

# LOXAHATCHEE RIVER DISTRICT

2500 JUPITER PARK DRIVE, JUPITER, FLORIDA 33458

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D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

loxahatcheeriver.org

## **MEMORANDUM**

TO: D. Albrey Arrington, Ph.D., Executive Director FROM: Kris Dean, P.E., Deputy Executive Director

Courtney Jones, P.E., Director of Engineering

DATE: February 15, 2024

SUBJECT: ITB #24-003-00133 Lift Station General Construction Services

As part of the capital improvement budget, the District completes lift station rehabilitations. To address these projects in a timely and efficient manner we use a general construction services contract, which provides unit prices to perform various aspects for lift station rehabilitations that can be selected a la carte to custom tailor a rehabilitation to a lift station's specific needs. \$500,000 is annually budgeted for general lift station rehabilitations.

This month we completed bidding of ITB #24-003-00133 Lift Station General Construction Services. This contract allows for an initial one-year term with four optional one-year renewals. We received 4 bids for this contract as summarized below.

Hinterland Group, Inc. \$515,190.00
 GPH Services, LLC \$594,102.71
 Intercounty Engineering, Inc. \$942,974.00
 DP Development, LLC \$1,095,618.00

As the apparent low bid for an aggregate of line items defined by the unit price bid schedule, an evaluation of Hinterland Group, Inc.'s bid was performed. They were found to be responsive and responsible, as such, Staff offer the following motion:

"THAT THE DISTRICT GOVERNING BOARD authorize award of an initial 1-year term contract for ITB #24-003-00133 Lift Station General Construction Services to Hinterland Group, Inc. in amount not to exceed \$500,000."

Stephen B. Rockoff
CHAIRMAN

**Kevin L. Baker**BOARD MEMBER

Gordon M. Boggie
BOARD MEMBER

**Dr. Matt H. Rostock**BOARD MEMBER

Clinton R. Yerkes
BOARD MEMBER

### LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT BID

ITB # 24-003-00133 2024

### LIFT STATION GENERAL CONSTRUCTION SERVICES

### **BID RESPONSE**

In accordance with the terms, conditions, and specifications, the undersigned bidder hereby submits the following prices for supplying the Loxahatchee River District with the goods and/or services called for in ITB #24-003-00133 2024. This project will be awarded to the lowest responsive, responsible bidder (s) within budget.

BID ITEM NO.	DESCRIPTION	EST QTY	UNIT	UNIT COST	TOTAL		
GENERAL CONDITIONS							
1	Mobilization/Demobilization	1	LS	2,500.00	2,500.00		
LIFT STATI	ONS						
2	Isolation Valve		1 o				
2a	4"	1	EA	5,480.00	5,480.00		
2b	6"	1	EA	5,980.00	5,980.00		
3	Temporary Bypass Connection Assembly						
3a	4"	1	EA	3,200.00	3,200.00		
3b	6"	1	EA	3,400.00	3,400.00		
4	Wetwell Concrete Lid and Hatch (hatch dimensions vary)						
4a	6' Diameter Wetwell	1	EA	12,825.00	12,825.00		
4b	8' Diameter Wetwell	1	EA	14,040.00	14,040.00		
4c	10' Diameter Wetwell	1	EA	14,850.00	14,850.00		
4d	12' Diameter Wetwell	1	EA	17,550.00	17,550.00		
5	Demolition of Wetwell Rectangular Chimney and Replacement of Cylindrical Wetwell Section (3' x up to 5' hatch with chimney not to exceed 6' in depth)						

