

PO 120137  
 Rec 346019  
 2/2/16

APD

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

ESTIMATE AND CERTIFICATION FOR PAYMENT

PROJECT: GOLFVIEW DRIVE PH 2  
 B14-070 P.O. NO.: 120137

OWNER: FORT BEND COUNTY  
 301 JACKSON ST.  
 RICHMOND, TEXAS 77469

ATTN: STACY SLAWINSKI, P.E.

INITIAL CONTRACT TIME: 300 DAYS  
 CURRENT APPROVED EXTENSIONS: 0 DAYS  
 PREVIOUSLY APPROVED EXTENSIONS: 10 DAYS  
 TOTAL CONTRACT TIME: 310 DAYS  
 SPENT DAYS: 364 DAYS  
 DAYS REMAINING: -54 DAYS  
 RAIN DAYS TO DATE: 92 DAYS

ESTIMATE NO.: 12  
 INVOICE NO.  
 START DATE: 1/2/2015  
 CURRENT CONTRACT COMPLETION DATE: 11/8/2015  
 ESTIMATE CUT OFF DATE: 12/31/2015  
 DATE OF ESTIMATE: 1/4/2016

A. CONTRACT AMOUNT TO DATE:

1. CONTRACT PRICE:			\$4,421,584.00
2. APPROVED CHANGE ORDERS:	1	\$32,982.12	
	2	\$0.00	
	3	\$0.00	
	4	\$0.00	
TOTAL CHANGES TO DATE:		+ or -	\$32,982.12
		TOTAL CONTRACT AMOUNT	\$4,454,566.12

B. EARNINGS TO DATE:

1. PREVIOUS WORK COMPLETED:	63.63%	PREVIOUS EARNINGS:	\$3,026,869.51
2. WORK COMPLETED THIS PERIOD:	4.30%	EARNINGS THIS PERIOD:	\$105,886.92
3. MATERIALS ON SITE:	\$227,546.21	TOTAL EARNINGS	\$3,132,756.43

C. REDUCTIONS:

1. RETAINAGE:	10%	of	\$3,132,756.43	\$313,275.64
		TOTAL PAYMENTS DUE:		\$2,819,480.79
		LESS PREVIOUS PAYMENTS		\$2,724,182.56
		AMOUNT DUE CONTRACTOR THIS ESTIMATE:		\$95,298.23

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: Jamie Teague, Project Manager  
 Contractor: Hassell Construction Company, Inc.

DATE: 1/4/2016

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

APPROVED BY: [Signature]  
 Project Representative

DATE: 1-27-16

APPROVED BY: [Signature]  
 Engineer

DATE: 1/27/16

CONTRACTOR'S AFFIDAVIT AND RELEASE

PROJECT: GOLFVIEW DRIVE PH 2  
 B14-070  
 PAY ESTIMATE NO.: 12

STATE OF TEXAS  
 COUNTY OF FORT BEND

For and in consideration of the sum of **\$95,298.23** representing payment under the above referenced contract for all labor, materials and/or services furnished by the undersigned for the referenced project in Fort Bend County, Texas, and represented by payment request dated **1/4/2016** covering all such work less retention up to that date, undersigned hereby certifies that all labor and materials prior to the above date by undersigned in connection with the above named project have been paid in full. The undersigned agrees to indemnify and save harmless Fort Bend County against all loss, damages or expense of any character whatsoever that may arise by reason of claims for labor or unpaid materials used in connection with said project, prior to above date. The undersigned further releases and waives any and all liens or lien rights against all real property owned by Fort Bend County in Fort Bend County, Texas arising out of work performed or materials furnished for or in connection with construction of said project.

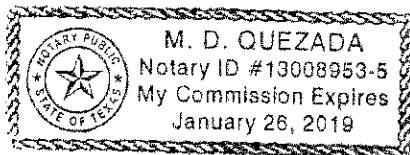
AMOUNT OF ORIGINAL CONTRACT:		\$4,421,584.00
CHANGE ORDERS:	ADD	\$32,982.12
	DEDUCT	\$0.00
TOTAL ADJUSTED CONTRACT:		\$4,454,566.12
VALUE OF COMPLETED WORK:	\$3,132,756.43	
LESS 10% RETENTION:	\$313,275.64	
NET VALUE OF COMPLETED WORK:	\$2,819,480.79	
AMOUNT OF PREVIOUS PAY REQUESTS:	\$2,724,182.56	
AMOUNT DUE THIS REQUEST:	\$95,298.23	
TOTAL REQUESTED TO DATE:	\$2,819,480.79	\$3,132,756.43
CONTRACT BALANCE:	\$1,635,085.33	\$1,321,809.69
RETENTION THIS REQUEST:	\$10,588.69	
RETENTION PREVIOUS:	\$302,686.95	
RETENTION TO DATE:	\$313,275.64	

HASSELL CONSTRUCTION COMPANY, INC.

