

HASSELL CONSTRUCTION COMPANY, INC.
16111 HOLLISTER
HOUSTON, TEXAS 77066

ESTIMATE AND CERTIFICATION FOR PAYMENT

PROJECT: GOLFPVIEW DRIVE AND REGIONAL DRAINAGE FACILITIES PH 1
FBC MOBILITY PROJECT 709

P.O. NO.: 101472

OWNER: FORT BEND COUNTY
1124 BLUME ROAD
ROSENBERG, TEXAS 77471

ATTEN: LOUIS E. HOOD, P.E.

ESTIMATE NO.: 4
INVOICE NO. 130304
START DATE 8/5/2013
CURRENT CONTRACT COMPLETION DATE: 6/1/2014
ESTIMATE CUT OFF DATE: 11/30/2013
DATE OF ESTIMATE: 12/6/2013

INITIAL CONTRACT TIME: 300 DAYS
CURRENT APPROVED EXTENSIONS: 14 DAYS
PREVIOUSLY APPROVED EXTENSIONS: 6 DAYS
TOTAL CONTRACT TIME: 320 DAYS
SPENT DAYS: 117 DAYS
DAYS REMAINING: 203 DAYS
RAIN DAYS TO DATE: 15 DAYS

A. CONTRACT AMOUNT TO DATE:

1. CONTRACT PRICE:			\$4,751,060.00
2. APPROVED CHANGE ORDERS:	1	\$11,260.81	
	2	\$13,290.50	
		\$0.00	
TOTAL CHANGES TO DATE:		+ or -	\$24,551.31
		TOTAL CONTRACT AMOUNT	\$4,775,611.31

B. EARNINGS TO DATE:

1. PREVIOUS WORK COMPLETED:	PREVIOUS EARNINGS:	\$939,890.81
2. WORK COMPLETED THIS PERIOD:	EARNINGS THIS PERIOD:	\$633,783.70
3. MATERIALS ON SITE:		
	TOTAL EARNINGS	\$1,573,674.51

C. REDUCTIONS:

1. RETAINAGE:	10% of	\$1,573,674.51	\$157,367.45
---------------	--------	----------------	--------------

TOTAL PAYMENTS DUE:	\$1,416,307.06
LESS PREVIOUS PAYMENTS	\$845,901.73

AMOUNT DUE CONTRACTOR THIS ESTIMATE: \$570,405.33

The undersigned contractor certifies that to the best of his knowledge, information, and belief that the Work has been completed in accordance with the Plans and Specifications and the current payment shown on this Application for Payment is now due.

PREPARED BY: E. J. H. Hunt
Contractor: Hassell Construction Company, Inc.

DATE: 12-6-13

The foregoing estimate of work completed is true and correct to the best of my knowledge and belief.

APPROVED BY: Steven P. Evans
Project Representative

DATE: 12/18/13

APPROVED BY: Louis E. Hood
Engineer

DATE: 12/18/2013

HASSELL CONSTRUCTION COMPANY, INC.
16111 HOLLISTER
HOUSTON, TEXAS 77066

ESTIMATE AND CERTIFICATION FOR PAYMENT

PROJECT: GOLFVIEW DRIVE AND REGIONAL DRAINAGE FACILITIES PH 1
FBC MOBILITY PROJECT 709

P.O. NO.: 101472

OWNER: FORT BEND COUNTY
1124 BLUME ROAD
ROSENBERG, TEXAS 77471

ATTEN: LOUIS E. HOOD, P.E.

ESTIMATE NO.: 4
INVOICE NO. 130304
START DATE 8/5/2013
CURRENT CONTRACT COMPLETION DATE: 6/1/2014
ESTIMATE CUT OFF DATE: 11/30/2013
DATE OF ESTIMATE: 12/6/2013

INITIAL CONTRACT TIME: 300 DAYS
CURRENT APPROVED EXTENSIONS: 14 DAYS
PREVIOUSLY APPROVED EXTENSIONS: 6 DAYS
TOTAL CONTRACT TIME: 320 DAYS
SPENT DAYS: 117 DAYS
DAYS REMAINING: 203 DAYS
RAIN DAYS TO DATE: 15 DAYS

A. CONTRACT AMOUNT TO DATE:

1. CONTRACT PRICE:			\$4,751,060.00
2. APPROVED CHANGE ORDERS:	1	\$11,260.81	
	2	\$13,290.50	
		\$0.00	
TOTAL CHANGES TO DATE:		+ or -	\$24,551.31
		TOTAL CONTRACT AMOUNT	\$4,775,611.31

B. EARNINGS TO DATE:

1. PREVIOUS WORK COMPLETED:	PREVIOUS EARNINGS:	\$939,890.81
2. WORK COMPLETED THIS PERIOD:	EARNINGS THIS PERIOD:	\$633,783.70
3. MATERIALS ON SITE:		
	TOTAL EARNINGS	\$1,573,674.51

C. REDUCTIONS:

1. RETAINAGE:	10% of	\$1,573,674.51	\$157,367.45
	TOTAL PAYMENTS DUE:	\$1,416,307.06	
	LESS PREVIOUS PAYMENTS	\$845,901.73	
	AMOUNT DUE CONTRACTOR THIS ESTIMATE:	\$570,405.33	

The undersigned contractor certifies that to the best of his knowledge, information, and belief that the Work has been completed in accordance with the Plans and Specifications and the current payment shown on this Application for Payment is now due.

