

NOTIFICATION OF ADDENDUM

ADDENDUM NO. 1

DATED 11/22/2010

Control	6219-30-001
Project	RMC - 621930001
Highway	US0385
County	OLDHAM

Ladies/Gentlemen:

Attached please find an addendum on the above captioned project. Included in the attachment is an addendum notification which details the changes and the respective proposal pages which were added and/or changed.

Except for new bid insert pages, it is unnecessary to return any of the pages attached.

Bid insert pages must be returned with the bid proposal submitted to the Department, unless your firm is submitting a bid using a computer print out. The computer print out must be changed to reflect the new bid item information.

Contractors and material suppliers, etc. who have previously been furnished informational proposals are not being furnished a copy of the addendum. If you have a subcontractor on the above project, please advise them of this addendum. Acknowledgment of this addendum is not requested if your company has been issued a proposal stamped "This Proposal Issued for Informational Purposes."

You are required to acknowledge receipt of this addendum on the Addendum Acknowledgement form contained in your bid proposal by placing a mark in the box next to the respective addendum.

Failure to Acknowledge receipt of this addendum in your bid proposal will result in your bid not being read.

SUBJECT: PLANS AND PROPOSAL ADDENDUMS

PROJECT: RMC - 621930001

CONTROL: 6219-30-001

COUNTY: OLDHAM

LETTING: 12/08/2010

REFERENCE NO: 1122

PROPOSAL ADDENDUMS

PROPOSAL COVER

BID INSERTS (SH. NO.:

GENERAL NOTES (SH. NO.:

X SPEC LIST (SH. NO.: 2-2

X SPECIAL PROVISIONS:

ADDED: 300---035

DELETED:

SPECIAL SPECIFICATIONS:

ADDED:

DELETED:

OTHER:

DESCRIPTION OF ABOVE CHANGES

(INCLUDING PLANS SHEET CHANGES)

CONTROL : 6219-30-001
PROJECT : RMC - 621930001
HIGHWAY : US0385
COUNTY : OLDHAM

TEXAS DEPARTMENT OF TRANSPORTATION

GOVERNING SPECIFICATIONS AND SPECIAL PROVISIONS

ALL SPECIFICATIONS AND SPECIAL PROVISIONS APPLICABLE TO THIS PROJECT ARE IDENTIFIED AS FOLLOWS:

STANDARD SPECIFICATIONS: ADOPTED BY THE TEXAS DEPARTMENT OF
----- TRANSPORTATION JUNE 1, 2004.
STANDARD SPECIFICATIONS ARE INCORPORATED
INTO THE CONTRACT BY REFERENCE.

ITEMS 1 TO 9 INCL., GENERAL REQUIREMENTS AND COVENANTS
ITEM 134 BACKFILLING PAVEMENT EDGES (162)(166)(168)(300)(314)
ITEM 265 FLY ASH OR LIME-FLY ASH TREATMENT (ROAD-MIXED) (132)(204)
(210)(216)(247)(300)(310)(520)
ITEM 316 SURFACE TREATMENTS (210)(300)(302)
ITEM 340 DENSE-GRADED HOT-MIX ASPHALT (METHOD) (210)(300)(301)
(320)(520)(585)
ITEM 354 PLANING AND TEXTURING PAVEMENT
ITEM 500 MOBILIZATION
ITEM 502 BARRICADES, SIGNS, AND TRAFFIC HANDLING
ITEM 506 TEMPORARY EROSION, SEDIMENTATION, AND ENVIRONMENTAL
CONTROLS (432)(556)
ITEM 662 WORK ZONE PAVEMENT MARKINGS (666)(668)(672)(677)
ITEM 666 REFLECTORIZED PAVEMENT MARKINGS (316)(318)(662)(677)(678)
ITEM 681 TEMPORARY TRAFFIC SIGNALS (628)(680)

SPECIAL PROVISIONS: SPECIAL PROVISIONS WILL GOVERN AND TAKE
----- PRECEDENCE OVER THE SPECIFICATIONS ENUMERATED
HEREON WHEREVER IN CONFLICT THEREWITH.