Jamie Teague  
 JAMIE TEAGUE, PROJECT MANAGER

STATE OF TEXAS  
 COUNTY OF HARRIS

Sworn and subscribed before me, a notary public on 1/11, 2016 by Jamie Teague,  
 Project Manager of said corporation.



M. D. Quezada  
 Notary Public for the State of Texas  
 My commission expires: 01/26/2019

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GOLFVIEW DRIVE PH 2 (HCCI 1417)  
FORT BEND COUNTY MOBILITY PROJECT #709  
GOLFVIEW DRIVE  
RICHMOND, TEXAS  
EST #12  
December 1 - 31, 2015  
January 4, 2016

HASSELL CONSTRUCTION CO.,INC.  
18111 HOLLISTER  
HOUSTON, TEXAS 77066  
281/893-2570

HCCI CODE#	FBC NO.	DESCRIPTION OF ITEM	CONTRACT UNIT	QUANTITY THIS EST	QUANTITY PREV EST	QUANTITY TO DATE	% COMPL	UNIT PRICE	TOTAL AMOUNT	TOTAL THIS ESTIMATE
		<b>I - BASE BID - DRAINAGE</b>								
1	1	10' X 9' PRECAST REINF CONC BOX STRM SWR, ASTM C850, STAND BEDDING & BF	LF	840.00		840.00	100.00%	\$880.00	\$739,200.00	\$0.00
2	2	5' X 4' PRECAST REINF CONC BOX STORM SWR, ASTM C850 CEM STAB. SAND BEDDING & BF	LF	1,040.00		1,040.00	100.00%	\$370.00	\$384,800.00	\$0.00
3	3	54" REINF CONC PIPE, ASTM C76, CLIII WITH RUBBER GASKET JTS, CEM STAB SAND BEDDING & BF	LF	170.00		170.00	100.00%	\$260.00	\$44,200.00	\$0.00
4	4	48" REINF CONC PIPE, ASTM C76 CLIII W/RUBBER GASKET JTS, CEM STAB SAND BEDDING & BF	LF	270.00		270.00	100.00%	\$220.00	\$59,400.00	\$0.00
5	5	42" REINF CONC PIPE, ASTM C76 CLIII W/RUBBER GASKET JTS, CEM STAB SAND BEDDING & BF	LF	750.00		562.00	74.93%	\$190.00	\$106,780.00	\$0.00
6	6	36" REINF CONC PIPE, ASTM C76 CLIII W/RUBBER GASKET JTS, STAND. BEDDING & BF	LF	40.00		0.00	0.00%	\$140.00	\$0.00	\$0.00
7	7	36" REINF CONC PIPE ASTM C76 CLIII W/RUBBER GASKET JTS, CEM STAB SAND BEDDING & BF	LF	50.00		0.00	0.00%	\$160.00	\$0.00	\$0.00
