

NOTIFICATION OF ADDENDUM

ADDENDUM NO. 1

DATED 2/27/2013

Control	2948-02-011
Project	BR 2013(445)
Highway	FM 1848
County	FREESTONE

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: BR 2013(445)

CONTROL: 2948-02-011

COUNTY: FREESTONE

LETTING: 03/06/2013

REFERENCE NO: 0227

PROPOSAL ADDENDUMS

_ PROPOSAL COVER

X BID INSERTS (SH. NO.: 5-5)

X GENERAL NOTES (SH. NO.: A)

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

X SPECIAL PROVISIONS:

ADDED: 6834--002

DELETED: 6834--001

_ SPECIAL SPECIFICATIONS:

ADDED:

DELETED:

X OTHER: SEE CHANGES OUTLINED BELOW

DESCRIPTION OF ABOVE CHANGES

(INCLUDING PLANS SHEET CHANGES)

BID INSERTS;

SHEET 5-5 SPECIAL PROVISION 6834--001 REPLACED WITH 6834--002

GENERAL NOTES;

SHEET A GENERAL SECTION IS REVISED

SPEC LIST;

SHEET 3-3 SPECIAL PROVISION 6834--001 REPLACED WITH 6834--002

PLAN SHEETS;

THE FOLLOWING SHEETS ARE REPLACED: 6 AND 7

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	8.250	1
	110	2001		EXCAVATION (ROADWAY) DOLLARS and CENTS	CY	158.000	2
	110	2002		EXCAVATION (CHANNEL) DOLLARS and CENTS	CY	484.000	3
	132	2006		EMBANKMENT (FINAL)(DENS CONT)(TY C) DOLLARS and CENTS	CY	1,443.000	4
	161	2002	006	COMPOST MANUF TOPSOIL (BOS) (4") DOLLARS and CENTS	SY	3,679.000	5
	164	2033	002	DRILL SEEDING (PERM) (RURAL) (SANDY) DOLLARS and CENTS	SY	3,679.000	6
	164	2041	002	DRILL SEEDING (TEMP) (WARM) DOLLARS and CENTS	SY	1,840.000	7
	164	2043	002	DRILL SEEDING (TEMP) (COOL) DOLLARS and CENTS	SY	1,840.000	8
	168	2001		VEGETATIVE WATERING DOLLARS and CENTS	MG	147.600	9
	247	2054	033	FL BS (CMP IN PLC)(TY D GR 2)(FNAL POS) DOLLARS and CENTS	CY	610.000	10
	251	2096		REWORK BS MTL (TY D)(4")(ORD COMP) DOLLARS and CENTS	SY	1,964.000	11

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	316	2015	016	ASPH (RC-250) DOLLARS and CENTS	GAL	605.000	12
	316	2567	016	ASPH(AC-15P OR20-5TR OR20XP OR10-2TR) DOLLARS and CENTS	GAL	1,015.000	13
	316	2603	016	AGGR (TY-PB GR-4 OR TY-PL GR-4)(SAC-B) DOLLARS and CENTS	CY	19.000	14
	316	2672	016	AGGR (TY-B GR-5 OR TY-L GR-5) DOLLARS and CENTS	CY	18.000	15
	400	2005		CEM STABIL BKFL DOLLARS and CENTS	CY	93.000	16
	409	2001		PRESTR CONC PIL (16 IN SQ) DOLLARS and CENTS	LF	880.000	17
	420	2003	002	CL C CONC (ABUT) DOLLARS and CENTS	CY	22.000	18
	420	2019	002	CL C CONC (CAP) DOLLARS and CENTS	CY	17.000	19
	420	2033	002	CL S CONC (APPR SLAB) DOLLARS and CENTS	CY	51.600	20
	422	2001		REINF CONC SLAB DOLLARS and CENTS	SF	3,583.000	21
	425	2014	001	PRESTR CONC SLAB BEAM (4SB12) DOLLARS and CENTS	LF	621.000	22

