

Estimate and Certification for Payment

PROJECT Widening of Harlem Road at US 90A

OWNER Fort Bend County
Address: 1124 Blume Road
Rosenberg, Texas 77471

FBC Purchase Order No. 88566

ATTN: Mr. Louis E. Hood, P.E.

Initial Contract Time 120 days
Current Approved Extensions ± _____ days
Previous Approved Extensions ± _____ days
Total Contract Time 120 days
Spent Days 15 days
Days Remaining 105 days

Estimate No: 1
Invoice No: 201204-124
Start Date: 04-16-12
Current Contract Completion Date: 08-14-12
Estimate Cut Off Date: 04-30-12
Date of Estimate: 04-30-12

Rain Days to Date 3 days

A. Contract Amount to Date:
1. Contract Price: \$829,895.60
2. Approved Change Orders: _____

Total Changes to Date: _____ + or -
Total Contract Amount: \$829,895.60

B. Earnings to Date:
1. Previous Work Completed: 0% Previous Earnings: \$ 0.00
2. Work Completed this Period: _____ Earnings This Period: \$148,475.65
3. Materials on Site: _____ \$ _____
Total Earnings: \$148,475.65

C. Reductions:
1. Retainage: 10% of \$148,475.65 \$14,847.57
Total Payments Due: \$133,628.08
Less Previous Payments: \$ \$0.00

Total Amount Due Contractor This Estimate: \$133,628.08

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: Stephen W. Maynard - V.P. Date: 04-30-2012
Contractor: Durwood Greene Construction Co.

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

Approved by: John Helms Date: 5-1-2012
Project Representative:

Approved by: Louis E. Hood Date: 5-1-2012
Engineer

CONTRACTOR: Durwood Greene Construction Co.
P. O. Box 1338
Stafford, Texas 77497-1338

OWNER: Fort Bend County Engineering
1124 Blume Road
Rosenberg, Texas 77417

DATE: 30-Apr-12
INVOICE NO.: 201204-124
JOB NO.: 1749
EST. NO.: 1

ENGINEER: TEDSI Infrastructure Group
10260 Westheimer, Suite 460
Houston, TX 77042

PROJECT: Harlem Road at US 90A

ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	CONTRACT AMOUNT	COMPLETED TO DATE QUANTITY	COMPLETED TO DATE AMOUNT	COMPLETE LAST ESTIMATE QUANTITY	COMPLETE LAST ESTIMATE AMOUNT	COMPLETE THIS ESTIMATE QUANTITY	COMPLETE THIS ESTIMATE AMOUNT
GENERAL											
1	PREP R-O-W	STA	20.00	1,000.00	20,000.00	20.00	20,000.00	0.00	0.00	20.00	20,000.00
2	MOBILIZATION	LS	1.00	10,000.00	10,000.00	1.00	10,000.00	0.00	0.00	1.00	10,000.00
	SUBTOTAL - GENERAL				30,000.00		30,000.00		0.00		30,000.00
STORM SEWER											
3	RC PIPE (CL III) (18")	LF	140.00	72.00	10,080.00	140.00	10,080.00	0.00	0.00	140.00	10,080.00
4	RC PIPE (CL III) (24")	LF	53.00	85.00	4,505.00	53.00	4,505.00	0.00	0.00	53.00	4,505.00
5	S.E.T. (TY II) (24") (RCP) (6:1) (P)	EA	1.00	1,400.00	1,400.00	1.00	1,400.00	0.00	0.00	1.00	1,400.00
6	S.E.T. (TY II) (18") (RCP) (4:1) (P)	EA	4.00	900.00	3,600.00	4.00	3,600.00	0.00	0.00	4.00	3,600.00
	SUBTOTAL - STORM SEWER				19,585.00		19,585.00		0.00		19,585.00
PAVEMENT											
7	REMOVING STAB BASE & ASPH PAV (16")	SY	7,635.00	1.00	7,635.00	988.00	988.00	0.00	0.00	988.00	988.00
8	EXCAVATION (ROADWAY)	CY	1,464.00	7.00	10,248.00	732.00	5,124.00	0.00	0.00	732.00	5,124.00
9	EMBANKMENT (FINAL) (DENS CONT) (TY B)	CY	7,140.00	3.00	21,420.00	5,712.00	17,136.00	0.00	0.00	5,712.00	17,136.00
10	LIME (HYD, COM OR QK) (SLRY) OR QK (DRY)	TON	87.00	150.00	13,050.00	69.33	10,399.50	0.00	0.00	69.33	10,399.50
11	LIME TRT (SUBGR) (DC) (6")	SY	8,773.00	2.00	17,546.00	6,933.00	13,866.00	0.00	0.00	6,933.00	13,866.00
12	ASPHALT STAB BASE (GR 2) (PG 64)	TON	5,152.00	65.00	334,880.00	580.91	37,759.15	0.00	0.00	580.91	37,759.15
13	D-GR HMA (QCQA) TY-D SAC-A PG76-22	TON	1,312.00	87.00	114,144.00	63.00	5,481.00	0.00	0.00	63.00	5,481.00
14	D-GR HMA (QCQA) TY-D PG76-22	TON	748.00	87.00	65,076.00	0.00	0.00	0.00	0.00	0.00	0.00
15	PLANE ASPH CONC PAV (0" TO 1.5")	SY	830.00	8.00	6,640.00	0.00	0.00	0.00	0.00	0.00	0.00
16	RIPRAP (CONC) (5")	CY	7.00	875.00	6,125.00	0.00	0.00	0.00	0.00	0.00	0.00
17	CONC CURB & GUTTER (TY II)	LF	622.00	17.00	10,574.00	0.00	0.00	0.00	0.00	0.00	0.00
18	DRIVEWAYS (ACP)	SY	200.00	45.00	9,000.00	0.00	0.00	0.00	0.00	0.00	0.00
	SUBTOTAL - PAVEMENT				616,338.00		90,753.65		0.00		90,753.65