8	8	30" REINF CONC PIPE, ASTM C76 CLIII W/RUBBER GASKET JTS, CEMENT STAB SAND BEDDING & BF	LF	30.00		15.00	50.00%	\$135.00	\$2,025.00	\$0.00
9	9	30" REINF CONC PIPE, ASTM C76 CLIII W/RUBBER GASKET JTS, STAND BEDDING & BF	LF	210.00		210.00	100.00%	\$120.00	\$25,200.00	\$0.00
10	10	24" REINF CONC PIPE, ASTM C76 CLIII W/RUBBER GASKET JTS, STAND BEDDING & BF	LF	20.00		20.00	100.00%	\$100.00	\$2,000.00	\$0.00
11	11	24" REINF CONC PIPE, ASTM C76 CLIII W/RUBBER GASKET JTS, CEM STAB SAND BEDDING & BF	LF	250.00		125.00	50.00%	\$110.00	\$13,750.00	\$0.00
12	12	18" REINF CONC PIPE, ASTM C76 CLIII W/RUBBER GASKET JTS, CEM STAB SAND BEDDING & BF	LF	50.00		25.00	50.00%	\$85.00	\$2,125.00	\$0.00
13	13	TRENCH SAFT FOR STRM SWR EXCAV. IN ACCORD. W/OSHA STANDARDS AT ALL REQ. LOCATIONS	LF	3,720.00		3,300.00	88.71%	\$1.00	\$3,300.00	\$0.00
14	14	STAND. STRM SWR MH	EA	5.00		5.00	100.00%	\$2,400.00	\$12,000.00	\$0.00
15	15	STRM SWR MAH 48" TO 72"	EA	2.00		1.00	50.00%	\$3,500.00	\$3,500.00	\$0.00
16	16	STRM SWR MH ON REINF CONC BOX	EA	4.00		3.00	75.00%	\$900.00	\$2,700.00	\$0.00
17	17	STRM SWR JUNCTION BOX	EA	3.00		3.00	100.00%	\$3,400.00	\$10,200.00	\$0.00
18	18	10' X 9' PRECAST REINF CONC BOX STRM SWR 19 DEGREE	EA	6.00		0.00	0.00%	\$3,800.00	\$0.00	\$0.00
19	19	5' X 4' PRECAST REINFORCED CONC BOX STRM SWR 27	EA	1.00		2.00	200.00%	\$1,350.00	\$2,700.00	\$0.00
20	20	5' X 4' PRECAST REINF CONC BOX STRM SWR 12 DEGREES	EA	1.00		2.00	200.00%	\$1,350.00	\$2,700.00	\$0.00
21	21	TYPE "E" INLET	EA	2.00		3.00	150.00%	\$3,400.00	\$10,200.00	\$0.00
22	22	TYPE "H-2" INLET	EA	3.00		2.00	66.67%	\$2,100.00	\$4,200.00	\$0.00
23	23	TYPE "C-1" INLET	EA	12.00		12.00	100.00%	\$3,000.00	\$36,000.00	\$0.00

