

INVITATION FOR BID SUMMARY REPORT

Date: June 9, 2014

PRE-BIDDING INFORMATION

BID NUMBER & TITLE: **IFB 14-21 ON CALL ROADWAY MAINTENANCE**

BID OPENING DATE & TIME: **May 22, 2014 @ 11:00 AM**

BID OPENING

BIDS OPENED BY: Gina Gilpin

WITNESSED BY: Mike Gallagher

TOTAL FIRMS RESPONDING: Six (6)

APPARENT LOW BIDDER: **Espina Paving, Inc.**

RESPONSIVE BIDDER (Yes/No): Yes

AWARD RECOMMENDATION

Six (6) vendors responded to IFB 14-21 for On Call Roadway Maintenance. Quantities were estimated to establish unit pricing, and the bids were as follows: Espina Paving, \$2,325,080; Arthur Construction, \$2,608,090; Sagres Construction, \$2,626,735; Finley Asphalt & Sealing, \$2,744,014.80; A&M Concrete, \$3,180,141; and Fort Myer Construction, \$3,809,315.

Espina Paving was the low bidder with a total price of \$2,325,080, and has been determined to be a "Responsive" bidder. The Public Works Department has determined "Responsibility".

Award is recommended to be given to **Espina Paving** in the amount of \$2,325,080.

Bid Tabulation

IFB 14-21 ON CALL ROADWAY MAINTENANCE

Opened 5/22/15 11:00 AM by Gina Gilpin Witness: Mike Gallagher

				Espina Paving 15441 Farm Creek Drive Woodbridge, VA 22191 Joe Roubin 703-491-9100		Arthur Construction 23691 Overland Drive Dulles, VA 20166 Joe Araujo 703-996-1155		Sagres Construction Corp 8350 Terminal Road, Ste A Lorton, VA 22079 Dejan Dragacevac 703-924-5145	
ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	CLEARING AND GRUBBING	0.3	AC	\$4,000.00	\$1,200.00	\$10,000.00	\$3,000.00	\$12,500.00	\$3,750.00
2	REMOVE SHRUBS	8	EA	\$40.00	\$320.00	\$50.00	\$400.00	\$25.00	\$200.00
3	REMOVE TREES (2" – 6" DIA.)	5	EA	\$200.00	\$1,000.00	\$50.00	\$250.00	\$150.00	\$750.00
4	REMOVE TREES (6" – 18" DIA.)	30	EA	\$300.00	\$9,000.00	\$350.00	\$10,500.00	\$475.00	\$14,250.00
5	REMOVE TREES (18" – 30" DIA.)	10	EA	\$800.00	\$8,000.00	\$850.00	\$8,500.00	\$1,250.00	\$12,500.00
6	REMOVE TREES (GREATER THAN 30" DIA.)	4	EA	\$2,200.00	\$8,800.00	\$2,300.00	\$9,200.00	\$2,250.00	\$9,000.00
7	GRIND TREE STUMP BELOW GRADE (SMALLER THAN 18" DIA.)	35	EA	\$100.00	\$3,500.00	\$180.00	\$6,300.00	\$100.00	\$3,500.00
8	GRIND TREE STUMP BELOW GRADE (18"-30" DIA.)	10	EA	\$200.00	\$2,000.00	\$300.00	\$3,000.00	\$175.00	\$1,750.00
9	GRIND TREE STUMP BELOW GRADE (LARGER THAN 30" DIA.)	4	EA	\$300.00	\$1,200.00	\$500.00	\$2,000.00	\$225.00	\$900.00
10	REMOVE AND DISPOSE OF CONCRETE DRIVEWAY APRON	2,000	SY	\$5.00	\$10,000.00	\$4.50	\$9,000.00	\$9.00	\$18,000.00
11	REMOVE AND DISPOSE OF CONCRETE SIDEWALK	4,800	SY	\$4.00	\$19,200.00	\$4.50	\$21,600.00	\$7.00	\$33,600.00
12	REMOVE AND DISPOSE OF CURB AND/OR CURB AND GUTTER	10,800	LF	\$3.00	\$32,400.00	\$3.00	\$32,400.00	\$5.00	\$54,000.00
13	REMOVE AND DISPOSE OF PAVEMENT (LESS THAN 4" DEPTH)	12,300	SY	\$2.00	\$24,600.00	\$2.50	\$30,750.00	\$2.00	\$24,600.00
14	REMOVE AND DISPOSE OF BRICK AND OR/PAVERS	500	SY	\$4.00	\$2,000.00	\$4.50	\$2,250.00	\$5.00	\$2,500.00
15	REMOVE AND DISPOSE OF PAVEMENT (OVER 4" DEPTH)	19,200	SY	\$2.00	\$38,400.00	\$4.00	\$76,800.00	\$1.00	\$19,200.00
16	REMOVE AND DISPOSE OF DRAINAGE PIPE (LESS THAN 12" DIA. OR EQUIVALENT ELLIPTICAL)	200	LF	\$25.00	\$5,000.00	\$15.00	\$3,000.00	\$5.00	\$1,000.00
17	REMOVE AND DISPOSE OF DRAINAGE PIPE (12" TO 30" DIA. OR EQUIVALENT ELLIPTICAL)	42	LF	\$50.00	\$2,100.00	\$40.00	\$1,680.00	\$20.00	\$840.00
18	REMOVE AND RESET SIGNS (UP TO 6x6-INCH POST)	24	EA	\$40.00	\$960.00	\$40.00	\$960.00	\$125.00	\$3,000.00
19	SAWCUT ASPHALT PAVEMENT (1" – 4" DEPTH)	12,000	LF	\$0.20	\$2,400.00	\$0.05	\$600.00	\$0.50	\$6,000.00
20	SAWCUT CONCRETE CURB AND GUTTER AND ENTRANCES	18,000	LF	\$0.20	\$3,600.00	\$0.05	\$900.00	\$0.10	\$1,800.00
21	SAWCUT SIDEWALK	3,000	LF	\$0.20	\$600.00	\$0.05	\$150.00	\$0.10	\$300.00
22	REGULAR EXCAVATION – REMOVE AND DISPOSE	400	CY	\$30.00	\$12,000.00	\$25.00	\$10,000.00	\$50.00	\$20,000.00
23	BORROW EXCAVATION – REMOVE AND DISPOSE	50	CY	\$30.00	\$1,500.00	\$40.00	\$2,000.00	\$10.00	\$500.00
24	UNDERCUT EXCAVATION – REMOVE AND DISPOSE	900	CY	\$30.00	\$27,000.00	\$25.00	\$22,500.00	\$20.00	\$18,000.00
25	SILT REMOVAL FROM STREAM BEDS	500	CY	\$25.00	\$12,500.00	\$55.00	\$27,500.00	\$55.00	\$27,500.00
26	SILT REMOVAL FROM CULVERTS	650	CY	\$25.00	\$16,250.00	\$45.00	\$29,250.00	\$15.00	\$9,750.00
27	FILL/SELECT MATERIAL (MIN. CBR-15)	80	CY	\$40.00	\$3,200.00	\$35.00	\$2,800.00	\$25.00	\$2,000.00
28	REGRADE DITCHES	1,000	LF	\$5.00	\$5,000.00	\$10.00	\$10,000.00	\$10.00	\$10,000.00
29	FILL/SELECT MATERIAL (MIN. CBR-30)	80	CY	\$40.00	\$3,200.00	\$30.00	\$2,400.00	\$35.00	\$2,800.00
30	INLET PROTECTION (GRAVEL AND FILTER FABRIC)	35	EA	\$90.00	\$3,150.00	\$100.00	\$3,500.00	\$175.00	\$6,125.00

