if you elect to "opt out" or receive the decision via regular mail.

Signed (Applicant)

Date:

and/or

Signed (Agent)

Date:

[Handwritten Signature]
Kathleen R. Miller

Dec 22, 2011

DEC. 28, 2011

(yellow)

**DEPARTMENT OF ENVIRONMENTAL PROTECTION
PERMIT BY RULE NOTIFICATION FORM**

(For use with DEP Regulation, Chapter 305)

PLEASE TYPE OR PRINT IN **BLACK INK ONLY**

Name of Applicant (owner)	Canton Mountain Wind, LLC	Name of Agent:	Tetra Tech EC, Inc. Kathleen R. Miller		
Applicant Mailing Address:	549 South Street	Agent Phone # (Include area code):	(207) 409-9738 Kathleen.miller@tetrattech.com		
Town/City:	Quincy	PROJECT Information Name of Town/City:	Canton and Dixfield, Maine		
State and Zip code:	MA, 02169	Name of Wetland or Waterbody:	Ludden Brook and unnamed streams and vernal pools		
Daytime Phone # (Include area code):	(617) 890-0600	Map #:	See attached	Lot #:	See attached
Detailed Directions to Site:	From Augusta take Western Ave, to Route 17 west; follow Route 17 west approximately 22 miles; take right onto Park Street for 0.8 miles; turn left on Depot Street 0.2 miles; turn right onto Route 17 west for 2.7 miles; then take left onto Route 140/Intervale Road for 6.7 miles; look for Canton Point Road on the right; approximatley 0.5 miles on right look for Ludden Lane. This will be the entrance to the Project.				
	UTM Northing: (if known)	396398	UTM Easting: (if known)	4929767	
Description of Project:	The Canton Mountain Wind Project is an 8 turbine, 22 megawatt , wind energy generation project proposed in Canton and Dixfield, Maine.				
Part of a larger project? (check one)→	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	After the Fact? (check one)→	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Check one→ This project <input checked="" type="checkbox"/> does (or) <input type="checkbox"/> does not involve work below mean low water (average low water).	

PERMIT BY RULE (PBR) SECTIONS: (Check at least one)

I am filing notice of my intent to carry out work which meets the requirements for Permit By Rule (PBR) under DEP Rules, Chapter 305. I and my agents, if any, have read and will comply with all of the standards in the Sections checked below.

- | | | |
|---|---|---|
| <input type="checkbox"/> Sec. (2) Act. Adj. to Protected Natural Res. | <input checked="" type="checkbox"/> Sec. (10) Stream Crossing | <input type="checkbox"/> Sec. (17) Transfers/Permit Extension |
| <input type="checkbox"/> Sec. (3) Intake Pipes | <input type="checkbox"/> Sec. (11) State Transportation Facil. | <input type="checkbox"/> Sec. (18) Maintenance Dredging |
| <input type="checkbox"/> Sec. (4) Replacement of Structures | <input type="checkbox"/> Sec. (12) Restoration of Natural Areas | <input checked="" type="checkbox"/> Sec. (19) Activities in/on/over significant vernal pool habitat |
| <input type="checkbox"/> Sec. (5) REPEALED | <input type="checkbox"/> Sec. (13) F&W Creation/Enhance/Water Quality Improvement | <input type="checkbox"/> Sec. (20) Activities in existing dev. areas located in/on/over high or moderate value inland waterfowl & wading bird habitat or shorebird nesting, feeding & staging areas |
| <input type="checkbox"/> Sec. (6) Movement of Rocks or Vegetation | <input type="checkbox"/> Sec. (14) REPEALED | |
| <input type="checkbox"/> Sec. (7) Outfall Pipes | <input type="checkbox"/> Sec. (15) Public Boat Ramps | |
| <input type="checkbox"/> Sec. (8) Shoreline stabilization | <input type="checkbox"/> Sec. (16) Coastal Sand Dune Projects | |
| <input type="checkbox"/> Sec. (9) Utility Crossing | | |

I have attached the following required submittals. **NOTIFICATION FORMS CANNOT BE ACCEPTED WITHOUT THE NECESSARY ATTACHMENTS:**

- Attach** a check for \$65 made payable to: "Treasurer, State of Maine".
- Attach** a U.S.G.S. topo map or Maine Atlas & Gazetteer map with the project site clearly marked.
- Attach Proof of Legal Name.** If applicant is not an individual or municipality, provide a copy of Secretary of State's registration information (available at <http://icrs.informe.org/nei-sos-icrs/ICRS?MainPage=x>)
- Attach photos of the proposed site where activity will take place as outlined in PBR Sections checked above.**
- Attach** all other required submissions as outlined in the PBR Sections checked above.

I authorize staff of the Departments of Environmental Protection, Inland Fisheries & Wildlife, and Marine Resources to access the project site for the purpose of determining compliance with the rules. I also understand that **this permit is not valid until approved by the Department or 14 days after receipt by the Department, whichever is less.**

By signing this Notification Form, I represent that the project meets all applicability requirements and standards in the rule and that the applicant has sufficient title, right, or interest in the property where the activity takes place.

Signature of Agent or Applicant:	Andy Novey, Project Manager 	Date:	December 30, 2011
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Keep a copy as a record of permit. Send the form with attachments via certified mail or hand deliver to the Maine Dept. of Environmental Protection at the appropriate regional office listed below. The DEP will send a copy to the Town Office as evidence of the DEP's receipt of notification. No further authorization by DEP will be issued after receipt of notice. Permits are valid for two years. **Work carried out in violation of any standard is subject to enforcement action.**

AUGUSTA DEP
17 STATE HOUSE STATION
AUGUSTA, ME 04333-0017
(207)287-3901

PORTLAND DEP
312 CANCO ROAD
PORTLAND, ME 04103
(207)822-6300

BANGOR DEP
106 HOGAN ROAD
BANGOR, ME 04401
(207)941-4570

PRESQUE ISLE DEP
1235 CENTRAL DRIVE
PRESQUE ISLE, ME 04769
(207)764-0477

OFFICE USE ONLY	Ck.#		Staff	Staff	
PBR #	FP	Date	Acc. Date	Def. Date	After Photos

GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

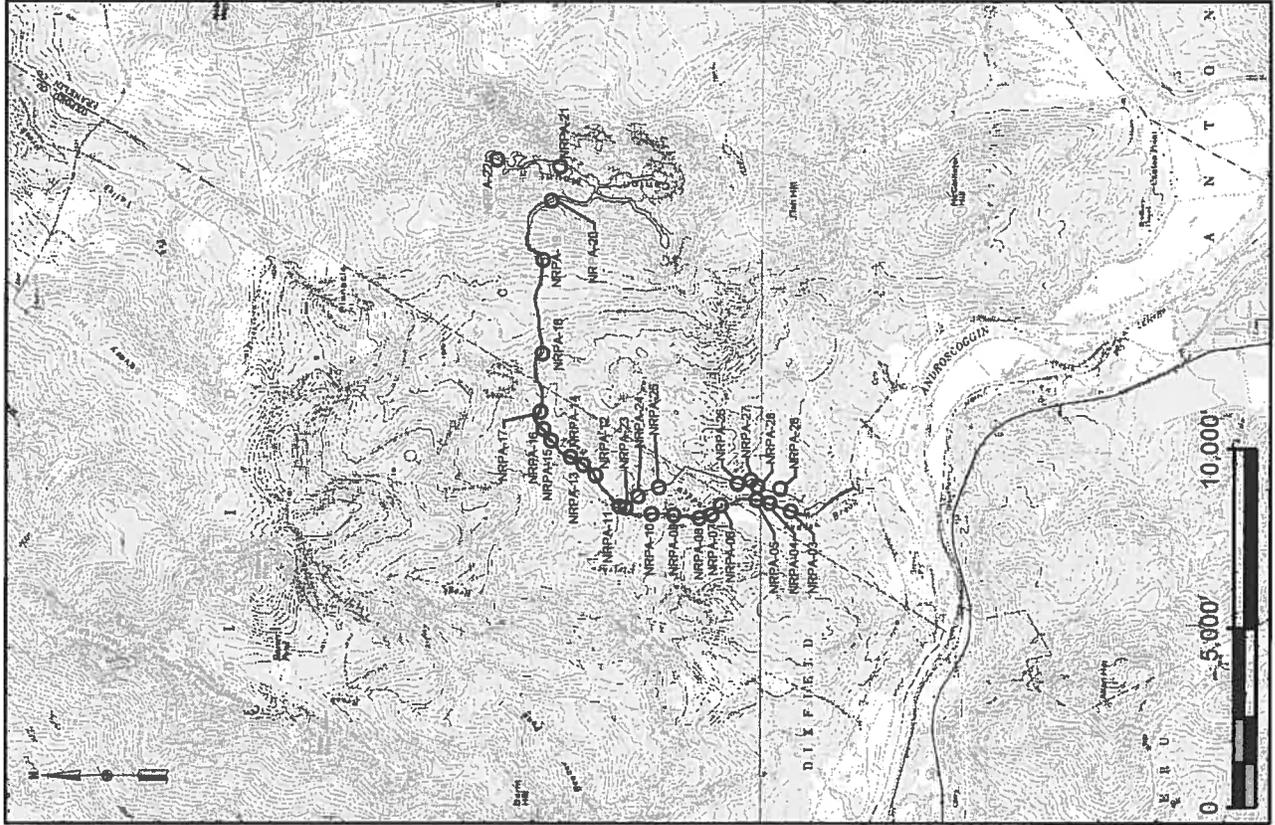
No.	Revision/Issue	Date

Drawing Title:
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS SHEET INDEX

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC
Project:			
CANTON MOUNTAIN WIND PROJECT CANTON, ME			
Sheet Number:			1 of 30

Dwg No.: **NRPA-01**

CANTON MOUNTAIN WIND PROJECT VICINITY MAP



SHEET NUMBER

DWG NUMBER	TITLE	SHEET NUMBER
NRPA-01	SHEET INDEX	1
NRPA-02	LEGEND AND GENERAL NOTES	2
NRPA-03	WETLAND AW5-1	3
NRPA-04	WETLAND AW8	4
NRPA-05	WETLAND AW5-2 AND STREAM AS9	5
NRPA-06	WETLAND AW5-3	6
NRPA-07	STREAM AS6-1	7
NRPA-08	WETLAND AW12	8
NRPA-09	STREAM AS6-2	9
NRPA-10	STREAM AS19-1	10
NRPA-11	STREAM AS19-2	11
NRPA-12	WETLAND AW25 AND AW27	12
NRPA-13	WETLAND AW27 AND AW30	13
NRPA-14	WETLAND AW32	14
NRPA-15	STREAM AS29-1	15
NRPA-16	WETLAND AW36 AND STREAM AS35	16
NRPA-17	STREAM AS29-2	17
NRPA-18	STREAM AS48	18
NRPA-19	STREAM AS58	19
NRPA-20	STREAM AS49	20
NRPA-21	VERNAL POOL 9PSVP	21
NRPA-22	WETLAND RW77	22
NRPA-23	WETLAND TW23	23
NRPA-24	WETLAND TW20	24
NRPA-25	WETLAND TW16 AND STREAM TS18	25
NRPA-26	WETLAND TW12	26
NRPA-27	WETLAND TW12	27
NRPA-28	WETLAND TW10	28
NRPA-29	VERNAL POOL 1SVP	29
NRPA-30	CULVERT/BRIGDE STRUCTURE DETAIL	30

LEGEND

	PFO		EXISTING EDGE OF ROAD
	PEM		EXISTING TREE LINE
	PSS		MDEP JURISDICTIONAL STREAM
	WSS-PFO		EROSION CONTROL BERM
	WSS-PEM		CLEARING LIMITS
	WSS-PSS		GRADING LIMITS
	MDEP JURISDICTIONAL STREAM		PROPOSED EDGE OF ROAD
	WETLAND FILL		OVERHEAD ELECTRIC LINE
	CONVERSION OF PFO TO PSS		EXISTING CULVERT REPLACEMENT
	TEMPORARY VEGETATION CLEARING		ROCK SANDWICH/ROCK MAKI
	CULVERT/BRIDGE STRUCTURE		TEMP. CONSTRUCTION ACCESS
			TIMBER MAT

TRANSMISSION LINE CONSTRUCTION NOTES:

1. THE FOLLOWING MEANS AND METHODS ARE TO BE EMPLOYED DURING THE CONSTRUCTION OF THE TRANSMISSION LINE. THE PROPER TECHNIQUE WILL BE DETERMINED BASED ON THE CONDITIONS IN THE FIELD AFTER CONSULTATION WITH THE ENGINEER AND THIRD PARTY INSPECTOR.
2. IN AREAS SHOWING A HIGH GROUND WATER TABLE OR WHERE HIGH WATER TABLE IS SUSPECTED, TIMBER MATTING CAN BE USED TO AVOID DAMAGING THE EXISTING SURFACE.
3. IN AREAS WHERE THERE IS A HIGH POSSIBILITY OF EROSION, EROSION CONTROL BARRIERS SHOULD BE INSTALLED.
4. IF UNDERDRAINAGE IS OPENED DURING THE COURSE OF CONSTRUCTION, SLASH CAN BE USED TO SEAL THE RUT.
5. ANY AREA THAT IS DAMAGED DURING CONSTRUCTION MUST BE RESTORED UPON COMPLETION.

GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

Drawing Title:
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS
 LEGEND/
 GENERAL NOTES

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	CHK'd By:	BC

Project:	CANTON MOUNTAIN WIND PROJECT CANTON, ME
Sheet Number:	2 of 30

Dwg. No.: **NRPA-02**

GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

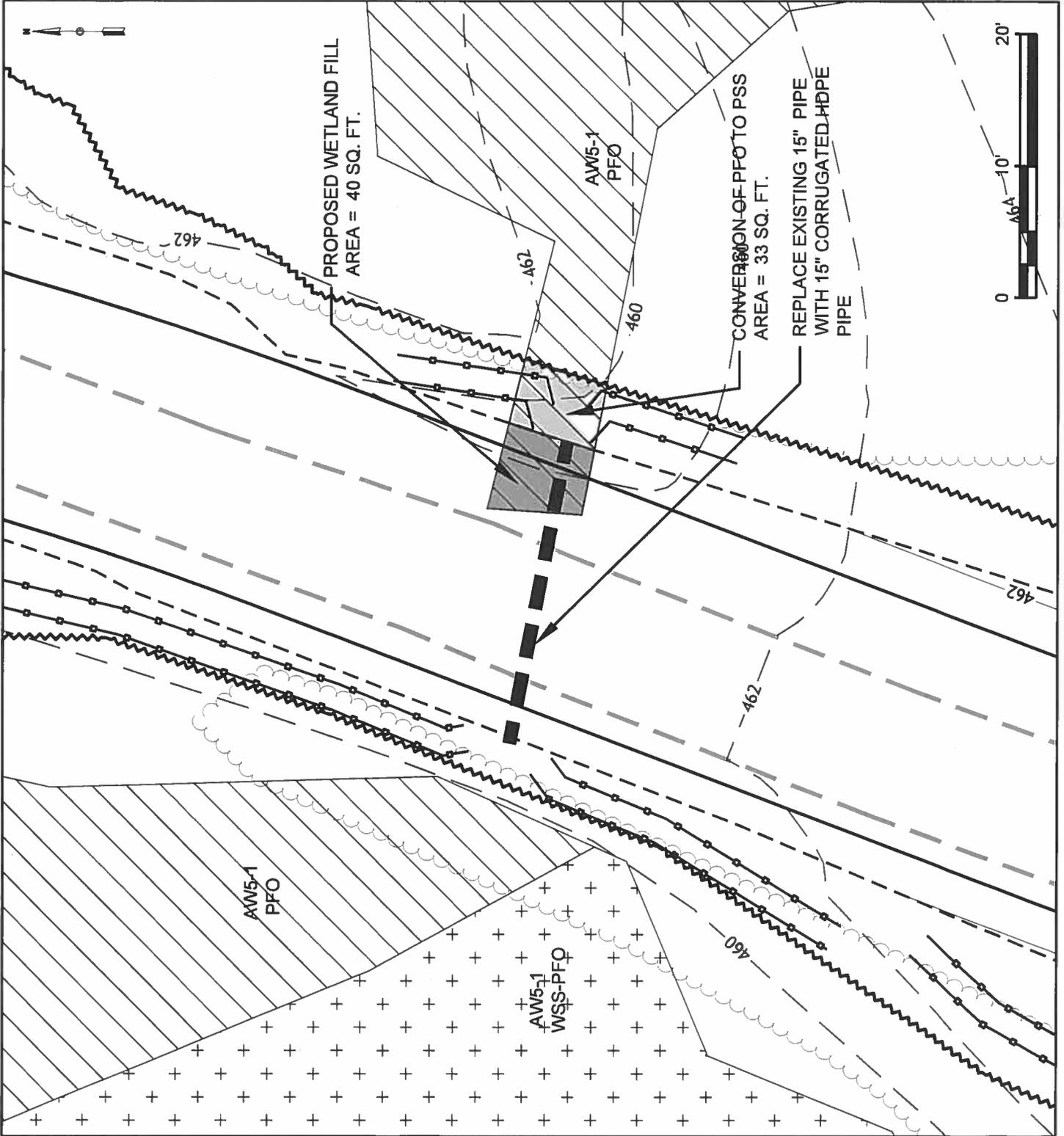
Drawing Title:
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS WETLAND AW5-1

