

# NOTIFICATION OF ADDENDUM

## ADDENDUM NO. 1

**DATED 5/16/2012**

<b>Control</b>	<b>0133-01-043</b>
<b>Project</b>	<b>C 133-1-43</b>
<b>Highway</b>	<b>US 82</b>
<b>County</b>	<b>KING</b>

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: C 133-1-43

CONTROL: 0133-01-043

COUNTY: KING

LETTING: 06/06/2012

REFERENCE NO: 0516

**PROPOSAL ADDENDUMS**

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\_ PROPOSAL COVER

X BID INSERTS (SH. NO.: 4-4 )

\_ GENERAL NOTES (SH. NO.: )

X SPEC LIST (SH. NO.: 2-3 TO 3-3 )

\_ SPECIAL PROVISIONS:

ADDED:

DELETED:

X SPECIAL SPECIFICATIONS:

ADDED: 5369

DELETED:

X OTHER: SEE CHANGES BELOW

DESCRIPTION OF ABOVE CHANGES  
(INCLUDING PLANS SHEET CHANGES)

BID INSERT:

PAGE 4-4: ITEM 5369-2001 ADDED

SPECIFICATION LIST: PAGE 2 ADDED SPECIAL SPECIFICATION 5369  
PAGE 3 TEXT SHIFTED

PLANSHEETS:

SHEET 2: REVISED. ADDED STANDARD RS(3)-10

SHEET 10: REVISED. ADDED ITEM 5369-2001

SHEET 12: REVISED. ADDED ITEM 5369-2001

SHEET 39A: SHEET ADDED

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	100	2002	002	PREPARING ROW  DOLLARS and CENTS	STA	102.000	1
	110	2001		EXCAVATION (ROADWAY)  DOLLARS and CENTS	CY	16,423.000	2
	112	2002		SUBGRADE WIDENING (DENS CONT)  DOLLARS and CENTS	STA	525.710	3
	132	2004		EMBANKMENT (FINAL)(DENS CONT)(TY B)  DOLLARS and CENTS	CY	4,925.000	4
	134	2002		BACKFILL (TY B)  DOLLARS and CENTS	STA	525.710	5
	164	2036	002	DRILL SEEDING (PERM) (RURAL) (CLAY)  DOLLARS and CENTS	AC	45.550	6
	164	2042	002	DRILL SEEDING (TEMP) (WARM)  DOLLARS and CENTS	AC	22.780	7
	164	2044	002	DRILL SEEDING (TEMP) (COOL)  DOLLARS and CENTS	AC	22.780	8
	168	2001		VEGETATIVE WATERING  DOLLARS and CENTS	MG	1,777.000	9
	247	2103	033	FL BS (RDWY DEL) (TY A GR 3) (IN VEH)  DOLLARS and CENTS	CY	3,872.000	10
	265	2006	003	FLY ASH (CLASS CS)  DOLLARS and CENTS	TON	2,354.000	11

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	265	2021	003	FA TRT FOR BS CRS(NEW & EXST BASE)(8") DOLLARS and CENTS	SY	92,936.000	12
	310	2024		PRIME COAT (CSS-1H) DOLLARS and CENTS	GAL	27,881.000	13
	314	2013		EMULS ASPH (EROSN CONT)(CSS-1H) DOLLARS and CENTS	GAL	44,083.000	14
	316	2006	016	ASPH (AC-20-5TR) DOLLARS and CENTS	GAL	37,174.000	15
	316	2174	016	AGGR(TY-B GR-4 SAC-B) DOLLARS and CENTS	CY	808.000	16
	354	2029		PLANE ASPH CONC PAV(0" TO 6") DOLLARS and CENTS	SY	92,936.000	17
	500	2001	005	MOBILIZATION DOLLARS and CENTS	LS	1.000	18
	502	2001	033	BARRICADES, SIGNS AND TRAFFIC HAN- DLING DOLLARS and CENTS	MO	11.000	19
	506	2016	010	CONSTRUCTION EXITS (INSTALL) (TY 1) DOLLARS and CENTS	SY	1,014.000	20
	506	2019	010	CONSTRUCTION EXITS (REMOVE) DOLLARS and CENTS	SY	1,014.000	21