PREPARED BY: 
Contractor: Hassell Construction Company, Inc.

DATE: 12-6-13

The foregoing estimate of work completed is true and correct to the best of my knowledge and belief.

APPROVED BY: _____
Project Representative

DATE: _____

APPROVED BY: _____
Engineer

DATE: _____

PROJ / GOLFVIEW DRIVE AND REGIONAL DRAINAGE FACILITIES PH 1
 JOB # FORT BEND COUNTY MOBILITY PROJECT #709
 NAME GOLFVIEW DRIVE
 LOC. RICHMOND, TEXAS
 EST# EST #4
 PER. Nov 1 to Nov 30, 2013
 DATE December 6, 2013

HASSELL CONSTRUCTION CO.,INC.
 16111 HOLLISTER
 HOUSTON, TEXAS 77066
 281/893-2570

FBC NO.	DESCRIPTION OF ITEM	UNIT	CONTRACT QUANTITY	QUANTITY THIS EST	QUANTITY PREV EST	QUANTITY TO DATE	% COMPL	UNIT PRICE	TOTAL AMOUNT	TOTAL THIS ESTIMATE
I	BASE BID - DRAINAGE									
1	8' X 4' RCB STM.S WR. ASTM C-850, CMT. STAB. SAND B&B	LF	30.00			0.00	0.00%	\$365.00	\$0.00	\$0.00
2	8' X 5' RCB STM.S WR. ASTM C-850, CMT. STAB. SAND B&B	LF	1,980.00	1,144.00		0.00	1,144.00	57.78%	\$350.00	\$400,400.00
3	8' X 5' RCB STM.S WR. ASTM C-850, STD. B&B	LF	180.00	124.00		56.00	180.00	100.00%	\$380.00	\$68,400.00
4	8' X 6' RCB STM.S WR. ASTM C-850, CMT. STAB. SAND. B&B	LF	50.00			50.00	50.00	100.00%	\$465.00	\$23,250.00
5	8' X 6' RCB STM. SWR. ASTM C-850 STD. B&B	LF	80.00			80.00	80.00	100.00%	\$410.00	\$32,800.00
6	7' X 5' PRECST RCB STM. SWR. ASTM C-850 CMT. STAB. SAND B&B	LF	2,730.00			0.00	0.00	0.00%	\$343.00	\$0.00
7	6' X 5' PRECST RCB STM. SWR. ASTM C-850 CMT. STAB. SAND B&B	LF	450.00			0.00	0.00	0.00%	\$311.00	\$0.00
8	5' X 5' PRECST RCB STM. SWR. ASTM C-850 CMT. STAB. SAND B&B	LF	370.00			370.00	100.00%	\$271.00	\$100,270.00	\$0.00
9	5' X 4' PRECST RCB STM. SWR. ASTM C-850 CMT. STAB. SAND B&B	LF	90.00			90.00	100.00%	\$250.00	\$22,500.00	\$0.00
10	48" RCP ASTM C-76 CL III WITH R/G JTS., STD. B&B	LF	10.00			0.00	0.00	0.00%	\$130.00	\$0.00
11	42" RCP ASTM C-76 CL III WITH R/G JTS., STD. B&B	LF	10.00			0.00	0.00	0.00%	\$105.00	\$0.00
12	42" RCP ASTM C-76 CL III WITH R/G JTS., CMT. STAB. SAND B&B	LF	10.00			0.00	0.00	0.00%	\$120.00	\$0.00
13	30" RCP ASTM C-76 CL III WITH R/G JTS., CMT. STAB. SAND B&B	LF	60.00			28.00	28.00	46.67%	\$83.00	\$2,324.00
14	30" RCP ASTM C-76 CL III WITH R/G JTS., STD. B&B	LF	30.00			0.00	0.00	0.00%	\$69.00	\$0.00
15	24" RCP ASTM C-76 CL III WITH R/G JTS., STD. B&B	LF	40.00			0.00	0.00	0.00%	\$51.00	\$0.00
16	24" RCP ASTM C-76 CL III WITH R/G JTS., CMT. STAB. SAND B&B	LF	300.00			48.00	48.00	16.00%	\$63.00	\$3,024.00
17	24" HDPE CMT. STAB. SAND B&B	LF	60.00			0.00	0.00	0.00%	\$48.00	\$0.00
18	18" RCP ASTM C-76 CL III, STD. B&B	LF	60.00			0.00	0.00	0.00%	\$46.00	\$0.00
19	18" RCP ASTM C-76 CL III, CMT. STAB. SAND B&B	LF	20.00			0.00	0.00	0.00%	\$55.00	\$0.00
20	4" PVC ASTM D-2241 SDR-26 PIPE (YARD DRAIN) W/CLEANOUT	LF	40.00			0.00	0.00	0.00%	\$15.00	\$0.00
21	3" PVC ASTM D-2241, SDR-26 PIPE (YARD DRAIN) WITH CLEANOUT	LF	40.00			0.00	0.00	0.00%	\$14.00	\$0.00
22	TRENCH SAFETY	EA	6,640.00	1,348.00		642.00	1,990.00	29.97%	\$1.00	\$1,990.00
23	STM. SWR. MH 48"-72"	EA	1.00			0.00	0.00	0.00%	\$4,000.00	\$0.00
24	STM. SWR. MH ON RCB	EA	13.00			0.00	0.00	0.00%	\$2,000.00	\$4,000.00
25	STM. SWR. JUNCTION BOX	EA	10.00	2.00		5.00	6.00	60.00%	\$7,400.00	\$44,400.00
26	STM. SWR. JUNCTION BOX FOR 18" & 24" STORM	EA	1.00	1.00		0.00	0.00	0.00%	\$860.00	\$0.00
27	8' X 6' PRECAST 51 DEGREE BEND	EA	1.00			1.00	1.00	100.00%	\$3,000.00	\$3,000.00
28	8' X 5' PRECAST 45 DEGREE BEND	EA	2.00	2.00		0.00	2.00	100.00%	\$2,600.00	\$5,200.00

