

June 5, 2019
BOARD OF COUNTY COMMISSIONERS
ORANGE COUNTY, FLORIDA

Y19-1046-EB / ADDENDUM # 3

New Bid Opening Date: June 13, 2019

This addendum is hereby incorporated into the bid documents of the project referenced above. The following items are clarifications, corrections, additions, deletions and/or revisions to and shall take precedence over the original documents. Underlining indicates additions, deletions are indicated by ~~strikethrough~~.

- A. The Bid Opening Date is hereby changed from ~~June 11, 2019~~ to June 13, 2019.
- B. Part H, Paragraph 16 – Disposal of Excavated Materials and Load Tickets is hereby changed to read as follows:

16. DISPOSAL OF EXCAVATED MATERIALS AND LOAD TICKETS

Loads shall be taken to a specified landfill or permitted facility by the Florida Department of Environmental Protection. Mid Florida Materials - 3602 Golden Gem Rd Plymouth, FL 32768 is the preferred permitted disposal location. Alternative disposal locations shall be mutually agreed upon between Contractor and County Representative in writing prior to disposal of material.

The truck driver shall supply a copy of the Landfill's disposal tickets with the projects' name to the Contractor's Representative after every return trip to the site and then after the final visit to the project. The landfill's or facility's disposal ticket number shall be written on the corresponding delivery ticket after every trip so they may be matched to verify invoice accuracy.

A sample of the delivery ticket is provided within this bid package and shall be provided by the Contractor. All costs associated with the cost of reproduction shall be included in the Contractor's bid. Delivery tickets must be of a carbon copy type in order to provide copy to the County's Representative. The delivery tickets shall contain at a minimum the following information: contract number, date, time, truck number, landfill ticket number, work site name, type of debris, verified amount of debris loaded, driver's signature, Contractor's Representative's signature

Orange County landfills and other facilities permitted by the Florida Department of Environmental Protection (landfill or recycling) could also be utilized for the disposal purposes under this contract. Cost involved with the disposal of debris shall be the responsibility of the Contractor.

Contractor will receive reimbursement for loads per the bid proposal form.

No reimbursement for disposal shall be provided without the landfill disposal ticket and delivery ticket.

- C. Paragraph 27 is hereby added to Part H of the IFB as follows:

27. NATURAL SAND

Material shall meet the requirements of Section 902-6, Local Materials. Local materials shall be composed of hard, strong, durable particles, either naturally occurring, such as natural sands, or resulting from the crushing or processing of parent rock, to include natural sand and rock, slags, expanded clays or shales (lightweight aggregate), or other approved inert materials with similar characteristics.

Aggregates classified as local material shall conform to the following gradation requirements:

Aggregates classified as local material shall conform to the following gradation requirements: Sieve Size Percent Passing 3/8 in. 100% No. 10 85 to 100% No. 200 maximum 15%

In addition to meeting the requirements of 902-1.2, the material shall not contain excessive quantities of other deleterious substances, such as roots, cans, debris, etc. If clay size material is present, it shall not exceed 7%, as determined by AASHTO T 88, and it shall be of a type which will not produce clay balls when used. The aggregate must be suitable for designated use, as determined by laboratory tests. If the deposit consists of stratified layers of varying characteristics and gradation, the producer shall employ such means as necessary to secure a uniform material.

Local materials will not be required to be produced under the requirements of 6-3.3, provided they can meet the above requirements.

Quantities for imported clean natural sand shall be verified by the County's Representative. Delivery tickets shall be provided by the Contractor to the County's Representative.

The County reserves the right to request soil proctors and inspect prior to delivery of the material. The cost of all such inspections, tests and approvals shall be borne by the Contractor unless otherwise provided.

- D. A new **line item for swale excavation, greater than 1 foot depth, embankment and grading** has been added to the Schedule of Services of the solicitation. Therefore, the Revised Schedule of Services posted with Addendum #2 is hereby replaced with attached Revised Schedule of Services Addendum #3, dated June 5, 2019.
- E. A new **line item Natural Sand** has been added to the Schedule of Services of the solicitation. Therefore, the Revised Schedule of Services posted with Addendum #2 is hereby replaced with attached Revised Schedule of Services Addendum #3, dated June 5, 2019.
- F. All other terms and conditions of the IFB remain the same.

- G. The Bidder shall acknowledge receipt of this addendum by completing the applicable section in the solicitation or by completion of the acknowledgement information on the addendum. Either form of acknowledgement must be completed and returned not later than the date and time for receipt of the proposal.