CONTRACTOR: Durwood Greene Construction Co.
P. O. Box 1338
Stafford, Texas 77497-1338

OWNER: Fort Bend County Engineering
1124 Blume Road
Rosenberg, Texas 77417

DATE: 30-Apr-12
INVOICE NO.: 201204-124
JOB NO.: 1749
EST. NO.: 1

ENGINEER: TEDSI Infrastructure Group
10260 Westheimer, Suite 460
Houston, TX 77042

PROJECT: Harlem Road at US 90A

ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	CONTRACT AMOUNT	COMPLETED TO DATE QUANTITY	COMPLETED TO DATE AMOUNT	COMPLETE LAST ESTIMATE QUANTITY	COMPLETE LAST ESTIMATE AMOUNT	COMPLETE THIS ESTIMATE QUANTITY	COMPLETE THIS ESTIMATE AMOUNT
TRAFFIC											
19	DRILL SHAFT (TRF SIG POLE) (36")	LF	60.00	300.00	18,000.00	0.00	0.00	0.00	0.00	0.00	0.00
20	CONDT (PVC) (SCHD 80) (2")	LF	40.00	10.00	400.00	0.00	0.00	0.00	0.00	0.00	0.00
21	CONDT (RM) (2")	LF	40.00	15.00	600.00	0.00	0.00	0.00	0.00	0.00	0.00
22	CONDT (RM) (3")	LF	80.00	20.00	1,600.00	0.00	0.00	0.00	0.00	0.00	0.00
23	ELEC CONDR (NO. 4) BARE	LF	20.00	1.20	24.00	0.00	0.00	0.00	0.00	0.00	0.00
24	ELEC CONDR (NO. 4) BARE INSULATED	LF	80.00	1.50	120.00	0.00	0.00	0.00	0.00	0.00	0.00
25	ELEC CONDR (NO. 6) BARE	LF	140.00	2.00	280.00	0.00	0.00	0.00	0.00	0.00	0.00
26	TRAY CABLE (4 CONDR) (12 AWG)	LF	470.00	1.70	799.00	0.00	0.00	0.00	0.00	0.00	0.00
27	GROUND BOX TY D (162922) WITH APRON	EA	2.00	600.00	1,200.00	0.00	0.00	0.00	0.00	0.00	0.00
28	ZINC-COAT STL WIRE STRAND (5/16")	LF	310.00	1.50	465.00	0.00	0.00	0.00	0.00	0.00	0.00
29	ZINC-COAT STL WIRE STRAND (1/4")	LF	310.00	1.00	310.00	0.00	0.00	0.00	0.00	0.00	0.00
30	ZINC-COAT STL WIRE STRAND (3/8")	LF	310.00	2.00	620.00	0.00	0.00	0.00	0.00	0.00	0.00
31	ELC SRV TY D 120/240 070 (NS) SS (E) SP (O)	EA	1.00	3,300.00	3,300.00	0.00	0.00	0.00	0.00	0.00	0.00
32	INS SM RD SN SUP & AM TY 10BWG (1) SA (P)	EA	1.00	600.00	600.00	0.00	0.00	0.00	0.00	0.00	0.00
33	INS SM RD SN SUP & AM TY 10BWG (1) SA (T)	EA	1.00	600.00	600.00	0.00	0.00	0.00	0.00	0.00	0.00
34	INS SM RD SN SUP & AM TY S80 (1) SA (T)	EA	4.00	500.00	2,000.00	0.00	0.00	0.00	0.00	0.00	0.00
35	RELOCATE SM RD SN SUP & AM TY 10BWG	EA	2.00	400.00	800.00	0.00	0.00	0.00	0.00	0.00	0.00
36	REFL PAV MRK TY I (W) 4" (BRK) (100 MIL)	LF	580.00	0.70	406.00	0.00	0.00	0.00	0.00	0.00	0.00
37	REFL PAV MRK TY I (W) 4" (DOT) (100 MIL)	LF	220.00	1.00	220.00	0.00	0.00	0.00	0.00	0.00	0.00
38	REFL PAV MRK TY I (W) 4" (SLD) (100 MIL)	LF	3,820.00	0.70	2,674.00	0.00	0.00	0.00	0.00	0.00	0.00
39	REFL PAV MRK TY I (W) 8" (SLD) (100 MIL)	LF	830.00	2.00	1,660.00	0.00	0.00	0.00	0.00	0.00	0.00
40	REFL PAV MRK TY I (W) 24" (SLD) (100 MIL)	LF	175.00	10.00	1,750.00	0.00	0.00	0.00	0.00	0.00	0.00