PROJ GOLFWVIEW DRIVE AND REGIONAL DRAINAGE FACILITIES PH 1
 JOB # FORT BEND COUNTY MOBILITY PROJECT #709
 NAME GOLFWVIEW DRIVE
 LOC. RICHMOND, TEXAS
 EST# EST #4
 PER. Nov 1 to Nov 30, 2013
 DATE December 6, 2013

HASSELL CONSTRUCTION CO.,INC.
 16111 HOLLISTER
 HOUSTON, TEXAS 77066
 281/893-2570

FBC NO.	DESCRIPTION OF ITEM	UNIT	CONTRACT QUANTITY	QUANTITY THIS EST	QUANTITY PREV EST	QUANTITY TO DATE	% COMPL	UNIT PRICE	TOTAL AMOUNT	TOTAL THIS ESTIMATE
29	7" X 5' PRECAST 16 DEGREE BEND	EA	2.00		0.00	0.00	0.00%	\$2,500.00	\$0.00	\$0.00
30	7" X 5' PRECAST 17 DEGREE BEND	EA	2.00		0.00	0.00	0.00%	\$2,500.00	\$0.00	\$0.00
31	7" X 5' PRECAST 8 DEGREE BEND	EA	2.00		0.00	0.00	0.00%	\$2,500.00	\$0.00	\$0.00
32	7" X 5' PRECAST 6 DEGREE BEND	EA	2.00		0.00	0.00	0.00%	\$2,500.00	\$0.00	\$0.00
33	6' X 5' PRECAST 8 DEGREE BEND	EA	2.00		0.00	0.00	0.00%	\$2,100.00	\$0.00	\$0.00
34	TYPE "E" INLET	EA	1.00		0.00	0.00	0.00%	\$4,000.00	\$0.00	\$0.00
35	TYPE "H-2" INLET	EA	15.00		0.00	0.00	0.00%	\$2,200.00	\$0.00	\$0.00
36	TYPE "C" INLET	EA	2.00		0.00	0.00	0.00%	\$2,100.00	\$0.00	\$0.00
37	TYPE "C-1" INLET	EA	9.00		1.50	1.50	16.67%	\$2,200.00	\$3,300.00	\$0.00
38	TYPE "A" INLET	EA	2.00		0.00	0.00	0.00%	\$1,000.00	\$0.00	\$0.00
39	BRICK PLUG FOR 24" RCP	EA	2.00		0.00	0.00	0.00%	\$280.00	\$0.00	\$0.00
40	BRICK PLUG FOR 5' X 4' RCB	EA	1.00		0.00	0.00	0.00%	\$1,900.00	\$0.00	\$0.00
41	BRICK PLUG FOR 8' X 4' RCB	EA	1.00		0.00	0.00	0.00%	\$2,400.00	\$0.00	\$0.00
42	5" THICK CONC. SLOPE PAVMT.	SY	2,700.00	40.00	0.00	40.00	1.48%	\$75.00	\$3,000.00	\$3,000.00
43	CONNECT EXIST. 1-1/2" PVC DRAIN TO INLET	EA	1.00		0.00	0.00	0.00%	\$350.00	\$0.00	\$0.00
44	CONNECT EXIST. 3" PVC DRAIN TO INLET	EA	1.00		0.00	0.00	0.00%	\$380.00	\$0.00	\$0.00
45	CONNECT 5' X 4' RCB STM. SWR. TO EXIST. 27" STM. SWR.	EA	1.00		1.00	1.00	100.00%	\$2,000.00	\$2,000.00	\$0.00
46	REMOVE/DISPOSE OF EXIST. CONC. INLET STRUCTURE TO SUITABLE LANDFILL OR EQUAL	EA	4.00		0.00	0.00	0.00%	\$290.00	\$0.00	\$0.00
47	REMOVE/DISPOSE OF EXIST. STM. SWR. MH TO SUITABLE LANDFILL OR EQUAL	EA	1.00	1.00	0.00	1.00	100.00%	\$540.00	\$540.00	\$540.00
48	REMOVE/DISPOSE OF EXIST. CONC. SLOPE PAVMT. TO SUITABLE LANDFILL OR EQUAL	SY	250.00		250.00	250.00	100.00%	\$24.00	\$6,000.00	\$0.00
49	REMOVE/DISPOSE OF EXIST. STM. SWR. PIPE TO SUITABLE LANDFILL OR EQUAL	LF	1,300.00		982.00	982.00	75.54%	\$39.00	\$38,298.00	\$0.00
50	REMOVE/DISPOSE OF EXIST. PIPE CULVERT HEADWALL TO SUITABLE LANDFILL OR EQUAL	EA	6.00		1.00	1.00	16.67%	\$2,300.00	\$2,300.00	\$0.00
51	REMOVE/SALVAGE EXIST. LANDSCAPE	LS	1.00		0.00	0.00	0.00%	\$1,000.00	\$0.00	\$0.00
52	REMOVE/SALVAGE/REPLACE EXIST. SIGN	LS	1.00		0.00	0.00	0.00%	\$1,200.00	\$0.00	\$0.00
53	REMOVE/SALVAGE/REPLACE EXIST. MAILBOX	LS	1.00		0.00	0.00	0.00%	\$230.00	\$0.00	\$0.00
II	BASE BID - SANITARY SEWER									
1	12" PVC SDR-26 D-3034 SAN SWR., CMT. STAB. SAND B&B, 12'-14' DEPTH	LF	340.00		340.00	340.00	100.00%	\$40.00	\$13,600.00	\$0.00
2	8" PVC SDR-26 D-3034 SAN SWR., STD. B&B, 10'-12' DEPTH	LF	20.00		0.00	0.00	0.00%	\$37.00	\$0.00	\$0.00

