

# CHANGE ORDER

- Distribution:
- FBC Engineering
  - FBC Judge
  - FBC Purchasing
  - Contractor
  - Consultant

## FORT BEND COUNTY ENGINEERING

P. O. Box 1449  
 1124 Blume Rd.  
 Rosenberg, Texas 77471  
 Phone: 281-633-7510  
 Fax: 281-342-7366  
 Web site: www.co.fort-bend.tx.us

PROJECT: **Ransom Rd (Phase 1) From Pilgrim to Williams Way**  
 (name, address): FBC Mobility #747  
 Limits: From Pilgrim to Williams Way

CHANGE ORDER NUMBER: 2  
 DATE: 04/05/2011  
 PROJECT NUMBER: 747  
 CONTRACT FOR: Paving & Drainage  
 CONTRACT DATE: 11/05/2010  
 FBC PURCHASE ORDER NO. 61515

CONTRACTOR: E. J. Rebeck  
 (name, address): Hassell Construction Company  
 12211 Duncan Road  
 Houston, Texas 77066

The contract is changed as follows:

1. Adjust Line Items for Reinforced Concrete Pipe & Boxes	\$ 19,594.50
2. Install Brick Plug from 10x6 Reinf. Conc. Box to 6x4 Reinf. Conc. Box w/Conc. Pad	\$ 1,956.59
<b>TOTAL COST</b>	<b>\$ 21,551.09</b>

See Exhibit "A" for line item adjustments & Exhibit "B" for Brick Plug  
**See attached documentation for details**

### Not valid until signed by Fort Bend County and Contractor.

The Original ( <b>Contract Sum</b> ) .....	\$ 3,484,327.02
Net change by previously authorized Change orders .....	\$ 89,926.00
The ( <b>Contract Sum</b> ) Prior to this Change Order was .....	\$ 3,574,253.02
The ( <b>Contract Sum</b> ) will be (increased) (decreased) (unchanged) by this Change Order in the amount of .....	\$ 21,551.09
The new (Contract Sum) including this Change Order will be .....	\$ 3,595,804.11
The Contract Time will be (increased) (decreased)(unchanged) by 0 days	
The Date of Substantial Completion as of this Change Order therefore is (changed) (unchanged) 12/6/2011	

Authorized:

Fort Bend County Engineering  
 Louis E. Hood, P.E.  
 P. O. Box 1449  
 Rosenberg, Texas 77471

CONTRACTOR  
 Hassell Construction Company  
 E. J. Rebeck  
 12211 Duncan Road  
 Houston, Texas 77066

Fort Bend County Judge  
 Honorable Robert E. Hebert  
 301 Jackson St., #719  
 Richmond, Texas 77469

By: Louis E. Hood  
 (signature)

By: E. J. Rebeck  
 (signature)

By: Robert E. Hebert  
 (signature)

DATE: 4/08/11

DATE: 4/7/11

DATE: 4-26-2011

4-27-11 copy received

**EXHIBIT A**

Fort Bend County Mobility Program  
 Project # 747 Ransom Road, Phase I  
 Haesell Construction