Receipt acknowledged by:

Authorized Signature

Date Signed

Title

Name of Firm

Y19-1046-EB
TERM CONTRACT FOR
STORMWATER PONDS AND CANAL CLEANING SERVICES
Addendum # 3 – Revised Schedule of Services – June 5, 2019

Base Year					
Item #	Description	Estimated Quantity	Unit	Unit Price	Estimated Total Amount
001	Excavate sediment, debris and vegetation – Ponds and Open Primary Canals	22,000	CY		
002	Light cleaning of sediment, debris and vegetation – 15" - 42" pipes (regardless of length)	1,250	LF		
003	Medium cleaning of sediment, debris and vegetation – 15" - 42" pipes (regardless of length)	1,250	LF		
004	Heavy cleaning of sediment, debris and vegetation – 15" - 42" pipes (regardless of length)	1,250	LF		
005	Light cleaning of sediment, debris and vegetation – 48" - 96" pipes (regardless of length)	500	LF		
006	Medium cleaning of sediment, debris and vegetation – 48" - 96" pipes (regardless of length)	500	LF		
007	Heavy cleaning of sediment, debris and vegetation – 48" - 96" pipes (regardless of length)	500	LF		
008	Light cleaning of sediment, debris and vegetation – box culverts and closed conduits up to 32 square feet (regardless of length)	500	LF		
009	Medium cleaning of sediment, debris and vegetation – box culverts and closed conduits up to 32 square feet (regardless of length)	500	LF		
010	Heavy cleaning of sediment, debris and vegetation – box culverts and closed conduits up to 32 square feet (regardless of length)	500	LF		
011	Light cleaning of sediment, debris and vegetation – box culverts and closed conduits over 32 square feet (regardless of length)	500	LF		
012	Medium cleaning of sediment, debris and vegetation – box culverts and closed conduits over 32 square feet (regardless of length)	500	LF		
013	Heavy cleaning of sediment, debris and vegetation – box culverts and closed conduits over 32 square feet (regardless of length)	500	LF		
014	Swale excavation, less than 1 foot depth, embankment and grading	5,000	SY		

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015	Swale excavation, greater than 1 foot depth, embankment and grading	5,000	SY		
016	Disposal of all cleared/excavated material. Requires landfill tickets for reimbursement (Mid-Florida Materials)	125,000	EA	\$1.00	\$125,000.00
017	Bahia Sod (Flat Runs)	2,500	SY		
018	Bahia Sod (Pegged) Slopes > 3:1	2,500	SY		
019	St. Augustine (Flat Runs)	250	SY		
020	Bahia Seeding & Mulch	250	SY		
021	Clean Back Fill	1,250	CY		
022	Natural Sand	5,000	CY		
023	4" sidewalk (including compaction)	375	SY		
024	6" driveway approach/sidewalk (including compaction)	375	SY		
025	Erosion Filter Mat (including Hardware)	500	SY		
026	Rubble 6" -12" diameter	100	TN		
027	Emergency Mobilization	2	EA		
028	Indemnification	1	LS	\$100.	\$100.00

ESTIMATED TOTAL BASE YEAR
 (ITEMS 001 THROUGH 028)

Y19-1046-EB
TERM CONTRACT FOR
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Addendum # 3 – Revised Schedule of Services – June 5, 2019

Option Year 1					
029	Excavate sediment, debris and vegetation – Ponds and Open Primary Canals	22,000	CY		
030	Light cleaning of sediment, debris and vegetation – 15" - 42" pipes (regardless of length)	1,250	LF		
031	Medium cleaning of sediment, debris and vegetation – 15" - 42" pipes (regardless of length)	1,250	LF		
032	Heavy cleaning of sediment, debris and vegetation – 15" - 42" pipes (regardless of length)	1,250	LF		
033	Light cleaning of sediment, debris and vegetation – 48" - 96" pipes (regardless of length)	500	LF		
034	Medium cleaning of sediment, debris and vegetation – 48" - 96" pipes (regardless of length)	500	LF		
035	Heavy cleaning of sediment, debris and vegetation – 48" - 96" pipes (regardless of length)	500	LF		
036	Light cleaning of sediment, debris and vegetation – box culverts and closed conduits up to 32 square feet (regardless of length)	500	LF		
037	Medium cleaning of sediment, debris and vegetation – box culverts and closed conduits up to 32 square feet (regardless of length)	500	LF		
038	Heavy cleaning of sediment, debris and vegetation – box culverts and closed conduits up to 32 square feet (regardless of length)	500	LF		
039	Light cleaning of sediment, debris and vegetation – box culverts and closed conduits over 32 square feet (regardless of length)	500	LF		
040	Medium cleaning of sediment, debris and vegetation – box culverts and closed conduits over 32 square feet (regardless of length)	500	LF		
041	Heavy cleaning of sediment, debris and vegetation – box culverts and closed conduits over 32 square feet (regardless of length)	500	LF		
042	Swale excavation, less than 1 foot depth, embankment and grading	5,000	SY		
043	Swale excavation, greater than 1 foot depth, embankment and grading	5,000	SY		
044	Disposal of all cleared/excavated material. Requires landfill tickets for reimbursement (Mid-Florida Materials)	125,000	EA	\$1.00	\$125,000.00