PROJ
 JOB #
 NAME
 LOC.
 EST#
 PER.
 DATE

GOLFFVIEW DRIVE AND REGIONAL DRAINAGE FACILITIES PH 1
 FORT BEND COUNTY MOBILITY PROJECT #709
 GOLFFVIEW DRIVE
 RICHMOND, TEXAS
 EST #4
 Nov 1 to Nov 30, 2013
 December 6, 2013

HASSELL CONSTRUCTION CO.,INC.
 16111 HOLLISTER
 HOUSTON, TEXAS 77066
 281/893-2570

FBC NO.	DESCRIPTION OF ITEM	UNIT	CONTRACT QUANTITY	QUANTITY THIS EST	QUANTITY PREV EST	QUANTITY TO DATE	% COMPL	UNIT PRICE	TOTAL AMOUNT	TOTAL THIS ESTIMATE
3	8" DUCTILE IRON SAN SWR., ASTM A-746 CLASS 52 WITH 40 MIL POLYETHYLENE INTERIOR LINING ASTM D-1248. STD. BEDDING 12-14 depth	LF	28.00		28.00	28.00	100.00%	\$83.00	\$2,324.00	\$0.00
4	TRENCH SAFETY FOR SAN SWR.	LF	388.00		368.00	368.00	94.85%	\$1.00	\$368.00	\$0.00
5	STD. SAN SWR. MH	EA	1.00		0.00	0.00	0.00%	\$2,600.00	\$0.00	\$0.00
6	STD. SAN SWR. MH WITH ECCENTRIC TOP	EA	1.00		1.00	1.00	100.00%	\$2,600.00	\$2,600.00	\$0.00
7	DROP SAN SWR. MH	EA	1.00		0.00	0.00	0.00%	\$3,600.00	\$0.00	\$0.00
8	DROP SAN SWR. MH W/ECCENTRIC TOP	EA	2.00		2.00	2.00	100.00%	\$3,600.00	\$7,200.00	\$0.00
9	EXTRA DEPTH FOR SAN SWR. MH OVER 8' DEPTH	VF	40.00		19.00	19.00	47.50%	\$115.00	\$2,185.00	\$0.00
10	MANHOLE INFLOW PREVENTION INSERT	EA	10.00		0.00	0.00	0.00%	\$77.00	\$0.00	\$0.00
11	REMOVE/DISPOSE OF EXIST. SAN SWR. MH TO SUIT ABLE LANDFILL OR EQUAL	EA	1.00		1.00	1.00	100.00%	\$475.00	\$475.00	\$0.00
12	REMOVE EXIST. SAN SWR. MH TOP & REPLACE WITH ECCENTRIC TOP & ADJUST TOP TO MATCH FINAL GRADE	EA	6.00		0.00	0.00	0.00%	\$720.00	\$0.00	\$0.00
13	REHAB. EXIST. BRICK OR PRECAST SAN SWR. MH. INCL. CLEANING, PREPARATION, SEALING WITH MIN. 1" THICK CEMENTITIOUS COAT	VF	70.00							
14	8" SAN SWR. PLUG & CLAMP	EA	1.00		14.00	14.00	20.00%	\$345.00	\$4,830.00	\$0.00
15	12" SAN SWR. PLUG & CLAMP	EA	1.00		0.00	0.00	0.00%	\$220.00	\$0.00	\$0.00
16	CONNECT EXIST. 12" SAN SWR. TO NEW DROP SAN SWR. MH	EA	2.00		0.00	0.00	0.00%	\$340.00	\$0.00	\$0.00
17	CONNECT NEW 12" SAN SWR. TO EXIST. SAN SWR. MH	EA	3.00		2.00	2.00	100.00%	\$1,100.00	\$2,200.00	\$0.00
18	CONNECT EXIST. 15" SAN SWR. TO NEW SAN SWR. MH	EA	2.00		3.00	3.00	100.00%	\$1,100.00	\$3,300.00	\$0.00
19	CONNECT NEW 8" DUCTILE IRON PIPE SAN SWR. TO EXIST. SAN SWR. MH	EA	1.00		2.00	2.00	100.00%	\$1,300.00	\$2,600.00	\$0.00
20	CONNECT NEW 10" SAN SWR. TO NEW SAN SWR. MH	EA	1.00		1.00	1.00	100.00%	\$1,100.00	\$1,100.00	\$0.00
BASE BID - WATER									\$1,200.00	\$0.00
1	16" PVC C-905 DR-18 CLASS 150 WATERLINE, STD. B&B	LF	2,710.00		2,710.00	2,710.00	100.00%	\$52.50	\$142,275.00	\$0.00
2	16" PVC C-905 DR-18 CLASS 150 WATERLINE, CMT. STAB. SAND B&B	LF	250.00	-77.00	327.00	250.00	100.00%	\$75.00	\$18,750.00	-\$5,775.00
3	12" PVC C-900 DR-18 CLASS 150 W.L., STD. B&B	LF	80.00		80.00	80.00	100.00%	\$38.00	\$3,040.00	\$0.00
4	8" PVC C-900 DR-18 CLASS 150 W.L., STD. B&B	LF	40.00		40.00	40.00	100.00%	\$29.00	\$1,160.00	\$0.00
5	8" PVC C-900 DR-18 CLASS 150 W.L., CMT. STAB. SAND B&B	LF	120.00		86.00	86.00	71.67%	\$31.00	\$2,666.00	\$0.00
6	6" PVC C-900 DR-18 CLASS 150 W.L., CMT. STAB. SAND B&B	LF	130.00		86.00	86.00	66.15%	\$29.00	\$2,494.00	\$0.00
7	6" PVC C-900 DR-18 CLASS 150 W.L., STD. B&B	LF	50.00		50.00	50.00	100.00%	\$27.00	\$1,350.00	\$0.00
8	16" WELDED STEEL SECTION W.L.	LF	120.00		0.00	0.00	0.00%	\$240.00	\$0.00	\$0.00

PROJ
 JOB #
 NAME
 LOC.
 EST#
 PER.
 DATE

GOLFVIEW DRIVE AND REGIONAL DRAINAGE FACILITIES PH 1
 FORT BEND COUNTY MOBILITY PROJECT #709
 GOLFVIEW DRIVE
 RICHMOND, TEXAS
 EST #4
 Nov 1 to Nov 30, 2013
 December 6, 2013

