



City of Durham North Carolina Contract Change Order

Project Data

Change Order Number CO #7
 Project Name Radio Equipment Building Construction
 City of Durham Contract Number 10482
 Responsibility and Account code General Services 3505K908-731000-CC310
 Contract Description Construction of a new Radio Equip Building for Fleet/Radio
 Contractor Morlando Construction
 Project Manager Donna G. Maskill, PE

Cause Code

OR-City Request
 CR-Contractor Request
 CC-Concealed Condition
 DE-Design Error
 DO-Design Omission
 SC-Schedule Change
 OT-Other

Description of Change

Under the terms of the contract and without invalidating the original provisions thereof, the following change(s) in work is (are) authorized for the change in Contract Sum herein set forth (include detailed cost breakdown of labor and materials, including sales and use tax breakouts, and a detailed analysis supporting requirements for a change in Contract Time):

CR #8-A	Provide grading at existing ditch and storm pipe adjustment	Add: \$ 70,375.98	add 21 days
CR #19	Concrete Apron at Entrance Drive	Add: \$ 17,353.45	add 12 days

Contract Cost Summary

Original Contract Sum	\$ 744,000.00
Net change by previously authorized Change Orders	\$ 254,684.46
The Contract Sum prior to the Change Order was	\$ 998,684.46
The Contract Sum will be increased by this Change Order in the amount of	\$ 87,729.43
The new Contract Sum including this Change Order will be	\$ 1,086,413.89
The new Contract Time will be (increased) (decreased) (<u>unchanged</u>) by	33 days
The date of Substantial Completion as of this Change Order therefore is	<u>July 9, 2014</u>

Authorization and Certification

I hereby certify that my bonding company will be notified forthwith that my contract has been (increased) (~~decreased~~) by the amount of this change order, and that a copy of the approved change order will be mailed upon receipt by me to my surety.

Contractor	<u>Morlando Construction, Inc.</u>	By	_____
Address	<u>2100 Fairfax Road Suite 102-D, Greensboro, NC 27407</u>	Date	_____

I hereby certify that I have reviewed all aspects of this change order and have determined that it is in the best interest of the Owner to have the Work accomplished. I have also determined that the cost and time allotment are fair and equitable, and I recommend acceptance by the Owner.

Architect	<u>IBI Group of North Carolina, PC</u>	By	_____
Address	<u>801 Corporation Center Drive Suite 202, Raleigh, NC 27607</u>	Date	_____

Approval

City Manager	_____	Date	_____
City Council Mtg. Date	<u>December 2, 2013</u>	Agenda Item #	<u>14 (#9555)</u>
City Manager's Office	_____		
Finance Director	_____	Date	_____
City Clerk	_____	Date	_____

MORLANDO

CONSTRUCTION

2100 Fairfax Road, Suite 102-D, Greensboro, NC 27407
Phone: 336.235.2022 Fax: 336.235.2030

Date: 04-17-14

Mr. Mike Peery, AIA
IBI Group of North Carolina, PC
801 Corporate Center Dr Ste 202
Raleigh, NC. 27607

Re: Project #25RA11.0461.00 Durham Radio Equipment Building
Change Order Request # 8-B, Provide Grading at Existing Ditch and Storm Pipe Adjustment

Dear Mike,

We are submitting a change request in the amount of \$70,375.98 to provide the additional grading and storm pipe adjustment as detailed in SUPP 102 dated 3-18-14 and Encroachment Contract Special Provisions dated 3-21-14. This proposal includes excavation, grading and compaction of fill for the existing ditch, relocation of the existing storm drain, impervious pavers, erosion control, seeding, surveying, and traffic control for the grading work. We have also included an allowance of \$5,400.00 for the removal and replace of unsuitable soils at the sidewalk.

We are also requesting a Contract Time extension of 21 calendar days to complete this scope of work. Work is to begin after the sewer tie-in is complete

If you any have any questions please do not hesitate to contact me directly.

Sincerely,

Henry Munn

Project Manager

Acceptance of Change Order Request

Date: _____

Architect's Signature: _____

Change Order Description: COR #8-B Provide Grading at Existing Ditch and Storm Pipe Adjustment

Change Order Req. # 8-B	Labor	Material		Sub	Total	
		0.00		0.00	0.00	0.00
Grading and Storm Pipe		0.00		0.00	0.00	0.00
Mobilization		0.00		2,875.00	2,875.00	2,875.00
Erosion Control and Grading		0.00		26,306.25	26,306.25	26,306.25
Pavers		0.00		5,738.50	5,738.50	5,738.50
Seeding and Matting		0.00		4,973.75	4,973.75	4,973.75
Storm Pipe Adjustment		0.00		4,774.80	4,774.80	4,774.80
Traffic Control		0.00		10,580.00	10,580.00	10,580.00
Surveying		0.00		3,622.00	3,622.00	3,622.00
		0.00		0.00	0.00	0.00
Undercut Allowance 200 cy		0.00	27.00	5,400.00	5,400.00	5,400.00
		0.00		0.00	0.00	0.00
Sale Tax 7%		0.00				0.00
SUB TOTAL	0.00	0.00		64,270.30	64,270.30	64,270.30
Gen Insurance	0.00					0.00
GC profit 7.5%	4,820.27					4,820.27
Bond 2.00%	1,285.41					1,285.41
TOTAL						\$70,375.98
*Sales tax included						

