

CS-13237

CHANGE ORDER APPROVAL FORM

PROJECT: Blackrock Road Corridor Improvements CHANGE ORDER NUMBER: 7

DATE: 8-15-14

CONTRACT NUMBER: CM2034

TO CONTRACTOR: Petticoat-Schmitt Civil Contractors Inc.

Reason for Change Order: True-up of actual measured quantities in place; add on per EOR re-calculations or FDOT standards; CEI overtime costs (see attached breakdown for detailed reason of each line item cost)

Original Contract Sum.....	\$	<u>3,890,509.00</u>
Net Change by Previous Change Order/Supplemental Agreement.	\$	<u>(1,176,360.85)</u>
Contract Sum Prior to This Change Order.....	\$	<u>2,714,148.15</u>
Amount of This Change Order (Add/Deduct).....	\$	<u>24,706.40</u>
New Contract Sum Including this Change Order.....	\$	<u>2,738,854.55</u>

RECEIVED
CONTRACT MANAGEMENT
2014 SEP 22 PM 2:57

The contract for substantial completion will be (~~increased~~) (~~decreased~~) (~~unchanged~~) by 0 days;
Substantial Completion: 08/02/14 ; Final Completion: 09/30/14

APPROVED BY: [Signature] DATE: 9/10/14
Scott Herring, Public Works Director

APPROVED BY: [Signature] DATE: 9-25-14
Contract Management

APPROVED BY: [Signature] DATE: 9-25-14
Office of Management & Budget
9/25/14

APPROVED BY: [Signature] DATE: 9/26/14
County Manager (BOCC designee)

RECEIVED
COUNTY MANAGERS
OFFICE
14 SEP 25 AM 8:24

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OFFICE OF CLERK OF COURTS
MASSAU COUNTY FLOOR 4
14 SEP 26 PM 4:21

ACCOUNT NO. 63470541-563100 BRR50

CHANGE ORDER REQUEST FORM

Blackrock Road Corridor Improvement Project

No. 7

PROJECT

DATE OF ISSUANCE: August 28, 2014

EFFECTIVE DATE:

NASSAU COUNTY BOARD OF COUNTY COMMISSIONERS

COUNTY Contract No.: CM 2034

CONTRACTOR: Petticoat-Schmitt Civil Contractors, Inc.

ENGINEER / ARCHITECT: Peters & Yaffee

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

Description: Add 6,760.00 SY Seed & Mulch, Add 6,818.79 SY Sod, Add 2.0 EA Thermoplastic Preformed White Message, Add 1.0 LS De-silt project pipe and Delete 125.0 SY of Concrete Ditch Pavement 4".

Reason for Change Order: Seed & Mulch measured quantity, Sod measured quantity, Thermoplastic Message (railroad crossing symbol) not included in Bid Tab, Ditch Pavement was removed from plans prior to construction – Bid Item not necessary.

Attachments: (List documents supporting change): E-mail Correspondence, Bid Tab, ETM Cost Breakdown w/back up and Petticoat Cost Proposal.

RECOMMENDED:

By: 
Engineer/Architect (Authorized Signature)

Date: 9/10/2014

APPROVED:

By: 
COUNTY (Authorized Signature)

Date: 9/26/14


ACCEPTED:

By: 
Contractor (Authorized Signature)

Date: 9/10/14

Change Order No. 7 Cost Estimate (ETM)

Item No.		Description	Estimated Qty.	Units	Unit Price	Total Price
1	-	Seed & Mulch	6760.00	SY	\$ 0.70	\$ 4,732.00
2	570-1-2	Performance Turf, Sod	6818.79	SY	\$ 2.19	\$ 14,933.15
3	-	Thermoplastic, Preformed, White, Message	2.00	EA	\$ 192.50	\$ 385.00
4	-	De-Silt Project Pipe	1.00	LS	\$ 10,000.00	\$ 10,000.00
5	524-3-4	Concrete Ditch Pavement, Non-Re-Inforced, 4"	-125.00	SY	\$ 42.75	\$ (5,343.75)
Total =						\$ 24,706.40

By: 
 Carrie Smithheart
 Date: 8/29/14

CAPITAL PROJECTS ADMINISTRATION

PAYMENT SUMMARY

PROJECT: BLACKROCK ROAD CORRIDOR IMPROVEMENTS

CONTRACTOR: PETTICOAT-SCHMITT CIVIL CONTRACTORS, INC.

