

LETTER OF RECOMMENDATION  
FOR THE  
HILSHIRE GREEN DRIVE PAVING, DRAINAGE, & UTILITIES  
IMPROVEMENTS PROJECT



CITY OF HILSHIRE VILLAGE

DECEMBER 2024

HDR Job No. 10408611



HDR ENGINEERING, INC.  
4828 LOOP CENTRAL DRIVE, SUITE 700  
HOUSTON, TEXAS 77081  
(713) 622-9264  
HDR Engineering Inc. Texas Reg. No. F-754



December 9, 2024

Mayor and City Council Members  
City of Hilshire Village  
8301 Westview Drive  
Houston, Texas 77055

Re: **Letter of Recommendation**  
**Hilshire Green Drive Paving, Drainage, & Utilities Improvements**  
City of Hilshire Village, Texas  
HDR Job No. 10408611

Dear Mayor and City Council Members:

On November 21, 2024, six (6) bids were received on the above referenced project. The following is a summary of our bid evaluation.

1. Bid Tabulation Sheet – Six (6) construction firms participated in the bidding process. Each bid was checked for mathematical errors and/or bid irregularities. There were no mathematical errors. A copy of the bid tabulation is attached with this report.

The project was bid with base bid, supplemental bid and cash allowance items. The bid totals for the project are as follows:

|   | <u>Contractor</u>                              | <u>Total Bid</u> |
|---|--|------------------|
| 1 | Experts Underground Solutions, LLC             | \$638,782.00     |
| 2 | Arandas Brothers Construction Co., Inc.        | \$689,270.00     |
| 3 | Tandem Services, LLC                           | \$721,210.00     |
| 4 | Cold River Concrete Construction LLC           | \$732,347.00     |
| 5 | Elite Construction & Engineering Services, LLC | \$745,000.00     |
| 6 | Teamwork Construction Services, Inc.           | \$863,957.00     |

Evaluation of the Lowest Responsible Bidder – Experts Underground Solutions, LLC provided a Qualification Information Package including references, completed, and working projects. Please see Section 2 of this report. Three (3) references were contacted by telephone and asked to respond to a series of questions. The references indicated that they were satisfied with the work Experts Underground Solutions, LLC had performed and would use them again in the future. Please see Section 3 of this report for a copy of the reference questionnaires.





After review of this information, Experts Underground Solutions, LLC appears to be a responsible firm that is capable of performing the specified work in a satisfactory manner. For these reasons, HDR recommends that the City of Hilshire Village award the Hilshire Green Drive Paving, Drainage, & Utilities Improvements Project to Experts Underground Solutions, LLC for a total bid amount of Six Hundred Thirty-Eight Thousand, Seven Hundred Eighty-Two Dollars and Zero Cents (**\$638,782.00**).

If you have any questions, please feel free to contact us.

Sincerely,

HDR Engineering, Inc.

A handwritten signature in blue ink that reads "Ngoc Kim Le".