MORLANDO

CONSTRUCTION

2100 Fairfax Road, Suite 102-D, Greensboro, NC 27407
Phone: 336.235.2022 Fax: 336.235.2030

Date: 03-25-14

Mr. Mike Peery, AIA
IBI Group of North Carolina, PC
801 Corporate Center Dr Ste 202
Raleigh, NC. 27607

Re: Project #25RA11.0461.00 Durham Radio Equipment Building
Change Order Request # 19 Concrete Apron at Entrance Drive

Dear Mike,

We are submitting a change request in the amount of \$17,353.45 to provide the concrete apron as shown on the "extended" sketch as provided by the owner. Our proposal includes all labor, material and equipment for the following:

- Saw cut and remove existing asphalt to Camden Drive
- Excavate or fill to grade for 8" concrete drive
- Surge stone temporary access to Waste Mgt yard
- Traffic control

We have attached our subcontractors quote and breakdown for your review.

We have anticipated two separate pours to allow access to the Radio site and the Waste Mgt yard. This work will require an additional 12 calendar days to complete.

If you any have any questions please do not hesitate to contact me directly.

Sincerely,

Henry Munn

Project Manager

Acceptance of Change Order Request

Date: _____

Change Order Description: COR #19 Add Drive Aprons at Waste Mgt Drive

Change Order Req. # 19		Labor	Material		Sub	Total	
CD Concrete			0.00		6,500.00	6,500.00	6,500.00
Concrete Material	69 cy		96.00	6,624.00	0.00	6,624.00	6,624.00
Wire Mesh	2780 sf		0.23	639.40	0.00	639.40	639.40
ABC Stone	62 tn		10.50	651.00	0.00	651.00	651.00
Surge Stone at Temp Drive	37 tn		15.50	573.50	0.00	573.50	573.50
Haul off waste	8 lds		0.00	120.00	960.00	960.00	960.00
Traffic Control/Flagman	1 ls		0.00	500.00	500.00	500.00	500.00
Bobcat/Tamp	1 ls		0.00	0.00	1,200.00	1,200.00	1,200.00
			0.00	0.00	0.00	0.00	0.00
Credit 5' sidewalk	450 sf		0.00	0.00	-1,800.00	-1,800.00	-1,800.00
			0.00	0.00	0.00	0.00	0.00
Sale Tax 7%			0.00				0.00
SUB TOTAL		0.00	8,487.90		7,360.00	15,847.90	15,847.90
Gen Insurance		0.00					0.00
GC profit 7.5%		1,188.59					1,188.59
Bond 2.00%		316.96					316.96
TOTAL							\$17,353.45
*Sales tax included							

C & D Concrete Construction LLC

4125 Donnelly Lane
 Wilmington, NC 28409

Estimate

Date	Estimate #
3/18/2014	935

Name / Address
Morlando Construction 2100 Fairfax Rd Suite 102-D Greensboro, NC 27407

Project
Durham Radio Equi...

Description	Qty	Rate	Total
<p>PROJECT - DURHAM RADIO EQUIPMENT BUILDING - DRIVE APRONS</p> <p>Labor for - Sawcut and remove asphalt, excavation, fine grade, and form, place and finish concrete.</p> <p>Price includes all labor to perform for scope of work stated, all forming materials, all tools, and all grading and finishing equipment. Prices do not include materials, dewatering, or concrete pump or georgia buggy if needed. General Contractor to provide all materials and other equipment needed.</p>		6,500.00	6,500.00
<p>Thank you for the opportunity to bid this project with your company. Contact us at 910-399-7787.</p>		Total	\$6,500.00

EXISTING 6' CHAINLINK FENCE

GATE

RADIO EQUIPMENT BUILDING CONCRETE DRIVE APRON DETAIL

1" = 10' ON 11X17

GRAVEL

ENTRY GATE KEYPAD

ASPHALT

8" THICK CONCRETE TO 5'
BEHIND SIDEWALK

EXISTING ASPHALT
TO REMAIN

10' RADIUS

83.5'

10' RADIUS

8" THICK CONCRETE DRIVE ENTRY.
USE AIR-ENTRAINED, WWF REINFORCED
3000 PSI CONCRETE.

CONTINUE AREA BETWEEN SIDEWALK
AT 8" THICK CONCRETE

CAMDEN AVENUE

