



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

Paul R. LePage
GOVERNOR

David Bernhardt
COMMISSIONER

February 6, 2018
Subject: Pavement Milling, Hot
In-Place Recycling, HMA Overlay
with Safety Improvements
State WIN: 020884.00
Location: **Wesley, T24 MD BPP,
T30, MD BPP, T26 ED BPP &
Day Block Township
Amendment No. 2**

Dear Sir/Ms.:

Please make the following changes to the Bid Documents:

In the Bid Book:

REMOVE pages 45 – 47, CONSTRUCTION NOTES, 3 pages, dated December 27, 2017, and **REPLACE** with the attached, revised CONSTRUCTION NOTES, 4 pages, dated February 5, 2018.

On page 49, GENERAL NOTES, add the following:

19. There is a Bridge Replacement Project which has already been advertised and awarded located within the project limits of WIN 20884.00. The project is WIN 18958.00, Pembroke Stream Bridge (#3743) Replacement. The bridge will be replaced in stages this year and the contract completion date is November 9, 2018. One lane of alternating traffic will be maintained through the work zone via temporary traffic signals, exact locations will be determined in the field. The Residents and Contractors of each WIN 18958.00 and 20884.00 will coordinate an appropriate location on each side of the Bridge Replacement Project to terminate the Hot in Place Recycling and overlay of the placement of surface pavement. Make this change in pen and ink.

ADD the attached SPECIAL PROVISION - SECTION 105 - CONTROL OF WORK - (Cooperation Between Contractors), 1 page, dated April 6, 1999.



PRINTED ON RECYCLED PAPER

The following questions have been received:

Question: Are the wage rates listed at \$29.83/HR with \$26.91/HR fringes for Operators (Grader, Milling Machine, Paver, and Roller-Asphalt) correct? We understand the Operators Union has been working with the Department of Labor to correct this error.

Response: The Contractor's bids need to be based on the wage rate decision in the Contract Bid Book. The new wage rate determination was a result of a survey conducted by the USDOL Regional Office. The survey results can be appealed to the North East Regional Office, please contact Mr. William Scheizer (207-687-4031).

Question: In reference to bid item # 204.42 Rehabilitate Existing Shoulders can the Department provide additional information regarding the width and depth of pavement removal for this item.

Response: Please see attached, revised Construction Notes. The exact pavement depth of the existing shoulder is unknown but as-built plans indicate the approximate existing HMA depth is between 1 ½ and 2 ¼ inches.

Question: Please clarify the scope of item #204.42.

Response: Remove existing pavement surface from the shoulders, grade the existing shoulder gravel between or add gravel if necessary to cross slope tolerances between -2 and -6%. The shoulder rehabilitation and placement of 12.5mm base pavement shall be completed prior to commencement of Hot in Place Recycling.

Question: The Department recently awarded a Bridge Rehabilitation project in TWP06 R08 (WIN 021755.00) that falls within the limits of this project. Who will be responsible for the overlap of work between the two projects? How will phasing issues be addressed to avoid impacts to both projects?

Response: WIN 021755.00 does not fall within the project limits, but WIN 18958.00, Pembroke Stream Bridge (#3743) Replacement does fall within the limits of (WIN 020884.00). The bridge will be replaced in stages this year and the contract completion date is November 9, 2018. One lane of alternating traffic will be maintained through the work zone via temporary traffic signals, exact locations will be determined in the field. The Residents and Contractors of each WIN 18958.00 and 20884.00 will coordinate an appropriate location on each side of the Bridge Replacement Project to terminate the Hot in Place Recycling and overlay of the placement of surface pavement. Please see the attached Special Provision regarding cooperation between Contractors.

Consider these changes and information prior to submitting your bid on **February 7, 2018**.

Sincerely,



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

CONSTRUCTION NOTES

202.203 PAVEMENT BUTT JOINTS

Note: This item will be used to grind joints on **35** paved driveways and **1** side road and the start and end of the project and the approaches to **2** bridge decks or as directed by the Resident.

202.202 REMOVING PAVEMENT SURFACE

Station	to	Station	Width	Comments
139+93		140+93	20	Mainline
756+09		757+09	40	Mainline and Shoulder

204.42 REHABILITATE EXISTING SHOULDERS

Station	to	Station	Width	Side
132+50		134+45	6'	Lt.
473+83		506+64	4'	Lt.
506+64		513+98	4'	Lt.
834+00		842+45	5'	Lt.
846+40		863+40	5'	Lt.
31+70		32+70	8'	Rt.
394+40		39550	4'	Rt.
433+00		438+25	4'	Rt.
443+15		449+17	4'	Rt.
450+60		456+00	4'	Rt.
466+33		476+75	4'	Rt.
760+50		763+10	8'	Rt.
835+60		837+60	4'	Rt.
840+50		845+15	4'	Rt.
847+65		855+40	4'	Rt.
863+50		865+50	6'	Rt.
870+00		872+28	8'	Rt.
873+90		875+20	8'	Rt.

