

CS-14-186

**CHANGE ORDER APPROVAL FORM**

PROJECT: Commerce Blvd./A1A Intersection CHANGE ORDER NUMBER: 3  
and Signalization Improvements DATE: 6-18-15  
CONTRACT NUMBER: CM2127

TO CONTRACTOR: Petticoat-Schmitt Civil Contracting, Inc.

Reason for Change Order: Amend the contract for underruns for Pay Item No. 0102-75.

Original Contract Sum..... \$ 608,442.71  
Net Change by Previous Change Order/Supplemental Agreement. \$ 13,216.33  
Contract Sum Prior to This Change Order..... \$ 621,659.04  
  
Amount of This Change Order (Add/Deduct)..... \$ (70.00)  
  
New Contract Sum Including this Change Order..... \$ 621,589.04

The contract for substantial completion will be (increased) (decreased) (unchanged) by 0 days;  
Substantial Completion: 02/20/2015; Final Completion: 04/06/2015

APPROVED BY: [Signature] DATE: 6/29/15  
Project Manager (Department Head)

APPROVED BY: [Signature] DATE: 7/1/15  
Contract Manager

APPROVED BY: [Signature] DATE: 7-6-15  
27/0/15 Director of Office of Management & Budget

APPROVED BY: [Signature] DATE: 7/6/15  
County Manager

ACCOUNT NO.: 63470541-563191 CLFPK

15 JUN 30 PM 2:25  
RECEIVED  
COUNTY CLERK'S  
OFFICE  
15 JUN -6 PM 4:03  
OFFICE OF CLERK OF COURTS  
HARRIS COUNTY TEXAS

Nassau County  
Department of Contract Management

County   
Contractor   
Field   
Other

CHANGE ORDER REQUEST

PROJECT: Commerce Blvd/A1A CHANGE ORDER NO: 3  
Intersection Improvements & Signalization DATE: June 18, 2015  
CONTRACT NO: CM2127  
CONTRACTOR: Petticoat-Schmitt Civil Contractors, Inc.

The Contract is changed as follows: Contractor and Nassau County agree to amend the contract for underrunning Pay Item No. 0102-75. Zero (0) days will be added to the contract.

Original Contract Sum: \$ 608,442.71  
Net change by previous Change Order: \$ 13,216.33  
Contract Sum prior to this Change Order: \$ 621,659.04  
Amount of this Change Order (Deduct): \$ -70.00  
New Contract Sum, including this Change Order: \$ 621,589.04  
The Contract Time will be (Unchanged): (0) days

This document, when signed by all parties, shall become an amendment to the contract and all provisions of the contract shall apply hereto.

RECOMMENDED BY: [Signature] DATE: 6/15/2015  
Resident Project Rep - CDM Smith, Inc.  
ACCEPTED BY: [Signature] DATE: 6/23/15  
Contractor - Petticoat-Schmitt Civil Contractors, Inc.  
APPROVED BY: [Signature] DATE: 7/6/15  
Board of County Commissioners  
Or their Designee

# MONTHLY PAY ITEM ESTIMATE WORKSHEET

Estimate #	Project Description	Contract No.
8 FINAL	Commerce Blvd Signalization	CM2127
Period		Contract Days Allowed:
4/1/15	5/31/15	225
		Contract Days Used Thru Est:
		280

Amount Due This Estimate:	\$62,158.90	% Complete:	100.0%
Total Contract Amount:	\$608,442.71	Amount To Date:	\$546,213.81