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	425	2015	001	PRESTR CONC SLAB BEAM (5SB12) DOLLARS and CENTS	LF	207.000	23
	428	2002	001	CONC SURF TREAT (CLASS II) DOLLARS and CENTS	SY	373.000	24
	432	2021		RIPRAP (STONE PROTECTION)(18 IN) DOLLARS and CENTS	CY	354.000	25
	432	2039		RIPRAP (MOW STRIP)(4 IN) DOLLARS and CENTS	CY	31.800	26
	450	2154	001	RAIL (TY T1W) DOLLARS and CENTS	LF	234.000	27
	454	2005		ARMOR JOINT (WITH SEAL) DOLLARS and CENTS	LF	66.000	28
	496	2001		REMOV STR (BOX CULVERT) DOLLARS and CENTS	EA	1.000	29
	500	2001	011	MOBILIZATION DOLLARS and CENTS	LS	1.000	30
	502	2001	033	BARRICADES, SIGNS AND TRAFFIC HAN- DLING DOLLARS and CENTS	MO	4.000	31
	530	2058	006	DRIVEWAYS (OTHER) DOLLARS and CENTS	EA	1.000	32

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	540	2001	031	MTL W-BEAM GD FEN (TIM POST) DOLLARS and CENTS	LF	175.000	33
	540	2011	031	MTL BEAM GD FEN TRANS (THRIE-BEAM) DOLLARS and CENTS	EA	4.000	34
	544	2004		GDRAIL END TRT(INST)(WOOD POST)(TY I) DOLLARS and CENTS	EA	4.000	35
	644	2056		RELOCATE SM RD SN SUP & AM TY 10BWG DOLLARS and CENTS	EA	2.000	36
	658	2261		INSTL DEL ASSM (D-SW)SZ (TYC)GF1(BI) DOLLARS and CENTS	EA	12.000	37
	662	2115		WK ZN PAV MRK SHT TERM (TAB) TY Y-2 DOLLARS and CENTS	EA	124.000	38
	666	2012		REFL PAV MRK TY I (W) 4" (SLD)(100MIL) DOLLARS and CENTS	LF	1,650.000	39
	666	2105		REFL PAV MRK TY I (Y) 4" (BRK)(100MIL) DOLLARS and CENTS	LF	207.000	40
	666	2111		REFL PAV MRK TY I (Y) 4" (SLD)(100MIL) DOLLARS and CENTS	LF	825.000	41
	672	2015	034	REFL PAV MRKR TY II-A-A DOLLARS and CENTS	EA	22.000	42
	678	2001		PAV SURF PREP FOR MRK (4") DOLLARS and CENTS	LF	472.000	43

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	1122	2001	001	ROCK FILTER DAMS (INSTALL) (TY 1) DOLLARS and CENTS	LF	108.000	44
	1122	2009	001	ROCK FILTER DAMS (REMOVE) DOLLARS and CENTS	LF	108.000	45
	1122	2037	001	TEMPORARY SEDIMENT CONTROL FENCE INSTLL DOLLARS and CENTS	LF	1,802.000	46
	1122	2057	001	TEMPORARY SEDIMENT CONTROL FENCE REMOVE DOLLARS and CENTS	LF	1,802.000	47
	6834	2002	002	PORTABLE CHANGEABLE MESSAGE SIGN DOLLARS and CENTS	EA	2.000	48

General Notes:

BASIS OF ESTIMATE

ITEM	DESCRIPTION	COURSE	RATE	AMOUNT	QUANTITY
166*	FERTILIZER **	1 APP.	0.05 TON/AC	0.76 AC	0.038 TON
168	VEGETATIVE WATERING	4 APPS	10 GAL/SY	3679 SY	147.6 MG
316	ASPHALT (RC-250)	1 ST	0.25 GAL/SY	2417 SY	605 GAL
316	AGGREGATE (TY-B GR-5 OR TY-L GR-5)	1 ST	1 CY/135 SY	2417 SY	18 CY
316	ASPHALT (AC-15P OR 20-5TR OR 20XP OR 10-2TR)	2 ND	0.42 GAL/SY	2417 SY	1015 GAL
316	AGGREGATE (TY-PB GR-4 OR TY-PL GR-4)(SAC-B)	2 ND	1 CY/125 SY	2417 SY	19 CY
1122	EXCAVATOR WORK (EROSION & SEDM CONT)		4.0 HR/STA	8.25 STA	33 HR

Note: Rates are for estimating purposes only. Actual Rates will be determined in the field.

