

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Karvo Paving		2. Liberta Construction		*3. Lockhart Concrete	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$41,000.00	\$41,000.00	\$34,000.00	\$34,000.00
2	202	Pavement Removed	12851	S.Y.	\$20.00	\$257,020.00	\$9.00	\$115,659.00	\$11.00	\$141,361.00	\$5.00	\$64,255.00
3	203	Excavation Including Embankment Construction	7299	C.Y.	\$15.00	\$109,485.00	\$7.00	\$51,093.00	\$1.00	\$7,299.00	\$10.00	\$72,990.00
4	203	Proof Rolling	4	Hour	\$150.00	\$600.00	\$120.00	\$480.00	\$1.00	\$4.00	\$100.00	\$400.00
5	203	Aggregate Refill, Type 1 (Limestone Only) 6" Thick	1900	C.Y.	\$55.00	\$104,500.00	\$61.00	\$115,900.00	\$61.00	\$115,900.00	\$30.00	\$57,000.00
6	265	Water Main Valve Box Adjusted	4	EACH	\$60.00	\$240.00	\$175.00	\$700.00	\$100.00	\$400.00	\$50.00	\$200.00
7	301	6 inch Bituminous Aggregate Base	1900	C.Y.	\$120.00	\$228,000.00	\$99.00	\$188,100.00	\$126.00	\$239,400.00	\$115.00	\$218,500.00
8	407	Tack Coat	1050	GAL.	\$2.00	\$2,100.00	\$1.70	\$1,785.00	\$3.10	\$3,255.00	\$2.50	\$2,625.00
9	448	Asphalt Concrete, 1 1/4 inches Thickness	400	C.Y.	\$140.00	\$56,000.00	\$154.00	\$61,600.00	\$222.00	\$88,800.00	\$205.00	\$82,000.00
10	455	Curb, Type 6" X 18"	150	L.F.	\$20.00	\$3,000.00	\$15.00	\$2,250.00	\$28.00	\$4,200.00	\$30.00	\$4,500.00
11	455	Curb, Type 6" X 12" (Flush)	198	L.F.	\$20.00	\$3,960.00	\$13.00	\$2,574.00	\$22.00	\$4,356.00	\$30.00	\$5,940.00
12	455	Combination Curb and Gutter	8292	L.F.	\$25.00	\$207,300.00	\$14.00	\$116,088.00	\$16.00	\$132,672.00	\$30.00	\$248,760.00
13	456	Concrete Driveway Reconstruction, 6 inches Thick	200	S.F.	\$6.00	\$1,200.00	\$6.15	\$1,230.00	\$7.00	\$1,400.00	\$8.00	\$1,600.00
14	456	Concrete Aprons	14258	S.F.	\$6.00	\$85,548.00	\$6.15	\$87,686.70	\$7.00	\$99,806.00	\$8.00	\$114,064.00
15	552	21 Inch Storm Sewer, Type A, Class B Bedding	100	L.F.	\$100.00	\$10,000.00	\$155.00	\$15,500.00	\$10.00	\$1,000.00	\$115.00	\$11,500.00
		24 Inch Storm Sewer, Type A, Class B Bedding (Point										
16	552	Repair)	20	L.F.	\$100.00	\$2,000.00	\$350.00	\$7,000.00	\$10.00	\$200.00	\$124.00	\$2,480.00
17	553	12" Inlet Connection, RCP Class B Bedding	102	L.F.	\$65.00	\$6,630.00	\$290.00	\$29,580.00	\$85.00	\$8,670.00	\$75.00	\$7,650.00
18	562	Manhole Adjusted	6	EACH	\$500.00	\$3,000.00	\$350.00	\$2,100.00	\$550.00	\$3,300.00	\$200.00	\$1,200.00
19	563	No. 5 Inlet	1	EACH	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$1,800.00	\$1,800.00	\$2,500.00	\$2,500.00
20	563	Inlet Adjusted	21	EACH	\$500.00	\$10,500.00	\$650.00	\$13,650.00	\$600.00	\$12,600.00	\$250.00	\$5,250.00
21	564	4 inch Pipe Underdrains	8292	L.F.	\$4.00	\$33,168.00	\$5.00	\$41,460.00	\$8.00	\$66,336.00	\$8.00	\$66,336.00
22	609	Engineering Geogrid for Roadways, Type BX 1200	10500	S.Y.	\$6.00	\$63,000.00	\$1.70	\$17,850.00	\$3.00	\$31,500.00	\$3.00	\$31,500.00
23	614	Maintaining Traffic	1	L.S.	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00	\$39,000.00	\$39,000.00	\$129,229.00	\$129,229.00
24	616	Calcium Chloride	5	TONS	\$100.00	\$500.00	\$50.00	\$250.00	\$1.00	\$5.00	\$800.00	\$4,000.00
25	619	Field Office	1	L.S.	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00
26	622	Monument Boxes, Adjusted	9	EACH	\$65.00	\$585.00	\$180.00	\$1,620.00	\$500.00	\$4,500.00	\$200.00	\$1,800.00
27	623	Construction Layout Stakes	1	L.S.	\$15,000.00	\$15,000.00	\$8,500.00	\$8,500.00	\$9,000.00	\$9,000.00	\$107,227.00	\$107,227.00
28	624	Mobilization	1	L.S.	\$10,000.00	\$10,000.00	\$48,000.00	\$48,000.00	\$19,000.00	\$19,000.00	\$99,229.00	\$99,229.00
29	629	Street Name Sign Assembly Reset	2	EACH	\$200.00	\$400.00	\$50.00	\$100.00	\$150.00	\$300.00	\$50.00	\$100.00
30	630	Traffic Sign - Type A	16	EACH	\$125.00	\$2,000.00	\$103.20	\$1,651.20	\$235.00	\$3,760.00	\$100.00	\$1,600.00
31	630	Traffic Sign - Type B	6	EACH	\$250.00	\$1,500.00	\$178.45	\$1,070.70	\$310.00	\$1,860.00	\$200.00	\$1,200.00
		ODOT										
32	645	Lane Line, 4in	126	L.F.	\$1.25	\$157.50	\$4.50	\$567.00	\$20.00	\$2,520.00	\$6.00	\$756.00
		ODOT										
33	645	Center Line, Double Solid	203	L.F.	\$2.50	\$507.50	\$9.78	\$1,985.34	\$23.00	\$4,669.00	\$7.00	\$1,421.00
34	653	Topsoil Furnished & Placed, 4" Thick	2550	S.Y.	\$5.00	\$12,750.00	\$4.25	\$10,837.50	\$3.50	\$8,925.00	\$4.50	\$11,475.00
35	659	Lawn Seeding and Mulching	2550	S.Y.	\$2.00	\$5,100.00	\$2.00	\$5,100.00	\$2.00	\$5,100.00	\$2.20	\$5,610.00