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24	24	TYPE "A" INLET	EA	5.00		4.00	80.00%	\$1,300.00	\$5,200.00	\$0.00
25	25	BRICK PLUG FOR 36" REINF CONC PIPE	EA	1.00	1.00		100.00%	\$300.00	\$300.00	\$300.00
26	26	5" THICK CONC SLOPE PAVE.	SY	2,300.00			0.00%	\$65.00	\$0.00	\$0.00
27	27	12" THICK CONC RIP-RAP	SY	930.00			0.00%	\$63.00	\$0.00	\$0.00
28	28	ARTICULATED BLOCK EROSION CONTROL PAVING	SY	1,100.00			0.00%	\$45.00	\$0.00	\$0.00
29	29	CONC HEADWALL	EA	2.00	0.50	0.50	25.00%	\$65,000.00	\$32,500.00	\$32,500.00
30	30	CONN EXIST. 15" REINF CONC PIPE DRAIN TO NEW INLET	EA	1.00		1.00	100.00%	\$800.00	\$800.00	\$0.00
31	31	REMOVE PLUG & CONN. 5' X 4' REINF CONC BOX STRM SWR TO EXIST. STRM SWR	EA	1.00		1.00	100.00%	\$3,000.00	\$3,000.00	\$0.00
32	32	REMOVE & DISPOSE OF EXIST. CONC INLET STRUCT. TO SUITABLE LANDFILL OR APPROVED EQUAL	EA	12.00		12.00	100.00%	\$400.00	\$4,800.00	\$0.00
33	33	REMOVE/DISPOSE OF EXIST STRM SWR MH TO SUITABLE LANDFILL OR APPROVED EQUAL	EA	1.00		1.00	100.00%	\$600.00	\$600.00	\$0.00
34	34	REMOVE/DISPOSE OF EXIST CONC SLOPE PAVE. TO SUITABLE LANDFILL OR APPROVED EQUAL	SY	30.00			0.00%	\$8.00	\$0.00	\$0.00
35	35	REMOVE/DISPOSE OF EXIST STRM SWR PIPE TO SUITABLE LANDFILL OR APP. EQUAL	LF	1,500.00		1,500.00	100.00%	\$9.00	\$13,500.00	\$0.00
36	36	REMOVE, SALVAGE, & REPLACE EXIST MAILBOXES	LS	1.00	0.50	0.50	1.00	\$1,500.00	\$1,500.00	\$750.00
<b>II. BASE BID - SANITARY SEWER</b>										
37	1	SANITARY REHABILITATION BY PIPE BURSTING METHOD UP TO 12' DEPTH REPLACING EXIST. 12" SWR W/ 12" HIGH DENSITY POLY	LF	1,090.00		1,090.00	100.00%	\$118.00	\$128,440.00	\$0.00
38	2	12" PVC SDR 26, ASTM D3034 SANIT SWR PIPE, CEM. STAB SAND BEDDING & BF (12' TO 14' DEPTH)	LF	890.00		200.00	22.47%	\$95.00	\$19,000.00	\$0.00
39	3	8" PVC SDR 26 ASTM D3034 SANIT SWR PIPE, CEM STAB SAND BEDDING & BF (14' TO 16' DEPTH)	LF	40.00			0.00%	\$105.00	\$0.00	\$0.00
40	4	8" PVC SDR 26 ASTM D-3034 SANIT SWR PIPE, STAND. BEDDING & BF (14' - 16')	LF	30.00			0.00%	\$53.00	\$0.00	\$0.00
41	5	8" PVC SDR 27 ASTM D3034 SANIT SWR PIPE, CEM. STAB SAND BEDDING & BF (12' - 14')	LF	90.00		45.00	50.00%	\$83.00	\$4,185.00	\$0.00
42	6	8" PVC SDR 26 ASTM D3034 SANIT SWR PIPE, STAND. BEDDING & BF (12'-14')	LF	60.00		60.00	100.00%	\$52.00	\$3,120.00	\$0.00
43	7	8" PVC SDR 26 ASTM D3034 SANIT SWR PIPE, STAND. BEDDING & BF (10'-12')	LF	70.00		105.00	150.00%	\$52.00	\$5,460.00	\$0.00
44	8	8" PVC SDR 26 ASTM D3034 SANIT SWR PIPE, CEM STAB. SAND BEDDING & BF (10'-12')	LF	100.00		25.00	25.00%	\$85.00	\$2,125.00	\$0.00

