PROJECT ID: New Ca

SCOPE:

38

C1.11

(3") Dia Fence Post (10' H)

New Caney Flex Spaces

Site & Foundation



CLIENT'S INFORMATION:

CONTACT: E-MAIL ADDRESS:

PHONE NUMBER: Date:

MATERIAL **LABOR** ITEM# DWG.# DESCRIPTION **QUANTITY** UNIT **UNIT COST TOTAL COST** TRADE COST **COST** COST **GENERAL REQUIREMENTS** LS \$0 \$0 1 1 Supervision Permits \$0 2 LS \$0 1 3 LS \$0 \$0 Final Clean-up 1 4 \$0 **Mobilization Costs** 1 LS \$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) **DIVISION 02- SITE WORK/ EXISTING CONDITIONS** Site Work **Utilities** Sanitary Pipes & Structures 925 LF \$12.0 \$4.0 \$16.0 \$14,800 8 (6") Dia (SCH-40) Sanitray Pipe 9 EΑ \$250.0 \$100.0 \$350.0 \$1,400 Clean Out 4 \$250.0 10 Double Sweep Clean Out 5 EΑ \$100.0 \$350.0 \$1,750 11 Bend 16 EΑ \$30.0 \$20.0 \$50.0 \$800 12 WYE 5 EΑ \$30.0 \$20.0 \$50.0 \$250 Water Pipes & Fittings 262 LF \$8.0 \$4.0 \$12.0 13 (2") Dia (SCH-40) PVC Water Pipe \$3,144 14 (3") Dia (SCH-40) PVC Water Pipe 508 LF \$9.0 \$4.0 \$13.0 \$6,604 15 Water Meter EΑ \$700.0 \$300.0 \$1,000.0 \$1,000 1 16 C1.9 Tee 5 EΑ \$30.0 \$20.0 \$50.0 \$250 17 Elbow 13 EΑ \$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 (12") Dia HDPE Pipe 58 LF \$25.0 \$10.0 \$35.0 \$2,030 21 (30") Dia HDPE \$40.0 \$15.0 \$55.0 \$26,730 22 486 LF 23 Swale 1077 LF \$0.3 \$0.2 \$0.5 \$539 Concrete Pilot Channel As; C1.4 (5') Wide x (6") Thick Pilot Channel W/ 215 LF \$20.0 \$10.0 \$30.0 \$6,450 24 #3 @ 15" O.C. 25 (24") Dia Pipe Headwall 1 EΑ \$250.0 \$100.0 \$350.0 \$350 (36") Dia Pipe Headwall 1 EΑ \$250.0 \$100.0 \$350.0 \$350 26 27 Storm Sewer Inlet "A" 6 EΑ \$1,500.0 \$500.0 \$2,000.0 \$12,000 28 Storm Sewer "JB" 5 EΑ \$2,500.0 \$500.0 \$3.000.0 \$15.000 \$2,000 29 Proposed Stortm Dainage Outfall EΑ \$1,500.0 \$500.0 \$2,000.0 1 21908 \$12.0 \$20.0 30 **Detention Pond** SF \$8.0 \$438,160 Signage & Striping \$350.0 \$100.0 \$450.0 31 ADA Sign W/ Pole 8 EΑ \$3,600 (8") Dia x (2'-6") Deep Sign Footing (8 EA) \$450.0 0.26 CY \$200.0 \$650.0 32 C1.4, \$169 \$2,000 33 C1.11 EΑ \$150.0 \$100.0 \$250.0 8 Direction Sign 3347 LF 34 \$1.1 \$0.9 \$2.0 \$6,694 Parking Strip **Erosion Control** 7 EΑ \$500.0 \$200.0 \$700.0 \$4,900 35 Inlet Protection C1.11 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

226

EΑ

\$60.0

\$40.0

\$100.0

\$22,600

PROJECT ID:

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New Caney Flex Spaces

Site & Foundation



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E-MAIL ADDRESS:

PHONE NUMBER: Date:

| ITEM# | DWG. # | DESCRIPTION | QUANTITY | UNIT | MATERIAL LABOR UNIT COST TOTAL CO | | TOTAL COST | OST TRADE COST | |
|----------|--------|--|----------------|------------|-----------------------------------|------------------------|------------------|------------------------|-------------|
| 39 | | (12") Dia x (3') Deep Fence Post Footing (226 EA) | 19.71 | CY | \$450.0 | COST \$200.0 | \$650.0 | \$12,812 | |
| | | Curb & Pavement | 15.71 | | Ş-130.0 | 7200.0 | 7030.0 | 712,012 | |
| 40 | | Concrete Curb | 472 | LF | \$20.0 | \$10.0 | \$30.0 | \$14,160 | |
| 44 | | Concrete Pavement | | | 40.0 | 45.0 | 442.0 | ά 7 02 405 | |
| 41 | C1.4 | (7") Thick 4000 psi Concrete Slab #4 @ 18" O.C.E.W. | 54015 48253 | SF Lbs. | \$8.0 \$2.5 | \$5.0 \$1.5 | \$13.0 \$4.0 | \$702,195 \$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 46 | | (2'-6" X 1') Wall Footing (41 LF) #4 Vert. Bar @ 32" O.C. (3.16 Long) | 3.75 | CY Lbs. | \$400.0 \$2.5 | \$250.0 \$1.5 | \$650.0 \$4.0 | \$2,440 \$156 | |
| 46 | | #4 Trans. Bar @ 32" O.C. (3.16 Long) | 39 | Lbs. | \$2.5 | \$1.5 | \$4.0 | \$136 | |
| | | | | | | , - | - | | |
| 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 | C1.3 | (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 Bond Beam | 1.89 | CY | \$100.0 | \$50.0 | \$150.0 \$0.0 | \$284 \$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 | | | | | | | |
| 57 | C1.2 | Tree (3" CAL) Cedar Elm | 5 | EA | \$700.0 | \$300.0 | \$1,000.0 | \$5,000 | |
| 37 | C1.2 | Shrub | 5 | EA | \$700.0 | \$500.0 | \$1,000.0 | \$5,000 | |
| 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 | | Back Fill Subtotal (Site Work/ Existing Conditio | 2768 | CY | | \$30.0 | \$30.0 | \$83,040 | \$1,946,388 |
| | | () | | - | | | | | |
| | | DIVISION 03- CONCRETE | | | | | | | |
| | | Foundation | | | | | | | |
| 62 | | Building-A (6' X 4' X 3') Spread Footing (4 EA) | 10.67 | CY | \$450.0 | ¢200.0 | ¢6E0.0 | \$6,022 | |
| 62 | | #6 Bar @ 12" O.C. E.W. (6' Long) | 10.67 130 | Lbs. | \$450.0 | \$200.0 \$1.5 | \$650.0 \$4.0 | \$6,933 \$520 | |
| 03 | | #0 bal @ 12 O.C. L.W. (0 Long) | 130 | LU3. | \$2.5 | 71.5 | 74.0 | 7320 | |
| 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 | 31.0 | #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. SF | \$2.5 | \$1.5 | \$4.0 | \$6,164 | |
| 69 | | 6 MIL. Poly Film Vapor Barrier Building-B | 2561 | 3F | \$0.7 | \$0.6 | \$1.3 | \$3,329 | |
| 70 | | (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 | |
| | | 5 | | | | | · | | |
| 72 | | (2' X 3') Grade Beam (524 LF) | 116.28 | CY | \$450.0 | \$200.0 | \$650.0 | \$75,582 | |
| 73 | S1.0 | (6) #5 Cont. Bar | 3925 | Lbs. | \$2.5 | \$1.5 | \$4.0 | \$15,700 | |
| 74 | -1.0 | #4 Stirrups @ 24" O.C. | 2094 | Lbs. | \$2.5 | \$1.5 | \$4.0 | \$8,376 | |
| 75 | | (E" T) \$ O G (0476 \$E) | 142.00 | CV | ¢4E0.0 | \$200.0 | ¢ern n | \$02 F2C | |
| 75 76 | | (5" T) S.O.G (9476 SF) #4 Bar @ 16" O.C. E.W | 143.90 5701 | CY Lbs. | \$450.0 \$2.5 | \$200.0 \$1.5 | \$650.0 \$4.0 | \$93,536 \$22,804 | |
| 77 | | 6 MIL. Poly Film Vapor Barrier | 9476 | SF | \$2.5 | \$0.6 | \$4.0 | \$22,804 | |
| ,, | | Building-C | 3470 | JI | ۷.0.7 | ٠.٥٠ | ۷1.5 | 712,313 | |
| 78 | | (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 | |
| | | | | | | | | | |
| 80 | | 1 | | | | . — | | | |
| 80 | | (2' X 3') Grade Beam (373 LF) (6) #5 Cont. Bar | 82.68 2791 | CY Lbs. | \$450.0 \$2.5 | \$200.0 \$1.5 | \$650.0 \$4.0 | \$53,745 \$11,164 | |

PROJECT ID:

New Caney Flex Spaces

SCOPE: Site & Foundation



CLIENT'S INFORMATION:

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PHONE NUMBER:

Date:

| ITEM# | DWG. # | DESCRIPTION | QUANTITY | UNIT | MATERIAL COST | LABOR COST | UNIT COST | TOTAL COST | TRADE COST |
|-------|-------------|---------------------------------------|----------|------|------------------|---------------|-----------|------------|------------------|
| 82 | 31.0 | #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 | | (6' X 4' X 3') Spread Footing (12 EA) | | 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 | S1.1 | (6) #5 Cont. Bar | 3069 | Lbs. | \$2.5 | \$1.5 | \$4.0 | \$12,276 | |
| 90 | 51.1 | #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 | | (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 | S1.1 | (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) | | | | | | | <u>\$966,428</u> |

PROJECT ID: **New Caney Flex Spaces**



CLIENT'S INFORMATION: CONTACT:

E-MAIL ADDRESS: PHONE NUMBER:

| SCOPE: | Site & Foundation | | ESTIMATION | | | | | | | |
|----------------|-------------------|-------------|------------|----------|------|------------------|---------------|-----------|------------|----------------|
| | | | | | | | | Date: | | |
| ITEM# DWG.# | | DESCRIPTION | | 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: | | | | | | | | | | |
| | _ | | | | | | | | | |