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| RFP-RH-20-032 | | |
| Development and Construction of Playground at Innovation Hills | T.R. Pieprzak Co., Inc. | Warren Contractors & Development, Inc. |
| | 6267 St. Clair Highway | 14979 Technology Drive |
| | China Township, MI 48054 | Shelby Twp., MI 48315 |
| Firm Established: | 1954 | 1994 |
| Years in Business: | 66 | 26 |
| How many years performing work described: | Started doing residential grading and underground. Over the years have evolved to small parks, building new golf courses, complete subdivision/condominium projects. | Has been in business for 26 years. Specialize in parks, streetscape and pathway construction. Through the years gained knowledge that is required to successfully complete specialized projects. |
| How many clients currently serving with type of services described? | Currently projects with City of Rochester Hills, City of Sterling Heights and Macomb County Public Works. | Current projects for Roseville, Neighborhood Parks for Sterling Heights and Delia Park Improvement for Sterling Heights. |
| Please provide client references. | List provided. | List provided. |
| What assistance is expected from the City staff? | Engineers to handle any and all inspections, testing, review and approve submittals in a timely order, review and make decisions on alternates in a timely matter. | Did not answer in response. |
| Describe targeted milestones. | Difficult question to answer given circumstances. Groundbreaking could begin in July. The water feature in August, with playground equipment to follow in September/October. The sidewalk, asphalt and seeding throughout October as well. Remaining landscape will be in Spring. | Targeted significant completion date is November 30, 2020. It is their goal to have all utility, pathways, water features and pavilions installed. Most playground surfacing and playground equipment along with most fencing will be installed by substantial completion date. |
| Describe the number of subcontractors needed. | Subcontractors would include: Asphalt, Concrete, Landscaping, Playground Equipment, Roofing and Technician. | Subcontracting concrete flatwork, landscaping, electrical, HMA paving, safety and fall areas, Playground/pavilion/water spray. |
| Submit staff profiles. | List provided. | List provided. |
| Provide how summary of how communication will occur: | A well organized weekly progress meeting either online or in person is essential in constructing projects as these. To monitor budget, detailed itemized list of pay items should be used to track costs. Additions, deletions, and changes can be tracked and costs can be kept up to date. | Bi-weekly progress meetings will be requested in order to update the owner and engineer on the progress and budget. |
