

CHANGE ORDER FORM

CHANGE ORDER NUMBER 10

PROJECT: FM 1000: Construction of a new location, non-freeway facility, consisting of grading, structures, base, surfacing, signals and pavement markings. From Proposed US 271 Relief Route, east to FM 1735.

CONTRACTOR: James Construction Group, LLC

Contractor is directed to make the following changes to the Contract Documents.

DESCRIPTION OF CHANGES: Additional Items for advanced warning signage; Additional Item for larger sign poles for the wireless magnetometer systems.

ATTACHMENTS: See Separate List of Attachements

CHANGE IN CONTRACT PRICE

1. Original Price:	<u>\$ 18,846,843.37</u>
2. Total of Prior Change Orders:	<u>\$81,070.78</u>
3. Total Price Prior to Current Change Order:	<u>\$ 18,927,914.15</u>
4. Total of Current Change Order:	<u>\$1,935.94</u>
5. New Price Resulting from Current Change Order:	<u>\$ 18,929,850.09</u>

CHANGE IN CONTRACT TIME

Original Time:	<u>383</u> DAYS
Total of Prior Change Orders:	<u>0</u> DAYS
Total Time Prior to Current Change Order:	<u>383</u> DAYS
Total of Current Change Order:	<u>0</u> DAYS
New Time Resulting from Current Change Order:	<u>383</u> DAYS

AGREED BY:

James Construction Group, LLC

[Signature] 6/4/15
(Signature) (Date)

PTP Transportation, LLC:

[Signature] 6/12/15
(Signature) (Date)

APPROVED BY:

Titus County:

[Signature] 6-22-15
(Signature) (Date)

Texas Department of Transportation:

(Signature) (Date)

Federal Highway Administration:

(Signature) (Date)

COST REPORT

Item Number		Description	Unit	Unit Price	Authorized Quantity To Date	Change Order Quantity	Revised Quantity	Change Order Cost
Item	Desc.							
Change Order 10								
9010	1001	ALUMINUM SIGN PANEL (EXTRUDED){W3-3}	EA	\$ 821.70	0.00	1.00	1.00	\$ 821.70
9010	1002	ALUMINUM SIGN PANEL (TY A){MODIFIED}	EA	\$ 582.40	0.00	2.00	2.00	\$ 1,164.80
9010	1003	SIGN POST FOR WIRELESS MAGNETOMETER	EA	\$ 435.70	0.00	2.00	2.00	\$ 871.40
0636	2001	ALUMINUM SIGNS (TY A)	SF	\$ 17.73	52.00	(52.00)	0.00	\$ (921.96)
TOTAL CHANGE ORDER COST =								\$ 1,935.94



FM 1000 – Change Order 10
List of Attachments

- **Letter to TxDOT – Re: Change Order 10 Justification**
- **Letter to TxDOT – Re: Change Order 10 Price Justification**
- **Letter to TxDOT – Re: Change Order 10 Environmental Assurance Statement**

- **Additional Item 9010 1001 ALUMINUM SIGNS (EXTRUDED)(W3-3)**
 - Subcontractor Pricing from Southwest Environmental Services, LLC
 - Item 636 - 2001 Statewide Average Low Bid Unit Price

- **Additional Item 9010 1002 ALUMINUM SIGNS (TY A)(MODIFIED)**
 - Subcontractor Pricing from Southwest Environmental Services, LLC
 - Item 636 - 2001 Statewide Average Low Bid Unit Price

- **Additional Item 9010 1003 SIGN POST FOR WIRELESS MAGNETOMETER**
 - Subcontractor Pricing from Southwest Environmental Services, LLC



June 1, 2015

Mr. Roger Ledbetter, P.E.
Area Engineer – Mount Pleasant
Texas Department of Transportation – Atlanta District
2210 W. Ferguson
Mount Pleasant, Texas 75455

RE: Titus County
CSJ: 1226-04-01
FM 1000
Change Order 10 Justification

Dear Mr. Ledbetter:

PTP Transportation, LLC, on behalf of Titus County, is submitting for your review and approval Change Order 10 for the subject project. This change order is necessary to provide additional pay items for signage on the FM 1000 project. Each individual item is discussed in detail below.

9010 – 1001 ALUMINUM SIGN PANEL (EXTRUDED)

This sign panel was originally intended to be mounted to the flashing beacon mast arm which was relocated (see change order 09). The sign panel was not included in change order 09 and is therefore proposed here due to the change in mounting and location.