Ngoc Kim Le, P.E.  
Senior Project Manager



# SECTION 1

## Bid Tabulation

| Item No.                    | Description of Work  | Unit | Quantity | Lowest Responsive Bidder           |               | Aranda Brothers        |               | Tandem Services, LLC |               | Cold River Concrete |               | Elite Construction &      |               | Teamwork Construction |               |
|-----------------------------|--|------|----------|------------------------------------|---------------|------------------------|---------------|----------------------|---------------|---------------------|---------------|---------------------------|---------------|-----------------------|---------------|
|                             |  |      |          | Experts Underground Solutions, LLC |               | Construction Co., Inc. |               | Total                |               | Construction LLC    |               | Engineering Services, LLC |               | Services, Inc.        |               |
|                             |  |      |          | Unit                               | Total         | Unit                   | Total         | Unit                 | Total         | Unit                | Total         | Unit                      | Total         | Unit                  | Total         |
|                             |  |      |          | Price                              | Amount        | Price                  | Amount        | Price                | Amount        | Price               | Amount        | Price                     | Amount        | Price                 | Amount        |
| <b>GENERAL ITEMS</b>        |  |      |          |                                    |               |                        |               |                      |               |                     |               |                           |               |                       |               |
| 1                           | Mobilization (max 3% of contract price), complete in place, the sum of:  | L.S. | 1        | \$ 18,000.00                       | \$ 18,000.00  | \$ 20,000.00           | \$ 20,000.00  | \$ 21,000.00         | \$ 21,000.00  | \$ 18,000.00        | \$ 18,000.00  | \$ 16,520.00              | \$ 16,520.00  | \$ 25,900.00          | \$ 25,900.00  |
| 2                           | Traffic Control and Regulation, including flagmen, complete in place, the sum of:  | L.S. | 1        | \$ 12,000.00                       | \$ 12,000.00  | \$ 25,000.00           | \$ 25,000.00  | \$ 15,000.00         | \$ 15,000.00  | \$ 10,068.00        | \$ 10,068.00  | \$ 9,442.00               | \$ 9,442.00   | \$ 73,500.00          | \$ 73,500.00  |
| 3                           | Storm Water Pollution Prevention Plan, complete in place, the sum of:  | L.S. | 1        | \$ 6,500.00                        | \$ 6,500.00   | \$ 15,000.00           | \$ 15,000.00  | \$ 5,000.00          | \$ 5,000.00   | \$ 11,218.00        | \$ 11,218.00  | \$ 4,430.00               | \$ 4,430.00   | \$ 14,500.00          | \$ 14,500.00  |
|                             | <b>Sub Total GENERAL ITEMS</b>   |      |          |                                    | \$ 36,500.00  |                        | \$ 60,000.00  |                      | \$ 41,000.00  |                     | \$ 39,286.00  |                           | \$ 30,392.00  |                       | \$ 113,900.00 |
| <b>ROADWAY ITEMS</b>        |  |      |          |                                    |               |                        |               |                      |               |                     |               |                           |               |                       |               |
| 4                           | Removal of Existing Concrete Pavement and Curb (30-ft Width), complete in place, the sum of:   | S.Y. | 1,600    | \$ 27.00                           | \$ 43,200.00  | \$ 18.00               | \$ 28,800.00  | \$ 12.00             | \$ 19,200.00  | \$ 60.00            | \$ 96,000.00  | \$ 26.00                  | \$ 41,600.00  | \$ 36.00              | \$ 57,600.00  |
| 5                           | 6" Thick Reinforced Concrete Pavement (30-ft Width), complete in place, the sum of:  | S.Y. | 1,600    | \$ 80.00                           | \$ 128,000.00 | \$ 75.00               | \$ 120,000.00 | \$ 80.00             | \$ 128,000.00 | \$ 71.00            | \$ 113,600.00 | \$ 91.00                  | \$ 145,600.00 | \$ 78.00              | \$ 124,800.00 |
| 6                           | 8" Thick Lime Stabilized Subgrade (34-ft Width), complete in place, the sum of:  | S.Y. | 1,800    | \$ 25.00                           | \$ 45,000.00  | \$ 5.00                | \$ 9,000.00   | \$ 7.00              | \$ 12,600.00  | \$ 33.00            | \$ 59,400.00  | \$ 8.00                   | \$ 14,400.00  | \$ 14.00              | \$ 25,200.00  |
| 7                           | Lime for Lime Stabilized Subgrade (5% Minimum by Dry Weight), complete in place, the sum of:   | TON  | 50       | \$ 340.00                          | \$ 17,000.00  | \$ 340.00              | \$ 17,000.00  | \$ 390.00            | \$ 19,500.00  | \$ 436.00           | \$ 21,800.00  | \$ 421.00                 | \$ 21,050.00  | \$ 325.00             | \$ 16,250.00  |
| 8                           | 6" Reinforced Concrete Curb on Roadway, complete in place, the sum of:   | L.F. | 850      | \$ 10.00                           | \$ 8,500.00   | \$ 6.00                | \$ 5,100.00   | \$ 6.00              | \$ 5,100.00   | \$ 9.00             | \$ 7,650.00   | \$ 8.00                   | \$ 6,800.00   | \$ 17.00              | \$ 14,450.00  |
| 9                           | Remove and Replace 6" thick Concrete Driveway, complete in place, the sum of:  | S.Y. | 300      | \$ 80.00                           | \$ 24,000.00  | \$ 90.00               | \$ 27,000.00  | \$ 88.00             | \$ 26,400.00  | \$ 49.00            | \$ 14,700.00  | \$ 119.00                 | \$ 35,700.00  | \$ 162.00             | \$ 48,600.00  |
| 10                          | Remove and Replace 4 1/2-inch Thick Concrete Walkway, complete in place, the sum of:   | S.F. | 120      | \$ 30.00                           | \$ 3,600.00   | \$ 18.00               | \$ 2,160.00   | \$ 13.00             | \$ 1,560.00   | \$ 94.00            | \$ 11,280.00  | \$ 84.00                  | \$ 10,080.00  | \$ 39.00              | \$ 4,680.00   |
| 11                          | Concrete Pavement Header at Tie-In to Existing Concrete Pavement, complete in place, the sum of:   | L.F. | 40       | \$ 120.00                          | \$ 4,800.00   | \$ 13.00               | \$ 520.00     | \$ 40.00             | \$ 1,600.00   | \$ 169.00           | \$ 6,760.00   | \$ 82.00                  | \$ 3,280.00   | \$ 4.00               | \$ 160.00     |
| 12                          | Remove, Salvage, and Relocate Traffic Signs with new post and foundation, complete in place, the sum of:   | EA.  | 2        | \$ 500.00                          | \$ 1,000.00   | \$ 600.00              | \$ 1,200.00   | \$ 1,100.00          | \$ 2,200.00   | \$ 719.00           | \$ 1,438.00   | \$ 1,625.00               | \$ 3,250.00   | \$ 275.00             | \$ 550.00     |
|                             | <b>Sub Total ROADWAY ITEMS</b>   |      |          |                                    | \$ 275,100.00 |                        | \$ 210,780.00 |                      | \$ 216,160.00 |                     | \$ 332,628.00 |                           | \$ 281,760.00 |                       | \$ 292,290.00 |
| <b>STORM SEWER ITEMS</b>    |  |      |          |                                    |               |                        |               |                      |               |                     |               |                           |               |                       |               |
| 13                          | Remove Existing Inlet, All Types, complete in place, the sum of:   | EA.  | 2        | \$ 890.00                          | \$ 1,780.00   | \$ 700.00              | \$ 1,400.00   | \$ 1,600.00          | \$ 3,200.00   | \$ 1,000.00         | \$ 2,000.00   | \$ 2,040.00               | \$ 4,080.00   | \$ 1,195.00           | \$ 2,390.00   |
