



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION
AUGUSTA, MAINE 04333-0016

Paul R. LePage
GOVERNOR

David Bernhardt
COMMISSIONER

January 12, 2018
Subject: Burnham Bridge
Replacement
State WIN: 018954.00
Location: **West Gardiner &
Litchfield**
Amendment No. 4

Dear Sir/Ms.:

Please make the following changes to the Bid Documents:

In the Bid Book:

ADD the attached Army Corps of Engineers Environmental Permit, 10 pages, dated 1/10/18.

REMOVE page 42, SPECIAL PROVISION – SECTION 105 – General Scope of Work – (Environmental Requirements), 1 page, dated 11/16/17.

The following question has been received:

Question: Taking into consideration that bidders have not seen the ACOE permit yet, and there is considerable in-water work on this project, could the project bid date be postponed?

Response: No, the opening for this project has already been delayed twice. There is no In-Stream Work Window as first anticipated.

Consider these changes and information prior to submitting your bid on **January 17, 2018**.

Sincerely,

George M. A. Macdougall P.E.
Contracts & Specifications Engineer



PRINTED ON RECYCLED PAPER



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

ENVIRONMENTAL OFFICE
MAINE DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION
AUGUSTA, MAINE 04333

CORPS PERMIT # NAE-2017-02797
CORPS GP ID# 17-666
STATE ID# PBR

DESCRIPTION OF WORK:

Place permanent fill below the ordinary high water line of Cobbosseecontee Stream and in adjacent freshwater wetlands at the town line of West Gardiner and Litchfield, Maine in order to replace the existing deteriorated Pond Road bridge. This work will result in approximately 10,059 of permanent river bed impact. This work is shown on the attached plans entitled "MaineDOT WIN 18954.00, West Gardiner - Litchfield - #2112, Bridge Replacement" in six sheets dated "10/24/17".
WIN: 18954.00

LAT/LONG COORDINATES : 44.17922° N -69.85563° W USGS QUAD: GARDINER, ME

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 38 of the GP (page 16) 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 13, 2020. You will need to apply for reauthorization for any work within Corps jurisdiction that is not completed by October 13, 2021.

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: X, TIER 1: _____, TIER 2: _____, TIER 3: _____, LURC: _____, DMR LEASE: _____, NA: _____

III. FEDERAL ACTIONS:

JOINT PROCESSING MEETING: 11/16/17 LEVEL OF REVIEW: CATEGORY 1: _____ CATEGORY 2: X

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://corpsmapu.usace.army.mil/cm_apex/f?p=136:4:0