* For contractor's information only

** Tonnage represents Nitrogen content only.

GENERAL:

For non-bridge items, send eligible shop plan submittals with PDF attachments directly to the reviewing office. Submit bridge item shop drawings following the directions described at <http://www.txdot.gov/business/resources/specifications/shop-drawings.html>.

ITEM 5 "CONTROL OF THE WORK"

Earthwork cross-sections are available at the Engineer's office at Huntsville Area Office for inspection by prospective bidders. These cross-sections are for non-construction purposes only, and it is the responsibility of the prospective bidder to validate the data for this project. A free

computer diskette, a computer transfer of files, or a PDF that contains the earthwork information may be obtained from the Engineer's office. If copies of the actual cross-sections, instead of or in addition to, these files are desired, a set of cross-sections will be available at the Engineer's office for borrowing by copying companies for the purpose of making copies for the bidder at the bidder's expense.

ITEM 7 "LEGAL RELATIONS AND RESPONSIBILITIES"

In the event of the declaration of a hurricane watch, warning, other severe weather warning or national or state emergency that requires the roadways in the vicinity be used as evacuation routes, cease all work that requires the Contractor's, sub-contractors' or material suppliers' vehicles to enter the stream of traffic on these primary or secondary evacuation routes. This work includes material hauling and delivery, and mobilization or demobilization of equipment.

The following roadways are recognized evacuation routes in the Bryan District:

Primary Evacuation Routes: IH 45, US 290, SH 6, SH 36

Secondary Evacuation Routes: US 79, US 84, SH 7, SH 30, SH 21, SH 105.

Other routes may be designated.

ITEM 8 "PROSECUTION AND PROGRESS"

Working days will be computed and charged based on a 5-day workweek in accordance with Section 8.3.A.1.

MILESTONE 1:

Milestone 1 is for the closing of the Browns Creek Bridge.

The road-user cost liquidated damages for Milestone 1 is \$610 per day.

Substantially complete Milestone 1 in 70 working days charged in accordance with article 8.3.A.1 Five-Day Workweek.

The time charges for Milestone 1 will begin upon the closure of the Browns Creek Bridge and/or approaching roadway to public traffic.

The time charges for Milestone 1 will end when, in the opinion of the Engineer, the Contractor has completed the following items of work, which define the term “substantially complete”:

- 1) Complete the entire bridge structure and approach slabs.
- 2) Complete the entire bridge rail, MBGF, and end treatments.
- 3) Complete all roadway earthwork, flexible base, first one course surface treatment, and short term pavement markings.
- 4) Open the road to traffic.

By noon of each Wednesday, provide the Engineer a written outline of the daily work schedule for the following week. Include in the outline the times and places for proposed traffic control changes, lane and shoulder closures, and moving operations or other operations that affect traffic on the roadway. Unless otherwise authorized by the Engineer, prosecute the work on this project in accordance with the following sequence of work:

- 1) Set advance signing and barricades.
- 2) Set up SW3P.
- 3) Remove existing bridge class box culvert and scarify existing flexible base.
- 4) Construct excavation & embankment.
- 5) Place topsoil, seed and fertilize.
- 6) Construct proposed bridge and approaches.
- 7) Place flexible base.
- 8) Construct MBGF, SGTs, and mow strips
- 9) Apply 1st & 2nd course surface treatment
- 10) Place permanent pavement marking
- 11) Final cleanup

Some of these operations may be performed simultaneously.

ITEM 100 “PREPARING RIGHT OF WAY”

Remove trees of all sizes within the right-of-way.

Prevent ashes from burned vegetation to be transported into any stream.

During burn bans obtain written approval from the Commissioners Court prior to burning brush. If burning is not allowed, all trees and brush will be disposed of by shredding, logging, or other methods approved by the Engineer. Create a windrow, stockpile, or topdress biomass on disturbed areas along the project at locations approved by necessary permits and the Engineer.

