

Tracking # 48618

Permit # BCP6028

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Maine Land Use Regulation Commission  
Department of Conservation



LUPC - ASHLAND

Expedited Permit

For Maine Department of Transportation Projects

1. Applicant Information

Applicant Names: Maine Department of Transportation  
Mailing Address: 16 State House Station  
Augusta, ME 04333  
Contact Name: Kristen Chamberlain Contact #: 557-5089 Contact email: Kristen.chamberlain@maine.gov Contact fax:

2. Project Location

Township: Oxbow County: Aroostook  
MaineDOT WIN #: 17880.00  
Name of Road: Oxbow Road  
Name of Waterbody(s): Umcolcus Stream  
Zoning (List all sub districts covering your project): D-GN; SL-1 P-WL1  
Level Road Project: B  
(Projects that are Level C Road project and in subdistrict P-AR, P-FW, P-MA, P-RR, P-RT, P-WL require special exception criteria)  
Project Limits/Location: See attached map.  
Lat/Long: -68.491587 46.41873

3. Proposed Activities

Describe in detail what activities are proposed: (include purpose and need, dimensions of existing and proposed road/bridge/culvert, etc). The purpose of the project is to correct two distinct deficiencies with Umcolcus Stream Bridge: 1) heavy, channel scour that could lead to abutment instability, and 2) insufficient superstructure strength despite the good condition of the original steel beams. MaineDOT proposes to replace the existing structurally deficient bridge deck as well as place pre-cast concrete cable mats along the streambed to prevent further scouring around footings and abutments.

*Bridge constructed in 1954 - per telecomm w/ Kristen. 12/11/15*  
*"scour countermeasures" 4ft. wide mats*

4. Resource Impacts

P-WL1: stream: 4600 + 1350 temporary for cofferdams wetland: 1,220 PSS P-WL2: P-WL3:  
Altering more than 15,000 sf of P-WL2, P-WL3 and/or 5,000 sf of P-WL1 will require the submittal of Exhibits D and E as described in Section 5.

5. Exhibits

Exhibit A: Attach a LURC Land Use Guidance Map and a USGS topo map with the project location clearly marked for all applications.  
Exhibit B: Photographs of Project. A series of photographs taken within the past 2 years showing existing wetlands and water bodies. Each photograph must be labeled with the date, photographer, and clearly label direction of photo.  
Exhibit C: Project plans or detailed notes.  
The following Exhibits must be included if project impacts are over thresholds listed in Section 4:  
Exhibit D: Wetland Supplement S-3 with required attachments  
Exhibit E: Resource agency coordination documentation

6. Certification and Application Signatures

I have personally examined the information submitted in this application, including the accompanying exhibits, and to the best of my knowledge and belief, this application is true and accurate. I certify that the above described activities will be completed in accordance with the Commission's permit conditions applicable standards and MOA. I understand that activities carried out in violation of any conditions or standards are subject to enforcement action.

Signature of Applicant: [Signature] Date: 12/11/15  
*for* Judy Gates, Director Environmental Office

LURC Authorization (for office use)

Based upon the information supplied by the applicant in this form and the attached exhibits, staff concludes that, if carried out in compliance with the conditions of approval of the authorization form, the proposal will meet the criteria for approval, 12 M.R.S.A 685P(4) of the Commission's statutes and the provision of the Commission's Land Use Districts and Standards (chapter 10).

LURC Authorized Signature: [Signature] Authorized Date: 3/21/16

Conditions of Approval

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1. Construction activities authorized by this permit will be started within 2 years, and substantially completed within 5 years of the effective date of this permit. If such construction activities are not started and completed by this time limitation, this permit shall lapse and no activities shall then occur unless and until a new permit has been granted by the commission.
2. All imported fill material will be free of hazardous or toxic materials and must not contain debris, trash, or rubbish.
3. The project will be performed in accordance with erosion control measures conforming to the latest versions of the *State of Maine Department of Transportation Standard Specifications for Highways and Bridges* and the *Maine Department of Transportation's Best Management Practices for Erosion and Sediment Control (BMP's)* and *Maine DOT Project Specific Special Provision 656*.
4. The project will be performed in accordance with American Association of State Highway and Transportation Officials (AASHTO) *Design Standards* and the latest version of the *State of Maine Department of Transportation Standard Specifications*.
5. The project will be performed in accordance with the current version of the *MaineDOT Waterway and Wildlife Crossing Policy and Design Guide*.
6. The project will be performed in accordance with setback limits stipulated by the Land Use Regulation Commission associated with construction trailers, privies and any other structures placed on the project for the purpose of constructing the project. The requirements are as follows:
  - Great Ponds and Rivers draining 50 square miles or more ..... 100 feet
  - Tidal waters, ponds less than 10 acres, rivers draining less than 50 square miles, and P-W11 wetlands ..... 75 feet
  - Traveled portion of selected state routes: Route 1, 2, 2A, 4, 9, 27, 163, 201, 161 from Caribou to Fort Kent, Route 157 in TA R7 WELS, and Route 6 in Orneville Twp ..... 75 feet
  - Traveled portion of all roads on coastal islands ..... 20 feet
  - Traveled portion of all other roads ..... 50 feet
  - Side and rear property lines ..... 15 feet
7. MaineDOT will dispose of any solid waste in accordance with applicable state and federal solid waste laws and rules. Subsurface wastewater disposal shall be in accordance with the Maine Plumbing Code.
8. Once construction is complete, MaineDOT will submit a self certification form with representative photographs, notifying the commission that all conditions of approval of this permit have been met.
9. The MaineDOT is consistent with the standards of the National Flood Insurance Program through adherence to Presidential Executive Order 11988.
10. All necessary property rights have been or will be obtained as authorized in accordance with 23 M.R.S.A. 153.
11. In stream work windows will be determined through MaineDOT coordination with state and federal fishery resource agencies when in stream impacts are proposed.
12. MaineDOT will conduct projects in accordance with the June 2009 Memorandum of Agreement.

LURC Additional Project Specific Conditions of Approval

13. MaineDOT will coordinate with MDIFW staff prior to the start of construction in order to allow MDIFW staff to be onsite to observe and learn more about our countermeasures like these.

This permit is approved only upon the above stated conditions and remains valid only if permittee complies with all conditions. Any person aggrieved by this decision of the staff may, within 30 days, request that the Commission review the decision.