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	510	2001		ONE-WAY TRAFFIC CONTROL  DOLLARS and CENTS	HR	160.000	22
	644	2001		IN SM RD SN SUP&AM TY10BWG(1)SA(P)  DOLLARS and CENTS	EA	5.000	23
	644	2004		IN SM RD SN SUP&AM TY10BWG(1)SA(T)  DOLLARS and CENTS	EA	3.000	24
	644	2027		IN SM RD SN SUP&AM TYS80(1)SA(U)  DOLLARS and CENTS	EA	5.000	25
	644	2056		RELOCATE SM RD SN SUP & AM TY 10BWG  DOLLARS and CENTS	EA	13.000	26
	647	2002		RELOCATE LRSA  DOLLARS and CENTS	EA	1.000	27
	662	2116		WK ZN PAV MRK SHT TERM RMV(W)(4")  DOLLARS and CENTS	LF	5,228.000	28
	662	2117		WK ZN PAV MRK SHT TERM RMV(Y)(4")  DOLLARS and CENTS	LF	9,217.000	29
	672	2012	034	REFL PAV MRKR TY I-C  DOLLARS and CENTS	EA	1,458.000	30
	672	2015	034	REFL PAV MRKR TY II-A-A  DOLLARS and CENTS	EA	2,510.000	31
	752	2027		TREE REMOVAL (36"-42" DIA)  DOLLARS and CENTS	EA	3.000	32

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	3224	2085		D-GR HMA(QCQA) TY-D SAC-A PG 76-28 DOLLARS and CENTS	TON	63,475.000	33
	3224	2086		D-GR HMA (QCQA) TY-B PG70-28 DOLLARS and CENTS	TON	22,303.000	34
	5049	2002		BIODGRD EROSION CONTROL LOGS (18" DIA) DOLLARS and CENTS	LF	2,160.000	35
	5369	2001		CENTERLINE TEXTURING DOLLARS and CENTS	STA	999.950	36
	8251	2003	005	RE PM W/RET REQ TY I(W)4"(BRK)(100MIL) DOLLARS and CENTS	LF	29,145.000	37
	8251	2006	005	RE PM W/RET REQ TY I(W)4"(SLD)(100MIL) DOLLARS and CENTS	LF	200,947.000	38
	8251	2015	005	RE PM W/RET REQ TY I(Y)4"(BRK)(100MIL) DOLLARS and CENTS	LF	10,457.000	39
	8251	2018	005	RE PM W/RET REQ TY I(Y)4"(SLD)(100MIL) DOLLARS and CENTS	LF	159,631.000	40
	8251	2039	005	RE PM W/RET REQ TYI (W)8"(SLD)(090MIL) DOLLARS and CENTS	LF	890.000	41

CONTROL : 0133-01-043  
PROJECT : C 133-1-43  
HIGHWAY : US 82  
COUNTY : KING

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 100 PREPARING RIGHT OF WAY (103)  
ITEM 110 EXCAVATION (132)  
ITEM 112 SUBGRADE WIDENING (132)(204)  
ITEM 132 EMBANKMENT (100)(204)(210)(216)(400)  
ITEM 134 BACKFILLING PAVEMENT EDGES (168)(300)(314)  
ITEM 164 SEEDING FOR EROSION CONTROL (162)(166)(168)  
ITEM 168 VEGETATIVE WATERING  
ITEM 247 FLEXIBLE BASE (105)(204)(210)(216)(520)  
ITEM 265 FLY ASH OR LIME-FLY ASH TREATMENT (ROAD-MIXED) (132)(204)  
(210)(216)(247)(300)(310)(520)  
ITEM 310 PRIME COAT (300)(316)  
ITEM 314 EMULSIFIED ASPHALT TREATMENT (204)(300)  
ITEM 316 SURFACE TREATMENTS (210)(300)(302)(520)  
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 510 ONE-WAY TRAFFIC CONTROL (502)  
ITEM 644 SMALL ROADSIDE SIGN SUPPORTS AND ASSEMBLIES (421)(440)  
(441)(442)(445)(634)(636)(643)(656)  
ITEM 647 LARGE ROADSIDE SIGN SUPPORTS AND ASSEMBLIES (421)(440)  
(441)(442)(445)(643)  
ITEM 662 WORK ZONE PAVEMENT MARKINGS (666)(668)(672)(677)  
ITEM 672 RAISED PAVEMENT MARKERS (677)(678)  
ITEM 752 TREE AND BRUSH REMOVAL

SPECIAL PROVISIONS: SPECIAL PROVISIONS WILL GOVERN AND TAKE

----- PRECEDENCE OVER THE SPECIFICATIONS ENUMERATED  
HEREON WHEREVER IN CONFLICT THEREWITH.