Jay L. Clement
JAY L. CLEMENT
SENIOR PROJECT MANAGER
MAINE PROJECT OFFICE

Frank J. Del Giudice 11/10/18
FRANK J. DEL GIUDICE
CHIEF, PERMITS & ENFORCEMENT BRANCH
REGULATORY DIVISION

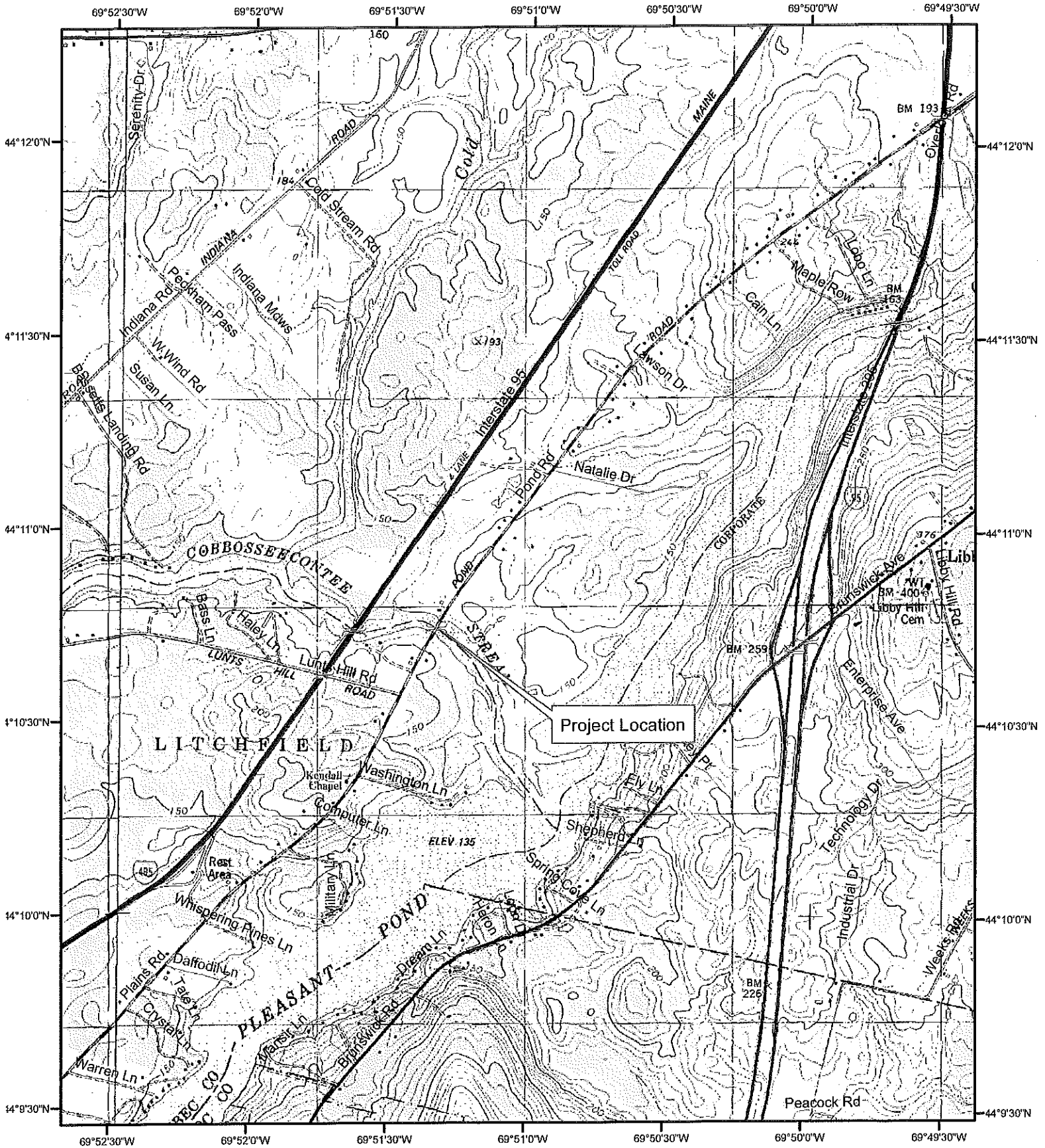


**US Army Corps
of Engineers** ®
New England District

**PLEASE NOTE THE FOLLOWING CONDITIONS FOR
DEPARTMENT OF THE ARMY
GENERAL PERMIT
NO. NAE-2017-02797**

1. This authorization requires you to 1) notify us before beginning work so we may inspect the project, and 2) submit a Compliance Certification Form. You must complete and return the enclosed Work Start Notification Form(s) to this office at least two weeks before the anticipated starting date. You must complete and return the enclosed Compliance Certification Form within one month following the completion of the authorized work and any required mitigation (but not mitigation monitoring, which requires separate submittals).
2. The permittee shall assure that a copy of this permit is at the work site whenever work is being performed and that all personnel performing work at the site of the work authorized by this permit are fully aware of the terms and conditions of the permit. This permit, including its drawings and any appendices and other attachments, shall be made a part of any and all contracts and sub-contracts for work which affects areas of Corps of Engineers' jurisdiction at the site of the work authorized by this permit. This shall be done by including the entire permit in the specifications for the work. If the permit is issued after construction specifications but before receipt of bids or quotes, the entire permit shall be included as an addendum to the specifications. The term "entire permit" includes permit amendments. Although the permittee may assign various aspects of the work to different contractors or sub-contractors, all contractors and sub-contractors shall be obligated by contract to comply with all environmental protection provisions of the entire permit, and no contract or sub-contract shall require or allow unauthorized work in areas of Corps of Engineers jurisdiction.
3. Adequate sedimentation and erosion control devices, such as geotextile silt fences or other devices capable of filtering the fines involved, shall be installed and properly maintained to minimize impacts during construction. These devices must be removed upon completion of work and stabilization of disturbed areas. The sediment collected by these devices must also be removed and placed upland, in a manner that will prevent its later erosion and transport to a waterway or wetland.
4. All exposed soils resulting from the construction will be promptly seeded and mulched in order to achieve vegetative stabilization.
5. All areas of temporary fill shall be restored to their original contour and character upon completion of the project.