| Summarize what activities will be performed for this project. | Tree clearing, mass earth grading, underground utilities, drainage, water service, electrical. Concrete water course, concrete sidewalks, concrete stairs. Playground equipment installation, pavilion installation, grass seeding, shrub and tree planting. Asphalt paving. | Targeted significant completion date is November 30, 2020. Targeted substantial completion date for playground surfacing, playground equipment, fencing and most landscaping is May 30, 2021. Targeted final completion date is July 3, 2021. Complete project scheduled is in response. |
| Describe follow-up services or warranties included. | There would be a two year maintenance bond provided along with the manufacturer's warranties of the equipment. | A more comprehensive list will be provided during the submittal process. However there are warranties with the pavilions, foot bridges, playground equipment and play tiles. |
| Errors and omissions policy. | It is their policy to bring to attention any errors or omissions as soon as they are recognized. They will work with the City and it's engineer to correct these. It's also their policy to only request compensation for additional costs to them, using the itemized pay items or approve change orders. If a credit is warranted them the same methods apply. | Extra work due to errors or omissions in the plans and specifications will be through negotiated extra or "force account" style work. A list of inclusions, assumptions and exclusions is provided in Section 4 of the proposal. |
| Is contract required? If so, please attach copy. | Left blank. | Yes. |
| What are your billing procedures. | Uses an AIA form for itemized billing. | Monthly billings. |
| Litigation in the last 5 years? | No | No |
| How many full-time employees? | 38 | 15-20 |
| How many part-time employees? | 0 | 0 |
| State exceptions. | See attached alternates. | Please see attached proposal for more information regarding alternatives. |

| | | | | T.R. Pieprzak Co., Inc. | | T.R. Pieprzak Co., Inc. | | Warren Contractors & Development, Inc. | |
|---|--|-------|-------------|--------------------------|-----------------|--------------------------|-----------------|--|-----------------|
| Development and Construction of | | | | 6267 St. Clair Highway | | 6267 St. Clair Highway | | 14979 Technology Drive | |
| Playground at Innovation Hills | | | | China Township, MI 48054 | | China Township, MI 48054 | | Shelby Twp., MI 48315 | |
| BEST AND FINAL | | | | | | | | | |
| SECTION 1: Site Civil (Itemized/Detailed Cost Summary is Not Needed for this section) | | | | | | | | | |
| Item | Description | Qty | Unit | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| 1 | Bond, Insurance and Mobilization, Max 5 | 1 | L SUM | \$ 160,000.00 | \$ 160,000.00 | \$ 160,000.00 | \$ 160,000.00 | \$ 165,000.00 | \$ 165,000.00 |
| 2 | Soil Erosion Control Measures | 1 | L SUM | \$ 19,000.00 | \$ 19,000.00 | \$ 19,000.00 | \$ 19,000.00 | \$ 7,975.00 | \$ 7,975.00 |
| 3 | Construction Protection Fencing – Orange | 1,900 | Linear Foot | \$ 5.00 | \$ 9,500.00 | \$ 5.00 | \$ 9,500.00 | \$ 5.75 | \$ 10,925.00 |
| 4 | Tree, Rem, 6 inch to 18 inch | 70 | Each | \$ 99.00 | \$ 6,930.00 | \$ 99.00 | \$ 6,930.00 | \$ 99.00 | \$ 6,930.00 |
| 5 | Tree, Rem, 19 inch to 36 inch | 4 | Each | \$ 632.50 | \$ 2,530.00 | \$ 632.50 | \$ 2,530.00 | \$ 632.50 | \$ 2,530.00 |
| 6 | Clearing | 3.03 | Acres | \$ 2,640.00 | \$ 7,999.20 | \$ 2,640.00 | \$ 7,999.20 | \$ 3,729.11 | \$ 11,299.20 |
| 7 | Machine Grading, Modified | 1 | L SUM | \$ 293,125.00 | \$ 293,125.00 | \$ 293,125.00 | \$ 293,125.00 | \$ 260,000.00 | \$ 260,000.00 |
| 8 | HMA, 13A | 144 | Ton | \$ 275.00 | \$ 39,600.00 | Provided Alt Conc | | \$ 214.50 | \$ 30,888.00 |
| 9 | HMA, 36A | 144 | Ton | \$ 275.00 | \$ 39,600.00 | | | \$ 214.50 | \$ 30,888.00 |
| 10 | Sidewalk Conc, 4 Inch | 351 | Sq Yard | \$ 88.55 | \$ 31,081.05 | Provided Alt Conc | | \$ 77.00 | \$ 27,027.00 |
| 8,9,10 Alt | Concrete in place of Bituminous | 14829 | Square Feet | | | \$ 7.43 | \$ 110,179.47 | | |
| 11 | Concrete Stairs, Complete | 1 | Each | \$ 29,000.00 | \$ 29,000.00 | \$ 29,000.00 | \$ 29,000.00 | \$ 11,000.00 | \$ 11,000.00 |
| 12 | Subbase, CIP | 202 | Cubic Yard | \$ 46.00 | \$ 9,292.00 | \$ 46.00 | \$ 9,292.00 | \$ 108.31 | \$ 21,878.62 |
| 13 | Aggregate Base, 21AA | 361 | Cubic Yard | \$ 46.00 | \$ 16,606.00 | \$ 46.00 | \$ 16,606.00 | \$ 108.73 | \$ 39,251.53 |
| 14 | Curb, Conc, 4 inch | 1,420 | Linear Feet | \$ 49.50 | \$ 70,290.00 | \$ 49.50 | \$ 70,290.00 | \$ 27.50 | \$ 39,050.00 |
| 15 | Safety Surface | 2,395 | Square Feet | \$ 15.86 | \$ 37,984.70 | \$ 15.86 | \$ 37,984.70 | \$ 17.58 | \$ 42,104.10 |
| 16 | Fall Area | 8,517 | Square Feet | \$ 21.43 | \$ 182,519.31 | \$ 21.43 | \$ 182,519.31 | \$ 21.83 | \$ 185,926.11 |
| 17 | Grass Turf | 862 | Square Feet | \$ 19.15 | \$ 16,507.30 | \$ 19.15 | \$ 16,507.30 | \$ 31.16 | \$ 26,859.92 |
| 18 | Water Feature | 151 | Square Feet | \$ 444.20 | \$ 67,074.20 | \$ 444.20 | \$ 67,074.20 | \$ 369.38 | \$ 55,776.38 |
| 19 | Water Table | 4 | Each | \$ 7,040.00 | \$ 28,160.00 | \$ 7,040.00 | \$ 28,160.00 | \$ 2,033.35 | \$ 8,133.40 |
| 20 | Water Sprayer | 3 | Each | \$ 11,950.40 | \$ 35,851.20 | Removed | | \$ 25,866.82 | \$ 77,600.46 |
| 21 | Water Gate, Draw | 2 | Each | \$ 2,860.00 | \$ 5,720.00 | \$ 2,860.00 | \$ 5,720.00 | \$ 3,016.97 | \$ 6,033.94 |
| 22 | Water Gate, Flap | 2 | Each | \$ 2,860.00 | \$ 5,720.00 | \$ 2,860.00 | \$ 5,720.00 | \$ 3,016.97 | \$ 6,033.94 |
| 23 | Water Pump | 1 | Each | \$ 31,361.00 | \$ 31,361.00 | \$ 31,361.00 | \$ 31,361.00 | \$ 9,307.87 | \$ 9,307.87 |
| 24 | Drinking Fountain, Complete | 1 | Each | \$ 10,880.00 | \$ 10,880.00 | \$ 10,880.00 | \$ 10,880.00 | \$ 7,223.97 | \$ 7,223.97 |