SM Line No.	Item No.	SA	Item Description	Unit	*Plan Qty	Unit Price	Contract Amount	Quantity This Est.	Quantity Last Est.	Quantity To Date	Amount This Est.	Amount Last Est.	Amount To Date	% Comp To Date	Quantity Over/ Under	Amount Over/Under
S-1	101-1		Mobilization	LS	1.00	\$81,735.09	\$81,735.09		1.00	1.00	\$0.00	\$81,735.09	\$81,735.09	100.0%	0.00	\$0.00
S-2	102-1		Maintenance of Traffic	LS	1.00	\$24,000.00	\$24,000.00		1	1	\$0.00	\$24,000.00	\$24,000.00	100.0%	0.00	\$0.00
S-3	102-74-1		Temporary Barricade	ED	100.00	\$26.70	\$2,670.00		100	100	\$0.00	\$2,670.00	\$2,670.00	100.0%	0.00	\$0.00
S-4	102-75		Temporary Separator	LF	1.00	\$70.00	\$70.00		0	0	\$0.00	\$0.00	\$0.00	0.0%	-1.00	(\$70.00)
S-5	102-76		Arrow Board/Advance Warning	ED	2.00	\$19,260	\$38,520		2	2	\$0.00	\$38,520	\$38,520	100.0%	0.00	\$0.00
S-6	102-77		High Intensity Flashing Lights	ED	2.00	\$0.730	\$1.46		2	2	\$0.00	\$1.46	\$1.46	100.0%	0.00	\$0.00
S-7	630-2-11		Conduit (Open Trench)	LF	220.00	\$5.240	\$1,152.80		220	220	\$0.00	\$1,152.80	\$1,152.80	100.0%	0.00	\$0.00
S-8	630-2-12		Conduit (Directional Bore)	LF	1,977.00	\$12.580	\$24,870.66		1977	1977	\$0.00	\$24,870.66	\$24,870.66	100.0%	0.00	\$0.00
S-9	632-7-1		Signal Cable	PF	1.00	\$2,253.710	\$2,253.71		1	1	\$0.00	\$2,253.71	\$2,253.71	100.0%	0.00	\$0.00
S-10	633-1122		Fiber Optic Cable (Underground, 24 Fibers)	LF	1,127.00	\$2.300	\$2,592.10		1127	1127	\$0.00	\$2,592.10	\$2,592.10	100.0%	0.00	\$0.00
S-11	633-2-32		Fiber Optic Connection Install, Termination	EA	24.00	\$71.280	\$1,710.72		24	24	\$0.00	\$1,710.72	\$1,710.72	100.0%	0.00	\$0.00
S-12	633-3-14		Fiber Optic Connection Hardware, Buffer Tube Fan Out	EA	2.00	\$100.630	\$201.26		2	2	\$0.00	\$201.26	\$201.26	100.0%	0.00	\$0.00
S-13	633-3-16		Fiber Optic Hardware, Patch Panel - Field Terminated	EA	2.00	\$763.120	\$1,526.24		2	2	\$0.00	\$1,526.24	\$1,526.24	100.0%	0.00	\$0.00
S-14	635-2-11		Pull Box	EA	11.00	\$487.430	\$5,361.73		11	11	\$0.00	\$5,361.73	\$5,361.73	100.0%	0.00	\$0.00
S-15	635-2-12		24" X 36" Pull Box (Fiber Optic)	EA	5.00	\$938.170	\$4,690.85		5	5	\$0.00	\$4,690.85	\$4,690.85	100.0%	0.00	\$0.00
S-16	639-1-23		Electric Power Service	AS	1.00	\$1,100.650	\$1,100.65		1	1	\$0.00	\$1,100.65	\$1,100.65	100.0%	0.00	\$0.00
S-17	639-2-1		Electrical Service Wire	LF	100.00	\$1.570	\$157.00		100	100	\$0.00	\$157.00	\$157.00	100.0%	0.00	\$0.00
S-18	641-2-12		Prestressed Concrete Pole (Type II Service Pole)	EA	1.00	\$995.820	\$995.82		1	1	\$0.00	\$995.82	\$995.82	100.0%	0.00	\$0.00
S-19	646-1-11		Aluminum Pedestrian Signal Pole	EA	4.00	\$985.340	\$3,941.36		4	4	\$0.00	\$3,941.36	\$3,941.36	100.0%	0.00	\$0.00
S-20	649-31-203		Mast Arm Assembly (Single Arm, 60 FT, W/O Luminaire)	EA	1.00	\$27,135.680	\$27,135.68		1	1	\$0.00	\$27,135.68	\$27,135.68	100.0%	0.00	\$0.00
