

CS-11-095

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CONTRACT MANAGEMENT

CHANGE ORDER APPROVAL FORM

2011 DEC -2 PM 4:03

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2011 DEC -7 PM 2:15

PROJECT: CR108 @ CR115A Intersection

CHANGE ORDER NUMBER: 03

Improvement Project

DATE: 11/30/11

CONTRACT NUMBER: CM1744

TO CONTRACTOR: Florida Roads Contracting, Inc.

Reason for Change Order: Contractor and Nassau County agree to amend the contract to add contract time due to controlling items of work being affected more than 50% on the following work days: 09/21/11, 10/10/11, 10/11/11, 10/19/11, 10/31/11. Five (5) days will be added.

Original Contract Sum.....	\$	<u>236,119.18</u>
Net Change by Previous Change Order/Supplemental Agreement.	\$	<u>17,817.11 ✓</u>
Contract Sum Prior to This Change Order.....	\$	<u>253,936.29</u>
Amount of This Change Order (Add/Deduct).....	\$	<u>.00</u>
New Contract Sum Including this Change Order.....	\$	<u>253,936.29</u>

11 DEC -5 PM 12:07

COUNTY ADMINISTRATORS
OFFICE

The contract for substantial completion will be (increased) (~~decreased~~) (~~unchanged~~) by 5 days;
Substantial Completion: December 14, 2011; Final Completion: January 28, 2012

APPROVED BY: [Signature]
Project Manager (Department Head)

DATE: 12/1/11

APPROVED BY: Charlotte Young
Contract Manager

DATE: 12/2/11

APPROVED BY: [Signature]
Director of Office of Management & Budget

DATE: 12-6-11

APPROVED BY: [Signature]
County Manager

DATE: 12/7/11

Nassau County
Department of Contract Management

County
Contractor
Field
Other

CHANGE ORDER REQUEST

PROJECT: CR-108 @ CR-115A CHANGE ORDER NO: 03

Intersection Improvement DATE: Nov 21, 2011

CONTRACT NO: CM-1744

CONTRACTOR: Florida Roads Contracting, Inc.

The Contract is changed as follows: Contractor and Nassau County agree to amend the contract to add contract time due to controlling items of work being affected more than 50% on the following work days: 09/21/11, 10/10/11, 10/11/11, 10/19/11, 10/31/11. Five (5) days will be added.

Original Contract Sum: \$ 236,119.18

Net change by previous Change Order: \$ 17,817.11

Contract Sum prior to this Change Order: \$ 253,936.29

Amount of this Change Order (Add/Deduct): \$ 0.00

New Contract Sum, including this Change Order: \$ 253,936.29

The Contract Time will be (**increased**) (~~decreased~~) (~~unchanged~~): five (5) 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: 11/21/11
Resident Project Representative

ACCEPTED BY: [Signature] DATE: 11/23/11
Contractor

APPROVED BY: [Signature] DATE: 11/23/11
Board of County Commissioners
Or their Designee

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Cm1744
CS-11-095

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CONTRACT MANAGEMENT

SECTION 00 65 16

2012 JAN -6 AM 10: 25

CERTIFICATE OF SUBSTANTIAL COMPLETION

Project: CR-108 @ CR-115A Intersection Improvements

Purchase Order No.: 11000484-00

Contract Date: 06/15/11

This Certificate of Substantial Completion applies to:

All work under Contract [] Portion of work described as follows:

The Work to which this Certificate applies has been inspected by authorized representatives of the COUNTY and the CONTRACTOR and that Work is hereby declared to be substantially complete in accordance with the Contract Documents on: 11/29/11

DATE

A tentative list of items to be completed or corrected is attached hereto. This list may not be all-inclusive, and the failure to include an item in it does not alter the responsibility of CONTRACTOR to complete all the Work in accordance with the Contract Documents. The items in the tentative list shall be completed or corrected by CONTRACTOR within 45 days of the above date of Substantial Completion.

The date of Substantial Completion is the date upon which all guarantees and warranties begin.

SIGNED:

NASSAU COUNTY OPERATIONS DEPARTMENT

By: [Signature]

DATE: 11-29-11

NASSAU COUNTY CONSTRUCTION INSPECTOR

By: [Signature]

DATE: 11/29/11

NASSAU COUNTY PROJECT MANAGER

By: [Signature]

DATE: 11/29/11

CONSULTING ENGINEER/ARCHITECT, ETC.:

By: [Signature]

DATE: 11/29/11

CONTRACTOR:

By: [Signature]

DATE: 11/29/11

SECTION 00 65 16

TENTATIVE LIST OF ITEMS TO BE COMPLETED OR CORRECTED
(PUNCH LIST)

Date: 11-29-11

Purchase Order No.: 1100048A-00

Project: CR-1-8 @ CR-115A Intersection Improvements

Contractor: Florida Roads Contracting

This list may not be all-inclusive, and the failure to include an item does not alter the responsibility of the CONTRACTOR to complete all the Work in accordance with the Contract Documents.

NO:

ITEM:

1 Repair wash-out areas

2 Complete sign installations

3 Complete thermo plastic striping

4 Restore staging area

5 Asphalt wedge around manhole in shoulder (S-3)

6 Removal of silt fence/hay bales @ project perimeter

7 Replace silt fence/hay bales @ structure S-2 (to remain in place)
- Road & Bridge to remove later

8 Provide as-builtts

9 Remove unnecessary survey markers

END OF SECTION

CONTRACT TIME SUMMARY

Status Date: **28-Nov-2011**

Project Description: **CR-108 @ CR-115A Intersection Improvement**
 Bid/RFP No: **NC11-012**
 Contract: **CM1744**

NTP Date: **4-Aug-2011**
 Time Start: **5-Aug-2011**
 Current Day: **28-Nov-2011**
 Time Used: **116**

Original Substantial Completion Time: **124**
 Original Substantial Completion Date: **6-Dec-2011**
 Time Extensions (days): **7**
New Substantial Completion Time: 131
 % Complete (Substantial Completion): **89%**
New Substantial Completion Date: 13-Dec-2011
 Actual:

Original Final Completion Time: **169**
 Original Final Completion Date: **20-Jan-2012**
 Time Extensions (days): **7**
New Final Completion Time: 176
 % Complete (Final Completion): **66%**
New Final Completion Date: 27-Jan-2012
 Actual:

TIME EXTENSION DAYS	Explanation	Effective Date	County Granted Days
Replacement of manhole	CO No 01 <i>See change order tracking</i>	9/14/2011	2
Weather days up to 10/31/11	CO No 03 <i>See change order tracking</i>	11/23/2011	5
TOTAL DAYS GRANTED:			7

Cum Granted Days	Allowed Sub Compl Days	New Substantial Compl Date	Allowed Fin Compl Days	New Final Compl Date
2	126	9-Dec-2011	171	22-Jan-2012
7	131	13-Dec-2011	176	27-Jan-2012

WEATHER DAYS ADDED	Explanation	Effective Date	County Granted Days
08/01/11 to 08/31/11	0		0
09/01/11 to 09/30/11	1	3	1
10/01/11 to 10/31/11	4	3	4
11/01/11 to 11/30/11			
Total Weather Days:			5

Period	Days Added	CO #	Explanation	Effective Date	County Granted Days
08/01/11 to 08/31/11	0				0
09/01/11 to 09/30/11	1	3	<i>Recovery day on 9/21/11 due to overnight weather</i>	11/23/2011	1
10/01/11 to 10/31/11	4	3	<i>10/10/11, 10/11/11, 10/19/11, 10/31/11</i>	11/23/2011	4
11/01/11 to 11/30/11					

JOB COSTING

Status Date: 11/28/2011

Project Description: CR-108 @ CR-115A Intersection Improvement
 Project No: NC11-012

Original Contract Amt: \$ 236,119.18
 Total CO Amt: \$ 22,153.45

Current Contract Amt: \$ 258,272.63
 % CO of Original Amt: 9.38%
 10% of Contract: \$ 25,827.26

Amount Paid To-Date
 \$140,480.47
 54%

Original Contract Duration: 124
 Total Time Granted by CO: 7
 % Time Added by CO: 5.65%