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45	9	6" SANIT SWR FORCE MAIN, CEM STAB. SAND BEDDING & BF	LF	30.00			0.00	0.00%	\$100.00	\$0.00	\$0.00
46	10	10" SANIT SWR FORCE MAIN, CEM STAB SAND BEDDING & BF	LF	15.00			0.00	0.00%	\$103.00	\$0.00	\$0.00
47	11	BORE & JACK 8" SANIT SWR PIPE (DO NOT INCLUDE COST OF PIPE)	LF	30.00			0.00	0.00%	\$150.00	\$0.00	\$0.00
48	12	18" DUCTILE IRON SANIT SWR PIPE, ASTM A746 CL52 W/40 MIL POLY. INTERIOR LINING (ASTM D1248) STANDARD BEDDING & BF	LF	330.00			0.00	0.00%	\$170.00	\$0.00	\$0.00
49	13	6" PVC SDR26 ASTM D3034 SANIT SWR PIPE, STAND. BEDDING & BF (10'-12')	LF	15.00			0.00	0.00%	\$77.00	\$0.00	\$0.00
50	14	6" PVC SDR26 ASTM D3034 SANIT SWR PIPE, CEM STAB SAND BEDDING & BF (10'-12')	LF	40.00			0.00	0.00%	\$110.00	\$0.00	\$0.00
51	15	6" PVC SDR26 ASTM D 3034 SANIT SWR PIPE, STAND. BEDDING & BF (0'-8')	LF	10.00			0.00	0.00%	\$82.00	\$0.00	\$0.00
52	16	6" PVC SDR26 ASTM D 3034 SANIT SWR PIPE, CEM STAB SAND BEDDING & BF (0'-8')	LF	50.00					\$80.00	\$0.00	\$0.00
53	17	TRENCH SAFT FOR SANIT SWR EXCCAV. IN ACCORD. W/OSHA STANDARDS AT REQ. LOCATIONS	LF	1,770.00		1,485.00	1,485.00	83.90%	\$1.00	\$1,485.00	\$0.00
54	18	STAND. SANIT SWR MH	EA	5.00		1.00	1.00	20.00%	\$3,300.00	\$3,300.00	\$0.00
55	19	DROP SANIT SWR MH	EA	7.00		3.00	3.00	42.86%	\$3,500.00	\$10,500.00	\$0.00
56	20	EXTRA DEPTH FOR SANIT SWR MH OVER 8' DEPTH	VF	70.00			0.00	0.00%	\$155.00	\$0.00	\$0.00
57	21	MH INFLOW PREVENTION INSERT	EA	22.00			0.00	0.00%	\$69.00	\$0.00	\$0.00
58	22	REMOVE/DISPOSE OF EXIST SANIT SWR MH TO SUITABLE LANDFILL OR APPROVED EQUAL	EA	10.00			0.00	0.00%	\$480.00	\$0.00	\$0.00
59	23	REMOVE EXIST SANIT SWR MH TOP & REPLACE W/ECCENTRIC TOP & ADJUST TOP TO MATCH FINAL GRADES	EA	4.00			0.00	0.00%	\$1,250.00	\$0.00	\$0.00
60	24	REHABILITATION OF EXISTING SANIT SWR MH, INCL CLEANING, PREP MORTAR REPAIR, & SEALING THE INTERIOR OF MH	VF	150.00		150.00	150.00	100.00%	\$420.00	\$63,000.00	\$0.00
61	25	6" X 45 DEGREE BEND FOR FORCE MAIN	EA	4.00			0.00	0.00%	\$260.00	\$0.00	\$0.00
62	26	OFFSET EXIST 6" FORCE MAIN	LOC	1.00			0.00	0.00%	\$4,100.00	\$0.00	\$0.00
63	27	10" X 6" ECCENTRIC REDUCER FOR FORCE MAIN	EA	1.00			0.00	0.00%	\$1,160.00	\$0.00	\$0.00
64	28	10" X 22.5 DEGREE BEND FOR FORCE MAIN	EA	1.00			0.00	0.00%	\$525.00	\$0.00	\$0.00
65	29	CONN. EXIST 6" FORCE MAIN TO NEW 10" FORCE MAIN	EA	1.00			0.00	0.00%	\$1,350.00	\$0.00	\$0.00
66	30	CONN. EXIST 8" SANIT SWR TO NEW DROP SANIT SWR MH	EA	2.00			0.00	0.00%	\$445.00	\$0.00	\$0.00
67	31	CONN. EXIST 6" SANIT SWR TO NEW DROP SANIT SWR MH	EA	5.00			0.00	0.00%	\$530.00	\$0.00	\$0.00
68	32	CONN. EXIST 4" SANIT SWR TO NEW DROP SANIT SWR MH	EA	3.00			0.00	0.00%	\$350.00	\$0.00	\$0.00