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC

Project:
CANTON MOUNTAIN WIND PROJECT CANTON, ME

Sheet Number:
 3 of 30

Draw No.:
NRPA-03



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

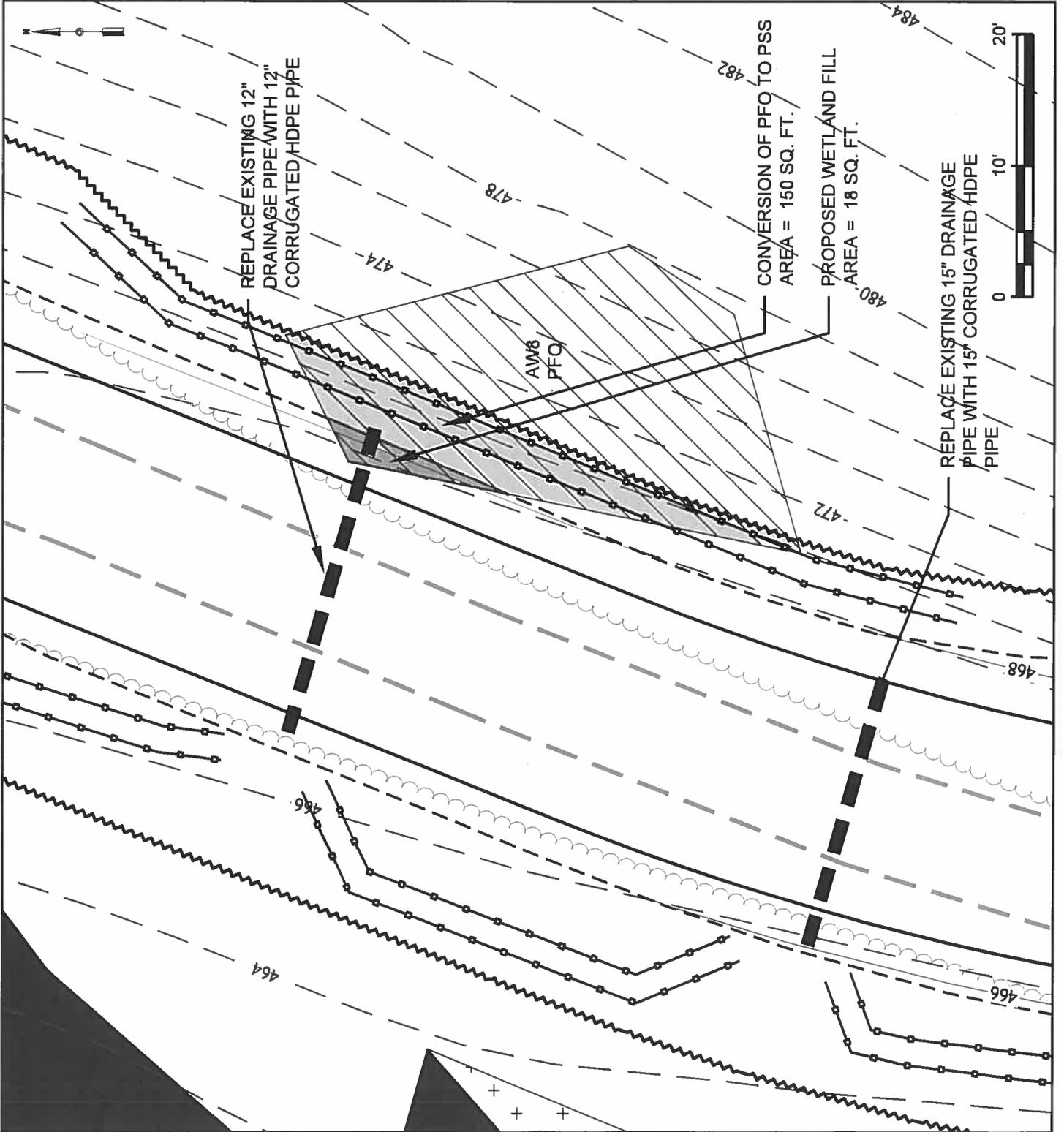
Drawing Title:
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS
 WETLAND AW8

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC

Project:
CANTON MOUNTAIN WIND PROJECT
 CANTON, ME

Sheet Number:
 4 of 30

Dwg No.:
NRPA-04



REPLACE EXISTING 12" DRAINAGE PIPE WITH 12" CORRUGATED HDPE PIPE

CONVERSION OF PFO TO PSS AREA = 150 SQ. FT.

PROPOSED WETLAND FILL AREA = 18 SQ. FT.

REPLACE EXISTING 15" DRAINAGE PIPE WITH 15" CORRUGATED HDPE PIPE

AW8 PFO



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

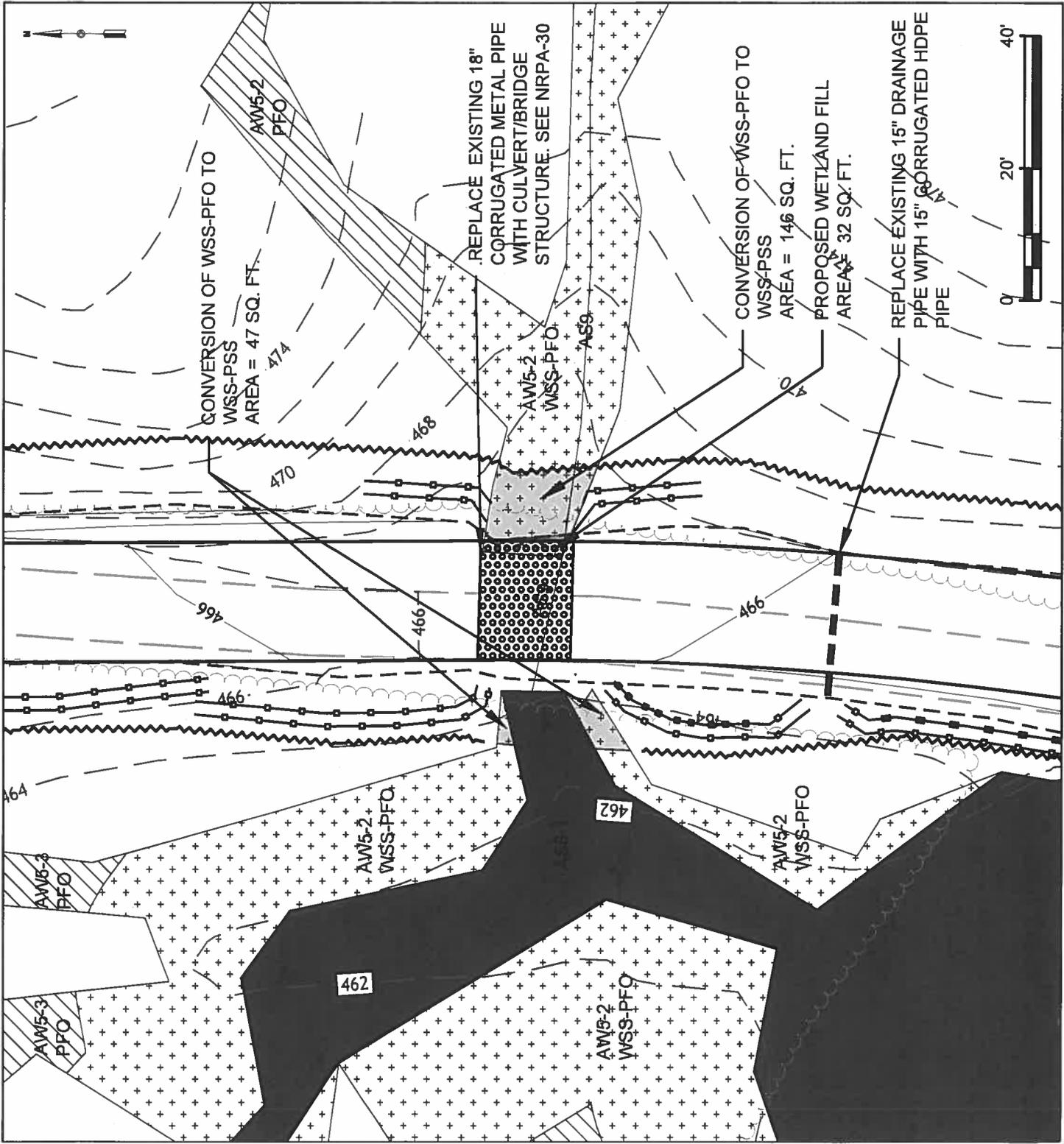
Drawing Title:
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS
 WETLAND AW5-2 AND STREAM AS9

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	CHK'd By:	BC

Project:
CANTON MOUNTAIN WIND PROJECT
 CANTON, ME

Sheet Number:
 5 of 30

Dwg. No.:
NRPA-05



GENERAL NOTES:

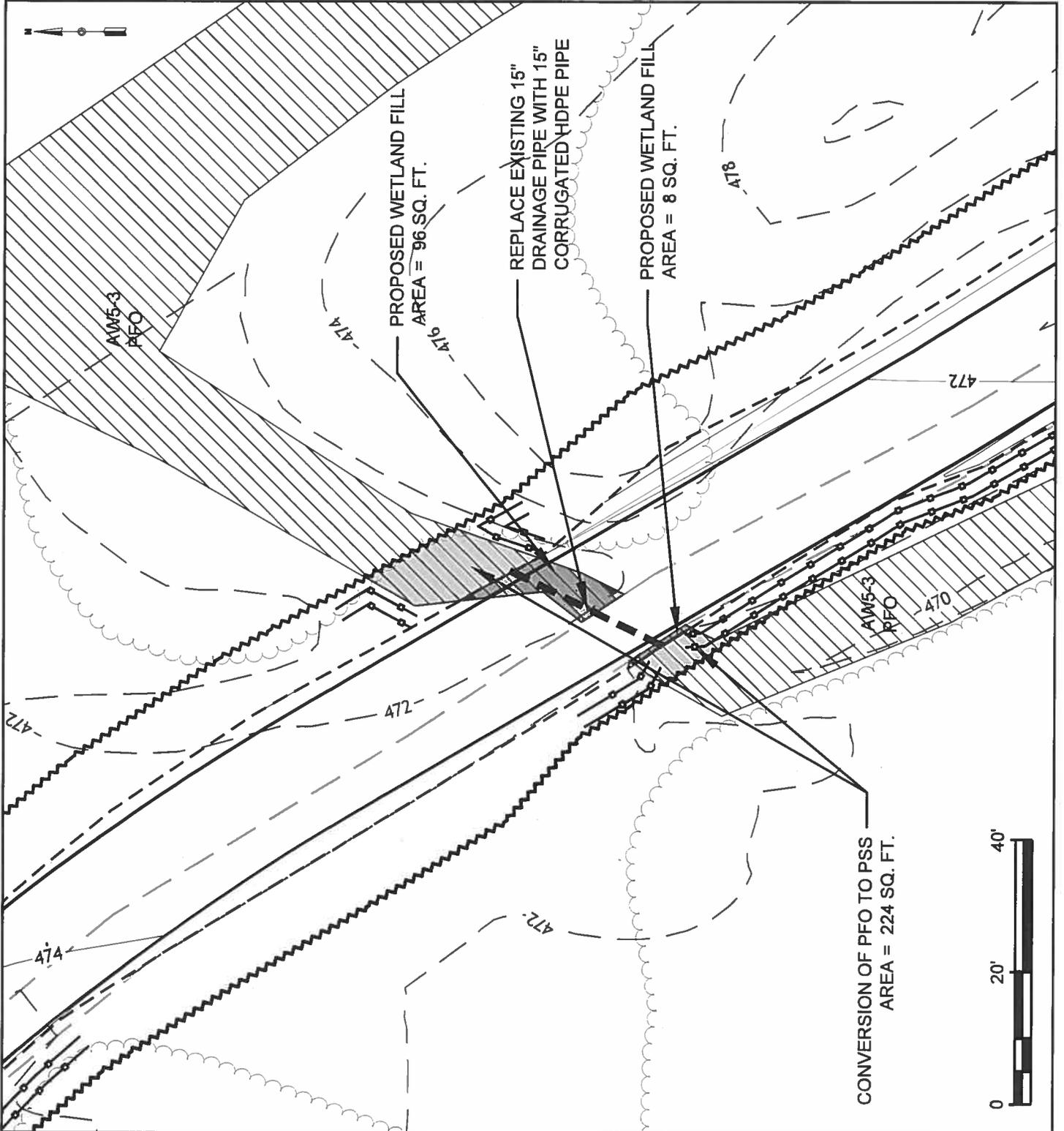
1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC TOPOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

Drawing Title:
**CANTON MOUNTAIN
 WIND PROJECT
 RESOURCE CROSSING PLANS
 WETLAND AW5-3**

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	CHK'd By:	BC
Project:	CANTON MOUNTAIN WIND PROJECT CANTON, ME		
Sheet Number:	6 of 30		

Proj. No.: **NRPA-06**



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

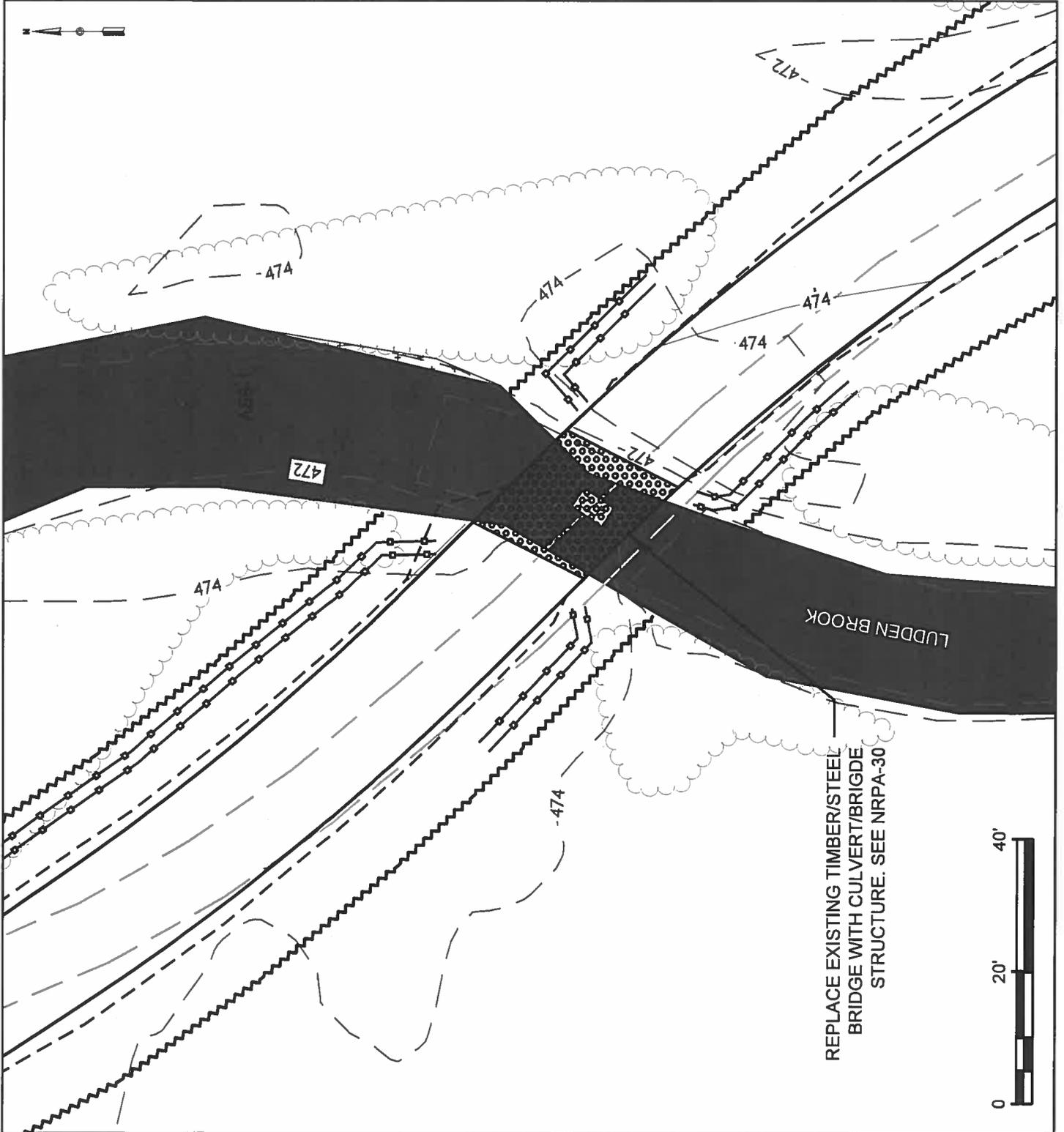
No.	Revision/Issue	Date

Drawing Title:

**CANTON MOUNTAIN
WIND PROJECT
RESOURCE CROSSING PLANS
STREAM AS6-1**

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC
Project:	CANTON MOUNTAIN WIND PROJECT CANTON, ME		
Sheet Number:	7 of 30		

Dwg No.: **NRPA-07**



REPLACE EXISTING TIMBER/STEEL
BRIDGE WITH CULVERT/BRIDGE
STRUCTURE. SEE NRPA-30



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

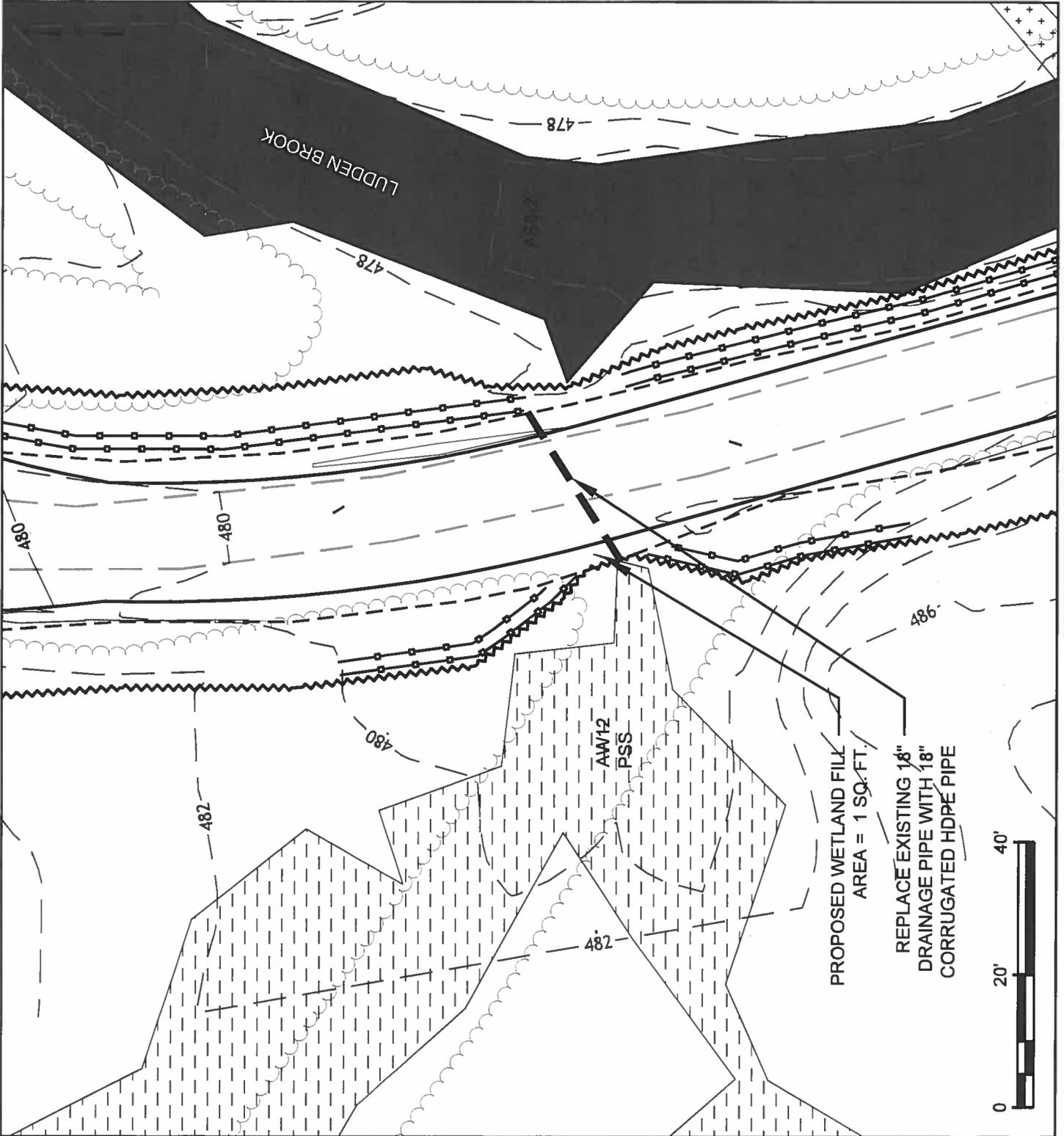
Drawing Title:
**CANTON MOUNTAIN
 WIND PROJECT
 RESOURCE CROSSING PLANS
 WETLAND AW12**

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC

Project:
**CANTON MOUNTAIN WIND
 PROJECT
 CANTON, ME**

Sheet Number:
 8 of 30

Dwg No.:
NRPA-08



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

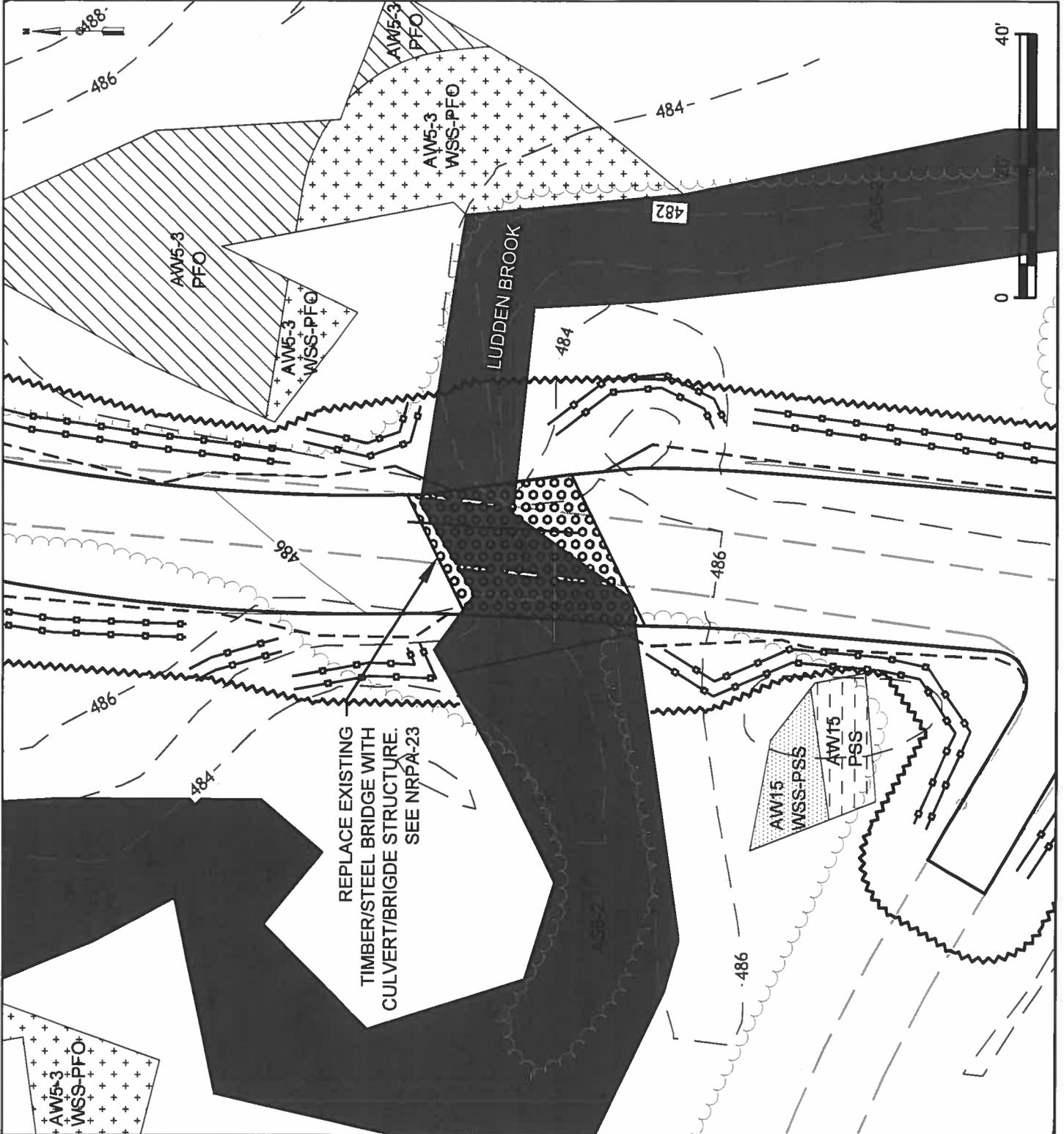
No.	Revision/Issue	Date

Drawing Title:

**CANTON MOUNTAIN
WIND PROJECT
RESOURCE CROSSING PLANS
STREAM AS6-2**

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC
Project:			
CANTON MOUNTAIN WIND PROJECT CANTON, ME			
Sheet Number:			
9 of 30			

Dwg No.:	NRPA-09
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GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

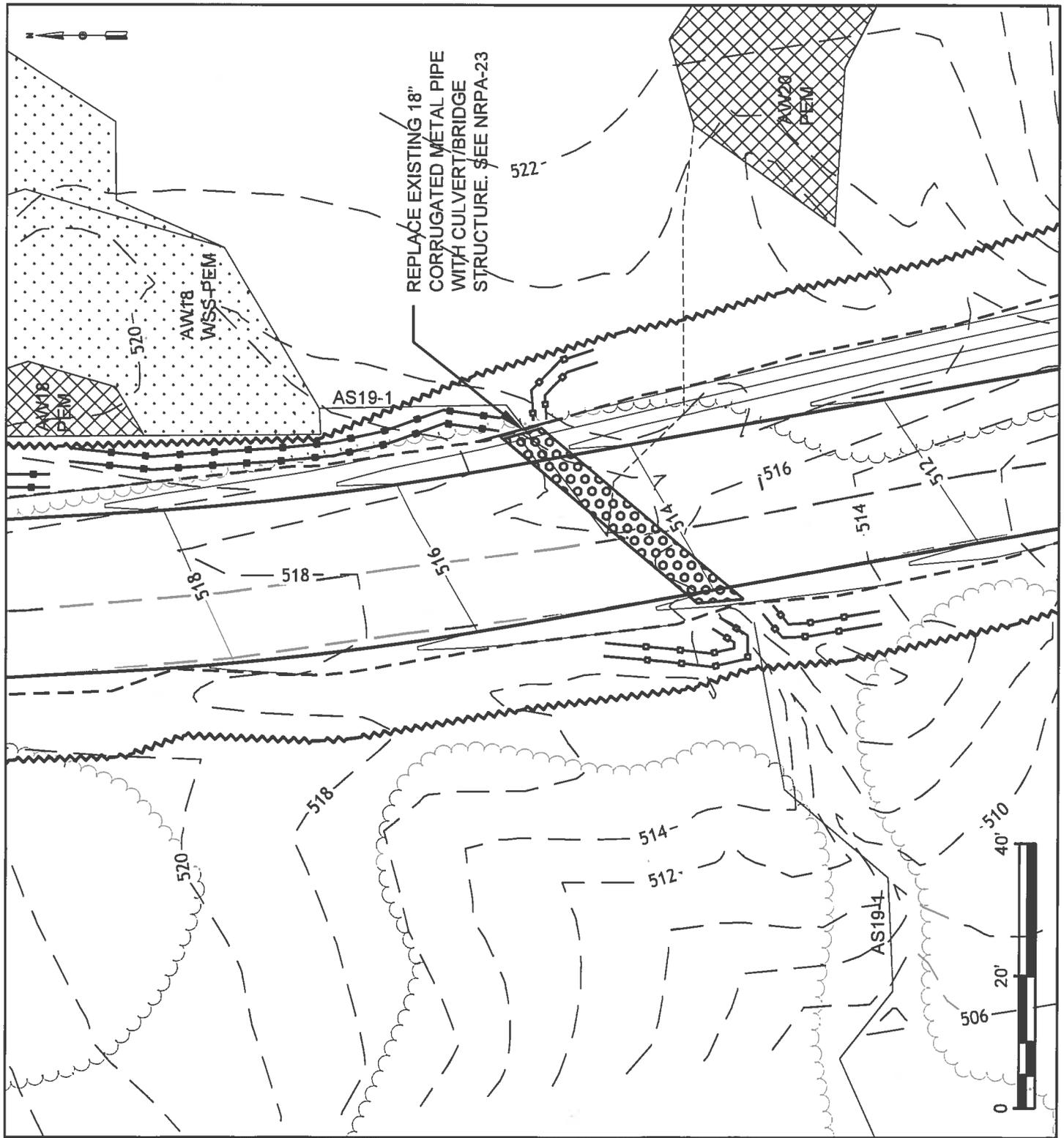
No.	Revision/Issue	Date

Drawing Title:
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS
 STREAM AS19-1

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC

Project:	CANTON MOUNTAIN WIND PROJECT CANTON, ME
Sheet Number:	10 of 30

Dwg No.: **NRPA-10**



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

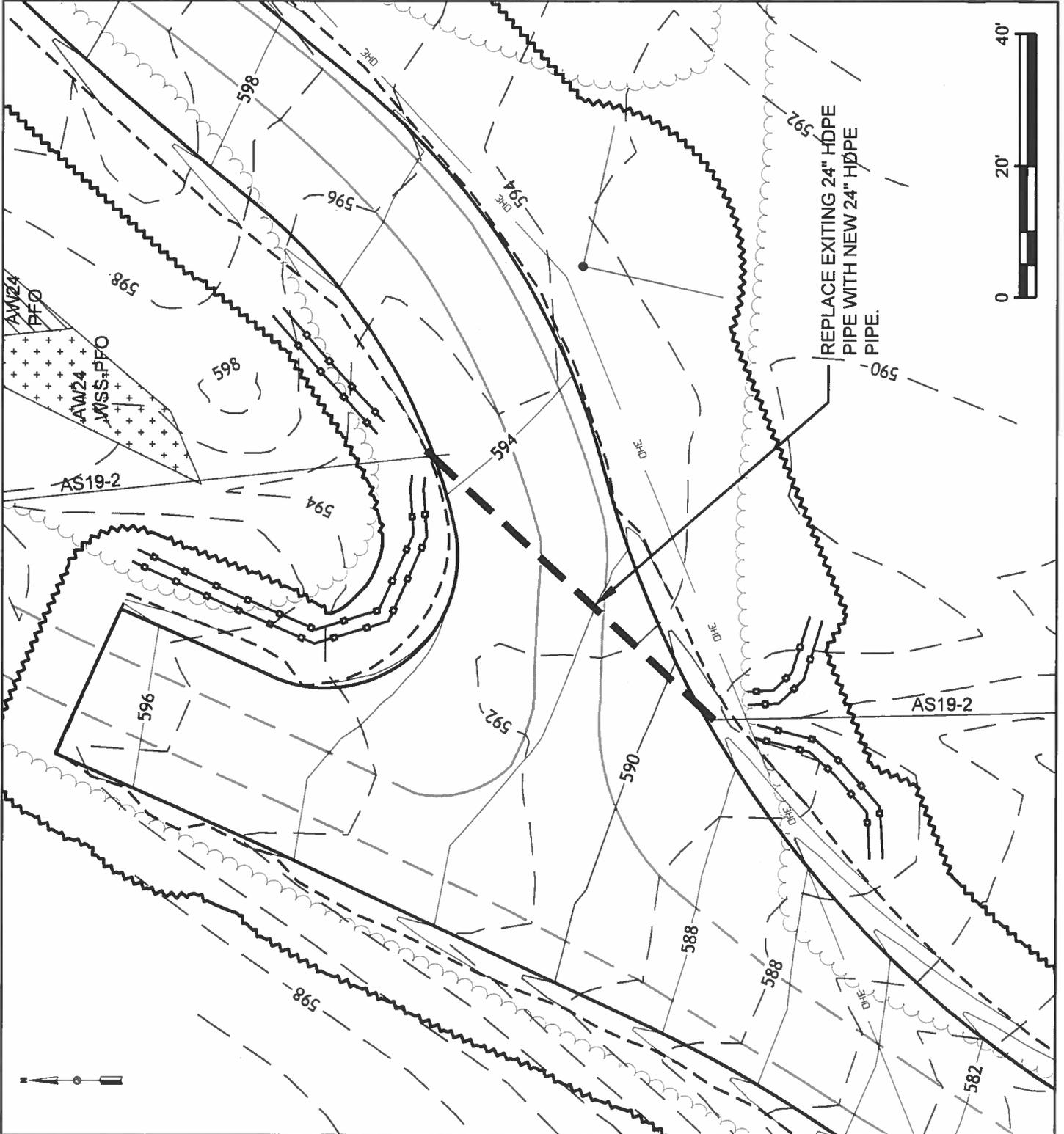
Drawing Title:
**CANTON MOUNTAIN
 WIND PROJECT
 RESOURCE CROSSING PLANS
 STREAM AS19-2**

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC

Project:
**CANTON MOUNTAIN WIND
 PROJECT
 CANTON, ME**

Sheet Number:
 11 of 30

Draw No.:
NRPA-11



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

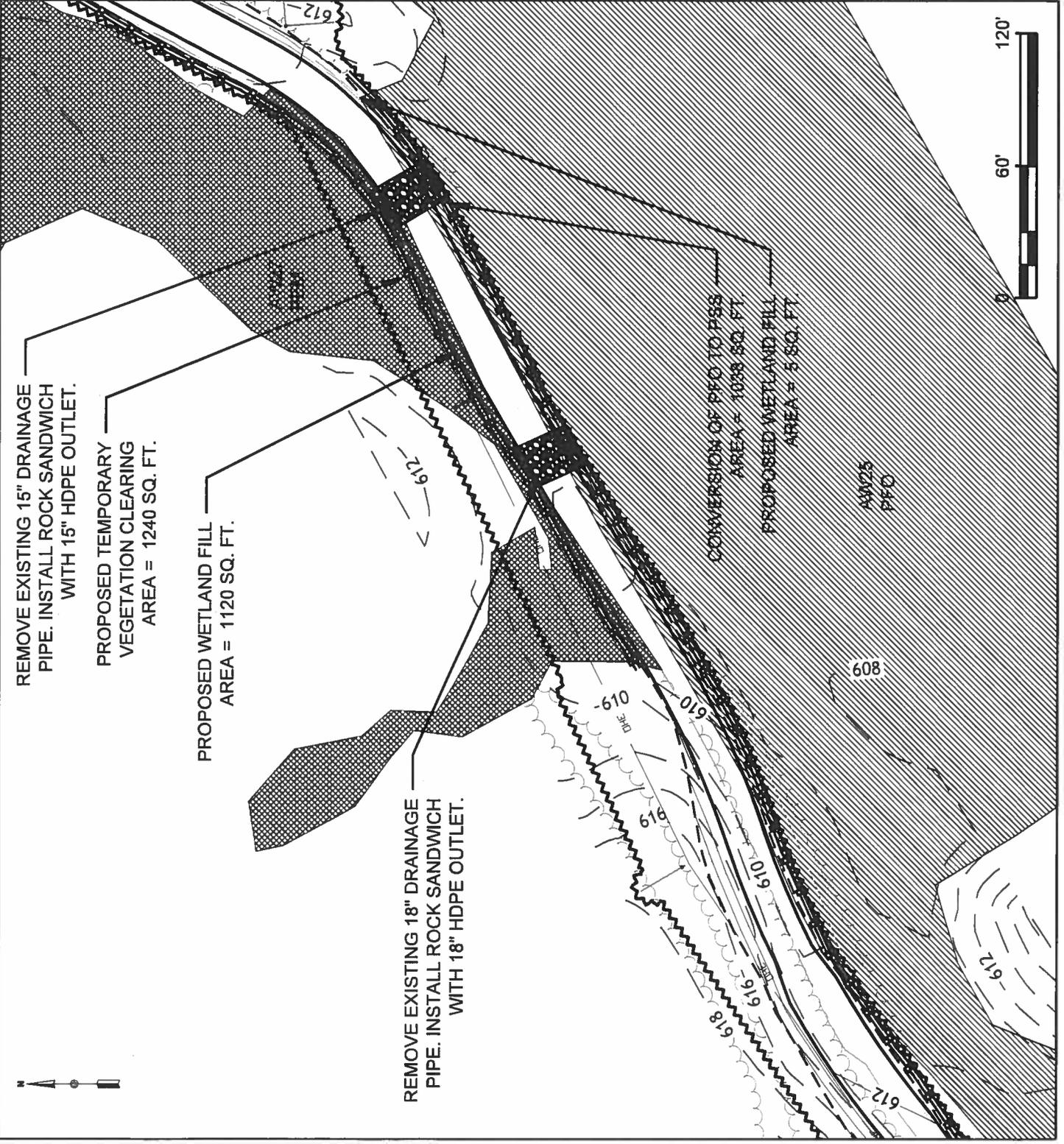
Drawing Title:
**CANTON MOUNTAIN
 WIND PROJECT
 RESOURCE CROSSING PLANS**
 WETLANDS AW25
 AND
 AW27

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC

Project:
**CANTON MOUNTAIN WIND
 PROJECT**
 CANTON, ME

Sheet Number:
 12 of 30

Dwg No.:
NRPA-12



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

Drawing Title:

CANTON MOUNTAIN
WIND PROJECT
RESOURCE CROSSING PLANS

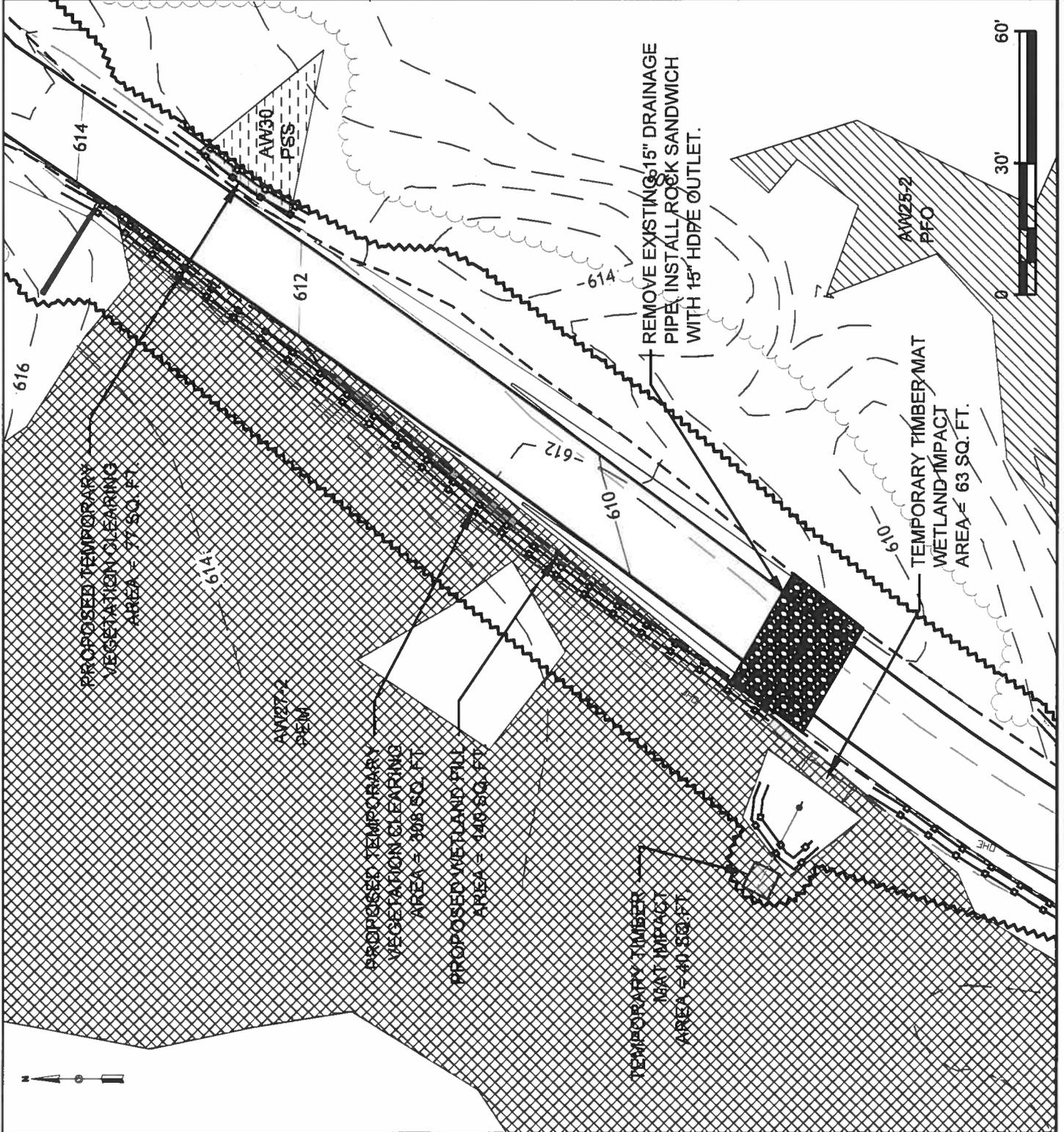
WETLANDS AW27-2
AND
AW30

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC

Project:	CANTON MOUNTAIN WIND PROJECT CANTON, ME
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Sheet Number:	13 of 30
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Dwg No.:	NRPA-13
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GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

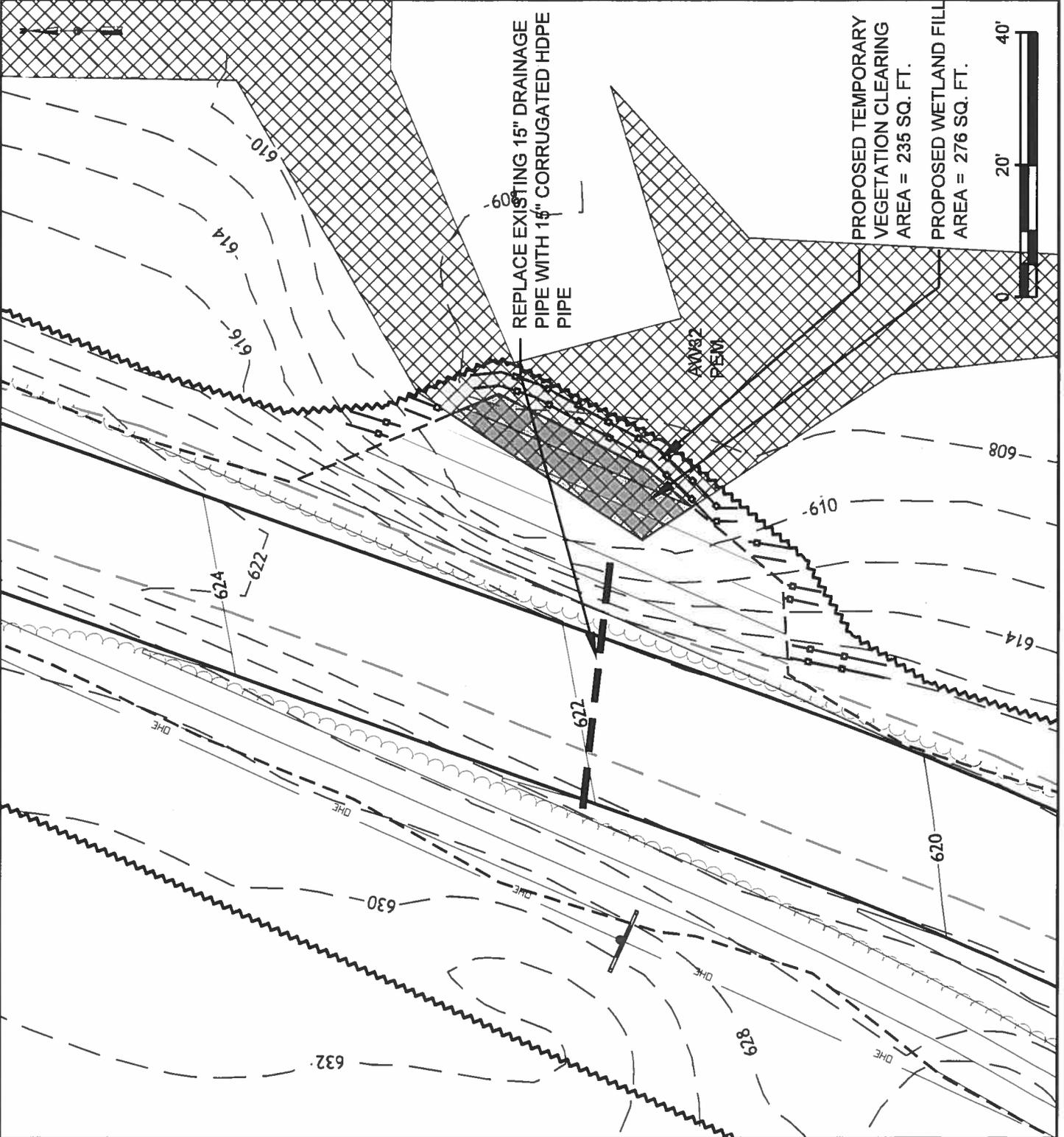
Drawing Title:
**CANTON MOUNTAIN
 WIND PROJECT
 RESOURCE CROSSING PLANS
 WETLAND AW32**

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	CHK'd By:	BC

Project:
**CANTON MOUNTAIN WIND
 PROJECT
 CANTON, ME**

Sheet Number:
 14 of 30

Proj No.:
NRPA-14



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

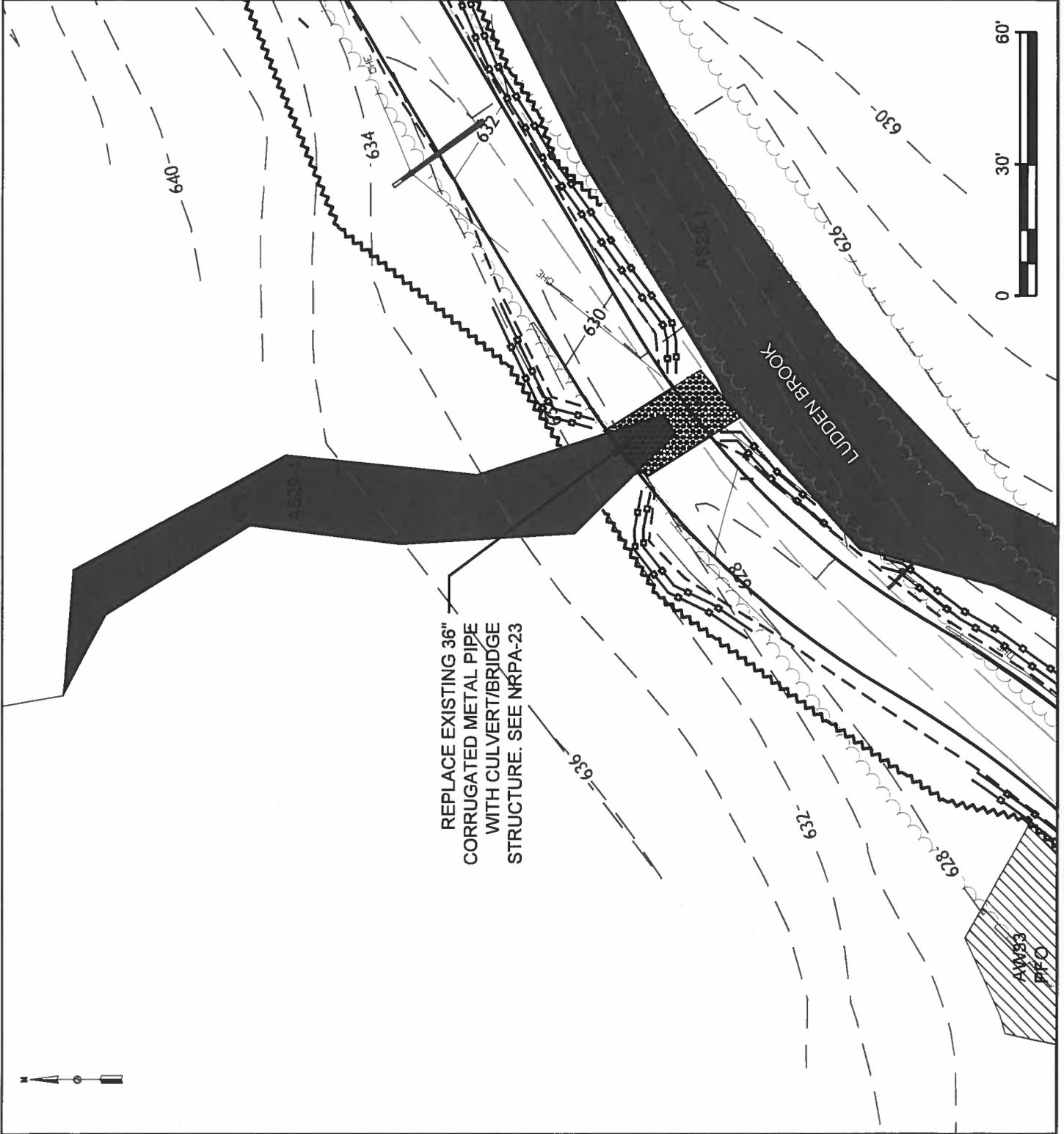
Drawing Title:
**CANTON MOUNTAIN
 WIND PROJECT
 RESOURCE CROSSING PLANS
 STREAM AS29-1**