| 25 | Foot Bridge, Complete, 6ft x 8 ft | 1 | Each | \$ 37,700.00 | \$ 37,700.00 | \$ 37,700.00 | \$ 37,700.00 | \$ 21,704.79 | \$ 21,704.79 |
| 26 | Foot Bridge, Complete, 8ft x 10 ft | 1 | Each | \$ 38,800.00 | \$ 38,800.00 | \$ 38,800.00 | \$ 38,800.00 | \$ 23,239.53 | \$ 23,239.53 |
| 27 | Electric Service, Complete | 1 | L SUM | \$ 32,650.00 | \$ 32,650.00 | \$ 32,650.00 | \$ 32,650.00 | \$ 17,862.90 | \$ 17,862.90 |
| 28 | Water Service, Complete | 1 | L SUM | \$ 9,720.00 | \$ 9,720.00 | \$ 9,720.00 | \$ 9,720.00 | \$ 11,214.99 | \$ 11,214.99 |
| 29 | Sewer PVC, 6 inch | 163 | Linear Feet | \$ 21.00 | \$ 3,423.00 | \$ 21.00 | \$ 3,423.00 | \$ 53.54 | \$ 8,727.02 |
| 30 | Sewer PVC, 8 Inch | 50 | Linear Feet | \$ 29.00 | \$ 1,450.00 | \$ 29.00 | \$ 1,450.00 | \$ 56.12 | \$ 2,806.00 |
| 31 | Sewer C76 CL IV, 12 inch, Tr A | 576 | Linear Feet | \$ 34.00 | \$ 19,584.00 | \$ 34.00 | \$ 19,584.00 | \$ 72.08 | \$ 41,518.08 |
| 32 | Sewer C76 CL IV, 18 inch, Tr A | 63 | Linear Feet | \$ 42.00 | \$ 2,646.00 | \$ 42.00 | \$ 2,646.00 | \$ 95.97 | \$ 6,046.11 |
| 33 | Dr, Structure, 24 inch Dia, Inlet | 3 | Each | \$ 1,730.00 | \$ 5,190.00 | \$ 1,730.00 | \$ 5,190.00 | \$ 3,286.73 | \$ 9,860.19 |
| 34 | Dr, Structure, 48 inch Dia | 10 | Each | \$ 2,730.00 | \$ 27,300.00 | \$ 2,730.00 | \$ 27,300.00 | \$ 3,603.65 | \$ 36,036.50 |
| 35 | Culv, CL F, CSP, 12 inch | 35 | Linear Feet | \$ 26.00 | \$ 910.00 | \$ 26.00 | \$ 910.00 | \$ 70.17 | \$ 2,455.95 |
| 36 | Culv, End Section, Metal, 12 inch | 3 | Each | \$ 680.00 | \$ 2,040.00 | \$ 680.00 | \$ 2,040.00 | \$ 201.94 | \$ 605.82 |
| 37 | Culv, End Section, Metal, 18 inch | 1 | Each | \$ 1,750.00 | \$ 1,750.00 | \$ 1,750.00 | \$ 1,750.00 | \$ 1,175.05 | \$ 1,175.05 |
| 38 | Pavilion, Complete, 16 ft x 20 ft | 1 | L SUM | \$ 43,900.00 | \$ 43,900.00 | \$ 43,900.00 | \$ 43,900.00 | \$ 43,165.39 | \$ 43,165.39 |
| 39 | Pavilion, Complete 34 ft x 44 ft | 1 | L SUM | \$ 116,700.00 | \$ 116,700.00 | \$ 116,700.00 | \$ 116,700.00 | \$ 108,553.28 | \$ 108,553.28 |
| 40 | Drip Irrigation System | 1 | L SUM | \$ 7,590.00 | \$ 7,590.00 | \$ 7,590.00 | \$ 7,590.00 | \$ 6,600.00 | \$ 6,600.00 |
| 41 | Rain Barrel | 1 | Each | \$ 374.00 | \$ 374.00 | \$ 374.00 | \$ 374.00 | \$ 959.34 | \$ 959.34 |
| 42 | Trash Receptacle | 6 | Each | \$ 1,400.00 | \$ 8,400.00 | \$ 1,400.00 | \$ 8,400.00 | \$ 2,272.15 | \$ 13,632.90 |
| 43 | Recycle Receptacle | 1 | Each | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 2,295.47 | \$ 2,295.47 |
| 44 | Bike Rack | 3 | Each | \$ 1,200.00 | \$ 3,600.00 | \$ 1,200.00 | \$ 3,600.00 | \$ 1,123.38 | \$ 3,370.14 |
| 45 | Table, 8" Portable Rectangle | 12 | Each | \$ 1,840.00 | \$ 22,080.00 | \$ 1,840.00 | \$ 22,080.00 | \$ 1,461.44 | \$ 17,537.28 |
| 46 | Table, 46" Portable Tot | 1 | Each | \$ 1,900.00 | \$ 1,900.00 | \$ 1,900.00 | \$ 1,900.00 | \$ 1,222.41 | \$ 1,222.41 |
