

IFB 16-11 Cottage Street Sidewalk - Locust to Moore SW
UPC 105283
Bid Opening 6/6/16 11:00 AM
Opened by Gina Gilpin Witnessed by Rebecca Greenberg

				Sagres Construction 8350 Terminal Road, Ste A Lorton, VA 22079		Original Engineer's Estimate By Rinker Design Associates, P.C.		Difference between Low Bid and Engineer's Estimate		Reason for Differential in Construction Bid. Vs. Construction Estimate
NO.	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	Price Difference	25 Percent Deviations	
1	MOBILIZATION/CONSTR. SCHEDULING	1	LS	\$12,500.00	\$12,500.00	\$30,242.00	\$30,242.00	(17,742.00)	59%	Contractor is not obligated by the Town to follow mobilization costs per VDOT specs. Contractor is lower
2	CONSTRUCTION SURVEYING	1	LS	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	(2,500.00)	50%	Contractor's bid estimate unit price seems low.
3	CLEARING AND GRUBBING (SHALL INCLUDE ANY TREE REMOVAL NOT NOTED ON PLANS)	1604	SY	\$3.00	\$4,812.00	\$10.00	\$16,040.00	(7.00)	70%	Contractor's bid estimate unit price is really low based on the extent of clearing/grubbing to be performed.
4	REGULAR EXCAVATION	162	CY	\$25.00	\$4,050.00	\$50.00	\$8,100.00	(25.00)	50%	Contractor's bid estimate unit price seems low, based on comparables in the past.
5	EXCESS CUT TO BE DISPOSED (HAUL AWAY)	160	CY	\$20.00	\$3,200.00	\$55.00	\$8,800.00	(35.00)	64%	Contractor's bid estimate unit price seems low, based on comparables in the past.
6	FULL DEPTH PAVEMENT FOR ROADWAY	738	SF	\$10.00	\$7,380.00	\$15.00	\$11,070.00	(5.00)	33%	Contractor's bid estimate unit price seems low, based on comparables in the past.
7	SM-9.5A OR SM-9.5D FOR MILL/OVERLAY (MIN.	826	SF	\$15.00	\$12,390.00	\$6.00	\$4,956.00	9.00	150%	Contractor's bid estimate unit price seems high, based on comparables in the past.
8	FLEXIBLE PAVEMENT PLANING (2" MILL)	184	SY	\$1.00	\$184.00	\$8.00	\$1,472.00	(7.00)	88%	Contractor's bid estimate unit price seems low, based on comparables in the past.
9	MOD. COMB. CURB AND GUTTER CG-6	189	LF	\$50.00	\$9,450.00	\$45.00	\$8,505.00	5.00		
10	MOD. RAD. COMB. CURB AND GUTTER CG-6	275	LF	\$50.00	\$13,750.00	\$50.00	\$13,750.00	0.00	-	
11	CG-12 DETECTABLE WARNING SURFACE	10	SY	\$175.00	\$1,750.00	\$250.00	\$2,500.00	(75.00)	30%	Contractor's bid estimate unit price seems low, based on comparables in the past.
12	HYDR. CEMENT CONC. SIDEWALK 4" (SHALL INCLUDE SUB-BASE LAYERS)	898	SY	\$65.00	\$58,370.00	\$70.00	\$62,860.00	(5.00)	-	
13	HYDR. CEMENT CONC. (CG-12) (SHALL INCLUDE SUB-BASE LAYERS)	98	SY	\$75.00	\$7,350.00	\$100.00	\$9,800.00	(25.00)	-	
14	HYDR. CEMENT CONC. WALKWAY (PRIVATE CONNECTIONS)	5	SY	\$100.00	\$500.00	\$75.00	\$375.00	25.00	33%	Contractor's bid estimate unit price seems high, based on comparables in the past.
15	POROUS CONC. SIDEWALK 4"	15	SY	\$195.00	\$2,925.00	\$200.00	\$3,000.00	(5.00)	-	
16	ST'D. CG-9B (ENTRANCE APRON)(INCLUDES SUB-BASE LAYERS)	22	SY	\$95.00	\$2,090.00	\$150.00	\$3,300.00	(55.00)	37%	Contractor's bid estimate unit price seems low, based on comparables in the past.