CONTRACT NO.: CM2034

Co # 7
See pg. 2 of 3

Pay Item	DESCRIPTION	Unit	Quan.	Unit Cost	Original Contract Sum
1	101-1 MOBILIZATION	LS	1	\$280,000.00	\$280,000.00
2	102-1 MAINTENANCE OF TRAFFIC	LS	1	\$80,000.00	\$80,000.00
3	104-10-2 HAY BALES	EA	274	\$19.35	\$5,301.90
4	104-10-3 SEDIMENT BARRIER	LF	6933	\$1.50	\$10,399.50
5	104-11 FLOATING TURBIDITY BARRIER	LF	549	\$13.25	\$7,274.25
6	110-1-1 CLEARING & GRUBBING	LS	1	\$125,000.00	\$125,000.00
7	110-4 REMOVAL OF EXISTING CONCRETE PAVEMENT	SY	1271	\$7.10	\$9,024.10
8	110-7-1 MAILBOX, F&I SINGLE	EA	50	\$125.00	\$6,250.00
9	120-1 REGULAR EXCAVATION	CY	3907.5	\$7.15	\$27,938.63
10	120-6 EMBANKMENT	CY	5979	\$5.50	\$32,884.50
11	160-4 TYPE B STABILIZATION	SY	8695	\$5.14	\$44,692.30
12	285-701 OPTIONAL BASE (BASE GROUP 1) (4" LIMEROCK) (LBR 100)	SY	1250	\$9.75	\$12,187.50
13	285-703 OPTIONAL BASE (BASE GROUP 3) (5.5" LIMEROCK) (LBR 100)	SY	1970	\$11.90	\$23,443.00
14	285-706 OPTIONAL BASE (BASE GROUP 6) (8" LIMEROCK) (LBR 100)	SY	1720	\$13.40	\$23,048.00
15	300-1 FULL DEPTH RECLAMATION (PULVERIZATION)	SY	29125	\$9.45	\$275,231.25
16	300-2 CEMENT TREATED BASE	TN	219	\$162.00	\$35,478.00
17	300-3 EMULSION	GAL	93200	\$2.70	\$251,640.00
18	300-4 BASE MATERIALS (LIMEROCK OR CRUSHED CONCRETE)	CY	1170	\$83.00	\$97,110.00
19	334-1-13 SUPERPAVE ASPH. CONC. (TRAFFIC C) (SP-9.5)	TN	3658.5	\$94.00	\$343,899.00
20	337-7-42 ASPHALT CONC. FRICTION COURSE (TRAFFIC C) (FC-9.5) (PG 76-22) (1")	TN	0	\$416.00	\$0.00
20	339-1 MISCELLANEOUS ASPHALT PAVEMENT	TN	24.4	\$260.00	\$6,344.00
21	425-1-521 INLETS, DT BOT, TYPE C, <10'	EA	1	\$1,495.00	\$1,495.00
22	425-1-541 INLETS, DT BOT, TYPE D, <10'	EA	7	\$2,100.00	\$14,700.00
23	425-1-551 INLETS, DT BOT, TYPE E, <10'	EA	4	\$2,035.00	\$8,140.00
24	425-1-581 INLETS, DT BOT, TYPE H, <10'	EA	2	\$2,870.00	\$5,740.00
25	425-2-91 MANHOLE, J-8, <10	EA	1	\$4,920.00	\$4,920.00
26	430-174-118 PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	62	\$32.00	\$1,984.00
27	430-174-218 PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD	LF	83	\$38.40	\$3,187.20

