



Oregon

Theodore R. Kulongoski, Governor

Department of Transportation
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DATE: January 27, 2006

Addenda No. 2

TO: PLAN HOLDERS

PREPARED BY: Christopher A. Luite

APPROVED BY: Jan P. Bell P.E.

SUBJECT: OR 38: Scottsburg to Scotts Creek Resurfacing
Umpqua Highway
Douglas County
Paving, Guardrail Project
(Bids to be opened and read February 9, 2006)

The following changes are made to the Project Bid Booklet:

1. The following changes are made to the Project Bid Items:

a. Quantity changes:

<u>Number</u>	<u>Item</u>	<u>Quantity</u>	
		<u>Original</u>	<u>New</u>
200	Asphalt In Tack Coat	150.00	160.00
210	Level 3, 1/2 Inch Dense HMAC	24,500.00	23,000.00
230	PG 70-22 Asphalt In HMAC	2,500.00	2,600.00

b. Deleted items:

<u>Number</u>	<u>Item</u>
170	Localized Cold Plane Pavement Removal, 2 Inch Deep
180	Aggregate Base

Make a copy of and use the new attached Bid Sheets. A Bid **not** including these new Bid Sheets **will be rejected as non-responsive.**

The following changes are made to the Project Special Provisions:

1. Subsection 00195.11 Fuel Cost Price Adjustment - The pay item "Localized Cold Plane Pavement Removal, 2 Inch Deep" is deleted from major fuel usage pay item list.
2. Subsection 00195.11 Fuel Cost Price Adjustment - The bullet that begins with the words "Fuel requirements for..." is replaced with the following:
 - Fuel requirements for constructing the Project have been estimated at 139,519.00 gallons, based on fuel factors shown.
3. Subsection 00220.02 Public Safety and Convenience - The bullet that begins with the words "Do not allow..." is replaced with the following:
 - Do not allow traffic to drive on cold planed surfaces for more than 48 hours in accordance with the requirements of section 00620.40(b) of these Special Provisions.
4. Subsection 00620.40(a) General - This subsection is added after subsection 00620.40:

00620.40(a) General - Add the following paragraph to the end of this subsection:

The cold plane removal process may expose a layer of broken or stripped existing AC. This loose material shall be removed during the sweep and clean process. The quantity shown in the bid schedule for pay item "Level 3, ½ Inch Dense HMAC" under 00745 includes an additional quantity to account for the replacement of this removed loose material.

5. Subsection 00620.40(b) Removal and Replacement - This subsection is replaced with the following subsection:

00620.40(b) Removal and Replacement - Repave all cold-planed areas within 48 hours.

6. Subsection 00620.90 General - This subsection is replaced with the following subsection:

00620.90 General - Add the following paragraph after the paragraph beginning with "Payment for performing...":

Payment for any additional work required for removal of broken or stripped existing AC as specified in Section 00620.40(a) shall be included in payment made for the pay items "Cold Plane Pavement Removal, 0 - 2 Inch Deep", "Cold Plane Pavement Removal, 2 - 4 Inch Deep", "Cold Plane Pavement Removal, 4 - 6 Inch Deep", and "Cold Plane Pavement Removal, 2 Inch Deep" as applicable.

7. Subsection 00745.42 Preparation of Underlying Surfaces - This subsection is replaced with the following subsection:

00745.42 Preparation of Underlying Surfaces - Add the following paragraph after the paragraph beginning with "Level and compact...":

In all areas of cold plane pavement removal, localized areas may be encountered where the pavement removal process may expose a layer of broken or stripped existing AC. Remove this material prior to placement of new AC layers. To account for the additional HMAC mix needed for replacement of broken or stripped material, an approximate estimate of 2,100.00 tons has been included in the overall quantity of 23,000.00 tons shown in the bid schedule for the pay item "Level 3, ½ Inch Dense HMAC".

In the paragraph that begins "The pavement surface shall...", replace the sentence that begins "Remove existing traffic buttons..." with the following sentence:

Remove existing pavement markers, including recessed markers, prior to paving.

The following change is made to the Project Plans:

1. Plan sheet 2B-3 is replaced with revised plan sheet 2B-3.

These changes will be included in the Contract for this Project. It is understood that your Bid will be submitted accordingly.

Make copies of the new Bid Sheets to replace the Special Provisions Bid Schedule Sheets.

Attachments: New Bid Sheets
Revised Plan Sheet

SCHEDULE OF ITEMS

ITEM NO.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE (IN FIGURES)	TOTAL (IN FIGURES)
TEMPORARY FEATURES AND APPURTENANCES					
10	MOBILIZATION	LS	ALL	_____	_____
20	TEMPORARY PROTECTION AND DIRECTION OF TRAFFIC	LS	ALL	_____	_____
30	TEMPORARY SIGNS	SQFT	910.00	_____	_____
40	TEMPORARY FLEXIBLE PAVEMENT MARKERS	EACH	18,000.00	_____	_____
50	PORTABLE CHANGEABLE MESSAGE SIGNS	EACH	2.00	_____	_____
60	FLAGGERS	HOUR	4,000.00	_____	_____
70	PILOT CARS	HOUR	600.00	_____	_____
80	POLLUTION CONTROL PLAN	LS	ALL	_____	_____
ROADWORK					
90	CONSTRUCTION SURVEY WORK	LS	ALL	_____	_____
100	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS	ALL	_____	_____
110	29 INCH SURFACING STABILIZATION	SQYD	24.00	_____	_____
DRAINAGE AND SEWERS					
120	WEARING SURFACE DRAINS	FOOT	147.00	_____	_____

SCHEDULE OF ITEMS

ITEM NO.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASES					
130	COLD PLANE PAVEMENT REMOVAL, 0 - 2 INCH DEEP	SQFT	7,050.00	_____	_____
140	COLD PLANE PAVEMENT REMOVAL, 2 - 4 INCH DEEP	SQFT	11,200.00	_____	_____
150	COLD PLANE PAVEMENT REMOVAL, 4 - 6 INCH DEEP	SQFT	5,600.00	_____	_____
160	COLD PLANE PAVEMENT REMOVAL, 2 INCH DEEP	SQFT	1,701,636.00	_____	_____
170	DELETED BID ITEM	LS	ALL	_____	_____
180	DELETED BID ITEM	LS	ALL	_____	_____
190	AGGREGATE SHOULDERS	TON	4,000.00	_____	_____
WEARING SURFACES					
200	ASPHALT IN TACK COAT	TON	160.00	_____	_____
210	LEVEL 3, 1/2 INCH DENSE HMAC	TON	23,000.00	_____	_____
220	LEVEL 3, 1/2 INCH OPEN HMAC	TON	22,000.00	_____	_____
230	PG 70-22 ASPHALT IN HMAC	TON	2,600.00	_____	_____
240	EXTRA FOR ASPHALT APPROACHES	EACH	106.00	_____	_____

SCHEDULE OF ITEMS

ITEM NO.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE (IN FIGURES)	TOTAL (IN FIGURES)
PERMANENT TRAFFIC SAFETY AND GUIDANCE DEVICES					
250	GUARDRAIL, TYPE 2A	FOOT	2,500.00		
260	GUARDRAIL, TYPE 3	FOOT	37.50		
270	GUARDRAIL ANCHORS, TYPE 1 MODIFIED	EACH	18.00		
280	GUARDRAIL END PIECES, TYPE C	EACH	8.00		
290	GUARDRAIL TRANSITION	EACH	3.00		
300	GUARDRAIL TERMINALS, NON-FLARED	EACH	10.00		
310	EXTRA FOR HAND DUG GUARDRAIL POST HOLES	EACH	24.00		
320	CONCRETE BARRIER	FOOT	37.50		
330	DELINEATORS, TYPE 1	EACH	350.00		
340	MILEPOST MARKER POSTS	EACH	20.00		
350	PAVEMENT LINE, TYPE B	SQFT	193.00		
360	MONO-DIRECTIONAL CRYSTAL TYPE I MARKERS	EACH	450.00		
370	BI-DIRECTIONAL YELLOW TYPE I MARKERS	EACH	1,340.00		
380	THERMOPLASTIC, NON-PROFILE, 120 MIL, SPRAYED	FOOT	184,500.00		

SCHEDULE OF ITEMS

ITEM NO.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE (IN FIGURES)	TOTAL (IN FIGURES)
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PERMANENT TRAFFIC CONTROL AND ILLUMINATION

390	LOOP DETECTORS INSTALLATION	LS	ALL	_____	_____
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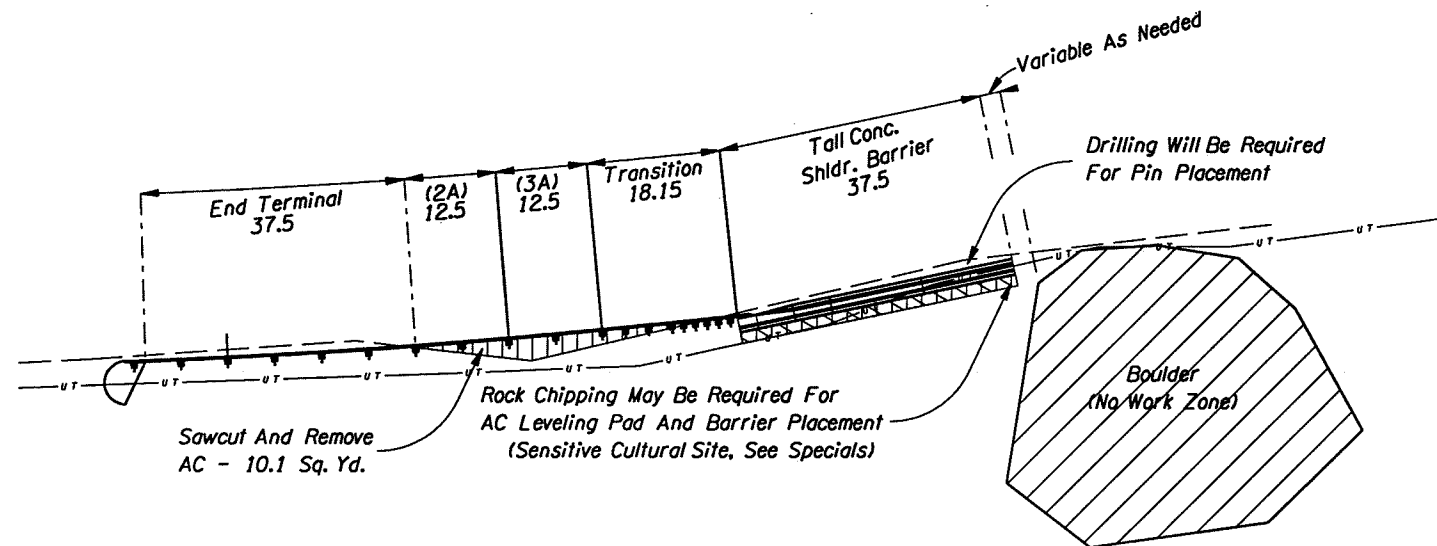
RIGHT-OF-WAY DEVELOPMENT AND CONTROL

400	SINGLE MAILBOX SUPPORTS	EACH	2.00	_____	_____
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410	MULTIPLE MAILBOX SUPPORTS	EACH	1.00	_____	_____
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420	MAILBOX CONCRETE COLLARS	EACH	1.00	_____	_____
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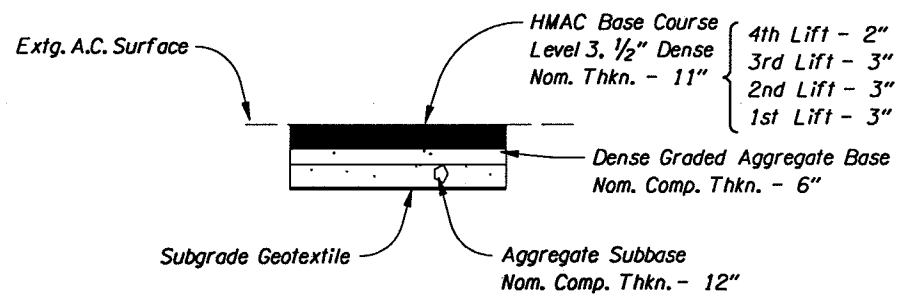
TOTAL = _____



BARRIER DETAIL
(No Scale)

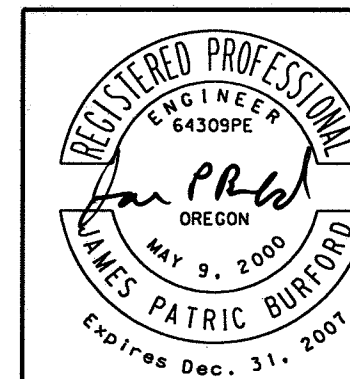
Revised 1-26-06, Removed Localized Pavement Repair Detail

Note: The Aggregate Subbase May Be Omitted If The Underlying Material Is Reasonably Dry And Stable.



29" SURFACING STABILIZATION DETAIL
(Located At Approx. Sta. "C" 1304+16 EB, Outside Wheel Track, Construct As Directed By Engineer)

Note : All Dimensions Are In Feet Unless Otherwise Noted



OREGON DEPARTMENT OF TRANSPORTATION ROADWAY ENGINEERING SECTION	
OR38:SCOTTSBURG TO SCOTTS CREEK RESURFACING UMPOUA HIGHWAY DOUGLAS COUNTY	
Design Team Leader - James Burford Designed By - Josh Lonie Drafted By - Tony S. Johnson	
DETAILS	SHEET NO. 2B-3