

PROJECT ID: New Caney Flex Spaces

SCOPE: Site & Foundation



CLIENT'S INFORMATION:

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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 Requirements)							\$0
DIVISION 02- SITE WORK/ EXISTING CONDITIONS									
Site Work									
Utilities									
Sanitary Pipes & Structures									
8		(6") Dia (SCH-40) Sanitary 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	Tee	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	
24	C1.4	Concrete Pilot Channel As; (5') Wide x (6") Thick Pilot Channel W/ #3 @ 15" O.C.	215	LF	\$20.0	\$10.0	\$30.0	\$6,450	
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 Storm 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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39		(12") Dia x (3') Deep Fence Post Footing (226 EA)	19.71	CY	\$450.0	\$200.0	\$650.0	\$12,812	
		Curb & Pavement							
40	C1.4	Concrete Curb	472	LF	\$20.0	\$10.0	\$30.0	\$14,160	
		Concrete Pavement							
41		(7") Thick 4000 psi Concrete Slab	54015	SF	\$8.0	\$5.0	\$13.0	\$702,195	
42		#4 @ 18" O.C.E.W.	48253	Lbs.	\$2.5	\$1.5	\$4.0	\$193,014	
43		(2" T) Sand Cushion	54015	SF	\$0.3	\$0.2	\$0.5	\$27,008	
44	(6" T) Compacted Fill On Lime Stabilized Subgrade	54015	SF	\$1.2	\$0.8	\$2.0	\$108,030		
		Dumpster Enclosure (1 EA)							
45	C1.3	(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	
49		(6" T) Slab On Grade (153 SF) W/ 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		(1.5' X 3') Bollard Footing (6 EA)	1.50	CY	\$450.0	\$200.0	\$650.0	\$975	
52		(8" T) CMU Wall (8'-8" H, 351 EA)	312	SF	\$9.0	\$6.0	\$15.0	\$4,680	
53		#4 Vert. Bar @ 32" O.C.	94	Lbs.	\$2.5	\$1.5	\$4.0	\$376	
		Grout							
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	
		Shrub							
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		Back Fill	2768	CY		\$30.0	\$30.0	\$83,040	
		Subtotal (Site Work/ Existing Conditions)							\$1,946,388
		DIVISION 03- CONCRETE							
		Foundation							
		Building-A							
62	S1.0	(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		(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	
67		(5" T) S.O.G (2561 SF)	38.89	CY	\$450.0	\$200.0	\$650.0	\$25,278	
68		#4 Bar @ 16" O.C. E.W	1541	Lbs.	\$2.5	\$1.5	\$4.0	\$6,164	
69		6 MIL. Poly Film Vapor Barrier	2561	SF	\$0.7	\$0.6	\$1.3	\$3,329	
		Building-B							
70	S1.0	(6' X 4' X 3') Spread Footing (16 EA)	42.67	CY	\$450.0	\$200.0	\$650.0	\$27,733	
71		#6 Bar @ 12" O.C. E.W. (6' Long)	130	Lbs.	\$2.5	\$1.5	\$4.0	\$520	
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		#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	
		Building-C							
78	S1.0	(6' X 4' X 3') Spread Footing (10 EA)	26.67	CY	\$450.0	\$200.0	\$650.0	\$17,333	
79		#6 Bar @ 12" O.C. E.W. (6' Long)	130	Lbs.	\$2.5	\$1.5	\$4.0	\$520	

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80	S1.0	(2' X 3') Grade Beam (373 LF)	82.68	CY	\$450.0	\$200.0	\$650.0	\$53,745	
81		(6) #5 Cont. Bar	2791	Lbs.	\$2.5	\$1.5	\$4.0	\$11,164	
82		#4 Stirrups @ 24" O.C.	1489	Lbs.	\$2.5	\$1.5	\$4.0	\$5,956	
83		(5" T) S.O.G (5102 SF)	77.47	CY	\$450.0	\$200.0	\$650.0	\$50,356	
84		#4 Bar @ 16" O.C. E.W	3069	Lbs.	\$2.5	\$1.5	\$4.0	\$12,276	
85		6 MIL. Poly Film Vapor Barrier	5102	SF	\$0.7	\$0.6	\$1.3	\$6,633	
Building-D									
86	S1.1	(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	CY	\$450.0	\$200.0	\$650.0	\$59,092	
89		(6) #5 Cont. Bar	3069	Lbs.	\$2.5	\$1.5	\$4.0	\$12,276	
90		#4 Stirrups @ 24" O.C.	1637	Lbs.	\$2.5	\$1.5	\$4.0	\$6,548	
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	S1.1	(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		#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	S1.1	(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		(6) #5 Cont. Bar	1616	Lbs.	\$2.5	\$1.5	\$4.0	\$6,464	
106		#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		
Subtotal (Concrete)									\$966,428

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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: