PROJECT ID:

SCOPE:

New Caney Flex Spaces

Site & Foundation



CLIENT'S INFORMATION: CONTACT:

E-MAIL ADDRESS:

PHONE NUMBER:

SCOPE:		Site & Foundation		PHONE NUMBER: Date:							
ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST	TOTAL COST	TRADE COST		
		GENERAL REQUIREMENTS									
1		Supervision	1	LS			\$0	\$0			
2		Permits	1	LS			\$0	\$0			
3		Final Clean-up	1	LS			\$0	\$0			
4		Mobilization Costs	1	LS			\$0	\$0			
5		Project Overheads	1	LS			\$0	\$0			
6		Bonds	1	LS			\$0	\$0			
7		Temporary Control & Facilities	1	LS			\$0	\$0			
		Subtotal (General Requirement	ts)						<u>\$0</u>		
			-		4		ł	•			
		DIVISION 02- SITE WORK/ EXISTING CONDITIONS									
		Site Work									
]		Utilities									
		Sanitary Pipes & Structures									
8		(6") Dia (SCH-40) Sanitray Pipe	925	LF	\$12.0	\$4.0	\$16.0	\$14,800			
9		Clean Out	4	EA	\$250.0	\$100.0	\$350.0	\$1,400			
10		Double Sweep Clean Out	5	EA	\$250.0	\$100.0	\$350.0	\$1,750			
11		Bend	16	EA	\$30.0	\$20.0	\$50.0	\$800			
12		WYE	5	EA	\$30.0	\$20.0	\$50.0	\$250			
		Water Pipes & Fittings									
13		(2") Dia (SCH-40) PVC Water Pipe	262	LF	\$8.0	\$4.0	\$12.0	\$3,144			
14		(3") Dia (SCH-40) PVC Water Pipe	508	LF	\$9.0	\$4.0	\$13.0	\$6,604			
15		Water Meter	1	EA	\$700.0	\$300.0	\$1,000.0	\$1,000			
16	C1.9	Тее	5	EA	\$30.0	\$20.0	\$50.0	\$250			
17		Elbow	13	EA	\$30.0	\$20.0	\$50.0	\$650			
		Drainage									
18		(24") Dia RCP Pipe	33	LF	\$30.0	\$10.0	\$40.0	\$1,320			
19		(24") Dia HDPE Pipe	248	LF	\$30.0	\$10.0	\$40.0	\$9,920			
20		(36") Dia HDPE Pipe	566	LF	\$40.0	\$15.0	\$55.0	\$31,130			
21		(12") Dia HDPE Pipe	58	LF	\$25.0	\$10.0	\$35.0	\$2,030			
22		(30") Dia HDPE	486	LF	\$40.0	\$15.0	\$55.0	\$26,730			
23		Swale	1077	LF	\$0.3	\$0.2	\$0.5	\$539			
		Concrete Pilot Channel As;									
24	C1.4	(5') Wide x (6") Thick Pilot Channel W/	215	LF	\$20.0	\$10.0	\$30.0	\$6,450			
		#3 @ 15" O.C.									
25		(24") Dia Pipe Headwall	1	EA	\$250.0	\$100.0	\$350.0	\$350			
26		(36") Dia Pipe Headwall	1	EA	\$250.0	\$100.0	\$350.0	\$350			
27		Storm Sewer Inlet "A"	6	EA	\$1,500.0	\$500.0	\$2,000.0	\$12,000			
28		Storm Sewer "JB"	5	EA	\$2,500.0	\$500.0	\$3,000.0	\$15,000			
29		Proposed Stortm Dainage Outfall	1	EA	\$1,500.0	\$500.0	\$2,000.0	\$2,000			
30		Detention Pond	21908	SF	\$12.0	\$8.0	\$20.0	\$438,160			
		Signage & Striping									
31		ADA Sign W/ Pole	8	EA	\$350.0	\$100.0	\$450.0	\$3,600			
32	C1.4,	(8") Dia x (2'-6") Deep Sign Footing (8 EA)	0.26	CY	\$450.0	\$200.0	\$650.0	\$169			
33	C1.11	Direction Sign	8	EA	\$150.0	\$100.0	\$250.0	\$2,000			
34		Parking Strip	3347	LF	\$1.1	\$0.9	\$2.0	\$6,694			
		Erosion Control									
35	C1.11	Inlet Protection	7	EA	\$500.0	\$200.0	\$700.0	\$4,900			
36		Reinforce Filter Fabric Barrier	1807	LF	\$1.1	\$0.9	\$2.0	\$3,614			
		Miscellaneous									
37		(7' H) Steel Fence	1807	LF	\$20.0	\$10.0	\$30.0	\$54,210			
38	C1.11	(3") Dia Fence Post (10' H)	226	EA	\$60.0	\$40.0	\$100.0	\$22,600			

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Site & Foundation

Building-C

(6' X 4' X 3') Spread Footing (10 EA)

#6 Bar @ 12" O.C. E.W. (6' Long)

78

79



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SCOPE:		Site & Foundation				F	Date:			
ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST	TOTAL COST	TRADE COST	
39		(12") Dia x (3') Deep Fence Post Footing (226 EA)	19.71	CY	\$450.0	\$200.0	\$650.0	\$12,812		
40		Curb & Pavement Concrete Curb	472	LF	\$20.0	\$10.0	\$30.0	\$14,160		
40		Concrete Pavement	472	LF	320.0	\$10.0	Ş30.0	\$14,100		
41	(7") Thick 4000 psi Concrete Slab		54015	SF	\$8.0	\$5.0	\$13.0	\$702,195		
41	C1.4	#4 @ 18" O.C.E.W.	48253	Lbs.	\$2.5	\$1.5	\$13.0	\$193,014		
43		(2" T) Sand Cushion	54015	SF	\$0.3	\$0.2	\$4.0 \$0.5	\$27,008		
44		(6" T) Compacted Fill On Lime Stabilized Subgrade	54015	SF	\$0.5 \$1.2	\$0.8	\$2.0	\$108,030		
44		Dumpster Enclosure (1 EA)	54015	51	Υ <u>1.</u> 2	.0.U	<i>Ş</i> 2.0	\$100,030		
45		(2'-6" X 1') Wall Footing (41 LF)	3.75	CY	\$400.0	\$250.0	\$650.0	\$2,440		
46		#4 Vert. Bar @ 32" O.C. (3.16 Long)	39	Lbs.	\$2.5	\$1.5	\$4.0	\$156		
47		#4 Trans. Bar @ 32" O.C.	31	Lbs.	\$2.5	\$1.5	\$4.0	\$124		
48		(3" X 6") Slab Thicken Edge (41 LF)	0.19	CY	\$450.0	\$200.0	\$650.0	\$122		
		(6" T) Slab On Grade (153 SF) W/								
49		6" X 6" X WWF	2.82	CY	\$450.0	\$200.0	\$650.0	\$1,833		
50		(3") Dia Bollard (5'-6" H)	6	EA	\$400.0	\$150.0	\$550.0	\$3,300		
51	C1.3	(1.5' X 3') Bollard Footing (6 EA)	1.50	CY	\$450.0	\$200.0	\$650.0	\$975		
			240	65	<u> </u>	és s	645.0	64.000		
52 53		(8" T) CMU Wall (8'-8" H, 351 EA) #4 Vert. Bar @ 32" O.C.	312 94	SF Lbs.	\$9.0 \$2.5	\$6.0 \$1.5	\$15.0 \$4.0	\$4,680 \$376		
		Grout	54	LUS.	5.2	د.يږ	ې 4.0	<i>331</i> 0		
54		Grout Fill	1.89	CY	\$100.0	\$50.0	\$150.0	\$284		
		Bond Beam					\$0.0	\$0		
55		(8" X 8") Bond Beam	39	LF	\$13.0	\$7.0	\$20.0	\$780		
56		Metal Canopy	39	LF	\$15.0	\$10.0	\$25.0	\$975		
		Landscape Tree								
57	C1.2	(3" CAL) Cedar Elm	5	EA	\$700.0	\$300.0	\$1,000.0	\$5,000		
57	C1.2	Shrub	5	LA	\$700.0	9300.0	91,000.0	\$3,000		
58	C1.2	(3 GAL) Texas Sages	25	EA	\$15.0	\$10.0	\$25.0	\$625		
		Demolition								
59	C1.0	Existing One Story Warehouse On Slab To Be Demolished	5652	SF		\$3.0	\$3.0	\$16,956		
		Earth Work								
60	C1.4	Excavation	3103	CY		\$30.0	\$30.0	\$93,090		
61	C1.4	Back Fill	2768	CY		\$30.0	\$30.0	\$83,040		
		Subtotal (Site Work/ Existing Conditions)							<u>\$1,946,388</u>	
		DIVISION 03- CONCRETE								
		Foundation								
		Building-A								
62		(6' X 4' X 3') Spread Footing (4 EA)	10.67	CY	\$450.0	\$200.0	\$650.0	\$6,933		
63		#6 Bar @ 12" O.C. E.W. (6' Long)	130	Lbs.	\$2.5	\$1.5	\$4.0	\$520		
64		(2' X 3') Grade Beam (216 LF)	47.87	CY	\$450.0	\$200.0	\$650.0	\$31,115		
65	S1.0	(6) #5 Cont. Bar	1616	Lbs.	\$2.5	\$1.5	\$4.0	\$6,464		
66		#4 Stirrups @ 24" O.C.	862	Lbs.	\$2.5	\$1.5	\$4.0	\$3,448		
			20.00	CV.	6450.0	6200.0	6050.0	625.220		
67		(5" T) S.O.G (2561 SF)	38.89	CY	\$450.0	\$200.0 \$1 5	\$650.0	\$25,278 \$6,164		
68 69		#4 Bar @ 16" O.C. E.W 6 MIL. Poly Film Vapor Barrier	1541 2561	Lbs. SF	\$2.5 \$0.7	\$1.5 \$0.6	\$4.0 \$1.3	\$6,164		
69		Building-B	2001	эг	şυ./	o.Uڊ	Ş1.3	\$3,329		
70		(6' X 4' X 3') Spread Footing (16 EA)	42.67	CY	\$450.0	\$200.0	\$650.0	\$27,733		
70		#6 Bar @ 12" O.C. E.W. (6' Long)	130	Lbs.	\$2.5	\$1.5	\$050.0	\$520		
				2.35.		÷1.5	÷ no	<i>4320</i>		
72		(2' X 3') Grade Beam (524 LF)	116.28	CY	\$450.0	\$200.0	\$650.0	\$75,582		
73		(6) #5 Cont. Bar	3925	Lbs.	\$2.5	\$1.5	\$4.0	\$15,700		
74	S1.0	#4 Stirrups @ 24" O.C.	2094	Lbs.	\$2.5	\$1.5	\$4.0	\$8,376		
75		(5" T) S.O.G (9476 SF)	143.90	CY	\$450.0	\$200.0	\$650.0	\$93,536		
76		#4 Bar @ 16" O.C. E.W	5701	Lbs.	\$2.5	\$1.5	\$4.0	\$22,804		
77		6 MIL. Poly Film Vapor Barrier	9476	SF	\$0.7	\$0.6	\$1.3	\$12,319		
1					1					

26.67

130

CY

Lbs.

\$450.0

\$2.5

\$200.0

\$1.5

\$650.0

\$4.0

\$17,333

\$520

SCOPE:

New Caney Flex Spaces

Site & Foundation



CLIENT'S INFORMATION: CONTACT: E-MAIL ADDRESS:

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SCOPE.				Date:							
ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST	TOTAL COST	TRADE COST		
80		(2' X 3') Grade Beam (373 LF)	82.68	CY	\$450.0	\$200.0	\$650.0	\$53,745			
81	S1.0	(6) #5 Cont. Bar	2791	Lbs.	\$2.5	\$1.5	\$4.0	\$11,164			
82	0110	#4 Stirrups @ 24" O.C.	1489	Lbs.	\$2.5	\$1.5	\$4.0	\$5,956			
83			77.47	СҮ	¢450.0	6200 Q	¢cro o	ÉEO DEC			
		(5" T) S.O.G (5102 SF)	3069	Lbs.	\$450.0 \$2.5	\$200.0 \$1.5	\$650.0 \$4.0	\$50,356 \$12,276			
84		#4 Bar @ 16" O.C. E.W			· ·						
85		6 MIL. Poly Film Vapor Barrier	5102	SF	\$0.7	\$0.6	\$1.3	\$6,633			
		Building-D				4					
86		(6' X 4' X 3') Spread Footing (12 EA)	32.00	CY	\$450.0	\$200.0	\$650.0	\$20,800			
87		#6 Bar @ 12" O.C. E.W. (6' Long)	130	Lbs.	\$2.5	\$1.5	\$4.0	\$520			
88		(2' X 3') Grade Beam (409 LF)	90.91	СҮ	\$450.0	\$200.0	\$650.0	\$59,092			
89		(6) #5 Cont. Bar	3069	Lbs.	\$2.5	\$1.5	\$4.0	\$12,276			
90	\$1.1	#4 Stirrups @ 24" O.C.	1637	Lbs.	\$2.5	\$1.5	\$4.0	\$6,548			
50			1057	LU3.	<i>72.3</i>	Υ 1 .5	Ş4.0	, 0,5+0			
91		(5" T) S.O.G (6889 SF)	104.62	CY	\$450.0	\$200.0	\$650.0	\$68,001			
92		#4 Bar @ 16" O.C. E.W	4145	Lbs.	\$2.5	\$1.5	\$4.0	\$16,580			
93		6 MIL. Poly Film Vapor Barrier	6889	SF	\$0.7	\$0.6	\$1.3	\$8,956			
		Building-E									
94		(6' X 4' X 3') Spread Footing (12 EA)	32.00	CY	\$450.0	\$200.0	\$650.0	\$20,800			
95		#6 Bar @ 12" O.C. E.W. (6' Long)	130	Lbs.	\$2.5	\$1.5	\$4.0	\$520			
96		(2' X 3') Grade Beam (409 LF)	90.77	CY	\$450.0	\$200.0	\$650.0	\$59,000			
97		(6) #5 Cont. Bar	3064	Lbs.	\$2.5	\$1.5	\$4.0	\$12,256			
98	\$1.1	#4 Stirrups @ 24" O.C.	1634	Lbs.	\$2.5	\$1.5	\$4.0	\$6,536			
99		(5" T) S.O.G (6889 SF)	104.56	CY	\$450.0	\$200.0	\$650.0	\$67,967			
100		#4 Bar @ 16" O.C. E.W	4142	Lbs.	\$2.5	\$1.5	\$4.0	\$16,568			
101		6 MIL. Poly Film Vapor Barrier	6885.98	SF	\$0.7	\$0.6	\$1.3	\$8,952			
		Building-F									
102		(6' X 4' X 3') Spread Footing (4 EA)	10.67	CY	\$450.0	\$200.0	\$650.0	\$6,933			
103		#6 Bar @ 12" O.C. E.W. (6' Long)	130	Lbs.	\$2.5	\$1.5	\$4.0	\$520			
104		(2' X 3') Grade Beam (216 LF)	47.87	CY	\$450.0	\$200.0	\$650.0	\$31,115			
105	\$1.1	(6) #5 Cont. Bar	1616	Lbs.	\$2.5	\$1.5	\$4.0	\$6,464			
106	31.1	#4 Stirrups @ 24" O.C.	862	Lbs.	\$2.5	\$1.5	\$4.0	\$3,448			
107		(5" T) S.O.G (2561 SF)	38.89	CY	\$450.0	\$200.0	\$650.0	\$25,278			
108		#4 Bar @ 16" O.C. E.W	1541	Lbs.	\$2.5	\$1.5	\$4.0	\$6,164			
109		6 MIL. Poly Film Vapor Barrier	2561	SF	\$0.7	\$0.6	\$1.3	\$3,329			
1		Subtotal (Concrete)							<u>\$966,4</u> 2		

PROJECT ID: SCOPE:	New Caney Flex Spaces Site & Foundation	EAGLE				E	S INFORMATION: CONTACT: -MAIL ADDRESS: PHONE NUMBER: Date:		
ITEM # DWG. #	DESCRIPTIC	'n	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST	TOTAL COST	TRADE COST
SUBTOTAL									\$2,912,815.22
OVERHEAD		15%							\$436,922.28
INSURANCE		3%							\$87,384.46
CONTINGENCY		5%							\$145,640.76
TOTAL BASE BID									\$3,582,762.72
Note:									
	-								