CONSTRUCTION NOTES

312.20 HOT-IN-PLACE RECYCLING

Station	to	Station	Width	Comments
10+00		955+17	26	Mainline
10+00		83+50	13	Truck Lane
377+87		484+00	13	Truck Lane
456+20		517+60	13	Truck Lane
670+00		710+60	13	Truck Lane
747+19		805+75	13	Truck Lane
827+35		863+30	13	Truck Lane
829+15		895+00	13	Truck Lane

403.211 9.5 mm HMA SHIM

This item to be used for a leveling course between the base and surface treatments to restore any slope deficiencies and as directed by the Resident.

411.10 UNTREATED AGGREGATE SURFACE COURSE, TRUCK MEASURE

Note: This item is to be used for grading and backing up gravel drives as directed by the Resident.

609.31 CURB TYPE 3

Station	to	Station	Side	Station	to	Station	Side
164+00		164+25	Lt.	562+40		562+50	Rt.
645+65		645+75	Lt.	613+75		614+00	Rt.
648+95		649+05	Lt.	658+25		659+15	Rt.
650+25		650+55	Lt.	638+65		638+85	Rt.
655+50		655+60	Lt.	760+85		761+25	Rt.
659+35		659+45	Lt.	761+40		762+10	Rt.
662+45		663+00	Lt.	779+45		779+90	Rt.
670+15		670+25	Lt.	752+25		752+55	Rt.
670+55		670+70	Lt.	753+20		753+95	Rt.
759+50		759+75	Lt.	855+05		855+50	Rt.
759+95		760+20	Lt.				
760+40		760+70	Lt.				
761+75		762+00	Lt.				
783+25		783+50	Lt.				
783+95		784+15	Lt.				
784+70		784+95	Lt.				
785+70		785+85	Lt.				
857+50		857+70	Lt.				
879+30		879+15	Lt.				
901+50		901+80	Lt.				

CONSTRUCTION NOTES

610.08 PLAIN RIPRAP

Station	Side	Comments
201+13	Rt.	Slope Stabilization

615.07 LOAM

Note: This item is to be used for backing up curb areas on lawn sections or as directed by the Resident. Depth of loam will be two inches (2”).

627.75 WHITE OR YELLOW PAVEMENT AND CURB MARKING

Station	Side	Comments
468+60	Lt.	Shift Arrow
474+10	Lt.	Shift Arrow
841+35	Lt.	Shift Arrow
846+65	Lt.	Shift Arrow
465+35	Rt.	Shift Arrow
470+95	Rt.	Shift Arrow
692+95	Rt.	Shift Arrow
698+40	Rt.	Shift Arrow
787+05	Rt.	Shift Arrow
792+45	Rt.	Shift Arrow
845+30	Rt.	Shift Arrow
850+85	Rt.	Shift Arrow

627.78 TEMPORARY 4” PAINTED PAVEMENT MARKING LINE WHITE OR YELLOW

- Temporary center lines shall be painted on all matched pavement within one week.
- Temporary edge lines shall be painted on all pavement layers within four weeks.
- All temporary lines shall be painted prior to final striping.
- Multilane sections, truck lanes, and milled surfaces must be striped daily on all matched pavement layers.
- TOMs must be used on all pavement layers until temporary paint is applied.
- TOMs will be removed before final striping.
- TOM removal will be addressed in the Traffic Control Plan.
- Only painted temporary line will be paid under this item. TOMs will be considered incidental to the contract.

CONSTRUCTION NOTES

ITEMS 629.05, 631.12, & 631.172 RENTAL ITEMS

Note: These items are to be used for backing up edge of pavement, and grading gravel driveways, or as directed by the Resident. There is also an underdrain outlet at station 673+85 Right to be cleaned out.

652.35 CONSTRUCTION SIGNS

Note: Two Road Work Next 18 Miles signs are required as part of this project.

April 6, 1999

SPECIAL PROVISION
SECTION 105
CONTROL OF WORK
(Cooperation Between Contractors)

It is hereby brought to the Contractor's attention that the Department has awarded and plans to award contracts adjacent to the limits of this contract, which may be in progress simultaneously.

The Contractor shall cooperate with other Contractors at all times and provide project access as necessary and as directed by the Resident.