SPECIAL PROVISION "DEPARTMENT DIVISION MAILING AND PHYSICAL ADDRESS"
(000---011)
SPECIAL PROVISION "SCHEDULE OF LIQUIDATED DAMAGES"
(000--1493)
SPECIAL PROVISION TO ITEM 1 (001---015)
SPECIAL PROVISION TO ITEM 2 (002---017)
SPECIAL PROVISIONS TO ITEM 3 (003---023)(003---033)
SPECIAL PROVISION TO ITEM 4 (004---017)

SPECIAL PROVISION	TO ITEM	5	(005---004)
SPECIAL PROVISION	TO ITEM	6	(006---030)
SPECIAL PROVISION	TO ITEM	7	(007---740)
SPECIAL PROVISIONS	TO ITEM	9	(009---012)(009---015)
SPECIAL PROVISIONS	TO ITEM	300	(300---032)(300---035)
SPECIAL PROVISION	TO ITEM	340	(340---003)
SPECIAL PROVISION	TO ITEM	672	(672---034)

SPECIAL SPECIFICATIONS:

ITEM 6038 PORTABLE CHANGEABLE MESSAGE SIGN

GENERAL: THE ABOVE-LISTED SPECIFICATION ITEMS ARE THOSE UNDER WHICH
----- PAYMENT IS TO BE MADE. THESE, TOGETHER WITH SUCH OTHER
PERTINENT ITEMS, IF ANY, AS MAY BE REFERRED TO IN THE ABOVE-
LISTED SPECIFICATION ITEMS, AND INCLUDING THE SPECIAL
PROVISIONS LISTED ABOVE, CONSTITUTE THE COMPLETE SPECIFI-
CATIONS FOR THIS PROJECT.

SPECIAL PROVISION**300---035****Asphalts, Oils, and Emulsions**

For this project, Item 300, "Asphalts, Oils, and Emulsions," of the Standard Specifications, is hereby amended with respect to the clauses cited below, and no other clauses or requirements of this Item are waived or changed hereby.

300.2. Materials, Section D. Emulsified Asphalt. Table 10 is supplemented by the following:

Table 10
Polymer Modified Cationic Emulsified Asphalt

Type-Grade	Test Procedure	Rapid Setting		Slow Setting		Medium Setting			
		CRS-1P	CRS-2P	CSS-1P	CMS-1P	Min	Max		
Property		Min	Max	Min	Max	Min	Max	Min	Max
Viscosity, Saybolt Furol 77°F, sec. 122°F, sec.	T 72	-	-	-	-	20	100	30	250
Sieve Test, %	T 59	-	0.1	-	0.1	-	0.1	-	0.1
Demulsibility, 35 ml of 0.8% sodium dioctyl sulfosuccinate, %	T 59	60	-	70	-	-	-	40	-
Storage Stability, 1 day, %	T 59	-	1	-	1	-	1	-	1
Breaking Index, g	Tex-542-C	-	80	-	-	-	-	-	-
Particle Charge	T 59	positive		positive		positive		positive	
Distillation Test: ¹ Residue by Distillation, % by wt. Oil Distillate, % by volume of emulsion	T 59	65	-	65	-	62	-	65	-
		-	3	-	0.5	-	0.5	-	0.3
Tests on Residue from Distillation:									
Polymer Content, wt. % (solids basis)	Tex-533-C	-	-	3.0	-	3.0	-	-	-
Penetration, 77°F, 100 g, 5 sec.	T 49	225	300	90	150	55	90	-	-
Penetration, 39.2°F, 200g, 60 sec	T 49	-	-	-	-	-	-	80	-
Viscosity, 140°F, poise	T 202	-	-	130	0	-	-	-	-
Solubility in Trichloroethylene, %	T 44	97.0	-	97.0	-	97.0	-	-	-
Softening Point, °F	T 53	-	-	-	-	135	-	-	-
Ductility, 77°F, 5 cm/min., cm	T 51	-	-	-	-	70	-	-	-
Ductility ² , 39.2°F, 5 cm/min., cm	T 51	-	-	50	-	-	-	-	-
Elastic Recovery ² , 50°F, %	Tex-539-C	45	-	55	-	-	-	70	-

¹Exception to T 59: Bring the temperature on the lower thermometer slowly to 350°F ± 0°F. Maintain at this temperature for 20 min. Complete total distillation in 60 ± 5 min. from the first application of heat.

²CRS-2P must meet one of either the ductility or elastic recovery requirements.

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