



Montana Department of Transportation

2701 Prospect Avenue
PO Box 201001
Helena MT 59620-1001

Jim Lynch, Director
Brian Schweitzer, Governor

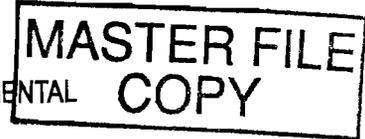
July 5, 2005

RECEIVED

Carl James
Federal Highway Administration (FHWA)
2880 Skyway Drive
Helena MT 59602

JUL 11 2005

LEGISLATIVE ENVIRONMENTAL
POLICY OFFICE



Subject: Statewide Pavement Preservation Projects
STPP 21-1(18)4
CONRAD - NE
CN 5769000

The Environmental Services Bureau of the Montana Department of Transportation has reviewed the Preliminary Field Review/Scope of Work Report and the Environmental Checklist for Pavement Preservation Projects. We have determined that the Statewide PCE for these types of projects would cover this project.

The following special provision will be included in this project:

- Protection of Wetland Areas and Other Drainages
- Removal and Disposal of Contaminated Soils

I have attached the Preliminary Field Review/Scope of Work Report, location map, Environmental Checklist for Pavement Preservation Projects, and the special provision listed above.

If you have any questions concerning this letter, please contact me at 444-0456.

Thomas L. Hansen, P.E.
Engineering Section Supervisor
Environmental Services Bureau

Attachments:

TLH:tgg: S:\PROJECTS\GREAT-FALLS\5769000\5769ENCSPFW01.DOC

copies: Michael P. Johnson - District Administrator-Great Falls
Jean A. Riley, P.E. - Environmental Services
Loran Frazier, P.E. - Chief Engineer
Paul Ferry, P.E. - Highway Engineer
Mark Wissinger, P.E. - Construction
Suzy Althof - Contract Plans
Dave Jensen - Fiscal Planning
Environmental Quality Council
Bob Seliskar - FHWA

(FOR PROJECTS WITH NO RIGHT-OF-WAY INVOLVEMENT)

Applicant cannot be authorized to proceed with the proposed work until ALL of the conditions of the checklist have been satisfied.

MASTER FILE COPY

ENVIRONMENTAL CHECKLIST FOR PAVEMENT PRESERVATION PROJECTS (CRACK SEALING, SEAL & COVER, THIN OVERLAYS, MILL & FILL, PLANT MIX LEVELING, MILL & FOGFC, MICRO SURFACING, FOG SEAL)

Project No.: STPP 21-1(18)4 ID: UPN 5769000 Project Name: Conrad - Northeast

Reference Post (Station) RP 3.6+/- to Reference Post (Station) RP 5.0+/-

Applicants Name: Montana Department of Transportation Address: PO Box 201001, Helena, MT 59620-1001

Type of Proposed Pavement Preservation Activity: Work Type 181 Resurfacing - Asphalt (Thin Lift <= 0.2')

IMPACTS ON THE PHYSICAL ENVIRONMENT (TO BE COMPLETED BY APPLICANT)

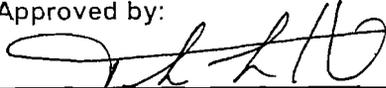
Table with 3 columns: Impact Questions, [Y/N] There are Potential Impacts; or Item Requires Documentation, Evaluation, Mitigation Measures, and/or (a) Permit(s), and Comment or List Documentation, Evaluation, Mitigation Measure, and/or (a) Permit(s) Required for Items 1 through 7. (Use attachments if necessary). Rows 1-7 cover various environmental impact questions with checkboxes and handwritten notes.

8. Magnitude and significance of potential impacts: To be completed by applicant.

Although the possibility of a few minor temporary construction permits exists, the existing features outside of the existing right-of-way at these locations will not be significantly impacted.