page 1 of 3

28	430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	LF	32	\$129.15	\$4,132.80
29	430-174-224	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 24"SD	LF	219	\$54.00	\$11,826.00
30	430-174-230	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 30"SD	LF	0	\$69.00	\$0.00
30	430-175-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18" S/CD	LF	87	\$31.00	\$2,697.00
31	430-175-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18" S/CD	LF	686	\$44.50	\$30,527.00
32	430-175-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"S/CD	LF	55	\$48.50	\$2,667.50
33	430-175-224	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 24"S/CD	LF	792	\$59.50	\$47,124.00
34	430-175-130	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 30" S/CD	LF	211	\$62.50	\$13,187.50
35	430-175-230	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 30"S/CD	LF	271	\$120.00	\$32,520.00
36	430-963-2	PVC PIPE, FOR BACK OF SIDEWALK, NON STANDARD DIAMETER	LF	57	\$26.50	\$1,510.50
37	430-982-633	MITERED END SECTION, OPTIONAL -ELLIPTICAL / ARCH, 30" CD	EA	2	\$2,540.00	\$5,080.00
38	430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	4	\$1,075.00	\$4,300.00
39	430-984-625	MITERED END SECTION, OPTIONAL -ELLIPTICAL / ARCH, 18" SD	EA	4	\$1,145.00	\$4,580.00
40	430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD	EA	2	\$1,365.00	\$2,730.00
41	430-984-629	MITERED END SECTION, OPTIONAL -ELLIPTICAL / ARCH, 24" SD	EA	10	\$2,080.00	\$20,800.00
42	430-984-633	MITERED END SECTION, OPTIONAL -ELLIPTICAL / ARCH, 30" SD	EA	0	\$2,780.00	\$0.00
42	515-2-321	PED/BICYCLE RAILING, ALUMINIUM ONLY, 54", TYPE I	LF	364.5	\$81.50	\$29,706.75
43	520-1-8	CONCRETE CURB AND GUTTER, RIBBON CURB	LF	107	\$23.75	\$2,541.25
44	520-1-10	CONCRETE CURB AND GUTTER, TYPE F	LF	62	\$20.25	\$1,255.50
45	522-1	SIDEWALK CONC. (4" THICK)	SY	1703	\$31.25	\$53,218.75
46	522-2	SIDEWALK CONC. (6" THICK)	SY	390	\$35.00	\$13,650.00
47	524-1-2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	125	\$42.75	\$5,343.75
48	527-1	DETECTABLE WARNING ON WALKING SURFACE, RETROFIT	EA	17	\$485.00	\$8,245.00
49	530-3-4	RUBBLE RIPRAP, DITCH LINING	TN	4	\$260.00	\$1,040.00
50	536-1-1	GUARDRAIL, ROADWAY	LF	475	\$23.00	\$10,925.00
51	536-73	GUARDRAIL, REMOVE	LF	326	\$4.25	\$1,385.50
52	536-8	GUARDRAIL, BRIDGE ANCHORAGE ASSEMBLY, F&I	EA	4	\$2,065.00	\$8,260.00
53	536-85-24	GUARDRAIL END ANCHORAGE ASSEMBLY, PARALLEL	EA	4	\$1,900.00	\$7,600.00
54	550-10-220	FENCING, TYPE B, 5.1'-6.0', STANDARD	LF	257	\$11.00	\$2,827.00
55	550-60-223	FENCE GATE, TYPE B, DOUBLE, 12.1'-18.0' OPENING	EA	2	\$875.00	\$1,750.00
56	570-1-2	PERFORMANCE TURF, SOD	SY	7289	\$2.19	\$15,962.91
57	580-1	LANDSCAPE, COMPLETE (TREE PROTECTION)	LS	1	\$1,365.00	\$1,365.00
58		Signing and Pavement Markings Base Bid				\$0.00
59	700-20-11	SINGLE POST SIGN, F&I, LESS THAN 12 SF	AS	7	\$260.00	\$1,820.00
60	700-20-12	SINGLE POST SIGN, F&I, 12-20 SF	AS	2	\$450.00	\$900.00
	700-20-40	SINGLE POST SIGN (RELOCATE)	AS	27	\$65.75	\$1,775.25
61	700-20-60	SINGLE POST SIGN (REMOVE)	AS	2	\$1.05	\$2.10

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62	700-48-18	SIGN PANELS, F&I, 15 OR <	EA	9	\$110.00	\$990.00
63	700-48-48	SIGN PANELS RELOCATE, 15 OR <	EA	22	\$51.00	\$1,122.00
64	700-48-58	SIGN PANELS REPLACE, 15 OR LESS	EA	16	\$99.50	\$1,592.00
65	700-48-60	SIGN PANELS, REMOVE	EA	2	\$14.85	\$29.70
66	705-10-2	OBJECT MARKER (TYPE 2)	EA	4	\$141.00	\$564.00
67	706-3	RETRO-REFLECTIVE PAVEMENT MARKER (BI-DIRECTIONAL) (YELLOW)	EA	468	\$4.15	\$1,942.20
68	706-3	RETRO-REFLECTIVE PAVEMENT MARKER (MONO-DIRECTIONAL) (YELLOW)	EA	51	\$4.15	\$211.65
69	706-3	RETRO-REFLECTIVE PAVEMENT MARKER (BI-DIRECTIONAL) (WHITE/RED)	EA	16	\$4.15	\$66.40
70	706-3	RETRO-REFLECTIVE PAVEMENT MARKER (BI-DIRECTIONAL) (BLUE)	EA	7	\$4.15	\$29.05
71	711-11-111	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6"	NM	3.833	\$5,530.00	\$21,196.49
72	711-11-112	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8"	NM	0.064	\$7,200.00	\$460.80
73	711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12"	LF	1057	\$2.15	\$2,272.55
74	711-11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18"	LF	35	\$4.00	\$140.00
75	711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24"	LF	390	\$5.50	\$2,145.00
76	711-11-170	THERMOPLASTIC, STANDARD, WHITE, SOLID, ARROW	EA	5	\$81.60	\$408.00
77	711-11-211	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6"	NM	1.941	\$5,530.00	\$10,733.73
78	711-11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18"	LF	328	\$4.00	\$1,312.00
79	711-11-231	THERMOPLASTIC, STANDARD, YELLOW, 10-30 SKIP, 6"	GM	1.446	\$1,700.00	\$2,458.20
80	711-11-251	THERMOPLASTIC, STANDARD, YELLOW, GUIDELINE, 6"	LF	776	\$1.45	\$1,125.20
81		GRS-IBS Bridge Base Bid				\$0.00
82	110-3A	REMOVAL OF EXISTING STRUCTURE	LS	1	\$15,663.07	\$15,663.07
83	110-3B	EXISTING PEDESTRIAN BRIDGE RELOCATION	LS	1	\$10,300.00	\$10,300.00
	120-72	GRAVEL FILL (SELECT BACKFILL)	CY	1450	\$45.00	\$65,250.00
84	400-2-4	CONC CLAS II (SUPERSTRUCTURE)	CY	30.2	\$710.00	\$21,442.00
85	400-2-10	CONC CLASS II (APPROACH SLABS)	CY	2.2	\$710.00	\$1,562.00
86	415-1-4	REINF STEEL (SUPERSTRUCTURE)	LB	5305	\$2.10	\$11,140.50
87	415-1-9	REINF STEEL (APPROACH SLABS)	LB	420	\$2.10	\$882.00
88	450-3-15	15 INCH PRESTRESSED SLAB UNITS (15" X 48")	LF	352	\$220.00	\$77,440.00
89	450-3-95	15 INCH PRESTRESSED SLAB UNITS (15" X 30.5")	LF	88	\$285.00	\$25,080.00
90	458-1-11	BRIDGE DECK EXPANSION JOINT, Poured JOINT	LF	23	\$23.00	\$529.00
91	521-5-1	CONCRETE TRAFFIC RAILING-BRIDGE (32" F-SHAPE)	LF	88	\$103.00	\$9,064.00
92	530-3-3	RIPRAP, RUBBLE, BANK AND SHORE	TN	340	\$100.00	\$34,000.00
93	530-74	BEDDING STONE	TN	170	\$68.00	\$11,560.00
94	549-2	GRS BRIDGE ABUTMENT	SF	2340	\$110.00	\$257,400.00