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	CHK'd By:	BC

Project:
**CANTON MOUNTAIN WIND
 PROJECT
 CANTON, ME**

Sheet Number:
 15 of 30

Dwg No.:
NRPA-15



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
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7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

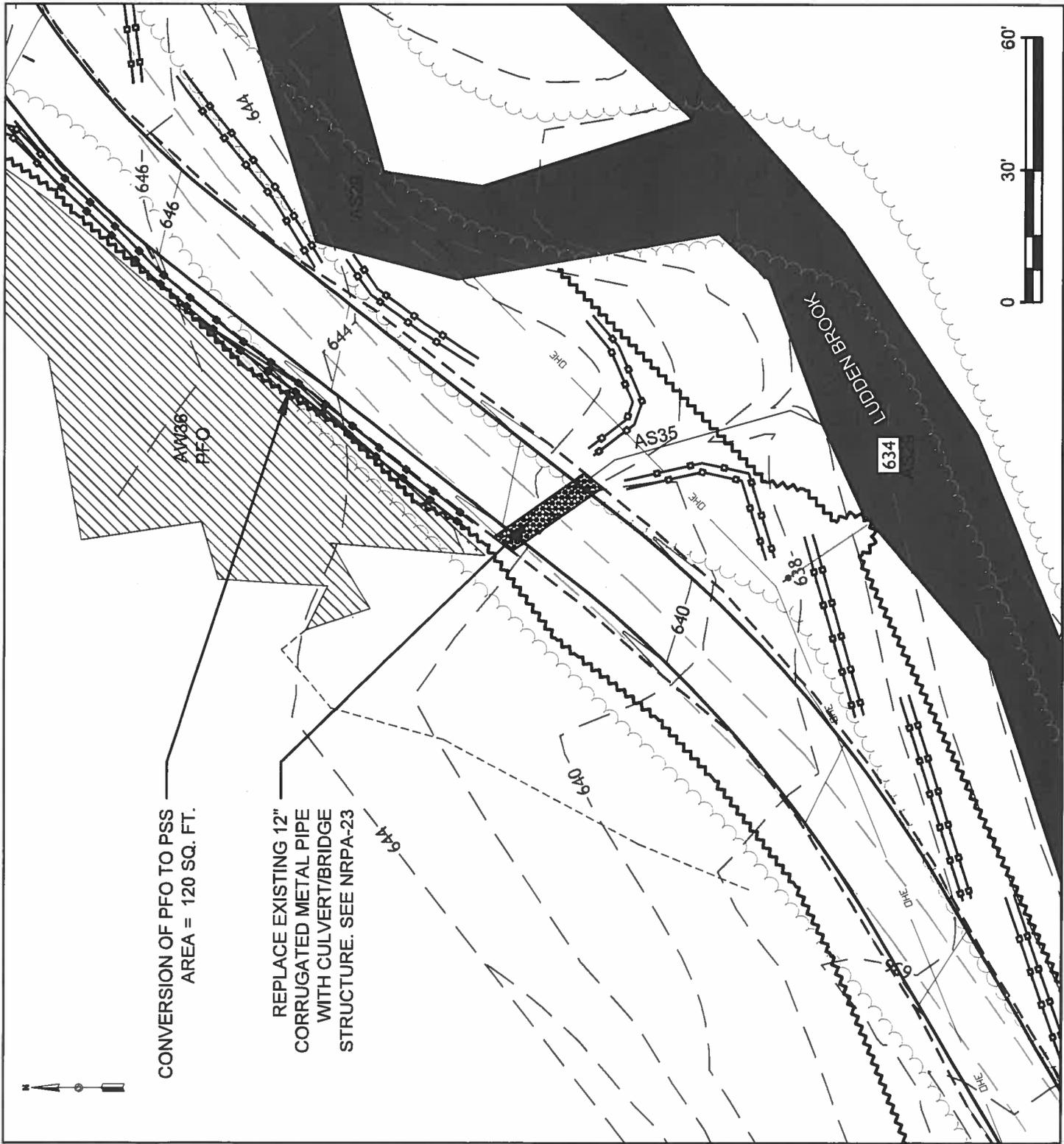
Drawing Title:
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS
 STREAM AS35
 WETLAND AW36

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC

Project:
 CANTON MOUNTAIN WIND PROJECT
 CANTON, ME

Sheet Number:
 16 of 30

Dwg No.:
NRPA-16



CONVERSION OF PFO TO PSS
 AREA = 120 SQ. FT.

REPLACE EXISTING 12"
 CORRUGATED METAL PIPE
 WITH CULVERT/BRIDGE
 STRUCTURE. SEE NRPA-23

GENERAL NOTES:

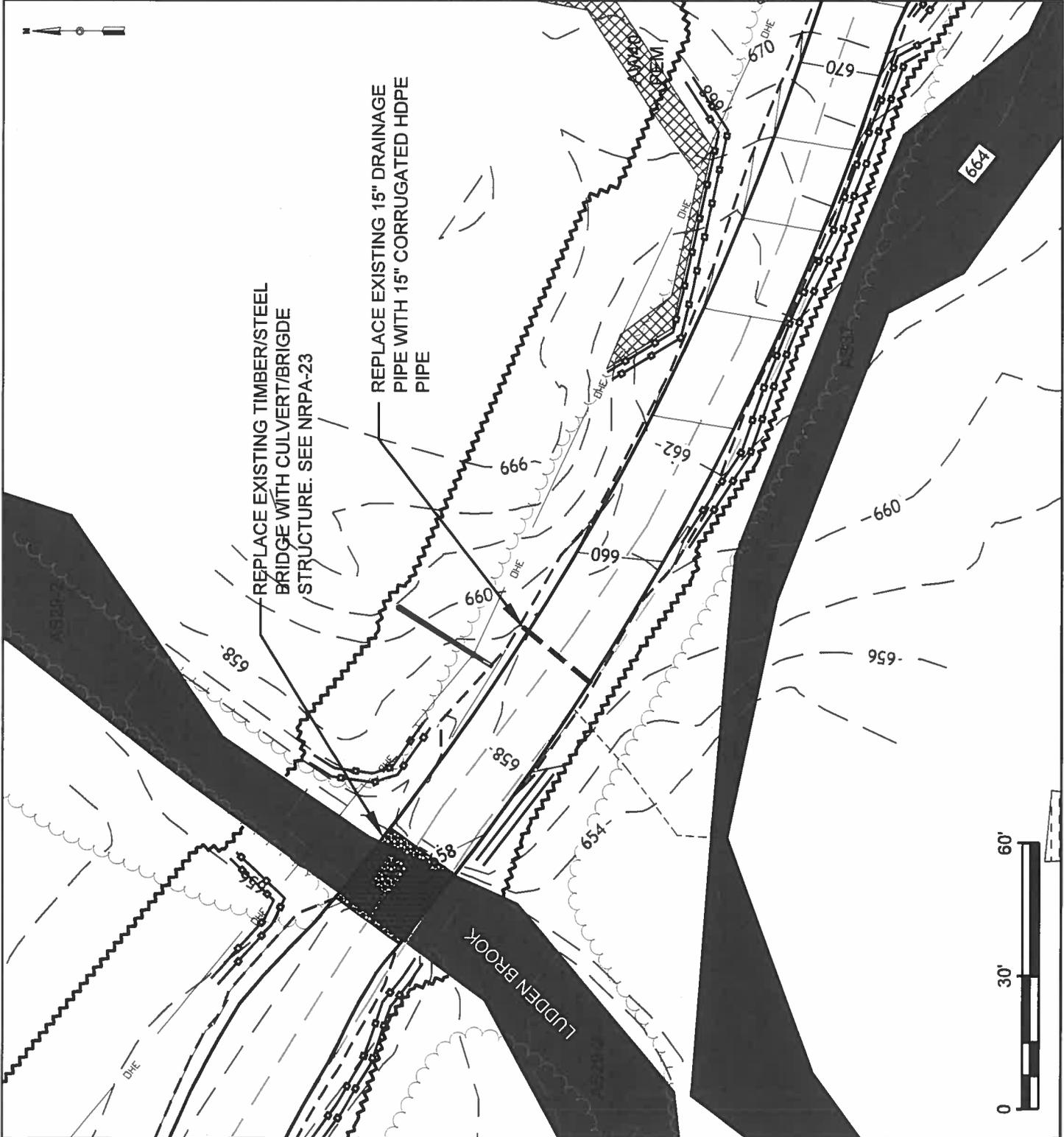
1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
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6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

Drawing Title:
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS
 STREAM AS29-2

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC
Project: CANTON MOUNTAIN WIND PROJECT CANTON, ME			
Sheet Number:		17 of 30	

Dwg. No.: **NRPA-17**



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

Drawing Title:

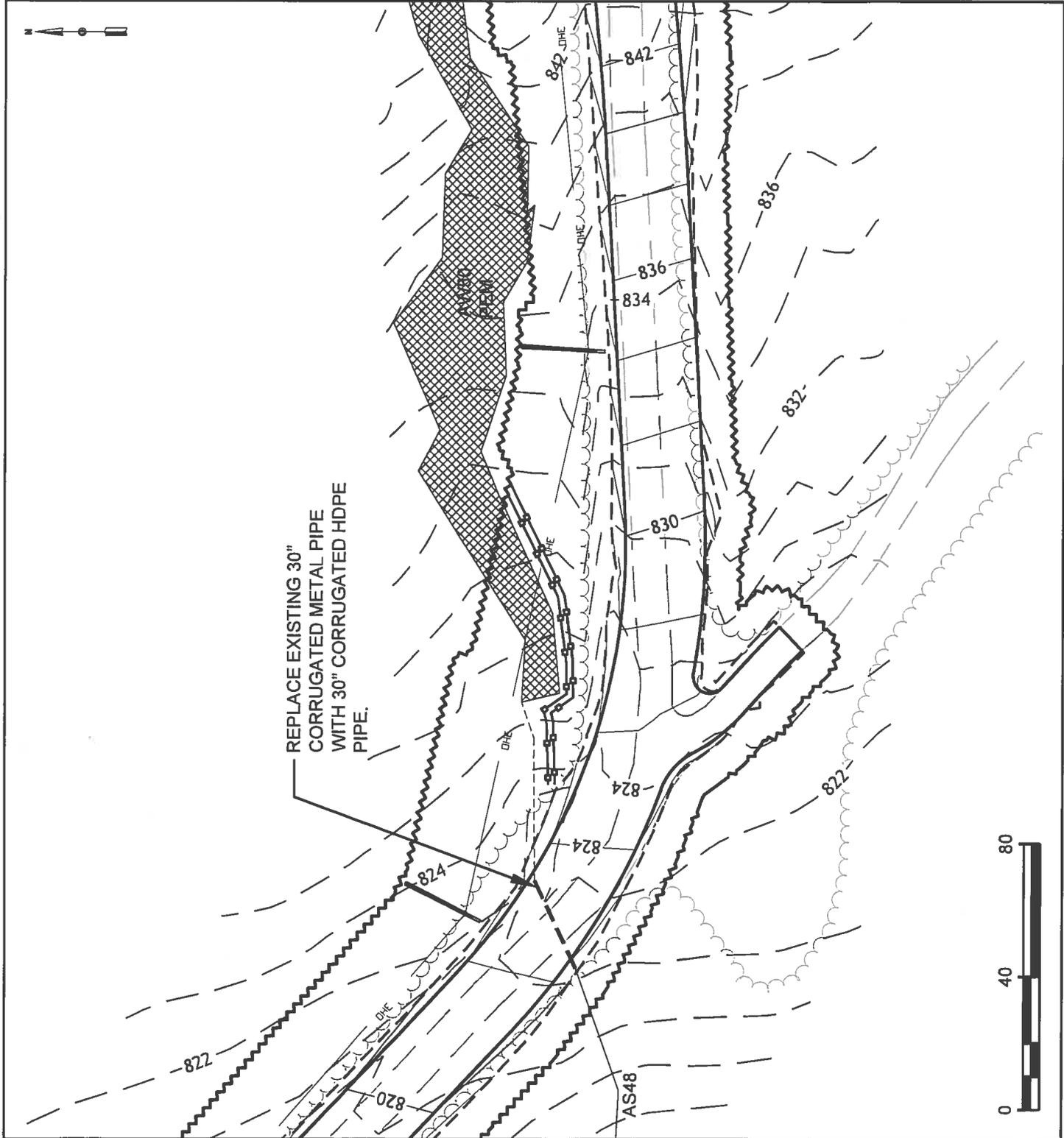
CANTON MOUNTAIN
WIND PROJECT
RESOURCE CROSSING PLANS
STREAM AS48

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC

Project:	CANTON MOUNTAIN WIND PROJECT CANTON, ME
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Sheet Number:	18 of 30
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Dwg No.:	NRPA-18
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GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

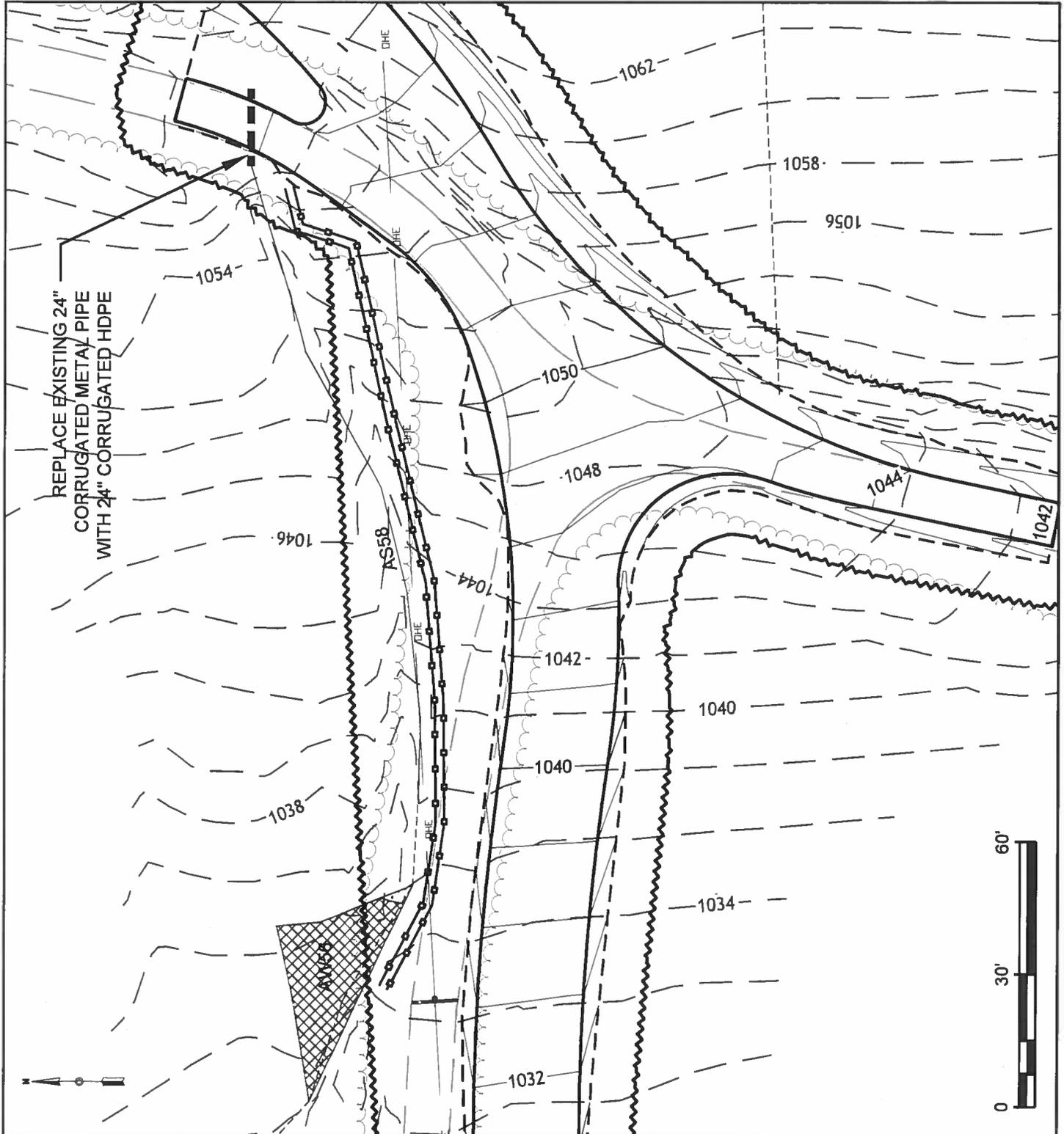
No.	Revision/Issue	Date

Drawing Title:

**CANTON MOUNTAIN
WIND PROJECT
RESOURCE CROSSING PLANS
STREAM AS58**

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC
Project:	CANTON MOUNTAIN WIND PROJECT CANTON, ME		
Sheet Number:	19 of 30		

Dwg No.: **NRPA-19**



GENERAL NOTES:

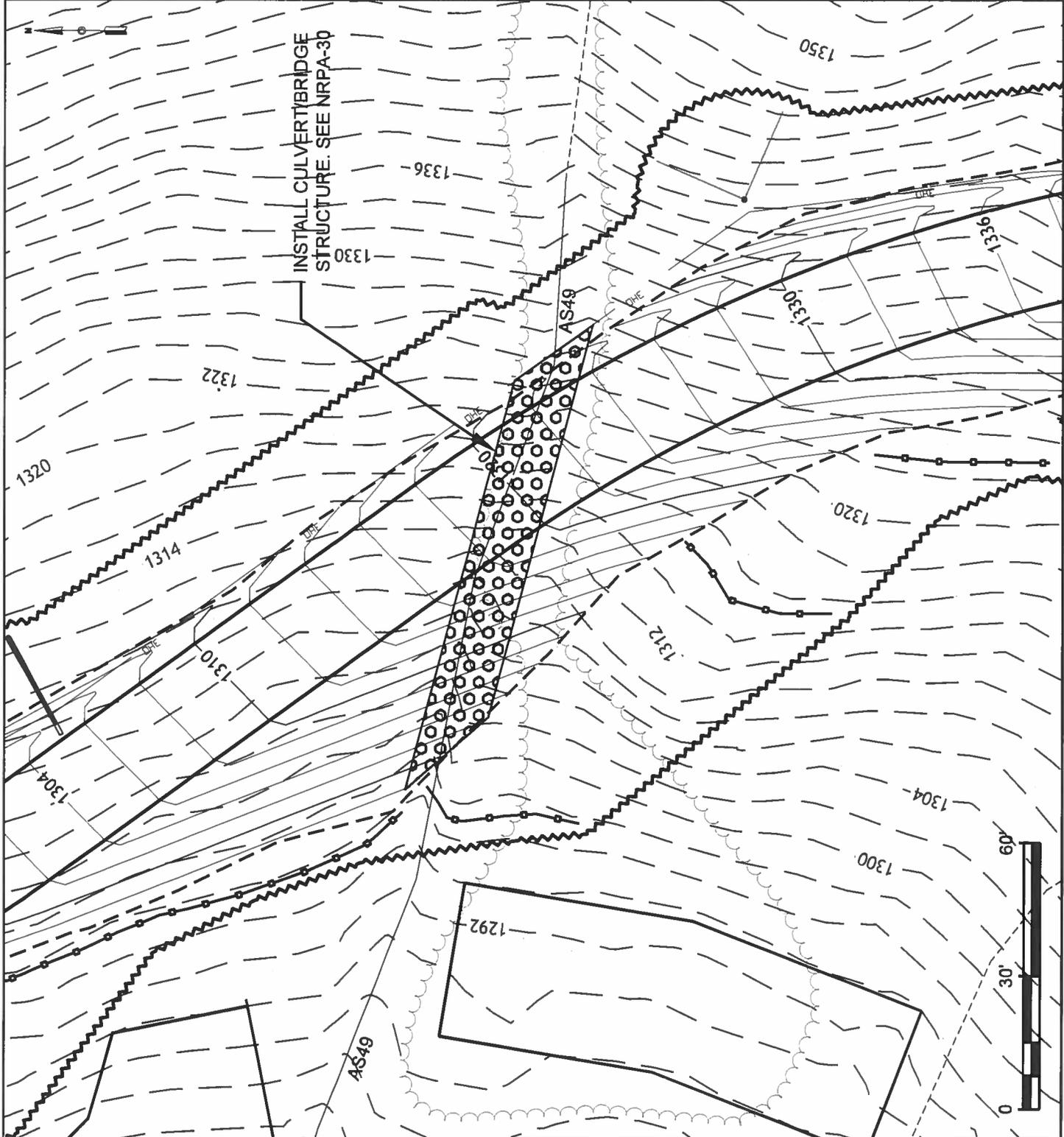
1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

Drawing Title:
**CANTON MOUNTAIN
 WIND PROJECT
 RESOURCE CROSSING PLANS
 STREAM AS49**

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC
Project: CANTON MOUNTAIN WIND PROJECT CANTON, ME			
Sheet Number:		20 of 30	

Org No.: **NRPA-20**



GENERAL NOTES:

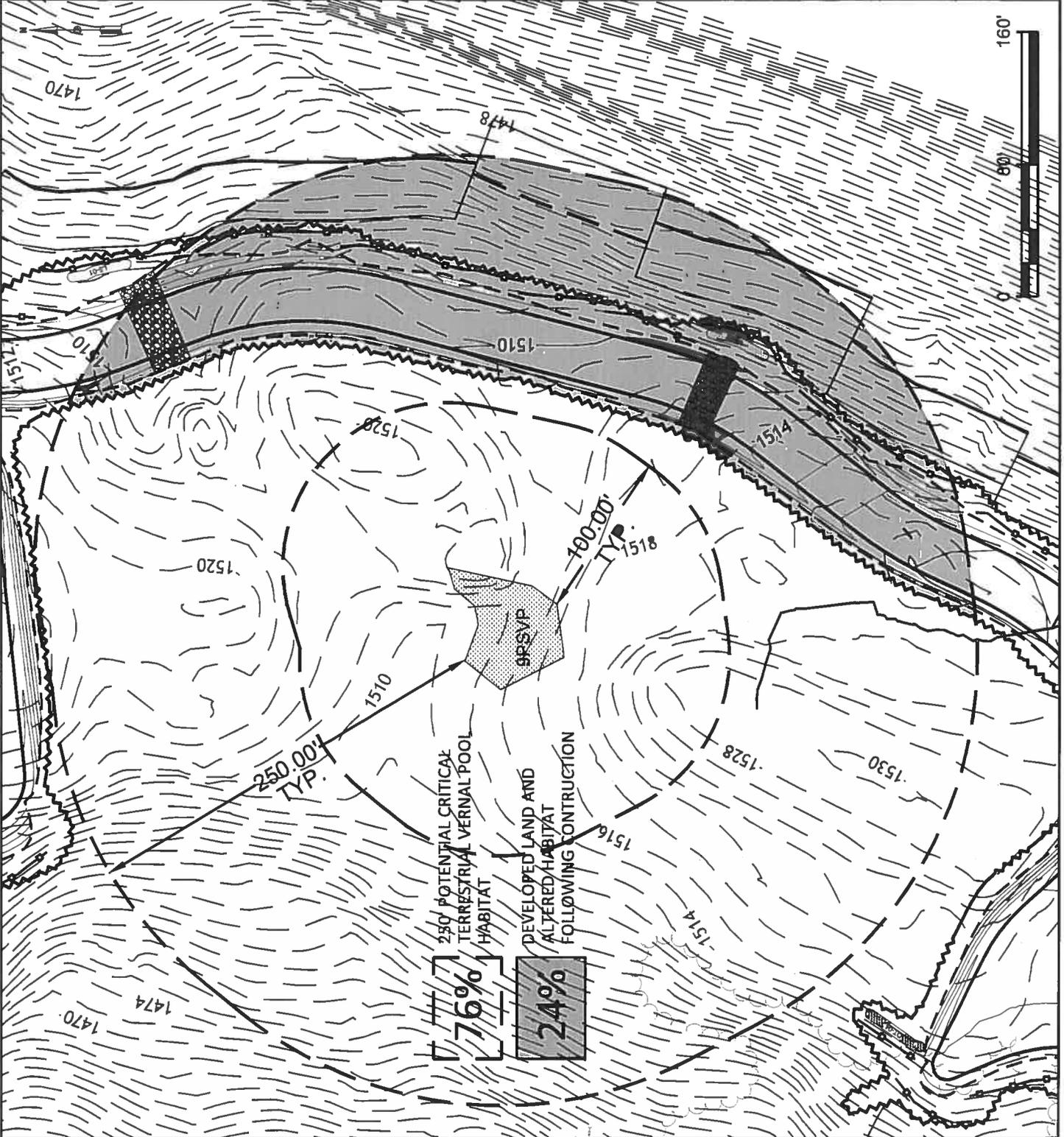
1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

Drawing Title:
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS
 250' POTENTIAL CRITICAL ADJACENT VERNAL POOL HABITAT

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC
Project: CANTON MOUNTAIN WIND PROJECT CANTON, ME			
Sheet Number:			21 of 30

Dwg No.: **NRPA-21**



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL, TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	GENERAL REVISIONS	Revision/Issue	Date
1			01/16/12

Drawing Title:

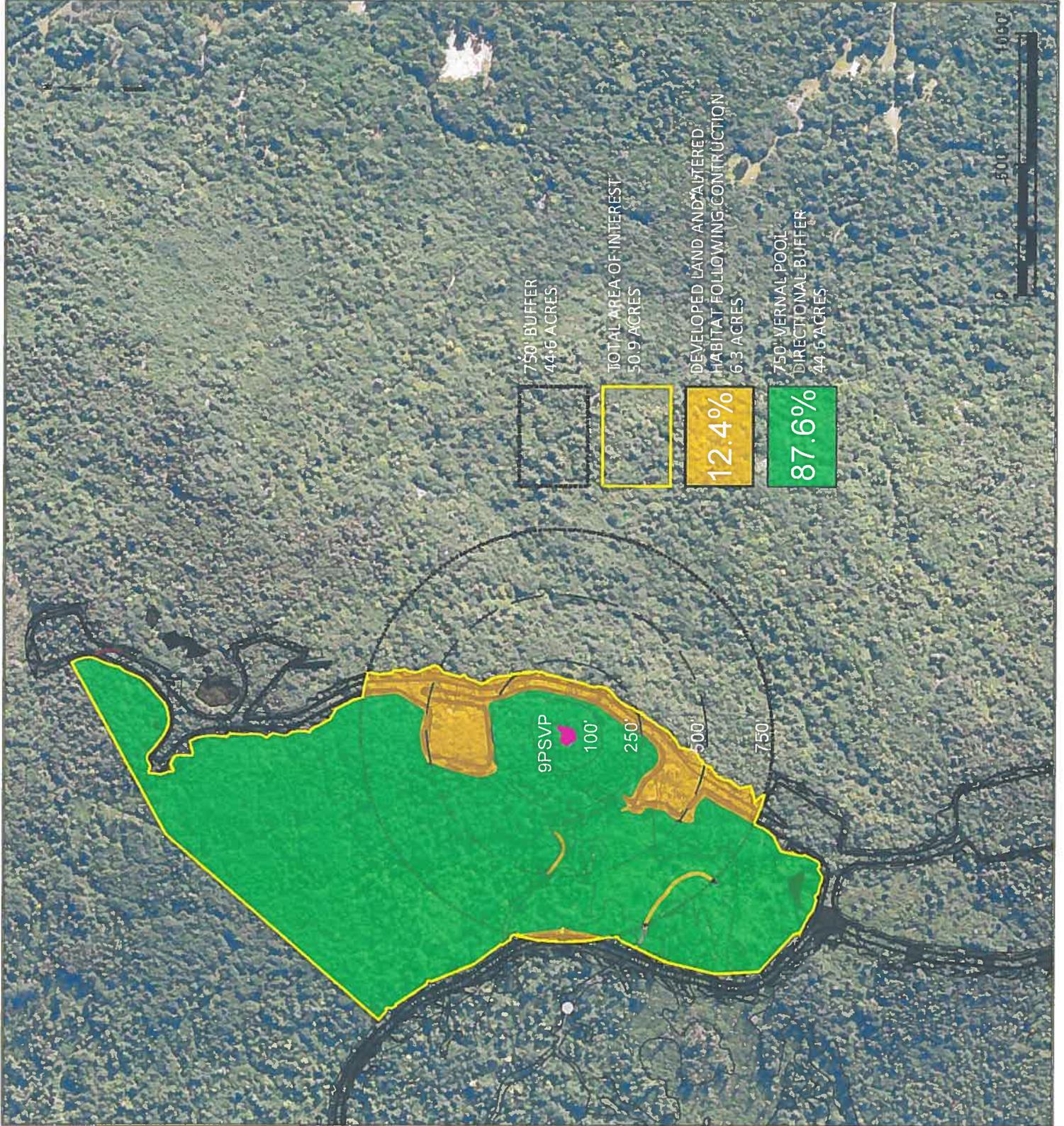
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS
750' VERNAL POOL DIRECTIONAL BUFFER

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC

Project:	CANTON MOUNTAIN WIND PROJECT CANTON, ME
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Sheet Number:	21 of 30
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Draw No.:	NRPA-21B
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GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

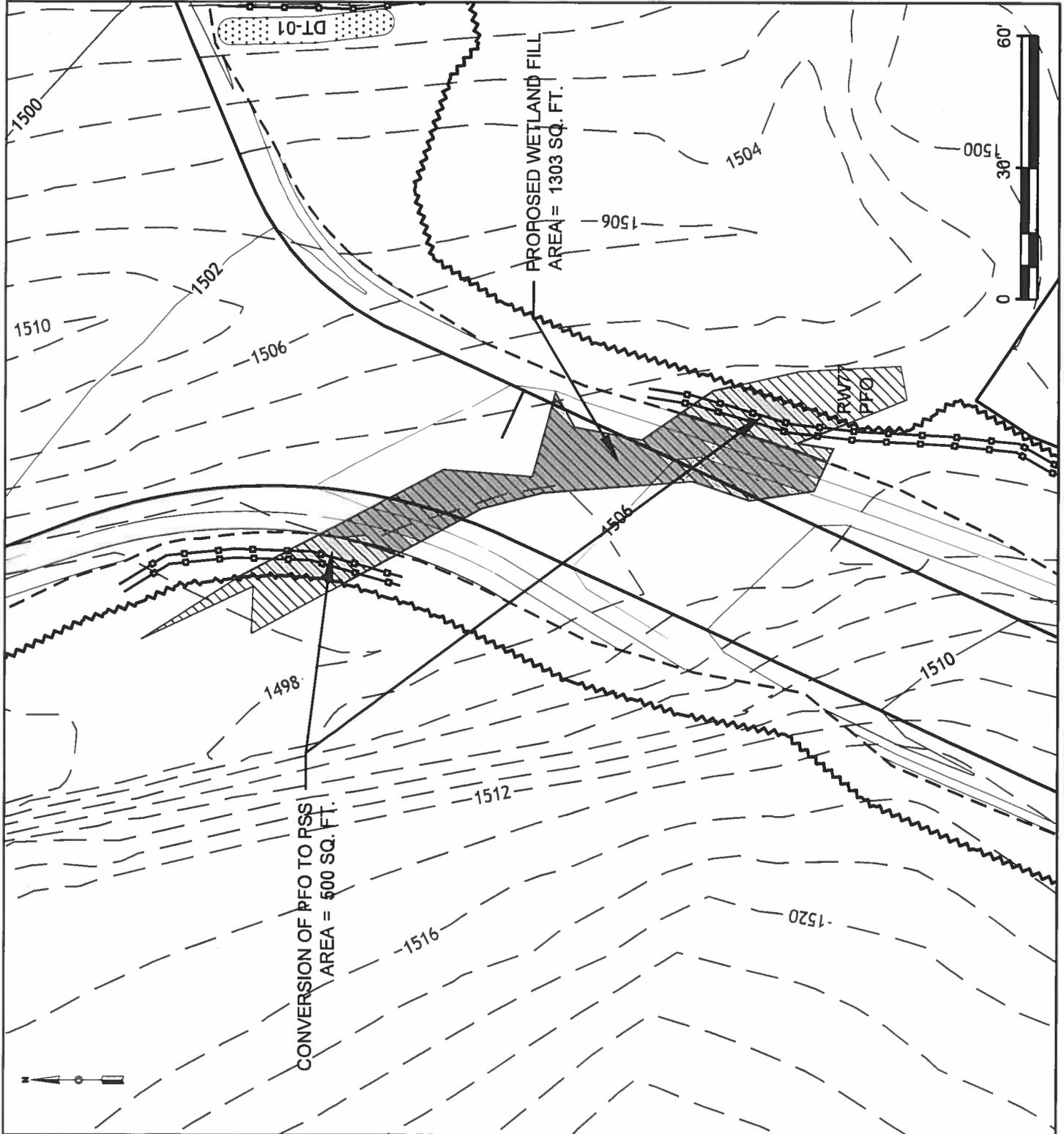
Drawing Title:

CANTON MOUNTAIN
WIND PROJECT
RESOURCE CROSSING PLANS
WETLAND RW77

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC
Project:			
CANTON MOUNTAIN WIND PROJECT CANTON, ME			
Sheet Number:			
22 of 30			

Dwg No.:

NRPA-22



GENERAL NOTES:

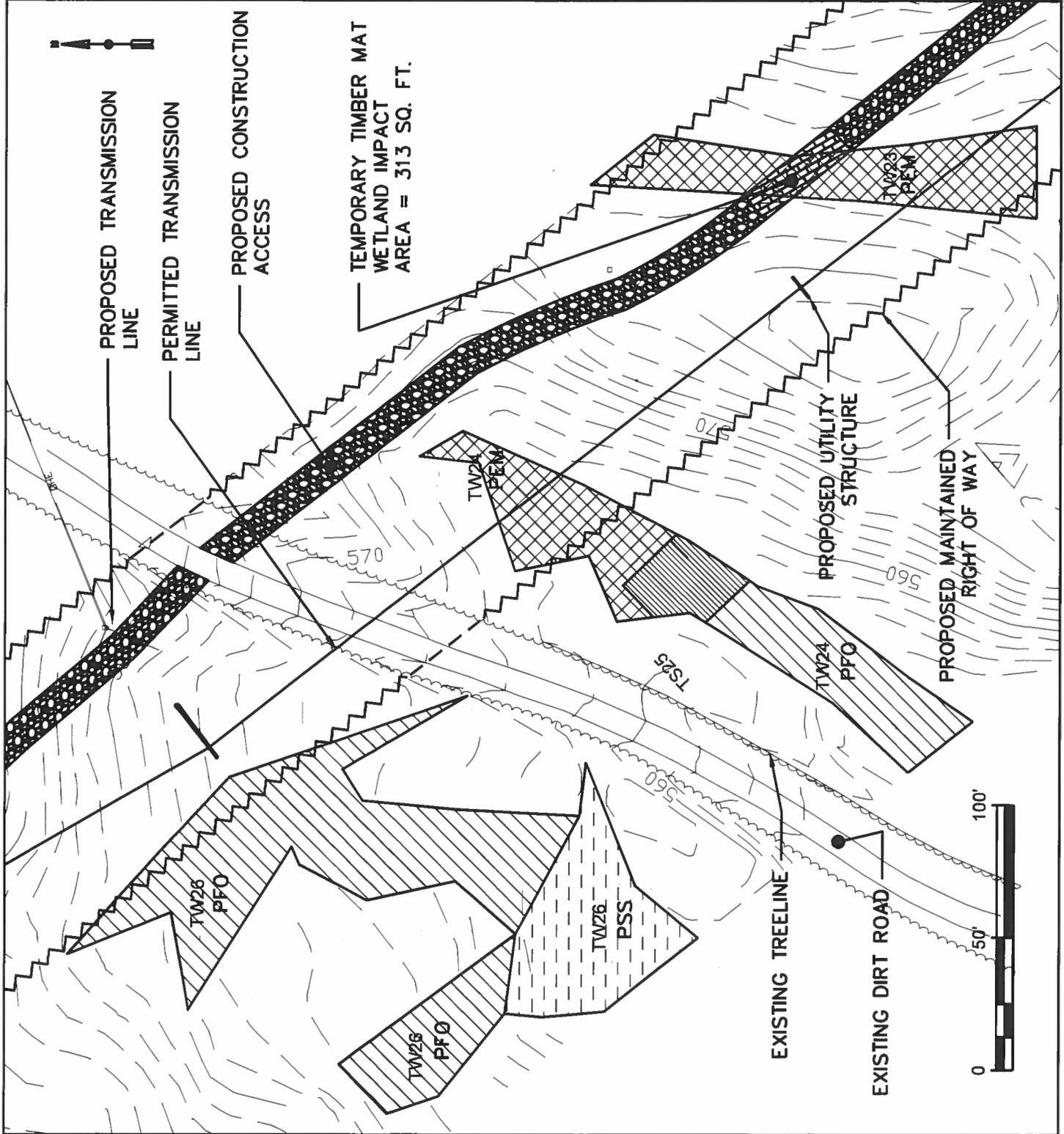
1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

Drawing Title:
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS
 WETLAND TW23

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Checked By:	BC
Project:	CANTON MOUNTAIN WIND PROJECT CANTON, ME		
Sheet Number:	23 of 30		

Drawg No.:
NRPA-23



GENERAL NOTES:

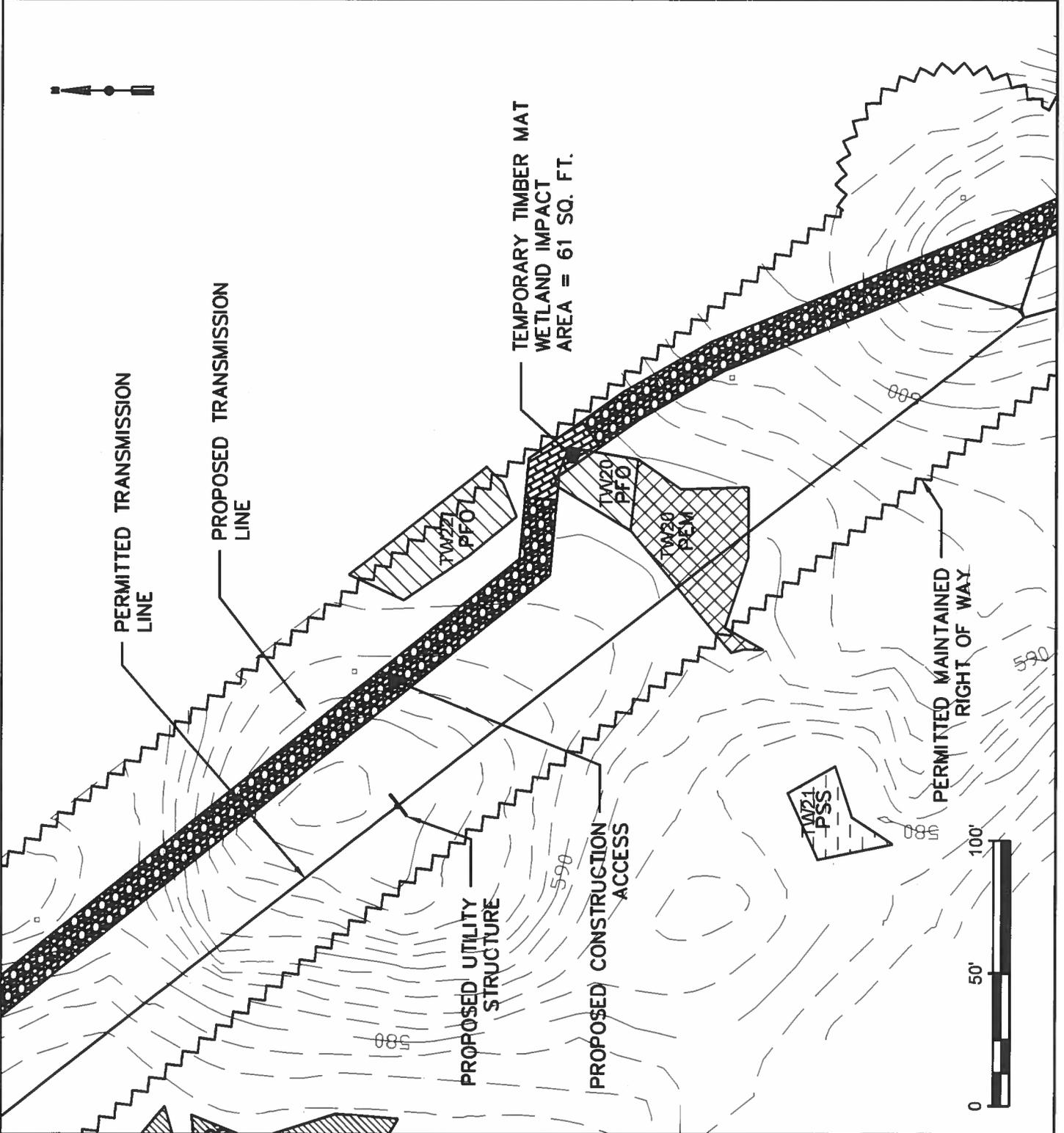
1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

Drawing Title:
**CANTON MOUNTAIN
 WIND PROJECT
 RESOURCE CROSSING PLANS**
 WETLANDS
 TW20 AND TW22

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC
Project:	CANTON MOUNTAIN WIND PROJECT CANTON, ME		
Sheet Number:	24 of 30		

Dwg No.: **NRPA-24**



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

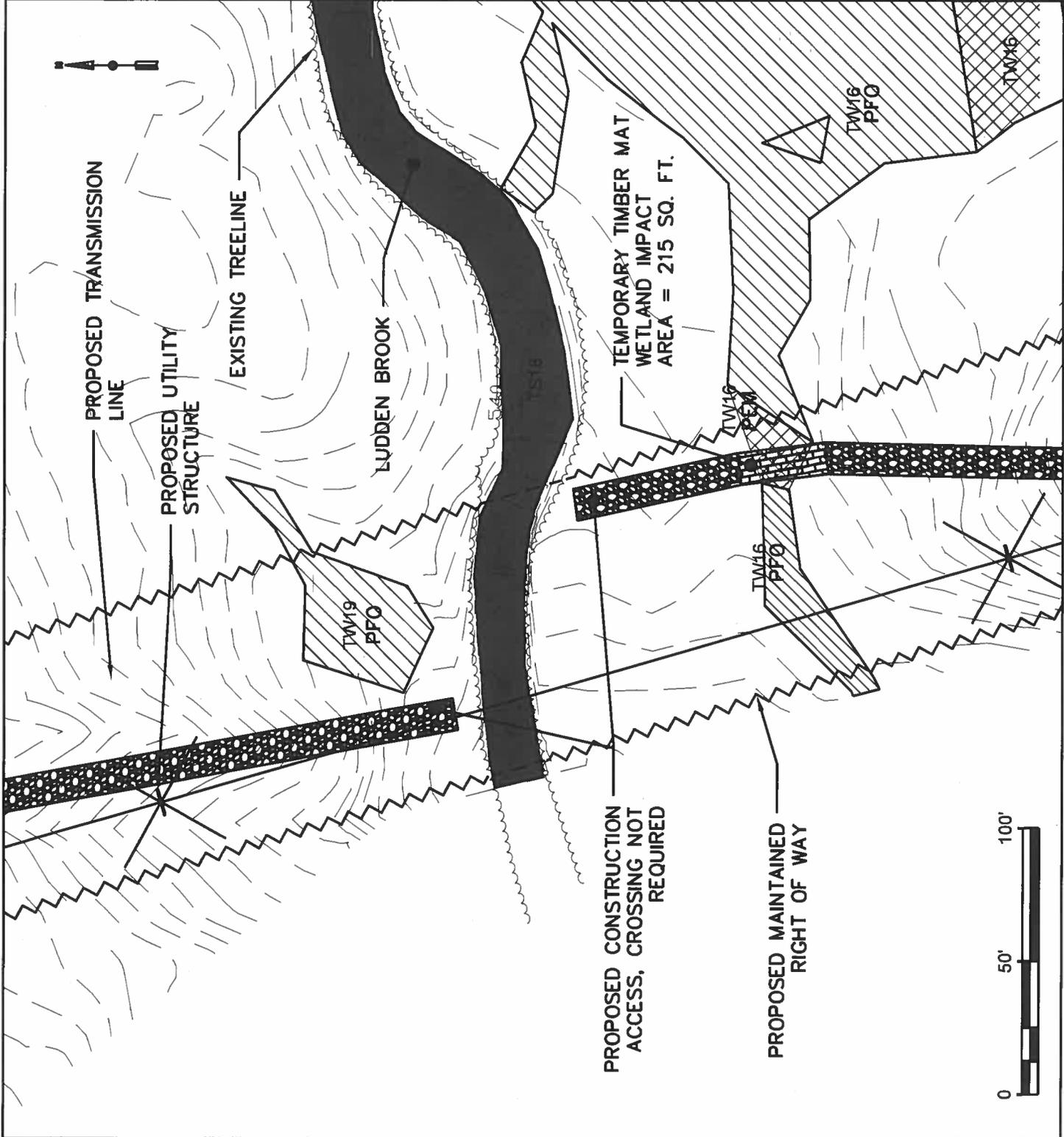
Drawing Title:
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS WETLANDS TW16 AND TW19 AND STREAM TS18

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC

Project:
CANTON MOUNTAIN WIND PROJECT CANTON, ME

Sheet Number:
 25 of 30

Proj. No.:
NRPA-25



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

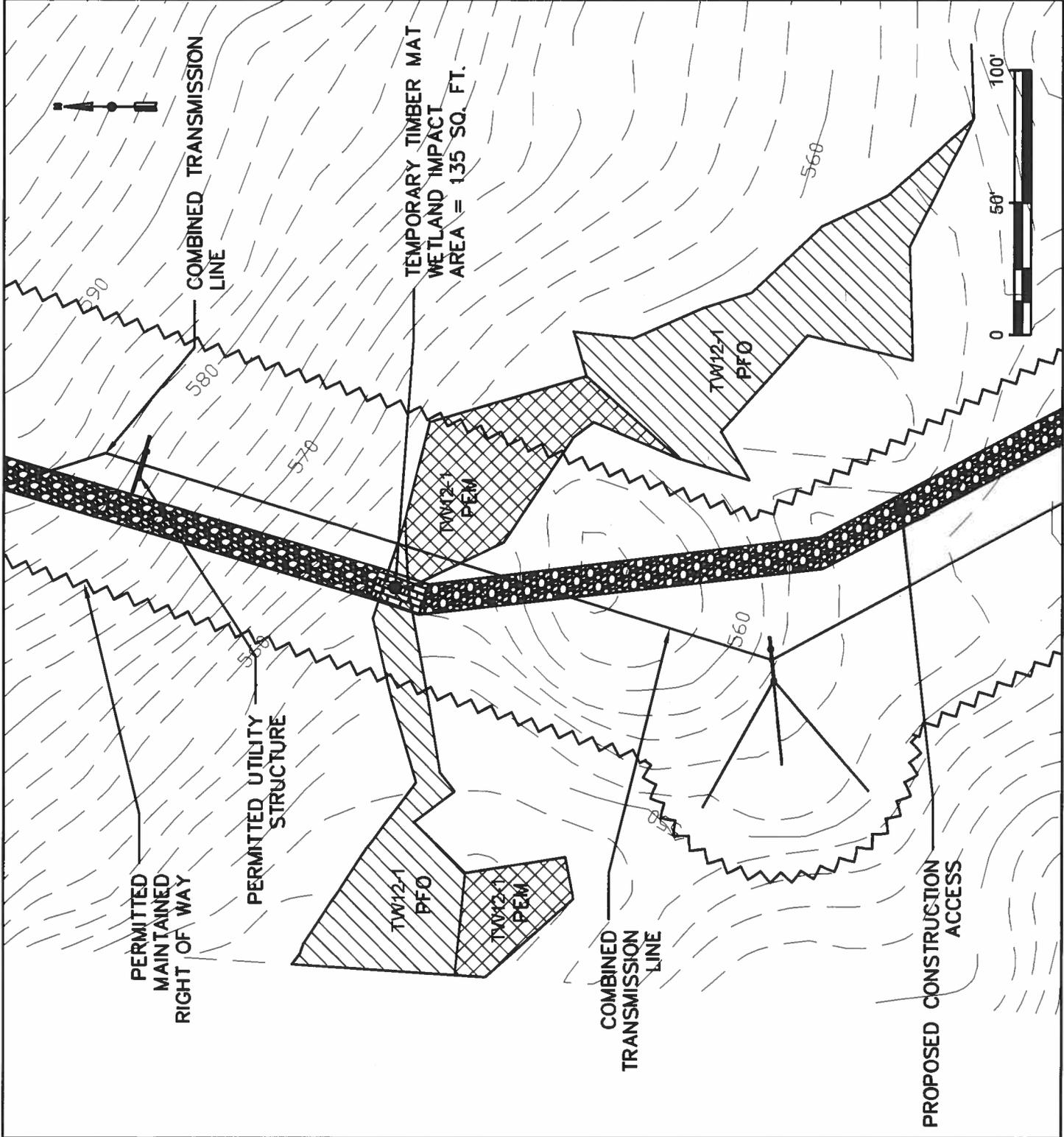
Drawing Title:
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS
 WETLAND TW12-1