Section 3: Project Location Map

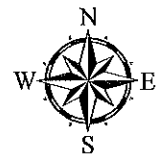


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44.17922

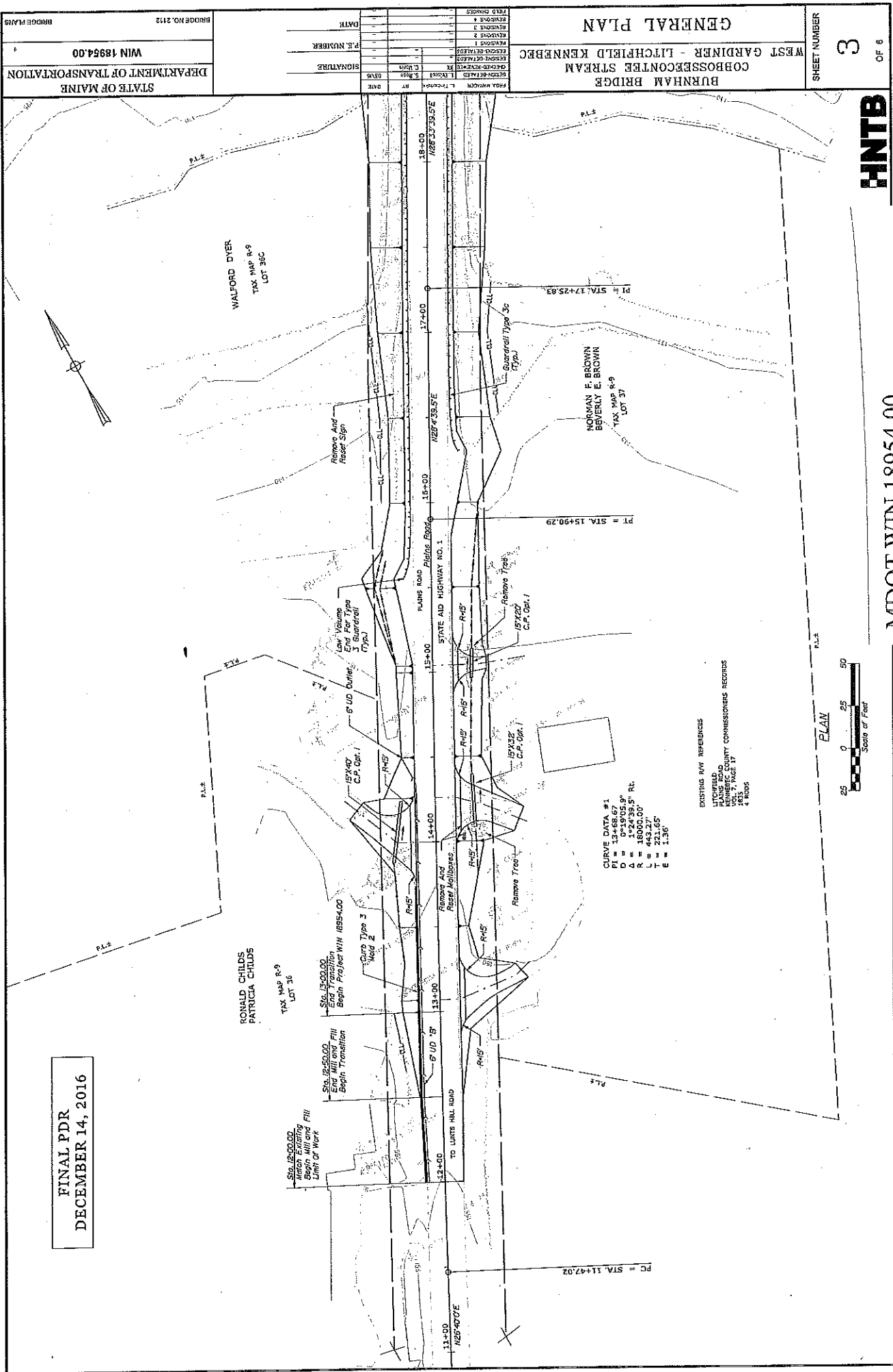
MDOT WIN 18954.00
West Gardiner- Burnham Bridge # 2112
bridge replacement