TOTAL(s)

\$2,680,676.60

page 3 of 3

Carrie Smithheart

From: Carrie Smithheart
Sent: Wednesday, January 08, 2014 3:07 PM
To: 'Clyde Cross'
Cc: Sharon Carlson; Kent Ponder
Subject: Blackrock Road - Performance Turf (Seed & Mulch) Pay Item

Clyde,

In discussions with the EOR and Nassau County, it has been determined that a Performance Turf (seed & mulch) pay item should have been included in the contract documents. Due to this oversight, we respectfully request a Unit Price Cost Proposal from Petticoat-Schmitt to furnish and install approximately 16,213 SY of seed & mulch on the above referenced project for review & approval.

Please forward the proposal to me at your earliest convenience.

If you have any questions please give me a call.

Thank you,

Carrie Smithheart

Project Administrator



England-Thimys & Miller, Inc.
VISION • EXPERIENCE • RESULTS

Direct: 904-265-3170
Cell: 904-509-9007
Fax: 904-646-9485
Email: SmithheartC@etminc.com

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January 9, 2014

13010-003

Ms. Carrie Smithheart
Project Administrator
England-Thims & Miller, Inc.
14775 Old St. Augustine Road
Jacksonville, Florida 32258

RE: Blackrock Road Improvements Project
Bid No.: NC13-035
Contract No.: CM2034

Subject : COR #1 (Performance Turf Seed & Mulch)

Dear Ms. Smithheart:

We have reviewed your request for the additional Performance Turf Seed & Mulch. The price for this additional work is as follows:

- Performance Turf Seed & Mulch – 16,213 SY @ \$ 0.80 = \$ 12,970.40
- Additional Contract Days – 3 Days

Total Additional Cost - \$ 12,970.40

If you have any questions or need additional information, please call me at 751-0888.

Sincerely,
Petticoat-Schmitt Civil Contractors, Inc.

for → Clyde Cross
Vice President

Carrie Smithheart

From: Clyde Cross [ccross@petticoatschmitt.com]
Sent: Friday, January 10, 2014 1:58 PM
To: Carrie Smithheart; Matt Kiger
Cc: Sharon Carlson; Kent Ponder
Subject: RE: Blackrock Road Improvements - COR #1 (Performance Turf Seed & Mulch)

Carrie,

Matt is currently out of the office but I can go ahead and respond.

1. We accept your counter offer of \$0.70 / SY. $= \$0.70/59 (16,213 \text{ sy}) = \$11,349.10$
2. I am working on the schedule. From where I am now I can tell you there is not going to be any float in the schedule. If there is no float and we are requested to perform additional work we will need additional time. We can drop the request from 3 days to 2 days if that will help.

Thanks

Clyde Cross
Vice President



6380 Philips Highway * Jacksonville, FL 32216
(904) 751-0888 * Fax (904) 751-0988 * Direct (904) 854-7418
www.petticoatschmitt.com

From: Carrie Smithheart [<mailto:SmithheartC@etminc.com>]
Sent: Friday, January 10, 2014 1:11 PM
To: Matt Kiger
Cc: Clyde Cross; Sharon Carlson; Kent Ponder
Subject: RE: Blackrock Road Improvements - COR #1 (Performance Turf Seed & Mulch)

Matt,

After reviewing your cost proposal I am finding it difficult to justify \$0.80/SY. Anyway you can get to \$0.70/SY. In addition, we have not received an updated schedule to analyze the actual necessity for the additional time requested. Not sure I will be able to push 3 days through the County. Can you justify the need for 3 additional days considering contract time has not yet begun.

