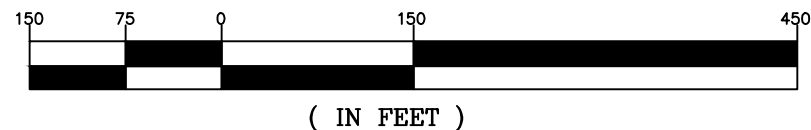




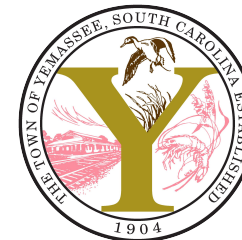
NOTE: A BOUNDARY AND TOPOGRAPHIC SURVEY ALONG WITH A WETLAND DELINEATION SHOULD BE PERFORMED TO DETERMINE ACCURATE BOUNDARY, TOPOGRAPHIC, AND WETLAND LOCATIONS.



Project No.: 21246-0025
July 8, 2022



Conceptual Plan +/- 1,000 LF Sidewalk Castle Hall Road Town of Yemassee, South Carolina



ALLIANCE
CONSULTING ENGINEERS

Prepared by Alliance Consulting Engineers, Inc.

Preliminary Cost Opinion
 +/- 1,000 LF Concrete Sidewalk
 Castle Hall Road
 Town of Yemassee
 Beaufort County, South Carolina

Approximately 1,000 LF Concrete Sidewalk (5-Foot Width)					
No.	Quantity	Unit	Item Description	Unit Price	Total
1	1	LS	Mobilization/Bonds	\$ 5,000	\$ 5,000
2	1	LS	Traffic Control	\$ 25,000	\$ 25,000
3	1,100	LF	Silt Fence	\$ 4	\$ 4,400
4	5	EA	Sediment Tubes (24-Inch Height, 8-Foot Length)	\$ 100	\$ 500
5	0.2	AC	Clearing and Grubbing	\$ 5,000	\$ 1,000
6	1	LS	Guard Rail Installation (+/- 30 LF)	\$ 7,000	\$ 7,000
7	200	CY	Earthwork (Excavate One FT Depth - Replace with Fill)	\$ 40	\$ 8,000
8	600	SY	Concrete (4-Inch Thick, 150 psi)	\$ 80	\$ 48,000
9	1	LS	Grassing	\$ 4,000	\$ 4,000
				Subtotal:	\$ 97,900
				Contingency:	\$ 10,000
				Surveying :	\$ 7,500
				Engineering Design and Permitting:	\$ 7,500
				Bidding and Award:	\$ 6,500
				Construction Administration and Site Observation:	\$ 6,500
				Construction Materials Testing:	\$ 5,000
				Notice of Termination/Project Closeout:	\$ 5,000
				Site Preparation Total:	\$ 150,000

Notes:

1. Alliance Consulting Engineers, Inc. does not guarantee the accuracy of probable costs. Such probable costs represent Alliance Consulting Engineers, Inc.'s judgement and are for the general guidance of the Town of Yemassee.
2. All costs are 2022 costs based on \$114/barrel for crude oil.
3. Estimate is based on the Conceptual Plan prepared by Alliance Consulting Engineers, Inc. dated March 25, 2022.
4. Unit Prices and quantities are subject to variation upon final design.
5. Preliminary Cost Opinion does not include any permitting or impact fees associated with the Town of Yemassee, Beaufort County, SCDOT or SCDHEC.
6. Preliminary Cost Opinion does not include any allowances for Easements or acquisitions of Right of Way which is not anticipated.
7. Estimate does not include costs for wetland delineations or mitigation which is not anticipated.

PRELIMINARY