CONTRACTOR: Durwood Greene Construction Co.
P. O. Box 1338
Stafford, Texas 77497-1338

OWNER: Fort Bend County Engineering
1124 Blume Road
Rosenberg, Texas 77417

DATE: 30-Apr-12
INVOICE NO.: 201204-124
JOB NO.: 1749
EST. NO.: 1

ENGINEER: TEDSI Infrastructure Group
10280 Westheimer, Suite 460
Houston, TX 77042

PROJECT: Harlem Road at US 90A

ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	CONTRACT AMOUNT	COMPLETED TO DATE QUANTITY	COMPLETED TO DATE AMOUNT	COMPLETE LAST ESTIMATE QUANTITY	COMPLETE LAST ESTIMATE AMOUNT	COMPLETE THIS ESTIMATE QUANTITY	COMPLETE THIS ESTIMATE AMOUNT
41	REFL PAV MRK TY I (W) (ARROW) (100 MIL)	EA	6.00	170.00	1,020.00	0.00	0.00	0.00	0.00	0.00	0.00
42	REFL PAV MRK TY I (W) (DBL ARROW) (100 MIL)	EA	2.00	200.00	400.00	0.00	0.00	0.00	0.00	0.00	0.00
43	REFL PAV MRK TY I (W) (RR XING) (100 MIL)	EA	2.00	500.00	1,000.00	0.00	0.00	0.00	0.00	0.00	0.00
44	REFL PAV MRK TY I (W) (WORD) (100 MIL)	EA	4.00	170.00	680.00	0.00	0.00	0.00	0.00	0.00	0.00
45	REFL PAV MRK TY I (Y) 4" (BRK) (100 MIL)	LF	540.00	0.70	378.00	0.00	0.00	0.00	0.00	0.00	0.00
46	REFL PAV MRK TY I (Y) 4" (SLD) (100 MIL)	LF	3,125.00	0.70	2,187.50	0.00	0.00	0.00	0.00	0.00	0.00
47	REFL PAV MRK TY I (Y) 12" (SLD) (100 MIL)	LF	132.00	5.00	660.00	0.00	0.00	0.00	0.00	0.00	0.00
48	REFL PAV MRKR TY I-C	EA	30.00	4.00	120.00	0.00	0.00	0.00	0.00	0.00	0.00
49	REFL PAV MRKR TY II-A-A	EA	66.00	4.00	264.00	0.00	0.00	0.00	0.00	0.00	0.00
50	REFL PAV MRKR TY II-C-R	EA	56.00	4.00	224.00	0.00	0.00	0.00	0.00	0.00	0.00
51	INSTALL HWY TRF SIG (ISOLATED)	EA	1.00	16,000.00	16,000.00	0.00	0.00	0.00	0.00	0.00	0.00
52	BACK PLATE (12") (3 SEC)	EA	6.00	60.00	360.00	0.00	0.00	0.00	0.00	0.00	0.00
53	BACK PLATE (12") (4 SEC)	EA	1.00	70.00	70.00	0.00	0.00	0.00	0.00	0.00	0.00
54	VEH SIG SEC (12") LED (HOUSING ONLY)	EA	24.00	120.00	2,880.00	0.00	0.00	0.00	0.00	0.00	0.00
55	VEH SIG SEC (12") LED (GRN ARW)	EA	1.00	100.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
56	VEH SIG SEC (12") LED (GRN)	EA	6.00	100.00	600.00	0.00	0.00	0.00	0.00	0.00	0.00
57	VEH SIG SEC (12") LED (YEL ARW)	EA	1.00	70.00	70.00	0.00	0.00	0.00	0.00	0.00	0.00
58	VEH SIG SEC (12") LED (YEL)	EA	8.00	90.00	720.00	0.00	0.00	0.00	0.00	0.00	0.00
59	VEH SIG SEC (12") LED (RED)	EA	8.00	80.00	640.00	0.00	0.00	0.00	0.00	0.00	0.00
60	BACK PLATE (12") (1 SEC)	EA	2.00	50.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
61	TRF SIG CBL (TY A) (12 AWG) (4 CONDR)	LF	440.00	1.50	660.00	0.00	0.00	0.00	0.00	0.00	0.00
62	TRF SIG CBL (TY A) (12 AWG) (7 CONDR)	LF	800.00	2.00	1,600.00	0.00	0.00	0.00	0.00	0.00	0.00