10/24/17

0 335 670 1,340 2,010 2,680
Feet

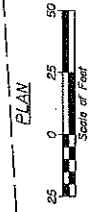


FINAL PDR
DECEMBER 14, 2016



CURVE DATA #1
 PI = 13+68.67
 D = 124.33
 R = 1724.33
 L = 18000.00
 T = 443.27
 E = 231.65
 E = 1.30

EXISTING RAW REFERENCES
 LITCHFIELD
 KENNEBEC COUNTY COMMISSIONERS RECORDS
 VOL. 7, PAGE 17
 4 REFS



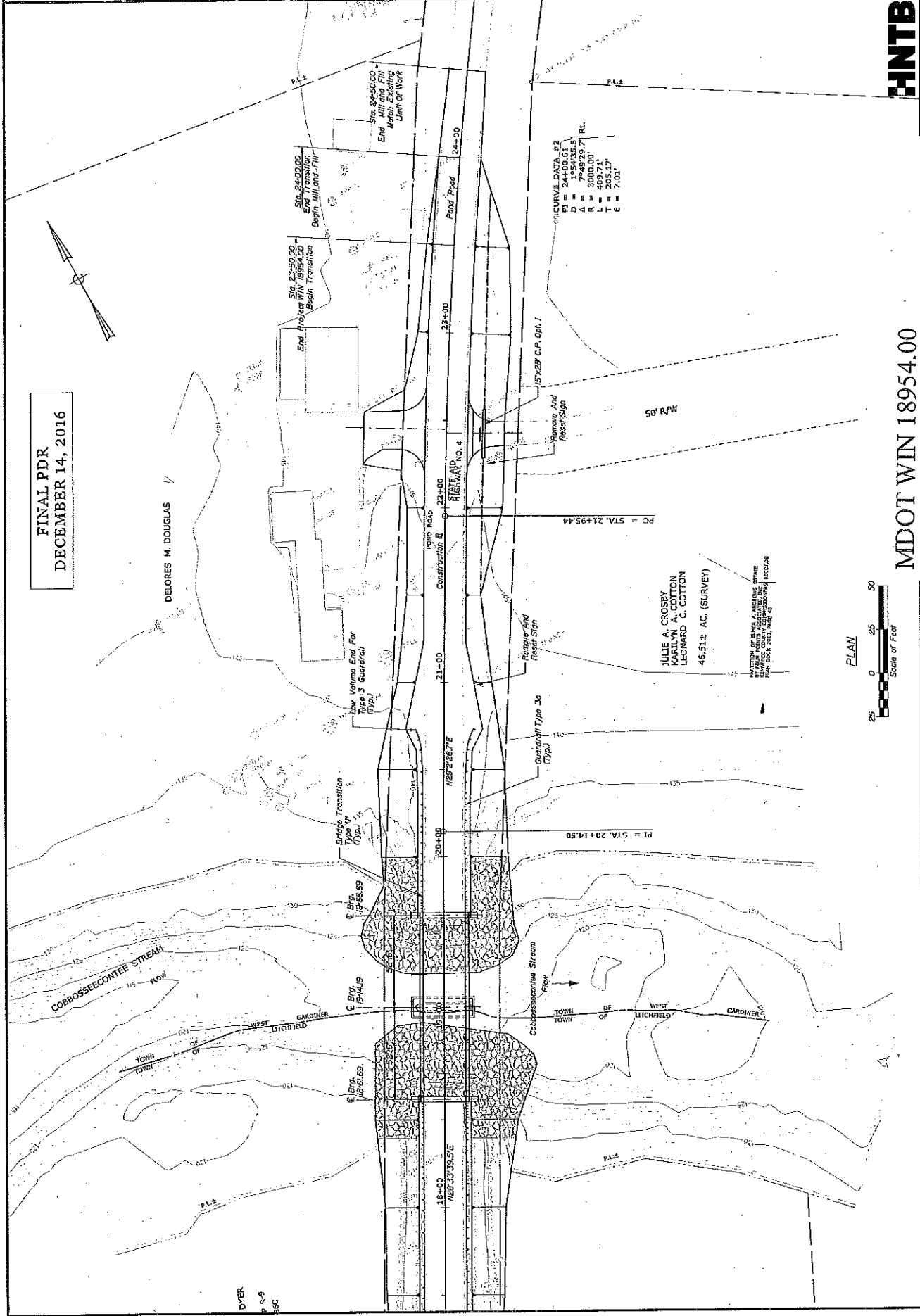
PLAN

STATE OF MAINE DEPARTMENT OF TRANSPORTATION		BURNHAM BRIDGE COBBOSECONTEE STREAM WEST GARDINER - LITCHFIELD KENNEBEC	
WIN 18954.00		GENERAL PLAN	
BRIDGE NO. 2112		SHEET NUMBER 3 OF 8	
DATE		P.E. NUMBER	
SIGNATURE		DATE	
DESIGNED BY		CHECKED BY	
DRAWN BY		APPROVED BY	
FIELD CHECKS		REVISIONS	
NO. 1		NO. 1	
NO. 2		NO. 2	
NO. 3		NO. 3	
NO. 4		NO. 4	

HNTB

MDOT WIN 18954.00
 West Gardiner - Burnham Bridge # 2112
 bridge replacement 10/24/17

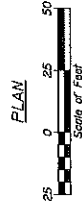
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PROJECT NUMBER	
SIGNATURE	
DESIGNED BY	
CHECKED BY	
APPROVED BY	
FIELD CHECKS	
REVISIONS	
NO. 1	
NO. 2	
NO. 3	
NO. 4	



FINAL PDR
DECEMBER 14, 2016



MDOT W1N 18954.00
West Gardiner- Burnham Bridge # 2112
bridge replacement 10/24/17