SPECIAL LABOR PROVISIONS FOR STATE PROJECTS (000---007)

WAGE RATES

SPECIAL PROVISION "PARTNERING" (000--2329)

SPECIAL PROVISION "SMALL BUSINESS ENTERPRISE IN STATE FUNDED P  
ROJECTS" (000--2301)

SPECIAL PROVISION "SCHEDULE OF LIQUIDATED DAMAGES" (000--2332)

SPECIAL PROVISION "DEPARTMENT DIVISION MAILING AND PHYSICAL ADDRESS"  
(000---011)

SPECIAL PROVISION TO ITEM 1 (001---015)

SPECIAL PROVISION TO ITEM 2 (002---017)

SPECIAL PROVISION TO ITEM 3 (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---918)

SPECIAL PROVISIONS TO ITEM 9 (009---012)(009---015)

SPECIAL PROVISION TO ITEM 100 (100---002)

SPECIAL PROVISION TO ITEM 164 (164---002)

SPECIAL PROVISION TO ITEM 166 (166---001)

SPECIAL PROVISION TO ITEM 247 (247---033)

SPECIAL PROVISION TO ITEM 265 (265---003)

SPECIAL PROVISION TO ITEM 300 (300---039)

SPECIAL PROVISIONS TO ITEM 302 (302---002)(302---010)

SPECIAL PROVISION TO ITEM 316 (316---016)

SPECIAL PROVISION TO ITEM 421 (421---035)

SPECIAL PROVISION TO ITEM 440 (440---006)

SPECIAL PROVISION TO ITEM 441 (441---007)

SPECIAL PROVISION TO ITEM 442 (442---016)

SPECIAL PROVISION TO ITEM 500 (500---005)

SPECIAL PROVISION TO ITEM 502 (502---033)

SPECIAL PROVISION TO ITEM 506 (506---010)

SPECIAL PROVISION TO ITEM 636 (636---014)

SPECIAL PROVISION TO ITEM 643 (643---001)

SPECIAL PROVISION TO ITEM 672 (672---034)

SPECIAL PROVISION TO SPECIAL SPECIFICATION ITEM 8251 (8251--005)

SPECIAL SPECIFICATIONS:

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ITEM 3224 DENSE-GRADED HOT-MIX ASPHALT (QC/QA) (585)

ITEM 5049 BIODEGRADEABLE EROSION CONTROL LOGS

ITEM 5369 CENTERLINE TEXTURING

ITEM 8251 REFLECTORIZED PAVEMENT MARKINGS WITH RETROREFLECTIVE  
REQUIREMENTS

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 SPECIFICATIONS FOR THIS PROJECT.

## SPECIAL SPECIFICATION

5369

### Centerline Texturing

1. **Description.** Construct centerline texturing.
2. **Equipment.** Provide a rotary-type cutting head with a maximum outside diameter of 24 in. and a minimum length of 16 in. Arrange cutting tips to provide a relatively smooth cut with approximately 1/16 in. difference in texture deviation. Provide a cutting head with independent suspension from the power unit that will self-align with the shape of the roadway and irregularities in the roadway surface. Provide a cutting tool with guides to provide consistent alignment of each cut relative to the roadway and to provide uniformity throughout the project.
3. **Construction.** Construct centerline texturing as shown on the plans or as directed. Correct misplaced texturing at the Contractor's expense.

Provide milled-in centerline texturing 7 in. wide in the direction of travel, with 1/2 in. tolerance, and 16 in. long perpendicular to travel, spaced at 24 in. center-to-center. Construct depressions with a concave circular arc shape, a depth of 1/2 in. with 1/8 in. tolerance at the center of the cut. The depressions must have well defined edges and a smooth interior finish, and not snag or tear the finished pavement. Control dust during grinding operations.

Remove and dispose of debris by vacuuming or sweeping, as directed. Before the end of each day, flush the milled areas with water truck.

4. **Measurement.** Centerline texturing will be measured longitudinally by the 100-ft. station. Measurements will not include interruptions at intersections with other roadways.
5. **Payment.** The work performed in accordance with this Item and measured as provided under "Measurement" will be paid at the unit price bid for "Centerline Texturing." This price is full compensation for equipment, labor, materials, tools, and incidentals.