

V.J. ST. PIERRE, JR. PARISH PRESIDENT

SAM SCHOLLE DIRECTOR

St. Charles Parish

DEPARTMENT OF PUBLIC WORKS

100 RIVER OAKS DRIVE · DESTREHAN, LOUISIANA 70047

(985) 783-5102 • (985) 783-5104 • FAX (985) 725-2250

Website: www.stcharlesparish-la.gov

August 5, 2013

TO:

Ms. Tiffany K. Clark

Council Secretary

FROM:

Sam C. Scholle

Director of Public Works/Wastewater

SUBJECT:

5th Street Sidewalk Extension - Norco

Change Order No. I (Final)

St. Charles Parish Project No. P091101

Please introduce Change Order No. I (Final) for the above referenced project at the next Council Meeting, which is Monday, August 05, 2013. Thank you for your usual cooperation.

SCS: red

Attachments

INTRODUCED BY: V.J. ST. PIERRE, PARISH PRESIDENT (DEPARTMENT OF PUBLIC WORKS)

	¥						
ORDINANC	E NO.:						
1 (FIN Norco	dinance approving and authorizing the execution of Change Order No. NAL) for Parish Project No P091101, 5 th Street Sidewalk Extension, to balance the contract quantities with actual quantities resulting in rease of \$36,306.27 and an increase of contract time by six (6) days.						
WHEREAS,	Ordinance No. 13-5-22 adopted May 20, 2013 by the St. Charles Parish Council awarded construction of Parish Project No P091101, 5 th Street Sidewalk Extension Norco, to HHP Construction Group, LLC; and,						
WHEREAS,	it is necessary to amend the contract to adjust the original contract quantities with actual quantities resulting in an decrease to the contract amount by \$36,306.27 and an increase of contract time by six (6) days;						
ГНЕ ST. CH	ARLES PARISH COUNCIL HEREBY ORDAINS:						
1 (FIN Norco contra SECT said C							
was as follow	oregoing Ordinance having been submitted to a vote, the vote thereon is follows: the ordinance was declared adopted this day of, 2013, to be effective five (5) days after this publication in the official journal. RMAN: ETARY: D/PARISH PRESIDENT: OVED: DISAPPROVED: SH PRESIDENT:						
	<u> </u>						
CHAIRMAN:							
SECRETARY	7:						
DLVD/PARIS	SH PRESIDENT:						
APPROVED:	DISAPPROVED:						
	ETARY:						
AT:	RECD BY:						

CHANGE ORDER

1 (FINAL)

No.

DATE OF ISSUANCE 7/2	3/13	EFFECTIVE DATE	
OWNER St. Charles Parish Departme	nt of Public Works and	i Wastewater	
CONTRACTOR HHP Construction G	roup, LLC		
Contract: St. Charles Parish 5th Street	Sidewalk Extension No	orco Project No. P091101	
Project: 5th Street Sidewalk Extension	on Norco		
OWNER's Contract No. P091101		ENGINEER's Contract No.	N/A
ENGINEER Danny J. Hebert, P.E., L.	L.C.		

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

Description: See attached example on how to fill in this information

- 1. Delete the Following Work Items:
 - a. Contract Item 204-05-00100: Temporary Sediment Check Dam (Hay)

Delete item in its entirety. (-\$675.00)

b. Contract Item 204-06-00100: Temporary Silt Fence

Delete item in its entirety. (-\$420.00)

c. Contract Item 204-07-00100: Temporary Stone Construction Entrance

Delete item in its entirety. (-\$400.00)

d. Contract Item 510-01-00100: Pavement Patching (6" Minimum Thickness)

Delete item in its entirety. (-\$675.00)

e. Contract Item 716-01-00100: Mulch (Vegetative)

Delete item in its entirety. (-\$825.00)

- f. Contract Item 735-02-00100: Mailbox Supports (Single)

 Delete item in its entirety. (-\$30.00)
- g. Contract Item 739-01-00100: Hydro-Seeding