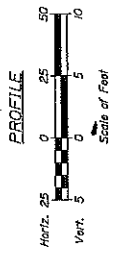
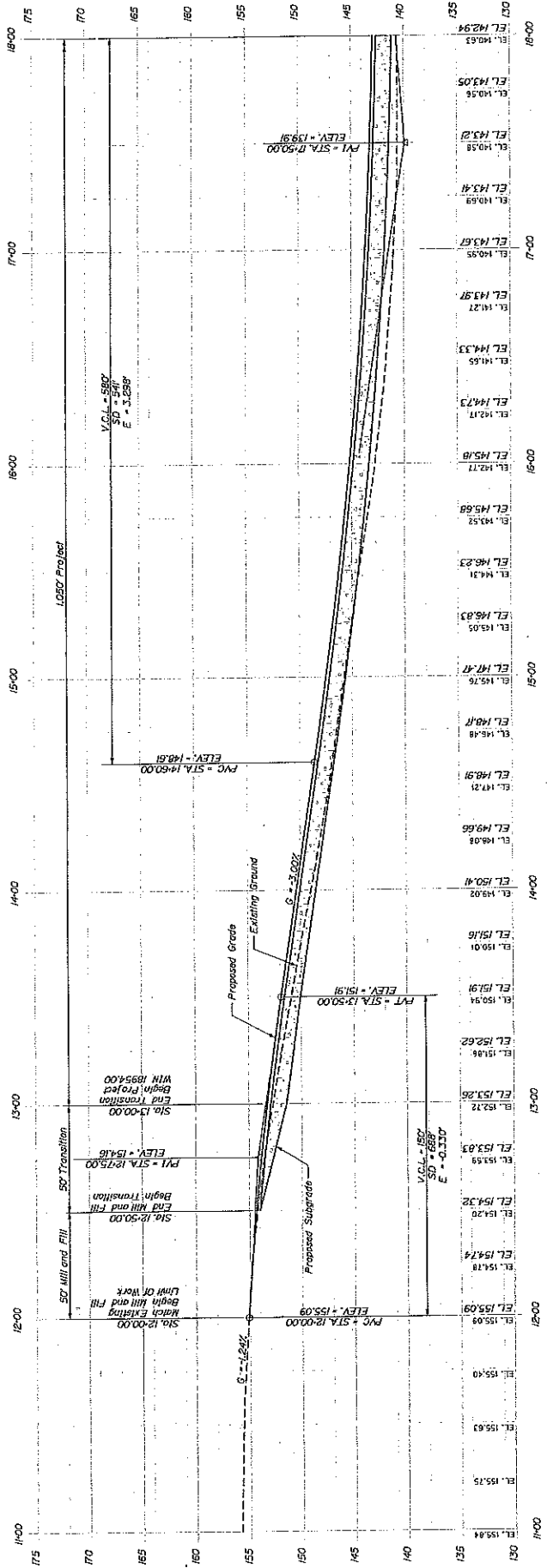
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BURNHAM BRIDGE
COBBOSECONCHEE STREAM
WEST GARDINER - MITCHELLFIELD KENNEBEC