| 14                          | Remove Existing Storm Sewer, All Sizes, All Depths, complete in place, the sum of:   | L.F. | 50       | \$ 16.00                           | \$ 800.00     | \$ 20.00               | \$ 1,000.00   | \$ 40.00             | \$ 2,000.00   | \$ 50.00            | \$ 2,500.00   | \$ 100.00                 | \$ 5,000.00   | \$ 36.00              | \$ 1,800.00   |
| 15                          | 24" Diameter Reinforced Concrete Pipe, complete in place, the sum of:  | L.F. | 350      | \$ 125.00                          | \$ 43,750.00  | \$ 135.00              | \$ 47,250.00  | \$ 180.00            | \$ 63,000.00  | \$ 200.00           | \$ 70,000.00  | \$ 247.00                 | \$ 86,450.00  | \$ 137.00             | \$ 47,950.00  |
| 16                          | 4' Precast Storm Sewer Manhole, complete in place, the sum of:   | EA.  | 4        | \$ 5,600.00                        | \$ 22,400.00  | \$ 4,500.00            | \$ 18,000.00  | \$ 7,650.00          | \$ 30,600.00  | \$ 3,770.00         | \$ 15,080.00  | \$ 5,745.00               | \$ 22,980.00  | \$ 6,200.00           | \$ 24,800.00  |
| 17                          | Type 'B-B' Storm Sewer Inlet, complete in place, the sum of:   | EA.  | 4        | \$ 5,978.00                        | \$ 23,912.00  | \$ 3,200.00            | \$ 12,800.00  | \$ 6,250.00          | \$ 25,000.00  | \$ 5,397.00         | \$ 21,588.00  | \$ 4,710.00               | \$ 18,840.00  | \$ 5,175.00           | \$ 20,700.00  |
| 18                          | Trench Protection for Storm Sewer, complete in place, the sum of:  | L.F. | 350      | \$ 1.00                            | \$ 350.00     | \$ 2.00                | \$ 700.00     | \$ 3.00              | \$ 1,050.00   | \$ 2.00             | \$ 700.00     | \$ 7.00                   | \$ 2,450.00   | \$ 2.50               | \$ 875.00     |
| 19                          | Inlet Protection Barrier, complete in place, the sum of:   | EA.  | 6        | \$ 75.00                           | \$ 450.00     | \$ 70.00               | \$ 420.00     | \$ 125.00            | \$ 750.00     | \$ 523.00           | \$ 3,138.00   | \$ 279.00                 | \$ 1,674.00   | \$ 400.00             | \$ 2,400.00   |
|                             | <b>Sub total STORM SEWER ITEMS</b>   |      |          |                                    | \$ 93,442.00  |                        | \$ 81,570.00  |                      | \$ 125,600.00 |                     | \$ 115,006.00 |                           | \$ 141,474.00 |                       | \$ 100,915.00 |
| <b>SANITARY SEWER ITEMS</b> |  |      |          |                                    |               |                        |               |                      |               |                     |               |                           |               |                       |               |
| 20                          | Pipe Burst existing 8" Sanitary Sewer with 8" Sanitary Sewer with 8.625-inch O.D. HDPE liner, all depths, including pre and post cleaning and televised videos, complete in place, the sum of: | L.F. | 400      | \$ 56.00                           | \$ 22,400.00  | \$ 125.00              | \$ 50,000.00  | \$ 90.00             | \$ 36,000.00  | \$ 115.00           | \$ 46,000.00  | \$ 114.00                 | \$ 45,600.00  | \$ 95.00              | \$ 38,000.00  |
| 21                          | 4-inch and 6-inch service connection (by excavation), all depth, with or without stack, including new cleanout at the right-of-way, complete in place, the sum of:                             | EA.  | 12       | \$ 1,730.00                        | \$ 20,760.00  | \$ 2,800.00            | \$ 33,600.00  | \$ 2,500.00          | \$ 30,000.00  | \$ 341.00           | \$ 4,092.00   | \$ 3,282.00               | \$ 39,384.00  | \$ 2,950.00           | \$ 35,400.00  |
| 22                          | Rehabilitate existing manhole by 1-inch cementitious liner, complete in place, the sum of:   | V.F. | 40       | \$ 140.00                          | \$ 5,600.00   | \$ 115.00              | \$ 4,600.00   | \$ 320.00            | \$ 12,800.00  | \$ 209.00           | \$ 8,360.00   | \$ 148.00                 | \$ 5,920.00   | \$ 175.00             | \$ 7,000.00   |
| 23                          | Remove and replace existing sanitary sewer manhole ring and cover with 32" ring and cover and adjust existing sanitary sewer manholes to grade complete in place, the sum of:                  | EA.  | 4        | \$ 1,035.00                        | \$ 4,140.00   | \$ 1,500.00            | \$ 6,000.00   | \$ 2,250.00          | \$ 9,000.00   | \$ 1,140.00         | \$ 4,560.00   | \$ 1,328.00               | \$ 5,312.00   | \$ 13,950.00          | \$ 55,800.00  |
| 24                          | Sanitary sewer trench safety, all depths, complete in place, the sum of:   | L.F. | 200      | \$ 0.50                            | \$ 100.00     | \$ 2.00                | \$ 400.00     | \$ 3.00              | \$ 600.00     | \$ 2.00             | \$ 400.00     | \$ 2.00                   | \$ 400.00     | \$ 2.50               | \$ 500.00     |
|                             | <b>Sub total SANITARY SEWER ITEMS</b>  |      |          |                                    | \$ 53,000.00  |                        | \$ 94,600.00  |                      | \$ 88,400.00  |                     | \$ 63,412.00  |                           | \$ 96,616.00  |                       | \$ 136,700.00 |
| <b>WATER LINE ITEMS</b>     |  |      |          |                                    |               |                        |               |                      |               |                     |               |                           |               |                       |               |
| 25                          | Furnish and Install 8" PVC C-900, DR 18 Water Line & Fittings, including restrained joints, by Auger Construction, complete in place, the sum of:  | L.F. | 500      | \$ 59.00                           | \$ 29,500.00  | \$ 115.00              | \$ 57,500.00  | \$ 140.00            | \$ 70,000.00  | \$ 69.00            | \$ 34,500.00  | \$ 68.00                  | \$ 34,000.00  | \$ 79.00              | \$ 39,500.00  |
| 26                          | Furnish and Install 6" PVC C-900, DR 18 Water Line & Fittings, including restrained joints, by Auger Construction, complete in place, the sum of:  | L.F. | 20       | \$ 75.00                           | \$ 1,500.00   | \$ 200.00              | \$ 4,000.00   | \$ 120.00            | \$ 2,400.00   | \$ 58.00            | \$ 1,160.00   | \$ 219.00                 | \$ 4,380.00   | \$ 325.00             | \$ 6,500.00   |
| 27                          | Furnish and Install 8" Gate Valve & Box, complete in place, the sum of:  | EA.  | 2        | \$ 3,350.00                        | \$ 6,700.00   | \$ 3,000.00            | \$ 6,000.00   | \$ 6,000.00          | \$ 12,000.00  | \$ 2,293.00         | \$ 4,586.00   | \$ 2,125.00               | \$ 4,250.00   | \$ 4,670.00           | \$ 9,340.00   |
| 28                          | 6" Diameter Wet Connection, complete in place, the sum of:   | EA.  | 1        | \$ 1,345.00                        | \$ 1,345.00   | \$ 7,500.00            | \$ 7,500.00   | \$ 4,000.00          | \$ 4,000.00   | \$ 2,639.00         | \$ 2,639.00   | \$ 2,340.00               | \$ 2,340.00   | \$ 3,950.00           | \$ 3,950.00   |
| 29                          | 2" Cut, Plug & Abandon Existing Water Line, complete in place, the sum of:   | EA.  | 2        | \$ 1,105.00                        | \$ 2,210.00   | \$ 4,000.00            | \$ 8,000.00   | \$ 550.00            | \$ 1,100.00   | \$ 1,891.00         | \$ 3,782.00   | \$ 350.00                 | \$ 700.00     | \$ 1,950.00           | \$ 3,900.00   |
| 30                          | 6" Cut, Plug & Abandon Existing Water Line, complete in place, the sum of:   | EA.  | 1        | \$ 2,149.00                        | \$ 2,149.00   | \$ 7,000.00            | \$ 7,000.00   | \$ 750.00            | \$ 750.00     | \$ 2,524.00         | \$ 2,524.00   | \$ 1,030.00               | \$ 1,030.00   | \$ 2,200.00           | \$ 2,200.00   |
| 31                          | Abandon Existing Water Valve, complete in place, the sum of:   | EA.  | 3        | \$ 800.00                          | \$ 2,400.00   | \$ 2,000.00            | \$ 6,000.00   | \$ 550.00            | \$ 1,650.00   | \$ 1,890.00         | \$ 5,670.00   | \$ 590.00                 | \$ 1,770.00   | \$ 365.00             | \$ 1,095.00   |