Delete item in its entirety. (-\$1,000.00)

h. Contract Item 741-06-00100: Replacing Fire Hydrant

Delete item in its entirety. (-\$1,500.00)

- i. Contract Item 805-01-00200: Class A Concrete (Pipe Headwalls)

 Delete item in its entirety. (-\$5,600.00)
- j. Contract Item MISC: Miscellaneous Allowance for Utilities Delete item in its entirety. (-\$30,000.00)

Total of Deducted Items = (-\$41,125.00)

- 2. Add the Following Work Items:
 - a. Contract Item S-001: Remove and Replace Broken Handicap Ramp (+\$913.25)

 Addition of \$913.25LS. See attached cost estimate for details.

Total of Added Work Items = (+\$913.25)

- 3. Revise the Following Work Item Quantities:
 - a. Contract Item 402-01-00100: Traffic Maintenance Aggregate

The quantity is to be changed to 5 CY (-\$400.00)

- b. Contract Item 701-04-01020: Storm Drain Pipe Arch (18" Equiv. RCPA 13-1/2"x22" RCPA)

 The quantity is to be changed to 32 LF (+\$630.00)
- c. Contract Item 701-04-01040: Storm Drain Pipe Arch (24" Equiv. RCPA 18"x28-1/2" RCPA)

 The quantity is to be changed to 48 LF (+\$279.00)
- d. Contract Item 701-04-01060: Storm Drain Pipe Arch (30" Equiv. RCPA 22-9/16"x36-1/4")
 The quantity is to be changed to 104 LF (-\$1,744.00)
- e. Contract Item 706-01-00100: Concrete Walk (4" Thick)

The quantity is to be changed to 201.26 SY (-\$1,071.72)

f. Contract Item 706-01-00300: Concrete Walk (6" Thick)

The quantity is to be changed to 77.59 SY (+\$5,259.00)

g. Contract Item 726-01-00100: Bedding Material

The quantity is to be changed to 18.10 CY (-\$999.60)

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h. Contract Item 729-03-00100: Sign (Type A)

The quantity is to be changed to 44 SF (+\$400.00)

i. Contract Item 729-08-00100: Mounting (2-1/2" Size Post)

The quantity is to be changed to 4 EA (+\$2,420.00)

- j. Contract Item 732-01-02060: Plastic Pavement Striping (12" Width)(Thermoplastic 125 Mil)
 The quantity is to be changed to 152 LF (-\$616.00)
- k. Contract Item 741-11-00200: Adjusting Water Valve and Meter Box The quantity is to be changed to 1 EA (-\$190.00)
- Contract Item NS-600-00220: Saw Cutting Portland Cement Concrete Pavement
 The quantity is to be changed to 124 LF (-\$61.20)

Total of Change in Work Items Quantity = (+\$3,905.48)

4. Add the following Days to the Project: 6 Calendar Days

Reason for Change Order: List a reason for each Line Item listed above. See attached example on how to fill in this information