PROFILE



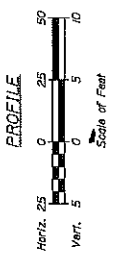
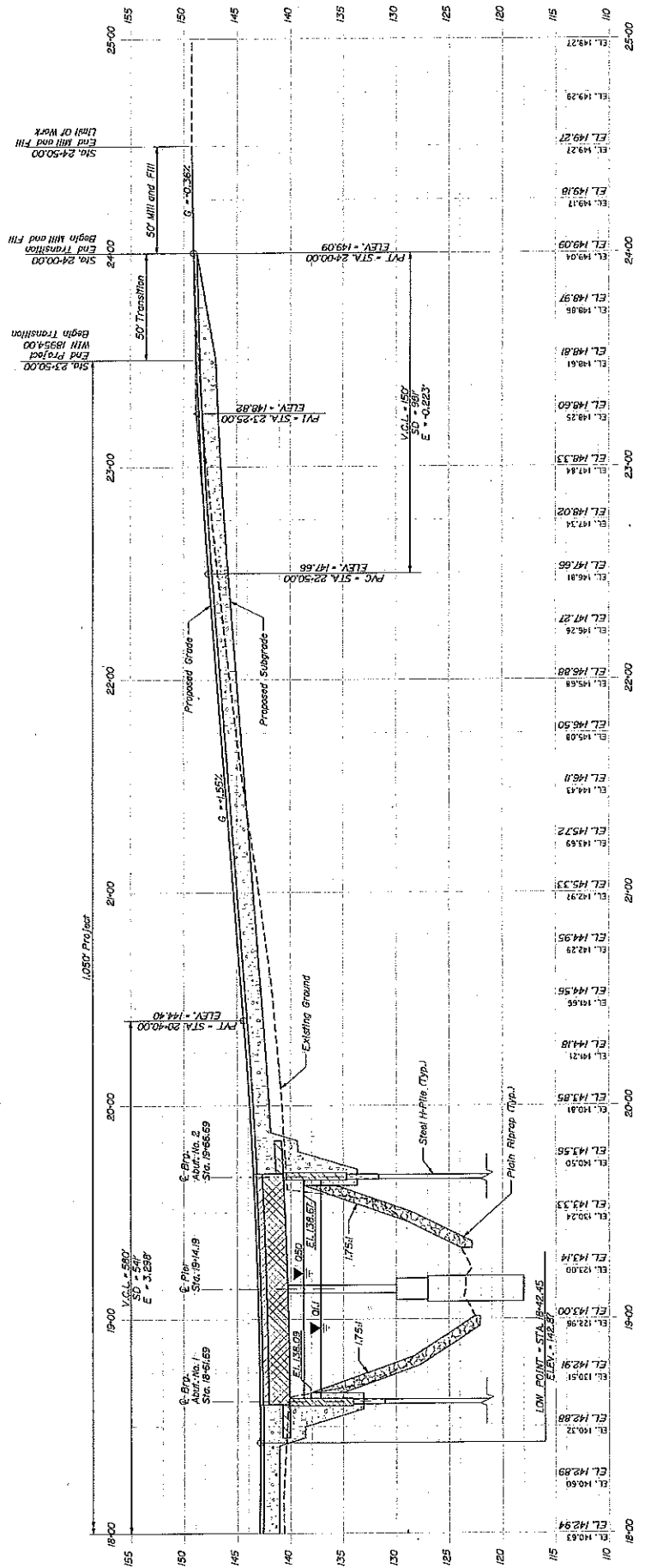
MDOT WIN 18954.00
West Gardiner- Burnham Bridge # 2112
bridge replacement 16/24/17

