BID FORM HARDEEVILLE HAULING FACILITY November 2, 2017

		No	ovember 2, 2017			
Item No.	Item	Description	Engineer's Estimate of Material Quantity	Unit	Unit Cost	Total Cost
Site Devel	opment					
1	Initial Mobilization/ Demobilization	Item shall include mobilization and demobilization of equipment, manpower, and materials for the project. Payable 70% after mobilization and 30% after demobilization.	1	Lump Sum		\$0.00
2	Clearing and grubbing	Contractor shall clear and grub the site to the limits of disturbance shown on the plans. Item shall include burning debris created by clearing.	14	Acres		\$0.00
3	Site Grading	Item shall include site grading per the plans and specifications. Suitable soil for site grading shall be obtained from the storm water ponds and compacted into a dense subgrade beneath all buildings, pads, and paving.	1	Lump Sum		\$0.00
4	Concrete Paving	Item shall include materials and placement of concrete paving in areas shown on the plans and per the specifications. Contract shall include striping and parking blocks.	12,826	SY		\$0.00
5	Entrance Road - Heavy-Duty Paving	Item shall include materials and placement of heavy-duty asphalt paving to the limits shown on the plans and per the specifications.	3,635	SY		\$0.00
6	Employee Parking - Light-Duty Paving	Item shall include materials and placement of areas defined as light-duty asphalt paving on the plans and per the specifications. Contract shall include striping and parking blocks.	5,920	SY		\$0.00
7	Gravel Pavement	Construct gravel surface for container storage as shown on the contract drawings. Contractor shall purchase all materials.	4,789	SY		\$0.00
8	US- 17 Deceleration Lane	Item includes traffic control, grading, stormwater improvements, and paving of the deceleration lane to the DOT right-of-way line as shown on the plans and specifications.	1	LS		\$0.00
9	Natural Gas	SCE&G is responsible for intalling natural gas to the proposed meter location. Contractor shall install gas to the building (CNG fueling by others).	1	LS		\$0.00
10	Electricity	SCE&G is responsible for installing electricity to the power transformers adjacent to the proposed building and CNG compressor. Contactor shall install and connect power to building and install conduits and electricity to proposed parking lot lighting locations.	1	LS		\$0.00
11	2-in. Sanitary Sewer Force Main	Contractor shall install all piping, manholes, pump station, oil/water separator and 2 in. PVC sanitary sewer force main. Contractor shall connect to the force main located along US-17.	1	LS		\$0.00
12	Water distribution system	Contractor shall install a 8-in. and 6 in. PVC water line and associated valves and hydrants from the main water line located on US-17 to within 2 ft. of the proposed building	1,924	LF		\$0.00
Erosion ar	nd Sediment Contro		1,924	LI		<u>φ</u> υ.υυ

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13	Storm Water Management	NPDES monitoring and reporting in accordance with SC regulatory requirements.	1	LS	\$0.00
14	Silt Fence and Other Storm Water Controls	Contractor shall prevent uncontrolled sediment runoff into undisturbed areas and wetlands by installing and maintaining silt fence and other controls per the ESCP plan for the duration of the project.	4383		\$0.00
15	Stormwater Pond Outlets	Item includes material and installation of Ponds 1, 2, and 3 outlets.	3	anah	\$0.00
16	Stormwater Drainage System	Contractor shall provide materials and install stormwater inlets, conveyance pipe and discharge structures in Ponds 1, 2, and 3.	9		\$0.00
17	Permanent Grassing	Item shall include all matting and grassing over areas placed at permit grades during construction and at completion of construction as required by the specifications and the NPDES permit. No payment shall be made for regrassing areas during each phase of construction.	36500	SY	\$0.00
Office and	l I Maintenance Facil	litu	30300	31	\$0.00
19	Concrete Foundtion and Slab	Item includes excavation and installation of all concrete foundations, slabs, floors, drains and conduits required per the plans and specifications	1	Lump Sum	\$0.00
20	Steel building	Item includes supply and erection of steel structure and all enclosures per the plans and specifications.	1	Lump Sum	
21	Interior Finish and mechanical	Item includes all interior finish for the office and maintenance areas, HVAC, lighting, air lines, compressors, fire system, fluid supply lines, reels, etc that are indicated on the construction plans.	1	Lump Sum	\$0.00
22	Computer network and phone system	Owner shall supply all cables and installation of the computer network and phone system. Work shall be conducted subsequent to interior framing and prior to dry walling.			Owner Supplied
23	Site security system	Owner shall supply all cables and installation of a security system that includes cameras, connection to fire department, and access entry. Work shall be conducted subsequent to interior framing and prior to dry walling.			Owner Supplied
24	Overhead crane	Contractor shall supply and install a 10- ton bridge craine and hoist manufactured by Florida Handling Systems (FHS, Inc.), or equivalent system approved by owner.	1	each	\$0.00
25	CNG Fueling station	Owner will install CNG compressor, generator, supply lines and truck fueling rack/docks.	1	each	Owner Supplied
26	Maintenance bay exposive gas monitoring and automated ventilation system	Item includes supply and installation of explosive gas monitoring equipment, automation of vents and doors, and control panel.	1	each	Owner Supplied
					

27	Building sidewalks and landscaping	Item shall include all sidewalks around the building and an allowance for landscaping.	1	Lump Sum		\$0.00		
		TOTAL BASE PRICE				\$0.00		
		TOTAL CONTRACT AMOUNT				\$0.00		
Notes:								
1	Quantities shown are estimated quantities and should be verified by Contractor. If Quantities are found to be inconsistent, Contractor shall notify Owner Contractor shall provide and use his own quantities.							
2	An Engineer's estimate of quantities is provided for reference only.							
Additional	Additional Work if Ordered by the Engineer/Owner							
24						\$0.00		
25						\$0.00		
26						\$0.00		
Items Not I	ncluded in Contract	(All below geosynthetics quantities are in	nstalled quantities).	•	•	•		
Alternative	es/Options:							
Item No.	Item Description		Material Quantity	Unit	Unit Cost	Total Cost		
101	Removal of excess soils from the grading process.		16000	ВСҮ		\$0.00		
102	Contractor to supply and install Rotary HDC 50/60 truck lift.		2	Each		\$0.00		
103	Contractor to supply and install Etowah Chemicals drive-thru Touchless Wash wth the Alkota Cleaning Systems waste water system (CSF-20).		1	Each		\$0.00		
104								
Contractor	Name:			<u> </u>	ļ	+		

(Print or Type)

Date:

Signature of Authorized Representative:
Name and Title of Authorized Representative: