

RECEIVED MAY 16 2005

CHANGE ORDER

No. 1 (Final)

DATE OF ISSUANCE	EFFECTIVE DATE
OWNER <u>St. Charles Parish (SCP) Council</u>	
CONTRACTOR <u>Boh Bros. Construction Co., LLC</u>	
Contract <u>Murray Hill Subsurface Drainage</u>	
Project <u>Murray Hill Subsurface Drainage</u>	
OWNER's Contract No. <u>P011005</u>	ENGINEER's Contract No. <u>2003-21-750</u>
ENGINEER <u>Evans-Graves Engineers, Inc.</u>	

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

Description: Attachment No. 1 - Description of Changes in Unit Quantities

Reason for Change Changes in Unit Quantities

Order

Attachments. (List documents supporting change)

Attachment 1 - Description of Changes in Unit Quantities

CHANGE IN CONTRACT PRICE
Original Contract Price: <u>\$535,964.00</u>
Net increase (decrease) from previous Change Orders No. <u>0</u> to No. <u>0</u> : <u>\$0</u>
Contract Price prior to this Change Order: <u>\$535,964.00</u>
Net increase (decrease) of this Change Order: <u>(\$23,657.25)</u>
Contract price with all approved Change Orders: <u>\$512,306.75</u>

CHANGE IN CONTRACT TIMES
Original Contract Times: Substantial Completion: <u>120 days</u> Ready for final payment: <u>165 days</u> (days or dates)
Net change from previous Change Orders No. <u>0</u> to No. <u>0</u> : Substantial Completion: <u>Zero</u> Ready for final payment: <u>Zero</u> (days)
Contract Times prior to this Change Order: Substantial Completion: <u>120 days</u> Ready for final payment: <u>165 days</u> (days or dates)
Net increase (decrease) this Change Order: Substantial Completion: <u>Zero</u> Ready for final payment: <u>Zero</u> (days)
Contract Times with all approved Change Orders: Substantial Completion: <u>120 days</u> Ready for final payment: <u>165 days</u> (days or dates)

RECOMMENDED:

By: Kern Maguire
ENGINEER (Authorized Signature)

Date: 5-10-05

APPROVED:

By: Albert D. Laguerre
OWNER (Authorized Signature)

Date: 5/21/2005

ACCEPTED:

By: Albert D. Laguerre
CONTRACTOR (Authorized Signature)

Date: 5/12/05

EJCDC 1910-B-3 (1998 Edition)

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

Attachment 1 - Description of Changes
Murray Hill Subsurface Drainage
Parish Project No. P011006