FINAL PDR
DECEMBER 14, 2016





FINAL PDR
DECEMBER 14, 2016



MDOT WIN 18954.00
West Gardiner - Burnham Bridge # 2112
bridge replacement 10/24/17



**US Army Corps
of Engineers**®
New England District

**GENERAL PERMIT
WORK-START NOTIFICATION FORM**
(Minimum Notice: Two weeks before work begins)

* MAIL TO: U.S. Army Corps of Engineers, New England District *
* Permits and Enforcement Branch *
* Regulatory Division *
* 696 Virginia Road *
* Concord, Massachusetts 01742-2751 *

Corps of Engineers Permit No. NAE-2017-02797 was issued to the Maine Dept. of Transportation on January 10, 2018. This work is located in Cobbosseecontee Stream and in adjacent freshwater wetlands at the town line of West Gardiner and Litchfield, Maine. The permit authorized the permittee to place permanent fill below the ordinary high water line in order to replace the existing deteriorated Pond Road bridge. This work will result in approximately 10,059 of permanent river bed impact.

The people (e.g., contractor) listed below will do the work, and they understand the permit's conditions and limitations.

PLEASE PRINT OR TYPE

Name of Person/Firm: _____

Business Address: _____

Telephone Numbers: () _____ () _____

Proposed Work Dates: Start: _____ Finish: _____

Permittee/Agent Signature: _____ **Date:** _____

Printed Name: _____ **Title:** _____

Date Permit Issued: _____ **Date Permit Expires:** _____

FOR USE BY THE CORPS OF ENGINEERS

PM: Clement **Submittals Required:** No

Inspection Recommendation: Inspect as convenient



**US Army Corps
of Engineers** ®
New England District

(Minimum Notice: Permittee must sign and return notification
within one month of the completion of work.)

COMPLIANCE CERTIFICATION FORM

Permit Number: NAE-2017-02797

Project Manager Clement

Name of Permittee: Maine Dept. of Transportation

Permit Issuance Date: 1/10/18

Please sign this certification and return it to the following address upon completion of the activity and any mitigation required by the permit. You must submit this after the mitigation is complete, but not the mitigation monitoring, which requires separate submittals.

 * MAIL TO: U.S. Army Corps of Engineers, New England District *
 * Permits and Enforcement Branch C *
 * Regulatory Division *
 * 696 Virginia Road *
 * Concord, Massachusetts 01742-2751 *

Please note that your permitted activity is subject to a compliance inspection by an U.S. Army Corps of Engineers representative. If you fail to comply with this permit you are subject to permit suspension, modification, or revocation.

I hereby certify that the work authorized by the above referenced permit was completed in accordance with the terms and conditions of the above referenced permit, and any required mitigation was completed in accordance with the permit conditions.

Signature of Permittee

Date

Printed Name

Date of Work Completion

() _____
Telephone Number

() _____
Telephone Number