S-21	649-31-204		Mast Arm Assembly (Single Arm, 70.5 FT, W/O Luminaire)	EA	1.00	\$31,595.920	\$31,595.92		1	1	\$0.00	\$31,595.92	\$31,595.92	100.0%	0.00	\$0.00
S-22	649-31-205		Mast Arm Assembly (Single Arm, 78 FT, W/O Luminaire)	EA	2.00	\$32,403.060	\$64,806.12		2	2	\$0.00	\$64,806.12	\$64,806.12	100.0%	0.00	\$0.00
S-23	650-1311		**Traffic Signal (3-Sections, One-Way, LED)	AS	12.00	\$995.820	\$11,949.84		12	12	\$0.00	\$11,949.84	\$11,949.84	100.0%	0.00	\$0.00
S-24	650-1411		**Traffic Signal (4-Sections, One-Way, LED)	AS	1.00	\$1,567.110	\$1,567.11		1	1	\$0.00	\$1,567.11	\$1,567.11	100.0%	0.00	\$0.00
S-25	653-191		Pedestrian Signal (One-Way, LED, Countdown)	AS	2.00	\$550.330	\$1,100.66		2	2	\$0.00	\$1,100.66	\$1,100.66	100.0%	0.00	\$0.00
S-26	653-192		Pedestrian Signal (Two-Way, LED, Countdown)	AS	2.00	\$1,069.200	\$2,138.40		2	2	\$0.00	\$2,138.40	\$2,138.40	100.0%	0.00	\$0.00
S-27	665-113		Pedestrian Detector	EA	4.00	\$207.550	\$830.20		4	4	\$0.00	\$830.20	\$830.20	100.0%	0.00	\$0.00
S-28	660-4-11		Video Vehicle Detection System-Cabinet Equipment	EA	1.00	\$10,272.710	\$10,272.71		1	1	\$0.00	\$10,272.71	\$10,272.71	100.0%	0.00	\$0.00
S-29	660-4-12		Video Vehicle Detection Assembly	EA	6.00	\$4,350.180	\$26,101.08		6	6	\$0.00	\$26,101.08	\$26,101.08	100.0%	0.00	\$0.00
S-30	670-5-112		Traffic Controller Assembly	EA	1.00	\$22,531.830	\$22,531.83		1	1	\$0.00	\$22,531.83	\$22,531.83	100.0%	0.00	\$0.00
S-31	685-128		Interface Panel	EA	1.00	\$1,939.240	\$1,939.24		1	1	\$0.00	\$1,939.24	\$1,939.24	100.0%	0.00	\$0.00
S-32	685-138		CCTV Camera Assembly	EA	1.00	\$7,337.650	\$7,337.65		1	1	\$0.00	\$7,337.65	\$7,337.65	100.0%	0.00	\$0.00
S-33	685-140		Fiber Optic	EA	1.00	\$2,494.800	\$2,494.80		1	1	\$0.00	\$2,494.80	\$2,494.80	100.0%	0.00	\$0.00
S-34	699-1-1		Street Name Sign-Internally	EA	4.000	\$3,826.060	\$15,304.24		4	4	\$0.00	\$15,304.24	\$15,304.24	100.0%	0.00	\$0.00
								0	0							
R-1	104-17		Sand Fence	LF	630.00	\$2.590	\$1,631.70		630	630	\$0.00	\$1,631.70	\$1,631.70	100.0%	0.00	\$0.00
R-2	104-18		Inlet Protection	EA	6.000	\$154.300	\$925.80		6	6	\$0.00	\$925.80	\$925.80	100.0%	0.00	\$0.00
R-3	110-3		Removal of Existing Structure	LS	5.000	\$840.190	\$4,200.95		5	5	\$0.00	\$4,200.95	\$4,200.95	100.0%	0.00	\$0.00
R-4	110-4		Demolition of Existing Asphalt	SY	1,070.00	\$13.160	\$14,081.20		1070	1070	\$0.00	\$14,081.20	\$14,081.20	100.0%	0.00	\$0.00
R-5			Remove Existing 18" RCP	LF	300.000	\$25.600	\$7,680.00		300	300	\$0.00	\$7,680.00	\$7,680.00	100.0%	0.00	\$0.00
R-6	173-78-1		Vibro Compaction - Stabilized Base	SY	1,165.000	\$9.940	\$11,580.10		1165	1165	\$0.00	\$11,580.10	\$11,580.10	100.0%	0.00	\$0.00
R-7	285-706		Base Group 6 - 8" Limerock Base	SY	1,165.000	\$21.460	\$25,000.90		1165	1165	\$0.00	\$25,000.90	\$25,000.90	100.0%	0.00	\$0.00
R-8	334-1-24		Asphalt 4" SP - 12.5	TN	260.000	\$123.360	\$32,073.60		260	260	\$0.00	\$32,073.60	\$32,073.60	100.0%	0.00	\$0.00