| 47 | Table, 48" ADA Square | 6 | Each | \$ 1,900.00 | \$ 11,400.00 | \$ 1,900.00 | \$ 11,400.00 | \$ 1,507.53 | \$ 9,045.18 |
| 48 | Fence, 6 foot | 1,210 | Linear Feet | \$ 28.00 | \$ 33,880.00 | \$ 28.00 | \$ 33,880.00 | \$ 27.50 | \$ 33,275.00 |
| 49 | Fence, Border | 350 | Linear Feet | \$ 36.00 | \$ 12,600.00 | \$ 36.00 | \$ 12,600.00 | \$ 36.30 | \$ 12,705.00 |
| 50 | 10' Single Gate | 1 | Each | \$ 1,200.00 | \$ 1,200.00 | \$ 1,200.00 | \$ 1,200.00 | \$ 1,195.70 | \$ 1,195.70 |
| 51 | 6' Double Gate | 1 | Each | \$ 1,230.00 | \$ 1,230.00 | \$ 1,230.00 | \$ 1,230.00 | \$ 1,227.60 | \$ 1,227.60 |
| 52 | 8' Double Gate | 1 | Each | \$ 1,320.00 | \$ 1,320.00 | \$ 1,320.00 | \$ 1,320.00 | \$ 1,320.00 | \$ 1,320.00 |
| 53 | 10' Double Gate | 1 | Each | \$ 1,420.00 | \$ 1,420.00 | \$ 1,420.00 | \$ 1,420.00 | \$ 1,412.40 | \$ 1,412.40 |
| 54 | Restoration | 400 | Sq Yard | \$ 8.00 | \$ 3,200.00 | \$ 8.00 | \$ 3,200.00 | \$ 6.29 | \$ 2,516.00 |
| Total (Items 1-54) | | | | | \$ 1,611,687.96 | | \$ 1,575,735.18 | | \$ 1,532,928.46 |
| SECTION 2: Design/Build Features and Landscaping (Itemized/Detailed Cost Summary is required for this section) | | | | | | | | | |
| Item | Description | Qty | Unit | Unit Price | Amount | Unit Price | Amount | | |
| 55 | Play Structures, Complete | 1 | L SUM | \$ 585,000.00 | \$ 585,000.00 | \$ 568,202.00 | \$ 568,202.00 | \$ 532,466.97 | \$ 532,466.97 |
| 56 | Bebb Oak Tree House, Complete | 1 | L SUM | \$ 694,000.00 | \$ 694,000.00 | \$ 826,658.16 | \$ 826,658.16 | \$ 827,020.43 | \$ 827,020.43 |
| 57 | Live Roof on Pavilion | 1 | L SUM | \$ 12,958.00 | \$ 12,958.00 | \$ 12,958.00 | \$ 12,958.00 | \$ 9,000.00 | \$ 9,000.00 |
| 58 | Solar Power, Complete | 1 | L SUM | \$ 12,166.00 | \$ 12,166.00 | \$ 12,166.00 | \$ 12,166.00 | \$ 40,000.00 | \$ 40,000.00 |
| 59 | Landscaping | 1 | L SUM | \$ 480,638.00 | \$ 480,638.00 | \$ 369,058.00 | \$ 369,058.00 | \$ 369,430.33 | \$ 369,430.33 |
| Total (Item 55-59) | | | | | \$ 1,784,762.00 | | \$ 1,789,042.16 | | \$ 1,777,917.73 |
| SECTION 3: ALTERNATES (Itemized/Detailed Cost Summary is Not Needed for this section) | | | | | | | | | |
| Item | Description | Qty | Unit | Unit Price | Amount | Unit Price | Amount | | |
| 60 | Safety Surface Alternate | 2,395 | Sq Feet | \$ 21.43 | \$ 51,324.85 | \$ 21.43 | \$ 51,324.85 | \$ 12.10 | \$ 28,979.50 |
| Total (Item 60) | | | | | \$ 51,324.85 | | \$ 51,324.85 | | \$ 28,979.50 |
| 61 | Solar Panel Table Alternate | 6 | Each | \$ 17,000.00 | \$ 102,000.00 | \$ 17,000.00 | \$ 102,000.00 | \$ 12,900.00 | \$ 77,400.00 |
| Total (Item 61) | | | | | \$ 102,000.00 | | \$ 102,000.00 | | \$ 77,400.00 |
| 62 | Water Feature Alternate | 3 | Each | \$ 81,908.00 | \$ 245,724.00 | \$ 81,908.00 | \$ 245,724.00 | \$ 67,000.00 | \$ 201,000.00 |
| Total (Item 62) | | | | | \$ 245,724.00 | | \$ 245,724.00 | | \$ 201,000.00 |