- 1. Deleted Work Items
 - a. Favorable weather made this item unnecessary.
 - b. Favorable weather made this item unnecessary.
 - c. Quick job progress made this item unnecessary.
 - d. Heavy equipment did not damage pavement so this item was unnecessary.
 - e. No slope along sidewalk which made mulch unnecessary.
 - f. No mailbox was moved which made mulch unnecessary.
 - g. All grass growing well which made mulch unnecessary.
 - h. Fire Hydrant was not disturbed which made mulch unnecessary.
 - i. No room for headwall which made mulch unnecessary.
 - j. No utilities were encountered which made mulch unnecessary.
- 2. Add Work Items
 - a. Handicap Ramp was found broken and so it had to be removed and replaced.
- 3. Revise Work Item Quantities
 - a. Reduction in quantity from 25 CY to 5 CY due to Aggregate not used.
 - b. Additional quantity of 7 LF (from 25 to 32 LF) of 18" Storm Drain Pipe.
 - c. Additional quantity of 3 LF (from 45 to 48 LF) of 24" Storm Drain Pipe.
 - d. Reduction in quantity of 16 LF (from 120 to 104 LF) of 30" Storm Drain Pipe.
 - e. Reduction in quantity of 13.74 SY (from 215 to 201.26 SY) of 4" Thick Concrete Walk.
 - f. Additional quantity of 52.59 SY (from 25 to 77.59 SY) of 6" Thick Concrete Walk.
 - g. Reduction in quantity of 11.9 CY (from 30 to 18.10 CY) of Bedding Material.
 - h. Additional quantity of 16 SF (from 28 to 44 SF) of Type A Sign.
 - i. Additional quantity of 2 EA (from 2 to 4 EA) of Mounting Sign Post.
 - j. Reduction in quantity of 28 LF (from 180 to 152 LF) of Plastic Pavement Striping.
 - k. Reduction in quantity of 1 EA (from 2 to 1 EA) of Adjusting Water Valve and Meter Box.
 - 1. Reduction in quantity of 51 LF (from 175 to 124 LF) of Saw Cutting Pavement.
- 4. Add the following Days to the Project: 6 Calendar Days
 - a. Due to scheduling issues of final inspection of project to confirm substantial completion.

Attachments: Final Schedule of values from HHP Construction Group, LLC



Civil & Environmental Consulting Engineers

Danny J. Hebert, P.E., LL.C.

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Luling, LA 70070

www.hebertengineering.com

phone: (985) 785-2380 fax: (985) 785-2388

LETTER OF TRANSMITTAL

To: L	ee Zeringt	ue				Date:	7/24/13	Job No.	
S	t. Charles	Parish-De	ept. of Public W	orks/Was	tewater	Attentio		1 11 -	
	00 River C					Re: 5"	Street Sic	lewalk Extension	n Norco
	estrehan,		7	-		Project	No.: P091	101	
Gentlem		DA 7004	<u>/</u>						
dondon		E ARE SENDIN	IG YOU 🔀 Encl	osed	Under separa	ite cover vi	a	the following items:	
		☐ Shop Draw	wings	s	○ Originals		Samples	☐ Specifications	
		Copy of let	ter	ge order					
COPIES	DATE	No.	DESCRIPTION						
_6	7/18/13	00808	Certificate of S	ubstantia	d Completio	n		\$0.000E	
6	7/23/13	00806	Change Order 1	Vo. 1 (Fi	nal)	: : : : : : : : : : : : : : : : : : :		MECE	
2	7/16/13	1	Pay Application	1 No. 1 fi	rom HHP				
								JUL 2	9 20
	1							PUBLIC WORKS	WASTEWATE
		For approval		☐ Appro	ved as Submitted		Resub	omit copies for a	pproval
		For your use		☐ Appro	ved as noted			it copies for dis	
		As requested		☐ Return	ned for corrections	S	Return	n corrected prin	ts
		For REVIEW A	ND COMMENT	-					
		FOR BIDS DUE	Ę	20		☐ PR	INTS RETURNI	ED AFTER LOAN TO US	
REMAI	RKS: En	closed are	the 6 originals	of the Ce	rtificate of S	ubstant	ial Compl	letion and Chang	ge Order No.
One (Final) sign	ed by me	and HHP Const	ruction (roup, LLC	for intro	duction to	the council for	approval.
Also	enclosed is	Applicat	ion No.1 which	we receiv	ved in our of	fice tod	ay from H	IHP which has b	een approved
for the	e requested	d amount	of \$100,749.36.	Please ca	all if you hav	e any q	uestions.		
				a					
COPY TO	: <u>Ben F</u> File	<u>iodson, H</u>	HP Construction	i Group,	LLC_		1		
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						SIGNED	Hena	· Ne DODE	

