



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

Paul R. LePage
GOVERNOR

February 5, 2013
Subject: **Lyman**
Federal Project No: STP-1911(000)X
State WIN: 019110.00
Amendment No. 1

David Bernhardt
COMMISSIONER

Dear Sir/Ms.:

Make the following changes to the Bid Document:

In the Bid Book (page 72) **REMOVE** "SPECIAL PROVISION, SECTION 204, SHOULDER REHABILITATION" 1 page dated January 3, 2013 and **REPLACE** with the attached new "SPECIAL PROVISION, SECTION 204, SHOULDER REHABILITATION" 1 page dated February 4, 2013.

In the Bid Book, after page 79 **ADD** the attached "SPECIAL PROVISION, SECTION 310, PMRAP" 1 page dated February 4, 2013.

The following questions have been received:

Question: Please provide the mix design for PM RAP.

Response: Please see the attached Special Provision, Section 310, PMRAP.

Question: Reference Special Provision, Section 204 – Shoulder Rehabilitation. Section 204.21 Construction – General third sentence states "In the event that the RAP is used in its entirety and additional shoulders need material the contractor shall utilize Item 204.21 to complete the shoulder work." This would indicate that placement of the excess RAP in the shoulders is not paid under this item. How is loading/hauling and placement of the excess RAP in the shoulders paid for?

Response: Please see the attached Special Provision, Section 204.

Consider this information prior to submitting your bid on February 13, 2013.

Sincerely,

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

PRINTED ON RECYCLED PAPER

SPECIAL PROVISION
SECTION 204
SHOULDER REHABILITATION
(Add Shoulder Aggregate – TRUCK MEASURE)

204.21 Materials New aggregate shall meet the requirements of Section 703.10 Aggregate for Untreated Surface Course and Leveling Course, Section 703.06 b Aggregate for Subbase, Type D.

CONSTRUCTION REQUIREMENTS

204.21 Construction - General The following is hereby added to this subsection. The anticipated quantity of excess RAP to be used for this item is 700 Yd³. The material shall be sourced from the RAP processed under item 203.70 at the Lyman Maintenance Facility. Loading, trucking, placing, grading and compacting will be paid for under this item. The Contractor shall utilize all excess RAP PRIOR to providing non-Department sourced material. In the event that the RAP is used in its entirety and additional shoulders need material the Contractor shall utilize Item 204.21 to complete the shoulder work.

METHOD OF PAYMENT

<u>Pay Item</u>	<u>Pay Unit</u>
<u>204.21 Add Shoulder Aggregate – Truck Measure</u>	Yd ³

SPECIAL PROVISION
SECTION 310
PMRAP

Mix Design

The JMF targets represented in this Special Provision are intended to provide a basis for bidding purposes only. The Department will develop a job mix formula for the PMRAP using the bituminous material located at the Lyman Maintenance Facility.

The Recycled Pavement on this project will be treated with the following material proportions:

Emulsion	3.0 %
Water needed to ensure proper foaming	3.0 %
Portland cement (Type I or II)	1.0 %

The optimum moisture content for compaction shall be determined by the Department using samples obtained from the recycled stockpiled material prior to addition of the emulsion, by means of AASHTO T 180, Method D.

A contract modification will be executed if percentages change from the requirements above for added emulsion, Portland cement or lime changes by more than 0.10%. Positive and negative price adjustments will be made. The price adjustment will be based upon receipted bills for materials delivered the project site. If a price adjustment is warranted, the contractor will supply the Department with all receipted bills for emulsion, Portland cement or lime for the entire project. Adjustments in water content exceeding the initial targets shall not be paid for directly, but shall be incidental.