| Item No. | Description of Work  | Unit | Quantity | Lowest Responsive Bidder           |               | Aranda Brothers Construction Co., Inc. |               | Tandem Services, LLC |               | Cold River Concrete Construction LLC |               | Elite Construction & Engineering Services, LLC |               | Teamwork Construction Services, Inc. |               |
|----------|--|------|----------|------------------------------------|---------------|--|---------------|----------------------|---------------|--------------------------------------|---------------|--|---------------|--------------------------------------|---------------|
|          |  |      |          | Experts Underground Solutions, LLC | Total         | Unit                                   | Total         | Unit                 | Total         | Unit                                 | Total         | Unit   | Total         | Unit                                 | Total         |
| 32       | Furnish and Install Fire Hydrant Assembly including 6" Gate Valve, Lead Pipe, and Type II B-B Raised Reflective Pavement Markers, complete in place, the sum of: | EA.  | 2        | \$ 6,898.00                        | \$ 13,796.00  | \$ 9,000.00                            | \$ 18,000.00  | \$ 9,850.00          | \$ 19,700.00  | \$ 5,983.00                          | \$ 11,966.00  | \$ 5,845.00                                    | \$ 11,690.00  | \$ 9,750.00                          | \$ 19,500.00  |
| 33       | Remove and Salvage Existing Fire Hydrant, complete in place, the sum of:   | EA.  | 1        | \$ 850.00                          | \$ 850.00     | \$ 4,800.00                            | \$ 4,800.00   | \$ 4,250.00          | \$ 4,250.00   | \$ 3,386.00                          | \$ 3,386.00   | \$ 1,770.00                                    | \$ 1,770.00   | \$ 2,175.00                          | \$ 2,175.00   |
| 34       | 1-1/2 inch diameter service line with new meter box, long side, complete in place, the sum of:   | EA.  | 8        | \$ 3,470.00                        | \$ 27,760.00  | \$ 2,900.00                            | \$ 23,200.00  | \$ 1,950.00          | \$ 15,600.00  | \$ 1,028.00                          | \$ 8,224.00   | \$ 2,174.00                                    | \$ 17,392.00  | \$ 4,035.00                          | \$ 32,280.00  |
| 35       | 1- 1/2 inch diameter service line with new meter box, short side, complete in place, the sum of:   | EA.  | 4        | \$ 1,925.00                        | \$ 7,700.00   | \$ 2,100.00                            | \$ 8,400.00   | \$ 1,450.00          | \$ 5,800.00   | \$ 1,028.00                          | \$ 4,112.00   | \$ 1,730.00                                    | \$ 6,920.00   | \$ 2,110.00                          | \$ 8,440.00   |
| 36       | Trench Protection for Water Line, complete in place, the sum of:   | L.F. | 200      | \$ 0.50                            | \$ 100.00     | \$ 2.00                                | \$ 400.00     | \$ 3.00              | \$ 600.00     | \$ 2.00                              | \$ 400.00     | \$ 2.00  | \$ 400.00     | \$ 2.50                              | \$ 500.00     |
|          | <b>Sub total WATER LINE ITEMS</b>  |      |          |                                    | \$ 96,010.00  |  | \$ 150,800.00 |                      | \$ 137,850.00 |                                      | \$ 82,949.00  |  | \$ 86,642.00  |                                      | \$ 129,380.00 |
|          | <b>TREE PROTECTION ITEMS</b>   |      |          |                                    |               |  |               |                      |               |                                      |               |  |               |                                      |               |
| 37       | Clearance prune tree   | EA.  | 8        | \$ 650.00                          | \$ 5,200.00   | \$ 500.00                              | \$ 4,000.00   | \$ 1,250.00          | \$ 10,000.00  | \$ 868.00                            | \$ 6,944.00   | \$ 222.00                                      | \$ 1,776.00   | \$ 500.00                            | \$ 4,000.00   |
| 38       | Install Tree Protection fence (up to 5,000 L.F.)   | L.F. | 760      | \$ 3.75                            | \$ 2,850.00   | \$ 10.00                               | \$ 7,600.00   | \$ 10.00             | \$ 7,600.00   | \$ 11.00                             | \$ 8,360.00   | \$ 5.00  | \$ 3,800.00   | \$ 7.95                              | \$ 6,042.00   |
| 39       | Install Root Pruning Trench  | L.F. | 230      | \$ 6.00                            | \$ 1,380.00   | \$ 4.00                                | \$ 920.00     | \$ 60.00             | \$ 13,800.00  | \$ 17.00                             | \$ 3,910.00   | \$ 24.00                                       | \$ 5,520.00   | \$ 5.00                              | \$ 1,150.00   |
| 40       | Install Zero Curb Cutback  | L.F. | 170      | \$ 5.00                            | \$ 850.00     | \$ 5.00                                | \$ 850.00     | \$ 35.00             | \$ 5,950.00   | \$ 34.00                             | \$ 5,780.00   | \$ 21.00                                       | \$ 3,570.00   | \$ 32.00                             | \$ 5,440.00   |
| 41       | Hand dig tap and lead/Water line fitting/Fire Hydrant  | EA.  | 1        | \$ 700.00                          | \$ 700.00     | \$ 3,000.00                            | \$ 3,000.00   | \$ 1,000.00          | \$ 1,000.00   | \$ 511.00                            | \$ 511.00     | \$ 1,770.00                                    | \$ 1,770.00   | \$ 395.00                            | \$ 395.00     |
| 42       | Hand dig service lead  | EA.  | 1        | \$ 700.00                          | \$ 700.00     | \$ 2,000.00                            | \$ 2,000.00   | \$ 800.00            | \$ 800.00     | \$ 511.00                            | \$ 511.00     | \$ 2,130.00                                    | \$ 2,130.00   | \$ 695.00                            | \$ 695.00     |