Substitution Alternate 1

Substitute for ref. #3 Item 203; ref. #7 Item 301; ref. # 8 Item 448; Ref. #9, Item 407; ref. # 12, Item 455

BID TAB FOR: HAMPTON RIDGE DRIVE

FILE NO. 2015-019-00

BID DATE: AUGUST 17, 2016

CODE: 4060-B15002

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	1. Karvo Paving PRICE	1. Karvo Paving AMOUNT	2. Liberta Construction PRICE	2. Liberta Construction AMOUNT	*3. Lockhart Concrete PRICE	*3. Lockhart Concrete AMOUNT
36	451	8" Reinforced Portland Cement Concrete Pavement	12851	S.Y.	\$60.00	\$771,060.00	\$49.20	\$632,269.20	\$56.00	\$719,656.00	\$59.00	\$758,209.00
37	203	Excavation Including Embankment Construction	7452	C.Y.	\$15.00	\$111,780.00	\$7.00	\$52,164.00	\$1.00	\$7,452.00	\$10.00	\$74,520.00
TOTAL CONSTRUCTION COSTS						\$1,276,751.00		\$1,021,467.44		\$1,108,898.00		\$1,399,897.00
+/- ENGINEER'S ESTIMATE								-20.0%		-13.1%		+9.6%
ALTERNATE #1												
TOTAL CONSTRUCTION COSTS						\$882,840.00		\$684,433.20		\$727,108.00		\$832,729.00
+/- ENGINEER'S ESTIMATE								-22.5%		-17.6%		-5.7%

*Ref # 13 Total Item Cost total is incorrect. Unofficial Construction Cost total is incorrect. Unofficial Construction Cost Alt 1 total is incorrect.