Thank you,

Carrie Smithheart
Project Administrator



Direct: 904-265-3170
Cell: 904-509-9007
Fax: 904-646-9485
Email: SmithheartC@etminc.com

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From: Matt Kiger [<mailto:mkiger@petticoatschmitt.com>]
Sent: Friday, January 10, 2014 11:33 AM
To: Carrie Smithheart
Cc: Clyde Cross; Sharon Carlson
Subject: Blackrock Road Improvements - COR #1 (Performance Turf Seed & Mulch)

[Matt Kiger](#)
Field Engineer



6380 Philips Highway * Jacksonville, FL 32216
Office:(904) 751-0888 * Fax (904) 751-0988*Cell (904) 673-7983
www.petticoatschmitt.com

From: Jonathan Page [<mailto:jpage@nassaucountyfl.com>]
Sent: Monday, January 13, 2014 9:53 AM
To: Carrie Smithheart
Cc: Kent Ponder
Subject: RE: Blackrock Road - Performance Turf (Seed & Mulch)

I am ok with it but let's do some work before we start up change orders... We have plenty of time, no?

Jonathan Page, P.E.
Engineer III
Nassau County Engineering Services
96161 Nassau Place
Yulee, FL. 32097 (904) 491-7330

From: Carrie Smithheart [<mailto:SmithheartC@etminc.com>]
Sent: Friday, January 10, 2014 2:25 PM
To: Jonathan Page
Cc: Kent Ponder
Subject: Blackrock Road - Performance Turf (Seed & Mulch)

Jonathan,

Petticoat-Schmitt has requested that we accept a unit cost proposal for the above at \$0.70/SY. They were originally at \$0.80/SY. I know that Dow used an FDOT average cost of \$.49 SY, however, that is an overall Statewide Average based on very large quantities. We believe \$0.70/SY is a fair price, based on the estimated project quantity, as the FDOT average cost here in District 2 is actually \$0.72/SY (see attached). Total CO cost for the addition would be \$11,349.11.

Let me know if you are okay with this. In addition, they are stating they will have no float when they submit the updated schedule and are requesting 2 days be added to the contract for this addition. We take no exception to the request at this time, but I will leave that up to the County. My two cents are, for 2 days, not sure it's worth arguing over this early in the process.

Thoughts?

Carrie Smithheart
Project Administrator



Direct: 904-265-3170
Cell: 904-509-9007
Fax: 904-646-9485
Email: SmithheartC@etminc.com

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Clyde Cross

From: Carrie Smithheart <SmithheartC@etminc.com>
Sent: Thursday, January 23, 2014 1:26 PM
To: Clyde Cross
Cc: Sharon Carlson; Kent Ponder; Matt Kiger
Subject: RE: Blackrock Road Improvements - COR #1 (Performance Turf Seed & Mulch)
Attachments: SKMBT_C284e14012313040.pdf; CO No. 2.pdf

Clyde,

Due to the response to project RFI No. 4 and the subsequent deletions of some pipe (see attached) no additional time will be granted for the addition of the seed & mulch. The pipe is being added &/or deleted at the current contract unit prices and the seed & mulch will be added to the contract at \$0.70/SY.

I have attached Change Order No. 2 which includes the pipe changes and the seed & mulch item. Please have this executed. Send the original back to my attention at ETM, 14775 Old St. Augustine Road, Jacksonville, FL 32258.

If you have any questions please give me a call.

Carrie Smithheart

Project Administrator



England • Thims & Miller, Inc.
VISION • EXPERIENCE • RESULTS

Direct: 904-265-3170
Cell: 904-509-9007
Fax: 904-646-9485
Email: SmithheartC@etminc.com

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From: Clyde Cross [<mailto:ccross@petticoatschmitt.com>]
Sent: Friday, January 10, 2014 1:57 PM
To: Carrie Smithheart; Matt Kiger
Cc: Sharon Carlson; Kent Ponder
Subject: RE: Blackrock Road Improvements - COR #1 (Performance Turf Seed & Mulch)

Carrie,

Matt is currently out of the office but I can go ahead and respond.

1. We accept your counter offer of \$0.70 / SY.
2. I am working on the schedule. From where I am now I can tell you there is not going to be any float in the schedule. If there is no float and we are requested to perform additional work we will need additional time. We can drop the request from 3 days to 2 days if that will help.

Carrie Smithheart

From: Carrie Smithheart
Sent: Wednesday, September 03, 2014 1:31 PM
To: Matt Kiger
Cc: Clyde Cross; 'Sharon Carlson'; Kent Ponder
Subject: FW: Blackrock Road - RR X Thermo
Attachments: 13010-005 (COR #7) Thermoplastic RXR Messages.pdf

Matt,

Your cost proposal of \$385.00 for the installation of 2 EA RR Crossing Messages is acceptable. Please proceed with placement.

We will include this addition on CO No. 7. Please show the line item as "Thermoplastic, Preformed, White, Message", 2.0 at \$192.50 EA.

If you have any questions please give me a call.

Thanks,

Carrie Smithheart

Project Administrator



England-Thimys & Miller, Inc.