|          | <b>Sub total TREE PROTECTION ITEMS</b>   |      |          |                                    | \$ 11,680.00  |  | \$ 18,370.00  |                      | \$ 39,150.00  |                                      | \$ 26,016.00  |  | \$ 18,566.00  |                                      | \$ 17,722.00  |
|          | <b>SUPPLEMENTAL ITEMS</b>  |      |          |                                    |               |  |               |                      |               |                                      |               |  |               |                                      |               |
| 43       | Well pointing for storm sewer, all sizes, all depths, including all necessary appurtenances, complete in place, the sum of:                                      | L.F. | 350      | \$ 25.00                           | \$ 8,750.00   | \$ 25.00                               | \$ 8,750.00   | \$ 25.00             | \$ 8,750.00   | \$ 25.00                             | \$ 8,750.00   | \$ 25.00                                       | \$ 8,750.00   | \$ 25.00                             | \$ 8,750.00   |
| 44       | Well pointing for water line, all sizes, all depths, including all necessary appurtenances, complete in place, the sum of:                                       | L.F. | 200      | \$ 25.00                           | \$ 5,000.00   | \$ 25.00                               | \$ 5,000.00   | \$ 25.00             | \$ 5,000.00   | \$ 25.00                             | \$ 5,000.00   | \$ 25.00                                       | \$ 5,000.00   | \$ 25.00                             | \$ 5,000.00   |
| 45       | Wet condition bedding for storm sewer manhole construction, all sizes, all depths, consisting of 12" crushed stone foundation, complete in place, the sum of:    | EA.  | 1        | \$ 600.00                          | \$ 600.00     | \$ 600.00                              | \$ 600.00     | \$ 600.00            | \$ 600.00     | \$ 600.00                            | \$ 600.00     | \$ 600.00                                      | \$ 600.00     | \$ 600.00                            | \$ 600.00     |
| 46       | Wet condition bedding for utilities installation, all sizes, all depths, consisting of 12" crushed stone foundation, complete in place, the sum of:              | L.F. | 200      | \$ 5.00                            | \$ 1,000.00   | \$ 5.00                                | \$ 1,000.00   | \$ 5.00              | \$ 1,000.00   | \$ 5.00                              | \$ 1,000.00   | \$ 5.00  | \$ 1,000.00   | \$ 5.00                              | \$ 1,000.00   |
| 47       | Extra hand excavation, complete in place, the sum of:  | C.Y. | 300      | \$ 20.00                           | \$ 6,000.00   | \$ 20.00                               | \$ 6,000.00   | \$ 20.00             | \$ 6,000.00   | \$ 20.00                             | \$ 6,000.00   | \$ 20.00                                       | \$ 6,000.00   | \$ 20.00                             | \$ 6,000.00   |
| 48       | Obstruction removal, all depths, complete in place, the sum of:  | EA.  | 1        | \$ 2,500.00                        | \$ 2,500.00   | \$ 2,500.00                            | \$ 2,500.00   | \$ 2,500.00          | \$ 2,500.00   | \$ 2,500.00                          | \$ 2,500.00   | \$ 2,500.00                                    | \$ 2,500.00   | \$ 2,500.00                          | \$ 2,500.00   |
| 49       | Extra length for obstruction removal, all depths, complete in place, the sum of:   | L.F. | 50       | \$ 100.00                          | \$ 5,000.00   | \$ 100.00                              | \$ 5,000.00   | \$ 100.00            | \$ 5,000.00   | \$ 100.00                            | \$ 5,000.00   | \$ 100.00                                      | \$ 5,000.00   | \$ 100.00                            | \$ 5,000.00   |
| 50       | Installation and removal of piezometers, complete in place, the sum of:  | EA.  | 2        | \$ 200.00                          | \$ 400.00     | \$ 200.00                              | \$ 400.00     | \$ 200.00            | \$ 400.00     | \$ 200.00                            | \$ 400.00     | \$ 200.00                                      | \$ 400.00     | \$ 200.00                            | \$ 400.00     |
| 51       | Cement stabilized sand, complete in place, the sum of:   | C.Y. | 200      | \$ 30.00                           | \$ 6,000.00   | \$ 30.00                               | \$ 6,000.00   | \$ 30.00             | \$ 6,000.00   | \$ 30.00                             | \$ 6,000.00   | \$ 75.00                                       | \$ 15,000.00  | \$ 30.00                             | \$ 6,000.00   |
| 52       | Install extra bank sand backfill, complete in place, the sum of:   | C.Y. | 100      | \$ 25.00                           | \$ 2,500.00   | \$ 25.00                               | \$ 2,500.00   | \$ 25.00             | \$ 2,500.00   | \$ 25.00                             | \$ 2,500.00   | \$ 25.00                                       | \$ 2,500.00   | \$ 25.00                             | \$ 2,500.00   |
| 53       | Extra crushed concrete base material, complete in place, the sum of:   | TON  | 10       | \$ 30.00                           | \$ 300.00     | \$ 40.00                               | \$ 400.00     | \$ 30.00             | \$ 300.00     | \$ 30.00                             | \$ 300.00     | \$ 30.00                                       | \$ 300.00     | \$ 30.00                             | \$ 300.00     |
| 54       | Extra 1.5 sack of cement per cubic yard added to the 6" concrete pavement and driveways (total of 7.0 sack/cubic yard), complete in place, the sum of:           | S.Y. | 500      | \$ 5.00                            | \$ 2,500.00   | \$ 5.00                                | \$ 2,500.00   | \$ 5.00              | \$ 2,500.00   | \$ 5.00                              | \$ 2,500.00   | \$ 20.00                                       | \$ 10,000.00  | \$ 5.00                              | \$ 2,500.00   |