HASSELL CONSTRUCTION CO.,INC.
 16111 HOLLISTER
 HOUSTON, TEXAS 77066
 281/893-2570

FBC NO.	DESCRIPTION OF ITEM	UNIT	CONTRACT QUANTITY	QUANTITY THIS EST	QUANTITY PREV EST	QUANTITY TO DATE	% COMPL	UNIT PRICE	TOTAL AMOUNT	TOTAL THIS ESTIMATE
9	TRENCH SAFETY SYSTEM FOR W.L. CONST.	LF	3,500.00		3,329.00	3,329.00	95.11%	\$1.00	\$3,329.00	\$0.00
10	16" G.V. & BOX WITH CONC. PAD	EA	7.00		7.00	7.00	100.00%	\$6,500.00	\$45,500.00	\$0.00
11	12" G.V. & BOX WITH CONC. PAD	EA	3.00		3.00	3.00	100.00%	\$2,600.00	\$7,800.00	\$0.00
12	8" G.V. & BOX WITH CONC. PAD	EA	2.00		2.00	2.00	100.00%	\$1,600.00	\$3,200.00	\$0.00
13	6" G.V. & BOX WITH CONC. PAD	EA	16.00		16.00	16.00	100.00%	\$1,200.00	\$19,200.00	\$0.00
14	FLUSH VALVE (5' BURY)	EA	10.00		10.00	10.00	100.00%	\$2,500.00	\$25,000.00	\$0.00
15	FLUSH VALVE (4' BURY)	EA	1.00		1.00	1.00	100.00%	\$2,600.00	\$2,600.00	\$0.00
16	16" X 16" TEE	EA	1.00		1.00	1.00	100.00%	\$1,400.00	\$1,400.00	\$0.00
17	16" X 12" TEE	EA	4.00		4.00	4.00	100.00%	\$1,100.00	\$4,400.00	\$0.00
18	16" X 6" TEE	EA	15.00		15.00	15.00	100.00%	\$700.00	\$10,500.00	\$0.00
19	16" X 8" TEE	EA	2.00		2.00	2.00	100.00%	\$1,000.00	\$2,000.00	\$0.00
20	12" X 6" TEE	EA	2.00		2.00	2.00	100.00%	\$500.00	\$1,000.00	\$0.00
21	16" PLUG & CLAMP	EA	2.00		2.00	2.00	100.00%	\$1,200.00	\$2,400.00	\$0.00
22	16" X 45 DEGREE BEND	EA	2.00		2.00	2.00	100.00%	\$875.00	\$1,750.00	\$0.00
23	8" PLUG & CLAMP	EA	1.00		1.00	1.00	100.00%	\$295.00	\$295.00	\$0.00
24	12" PLUG & CLAMP	EA	1.00	1.00	0.00	1.00	100.00%	\$830.00	\$830.00	\$830.00
25	CONNECT 16" W.L. TO EXIST. 16" W.L. (WET CONNECTION)	EA	1.00		1.00	1.00	100.00%	\$3,800.00	\$3,800.00	\$0.00
26	CONNECT 16" W.L. TO EXIST. 12" W.L. (WET CONNECT)	EA	3.00	2.00	1.00	3.00	100.00%	\$3,700.00	\$11,100.00	\$7,400.00
27	CONNECT 16" W.L. TO EXIST. 6" W.L. (WET CONNECT)	EA	1.00	1.00	0.00	1.00	100.00%	\$3,100.00	\$3,100.00	\$3,100.00
28	CONNECT 12" W.L. TO EXIST. 6" W.L. (WET CONNECT)	EA	1.00		1.00	1.00	100.00%	\$2,400.00	\$2,400.00	\$0.00
29	CONNECT 12" W.L. TO EXIST. 12" W.L. (WET CONNECT)	EA	1.00		1.00	1.00	100.00%	\$2,600.00	\$2,600.00	\$0.00
30	CONNECT 8" W.L. TO EXIST. 8" W.L. (WET CONNECT)	EA	1.00		1.00	1.00	100.00%	\$1,900.00	\$1,900.00	\$0.00
31	CONNECT 6" W.L. TO EXIST. 6" W.L. (WET CONNECT)	EA	2.00		2.00	2.00	100.00%	\$1,500.00	\$3,000.00	\$0.00
32	MISC. WATERLINE FITTINGS	TON	3.00	0.60	2.40	3.00	100.00%	\$3,400.00	\$10,200.00	\$2,040.00
33	1" SINGLE LONG WATER SVC.	EA	5.00	5.00	0.00	5.00	100.00%	\$1,400.00	\$7,000.00	\$7,000.00
34	1" SINGLE SHORT WATER SVC.	EA	1.00	1.00	0.00	1.00	100.00%	\$880.00	\$880.00	\$880.00
IV	BASE BID - BRIDGE WORK ITEMS									
1	REMOVE CONC. RIP-RIP, CONC. WINGWALL, CONC. SLAB, CONC. RAIL	LS	1.00							
2	EXCAVATION (CHANNEL)	CY	20.00	0.20	0.30	0.50	50.00%	\$25,000.00	\$12,500.00	\$5,000.00
3	SAND BACKFILL	CY	20.00	20.00	0.00	20.00	100.00%	\$15.00	\$300.00	\$300.00
4	PRESTRESSED CONC. PILINGS	LF	400.00	400.00	0.00	400.00	100.00%	\$70.00	\$0.00	\$0.00
5	CLASS S CONC. APPROACH SLAB	CY	38.00		0.00	0.00	0.00%	\$130.00	\$52,000.00	\$52,000.00
					0.00	0.00	0.00%	\$500.00	\$0.00	\$0.00

PROJ GOLDFVIEW DRIVE AND REGIONAL DRAINAGE FACILITIES PH 1
 JOB # FORT BEND COUNTY MOBILITY PROJECT #709
 NAME GOLDFVIEW DRIVE
 LOC. RICHMOND, TEXAS
 EST# EST #4
 PER. Nov 1 to Nov 30, 2013
 DATE December 6, 2013

