Change Order

No. 001

Date of Issuance: September 26, 2012 Effective Date: _____

Project: **SFC PN: 0669**	Owner: **SANTA FE COUNTY**	Owner's Contract No.: **2012-0143-PW/MS**
Contract: **RDWY IMPROVEMENTS FOR CAJA DEL RIO**		Date of Contract: **JULY 13, 2012**
Contractor: **ALBUQUERQUE ASPHALT, INC.**		Engineer's Project No.: **2011-0220- PW/MS**

The Contract Documents are modified as follows upon execution of this Change Order:

Description:

Contract Item's 10,19,34,37 and 60 are hereby modified to account for the Full Rd closure approach vs. plan approach to install the 96" Culvert Pipe @ STA. 176+00

Attachments (list documents supporting change):

CHANGE IN CONTRACT PRICE:	**CHANGE IN CONTRACT TIMES:**
Original Contract Price: (Excluding GRT) **$ 3,564,235.85**	Original Contract Times: ☐ Working days ☐ Calendar days Substantial completion (days or date): _____ Ready for final payment (days or date): _____
[~~Increase~~] [Decrease] from previously approved Change Orders No. _____ to No. _____: $ **0**	[Increase] [Decrease] from previously approved Change Orders No. _____ to No. _____: Substantial completion (days): _____ Ready for final payment (days): _____
Contract Price prior to this Change Order: $ **3,564,235.85**	Contract Times prior to this Change Order: Substantial completion (days or date): _____ Ready for final payment (days or date): _____
[Increase] [Decrease] of this Change Order: $ **138,650.08**	[Increase] [Decrease] of this Change Order: Substantial completion (days or date): _____ Ready for final payment (days or date): _____
Contract Price incorporating this Change Order: $ **3,425,585.77**	Contract Times with all approved Change Orders: Substantial completion (days or date): _____ Ready for final payment (days or date): _____

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By: _____	By: _____	By: _____
~~Engineer~~ PROJECT REPRESENTATIVE (Authorized Signature)	Owner (Authorized Signature)	Contractor (Authorized Signature)
Date: 9-27-2012	Date: 10·31·12	Date: 9/26/12

Approved by Funding Agency (if applicable):

Approved as to form
Santa Fe County Attorney
By: _____
Date: 10-19-12

EJCDC C-941 Change Order

Prepared by the Engineers Joint Contract Documents Committee and endorsed by the Construction Specifications Institute.

ALBUQUERQUE ASPHALT, INC.

P.O. BOX 66450
Albuquerque, New Mexico 87193-6450
(505) 831-7311 / FAX: (505) 831-0811

ESTIMATE NO.: 12-092512

N.M. Contractors License No. 18484
Classifications GA-98, GB-98, & GF-98

CONSTRUCTION PROPOSAL

TO: Chuck Vigil
Santa Fe County

PROJECT: Caja Del Rio 96" Pipe Install with complete Road Closure Rev 3 - Round Rock Backfill,
LOCATION: Revised TC price, and add Filter Fabric

CONSTRUCTION DESCRIPTION:

CONDITIONS AND EXCLUSIONS

Utility adjustments (Valves, M.H.'s, ect.) are NOT included.

The total price of this proposal is based upon Measured-As-Built final quantities.

P R I C E

SEE PAGE 2 FOR ITEMIZED QUOTATION

ESTMTR: Dan Fisher
BID DATE: None Specified
BID TIME:

NUMBER OF ADDENDA SEEN: NONE
DATE ESTIMATED: 9/25/12
TIME ESTIMATED: 12:27 PM

ACCEPTANCE

COMPANY: Santa Fe County

BY: _____ DATE: _____

NOTE: If a Contract is written using this Proposal, this Proposal must be attached to and made part of that Contract.

ALBUQUERQUE ASPHALT, INC.
ITEMIZED QUOTATION
FOR:
Caja Del Rio 96" Pipe Install with complete Road Closure Rev 3 - Round Rock Backfill,