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69	33	CONN. NEW 12" SANIT SWR TO EXIST SANIT SWR MH	EA	12.00		5.00	5.00	41.67%	\$1,108.00	\$5,540.00	\$0.00
70	34	CONN. NEW 8" SANIT SWR TO EXIST 8" SANIT SWR	EA	1.00			0.00	0.00%	\$882.00	\$0.00	\$0.00
71	35	CONN. NEW 6" SANIT SWR TO EXIST 4" SANIT SWR SERVICE W/CLEAN-OUT	EA	1.00			0.00	0.00%	\$1,200.00	\$0.00	\$0.00
72	36	FURNISH/INSTALL SANIT SWR STACK	EA	4.00			0.00	0.00%	\$900.00	\$0.00	\$0.00
III. BASE BID - WATER											
73	1	16" PVC AWWA C905 DR18 WL, STAND. BEDDING & BACKFILL	LF	1,550.00		1,550.00	1,550.00	100.00%	\$54.00	\$83,700.00	\$0.00
74	2	16" PVC AWWA C905 DR18 W L, STAND. BEDDING & CEM.	LF	720.00		720.00	720.00	100.00%	\$74.00	\$53,280.00	\$0.00
75	3	12" PVC AWWA C905 DR18 W L, STAND. BEDDING & CEM	LF	5.00		5.00	5.00	100.00%	\$38.00	\$190.00	\$0.00
76	4	8" PVC AWWA C900 DR18 W L, STAND BEDDING AND	LF	20.00		20.00	20.00	100.00%	\$64.00	\$1,280.00	\$0.00
77	5	8" PVC AWWA C900 DR18 W L, STAND BEDDING & CEM. STAB	LF	20.00		20.00	20.00	100.00%	\$70.00	\$1,400.00	\$0.00
78	6	8" PVC AWWA C900 DR18 WL, STAND. BEDDING & CEM STAB	LF	230.00		230.00	230.00	100.00%	\$46.00	\$10,580.00	\$0.00
79	7	6" PVC AWWA C900 DR18 WL, STAND. BEDDING & BF	LF	100.00		100.00	100.00	100.00%	\$26.00	\$2,600.00	\$0.00
80	8	BORE & JACK 16" PVC AWWA C905 DR18 W L	LF	584.00		589.00	589.00	117.98%	\$97.00	\$56,833.00	\$0.00
81	9	TRENCH SAFT FOR W/ L EXCAV. IN ACCORD W/OSHA STAND	LF	2,645.00		2,645.00	2,645.00	100.00%	\$1.00	\$2,645.00	\$0.00
82	10	16" G V & BOX W/CONC PAD	EA	3.00		3.00	3.00	100.00%	\$5,800.00	\$17,400.00	\$0.00
83	11	12" G B & BOX W/CONC PAD	EA	1.00		1.00	1.00	100.00%	\$2,000.00	\$2,000.00	\$0.00
84	12	8" G V & BOX W/CONC PAD	EA	2.00		2.00	2.00	100.00%	\$1,200.00	\$2,400.00	\$0.00
85	13	8" G V & BOX W/CONC PAD	EA	12.00		12.00	12.00	100.00%	\$830.00	\$9,960.00	\$0.00
86	14	6" OFFSET ASSEMBLY	EA	4.00		4.00	4.00	100.00%	\$3,500.00	\$14,000.00	\$0.00
87	15	FLUSHING VALVE (5' BURY)	EA	4.00		4.00	4.00	100.00%	\$2,500.00	\$10,000.00	\$0.00
88	16	FLUSHING VALVE (4' BURY)	EA	1.00		1.00	1.00	100.00%	\$2,200.00	\$2,200.00	\$0.00
89	17	16" X 6" PARALLEL TEE	EA	3.00		3.00	3.00	100.00%	\$885.00	\$2,655.00	\$0.00
90	18	16" X 12" TEE	EA	1.00		1.00	1.00	100.00%	\$1,000.00	\$1,000.00	\$0.00
91	19	16" X 6" TEE	EA	10.00		10.00	10.00	100.00%	\$890.00	\$8,900.00	\$0.00
92	20	16" X 8" TEE	EA	2.00		2.00	2.00	100.00%	\$640.00	\$1,280.00	\$0.00
93	21	6" X 8" TEE	EA	2.00		2.00	2.00	100.00%	\$160.00	\$320.00	\$0.00
94	22	8" X 11.25 DEGREE BEND	EA	1.00		1.00	1.00	100.00%	\$160.00	\$160.00	\$0.00
95	23	16" X 45 DEGREE BEND	EA	2.00		2.00	2.00	100.00%	\$790.00	\$1,580.00	\$0.00
96	24	CONN. 16" W L TO EXIST 16" WL (WET CONN.)	EA	2.00		2.00	2.00	100.00%	\$3,500.00	\$7,000.00	\$0.00
97	25	CONN. 12" WL TO EXIST 12" WL (WET CONN.)	EA	1.00		1.00	1.00	100.00%	\$2,500.00	\$2,500.00	\$0.00
98	26	CONN. 8" W L TO EXIST 8" WL (WET CONN.)	EA	2.00		2.00	2.00	100.00%	\$2,100.00	\$4,200.00	\$0.00
99	27	CONN. 6" W L TO EXIST 6" W L (WET CONN.)	EA	9.00		9.00	9.00	100.00%	\$1,600.00	\$14,400.00	\$0.00
100	28	REMOVE & SALVAGE FLUSHING VALVE & DELIVER TO CITY OF RICHMOND WATER DEPT.	EA	4.00		4.00	4.00	100.00%	\$200.00	\$800.00	\$0.00