HASSELL CONSTRUCTION CO.,INC.
 16111 HOLLISTER
 HOUSTON, TEXAS 77066
 281/893-2570

FBC NO.	DESCRIPTION OF ITEM	UNIT	CONTRACT QUANTITY	QUANTITY THIS EST	QUANTITY PREV EST	QUANTITY TO DATE	% COMPL	UNIT PRICE	TOTAL AMOUNT	TOTAL THIS ESTIMATE
6	PRESTRESSED CONC. SLAB BEAM (4SB15)	LF	89.00			0.00	0.00%	\$400.00	\$0.00	\$0.00
7	PRESTRESSED CONC. SLAB BEAM (5SB15)	LF	133.50			0.00	0.00%	\$400.00	\$0.00	\$0.00
8	CONC. SURFACE TREATMENT (CLASS II)	SF	1,152.00			0.00	0.00%	\$2.00	\$0.00	\$0.00
9	CLASS "C" EXTENDING CONC. SLAB STRUCTURE	CY	15.20	15.20		15.20	100.00%	\$1,500.00	\$22,800.00	\$22,800.00
10	CLASS "S" EXTENDING CONC. SLAB STRUCTURE	CY	19.00			0.00	0.00%	\$1,000.00	\$0.00	\$0.00
11	STRUCTURE STEEL - CONDUIT HANGERS	LB	498.00			0.00	0.00%	\$12.00	\$0.00	\$0.00
12	RAIL (TY T223)	LF	85.00			0.00	0.00%	\$140.00	\$0.00	\$0.00
13	RAIL (TY T202)	LF	61.00			0.00	0.00%	\$120.00	\$0.00	\$0.00
14	6" CURB (DOWELLED)	LF	40.00			0.00	0.00%	\$25.00	\$0.00	\$0.00
15	METAL BEAM GUARDRAIL FENCE - THRIE BEAM	EA	1.00			0.00	0.00%	\$1,500.00	\$0.00	\$0.00
16	GUARDRAIL END TREATMENT	EA	1.00			0.00	0.00%	\$2,400.00	\$0.00	\$0.00
V	BASE BID - PAVING AND MISC CONSTRUCTION									
1	8" THICK CONC. PVMT.	SY	13,600.00			0.00	0.00%	\$35.88	\$0.00	\$0.00
2	2-1/2" THICK HMLAC (TXDOT ITEM 340 TYPE D SURFACE MIX)	SY	800.00			0.00	0.00%	\$34.00	\$0.00	\$0.00
3	8" THICK CRUSHED LIMESTONE OR EQUAL BASE, COMPACT TO 95% SPD ASTM D-698	SY	850.00			0.00	0.00%	\$17.00	\$0.00	\$0.00
4	SUBGRADE STAB. WITH 8% LIME BY WEIGHT TO 8" DEPTH (SLURRY METHOD) COMPACT TO 95% SPD D-698 53 LBS/SY	SY	15,900.00			0.00	0.00%	\$5.50	\$0.00	\$0.00
5	SUBGRADE STAB. WITH 8% LIME BY WEIGHT TO 6" DEPTH (SLURRY METHOD) COMPACT TO 95% SPD D-698 40 LBS/SY	SY	320.00			0.00	0.00%	\$4.00	\$0.00	\$0.00
6	4-1/2" THICK CONC. DRVWY. PVMT.	SY	350.00			0.00	0.00%	\$30.00	\$0.00	\$0.00
7	6" THICK CONC. DRVWY. PVMT.	SY	480.00			0.00	0.00%	\$34.00	\$0.00	\$0.00
8	SDWLK. RAMP ASSEMBLY	EA	10.00			0.00	0.00%	\$1,000.00	\$0.00	\$0.00
9	4-1/2" THICK CONC. SDWLK. PVMT.	SY	1,250.00			0.00	0.00%	\$31.00	\$0.00	\$0.00
10	6" CONC. CURB	LF	5,680.00			0.00	0.00%	\$2.00	\$0.00	\$0.00
11	TEMP. ACCESS ROAD 6" ASPHALTIC (BLACK) BASE WITH COMPACTED SUBGRADE	SY	1,800.00			1,800.00	100.00%	\$31.00	\$55,800.00	\$0.00
12	6" CRUSHED LIMESTONE OR EQUAL DRVWY. TRANSITION	SY	90.00			0.00	0.00%	\$17.00	\$0.00	\$0.00
13	CONC. RIP-RAP	SY	250.00			0.00	0.00%	\$35.00	\$0.00	\$0.00
14	EXCAVATION OF STREET & DRVWYS., SHAPE/COMPACT TO 95% SPD D-698. BACKFILL CURB & GRADE, R-O-W CROSS SECTIONS, REM/DISP EXCESS DIRT FROM SITE - DOES NOT INCLUDE SEWER SPOIL	CY	22,500.00			0.00	0.00%	\$6.50	\$0.00	\$0.00

PROJ JOB #
 NAME
 LOC.
 EST#
 PER.
 DATE

GOLFVIEW DRIVE AND REGIONAL DRAINAGE FACILITIES PH 1
 FORT BEND COUNTY MOBILITY PROJECT #709
 GOLFVIEW DRIVE
 RICHMOND, TEXAS
 EST #4
 Nov 1 to Nov 30, 2013
 December 6, 2013