VISION • EXPERIENCE • RESULTS

Direct: 904-265-3170

Cell: 904-509-9007

Fax: 904-646-9485

Email: SmithheartC@etminc.com

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From: Matt Kiger [<mailto:mkiger@petticoatschmitt.com>]
Sent: Wednesday, September 03, 2014 10:54 AM
To: Carrie Smithheart; Kent Ponder
Cc: Clyde Cross; Sharon Carlson
Subject: RE: Blackrock Road - RR X Thermo

Carrie,

Please see attached COR for the Thermoplastic RXR Messages.

Thanks,

Matt Kiger

Field Engineer

Cell: (904) 673-7983



6380 Philips Highway * Jacksonville, FL 32216
Office:(904) 751-0888 * Fax (904) 751-0988*Direct (904) 854-7422
www.petticoatschmitt.com

From: Clyde Cross
Sent: Wednesday, September 03, 2014 8:28 AM
To: Matt Kiger
Subject: FW: Blackrock Road - RR X Thermo

Clyde Cross
Vice President



6380 Philips Highway * Jacksonville, FL 32216
(904) 751-0888 * Fax (904) 751-0988 * Direct (904) 854-7418
www.petticoatschmitt.com

From: Carrie Smithheart [<mailto:SmithheartC@etminc.com>]
Sent: Wednesday, September 03, 2014 8:20 AM
To: Clyde Cross
Cc: Kent Ponder; Constance Echols; Sharon Carlson
Subject: RE: Blackrock Road - RR X Thermo

Clyde,

Please have Rose provide a cost for 2 EA Thermo Messages for the RR Crossing Symbols shown in the plans.

Thanks,

Carrie Smithheart

Project Administrator



England-Thims & Miller, Inc.
VISION • EXPERIENCE • RESULTS

Direct: 904-265-3170
Cell: 904-509-9007
Fax: 904-646-9485
Email: SmithheartC@etminc.com

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From: Sharon Carlson [<mailto:scarlson@petticoatschmitt.com>]
Sent: Thursday, August 28, 2014 10:57 AM

To: Carrie Smithheart
Cc: Clyde Cross
Subject: RE: Blackrock Road - RR X Thermo

Carrie:

The plans show (2) Thermo RR Crossing Messages. There is no pay item for this.
Do you know how this will get paid? Let me know – thank you.

Sharon Carlson-Bennett

Contract Administrator



6380 Philips Highway * Jacksonville, FL 32216

Office (904) 751-0888 * Direct Line (904) 854-7413 * Fax (904) 751-0988

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Florida Department of Transportation
Item Average Unit Cost
From 2013/08/01 to 2014/07/31

Contract Type: CC AREAS: 05
Displaying: VALID ITEMS WITH HITS
From: 0102 1 To: 9999999