| 55       | Brace, support, and protect utility structures as per Utility Company's requirements, complete in place, the sum of:   | EA.  | 3        | \$ 1,000.00                        | \$ 3,000.00   | \$ 1,000.00                            | \$ 3,000.00   | \$ 1,000.00          | \$ 3,000.00   | \$ 1,000.00                          | \$ 3,000.00   | \$ 1,000.00                                    | \$ 3,000.00   | \$ 1,000.00                          | \$ 3,000.00   |
| 56       | Remove and Replace wood fence, complete in place, the sum of:  | L.F. | 20       | \$ 50.00                           | \$ 1,000.00   | \$ 50.00                               | \$ 1,000.00   | \$ 50.00             | \$ 1,000.00   | \$ 50.00                             | \$ 1,000.00   | \$ 50.00                                       | \$ 1,000.00   | \$ 50.00                             | \$ 1,000.00   |
|          | <b>Sub total SUPPLEMENTAL ITEMS</b>  |      |          |                                    | \$ 44,550.00  |  | \$ 44,650.00  |                      | \$ 44,550.00  |                                      | \$ 44,550.00  |  | \$ 61,050.00  |                                      | \$ 44,550.00  |
|          | <b>CASH ALLOWANCES</b>   |      |          |                                    |               |  |               |                      |               |                                      |               |  |               |                                      |               |
| 57       | Urban Forestry Monitoring, complete in place, the sum of:  | C.A. | 1        | \$ 1,000.00                        | \$ 1,000.00   | \$ 1,000.00                            | \$ 1,000.00   | \$ 1,000.00          | \$ 1,000.00   | \$ 1,000.00                          | \$ 1,000.00   | \$ 1,000.00                                    | \$ 1,000.00   | \$ 1,000.00                          | \$ 1,000.00   |
| 58       | Construction Material Testing Services, complete in place, the sum of:   | C.A. | 1        | \$ 20,000.00                       | \$ 20,000.00  | \$ 20,000.00                           | \$ 20,000.00  | \$ 20,000.00         | \$ 20,000.00  | \$ 20,000.00                         | \$ 20,000.00  | \$ 20,000.00                                   | \$ 20,000.00  | \$ 20,000.00                         | \$ 20,000.00  |
| 59       | Permits, complete in place, the sum of:  | C.A. | 1        | \$ 7,500.00                        | \$ 7,500.00   | \$ 7,500.00                            | \$ 7,500.00   | \$ 7,500.00          | \$ 7,500.00   | \$ 7,500.00                          | \$ 7,500.00   | \$ 7,500.00                                    | \$ 7,500.00   | \$ 7,500.00                          | \$ 7,500.00   |
|          | <b>Sub total CASH ALLOWANCES</b>   |      |          |                                    | \$ 28,500.00  |  | \$ 28,500.00  |                      | \$ 28,500.00  |                                      | \$ 28,500.00  |  | \$ 28,500.00  |                                      | \$ 28,500.00  |
|          | <b>TOTAL GENERAL ITEMS:</b>  |      |          |                                    | \$ 36,500.00  |  | \$ 60,000.00  |                      | \$ 41,000.00  |                                      | \$ 39,286.00  |  | \$ 30,392.00  |                                      | \$ 113,900.00 |
|          | <b>TOTAL ROADWAY ITEMS:</b>  |      |          |                                    | \$ 275,100.00 |  | \$ 210,780.00 |                      | \$ 216,160.00 |                                      | \$ 332,628.00 |  | \$ 281,760.00 |                                      | \$ 292,290.00 |
|          | <b>TOTAL STORM SEWER ITEMS:</b>  |      |          |                                    | \$ 93,442.00  |  | \$ 81,570.00  |                      | \$ 125,600.00 |                                      | \$ 115,006.00 |  | \$ 141,474.00 |                                      | \$ 100,915.00 |
|          | <b>TOTAL SANITARY SEWER LINE ITEMS:</b>  |      |          |                                    | \$ 53,000.00  |  | \$ 94,600.00  |                      | \$ 88,400.00  |                                      | \$ 63,412.00  |  | \$ 96,616.00  |                                      | \$ 136,700.00 |
|          | <b>TOTAL WATER LINE ITEMS:</b>   |      |          |                                    | \$ 96,010.00  |  | \$ 150,800.00 |                      | \$ 137,850.00 |                                      | \$ 82,949.00  |  | \$ 86,642.00  |                                      | \$ 129,380.00 |
|          | <b>TOTAL TREE PROTECTION ITEMS:</b>  |      |          |                                    | \$ 11,680.00  |  | \$ 18,370.00  |                      | \$ 39,150.00  |                                      | \$ 26,016.00  |  | \$ 18,566.00  |                                      | \$ 17,722.00  |
|          | <b>TOTAL SUPPLEMENTAL ITEMS:</b>   |      |          |                                    | \$ 44,550.00  |  | \$ 44,650.00  |                      | \$ 44,550.00  |                                      | \$ 44,550.00  |  | \$ 61,050.00  |                                      | \$ 44,550.00  |
|          | <b>TOTAL CASH ALLOWANCES:</b>  |      |          |                                    | \$ 28,500.00  |  | \$ 28,500.00  |                      | \$ 28,500.00  |                                      | \$ 28,500.00  |  | \$ 28,500.00  |                                      | \$ 28,500.00  |
|          | <b>TOTAL BASE BID (INCLUDING SUPPLEMENTAL ITEMS AND CASH ALLOWANCES):</b>  |      |          |                                    | \$ 638,782.00 |  | \$ 689,270.00 |                      | \$ 721,210.00 |                                      | \$ 732,347.00 |  | \$ 745,000.00 |                                      | \$ 863,957.00 |