EST. NO.: 12-092512

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL AMOUNT
1	Remove existing Guardrail under Flagging Operation	LF	100.00	$12.89	$1,289.00
2	Remove and Stockpile Existing Surfacing after Roadway has been closed	SY	226.67	$8.28	$1,876.80
3	96" Culvert Pipe with Normal Backfill Operations - This operation is expected to take 46-58 hours. With Type II Filter Fabric.	LF	76.00	$416.08	$31,622.08
4	Subgrade Prep - Sunday Night / Monday Morning	SY	227.00	$5.75	$1,305.25
5	6" NMDOT Base Course Monday Morning	SY	227.00	$17.24	$3,913.48
6	6.5" HMA Asphalt (Patching Operation) Monday	SY	227.00	$59.67	$13,545.09
6.1	Sunday Hot Plant opening fee (if needed or required)	LS	1.00	$2,766.50	$2,766.50
7	Striping (Not used if temp tabs can be used)	LF	320.00	$3.12	
8	Traffic Control to Maintain Typical Detour Route - Revised 9/28/12	Days	5.00	$1,534.72	$7,673.60
9	Reinstall Guard Rail in Same configuration - Using same materials	LF	100.00	$37.51	$3,751.00
10	Item 34 Restocking Compensation $41.54 per ft at 15%	LF	1600.00	$6.90	$11,040.00
11	Weekend Project Supervision	Day	2.00	$1,517.93	$3,035.86
12	Backfill 96" CMP with 3/*" Round Rock To Top of Pipe, this option will get the pipe work done complete on Saturday afternoon to early Saturday night. This might allow for getting the paving done on Sunday after closing the road on Friday.	CY	135.00	$39.01	$5,266.35
13	Geotextile Class I or 2	SY	416.00	$2.67	$1,110.72
	TOTALS				$88,195.73

SFC PN:0669

CONTRACT VALUE MODIFICATIONS

26-Sep-12

Item No	NMDOT Item No.	Item Description	Unit	Est. Qty		Unit Price		Extension Amount	
				CONTRACT	CO #1	CONTRACT	CO #1	CONTRACT	CO #1
10	405000	DETOUR PAVEMENT	SY	390	168	$ 127.82	$ 127.82	$ 49,849.80	$ 21,473.76
19	570096	96" CULVERT PIPE	LF	76	76	$ 287.72	$ 630.94	$ 21,866.72	$ 47,951.44
34	606610	TEMPORARY CWB RETAINED BY THE CONTRACTOR	LF	3300	266	$ 41.54	$ 41.54	$ 137,082.00	$ 11,049.64
37	618000	TRAFFIC CONTROL MANAGEMENT	LS	1	1	$ 107,000.00	$ 114,673.60	$ 107,000.00	$ 114,673.60
60	720060	VEHICULAR IMPACT ATTENUATOR UNIT - WORK ZONES	EACH	18	0	$ 1,000.00	$ 1,000.00	$ 18,000.00	$ -
		TOTALS						$ 333,798.52	$ 195,148.44
		NET CHANGE (DECREASE)						-$138,650.08	

Contract Value Modifications

COST ALLOCATION SCHEDULE

ALBUQUERQUE ASPHALT, INC. ITEMIZED QUOTATION DATED 9/25/12 (Attached hereto)						LBG PROPOSED ALLOCATION TO CONTRACT ITEMS (CHANGE ORDER #1)							LBG RECOMMENDATIONS
Item No	Description	Unit	Quantity	Unit Price	Total Amount	Item No	Item No	Description	Unit	Quantity	Unit Price	Total Amount	
7	Striping (Not used if temp tabs can be used)	LF	320.00	$3.12		N/A							This items have been considered "NOT" needed due to the propoposed sequence of construction. As a result they have been excluded from this allocation.
4	Subgrade Prep - Sunday Night / Monday Morning	SY	227.00	$5.75	$1,305.25	10	405000	Detour Pavement	SY	168.00	$127.82	$21,473.76	Modify Contract Quantity from 390 SY to 168 SY to account for the reduction in the area of patching versus the original detour(s) footprint.
5	6" NMDOT Base Course Monday Morning	SY	227.00	$17.24	$3,913.48								
6	6.5" HMA Asphalt (Patching Operation) Monday	SY	227.00	$59.67	$13,545.09								
6.1	Sunday Hot Plant opening fee (If needed or required)	LS	1.00	$2,766.50	$2,766.50								
	SUB-TOTAL				$21,530.32			SUB-TOTAL				$21,473.76	
1	Remove existing Guardrail under Flagging Operation	LF	100.00	$12.89	$1,289.00	19	570096	96" Culvert Pipe	LF	76.00	$630.94	$47,951.44	Increase Contract Unit Price from $287.72 / LF to $630.94 / LF to account for the additional labor and logistical appurtenances required to perform the work on an around the clock schedule including the additional costs associated with the 3/8" round rock backfill and providing / installing geotextile in accordance with the requirements set forth by the Engineer (see attached email from the Jeanette Walther - Design Engineer). This backfill method is estimated to save nearly 24hrs of construction time.
2	Remove and Stockpile Existing Surfacing after Roadway has been closed	SY	226.67	$8.28	$1,876.83								
3	96" Culvert Pipe with Normal Backfill Operations - This operation is expected to take 46-58 hours	LF	76.00	$416.08	$31,622.08								
9	Reinstall Guard Rail in Same Configuration - Using same materials	LF	100.00	$37.51	$3,751.00								
11	Weekend Project Supervision	Day	2.00	$1,517.93	$3,035.86								
12	Backfill 96" CMP with 3/8" Round Rock to Top of Pipe, this option will get the pipe work done complete on Saturday afternoon to early Saturday night. This might allow for getting the paving done on Sunday after closing the road on Friday.	CY	135.00	$39.01	$5,266.35								
13	Geotextile Class I or 2	SY	416.00	$2.67	$1,110.72								
	SUB-TOTAL				$47,951.84			SUB-TOTAL				$47,951.44	
10	Item 34 Restocking Compensation $41.54 per ft at 15%	LF	1600.00	$6.90	$11,040.00	34	606610	Temporary CWB Retained by the Contractor	LF	266.00	$41.54	$11,049.64	Modify the Contract Quantity from 3300 LF to 266 LF. Given that AAI had already secured CWB prior to receiving SFC direction to close the road. Accodingly the PR considers this to be a fair and equitable compensation for AAI.
	SUB-TOTAL				$11,040.00			SUB-TOTAL				$11,049.64	
8	Traffic Control to Maintain Typical Detour Route	Days	5.00	$1,534.72	$7,673.60	37	618000	Traffic Control Management	LS	1.00	$ 7,673.60	$7,673.60	Modify the Contract Lump Sum Price from $107,000 to $114,673.60 to account for the additional special signs required to adequately identify the planned detour route.
	SUB-TOTAL				$7,673.60			SUB-TOTAL				$7,673.60	
	TOTALS				$88,195.76			TOTALS				$88,148.44	