ITEM 100 “EXCAVATION”

This item includes the removal of the existing roadbed. Place the existing base material in the locations shown on the typical section.

ITEM 132 “EMBANKMENT”

Provide Embankment material for areas within the limits of the roadbed that meet one of the following requirements:

- Sources outside the ROW provide material with a plasticity index between 10 and 30.
- Sources within the ROW provide material with a plasticity index between 5 and 35

Provide Embankment material for areas outside the limits of the roadbed with a plasticity index between 5 and 35.

ITEM 161 “COMPOST”

All slopes requiring topsoil will be tracked immediately upon final grading to prevent erosion. Tracking consists of operating a tracked vehicle or equipment up and down the slopes leaving track marks perpendicular to the direction of the slope. Tracking slopes to prevent erosion will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Topsoil may be obtained from the right of way at sites of proposed excavation and embankment

ITEM 166 “FERTILIZER”

Fertilize all areas of project that are being seeded or sodded.

ITEM 168 “VEGETATIVE WATERING”

Vegetative watering is required for all areas of the project that are being seeded or sodded at the rate shown in the “Basis of Estimate”.

ITEM 247 “FLEXIBLE BASE”

Place flexible base in equal lifts of 4 to 8 in. in depth unless otherwise approved by the Engineer.

ITEM 316 “SURFACE TREATMENTS”

When placing surface treatment on base material, prepare surface by sweeping or other approved methods. Before applying bituminous material, lightly sprinkle the surface with water. When directed, sweep the surface after sprinkling with water. Do not apply bituminous material when water is puddling on the surface.

Sweep excess aggregate no sooner than 2 hours after rolling or as directed.

Vehicles used to haul aggregate from the stockpile to the chip spreader will not be overloaded. Any damage to the roadway caused by the vehicles will be repaired by the Contractor at his expense and subsequent loads will be reduced so as not to cause further damage.

Transverse variance rates shall be used as directed. The nozzles outside the wheel paths will output up to 20% more asphalt by volume than the nozzles over the wheel paths.

The Contractor may be required to furnish and set string line to insure straight and uniform alignment as directed by the Engineer. The Contractor may use other methods subject to approval of the Engineer.

ITEM 420 “CONCRETE STRUCTURES”

The Engineer will perform all testing for schedule restrictions.

ITEM 421 “HYDRAULIC CEMENT CONCRETE”

Strength-testing equipment will be provided by the State.

Air entrainment is not required except in Class P concrete. For Class P concrete, use the manufacturer’s recommended dosage for air entrainment. For all classes of concrete when air entrainment agent is used in the concrete batch, maximum air content will be measured for acceptance, but not minimum air content.

The Engineer will provide strength testing equipment for acceptance testing.

ITEM 428 “CONCRETE SURFACE TREATMENT”

Provide a Class I Surface Treatment to the following elements: upper surface of concrete slab.

Project Number: BR 2013 (445)

Highway: FM 1848

County: Freestone

Sheet:

Control: 2948-02-011

ITEM 432 “RIPRAP”

Place filter fabric underneath all stone riprap.

ITEM 496 “REMOVING STRUCTURES”

Notify the Engineer of the exact date of bridge class culvert removal at least twenty (20) working days prior to the removal of the existing structure to allow for compliance with the Texas Department of State Health Services requirements for structural demolition. Bridge class culvert removal will not be allowed to take place until this notice is given.

ITEM 502 “BARRICADES, SIGNS AND TRAFFIC HANDLING”

Removal of ground mounted temporary signs and supports as specified on standard sheet BC(5), shall include the immediate backfilling of support holes with Type B embankment material and the compaction of the backfill material.

ITEM 644 “SMALL ROADSIDE SIGN SUPPORTS AND ASSEMBLIES”

Salvage and deliver all aluminum sign faces to the local TxDOT maintenance office.

ITEM 666 “REFLECTORIZED PAVEMENT MARKINGS”

Furnish Type II drop-on glass traffic beads conforming to DMS-8290 for use with Type I marking materials.

Unless authorized by the Engineer, the Contractor will not place the pavement markings on the resurfaced roadway until it has cured for 3 days.