Item	No. of Conts	Weighted Average	Total Amount	Total Quantity	Unit Meas	Obs?	Description
0710 11251	9	\$.30	\$3,552.35	11,934.000	LF	N	PAINTED PAVT MARK,STD,YELLOW,DOT,6"
0710 11290	8	\$1.14	\$3,172.93	2,781.100	SF	N	PAINTED PAVT MARK,STD,YELLOW,ISLAND NOSE
0710 90	17	\$41,470.25	\$746,464.55	18.000	LS	N	PAINTED PAVEMENT MARKINGS, FINAL SURFACE
0711 11123	1	\$1.45	\$2,560.70	1,766.000	LF	N	THERMOPLASTIC, STD, WHITE, SOLID, 12"
0711 14124	1	\$12.50	\$787.50	63.000	LF	N	THERMOPLASTIC, PREFORM, WHITE, SOLID,18"
0711 14160	1	\$365.00	\$1,825.00	5.000	EA	N	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE
0711 14170	2	\$263.17	\$1,842.17	7.000	EA	N	THERMOPLASTIC, PREFORMED, WHITE, ARROWS
0711 16111	2	\$4,888.15	\$10,211.35	2.089	NM	N	THERMOPLASTIC, STD-OTH, WHITE, SOLID, 6"
0711 16211	2	\$4,922.47	\$9,603.73	1.951	NM	N	THERMOPLASTIC, STD-OTH,YELLOW, SOLID, 6"
0711 17	3	\$1.44	\$11,139.58	7,744.000	SF	N	THERMOPLASTIC, REMOVE
0713102513	1	\$32,321.89	\$8,532.98	.264	NM	N	PREFORMED TAPE,HP,WH/BL CONT,SOLID,9"
0713102533	5	\$9,216.46	\$62,450.76	6.776	GM	N	PREFORMED TAPE,HP,WH/BL CONT,SKIP,9"
0713102538	1	\$14,250.00	\$7,125.00	.500	GM	N	PREFORMED TAPE,HP,WH/BL CONT,SKIP,15"
0715 1 11	1	\$.80	\$468.00	585.000	LF	N	LIGHTING CONDUCTORS,F&I,INSUL, NO.10 OR<
0715 1 12	5	\$1.20	\$85,942.90	71,768.000	LF	N	LIGHTING CONDUCTORS, F&I, INSUL,NO.8-6
0715 1 13	5	\$1.62	\$78,845.43	48,786.000	LF	N	LIGHTING CONDUCTORS, F&I, INSUL, NO.4-2
0715 1 60	3	\$.20	\$17,205.93	85,149.000	LF	N	LIGHTING CONDUCTORS,R&D, CONT OWNS
0715 4121	2	\$3,978.00	\$306,306.00	77.000	EA	N	LIGHT POLE COMP, F&I, WS130, 40'
0715 4122	2	\$4,828.23	\$149,675.00	31.000	EA	N	LIGHT POLE COMP, F&I, WS130, 45'
0715 4400	2	\$3,284.29	\$22,990.00	7.000	EA	N	LIGHT POLE COMPLETE, RELOCATE
0715 4600	3	\$366.27	\$36,992.84	101.000	EA	N	LIGHT POLE COMP, REMOVE
0715 7 11	2	\$12,798.63	\$38,395.90	3.000	EA	N	LOAD CENTER, F&I, SECONDARY VOLTAGE
0715 7 21	2	\$265.79	\$531.58	2.000	EA	N	LOAD CENTER, REWORK, SECONDARY VOLTAGE
0715 7 41	1	\$251.00	\$502.00	2.000	EA	N	LOAD CENTER, REMOVE, SECONDARY VOLTAGE
0715 10 5	2	\$542.86	\$3,800.00	7.000	EA	N	LIGHT POLE FOUNDATION, REMOVE
0715 11111	1	\$464.00	\$18,096.00	39.000	EA	N	LUMINAIRE ,F&I, ROADWAY, COBRA HEAD
0715 11125	2	\$643.81	\$6,438.12	10.000	EA	N	LUMINAIRE,F&I,UNDER DECK, WALL MOUNT
0715 11500	2	\$55.64	\$3,060.00	55.000	EA	N	LUMINAIRE, REMOVE
0715500 1	3	\$394.09	\$51,231.36	130.000	EA	N	POLE CABLE DIST SYS, CONVENTIONAL
0715500 3	1	\$295.00	\$5,310.00	18.000	EA	N	POLE CABLE DISTRIBUTION SYS, WALL MOUNT
0715513140	1	\$2,300.62	\$6,901.86	3.000	EA	N	LIGHT POLE COMP, F&I, SGL ARM WM, AL,40'
0715514145	1	\$4,540.00	\$4,540.00	1.000	EA	N	LI/PL COM, F&I, DBLARM WALL MNT, AL, 45'
0741 1 11	3	\$2,243.00	\$38,130.98	17.000	EA	N	TMS VEH SNSR-NON-WEIGHT, F&I, TYPE 1 IN
0743 70 11	1	\$8,240.00	\$8,240.00	1.000	AS	N	TMS VEH S/CLS. UNIT, F&I, ELECTRON. CBL
0744 70 11	1	\$5,150.00	\$5,150.00	1.000	EA	N	TMS SOLAR POWER UNIT, F&I, NEW POLE
0745 70 12	4	\$811.39	\$28,398.75	35.000	AS	N	TMS INDUCTIVE LOOP ASM, F&I, 2 LOOPS/LN
0746 71111	1	\$2,620.57	\$7,861.71	3.000	EA	N	TMS CAB, F&I,TYP III,BSE MNT,1 BACKPLANE
0746 71131	1	\$2,415.00	\$2,415.00	1.000	EA	N	TMS CAB, F&I,TYP III,PED MNT,1 BACKPLANE
0746 71222	1	\$3,605.00	\$3,605.00	1.000	EA	N	TMS CAB, F&I,TYP IV,POLE MNT,2 BACKPLANE
0781 3121	1	\$45,000.00	\$90,000.00	2.000	EA	N	ITS ROAD WEATHER INFORMATION SYSTEM, F&I



September 3, 2014

13010-005

Ms. Carrie Smithheart
Project Administrator
England-Thims & Miller, Inc.
14775 Old St. Augustine Road
Jacksonville, Florida 32258

RE: Blackrock Road Improvements Project
Bid No.: NC13-035
Contract No.: CM2034

Subject : COR #7 (Thermoplastic RXR Messages)

Dear Ms. Smithheart:

After reviewing your request for pricing the Installation of two thermoplastic RXR messages , the price for this additional work is as follows:

- Thermoplastic RXR Messages – 2 EA @ \$ 175.00 = \$ 350.00
- PSCC 10% Mark-Up – 2 EA @ \$ 17.50 = \$ 35.00

Total Additional Cost - \$ 385.00

If you have any questions or need additional information, please call me at 751-0888.

Sincerely,
Petticoat-Schmitt Civil Contractors, Inc.

A handwritten signature in black ink, appearing to read 'Matt Kiger'.

