

**TOWN OF CAROLINA BEACH
CAROLINA BEACH LAKE 16" FORCE MAIN PROJECT
ES Project #15021**

Bid Date: April 29, 2016

Item No.	BASE BID Procedure and/or Materials	QTY	Units	HERRING-RIVENBARK		STATE UTILITY		T.A. LOVING	
				Unit Price	TTL Price	Unit Price	TTL Price	Unit Price	TTL Price
1	16" Fusible PVC DR18 C905	2480	LF	310.00	768,800.00	320.00	793,600.00	515.00	1,277,200.00
2	16" PVC DR18 C905	1200	LF	57.50	69,000.00	100.00	120,000.00	115.00	138,000.00
3	16" DIP Class 350	200	LF	74.00	14,800.00	140.00	28,000.00	145.00	29,000.00
4	16" Gate Valve w/CI Valve Box & Collar	1	EA	11,200.00	11,200.00	10,000.00	10,000.00	9,800.00	9,800.00
5	16" 45 Degree MJ Bend	4	EA	1,180.00	4,720.00	2,000.00	8,000.00	1,500.00	6,000.00
6	16" 90 Degree MJ Bend	3	EA	1,395.00	4,185.00	2,250.00	6,750.00	1,700.00	5,100.00
7	16" C905 Connection Existing 16" FM	1	LS	3,450.00	3,450.00	3,000.00	3,000.00	5,000.00	5,000.00
8	Cut & Plug Existing 16" Force Main at DI Box	1	LS	3,000.00	3,000.00	1,500.00	1,500.00	4,200.00	4,200.00
9	Air/Vacuum Release Valve & Manhole	2	EA	12,640.00	25,280.00	12,000.00	24,000.00	10,000.00	20,000.00
10	2" S9.5B Asphalt Replacement	1090	SY	60.00	65,400.00	17.00	18,530.00	16.00	17,440.00
11	8" ABC Stone Base	1090	SY	30.00	32,700.00	35.00	38,150.00	35.00	38,150.00
12	Existing Asphalt Demolition	990	SY	15.00	14,850.00	7.00	6,930.00	14.00	13,860.00
13	6" Concrete Driveway Remove & Replace	20	SY	75.00	1,500.00	110.00	2,200.00	120.00	2,400.00
14	Precast Concrete Endwall for Double 16" Pipes, NCDOT Standard 838.01	1	LS	5,700.00	5,700.00	4,000.00	4,000.00	5,000.00	5,000.00
15	Precast Concrete Endwall & Rip Rap for Single 15" Pipe, NCDOT Standard 838.01	3	EA	4,035.00	12,105.00	2,750.00	8,250.00	2,900.00	8,700.00
16	2x3 Inlet Box w/Frame & Grate, per NCDOT Standard 840.01 with a 12" Sump	6	EA	3,400.00	20,400.00	1,750.00	10,500.00	2,000.00	12,000.00
17	15" RCP NCDOT Class III	155	LF	30.00	4,650.00	115.00	17,825.00	100.00	15,500.00
18	15" RCP Flared End Section NCDOT Class III	1	EA	1,350.00	1,350.00	1,000.00	1,000.00	1,200.00	1,200.00
19	#57 Washed Stone Pipe Bedding	45	TN	30.00	1,350.00	65.00	2,925.00	56.00	2,520.00
20	Rip-Rap Dissipator	1	LS	3,125.00	3,125.00	21,000.00	21,000.00	32,000.00	32,000.00

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21	Clearing & Grubbing 25ff. Area from Sta. 10+75 to 14+00	1	LS	7,000.00	7,000.00	8,000.00	8,000.00	10,600.00	10,600.00
22	Silt Fence	950	LF	3.00	2,850.00	4.00	3,800.00	4.00	3,800.00
23	Erosion Control, Seeding, Jute Netting, etc.	0.5	AC	5,000.00	2,500.00	6,000.00	3,000.00	5,000.00	2,500.00
24	Mobilization (3% Maximum)	1	LS	29,450.00	29,450.00	35,500.00	35,500.00	45,000.00	45,000.00
25	Select Backfill	200	CY	25.00	5,000.00	35.00	7,000.00	55.00	11,000.00
26	Surveyed As-Built Drawings provided in CAD and GIS Format	1	LS	5,000.00	5,000.00	4,000.00	4,000.00	1,600.00	1,600.00
	TOTAL BASE BID				1,119,365.00		1,187,460.00		1,717,570.00