All striping limits must be approved by the Engineer before striping operations may begin.

Use an acrylic sealer on concrete pavement.

ITEM 672 “RAISED PAVEMENT MARKERS”

Use flexible bituminous adhesive for applications on all pavement types.

Project Number: BR 2013 (445)

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ITEM 6834 “PORTABLE CHANGEABLE MESSAGE SIGN”

Furnish, install, and operate up to two (2) Portable Changeable Message Signs (PCMS) for this project. The signs can be used both on the project and within a ten (10) mile radius of the project. Locations, messages, and durations of use will be specified by the Engineer. The primary uses will be to inform the public of special events, lane and road closures, and changes in traffic control. Signs will be paid for only when used as directed by the Engineer. The signs will be in place for the duration of the milestone plus an additional ten (10) days per sign.

CONTROL : 2948-02-011
PROJECT : BR 2013(445)
HIGHWAY : FM 1848
COUNTY : FREESTONE

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 132 EMBANKMENT (100)(204)(210)(216)(400)
ITEM 161 COMPOST (160)
ITEM 164 SEEDING FOR EROSION CONTROL (162)(166)(168)
ITEM 168 VEGETATIVE WATERING
ITEM 247 FLEXIBLE BASE (105)(204)(210)(216)(520)
ITEM 251 REWORKING BASE COURSES (210)(216)(247)(520)
ITEM 316 SURFACE TREATMENTS (210)(300)(302)(520)
ITEM 400 EXCAVATION AND BACKFILL FOR STRUCTURES (132)(401)(420)
(421)
ITEM 409 PRESTRESSED CONCRETE PILING (404)(420)(421)(424)(425)
(426)(440)(780)
ITEM 420 CONCRETE STRUCTURES (400)(421)(426)(427)(438)(440)(441)
(448)
ITEM 422 REINFORCED CONCRETE SLAB (420)(421)(424)(426)(430)(440)
ITEM 425 PRECAST PRESTRESSED CONCRETE STRUCTURAL MEMBERS (420)
(421)(424)(426)(427)(434)(440)(442)
ITEM 428 CONCRETE SURFACE TREATMENT (427)
ITEM 432 RIPRAP (247)(420)(421)(427)(431)(440)
ITEM 450 RAILING (420)(421)(424)(440)(441)(442)(445)(446)(448)
(540)
ITEM 454 BRIDGE EXPANSION JOINTS (442)
ITEM 496 REMOVING STRUCTURES
ITEM 500 MOBILIZATION
ITEM 502 BARRICADES, SIGNS, AND TRAFFIC HANDLING
ITEM 530 INTERSECTIONS, DRIVEWAYS, AND TURNOUTS (247)(260)(263)
(275)(276)(292)(316)(330)(334)(340)(360)(421)(440)
ITEM 540 METAL BEAM GUARD FENCE (421)(445)(529)(542)(544)

ITEM 544 GUARDRAIL END TREATMENTS
 ITEM 644 SMALL ROADSIDE SIGN SUPPORTS AND ASSEMBLIES (421)(440)
 (441)(442)(445)(634)(636)(643)(656)
 ITEM 658 DELINEATOR AND OBJECT MARKER ASSEMBLIES (445)
 ITEM 662 WORK ZONE PAVEMENT MARKINGS (666)(668)(672)(677)
 ITEM 666 REFLECTORIZED PAVEMENT MARKINGS (316)(318)(662)(677)(678)
 ITEM 672 RAISED PAVEMENT MARKERS (677)(678)
 ITEM 678 PAVEMENT SURFACE PREPARATION FOR MARKINGS (677)

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

REQUIRED CONTRACT PROVISIONS, FEDERAL-AID CONSTRUCTION CONTRACTS
 (FORM FHWA 1273, MAY, 2012)