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045	Bahia Sod (Flat Runs)	2,500	SY		
046	Bahia Sod (Pegged) Slopes > 3:1	2,500	SY		
047	St. Augustine (Flat Runs)	250	SY		
048	Bahia Seeding & Mulch	250	SY		
049	Clean Back Fill	1,250	CY		
050	Natural Sand	5,000	CY		
051	4" sidewalk (including compaction)	375	SY		
052	6" driveway approach/sidewalk (including compaction)	375	SY		
053	Erosion Filter Mat (including Hardware)	500	SY		
054	Rubble 6" -12" diameter	100	TN		
055	Emergency Mobilization	2	EA		

ESTIMATED TOTAL OPTION YEAR 1
 (ITEMS 029 THROUGH 055)

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Addendum # 3 – Revised Schedule of Services – June 5, 2019

Option Year 2					
056	Excavate sediment, debris and vegetation – Ponds and Open Primary Canals	22,000	CY		
057	Light cleaning of sediment, debris and vegetation – 15" - 42" pipes (regardless of length)	1,250	LF		
058	Medium cleaning of sediment, debris and vegetation – 15" - 42" pipes (regardless of length)	1,250	LF		
059	Heavy cleaning of sediment, debris and vegetation – 15" - 42" pipes (regardless of length)	1,250	LF		
060	Light cleaning of sediment, debris and vegetation – 48" - 96" pipes (regardless of length)	500	LF		
061	Medium cleaning of sediment, debris and vegetation – 48" - 96" pipes (regardless of length)	500	LF		
062	Heavy cleaning of sediment, debris and vegetation – 48" - 96" pipes (regardless of length)	500	LF		
063	Light cleaning of sediment, debris and vegetation – box culverts and closed conduits up to 32 square feet (regardless of length)	500	LF		
064	Medium cleaning of sediment, debris and vegetation – box culverts and closed conduits up to 32 square feet (regardless of length)	500	LF		
065	Heavy cleaning of sediment, debris and vegetation – box culverts and closed conduits up to 32 square feet (regardless of length)	500	LF		
066	Light cleaning of sediment, debris and vegetation – box culverts and closed conduits over 32 square feet (regardless of length)	500	LF		
067	Medium cleaning of sediment, debris and vegetation – box culverts and closed conduits over 32 square feet (regardless of length)	500	LF		
068	Heavy cleaning of sediment, debris and vegetation – box culverts and closed conduits over 32 square feet (regardless of length)	500	LF		
069	Swale excavation, less than 1 foot depth, embankment and grading	5,000	SY		
070	Swale excavation, greater than 1 foot depth, embankment and grading	5,000	SY		
071	Disposal of all cleared/excavated material. Requires landfill tickets for reimbursement (Mid-Florida Materials)	125,000	EA	\$1.00	\$125,000.00

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072	Bahia Sod (Flat Runs)	2,500	SY		
073	Bahia Sod (Pegged) Slopes > 3:1	2,500	SY		
074	St. Augustine (Flat Runs)	250	SY		
075	Bahia Seeding & Mulch	250	SY		
076	Natural Sand	5,000	CY		
077	Clean Back Fill	1,250	CY		
078	4" sidewalk (including compaction)	375	SY		
079	6" driveway approach/sidewalk (including compaction)	375	SY		
080	Erosion Filter Mat (including Hardware)	500	SY		
081	Rubble 6" -12" diameter	100	TN		
082	Emergency Mobilization	2	EA		

ESTIMATED TOTAL OPTION YEAR 2
 (ITEMS 056 THROUGH 082)

TOTAL ESTIMATED BID:
 (BASE YEAR PLUS OPTION YEARS 1 AND 2)