17	ST'D. R-2.4C (ENTRANCE APRON)(INCLUDES SUB-BASE LAYERS)	188	SY	\$90.00	\$16,920.00	\$150.00	\$28,200.00	(60.00)	40%	Contractor's bid estimate unit price seems low, based on comparables in the past.
18	ASPHALT DRIVEWAY (INCLUDES REMOVAL/DISPOSAL OF EXISTING D/W AND SUB-BASE LAYERS)	29	SY	\$95.00	\$2,755.00	\$90.00	\$2,610.00	5.00	-	
19	CONCRETE DRIVEWAY (INCLUDES REMOVAL/DISPOSAL OF EXISTING D/W AND SUB-BASE LAYERS)	101	SY	\$125.00	\$12,625.00	\$100.00	\$10,100.00	25.00	-	
20	CONCRETE STEPS PER ST'D S-1 (WITH ST'D HR-2)	1	LS	\$2,500.00	\$2,500.00	\$2,750.00	\$2,750.00	(250.00)	-	
21	MISC. PLANTER BOX	6	SY	\$50.00	\$300.00	\$100.00	\$600.00	(50.00)	50%	Contractor's bid estimate unit price seems low, based on comparables in the past.
22	REMOVE EX. FENCE	87	LF	\$10.00	\$870.00	\$8.00	\$696.00	2.00	-	
23	FENCE CHAIN LINK	87	LF	\$35.00	\$3,045.00	\$30.00	\$2,610.00	5.00	-	
24	SAWCUT CONCRETE ITEMS (SIDEWALK, C&G, ETC.)	100	LF	\$1.00	\$100.00	\$5.00	\$500.00	(4.00)	80%	Contractor's bid estimate unit price seems low, based on comparables in the past.
25	SAWCUT FULL DEPTH PAVEMENT	783	LF	\$4.00	\$3,132.00	\$5.00	\$3,915.00	(1.00)	-	
26	ADDITIONAL CHAIN LINK FENCE [4'-6' HT] (REMOVE AND REPLACE)	100	LF	\$35.00	\$3,500.00	\$4.00	\$400.00	31.00	775%	The unit price for this item is unreasonable and Contractor's price seems very high.
27	WOOD BOARD FENCE [4'-6' HT] (REMOVE AND REPLACE)	100	LF	\$45.00	\$4,500.00	\$6.00	\$600.00	39.00	650%	The unit price for this item is unreasonable and Contractor's price seems very high.
28	6"x6" TIMBER WALL IN FRONT OF TREES- VARIOUS LOCATIONS, AS NEEDED (3' HEIGHT MAXIMUM)	100	LF	\$65.00	\$6,500.00	\$8.00	\$800.00	57.00	713%	The unit price for this item is unreasonable and Contractor's price seems very high.
29	ADJUST METAL RAMP ENTRANCE	1	LS	\$1,000.00	\$1,000.00	\$700.00	\$700.00	300.00	43%	There are no reasonable comparables for this items, and the residential home has been solde, so this may not be a concern anymore.
30	ALLAYING DUST	50	HR	\$5.00	\$250.00	\$5.00	\$250.00	0.00	-	
31	MAINTENANCE OF TRAFFIC	1	LS	\$32,000.00	\$32,000.00	\$10,000.00	\$10,000.00	22,000.00	220%	There are no reasonable comparables for this item.
32	DEMOLITION (& HAUL AWAY) OF PAVEMENT (FL	144	SY	\$10.00	\$1,440.00	\$15.00	\$2,160.00	(5.00)	33%	Contractor's bid estimate unit price seems low, based on comparables in the past.
33	DEMOLITION (& HAUL AWAY) OF CONC. APRON/SIDEWALK/MAILBOX PAD	377	SY	\$10.00	\$3,770.00	\$16.00	\$6,032.00	(6.00)	38%	Contractor's bid estimate unit price seems low, based on comparables in the past.