HASSELL CONSTRUCTION CO.,INC.
 16111 HOLLISTER
 HOUSTON, TEXAS 77066
 281/893-2570

FBC NO.	DESCRIPTION OF ITEM	UNIT	CONTRACT QUANTITY	QUANTITY THIS EST	QUANTITY PREV EST	QUANTITY TO DATE	% COMPL	UNIT PRICE	TOTAL AMOUNT	TOTAL THIS ESTIMATE
15	STM. SWR. TRENCH EXCAVATION & REMOVAL	CY	19,000.00	4,590.00	1,832.00	6,422.00	33.80%	\$5.50	\$35,321.00	\$25,245.00
16	SAWCUT EXIST. ASPHALT & CONC PVMT.	LF	500.00		0.00	0.00	0.00%	\$6.00	\$0.00	\$0.00
17	REMOVE/DISPOSE OF EXIST. ASPHALT PVMT.	SY	9,900.00	5,786.00	0.00	5,786.00	58.44%	\$3.20	\$18,515.20	\$18,515.20
18	REMOVE/DISPOSE OF EXIST. CONC. PVMT.	SY	550.00		0.00	0.00	0.00%	\$3.00	\$0.00	\$0.00
19	UNDERCUT EXIST. DRVWY.	LF	240.00		0.00	0.00	0.00%	\$5.00	\$0.00	\$0.00
20	PEDESTRIAN HANDRAIL	LF	40.00		0.00	0.00	0.00%	\$85.00	\$0.00	\$0.00
21	SOLID SOD ST. AUGUSTINE GRASS & WATERING	SY	1,500.00		0.00	0.00	0.00%	\$3.75	\$0.00	\$0.00
22	HYDROMULCH SEEDING DISTURBED AREAS & WATERING	SY	11,000.00		0.00	0.00	0.00%	\$3.00	\$0.00	\$0.00
23	4" PVC COMMUNICATION CONDUIT	LF	6,630.00		0.00	0.00	0.00%	\$10.00	\$0.00	\$0.00
24	COMMUNICATION HANDHOLE	EA	12.00		0.00	0.00	0.00%	\$5,000.00	\$0.00	\$0.00
25	4" PLUG & CLAMP	EA	2.00		0.00	0.00	0.00%	\$140.00	\$0.00	\$0.00
26	CONTRACTOR MOBILIZATION	LS	1.00		1.00	1.00	100.00%	\$110,000.00	\$110,000.00	\$0.00
27	BONDS, INSURANCE, MISC.	LS	1.00		1.00	1.00	100.00%	\$50,000.00	\$50,000.00	\$0.00
28	SIGNAGE, BARRICADES, FLAGMEN, TRAFFIC CONTROL, TEMP. PVMT. MARKINGS, DETOUR PLANS FOR LANE & ROAD CLOSURE	LS	1.00							
29	PVMT. MARKINGS INCL. THERMOPLASTIC STOP BARS, DIRECTIONAL ARROWS, ETC.	LS	1.00	0.10	0.30	0.40	40.00%	\$34,000.00	\$13,600.00	\$3,400.00
30	EROSION & SEDIMENTATION CONTROL, STM. WATER PPP	LS	1.00	0.10	0.00	0.00	0.00%	\$23,000.00	\$0.00	\$0.00
31	STAKING FOR WATER, PAVING & DRAINAGE \$25,000	LS	1.00	0.1000	0.35	0.45	44.56%	\$25,000.00	\$11,140.00	\$2,500.00
32	DELETED									
33	4' X 8' PROJECT SIGN	EA	2.00		2.00	2.00	100.00%	\$500.00	\$1,000.00	\$0.00
					0.00	0.00	#DIV/0!		\$0.00	\$0.00
	CHANGE ORDER NO.1									
NEW WATER	BORE WATERLINE @ POWER POLES	EA	4.00		4.00	4.00	100.00%	\$894.56	\$3,578.24	\$0.00
NEW WATER	GASLINE CONFLICT @ 24+77+/-	LS	1.00		1.00	1.00	100.00%	\$7,682.57	\$7,682.57	\$0.00
	CHANGE ORDER NO.2									
PAVING	TEMP. ACCESS ROAD 6" ASPHALTIC (BLACK) BASE WITH COMPACTED SUBGRADE	SY	78.00	78.00	0.00	78.00	100.00%	\$31.00	\$2,418.00	\$2,418.00
14 DRAINAGE	30" RCP ASTM C-76 CL III WITH R/G JTS., STD. B&B	LF	-30.00		0.00	0.00	0.00%	\$69.00	\$0.00	\$0.00
34 DRAINAGE	TYPE "E" INLET	EA	-1.00		0.00	0.00	0.00%	\$4,000.00	\$0.00	\$0.00
NEW DRAINAGE	NON RETURNABLE INLET	EA	1.00	1.00	0.00	1.00	100.00%	\$2,225.00	\$2,225.00	\$2,225.00