BID ITEM NO.	DESCRIPTION	EST QTY	UNIT	UNIT COST	TOTAL
5a	6' Diameter Wetwell	1	EA	13,250.00	13,250.00
5b	8' Diameter Wetwell	1	EA	14,150.00	14,150.00
5c	10' Diameter Wetwell	1	EA	15,250.00	15,250.00
5d	12' Diameter Wetwell	1	EA	18,500.00	18,500.00
<u>6</u>	Remove & Dispose of Existing Valve Vault	1	<u>EA</u>	8,235.00	8,235.00
<u>67</u>	Valve Vault				
<del>6a</del> 7a	5'x5', not to exceed 5' depth	1	EA	14,500.00	14,500.00
<del>6b</del> <u>7b</u>	5'x7', not to exceed 5' depth	1	EA	15,200.00	15,200.00
<del>7</del> 8	Valve Vault Piping Assembly				
<del>7a</del> 8a	4" Diameter Piping	1	EA	17,010.00	17,010.00
<del>7b</del> 8b	6" Diameter Piping	1	EA	21,870.00	21,870.00
<del>8</del> 9	Above Grading Piping Assembly	1	EA		
<del>8a</del> 9a	4" Diameter Piping	1	EA	27,135.00	27,135.00
<del>8b</del> 9b	6" Diameter Piping	, 1	EA	29,835.00	29,835.00
<u>109</u>	Discharge Piping Assembly				
<del>9a</del> 10a	4" Diameter Piping	10	LF	450.00	4,500.00
<del>9b</del> 10b	6" Diameter Piping	10	LF	650.00	6,500.00
<del>10</del> 11	Angle Pipe Support	1	EA	2,400.00	2,400.00
<u> 1112</u>	Alternate Angle Pipe Support	1	EA	800.00	800.00
<del>12</del> <u>13</u>	Leveling Floor				
<u>13</u> 12a	6' Diameter Wetwell	1	EA	6,800.00	6,800.00

BID ITEM NO.	DESCRIPTION	EST QTY	UNIT	UNIT COST	TOTAL
<del>12b</del> 13b	8' Diameter Wetwell	1	EA	7,200.00	7,200.00
<del>12e</del> 13c	10' Diameter Wetwell	1	EA	7,500.00	7,500.00
<del>12d</del> 13d	12' Diameter Wetwell	1	EA	8,200.00	8,200.00
<del>13</del> <u>14</u>	Base Plates				
<del>13a</del> 14a	4" Bases	1	EA	800.00	800.00
<del>13b</del> 14b	6"-8" Bases	1	EA	950.00	950.00
<u> 1415</u>	Pump Bases				4 19
<del>14a</del> <u>15a</u>	4"x4"	1	EA	2,400.00	2,400.00
<del>14b</del> 15b	6"x6"	1	EA	3,500.00	3,500.00
<del>15</del> <u>16</u>	Drop Bowl Assembly (less than 10' drop)				
<del>15a</del> <u>16a</u>	8"	1	EA	2,300.00	2,300.00
15b <u>16b</u>	10"	1	EA	2,500.00	2,500.00
<del>16</del> <u>17</u>	Abandon Outside Drop (less than 10' drop)				
<del>16a</del> <u>17a</u>	8"	1	EA	1,600.00	1,600.00
<del>16b</del> <u>17b</u>	10"	1	EA	2,000.00	2,000.00
<del>17</del> <u>18</u>	2" Guiderails Removal/Installation	10	LF	35.00	350.00
<del>18</del> <u>19</u>	2" Guiderails	10	LF	48.00	480.00
<del>19</del> 20	2" Guiderail Brackets	1	EA	600.00	600.00
<del>20</del> 21	Panel Rack	1	EA	26,500.00	26,500.00
<del>21</del> 22	Panel Installation	1	EA	21,000.00	21,000.00
<del>22</del> 23	Concrete Demolition (>0.5 CY/Site)				

