

BID: Roadway Improvements

DATE: 2-Apr-19

Beachwalker Drive Turn Lane

UPDATED 4-8-19

*****updateds highlighted yellow*****

LOCATION: Kiawah Island, SC

CONTRACTOR: Truluck Construction

\$ 298,069.00

ENGINEER: Kimley - Horn and Assoc

OWNER: Town of Kiawah Island

\$ 52,661.00

BASE BID

TOTAL

\$ 245,408.00

PHASE CODE	DESCRIPTION	* Material Prices & Misc.	QTY	UNIT	UNIT PRICE	EXTENDED PRICE
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Mobilization

Mobilization - proj mgmt, office staff, insurance, licences, etc 1.0 LS \$ 21,000.00 \$ 21,000.00

Clearing & Demolition Total \$ 21,000

CLEARING AND DEMOLITON

1100 Clearing & Grubbing 1.0 LS \$ 16,000.00 \$ 16,000.00

1100 remove/replace fencing 120.0 LF \$ 30.00 \$ 3,600.00

1100 Soft Dig Hydroexcavation and private locates 1.0 LS \$ 4,800.00 \$ 4,800.00

Clearing & Demolition Total \$ 24,400

TRAFFIC CONTROL

5193 Traffic Control 1.0 LS \$ 5,000.00 \$ 5,000.00
road to remain closed for project (includes type 3 road closed barricades)

Traffic Control Total \$ 5,000

TESTING

By others 4178 Testing - soil consultants (for DOT inspections/ QC) 1.0 LS \$ - \$ -
includes proof rolls

Testing Total \$ -

EROSION CONTROL

3163 Silt Fence (incl double row and removal) 1,388.0 LF \$ 5.50 \$ 7,634.00

1110 Misc erosion control 1.0 LS \$ 3,500.00 \$ 3,500.00

2118 sweeping/ maintenance 1.0 LS \$ 5,500.00 \$ 5,500.00

1102 STRIPPING

Strip 6" Note: Anything over 6" is considered mucking 150.0 CY \$ 32.00 \$ 4,800.00

no geotech received

EXCAVATION

Total Site

2114 Cut - CY x 25% Fluff 0.0 CY \$ 32.00 \$ -

2112 Fill / topsoil 375.0 CY \$ 40.00 \$ 15,000.00

375.0 CY \$ 0.00 \$ -

2108 GRADING

Road & ROW grading and / ditching 1.0 LS \$ 35,500.00 \$ 35,500.00

Erosion Control, Stripping, Excavation & Grading \$ 71,934

4166 ENGINEERING

Layout and asbuilts/ modeling 1.0 LS \$ 7,500.00 \$ 7,500.00

Engineering Total \$ 7,500

Multiuse path

8' (4" FLBC / 1.5" asphalt) incl fine gra 1,600.0 SF \$ 5.00 \$ 8,000.00

Multiuse asphalt path Total \$ 5

PHASE CODE	DESCRIPTION		* Material Prices & Misc.	QTY	UNIT	UNIT PRICE	EXTENDED PRICE
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leveling / buildup

5186	clean and Tack			400.0	SY	\$ 2.00	\$ 800.00
5184	Asphalt C Surface Course Material - 200 Labor / Equipment	0.165	400 SY	66.0	TN	\$ 211.00	\$ 13,926.00

Leveling / Buildup \$ 14,726

Tack/overlay

5186	clean and Tack			2,500.0	SY	\$ 1.50	\$ 3,750.00
5184	Asphalt C Surface Course Material - 200	0.13	2,500 SY	325.0	TN	\$ 129.00	\$ 41,925.00

PHASE CODE	DESCRIPTION		* Material Prices & Misc.	QTY	UNIT	UNIT PRICE	EXTENDED PRICE
	Labor / Equipment						
			200# surface/overlay				\$ 45,675
***IF CHANGED TO FLBC THEN TOTAL \$ OF BASE COURSE WOULD DEDUCT \$8000.00							
	<u>Full Depth paving / widening</u>						
5184	AABC Type A Material - 500# Labor / Equipment	0.3	230 SY	69.0	TN	\$ 215.00	\$ 14,835.00
3125	Tack			230.0	SY	\$ 1.25	\$ 288.00
5184	Asphalt B intermediate Cour Material - 300# Labor / Equipment	0.17	230 SY	40.0	TN	\$ 215.00	\$ 8,600.00
	SCDOT ROW Asphalt Paving Total						\$ 23,723
5194	<u>Milling -</u> Milling/ widening / grade correction			1.0	LS	\$ 18,500.00	\$ 18,500.00
	Milling Total						\$ 18,500
5195	<u>SIGNAGE</u> Stop/no parking/ speed etc			0.0	EA	\$ 450.00	\$ -
	Sign Total						\$ -
5194	<u>Temp paint</u> Paint			0.0	LS	\$ 2,750.00	\$ -
	Temporary Paint Total						\$ -
5194	<u>THERMOPLASTIC</u> Therom/RPMS			1.0	LS	\$ 4,950.00	\$ 4,950.00
	Thermoplastic Total						\$ 4,950
5195	<u>HYDROSEEDING</u> Hydroseeding / dressup			0.0	LS	\$ 4,500.00	\$ -
	Hydroseeding Total						\$ -
						Base Bid Total	\$ 245,408
	<u>Scope of Work for Base Bid</u>					Total for Base Bid	\$ 245,408
	<u>Exclusions for Base Bid</u>						
	No testing, permits or fees						
	No cleaning of existing storm drainage						
			<u>Possible Adjustments to Contract</u>				
			A. Mucking Unsuitable Material		\$ 25.00	per Cu. Yd.	
			(Based on Truck Measure)				

PHASE CODE	DESCRIPTION	* Material Prices & Misc.	QTY	UNIT	UNIT PRICE	EXTENDED PRICE
	<p>No lighting/electrical</p> <p>No landscaping / irrigation</p> <p>No monument signage work at all</p> <p>No utility Demolition</p> <p>no fencing</p> <p>no vertical structures /fences</p> <p>no utility installation or relocation, no signal work whatsoever (no water/sewer/electrical/ communications work included)</p> <p>no conduit</p> <p>no water/sewer</p> <p>NO TESTING</p> <p>**all seeding, grassing, irrigation, signage and fencing to be completed by owner per post bid meeting</p>	<p>B. Replacing Unsuitable Material (Based on Truck Measure)</p> <p>This Proposal is based on AIA document unmodified and limited to the above listed Scope of Work.</p>			\$32.00 per Cu. Yd.	