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**** WARNING ** WARNING ** WARNING ** WARNING ****
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May 23, 2008

03-Nev-80-21.2/28.1
03-3M4004

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in NEVADA COUNTY NEAR TRUCKEE FROM TRUCKEE RIVER BRIDGE NUMBER 17-0012 TO TRUCKEE RIVER BRIDGE NUMBER 17-0063.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on May 30, 2008.

This addendum is being issued to revise the Notice to Contractors and Special Provisions.

In the Notice to Contractors and Special Provisions, in the "IMPORTANT SPECIAL NOTICES," the following Special Notice is added:

"The project includes specifications for producing and placing bonded wearing course (BWC). The Department's specification for the BWC does not specify nor require patented or proprietary materials, equipments, devices or processes."

In the Special Provisions, Section 10-1.16, "BONDED WEARING COURSE - GAP GRADED," under "GENERAL", subsection "Submittals," the first item is revised as follows:

"1. Film thickness for HMA on Form CEM-3511."

In the Special Provisions, Section 10-1.16, "BONDED WEARING COURSE - GAP GRADED," under "GENERAL," under subsection "Quality Control and Assurance," the table "HMA Acceptance - QC/QA is revised as attached.

In the Special Provisions, Section 10-1.16, "BONDED WEARING COURSE - GAP GRADED," under "CONSTRUCTION," subsection "Transporting, Spreading, and Compacting," the fifth and thirteenth paragraphs are revised as follows:

"Spread bonded wearing course immediately after applying asphaltic emulsion membrane. Do not apply asphaltic emulsion membrane more than once.

If the atmospheric temperature is below 70 °F, cover loads in trucks with tarpaulins. The tarpaulins must completely cover the exposed load until you transfer the mixture to the MTV. You may omit tarpaulins if the time from discharge to truck until transfer to the MTV is less than 30 minutes."

In the Special Provisions, Section 10-1.16, "BONDED WEARING COURSE - GAP GRADED," under "MEASUREMENT AND PAYMENT," the third paragraph is revised as follows:

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"Full compensation for using an integrated paving machine is included in the contract price paid per ton for hot mix asphalt (Bonded Wearing Course – Gap Graded) and no additional compensation is allowed therefor."

To Proposal and Contract book holders:

Inquiries or questions in regard to this addendum must be communicated as a bidder inquiry and must be made as noted in the NOTICE TO CONTRACTORS section of the Notice to Contractors and Special Provisions.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Submit bids in the Proposal and Contract book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

This office is sending this addendum by confirmed facsimile to all book holders to ensure that each receives it. A copy of this addendum is available for the contractor's use on the Internet Site:

http://www.dot.ca.gov/hq/esc/oe/weekly_ads/addendum_page.html

If you are not a Proposal and Contract book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,

ORIGINAL SIGNED BY

JODY JONES
District 3 Director

Attachment

HMA Acceptance – QC/QA

Index (i) ^a	Quality Characteristic	Weighting Factor (w) ^a	Test Method	Requirement
	Aggregate gradation, sieve		CT 202	JMF ± Tolerance ^b
1	No. 4	0.05		
2	No. 8	0.10		
3	No. 200	0.15		
4	Asphalt binder content	0.30	CT 379 or 382 ^c	JMF ± 0.45%
	Sand equivalent (min.) ^d		CT 217	<u>71</u>
	Cleanness value (min.) ^e		CT 227	<u>71</u>
	Percent of crushed particles coarse aggregate (% min.) Two fractured faces		CT 205	90
	Fine aggregate (% min.) (Passing No. 4 sieve and retained on No. 8 sieve.)			85
	HMA moisture content (max.)		CT 370 ^c	1.0%
	Los Angeles Rattler (% max.) Loss at 100 rev. Loss at 500 rev.		CT 211	12
				<u>25</u>
	Fine aggregate angularity (% min.)		AASHTO T 304, Method A	45
	Flat and elongated particle (% max. @ 3:1)		ASTM D 4791	25
	Smoothness		Standard Specifications Section 39-1.12	12-foot straightedge and must-grind
	Asphalt binder		Various	Standard Specifications Section 92
	Asphaltic Emulsion Membrane		Various	"Materials"
			--	Submitted application rate ± 0.02 gallons per square yard

Notes:

- ^a Used to determine payment for QC / QA construction process projects.
- ^b The tolerances must comply with the allowable tolerances in "Aggregate."
- ^c Sample HMA from the hopper.
- ^d The Engineer reports the average of 3 tests from a single split sample.
- ^e Test procedure must comply with Note b. in the aggregate quality table.