BID ITEM NO.	DESCRIPTION	EST QTY	UNIT	UNIT COST	TOTAL
<del>22a</del> 23a	Slabs up to 8" thick	1	EA	500.00	500.00
<del>22b</del> 23b	Slabs up to 12" thick	1	EA	1,200.00	1,200.00
<del>23</del> 24	Concrete No Reinforcing (>0.5 CY/Site)	10	CY	375.00	3,750.00
<del>2</del> 4 <u>25</u>	Concrete (6 x 6 – W1.4 x W1.4 Reinforcing) (>0.5 CY/Site)	10	CY	400.00	4,000.00
<del>25</del> 26	Concrete (#5 @ 12" O.C.E.W>, Top and Bottom) (>0.5 CY/Site)	10	CY	450.00	4,500.00
<del>26</del> 27	Stabilized Grass Driveway Section (>20SY/site)	10	SY	60.00	600.00
<del>27</del> 28	Grass Paver Driveway Section (>20SY/site)	10	SY	750.00	7,500.00
<del>28</del> 29	Ductile Iron Fittings	1,00	LBS	8.00	8,000.00
<del>29</del> 30	Adjust or Replace Manhole Frame & Cover	1	EA	2,800.00	2,800.00
<del>30</del> 31	Relocation Radio Telemetry Unit (RTU)	1	EA	8,600.00	8,600.00
<del>31</del> <u>32</u>	Sod / Seed & Mulch	10	SY	15.00	150.00
<del>32</del> 33	Dewatering w/ Wellpoints				
<del>32a</del> 33a	First Day	1	LS	2,400.00	2,400.00
<del>32b</del> 33b	Each Additional Day	1	EA	600.00	600.00
<del>33</del> 34	Maintenance of Traffic – Signage Only – Thoroughfare Roads				
<del>33a</del> 34a	First Day	1	LS	800.00	800.00
<del>33b</del> 34b	Each Additional Day	1	EA	200.00	200.00
<del>3</del> 4 <u>35</u>	Maintenance of Traffic – Signage Only – Non- Thoroughfare Roads				
<del>34a</del> 35a	First Day	1	LS	350.00	350.00
34b35b	Each Additional Day	1	EA	150.00	150.00
<del>35</del> 36	Maintenance of Traffic – Flaggers per Day	1	EA	850.00	850.00

BID ITEM NO.	DESCRIPTION	EST QTY	UNIT	UNIT COST	TOTAL
<del>36</del> <u>37</u>	Line Stops				
<del>36a</del> 37a	4"	1	EA	10,700.00	10,700.00
<del>36b</del> 37b	6"	1	EA	11,000.00	11,000.00
<del>36e</del> 37c	8"	1	EA	11,200.00	11,200.00
<del>36d</del> 37d	10"	1	EA	13,250.00	13,250.00
<del>37</del> 38	Trench Safety Act	1	LS	1,200.00	1,200.00
<del>38</del> <u>39</u>	Furnish & Install Wet Well Fall Protection	1	EA	3,400.00	3,400.00
<del>39</del> 40	Furnish & Install Compacted Fill	10	CY	95.00	950.00
EQUIPMEN	Т				
4 <u>041</u>	Wheeled Excavator (≤175HP)	1	DAY	520.00	520.00
4 <u>142</u>	Skid Steer	1	DAY	680.00	680.00
4 <u>2</u> 43	Excavator / Backhoe (≤ 175HP)	1	DAY	1,800.00	1,800.00
43 <u>44</u>	Excavator / Backhoe (> 175HP)	1	DAY	1,800.00	1,800.00
44 <u>45</u>	Articulated Wheel Loader	1	DAY	880.00	880.00
45 <u>46</u>	Backhoe/Loader Combo	1	DAY	520.00	520.00
<del>46<u>47</u></del>	Bulldozer (<110 HP)	1	DAY	800.00	800.00
47 <u>48</u>	Double Drum Compactor Wacker W74 or Equal	1	DAY	520.00	520.00
48 <u>49</u>	Vibratory Plate Compactor VPR 1740 or Equal	1	DAY	200.00	200.00
49 <u>50</u>	Water Truck	1	DAY	1,120.00	1,120.00
<del>50</del> <u>51</u>	Vacuum Truck	1	DAY	2,800.00	2,800.00
<del>51</del> <u>52</u>	Tanker Truck (<3,000 gallon)	1	DAY	3,200.00	3,200.00

BID ITEM NO.	DESCRIPTION	EST QTY	UNIT	UNIT COST	TOTAL
<del>52</del> <u>53</u>	Tanker Truck (>3,000 gallon)	1	DAY	4,000.00	4,000.00
<del>53</del> <u>54</u>	Generator with Mass Lighting	1	DAY	200.00	200.00
<del>5</del> 4 <u>55</u>	Flat Bed Truck under 25,000 lbs GVW	1	DAY	600.00	600.00
<del>55</del> <u>56</u>	18 Yard Dump Truck	1	DAY	1,600.00	1,600.00
<del>56</del> <u>57</u>	Service Truck with Equipment and Tools	1	DAY	1,200.00	1,200.00
<del>57</del> <u>58</u>	Cleaning / Television Inspection Equipment	1	DAY	3,400.00	3,400.00
<del>58</del> <u>59</u>	Portable/Towable Air Compressor w/ hose and tools (High Volume > 100 CFM)	1	DAY	240.00	240.00
<del>59</del> <u>60</u>	Portable/Towable Self Priming Pump w/sound attenuating enclosure	1	DAY	1,600.00	1,600.00
<del>60</del> <u>61</u>	Ride-On Sweeper	1	DAY	520.00	520.00
<del>61</del> <u>62</u>	Trench Shoring	1	DAY	640.00	640.00
<del>62</del> <u>63</u>	Dewatering Using Well Point Dewatering System, equal to 25 Well Points	1	DAY	3,200.00	3,200.00
LABOR					
<del>63</del> <u>64</u>	Project Manager	1	HOUR	185.00	185.00
<del>64</del> <u>65</u>	Superintendent	1	HOUR	165.00	165.00
<del>65</del> <u>66</u>	Foreman	1	HOUR	135.00	135.00
<del>66</del> <u>67</u>	Laborer	1	HOUR	100.00	100.00
<del>67</del> <u>68</u>	Operator	1	HOUR	125.00	125.00
<del>68</del> <u>69</u>	Truck Driver	1	HOUR	150.00	150.00
		то	TAL BA	SE BID =	515,190.00

\* PAYMENT FOR ALL WORK COMPLETED UNDER THIS CONTRACT SHALL BE IN ACCORDANCE WITH THE PROVISIONS OF THE CONTRACT. PAYMENT SHALL BE MADE AT THE UNIT PRICES AS LISTED IN THE LIFT STATION GENERAL CONSTRUCTION SERVICES UNIT PRICE BID SHEET BASED ON MEASURED QUANTITIES FOR BID ITEMS NO. 1 THROUGH 3940. WORK TASKS THAT ARE INCIDENTAL TO THE LIFT STATION REHABILITATION PROJECT THAT ARE NOT COVERED UNDER A UNIT PRICE

**BID ITEM UNIT EST** DESCRIPTION **UNIT** TOTAL **COST** NO. OTY BID ITEM WILL UTILIZE BID ITEMS NO. 40-41 THROUGH 68-69 ON A TIME AND MATERIAL BASIS MATERIALS AND SUBCONTRACTOR WORK ASSOCIATED WITH INCIDENTAL WORK UTILIZING BID ITEMS NO. 40 THROUGH 68 SHALL BE PAID ON COST PLUS 15% MARK-UP BASIS. All unit prices bid should be within two (2) decimal points. If bidder's pricing exceeds two (2) decimal points, Purchasing reserves the right to round up or down accordingly. INITIAL/ Is bidder's Qualification information included? Is proof of ability to provide insurance provided? Is licensing provided? Health, Safety and Environmental submittal is provided? BIDDER'S FIRM NAME: Hinterland Group Inc. BIDDER'S SIGNATURE:\_\_\_\_ Chase Rogers, Project Director
(Failure to sign by a duly authorized representative shall result in rejection of this bid) By signature on this document, bidder acknowledges and agrees that its offer includes and accepts all terms. conditions, and specifications of the District's bid solicitation as originally published, without exception, change or alteration of any kind, except as may have been published by the District in official amendments prior to this date of submittal. 2051 W Blue Heron Blvd, Riviera Beach, FL 33404 FIRM ADDRESS: FIRM TELEPHONE NUMBER: 561-640-3503 FIRM E-MAIL ADDRESS: info@hinterlandgroup.com APPLICABLE LICENSE(S): CGC1520354 / CUC1224634 / EC13003615

FIRM FEDERAL ID #: 20-5156844