PROJ  
JOB #  
NAME  
LOC.  
EST#  
PER.  
DATE

GOLFVIEW DRIVE PH 2 (HCCI 1417)  
FORT BEND COUNTY MOBILITY PROJECT #709  
GOLFVIEW DRIVE  
RICHMOND, TEXAS  
EST #12  
December 1 - 31, 2015  
January 4, 2016

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

HCCI CODE#	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	
101	29	MISC. WATER LINE FITTINGS	TON	2.00		2.00	2.00	100.00%	\$4,300.00	\$8,600.00	\$0.00	
		IV BASE BID - PAVING & MISC CONSTRUCTION										
102	1	8" THICK CONC PAVEMENT	SY	10,400.00	1,368.34	3,831.66	5,200.00	50.00%	\$38.00	\$197,600.00	\$51,998.92	
103	2	2 1/2" THICK HOT MIX HOT LAID ASPHALTIC CONC (TXDOT TYPE 'D' SURFACE MIX)	SY	90.00			0.00	0.00%	\$100.00	\$0.00	\$0.00	
104	3	2" THICK HOT MIX HOT LAID ASPHALTIC CONC (TXDOT TYPE 'C' MIX SAC A PG 70-22) (FARM MARKET #762)	SY	1,000.00					\$71.00	\$0.00	\$0.00	
105	4	13" THICK BLACKBASE ASPHALT (FARM MARKET #762)	SY	1,200.00			0.00	0.00%	\$68.00	\$0.00	\$0.00	
106	5	8" THICK CR. LIMESTONE (OR APPROVED EQUAL) BASE; COMPACTED TO 95% STAND PROCTOR COMPACT. TEST, ASTM D698	SY	120.00			0.00	0.00%	\$35.00	\$0.00	\$0.00	
107	6	SUBGRADE STAB. W/8% LIME BY WEIGHT TO 8" DEPTH (SLURRY METHOD) COMPACT. TO 95% STAND. PROCTOR	SY	12,800.00		6,400.00	6,400.00	50.00%	\$8.00	\$36,400.00	\$0.00	
108	7	SUBGRADE STAB. W/8% LIME BY WT. TO 6" DEP (SLURRY METHOD) COMPACT TO 95% STAND PROCTOR	SY	850.00			0.00	0.00%	\$5.00	\$0.00	\$0.00	
109	8	4 1/2" THICK CONC DRIVEWAY PAVEMENT	SY	880.00	29.12	480.88	510.00	75.00%	\$34.00	\$17,340.00	\$980.08	
110	9	6" THICK CONC DRIVEWAY PAVE.	SY	750.00	234.72	327.78	582.50	75.00%	\$36.00	\$20,250.00	\$8,449.92	
111	10	SIDEWALK RAMP ASSEMBLY	EA	14.00			0.00	0.00%	\$1,100.00	\$0.00	\$0.00	
112	11	4 1/2" THICK CONC SIDEWALK PAVE	SY	1,250.00			0.00	0.00%	\$32.00	\$0.00	\$0.00	
113	12	6" CONC CURB	LF	4,200.00	950.00	1,150.00	2,100.00	50.00%	\$2.00	\$4,200.00	\$1,900.00	
114	13	6" CONC CURB & GUTTER	LF	150.00			0.00	0.00%	\$14.00	\$0.00	\$0.00	
115	14	EXCAV. OF STREET & DRIVEWAYS; SHAPE & COMPACT SG TO 95% STAND AND DISPOSE EXCESS (DOES NOT INCLUDE PIPE EXCAV)	CY	11,500.00		5,750.00	5,750.00	50.00%	\$8.00	\$51,750.00	\$0.00	
116	15	SAWCUT EXIST ASPHALT & CONC PAVE.	LF	1,400.00	500.00		500.00	35.71%	\$8.00	\$4,000.00	\$4,000.00	
117	16	REMOVAL/DISPOSAL OF EXIST ASPHALT PAVE. TO AN APP. LANDFILL OR EQUAL	SY	8,600.00		4,200.00	4,200.00	48.84%	\$3.00	\$12,600.00	\$0.00	
118	17	REMOVAL/DISPOSAL OF EXIST CONC PAVE. TO AN APPROVED LANDFILL OR EQUAL	SY	1,350.00		533.77	533.77	39.54%	\$3.00	\$1,601.31	\$0.00	
119	18	REMOVAL/DISPOSAL OF EXIST CONC CURB & GUTTER TO AN APPROVED LANDFILL OR EQUAL	LF	850.00		425.00	425.00	50.00%	\$2.00	\$850.00	\$0.00	
120	19	UNDERCUT EXIST. DRIVEWAY	LF	750.00		375.00	375.00	50.00%	\$5.00	\$1,875.00	\$0.00	
121	20	HEADWALL HANDRAIL	LF	180.00					\$81.00	\$0.00	\$0.00	
122	21	CONSTRUCT DRAINAGE SWALE	LF	250.00			0.00	0.00%	\$5.00	\$0.00	\$0.00	
123	22	SOLID SOD ST. AUGUSTINE GRASS & PROVIDE WATERING UNTIL VEG. IS ESTABLISHED	SY	5,500.00			0.00	0.00%	\$3.35	\$0.00	\$0.00	

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GOLFVIEW DRIVE PH 2 (HCCI 1417)  
FORT BEND COUNTY MOBILITY PROJECT #709  
GOLFVIEW DRIVE  
RICHMOND, TEXAS  
EST #12  
December 1 - 31, 2015  
January 4, 2016