Matt Kiger
Field Engineer

ROSE SERVICES, INC.
170 CUMBERLAND PARK DRIVE
ST. AUGUSTINE, FL 32095
PHONE (904) 824-8849
FDOT Qualified for Pavement Markings
Member FTBA & UCANF

ESTIMATE

DATE: 9/3/2014
PROJECT: BLACKROCK ROAD CORRIDOR IMPROVEMENTS
COUNTY: NASSAU
ITEM NO. DESCRIPTION

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	PRICE	TOTAL
711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE, "RXR"	EA	2.000	176.00	350.00
					\$350.00

PLEASE NOTE:

PROPOSAL DOES NOT INCLUDE THE COST OF TRAFFIC CONTROL OR OFF DUTY OFFICER

PROPOSAL BASED ON ESTIMATED QUANTITIES. ACTUAL COST TO BE BASED ON UNITS OF WORK PERFORMED AT INDICATED UNIT PRICES.

PERFORMANCE AND PAYMENT BOND CAN BE PROVIDED FOR 1% OF THE CONTRACT AMOUNT OR \$200.00, WHICHEVER IS GREATER.

THANK YOU!

Carrie Smithheart

From: Scott Herring [sherring@nassaucountyfl.com]
Sent: Monday, August 25, 2014 3:54 PM
To: Clyde Cross; Jonathan Page
Cc: Carrie Smithheart; Kent Ponder; Shelley Caldwell
Subject: RE: Blackrock - Desilting Existing Pipes

Nassau County agrees. Please begin processing the paperwork.

Thanks!

Scott

J. Scott Herring, P.E.
Nassau County Public Works Director
sherring@nassaucountyfl.com
Phone 904-491-7330
www.nassaucountyfl.com
96161 Nassau Place
Yulee, FL 32097

From: Clyde Cross <ccross@petticoatschmitt.com>
Sent: Friday, August 22, 2014 10:46 AM
To: Jonathan Page; Scott Herring
Cc: 'SmithheartC@etminc.com' (SmithheartC@etminc.com); Kent Ponder (PonderK@etminc.com)
Subject: Blackrock - Desilting Existing Pipes

Mr. Page and Mr. Herring,

First off I would like to thank you for the meeting on Wednesday. I came away from the meeting feeling better about this situation and determined to reach a deal that both parties can swallow. As Mr. Herring put it "lets both be a little unhappy".

I impressed upon our desilting sub that we really want a unit price for the work. Measurements were taken and we came up with approximately 1,580 LF to be desilted. The sub has agreed to vacuum clean the pipes for \$30/LF. He did relay to me that vacuum cleaning the pipes will get most of the dirt out. However, without coming behind him with a water truck and jet pump there will still be a small amount of dirt in some of the pipes. Just mentioning this to let you know the pipes will be clean but not clean enough to eat off of.

In addition to the \$30/LF we will have some labor cost for MOT and dressing the ends of the pipe for sod. We will also purchase and place the sod at any of the ends that need it. I believe our cost for this work to be fairly minimal and somewhere in the range of \$2,500 - \$5,000. Based on these numbers the cost for desilting the existing pipes will be approximately \$52,000. I propose the following:

- Nassau County to waive the bridge LD's of \$18,000 and kick in another \$10,000 toward the desilting. Petticoat-Schmitt to handle the rest.
- When we are done the pipes will be clean by industry standards using a vacuum truck and the ends will be dressed and sodded. Some ends may not get disturbed and not need dressing or sod.

I wish this wasn't so expensive but I did look at it from the standpoint that we might could flush it out with water trucks and jet pumps. I talked to a couple of our Superintendents and they both said that would not be efficient at all, especially for the culverts that are really packed. I put a little more of the cost on the County's side because the County can lock that cost down and forget about it. Our portion is not locked down as there is no way for me to know exactly what our labor cost is going to be.

Please review this proposal and let me know what you think.

Clyde Cross

Vice President



6380 Philips Highway * Jacksonville, FL 32216

(904) 751-0888 * Fax (904) 751-0988 * Direct (904) 854-7418

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To: Nassau County Contract Management
ATTN: Jonathan Page, P.E., Engineer III
Engineering Services Department
Address: 96161 Nassau Place
Yulee, FL 32097

Date: 9/15/2014
Job No: 12-136-00
Reference: Blackrock Road
Corridor Improvements Project
VIA: Hand Deliver

WE ARE SENDING YOU Attached Under separate cover via _____ the following items:

- Shop Drawings Prints Plans Samples Specifications
 Copy of Letter Change Order Other

ITEMS	DATE	NO.	DESCRIPTION
1 Original	9/10/14	7	Change Order No. 7

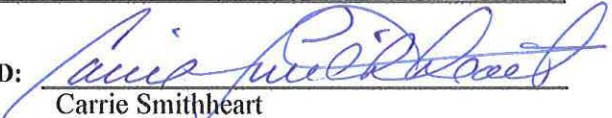
RECEIVED
 CONTRACT MANAGEMENT
 2014 SEP 15 AM 10:02

THESE ARE TRANSMITTED AS CHECKED BELOW:

- For Execution Approved as submitted Resubmit _____ copies for approval
 For your use Approved as noted Submit _____ copies for distribution
 As requested Returned for corrections Return _____ for corrected prints
 Review and comment _____

Remarks: _____

COPY TO: file

SIGNED: 
 Carrie Smithheart
 Project Administrator