Represents Error Corrected by Engineer



## SECTION 2

Qualification Statement with References



## Qualification Statement

| Experts Job Number | Contract Amount | Type of Work   | Contractor or Sub | Status      | Percent Completed | Owners                          | Company Address of Owner or Contracting Office and Phone Number   |
|--------------------|-----------------|--|-------------------|-------------|-------------------|---------------------------------|---|
| E24-015            | \$1,380,181.25  | Memorial Point UD Water Line Project   | Contractor        | In Progress | 40%               | Memorial Point Utility District | Tim Hardin P.E<br>LangFord Engineering, Inc 100 W. Sam Houston Pkwy Suite 200<br>713-461-3530 Cell: 713 906-0385  |
| E24-001            | \$60,000.00     | Yearly Maintenance - Water Leak Repairs and Sanitary Sewer Repairs   | Contractor        | In Progress | 68%               | Harris County WCID No. 21       | Harris County WCID NO. 21<br>15808 Avenue C Channelview, TX 77530<br>Ronny Daniels<br>Office 281-452-0211 / Cell 281-734-9470                                 |
| E24-006            | \$93,000.00     | Emergency Sanitary Sewer Replacement and Water Line Off Set on Wickersham Dr.  | Contractor        | In Progress | 100%              | City of Huntsville              | City of Huntsville<br>448 Highway 75, Huntsville, TX 77320<br>Stacy Lawler<br>Phone: 936-294-5763   |
| E24-007            | \$40,000.00     | Water and Sanitary Sewer Yearly Maintenance  | Contractor        | In Progress | 40%               | Harris County FWSD No.6         | Harris County FWSD No.6<br>15902 Market St, Channelview, TX 77530<br>Randy Goodney 2816 42-4229<br>hcfw6@sbcglobal.net  |
| E24-008            | \$44,350.00     | Replacement of Fire Hydrand, Gate Valve and Water Service Line Replacement   | Contractor        | Completed   | 100%              | Memorial Village                | Memorial Villages Water Authority<br>Trey Cantu, General Manager 956-451-2480<br>8955 Gaylord Street<br>Houston, Texas 77024                                  |
| E24-009            | \$480,000.00    | 12" Waterline Installation by Bore Method Under West Gum Bayou, Sanitary Sewer Static Pipe Burst For Kia Dealership, and 24" Sanitary Slipline On Nichols Ave. | Contractor        | In Progress | 98%               | Galveston County WCID No.1      | HDR Inc.<br>4828 Loop Central Drive, Suite 700 Houston, TX 77081<br>Ryan Nokolby<br>O:713.622.9264 D: 713.576.3566 C: 832.206.5799<br>ryan.nokolby@hdrinc.com |
| E24-014            | \$475,000.00    | 6" Waterline Water System Improvements   | Sub Contractor    | In Progress | 10%               | Orange County WCID No.2         | Tomex Construction<br>Maribel Torres<br>6320 Rockby Dr. Houston, TX 77085<br>P:713-283-8782 Cell : 281 989-9666   |