Checklist prepared by: Jere Stoner Area Engineer May 3, 2005
Applicant Title Date

Approved by:



ENVIRONMENTAL ENGINEERING
SECTION SUPERVISOR

7/5/05'

Environmental Services

Title

Date

(when items 1, 2, 3, 3a, 4, 4a, 4b, 5, 6, 6a, or 7 are checked "Yes")

- A. The applicant shall complete the checklist indicating a "Yes" or "No" for each item, except number 8 which may require a narrative response.
- B. When a "Yes" is indicated on any number of items 1 through 7, MDT must explain why and provide the appropriate documentation, evaluation, permit, and/or mitigation measures required to satisfy environmental concerns for the project. Use attachments if necessary.
- C. If the applicant checks "Yes" for any one item, the checklist and MDT's mitigation proposal, documentation, evaluation and/or permit shall be submitted to MDT Environmental Services. Contact Number 444-7228.
- D. When the applicant checks a "Yes" item, MDT cannot be authorized to proceed with the proposed work until Environmental Services reviews the information and signs the checklist.
- E. MDT will obtain all necessary permits or authorizations from other entities with jurisdiction prior to beginning the Pavement Preservation Activity.

Montana's Wild and/or Scenic Rivers system as published by the U.S. DEPARTMENT OF AGRICULTURE (USDA), or the U.S. DEPARTMENT OF THE INTERIOR (USDol)

1. Middle Fork of the Flathead River (headwaters to South Fork of the Flathead River confluence)
2. North Fork of the Flathead River (Canadian Border to Middle Fork of the Flathead River confluence)
3. South Fork of the Flathead River (headwaters to Hungry Horse Reservoir)
4. Missouri River (Fort Benton to Charles M. Russell National Wildlife Refuge)

1. PROTECTION OF WETLAND AREAS AND OTHER DRAINAGES

Impacts to any and all wetland areas and other drainages, including spring drainages, located adjacent to the project are not anticipated in association with this project. MDT has NOT acquired any water quality permits, including a Clean Water Act Section 404 permit, a Stream Protection Authorization 124 permit, or a 318 Authorization permit. Therefore, impacts to any and all wetland areas and other drainages, including spring drainages, located adjacent to the project are not permitted. Avoid all equipment traffic, fill material, staging activities and other disturbances to the wetland areas and other drainages. If situations are observed during construction that may potentially impact water quality, including wetland areas, utilize Best Management Practices (BMP) and/or Temporary Erosion Control measures as necessary to protect the resource. Refer to Section 208 of the MDT Detailed Drawings (2004 metric edition) for Erosion and Sediment Control Best Management Practices.

Install Temporary Erosion Control measures as deemed necessary by the Engineer. Payment to be determined using the Erosion and Sediment Control rate schedule and paid under Miscellaneous Work.

If complete avoidance of all impacts to these areas is not possible, contact the District Biologist at 444-9438 or the Construction Permit Coordinator at 444-7648, so that the proper permits can be secured prior to working in these areas. Any impacts to these areas and associated consequences, without the proper permitting, are the responsibility of the Contractor.

SPECIAL PROVISION FOR CONTAMINATED SOIL
STPP 21-1(18)4
Conrad-Northeast
Work Type 180 – Resurfacing-Asphalt (Thin Lift)
CN 5769000

1. CONTAMINATED SOIL

In the unlikely event that petroleum contaminated soils are encountered on the project, the following guidance is provided for such material. Petroleum contaminated soils are recognized by a petroleum odor and/or gray or black staining of the native material or fill.

If contaminated soils are encountered, suspend work and call Joe Radonich (444-9204) or Stan Sternberg (444-7647) in MDT's Hazardous Waste Section and notify the Engineering Project Manager. State and Federal laws require that the discovery of previously unknown contamination be reported within 24 hours of discovery. If you are unable to report the contamination to anyone at MDT's Hazardous Waste Section, report the release to the Montana Department of Environmental Quality at 800-457-0568.

Once reported, the Contractor may be advised by MDT to sample the soil to determine the best disposal or re-use options. Disposal of the soil must be at a licensed soil disposal facility, or alternatively, the contractor may wish to permit his own facility with MDEQ (contact Pat Crowley, MDEQ Solid Waste Program, 444-5294). Analytical testing of the soil at an accredited laboratory will be necessary prior to disposal. Obtain and pay for all analytical testing.

MDT estimates approximately 5,000 units of contaminated soil may be encountered. Payment for contaminated soil is at agreed prices or on a force account basis.