NOTES:

Combine quoted prices for Items 4,5,6 via Contract Item No. 10 (405000 – Detour Pavement; Sq. Yd.).

Combine quoted prices for Items 1,2,3,9,11,12 via Contract Item No. 19 (570096– 96" Culvert Pipe; Linear Ft)

Combine quoted prices for Item 10 via Contract Item No. 34 (606610 – Temporary CWB retained by the Contractor; Linear Foot)

Combine quoted prices for Item 8 via Contract Item No. 37 (618000 – Traffic Control Management; Lump Sum)

Quoted Prices for Items 6.1 and 7 are assumed not to be needed therefore are not included in the assessment presented.

Daniel "Danny" Mayfield
Commissioner, District 1

Virginia Vigil
Commissioner, District 2

Michael D. Anaya
Commissioner, District 3

Kathy Holian
Commissioner, District 4

Liz Stefanics
Commissioner, District 5

Katherine Miller
County Manager

PF&O / ROAD PROJECTS SECTION

September 26, 2012

MEMORANDUM OF UNDERSTANDING
(MOU)

Re: Roadway Improvement to Caja Del Rio, IFB 2012-0143-PW/MS, Change Order No.1

Project Title: Roadway Improvements for Caja Del Rio
Agreement: IFB 2012-0143-PW/MS
Purchase No: 131088
Contractor: Albuquerque Asphalt, Inc
Attn: Mr. Dan Fisher
PO Box 66450
Albuquerque, New Mexico 87193
(505) 831-7311

Change Order No. 1: Request approval of Change Order No. 1 to IFB 2012-0143-PW/MS, to reflect modifications for Contract Items 10, 19, 34, 37 and 60 to account for the Full Road Closure approach required for the installation of the 8 ft. diameter culvert at STA 176+00.

Compensation: In consideration of its obligations under this Agreement, County shall pay Contractor as follows:
Reduced Compensation of **$138,650.08** (exclusive of NMGRT) per approved contract unit prices of Change Order No. 1. In no event shall the total compensation paid to the Contractor under this Agreement exceed more than **$3,425,585.77** (exclusive of NMGRT).

Note that this MOU authorizes work will begin prior to receiving the amended Contract from Santa Fe County.

RECOMMENDED:
By: _____
Project Representative
(Authorized Signature)
Date: 9-27-12

ACCEPTED:
By: _____
Owner (Authorized Signature)
Date: 9/27/12

ACCEPTED:
By: _____
Contractor (Authorized Signature)
Date: 9-26-12

ACKNOWLEGED:
By: _____
Engineer (Authorized Signature)
Date: 9/28/12

10/2/12

OCT 02 2012