9010 – 1002 ALUMINUM SIGN PANEL (TY A)(MODIFIED)

This new item is required to provide payment for the “be prepared to stop, when flashing” signs located on Business US 271 near the FM 1000 intersection. These signs were originally designed as “signal ahead symbol” signs, but were modified at the request of TxDOT. The two signs are designed as 96” x 48” panels with text only, and did not have a bid item listed in the original bid. This new item provides payment for the two additional advanced warning signs.

9010 – 1003 SIGN POSTS FOR WIRELESS MAGNETOMETER

This new item is required to establish payment for a larger sign post for the wireless magnetometer systems (2 total). The manufacturer of the system recommends a specific height for the equipment to be mounted off the ground, therefore this change order item provides a sign post of 20 feet to meet the mounting specifications.

June 1, 2015
Mr. Roger Ledbetter
FM 1000
Change Order 10 Justification
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All of the costs associated with this change order are summarized in the Cost Report, included with this change order. The breakdown of costs are summarized and discussed on a separate letter under the subject of price justification. If you have any questions regarding this matter, please feel free to contact me at (936) 441-9121.

Sincerely,

PTP TRANSPORTATION, LLC

A handwritten signature in black ink that reads "Jeff A. Volk, P.E.". The signature is written in a cursive style with a large initial "J" and "V".

Jeff Volk, P.E.
Director of Engineering and Construction Services

Attachments

cc: PTP Transportation, LLC Staff
File



June 1, 2015

Mr. Roger Ledbetter, P.E.
Area Engineer – Mount Pleasant
Texas Department of Transportation – Atlanta District
2210 W. Ferguson
Mount Pleasant, Texas 75455

RE: Titus County
CSJ: 1226-04-01
FM 1000
Change Order 10 Price Justification

Dear Mr. Ledbetter:

This letter serves as notice that the new pay items and prices below have been reviewed and are considered fair and reasonable for the subject project. The new pay items are as follows:

Item Number	Description		Unit	Unit Price
Item	Desc			
9010	1001	ALUMINUM SIGN PANEL (EXTRUDED)(W3-3)	EA	\$ 821.70
9010	1002	ALUMINUM SIGN PANEL (TY A)(MODIFIED)	EA	\$ 582.40
9010	1003	SIGN POST FOR WIRELESS MAGNETOMETER	EA	\$ 435.70

This consideration is made based on the pricing provided by the subcontractor Southwest Environmental, and the attached statewide average low bid price for the item 0636-2001. The statewide average low bid unit price for the Type A Aluminum Signs item (0636-2001) is \$32.50/SF. When the pricing presented is broken into a per SF price, the new items 9010-1001 (\$22.83/SF) and 9010-1002 (\$26.64/SF) are significantly less than the statewide average low bid price. All three of the new items are provided at invoiced cost from Southwest Environmental and do not include prime contractor markups. Therefore, the new items' pricing is considered fair and reasonable.

If you have any questions regarding this matter, please feel free to contact me at (936) 441-9121.

Sincerely,

PTP TRANSPORTATION, LLC

Jeff Volk, P.E.
Director of Engineering and Construction Services

cc: PTP Transportation, LLC Staff
File



June 1, 2015

Mr. Roger Ledbetter, P.E.
Area Engineer – Mount Pleasant
Texas Department of Transportation – Atlanta District
2210 W. Ferguson
Mount Pleasant, Texas 75455

RE: Titus County
CSJ: 1226-04-01
FM 1000
Change Order 10 Environmental Assurance Statement

Dear Mr. Ledbetter:

This letter is to serve as notice that the proposed work on this change order will not affect any of the environmental clearances or commitments for the subject project. The work in this change order includes additional signage installation and larger poles for the wireless magnetometer systems.

If you have any questions regarding this matter, please feel free to contact me at (936) 441-9121.

Sincerely,

PTP TRANSPORTATION, LLC

A handwritten signature in black ink, appearing to read 'Terry L. Plucker P.G.', written in a cursive style.

Terry L. Plucker, P.G.
Director of Environmental Services

cc: PTP Transportation, LLC Staff
File

636 2001	ALUMINUM SIGNS (TY A)	SF	16.000	25.00000	9,081.070	32.49744	70
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