**Experts Underground Solutions, LLC**

Professional References

| Contact Person    | Company Name & Address   | Email Address  | Phone Number      |
|-------------------|--|--|-------------------|
| Mr. Ronny Daniels | Harris County WCID NO. 21<br>15808 Avenue C, Channelview, TX 77530             | <a href="mailto:wcid21@yahoo.com">wcid21@yahoo.com</a>               | Cell 281-734-9470 |
| Mr. John Davis    | LangFord Engineering, Inc<br>100 W. Sam Houston Pkwy Suite 200                 | <a href="mailto:john.d@longfordeng.com">john.d@longfordeng.com</a>   | Cell 713-906-8238 |
| Mr. Ryan Nokelby  | HDR INC.<br>4828 Loop Central Drive, Suite 700 Houston, TX 77081               | <a href="mailto:ryan.nokelby@hdrinc.com">ryan.nokelby@hdrinc.com</a> | Cell 832-206-5799 |
| Mr. Randy Goodney | Harris County FWSD No.6<br>15902 Market St, Channelview, TX 77530              | <a href="mailto:hcfw6@sbcglobal.net">hcfw6@sbcglobal.net</a>         | Cell 281-642-4229 |
| Mr. Trey Cantu    | Memorial Villages Water Authority<br>8955 Gaylord Street, Houston, Texas 77024 | <a href="mailto:trey@mwwa.org">trey@mwwa.org</a>                     | Cell 956-451-2480 |
| Mr. Jaime Parrot  | Mason Creek Utility District<br>847 Dominion Dr, Katy, Tx 77450                | <a href="mailto:jaime@mcud.com">jaime@mcud.com</a>                   | Cell 281-960-3762 |



## SECTION 3

Telephone Conversations with References

DATE: 12/2/2024

PROJECT: Hilshire Green Reconstruction

CONTRACTOR: Harris County WCID #21

TELEPHONE NO.: 281-734-9470

REFERENCE NAME: Ronny Daniels

REFERENCE PROJECT: Yearly Maintenance – Water Leak Repairs/Sanitary Sewer Repairs

## QUESTIONS

1. How did Experts Underground Solutions, LLC perform for you on previous projects? (On a scale of 1-10)

**ANSWER: “9 excellent, well versed in the industry”**

2. Were you satisfied with their performance?

**ANSWER: “always, we have used them numerous times”**

3. How would you rate the quality of their work? (On a scale of 1-10)

**ANSWER: “9 very reliable and dependable”**

4. How would you rate their ability to coordinate the work with neighboring property owners? (Scale of 1-10)

**ANSWER: “9 very good about laying out the scope of work, and communicating with the residents”**

5. Did they have any problems with any jobs? If so, what was the nature of the problem?

**ANSWER: “no problems that made an impact on the quality of work; and if there was, they have an open line of communication, ‘one call away’”**

6. Were they able to complete projects within the time allotted? If not, what was the reason?

**ANSWER: “yes, very timely and organized”**

7. How would you rate their ability to cooperate with a client? (On a scale of 1-10)

**ANSWER: “9 very receptive”**

8. Would you like to have them perform a job for you again?

**ANSWER: “yes, have in the past and will definitely call on them again”**

DATE: 12/2/2024

PROJECT: **Hilshire Green Reconstruction**

CONTRACTOR: **Harris County FWSD No. 6**

TELEPHONE NO.: **281-642-4229**

REFERENCE NAME: **Randy Goodney**

REFERENCE PROJECT: **Water & Sanitary Sewer Yearly Maintenance**

## QUESTIONS

1. How did Experts Underground Solutions, LLC perform for you on previous projects? (On a scale of 1-10)

**ANSWER: "10; very good guys"**

2. Were you satisfied with their performance?

**ANSWER: "Yes, every time, I can't help but to keep using them"**

3. How would you rate the quality of their work? (On a scale of 1-10)

**ANSWER: "9 - just as good as anyone, but the awesome pricing is what draws you in"**

4. How would you rate their ability to coordinate the work with neighboring property owners? (Scale of 1- 10)

**ANSWER: "9-haven't had to communicate with neighbors or residents lately, but in the past, they've done well"**

5. Did they have any problems with any jobs? If so, what was the nature of the problem?

**ANSWER: "not one; they do everything asked of them"**

6. Were they able to complete projects within the time allotted? If not, what was the reason?

**ANSWER: "yes, definitely faster than others we've used in the past"**

7. How would you rate their ability to cooperate with a client? (On a scale of 1-10)

**ANSWER: "10-everything works out well"**

8. Would you like to have them perform a job for you again?

**ANSWER: "getting ready to make a contract for them in a few weeks, hopefully you guys won't take too much of their time"**

DATE: 12/2/2024

PROJECT: **Hilshire Green Reconstruction**

CONTRACTOR: **Memorial Village Water Authority**

TELEPHONE NO.: **956-451-2480**

REFERENCE NAME: **Trey Cantu**

REFERENCE PROJECT: **Replacement of Fire Hydrant, Gate Valve and Water Service Line replacement**

## QUESTIONS

1. How did Experts Underground Solutions, LLC perform for you on previous projects? (On a scale of 1-10)

**ANSWER: “10- responsive, timely, great communication”**

2. Were you satisfied with their performance?

**ANSWER: “very satisfied”**

3. How would you rate the quality of their work? (On a scale of 1-10)

**ANSWER: “10”**

4. How would you rate their ability to coordinate the work with neighboring property owners? (Scale of 1-10)

**ANSWER: “9- still very good”**

5. Did they have any problems with any jobs? If so, what was the nature of the problem?

**ANSWER: “no, nothing that was completely their responsibility; these types of issues are mostly collaborative”**

6. Were they able to complete projects within the time allotted? If not, what was the reason?

**ANSWER: “yes”**

7. How would you rate their ability to cooperate with a client? (On a scale of 1-10)

**ANSWER: “10-good communication”**

8. Would you like to have them perform a job for you again?

**ANSWER: “absolutely, they’re at the top of the list”**