



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

December 18, 2006

SUBJECT: FAU Route 2664
Garfield Avenue
Project M-8003(441)
Section 00-00088-00-RS (Libertyville)
Lake County
Contract No 83838
Item 55 A
January 19, 2007 Letting

TO PROSPECTIVE BIDDERS:

To clarify information it is necessary to revise the following:

Proposal- Deleted Special Provision "HMA Field VMA (District One)" on pages 7A-7B. Revised Table of Contents to reflect deleted Special Provision.

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal. Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Since the proposal sheets are printed back to back, bidders are cautioned to exercise care when inserting revised and/or added special provisions into their proposals.

Please call 217-782-7806 if any of the above-described material is not included in this transmittal.

Very truly yours,

Eric Harm
Interim Engineer of Design and Environment

A handwritten signature in black ink, appearing to read "Ted B. Walschleger P.E." with a stylized flourish at the end.

By: Ted B. Walschleger, P. E.
Engineer of Project Management

PROJECT SPECIFIC SPECIAL PROVISIONS

LOCATION OF PROJECT 1

DESCRIPTION OF IMPROVEMENT 1

PAVEMENT MARKING PAINT 1

MAINTENANCE OF ROADWAYS 1

WATER FOR CONSTRUCTION 2

PROTECTION OF EXISTING DRAINAGE FACILITIES DURING CONSTRUCTION 2

PROTECTION OF TREES AND SHRUBS 2

TREE ROOT PRUNING 2

EARTH EXCAVATION 3

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 3

TRAFFIC CONTROL PLAN 4

TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR 4

TRAFFIC CONTROL AND PROTECTION 4

SAWING PC CONCRETE PAVEMENT, 2" 6

PCC SURFACE REMOVAL (VARIABLE DEPTH) 7

deleted
12-18-06

~~HMA FIELD VMA (DISTRICT D) 7A~~

Revised
12/18/06

HMA FIELD VMA (DISTRICT ONE)

Effective: January 1, 2007

Add the following to the table in Article 1030.05(d)(2)(a):

"Parameter	Frequency of Tests		Test Method See Manual of Test Procedures for Materials
	High ESAL Mixture Low ESAL Mixture	All Other Mixtures	
Field VMA	1 per half day of production for first 2 days and 1 per day thereafter (first sample of the day)	1 per day	Illinois-Modified AASHTO R35"
Note 5			

Note 5. The G_{sb} used in the Field VMA calculation shall be the same average G_{sb} value listed in the mix design.

Add the following to the "Control Limits" table in Article 1030.05(d)(4):

"CONTROL LIMITS"			
Parameter	High ESAL Low ESAL	High ESAL Low ESAL	All Other
	Individual Test	Moving Avg. of 4	Individual Test
Field VMA	$\pm 0.7\%$ ^{2/}	$\pm 0.5\%$ ^{2/}	N/A

2/ Allowable limit below minimum design VMA requirement"

Revise Article 1030.05(d)(6)a.1. to read:

"1. Voids, Field VMA and Asphalt Binder Content."

Revise the second sentence in Article 1030.05(d)(6)a.1.(a) to read:

"If the retest for voids, field VMA or asphalt binder content exceeds control limits, HMA production shall cease and immediate corrective action shall be instituted by the Contractor."

Add the following to the table in Article 1030.05(d)(5):

"CONTROL CHART REQUIREMENTS	High ESAL	All Other
	Low ESAL Field VMA"	

Revise the table in 1030.05(e) to read as follows:

"Test Parameter	Acceptable Limits of Precision
% Passing: ^{1/}	
1/2 in. (12.5 mm)	5.0 %
No. 4 (4.75 mm)	5.0 %
No. 8 (2.36 mm)	3.0 %
No. 30 (600 μm)	2.0 %
Total Dust Content No. 200 (75 μm) ^{1/}	2.2 %
Asphalt Binder Content	0.3 %
Maximum Specific Gravity of Mixture	0.026
Bulk Specific Gravity	0.030
Field VMA	1.4%
Density (% Compaction)	1.0 % (Correlated)"