CONTRACTOR: Dunwood Greene Construction Co.
P. O. Box 1338
Stafford, Texas 77497-1338

OWNER: Fort Bend County Engineering
1124 Blume Road
Rosenberg, Texas 77417

DATE: 30-Apr-12
INVOICE NO.: 201204-124
JOB NO.: 1749
EST. NO.: 1

ENGINEER: TEDSI Infrastructure Group
10260 Westheimer, Suite 460
Houston, TX 77042

PROJECT: Harlem Road at US 90A

ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	CONTRACT AMOUNT	COMPLETED TO DATE		COMPLETE LAST ESTIMATE		COMPLETE THIS ESTIMATE	
						QUANTITY	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
63	REMOVE RDS D FLSH BEACON ASSEMBLY	EA	1.00	500.00	500.00	0.00	0.00	0.00	0.00	0.00	0.00
64	INSTL RDS D FLSH BEACON ASSM (SOLAR)	EA	1.00	4,500.00	4,500.00	0.00	0.00	0.00	0.00	0.00	0.00
65	INS TRF SIG PL AM (S) STR (TY D) LUM	EA	4.00	5,200.00	20,800.00	0.00	0.00	0.00	0.00	0.00	0.00
66	REMOVING TRAFFIC SIGNALS	EA	1.00	2,500.00	2,500.00	0.00	0.00	0.00	0.00	0.00	0.00
67	VIVDS PROCESSOR SYSTEM	EA	1.00	15,000.00	15,000.00	0.00	0.00	0.00	0.00	0.00	0.00
68	VIVDS CAMERA ASSEMBLY	EA	6.00	1,900.00	11,400.00	0.00	0.00	0.00	0.00	0.00	0.00
69	VIVDS SET-UP SYSTEM	EA	1.00	1,000.00	1,000.00	0.00	0.00	0.00	0.00	0.00	0.00
70	VIVDS COMMUNICATION CABLE (COAXIAL)	LF	1,330.00	2.20	2,926.00	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL - TRAFFIC					127,787.50	0.00	0.00	0.00	0.00	0.00	0.00
TRAFFIC CONTROL											
71	BARRICADES, SIGNS & TRAF HANDLING	MO	3.00	2,500.00	7,500.00	1.00	2,500.00	0.00	0.00	1.00	2,500.00
72	CONSTRUCTING DETOURS	SY	209.00	30.00	6,270.00	0.00	0.00	0.00	0.00	0.00	0.00
73	WK ZN PAV MRK NON-REMOV (W) 4" (SLD)	LF	1,691.00	0.40	676.40	850.00	340.00	0.00	0.00	850.00	340.00
74	WK ZN PAV MRK NON-REMOV (W) 24" (SLD)	LF	42.00	4.00	168.00	0.00	0.00	0.00	0.00	0.00	0.00
75	WK ZN PAV MRK NON-REMOV (Y) 4" (SLD)	LF	2,855.00	0.40	1,142.00	1,700.00	680.00	0.00	0.00	1,700.00	680.00
76	WK ZN PAV MRK REMOV (W) 4" (SLD)	LF	851.00	0.45	382.95	0.00	0.00	0.00	0.00	0.00	0.00
77	WK ZN PAV MRK REMOV (Y) 4" (SLD)	LF	1,701.00	0.45	765.45	0.00	0.00	0.00	0.00	0.00	0.00
78	ELIM EXT PAV MRK & MRKS (4")	LF	2,500.00	0.70	1,750.00	0.00	0.00	0.00	0.00	0.00	0.00
79	ELIM EXT PAV MRK & MRKS (RAIS PAV MRKR)	EA	113.00	2.00	226.00	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL - TRAFFIC CONTROL					18,880.80	3,520.00	0.00	0.00	0.00	3,520.00	0.00