R-9	425-2-41		Storm Manholes, P-7, <10	EA	2.000	\$4,529.120	\$9,058.24		2	2	\$0.00	\$9,058.24	\$9,058.24	100.0%	0.00	\$0.00
R-10	425-2-92		Storm Manholes, P-8, >10	EA	1.000	\$11,592.910	\$11,592.91		1	1	\$0.00	\$11,592.91	\$11,592.91	100.0%	0.00	\$0.00
R-11	425-1471		Curb Inlet, Type 7 <10	EA	1.000	\$4,512.940	\$4,512.94		1	1	\$0.00	\$4,512.94	\$4,512.94	100.0%	0.00	\$0.00
R-12	425-1541		DB Inlet, Type D <10	EA	1.000	\$4,248.450	\$4,248.45		1	1	\$0.00	\$4,248.45	\$4,248.45	100.0%	0.00	\$0.00
R-13	430-174-124		24" RCP Storm Pipe	LF	350.000	\$62.340	\$21,819.00		350	350	\$0.00	\$21,819.00	\$21,819.00	100.0%	0.00	\$0.00
R-14	430-174-148		48" RCP Storm Pipe	LF	145.000	\$200.570	\$29,082.65		145	145	\$0.00	\$29,082.65	\$29,082.65	100.0%	0.00	\$0.00
R-15	430-982-129		24" MES	EA	4.000	\$2,513.390	\$10,053.56		4	4	\$0.00	\$10,053.56	\$10,053.56	100.0%	0.00	\$0.00
R-16	430-982-125		18" MES	EA	1.000	\$2,163.180	\$2,163.18		1	1	\$0.00	\$2,163.18	\$2,163.18	100.0%	0.00	\$0.00
R-17	520-1-8		Type F Curb and Gutter	LF	1,030.000	\$19.130	\$19,703.90		1030	1030	\$0.00	\$19,703.90	\$19,703.90	100.0%	0.00	\$0.00
R-18	522-2		6" Thick Sidewalk	SY	104.000	\$66.170	\$6,881.68		104	104	\$0.00	\$6,881.68	\$6,881.68	100.0%	0.00	\$0.00
R-19	706-3		Raised Pavement Markers	EA	50.000	\$5.000	\$250.00		50	50	\$0.00	\$250.00	\$250.00	100.0%	0.00	\$0.00
R-20	711-11-111		6" White Solid - Thermoplastic	LF	620.000	\$1.150	\$713.00		620	620	\$0.00	\$713.00	\$713.00	100.0%	0.00	\$0.00
R-21	711-11-112		12" White Solid - Thermoplastic	LF	605.000	\$4.000	\$2,420.00		605	605	\$0.00	\$2,420.00	\$2,420.00	100.0%	0.00	\$0.00
R-22	711-11-125		24" White Solid - Thermoplastic	LF	200.000	\$7.000	\$1,400.00		200	200	\$0.00	\$1,400.00	\$1,400.00	100.0%	0.00	\$0.00
R-23	711-11-211		6" Yellow Solid - Thermoplastic	LF	490.000	\$1.150	\$563.50		490	490	\$0.00	\$563.50	\$563.50	100.0%	0.00	\$0.00

R-24	711-11-170	White Directional Arrows	EA	6.000	\$105.000	\$630.00		6	6	\$0.00	\$630.00	\$630.00	100.0%	0.00	\$0.00
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Prepared By: CDM Smith, Inc. (CEI)

Original Contract Amount:	\$608,442.71	TOTALS:	Work Comp This Est.	\$0.00	Amt To Date:	\$608,372.71
			0% Retainage:	\$0.00	Retainage To Date:	\$62,158.90
			Amt Due This Estimate:	\$62,158.90	% Complete:	99.99%

Change Orders

SM Line No.	Item No.	WO No.	Item Description	Unit	*Plan Qty	Unit Price	Contract Amount	Quantity This Est.	Quantity Last Est.	Quantity To Date	Amount This Est.	Amount Last Est.	Amount To Date	% Comp To Date	Quantity Over/ Under	Amount Over/Under
		1	Comcast Delay	LS	1.00	\$13,216.33	\$13,216.33		1	1	\$0.00	\$13,216.33	\$13,216.33	0.0%	0.00	\$0.00

Total Work Order Amount Left:	\$0.00	TOTALS:	Amt This Estimate:	\$0.00	Amt To Date:	\$0.00
			Amt Last Estimate:	\$0.00		