IF ENCLOSURES ARE NOT AS NOTED, KINDLY NOTIFY US AT ONCE

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:
Original Contract Price \$148,250.00	Original Contract Times: Substantial Completion: Ready for final payment: (days or dates)
Net Increase (Decrease) from previous Change Orders No to: \$N/A	Net change from previous Change Orders No to No: Substantial Completion: N/A Ready for final payment: N/A (days)
Contract Price prior to this Change Order: \$	Contract Times prior to this Change Order: Substantial Completion: July 12, 2013 Ready for final payment: August 26, 2013 (days or dates)
Net (increase) decrease of this Change Order: \$36,306.27	Net increase (decrease) this Change Order: Substantial Completion: Ready for final payment: (days)
Contract Price with all approved Change Orders: \$111,943.73	Contract Times with all approved Change Orders: Substantial Completion: July 18, 2013 Ready for final payment: September 1, 2013 (days or dates)
RECOMMENDED: By: ENGINEER (Authorized Signature) OWNER (Authorized Date: Date: APPROV Date: APPROV Date: APPROV Date: APPROV Date: Date:	By: CONTRACTOR (Authorized Signature)

EJCDC 1910-8-B (1996 Edition)

Prepared by the Engineers Joint Contract Documents Committee and endorsed by The Associated General Contractors of America and the Construction Specifications Institute.

Estimate No:
Begin Pay Period:
End Pay Period:

1 05/28/13 07/12/13

St.Charles Parish
5th Street Sidewalk Extension Norco
Project No. P091101

74	\$ - 4.	:	‡	: }	Original Contract	Contra	ict	Curre	Current Contract	tract	Previous	ious	Cı	Current		To	Total	
Item No.	Pay Item	Unit	U	Unit Cost	Quantity	•	Amount	Quantity		Amount	Quantity	Amount	Quantity		Amount	Quantity		Amount
201-01-00100	Clearing and Grubbing	LS	₩	5,000.00	1	69	5,000.00		٠	5,000.00		÷	1.00	5	5,000.00	1.00	⇔	5,000.00
202-01-00100	Removal of Structures and Obstructions	LS	\$	6,000.00	1	\$	6,000.00	1	\$	6,000.00		\$	1.00	\$	6,000.00	1.00	69	6,000.00
203-05-00100	Excavation and Embankment	CY	\$	30.00	235	\$	7,050.00	235	\$	7,050.00		\$	235.00	55	7,050.00	235.00	69	7,050.00
204-05-00100	Temporary Sediment Check Dam (Hay)	EA	\$	135.00	5	8	675.00	5	\$	675.00		\$		69	,		\$	
204-06-00100	Temporary Silt Fence	LF	\$	0.75	560	\$9	420.00	560	∽	420.00		\$		65	-		69	1
204-07-00100	Temporary Stone Construction Entrance	EA	S	400.00	1	۶۶	400.00	1	S	400.00		\$		5	-		8	
402-01-00100	Traffic Maintenance Aggregate	СХ	⇔	20.00	25	⇔	500.00	25	\$	500.00			5.00	69	100.00	5.00	جه	100.00
510-01-00100	Pavement Patching (6" Minimum Thickness)	SY	⇔	15.00	45	8	675.00	45	\$	675.00		-	:	٠			8	•
701-04-01020	Storm Drain Pipe Arch (18" Equiv. RCPA - 13 1/2"x22" RCPA)	LF	€ 9	90.00	25	es.	2,250.00	25	₩.	2,250.00		ده ا	32.00	69	2,880.00	32.00	€9	2,880.00
701-04-01040	Storm Drain Pipe Arch (24" Equiv. RCPA - 18"x28-1/2" RCPA)	LF	€9	93.00	45	₩.	4,185.00	45	€ 9	4,185.00	l S	\$\$ '	48.00	€9	4,464.00	48.00	₩.	4,464.00
701-04-01060	Storm Drain Pipe Arch (30" Equiv. RCPA - 22 9/16"x36-1/4"	LF	\$	109.00	120	69	13,080.00	120	\$	13,080.00		S	104.00	∽	11,336.00	104.00	\$	11,336.00
702-01-00200	Junction Boxes	ΕA	89	3,600.00	1	\$	3,600.00	1	\$	3,600.00		\$	1.00	جئ	3,600.00	1.00	\$	3,600.00
702-03-00100	Catch Basins (CB-02)	ΕA	⇔	3,200.00	5	\$	16,000.00	5	\$	16,000.00		\$ -	5.00	S	16,000.00	5.00	٠	16,000.00
706-01-00100	Concrete Walk (4" Thick)	SY	45	78.00	215	\$	16,770.00	215	\$	16,770.00		\$	201.26	\$	15,698.28	201.26	جي	15,698.28
706-01-00300	Concrete Walk (6" Thick)	YS	69	100.00	25	8	2,500.00	25	⇔	2,500.00		-	77.59	\$	7,759.00	77.59	\$	7,759.00
713-01-00100	Temporary Signs and Barricades	LS	69	5,000.00	1	8	5,000.00	1	جي	5,000.00		\$	1.00	S	5,000.00	1.00	\$	5,000.00
716-01-00100	Mulch (Vegetative)	N	8	825.00	1	છ	825.00	1	\$	825.00		\$		\$	•		\$	•
726-01-00100	Bedding Material	CY	\$	84.00	30	¢\$	2,520.00	30	69	2,520.00		\$ -	18.10	S	1,520.40	18.10	\$	1,520.40
727-01-00100	Mobilization	LS	\$ 1	14,000.00	-	€9	14,000.00	1	s,	14,000.00		\$	1.00	\$	14,000.00	1.00	\$	14,000.00
729-03-00100	Sign (Type A)	SF	⇔	25.00	28	\$	700.00	28	₩.	700.00		\$ -	44.00	\$	1,100.00	44.00	\$ 9	1,100.00
729-08-00100	Mounting (2-1/2" Size Post)	ΕA	69	1,210.00	2	S	2,420.00	2	S	2,420.00		-	4.00	\$	4,840.00	4.00	\$	4,840.00
732-01-02060	Plastic Pavement Striping (12" Width)(Thermoplastic 125 Mil)	LF	69	22.00	180	€9	3,960.00	180	↔	3,960.00		€9	152.00	\$	3,344.00	152.00	\$	3,344.00
735-02-00100	Mailbox Supports (Single)	EA	\$	30.00	1	\$	30.00	1	\$	30.00		\$		65	-		\$ 9	'
739-01-00100	Hydro-Seeding	ACRE	es.	1,000.00	1	S	1,000.00	1	\$	1,000.00		5		8	-		↔	
740-01-00100	Construction Layout	LS	⇔	1,000.00	1	€5	1,000.00	1	\$	1,000.00		\$ -	1.00	₩.	1,000.00	1.00	\$	1,000.00
741-06-00100	Replacing Fire Hydrant	ΕA	₩.	1,500.00	1	8	1,500.00	1	\$	1,500.00		\$ -		49	•		\$,
741-11-00200	Adjusting Water Valve and Meter Box	ΕA	\$	190.00	2	₩.	380.00	2	\$	380.00		\$ -	1.00	\$	190.00	1.00	₩.	190.00
805-01-00200	Class A Concrete (Pipe Headwalls)	CY	\$	400.00	14	₩.	5,600.00	14	\$	5,600.00		\$		\$	-		\$,
NS-600-00220	Saw Cutting Portland Cement Concrete Pavement	LF	69	1.20	175	69	210.00	175	⇔	210.00		€ 9	124.00	₩.	148.80	124.00	\$	148.80
MISC	Miscellaneous - Allowance for Utilities	LS	\$ 3	30,000.00	1	\$	30,000.00	1	\$	30,000.00		\$		\$			\$	
S-001	Remove & Replace Broken Handicap Ramp	ST	69	913.25		₩.	<u> </u>		\$			\$	1.00	\$	913.25	1.00	S	913.25

TOTAL

S 148,250.00

\$ 148,250.00

\$ 111,943.73

\$ 111,943.73