CONTRACTOR: Dunwood Greene Construction Co.
 P. O. Box 1338
 Stafford, Texas 77497-1338

OWNER: Fort Bend County Engineering
 1124 Blume Road
 Rosenberg, Texas 77417

DATE: 30-Apr-12
INVOICE NO.: 201204-124
JOB NO.: 1749
EST. NO.: 1

ENGINEER: TEDSI Infrastructure Group
 10260 Westheimer, Suite 460
 Houston, TX 77042

PROJECT: Harlem Road at US 90A

ITEM	DESCRIPTION	UNIT	CONTRACT		COMPLETED TO DATE		COMPLETE LAST ESTIMATE		COMPLETE THIS ESTIMATE	
			QUANTITY	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
SWPPP										
80	BLOCK SODDING	SY	1,382.00	4,837.00	0.00	0.00	0.00	0.00	0.00	0.00
81	DRILL SEEDING (PERM) (URBAN) (CLAY)	SY	8,651.00	2,595.30	0.00	0.00	0.00	0.00	0.00	0.00
82	VEGETATIVE WATERING	MG	502.00	2,510.00	0.00	0.00	0.00	0.00	0.00	0.00
83	CONSTRUCTION EXITS (INSTALL) (TY 1)	SY	312.00	3,432.00	312.00	3,432.00	0.00	0.00	312.00	3,432.00
84	CONSTRUCTION EXITS (REMOVE)	SY	312.00	1,560.00	0.00	0.00	0.00	0.00	0.00	0.00
85	TEMPORARY SEDIMENT CONTROL FENCE	LF	790.00	2,370.00	395.00	1,185.00	0.00	0.00	395.00	1,185.00
SUBTOTAL - SWPPP				<u>17,304.30</u>		<u>4,617.00</u>		<u>0.00</u>		<u>4,617.00</u>
GRAND TOTAL				<u>829,895.60</u>		<u>148,475.65</u>		<u>0.00</u>		<u>148,475.65</u>

SUMMARY

Total Amount Earned To Date	148,475.65	0.00	148,475.65
Less 10% Retainage	(14,847.57)	0.00	(14,847.57)
Net Amount Due After Retainage	133,628.08	0.00	133,628.08
Less Previous Estimates	0.00	0.00	0.00
Net Amount Due	<u>133,628.08</u>	<u>0.00</u>	<u>133,628.08</u>

PARTIAL WAIVER OF LIEN

THE STATE OF TEXAS |

COUNTY OF FORT BEND |


The undersigned contracted by Fort Bend County to furnish labor and materials in connection with certain improvements to real property located in the Fort Bend County, Texas and owned by Fort Bend County which improvements are described as follows:

Widening of Harlem Road at US 90A
in Fort Bend County, Texas


in consideration of Pay Estimate No. 1 in the amount of One Hundred Thirty Three Thousand Six Hundred Twenty Eight and 08/100 DOLLARS (\$133,628.08) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged and confessed, the undersigned does hereby waive and release any mechanics' lien or materialmen's lien or claims of lien that the undersigned has or hereafter has on the above-mentioned real property on account of any labor performed or materials furnished or to be furnished or labor performed and materials furnished by the undersigned pursuant to the above-mentioned contract or any constitutional lien that the undersigned may have.

Undersigned hereby guarantees that all bills for labor performed and/or materials furnished in the erection and construction of such improvements on the Property have been fully paid and satisfied and Undersigned does further guarantee that if for any reason a lien or liens are filed for material or labor against said Property arising out of any bills for material or labor in connection with the erection or construction of said improvements thereon, Undersigned will obtain a settlement of such lien or liens and a proper release thereof shall be obtained.

Durwood Greene Construction Co.
CONTRACTOR

By: 
Stephen W. Maynard
Vice President

SWORN TO AND SUBSCRIBED BEFORE ME, on this the 30th day of April, 2012, to certify which witness my hand and seal of office.


NOTARY PUBLIC in and for the State of TEXAS
My Commission Expires: 10/26/2013