HASSELL CONSTRUCTION CO., INC.  
16111 HOLLISTER  
HOUSTON, TEXAS 77066  
281/893-2670

HCCI CODE#	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
124	23	HYDROMULCH SEEDING OF DISTURBED AREAS & PROVIDE WATERING UNTIL VEG. ESTABLISHMENT	SY	5,000.00			0.00	0.00%	\$0.30	\$0.00	\$0.00
125	24	4" PVC COMMUNICATION CONDUIT	LF	4,530.00		4,530.00	4,530.00	100.00%	\$20.00	\$90,600.00	\$0.00
126	25	COMMUNICATION CONDUIT MH	EA	8.00		8.00	8.00	100.00%	\$5,000.00	\$40,000.00	\$0.00
127	26	REMOVE EXIST CAP & CONN. NEW CONDUIT TO EXIST	EA	2.00		2.00	2.00	100.00%	\$360.00	\$720.00	\$0.00
128	27	CONTRACTOR MOBILIZATION	LS	1.00		1.00	1.00	100.00%	\$300,000.00	\$300,000.00	\$0.00
129	28	PROVIDE BONDS, INS, PERMITS & MISC IN ACCORD.	LS	1.00		1.00	1.00	100.00%	\$50,000.00	\$50,000.00	\$0.00
130	29	CONTRACTOR TO PROVIDE CONST STAKING FOR ALIGNMENT & GRADE FOR WATER, PAVING & DRAINAGE CONST. WORK \$30,000.00	BUD	1.00		0.379	0.379	37.30%	\$30,000.00	\$11,190.00	\$0.00
131	30	FURNISH, INSTALL & MAINT. EROSION & SEDIMENT CONTROL, STRM WATER POLL. PLAN PERMIT & DEVICES	LS	1.00		1.00	1.00	100.00%	\$12,000.00	\$12,000.00	\$0.00
132	31	CLEARING & GRUBBING TREES & BRUSH FROM WORK AREA; DISPOSE OF ALL TREES, DEBRIS, & BRUSH FROM SITE	AC	1.00		1.00	1.00	100.00%	\$6,000.00	\$6,000.00	\$0.00
133	32	4' X 8' PROJECT SIGN	EA	2.00		2.00	2.00	100.00%	\$800.00	\$1,600.00	\$0.00
134	33	FURNISH/MAINTAIN CONSTRUCTION SIGNAGE, 2 MESSAGE BOARDS (3 LINE LED MESSAGE), BARRICADES, FLAGMEN, TRAFFIC CONTROL, TEMP. PAVE. MARKINGS AND DETOUR PLANS FOR LANES AND TEMP ROAD CLOSURE AND TRMP	LS	1.00		1.10	1.10	110.00%	\$110,000.00	\$121,000.00	\$0.00
135	34	FURNISH/INSTALL PAVE. MARKINGS INCL THERMO-PLASTIC STOP BARS, DIRECTIONAL ARROWS, & RDWAY SIGNAGE.	LS	1.00			0.00	0.00%	\$30,000.00	\$0.00	\$0.00
136	35	REMOVE/REPLACE LANDSCAPING AT SPECIFIED LOCATIONS & IRRIG. \$20,000		1.00		0.25	0.25	25.00%	\$20,000.00	\$5,000.00	\$5,000.00
137	36	TREE REMOVAL & DISPOSAL	EA	5.00		5.00	5.00	100.00%	\$800.00	\$4,000.00	\$0.00
138	37	INSTALL TRUNCATED DOME PAVERS AT EXIST RAMPS	EA	8.00			0.00	0.00%	\$800.00	\$0.00	\$0.00
CO1		Change Order #001	LS	32,982.12		1.00	1.00	100.00%	\$32,982.12	\$32,982.12	\$0.00
							0.00	#DIV/0!		\$0.00	\$0.00
							0.00	#DIV/0!		\$0.00	\$0.00

\$105,886.92

WORK TO DATE \$3,132,756.43  
MAT'L ON HAND \$0.00  
SUBTOTAL \$3,132,756.43  
10% RETAINAGE \$313,275.64  
SUBTOTAL \$2,819,480.79  
PREV. ESTIMATE \$2,551,291.08  
AMOUNT DUE \$268,189.71

PREPARED BY: Jamie Teague  
DATE: January 4, 2016