Item	Control No.	Qty.	Unit	Revised	Description	Bid Price		Revised		Difference
						Unit Price	Total	Unit Price	Total	
33	460	1,174	LF	2028	Reinforced Concrete Pipe, 24"	\$ 39.00	\$ 45,786.00	\$ 39.00	\$ 79,092.00	\$ 33,306.00
34	460	1,162	LF	1188	Reinforced Concrete Pipe, 30"	\$ 46.00	\$ 53,452.00	\$ 46.00	\$ 54,648.00	\$ 1,196.00
35	460	499	LF	523	Reinforced Concrete Pipe, 36"	\$ 61.00	\$ 30,439.00	\$ 61.00	\$ 31,903.00	\$ 1,464.00
42	480	220	LF	225	Reinforced Concrete Box, 3'X3'	\$ 119.50	\$ 26,290.00	\$ 119.50	\$ 26,887.50	\$ 597.50
43	480	855	LF	886	Reinforced Concrete Box, 4'X3'	\$ 121.00	\$ 103,455.00	\$ 121.00	\$ 107,206.00	\$ 3,751.00
44	480	983	LF	983	Reinforced Concrete Box, 5'X3'	\$ 143.00	\$ 140,569.00	\$ 143.00	\$ 140,569.00	\$ -
45	480	588	LF	592	Reinforced Concrete Box, 5'X4'	\$ 154.00	\$ 90,552.00	\$ 154.00	\$ 91,168.00	\$ 616.00
46	480	678	LF	551	Reinforced Concrete Box, 6'X3'	\$ 168.00	\$ 113,904.00	\$ 168.00	\$ 92,568.00	\$ (21,336.00)
						<b>Total Price Difference =</b>				<b>19,594.50</b>

**EXHIBIT B**

**HASSELL CONSTRUCTION COMPANY, INC.**  
(Cost Breakdown)

<b>Job:</b>	<b>Ransom (Williams Way)</b>	<b>Date:</b>	<b>29-Mar-11</b>
<b>Location:</b>	<b>FORT BEND COUNTY</b>		
<b>Subject:</b>	<b>Brick Plug 6x6 to 10x6 with brick pad under brick wall</b>	<b>1.00</b>	<b>EA</b>

**A. LABOR**

	<u>Hours</u>	<u>Quantity</u>	<u>Rate</u>	<u>Totals</u>		
Foreman	7.000	1	\$ 35.00	\$245.00		
labor	7.000	4	\$ 12.56	\$351.68		
				\$0.00		
				\$0.00		
<b>Bare Labor Costs =</b>				<b>\$596.68</b>		
<b>Labor Burden =</b>				<b>34.00%</b>	<b>\$202.87</b>	
<b>Labor Markup =</b>				<b>12.50%</b>	<b>\$99.94</b>	
<b>Total Labor Costs =</b>				<b>\$899.50</b>	<b>\$899.50</b>	<b>EA</b>

**B. EQUIPMENT**

	<u>Hours</u>	<u>Quantity</u>	<u>Rate</u>	<u>Totals</u>		
Cat 416 Loader/Backhoe	7.000	1	\$ 27.56	\$192.92		
Pickup	7.000	1	\$ 11.00	\$77.00		
				\$0.00		
				\$0.00		
				\$0.00		
				\$0.00		
<b>Equipment Costs =</b>				<b>\$269.92</b>		
<b>Equipment Markup =</b>				<b>12.50%</b>	<b>\$33.74</b>	
<b>Total Equipment Costs =</b>				<b>\$303.66</b>	<b>\$303.66</b>	<b>EA</b>

**C. MATERIALS**

	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Totals</u>		
Brick	1,250.00	ea	\$0.26	\$325.00		
Grout	2.50	cy	\$85.00	\$212.50		
Concrete	1.00	cy	\$75.00	\$75.00		
Rebar	1.00	lot	\$40.00	\$40.00		
				\$0.00		
<b>Material Costs =</b>				<b>\$652.50</b>		
<b>Material Markup =</b>				<b>12.50%</b>	<b>\$81.56</b>	
<b>Total Material Costs =</b>				<b>\$734.06</b>	<b>\$734.06</b>	<b>EA</b>

**D. SUBCONTRACTORS**

	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Totals</u>		
<b>Subcontractor Costs =</b>				<b>\$0.00</b>		
<b>Subcontr. Markup =</b>				<b>12.50%</b>	<b>\$0.00</b>	
<b>Total Subcontractor Costs =</b>				<b>\$0.00</b>	<b>\$0.00</b>	<b>EA</b>

**E. BOND**

**1.00%**      **\$19.37**      **\$19.37**      **EA**

**F. SUMMARY**

**Total Costs =**      **\$1,956.59**      **\$1,956.59**      **EA**