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Checked By:	BC

Project:
 CANTON MOUNTAIN WIND PROJECT
 CANTON, ME

Sheet Number: 26 of 30

Dwg No.: **NRPA-26**



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

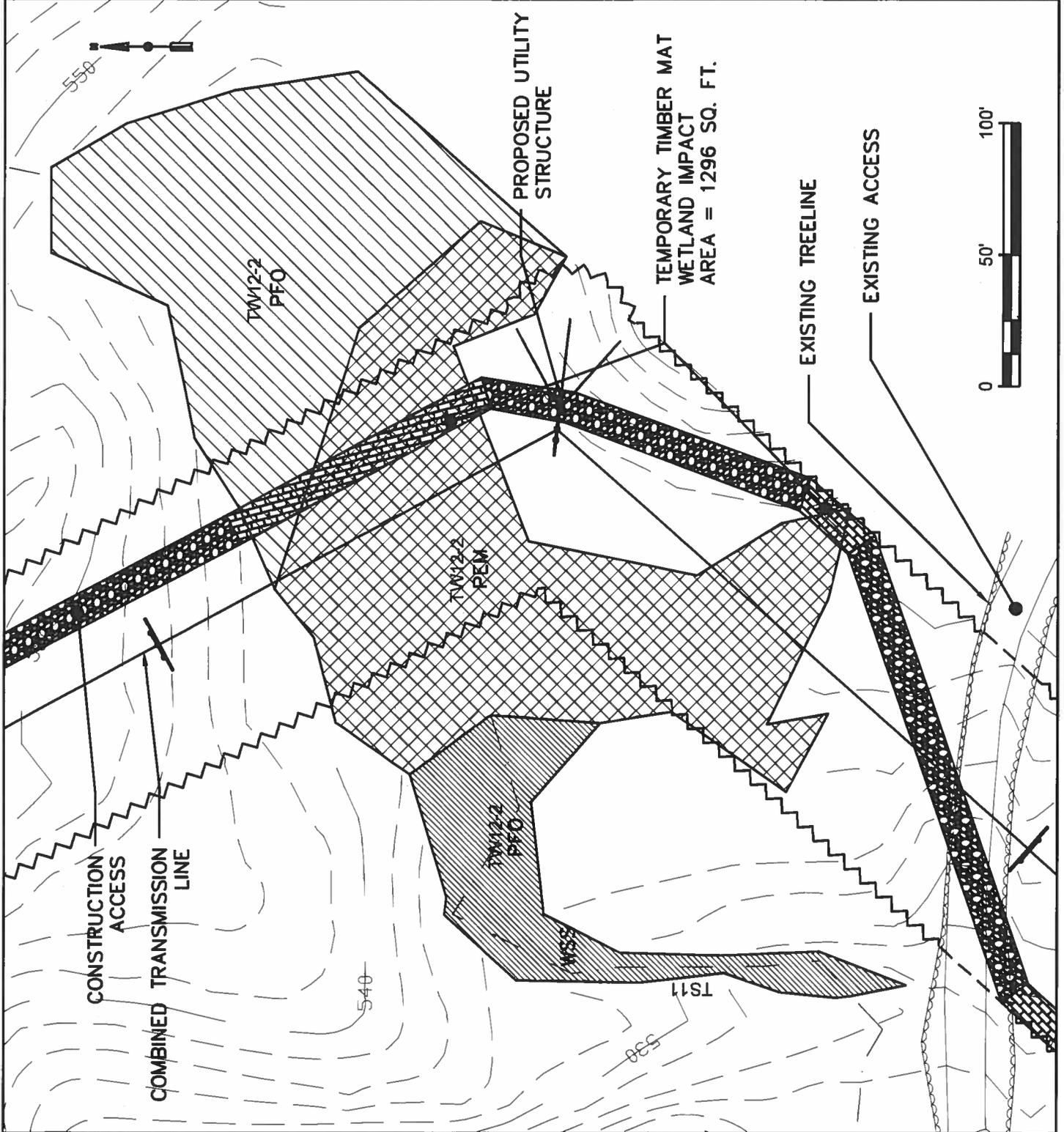
Drawing Title:
**CANTON MOUNTAIN
 WIND PROJECT
 RESOURCE CROSSING PLANS
 WETLAND TW12-2**

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC

Project:
**CANTON MOUNTAIN WIND
 WIND PROJECT
 CANTON, ME**

Sheet Number:
27 of 30

Dwg No.:
NRPA-27



GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NADB3 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NADB3 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

Drawing Title:

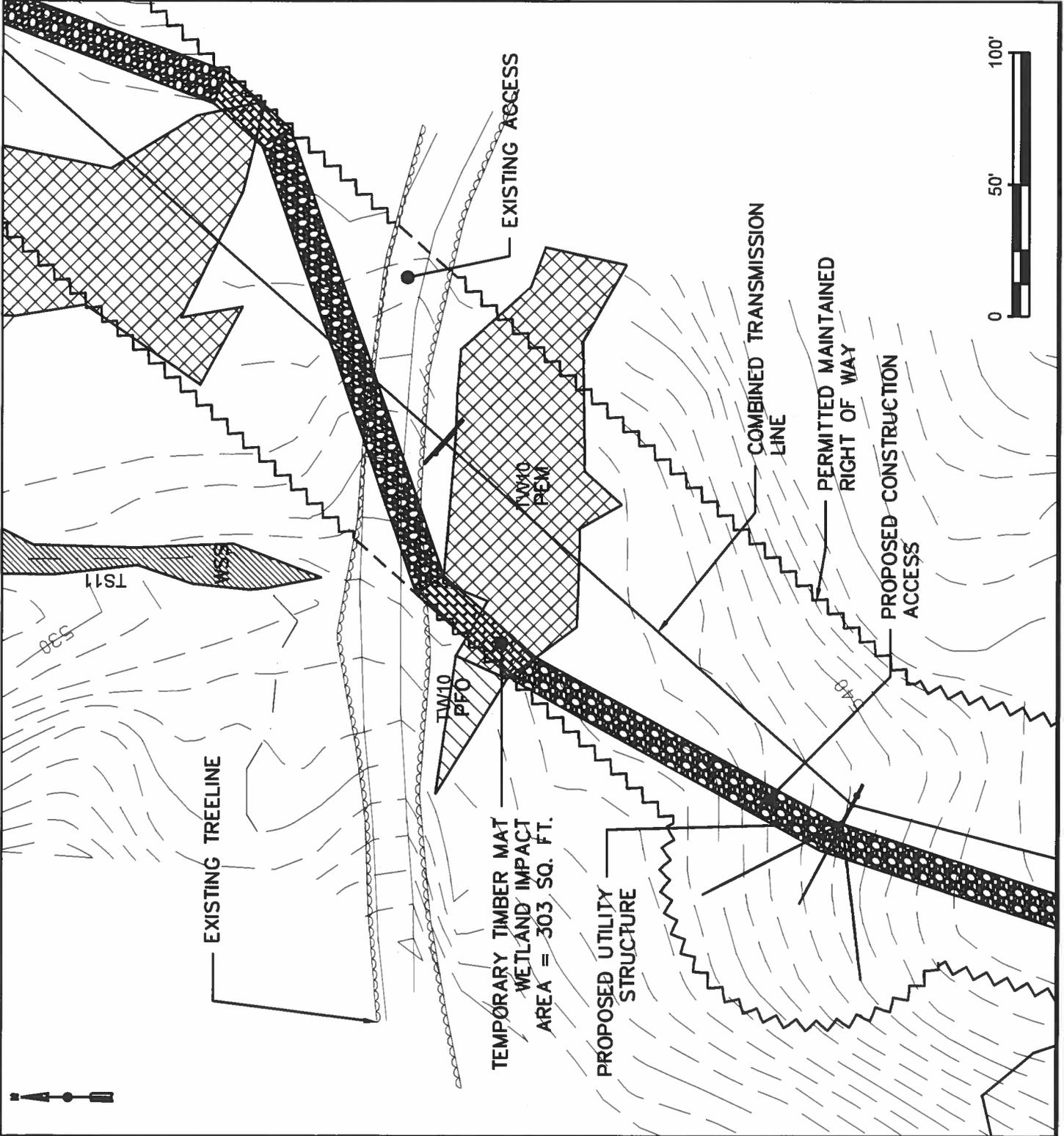
CANTON MOUNTAIN
WIND PROJECT
RESOURCE CROSSING PLANS
WETLAND TW10

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC

Project:
CANTON MOUNTAIN WIND
WIND PROJECT
CANTON, ME

Sheet Number:
28 of 30

Proj. No.:
NRPA-28



GENERAL NOTES:

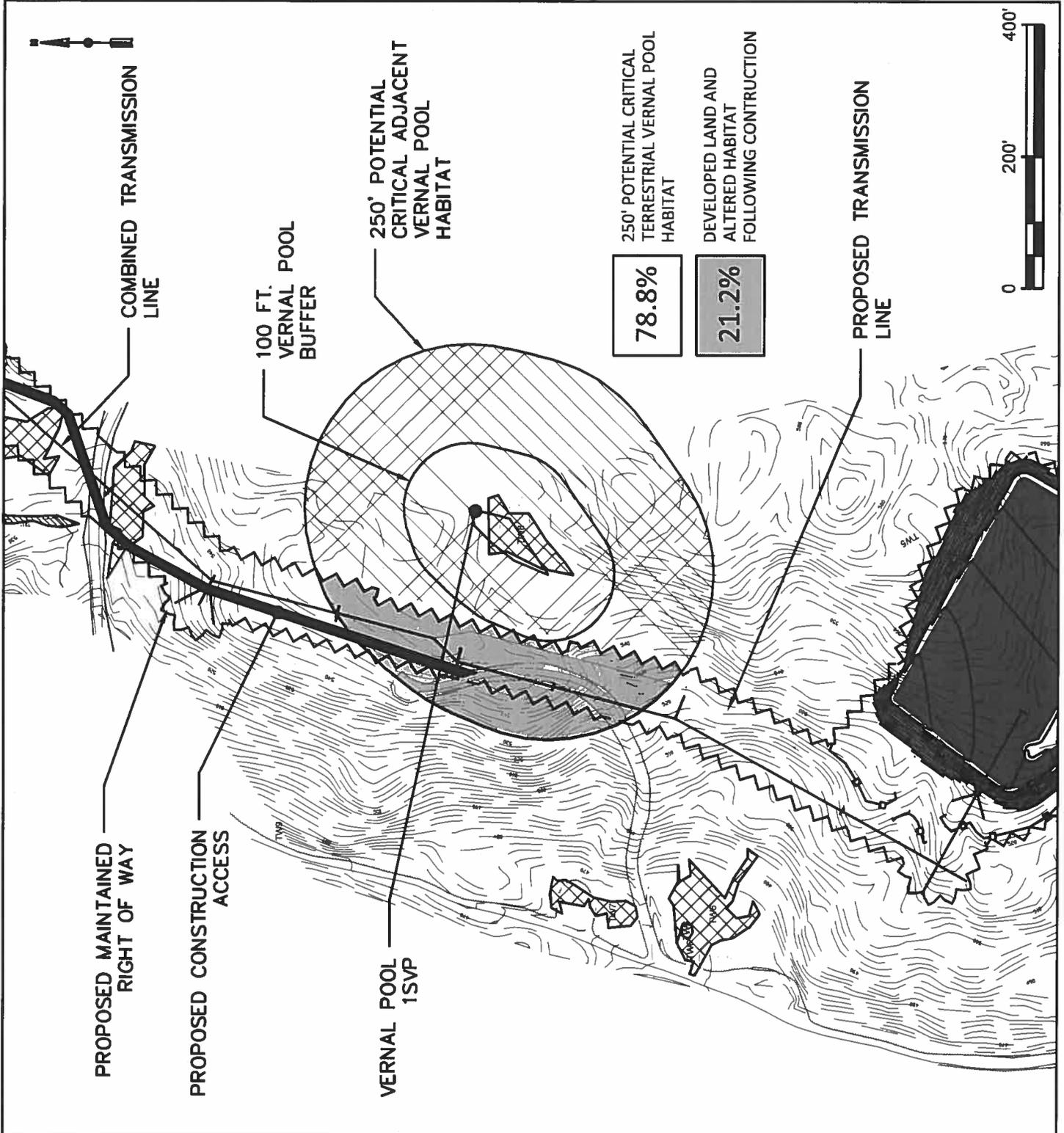
1. NDRTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

Drawing Title:
CANTON MOUNTAIN WIND PROJECT RESOURCE CROSSING PLANS
 VERNAL POOL 1SVP

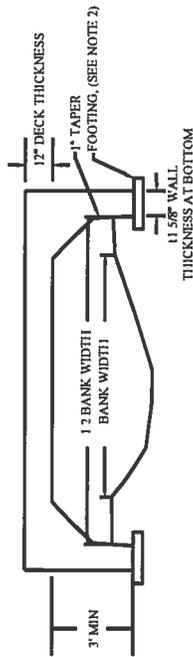
Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	CHK'd By:	BC
Project: CANTON MOUNTAIN WIND PROJECT CANTON, ME			
Sheet Number: 29 of 30			

Orig. No.:
NRPA-29

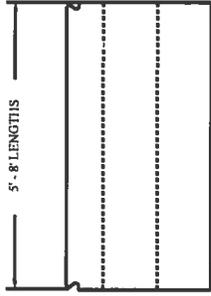


STREAM CROSSINGS DETAIL

NOT TO SCALE

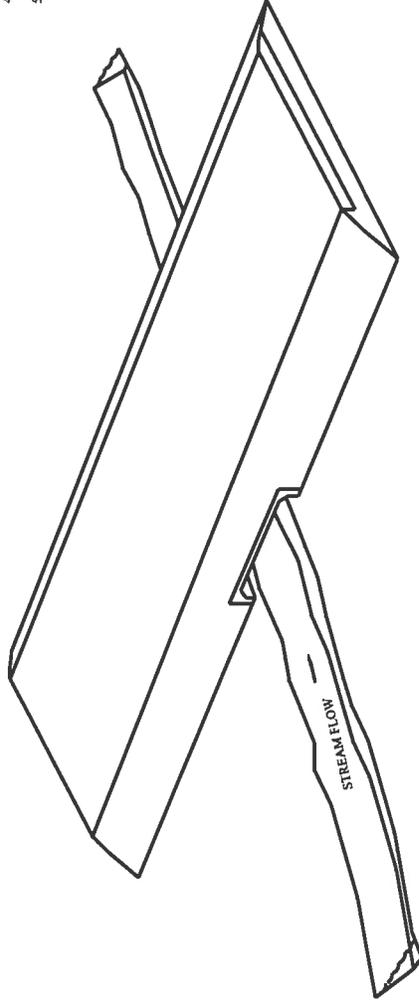


LONGITUDINAL SECTION VIEW
NOT TO SCALE



TRANSVERSE SECTION VIEW
NOT TO SCALE

- NOTES:**
1. SPECIAL CULVERT SECTION PRECAST BY OLDCASTLE PRECAST.
 2. SPECIAL CULVERT SECTION RESTS ON SMALL FOOTINGS, WHERE THE VENDOR DEEMS NEEDED.
 3. USE SPECIAL CULVERT SECTION FOR STREAMS OF SPECIAL INTEREST.
 4. HEIGHT AND TOTAL SPAN WILL VARY AT BRIDGE CROSSINGS.
 5. INTERIOR OF CULVERT TO BE CLEAR OF RIPRAP BACK FILL AND DEBRIS.



ISOMETRIC VIEW
NOT TO SCALE

GENERAL NOTES:

1. NORTH IS REFERENCED TO GRID NORTH NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
2. ELEVATIONS ARE REFERENCED TO NAD83 MAINE STATE PLANES, WEST ZONE, US FOOT.
3. EXISTING TOPOGRAPHIC AND PLANNIMETRIC SURVEY INFORMATION WAS THE RESULT OF AERIAL TOPOGRAPHIC PHOTOGRAPHY AND AERIAL TOPOGRAPHIC MAPPING COMPLETED BY PHOTOGRAMMETRIC TECHNOLOGY, INC.
4. SOIL MAPPING WAS COMPLETED BY ALBERT FRICK ASSOCIATES, INC.
5. ENVIRONMENTAL RESOURCE MAPPING (WETLANDS, STREAMS, VERNAL POOLS, ETC.) WAS COMPLETED BY TETRA TECH, INC.
6. PROPERTY LINES ARE THE RESULT OF ACTUAL SURVEY LINES SURVEYED BY KENNEBEC RIVER COMPANY, INC.
7. REFER TO SHEET 2 FOR LEGEND

No.	Revision/Issue	Date

Drawing Title:

**CANTON MOUNTAIN
WIND PROJECT
RESOURCE CROSSING PLANS
CULVERT/BRIDGE
DETAIL**

Date:	11/21/11	Scale:	AS SHOWN
Drawn By:	GD	Chk'd By:	BC
Project:			
CANTON MOUNTAIN WIND PROJECT CANTON, ME			
Sheet Number:			
30 of 30			

Orig No.: **NRPA-30**