Item	Description	Unit	Original Contract		Change Order No. 1		Total to Date		Decreases	Increases
			Unit Price	Quantity	Cost	Quantity	Cost	Quantity		
1	CLEARING AND GRUBBING	LUMP SUM	\$2,000.00	1	\$2,000.00			1	\$2,000.00	
2	REMOVAL OF EXIST 24" DRAIN PIPE	LINEAR FOOT	\$3.00	785	\$2,355.00			785	\$2,355.00	
3	REMOVAL OF EXISTING 27" x 42" DRAIN PIPE	LINEAR FOOT	\$3.00	1,055	\$3,165.00			1,055	\$3,165.00	
4	REMOVAL OF DRAINAGE INLET	EACH	\$400.00	37	\$14,800.00			37	\$14,800.00	
5	REMOVAL OF CONCRETE HEADWALL	EACH	\$600.00	3	\$1,800.00			3	\$1,800.00	
6	REMOVAL OF EXISTING TREES	EACH	\$700.00	10	\$7,000.00			10	\$7,000.00	
7	TREE TRIMMING	EACH	\$225.00	20	\$4,500.00			20	\$4,500.00	
8	ROOT PRUNING	EACH	\$275.00	20	\$5,500.00			20	\$5,500.00	
9	TYPE "A" DRAINAGE INLET	EACH	\$3,500.00	17	\$59,500.00			17	\$59,500.00	
10	TYPE "B" DRAINAGE INLET	EACH	\$4,000.00	5	\$20,000.00			5	\$20,000.00	
11	18" PVC PIPE	LINEAR FOOT	\$48.00	1,161	\$55,728.00			1,161	\$55,728.00	
12	24" PVC PIPE	LINEAR FOOT	\$85.00	774	\$65,730.00			774	\$65,730.00	
13	24" RCP PIPE	LINEAR FOOT	\$85.00	34	\$2,890.00			34	\$2,890.00	
14	30" EQUIV CMPA PIPE	LINEAR FOOT	\$76.00	2776	\$210,976.00			2776	\$210,976.00	
15	18" x 4" TEE OR TAPPING SADDLE	EACH	\$300.00	7	\$2,100.00			7	\$2,100.00	
16	18" x 6" TEE OR TAPPING SADDLE	EACH	\$300.00	6	\$1,800.00			6	\$1,800.00	
17	18" x 8" TEE OR TAPPING SADDLE	EACH	\$325.00	2	\$650.00			2	\$650.00	
18	18" x 12" TEE OR TAPPING SADDLE	EACH	\$350.00	1	\$350.00			1	\$350.00	
19	24" x 4" TEE OR TAPPING SADDLE	EACH	\$25.00	3	\$75.00			3	\$75.00	
20	30" EQUIV CMPA x 4" TEE OR TAPPING SADDLE	EACH	\$875.00	4	\$3,500.00			4	\$3,500.00	
21	30" EQUIV CMPA x 6" TEE OR TAPPING SADDLE	EACH	\$1,600.00	2	\$3,200.00			2	\$3,200.00	
22	30" EQUIV CMPA x 12" TEE OR TAPPING SADDLE	EACH	\$1,400.00	1	\$1,400.00			1	\$1,400.00	
23	4" LATERAL CONNECTION	EACH	\$375.00	14	\$5,250.00			14	\$5,250.00	
24	6" LATERAL CONNECTION	EACH	\$400.00	8	\$3,200.00			8	\$3,200.00	
25	8" LATERAL CONNECTION	EACH	\$425.00	2	\$850.00			2	\$850.00	
26	12" LATERAL CONNECTION	EACH	\$925.00	2	\$1,850.00			2	\$1,850.00	
27	PAVEMENT RESTORATION	SQUARE YARD	\$95.00	24	\$2,280.00			24	\$2,280.00	
28	AGGREGATE RESTORATION	SQUARE YARD	\$75.00	38	\$2,850.00			38	\$2,850.00	
29	SEED	ROUND	\$3.00	200	\$600.00			200	\$600.00	
30	FERTILIZER	ROUND	\$8.50	800	\$6,800.00			800	\$6,800.00	
31	SOLID SOD	SQUARE YARD	\$28.00	14	\$3,920.00			14	\$3,920.00	
32	MOBILIZATION	LUMP SUM	\$20,000.00	1	\$20,000.00			1	\$20,000.00	
33	RELOCATION OF INFRASTRUCTURE	LUMP SUM	\$40,000.00	1	\$40,000.00			1	\$40,000.00	

Totals	\$515,564.00	(\$21,457.25)	\$512,106.75	(\$25,088.25)	\$1,437.00
Resulting Credit to St. Charles Parish		(\$23,657.25)			

RELOCATION OF INFRASTRUCTURE ITEMS

The following is a recap of changes for Item No. 33 - Relocation of Infrastructure.

<u>Description:</u>	<u>Amount</u>
1 <u>6" Water Main Off-set at Eve Street.</u> A 6" water main was required to be off-set under the proposed 24" RC Pipe crossing Eve Street. The existing water main was in conflict with the new storm drain line thus requiring the off-set.	\$2,800.00
2 <u>Remove 21" Oak Tree at Sta. 26 + 54.18.</u> Removal of oak tree was required because the roots of the tree were required to be cut during the excavation to facilitate subsurface drainage pipe. Cutting of these roots weaken the tree and posed the danger of the tree falling and causing damage to adjacent property.	\$9,150.00
3 <u>Remove 36" Oak Tree at Sta. 25 + 95.02</u> Removal of oak tree was required because the roots of the tree were required to be cut during the excavation to facilitate subsurface drainage pipe. Cutting of these roots weaken the tree and posed the danger of the tree falling and causing damage to adjacent property.	\$10,525.00
4 <u>Site Inspection by Licensed Arborist and Furnish a Written Report.</u> Requested by the Parish to determined if any trees along the excavation of subsurface drainage pipe weaken trees which could fall and cause damage to adjacent property.	\$1,840.00
5 <u>Install 4 Inlet Tees at Locations Determined in the Field.</u> The parish authorized the installation of an inlet tee to facilitate the complaints of ponding water to the resident at 238 Murray Hill.	\$8,000.00
6 <u>Furnish a Police Officer During Construction.</u> The Contractor hired a Police Officer for protection from angry residents adjacent to the site during the removal of fences and excavation of the subsurface drainage, D17	\$432.00
Total Relocation of Infrastructure	\$32,747.00