WAGE RATES

SPECIAL PROVISION "NOTICE TO ALL BIDDERS" (000---003)
 SPECIAL PROVISION "NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION TO
 ENSURE EQUAL EMPLOYMENT OPPORTUNITY" (000---004)
 SPECIAL PROVISION "STANDARD FEDERAL EQUAL EMPLOYMENT OPPORTUNITY
 CONSTRUCTION CONTRACT SPECIFICATIONS" (000---006)
 SPECIAL PROVISION "CERTIFICATION OF NONDISCRIMINATION IN EMPLOYMENT"
 (000---009)
 SPECIAL PROVISION "DEPARTMENT DIVISION MAILING AND PHYSICAL ADDRESS"
 (000---011)
 SPECIAL PROVISION "NOTICE OF CHANGES TO U.S. DEPARTMENT OF LABOR
 REQUIRED PAYROLL INFORMATION" (000--1483)
 SPECIAL PROVISION "ON-THE-JOB TRAINING PROGRAM" (000--1676)
 SPECIAL PROVISION "DISADVANTAGED BUSINESS ENTERPRISE IN FEDERAL AID
 CONTRACTS" (000--1966)
 SPECIAL PROVISION "PARTNERING" (000--2329)
 SPECIAL PROVISION "SCHEDULE OF LIQUIDATED DAMAGES" (000--2332)
 SPECIAL PROVISION "NONDISCRIMINATION" (000--2607)
 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 PROVISIONS TO ITEM 6 (006---030)(006---047)
 SPECIAL PROVISION TO ITEM 7 (007---918)
 SPECIAL PROVISIONS TO ITEM 8 (008---006)(008---070)(008---119)
 SPECIAL PROVISIONS TO ITEM 9 (009---009)(009---015)(009---016)
 SPECIAL PROVISION TO ITEM 100 (100---002)
 SPECIAL PROVISION TO ITEM 161 (161---006)
 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 260 (260---003)
 SPECIAL PROVISION TO ITEM 275 (275---003)
 SPECIAL PROVISION TO ITEM 300 (300---039)
 SPECIAL PROVISION TO ITEM 302 (302---010)
 SPECIAL PROVISION TO ITEM 316 (316---016)

SPECIAL PROVISION TO ITEM 318 (318---010)
 SPECIAL PROVISION TO ITEM 330 (330---001)
 SPECIAL PROVISION TO ITEM 340 (340---003)
 SPECIAL PROVISION TO ITEM 360 (360---003)
 SPECIAL PROVISION TO ITEM 420 (420---002)
 SPECIAL PROVISION TO ITEM 421 (421---035)
 SPECIAL PROVISION TO ITEM 424 (424---002)
 SPECIAL PROVISION TO ITEM 425 (425---001)
 SPECIAL PROVISION TO ITEM 428 (428---001)
 SPECIAL PROVISION TO ITEM 434 (434---003)
 SPECIAL PROVISION TO ITEM 438 (438---009)
 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 448 (448---002)
 SPECIAL PROVISION TO ITEM 450 (450---001)
 SPECIAL PROVISION TO ITEM 500 (500---011)
 SPECIAL PROVISION TO ITEM 502 (502---033)
 SPECIAL PROVISION TO ITEM 530 (530---006)
 SPECIAL PROVISION TO ITEM 540 (540---031)
 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 1122 (1122--001)
 SPECIAL PROVISION TO SPECIAL SPECIFICATION ITEM 6834 (6834--002)

SPECIAL SPECIFICATIONS:

 ITEM 1122 TEMPORARY EROSION, SEDIMENTATION, AND ENVIRONMENTAL
 CONTROLS (161)(432)(556)
 ITEM 6834 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
TO
SPECIAL SPECIFICATION
6834--002
Portable Changeable Message Sign**

For this project, Special Specification Item 6834, “Portable Changeable Message Sign,” is hereby amended with respect to the clauses cited below, and no other clauses or requirements of this Item are waived or changed hereby.

Article 2. Materials, Section A. Minimum Luminance Requirements, is voided and not replaced.

Article 2. Materials, Section C. Changeable Message Sign. The second paragraph is voided and replaced by the following:

Provide a sign with 3 separate lines of text and 8 characters per line minimum. Provide a minimum 18 in. character height. Provide a 5 x 7 character pixel matrix. Provide a message legibility distance of 600 ft. for nighttime conditions and 800 ft. for normal daylight conditions. Provide for manual and automatic dimming light sources.