34	DEMOLITION (& HAUL AWAY) OF BRICK DRIVEWAY (GIVE BRICKS TO PROPERTY OWNER IF REQUESTED)	5	SY	\$15.00	\$75.00	\$100.00	\$500.00	(85.00)	85%	Contractor's bid estimate unit price seems low, based on comparables in the past.

35	DEMOLITION (& HAUL AWAY) EX. CURB & GUTTER	352	LF	\$10.00	\$3,520.00	\$10.00	\$3,520.00	0.00	-	
36	SOD	680	SY	\$10.00	\$6,800.00	\$10.00	\$6,800.00	0.00	-	
37	TOP SOIL CL. A 2"	680	SY	\$5.00	\$3,400.00	\$5.00	\$3,400.00	0.00	-	
38	NS TREE REMOVAL (ANY SIZE)	24	EA	\$750.00	\$18,000.00	\$750.00	\$18,000.00	0.00	-	
39	INLET PROTECTION (TY. B)	8	EA	\$195.00	\$1,560.00	\$250.00	\$2,000.00	(55.00)	-	
40	TREE PROTECTION	8	EA	\$100.00	\$800.00	\$150.00	\$1,200.00	(50.00)	33%	Contractor's bid estimate unit price seems low, based on comparables in the past.
41	SILT FENCE	307	LF	\$5.00	\$1,535.00	\$4.00	\$1,228.00	1.00	-	
42	PROPOSED TREE (TYPE PER DIRECTION OF TOWN)	7	EA	\$300.00	\$2,100.00	\$300.00	\$2,100.00	0.00	-	
43	MISC. LANDSCAPING (DISCRETION OF TOWN)	1	LS	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	(2,500.00)	71%	Contractor's bid estimate unit price seems low, based on comparables in the past.
44	MAINTENANCE OF TREES	1	LS	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	(4,000.00)	80%	Contractor's bid estimate unit price seems low, based on comparables in the past.
45	CONC. FOUNDATION STP-1 TYPE A (FOR SIGN POST)	27	EA	\$150.00	\$4,050.00	\$250.00	\$6,750.00	(100.00)	40%	Contractor's bid estimate unit price seems low, based on comparables in the past.
46	ST'D. STP-1 POST, 2-1/2"	112	LF	\$6.50	\$728.00	\$30.00	\$3,360.00	(23.50)	78%	Contractor's bid estimate unit price seems low, based on comparables in the past.
47	ST'D. STP-1 POST, 2"	140	LF	\$5.00	\$700.00	\$25.00	\$3,500.00	(20.00)	80%	Contractor's bid estimate unit price seems low, based on comparables in the past.
48	REMOVE EXIST. SIGN STRUCTURE/FOUND.	13	EA	\$50.00	\$650.00	\$125.00	\$1,625.00	(75.00)	60%	Contractor's bid estimate unit price seems low, based on comparables in the past.
49	RESET SIGN STRUCTURE IN PLACE	9	EA	\$125.00	\$1,125.00	\$195.00	\$1,755.00	(70.00)	36%	Contractor's bid estimate unit price seems low, based on comparables in the past.
50	SIGN PANEL	148	SF	\$25.00	\$3,700.00	\$40.00	\$5,920.00	(15.00)	38%	Contractor's bid estimate unit price seems low, based on comparables in the past.
51	INSTALL SIGN	18	EA	\$125.00	\$2,250.00	\$225.00	\$4,050.00	(100.00)	44%	Contractor's bid estimate unit price seems low, based on comparables in the past.
52	24" PAVEMENT MARKING TYPE B CLASS I - WHITE	686	LF	\$12.00	\$8,232.00	\$20.00	\$13,720.00	(8.00)	40%	Contractor's bid estimate unit price seems low, based on comparables in the past.
53	4" PAVEMENT MARKING TYPE B CLASS I - YELLOW	164	LF	\$3.00	\$492.00	\$5.00	\$820.00	(2.00)	40%	Contractor's bid estimate unit price seems low, based on comparables in the past.
54	ERADICATION OF EX. PAVEMENT MARKING (PER 6" WIDTH)	142	LF	\$2.50	\$355.00	\$2.50	\$355.00	0.00	-	