

## CHANGE ORDER NUMBER ONE(1)

Project: Hidalgo County Precinct No. 1 - Paving & Drainage Improvements: Mile 4W (Mile 10 - Mile 12)

DATE OF ISSUANCE: 3-Feb-16 EFFECTIVE DATE: 9-Mar-16

OWNER: Hidalgo County Precinct No. 1  
 OWNER'S CONTRACT NO: C-16-027-02-03

CONTRACTOR: Texas Cordia Construction, LLC. ENGINEER: SAMES, Inc.  
3149-A Center Pointe Drive 200 S. 10th Street, Suite 1607  
Edinburg, Texas 78539 McAllen, Texas 78501

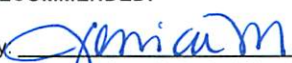
You are directed to make the following changes in the Contract Documents.

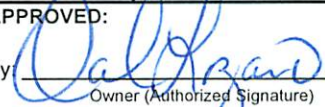
- Description:
1. Add - Install two asphalt driveways and 18" RCP (40 LF) complete and in place.
  2. Add - Scarify & Rework Exist Roadway, STA 11+00 to STA 17+00.
  3. Add - Scarify & Rework Exist Roadway, STA 11+00 to STA 17+00 (Rework).
  4. Add - 3% Lime Treatment, STAT 11+00 to 17+00, 22+50 to 28+50, 94+00 to 96+50.
  5. Remove - 18" RCP (76 LF) from Intersection of Mile 4 and Mile 11.
  6. Add - Install two caliche driveways.
  7. Add - Adjust elevations of three driveway between STA 38+50 to 41+50.

- Reason for Change Order:
1. Field identified locations required for property access.
  2. Proposed grade shall be modified to more closely match existing roadway gradeline.
  3. Due to adjacent irrigated land, a soft spot was encountered and requires additional work.
  4. Due to minimal existing base along these limits, lime treatment of subgrade is proposed.
  5. Proposed plan as shown on sheet 17A was modified to address underground conflicts.
  6. Field identified locations required for property access.
  7. Proposed grade shall be modified to more closely match existing roadway gradeline.

Attachments: Justification Letter of Changes

CHANGE IN CONTRACT PRICE:		CHANGE IN CONTRACT TIME:	
Original Contract Price		Original Contract Time for	
\$ 628,528.50		Substantial Completion: <u>150</u>	calendar days or dates
Net Changes from previous Change Order		Net Change from previous Change Orders	
\$ 0.00		0	calendar days
Contract Price prior to this Change Order		Contract Time prior to this Change Order	
\$ 628,528.50		Substantial Completion: <u>150</u>	calendar days or dates
Net Increase(decrease) of this Change Order		Net Increase(decrease) of this Change Order	
\$ 16,390.88		15	calendar days
Contract Price with all approved Change Orders	Net % increase(decrease) from original contract price.	Contract Time with all approved Change Orders	
\$ 644,919.38	3%	Substantial Completion: <u>165</u>	calendar days or dates

**RECOMMENDED:**  
 By:   
 Engineer (Authorized Signature)  
 Date: 5/12/16

**APPROVED:**  
 By:   
 Owner (Authorized Signature)  
 Date: 5-16-16

**ACCEPTED:**  
 By:   
 (Authorized Signature)  
 Date: 5/10/16

# SAM Engineering and Surveying



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Engineering Firm Reg # 10602      Surveying Firm Reg # 101416-00  
200 S. 10<sup>th</sup> Street, Suite 1607, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883

May 12, 2016

A.C. Cuellar  
Precinct No. 1  
Hidalgo County Commissioner  
1902 Joe Stephens Ave, #303  
Weslaco, Texas 78596

Re;    Change Order #1 - Justification Letter for Changes  
      Hidalgo County Precinct No. 1 – Paving & Drainage Improvements: Mile 4W

Commissioner Cuellar,

Please accept our recommendation that Hidalgo County – Precinct No. 1 include Change Order No. 1, as part of the Mile 4W (Mile 10 – Mile 12) Paving & Drainage Improvements contract for the items as identified on the County Change Order Form (attached herein) and as described below:

1. Two (2) driveways are proposed as identified in the field for property access at Station 17+00 and 107+10.
2. Proposed roadway grade between Station 11+00 to 17+00 is requested to be modified to more closely match the existing roadway grade, this will avoid an unnecessary disturbance of untreated subgrade.
3. During the working of existing base material, a “soft spot” was identified just north of the intersection of Mile 10 and Mile 4 due to the irrigation of land along the west side of the adjacent property. After consulting with County testing lab, it is recommended that subgrade also be treated with lime to strengthen the “soft spot”.
4. During roadway grading various locations were identified to have minimal existing base material therefore lime treatment of existing subgrade is proposed. Areas include Station 11+00 to 17+00, 22+50 to 28+50, and 94+00 to 96+50.
5. In an effort to avoid underground conflicts identified in the field, it is proposed to clean and re-use existing storm culverts, therefore eliminating 76 linear feet of 18” RCP at the intersection of Mile 4 and Mile 11.
6. Two (2) driveways are proposed as identified in the field for property access at Station 112+80 and 34+00.

# *SAM* Engineering and Surveying



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7. Proposed grade line of the roadway was modified after installation of adjacent driveway culverts between Station 38+50 and 41+50, therefore it is being proposed that driveway culvert elevations be adjusted to match roadway profile.

The total requested for Change Order No. 1 is \$16,390.88. Total contract amount will increase to \$644,919.38. Attached for your review is the following support documentation: Hidalgo County standard change order form, and Contractor provided documentation.

If you have any questions, please contact us at (956) 702-8880.

Thank You,

A handwritten signature in blue ink that reads "Jessica M." followed by a stylized flourish.

Jessica M. Maldonado, PE  
Project Manager