INVOICES

Date	Invoice No	Invoice Period	Total Earned To-Date	Retainage	Total Earned Less Retainage	Invoice Amount	Amount To Date	% Comp	Amount Remaining	Amt Remaining Incl Retainage
9/2/11	1	08/01/11 to 08/31/11	\$50,624.34	\$5,062.43	\$45,561.91	\$45,561.91	\$45,561.91	17.6%	\$212,710.72	\$207,648.29
10/5/11	2	09/01/11 to 09/30/11	\$101,719.74	\$10,171.97	\$91,547.77	\$45,985.86	\$91,547.77	35.4%	\$166,724.86	\$156,552.89
11/4/11	3	10/01/11 to 10/31/11	\$156,089.41	\$15,608.94	\$140,480.47	\$48,932.70	\$140,480.47	54.4%	\$117,792.16	\$102,183.22
				\$0.00	\$0.00	\$0.00	\$140,480.47	54.4%	\$117,792.16	\$258,272.63
			\$156,089.41	\$15,608.94	\$140,480.47		\$140,480.47			

CHANGE ORDERS

Exec Date	CO No	Description	CO Amount	Status	Time Granted	Reason	Cumulative Contract Amt
9/14/11	1	Replacement of damaged manhole	\$ 13,551.46	Executed	2	The manhole was previously unknown prior to construction. It belongs to the Town of Hilliard and will be located within new pavement as a result of the intersection improvements. The Town of Hilliard will reimburse Nassau County for the work. Two (2) days will be added.	\$ 249,670.64
11/23/11	2	Extend Mill & Resurface Limits	\$ 4,265.65	In process	0	Rutting of the existing roadway extends from the current end of project (station xx+xx) west to the box culvert (at station xx+xx). Extension of the Milling & Resurfacing limits to the box culvert will provide a better transition and roadway riding surface.	\$ 253,936.29
11/23/11	3	Weather Days	\$ -	In process	5	Weather days to-date	\$ 253,936.29
1/0/00	4	Added water barrier wall and slope support for dropoff safety	\$ 4,336.34	In process	0	Temporary road adjacent to swale had a dangerous drop-off that needed to be stabilized and shielded.	\$ 258,272.63
4		Total CO Amount:	\$ 22,153.45	7		Total Time Granted (COs)	

CHANGE ORDER TRACKING

Updated: November 28, 2011

Project: CR-108 @ CR-115A Intersection Improvement
 CM-1744
 Reviewer: Greg Dutton
 Wilbur Smith Associates
 Date: 11/28/2011

CO No	Request Date	Description of Change	Contractor Requested Amount	Req Time (days)	Justified Amount	Just Time (days)	Status	Approval Date	Explanation	Potential E&O	Negotiated Difference	Cumul Time	Net Change	Contract Amount
1	08/30/11	Replacement of damaged manhole	\$13,551.46	2	\$13,551.46	2	Executed	9/14/2011	The manhole was previously unknown prior to construction. It belongs to the Town of Hilliard and will be located within new pavement as a result of the intersection improvements. The Town of Hilliard will reimburse Nassau County for the work. Two (2) days will be added.	Yes	\$ -	2	\$13,551.46	\$249,670.64
2	11/21/11	Extend Mill & Resurface Limits	\$4,265.65	0	\$4,265.65	0	In process	11/23/2011	Rutting of the existing roadway extends from the current end of project (station xx+xx) west to the box culvert (at station xx+xx). Extension of the Milling & Resurfacing limits to the box culvert will provide a better transition and roadway riding surface.	No	\$ -	2	\$17,817.11	\$253,936.29
3	11/21/11	Weather Days	\$0.00	5	\$0.00	5	Executed	11/23/2011	Weather days to-date	No	\$ -	7	\$17,817.11	\$253,936.29
4	10/25/11	Added water barrier wall and slope support for dropoff safety	\$4,336.34	0	\$4,336.34	0	In process		Temporary road adjacent to swale had a dangerous drop-off that needed to be stabilized and shielded.	Yes	\$ -	7	\$22,153.45	\$258,272.63
											\$ -	7	\$22,153.45	\$258,272.63
			\$22,153.45	7	\$22,153.45	7					\$ -			

Original Contract Amount:	\$236,119.18	\$22,153.45	:Total Additions
Approved PCO Request Amount:	\$17,817.11	\$0.00	:Total Deductions
Current Approved Contract Amount:	\$253,936.29	\$22,153.45	
Pending PCO Request Amount:	\$4,336.34	\$0.00	Amount Saved
Pending Approved Contract Amount:	\$258,272.63		