Bid Tabulation**IFB 14-21 ON CALL ROADWAY MAINTENANCE****Opened 5/22/15 11:00 AM by Gina Gilpin Witness: Mike Gallagher**

31	C-900 PVC SANITARY SEWER PIPE 8"	100	LF	\$25.00	\$2,500.00	\$130.00	\$13,000.00	\$150.00	\$15,000.00
32	C-900 PVC SANITARY SEWER PIPE 10"	100	LF	\$25.00	\$2,500.00	\$130.00	\$13,000.00	\$160.00	\$16,000.00
33	C-900 PVC SANITARY SEWER PIPE 12"	100	LF	\$25.00	\$2,500.00	\$135.00	\$13,500.00	\$175.00	\$17,500.00
34	SILT FENCE	8,000	LF	\$1.50	\$12,000.00	\$2.00	\$16,000.00	\$0.50	\$4,000.00
35	TEMPORARY SAFETY FENCE AND TREE PROTECTION	150	LF	\$5.00	\$750.00	\$10.00	\$1,500.00	\$9.50	\$1,425.00
36	CL-III RCP, 15" DIAMETER	100	LF	\$65.00	\$6,500.00	\$84.00	\$8,400.00	\$75.00	\$7,500.00
37	CL-III RCP, 18" DIAMETER	50	LF	\$70.00	\$3,500.00	\$97.00	\$4,850.00	\$85.00	\$4,250.00
38	CL-III RCP, 21" DIAMETER	50	LF	\$75.00	\$3,750.00	\$103.00	\$5,150.00	\$95.00	\$4,750.00
39	CL-III RCP, 24" DIAMETER	50	LF	\$80.00	\$4,000.00	\$109.00	\$5,450.00	\$100.00	\$5,000.00
40	CL-III RCP, 30" DIAMETER	50	LF	\$90.00	\$4,500.00	\$129.00	\$6,450.00	\$105.00	\$5,250.00
41	CL-III RCP, 36" DIAMETER	50	LF	\$110.00	\$5,500.00	\$149.00	\$7,450.00	\$125.00	\$6,250.00
42	CL-III RCP, 42" DIAMETER	50	LF	\$120.00	\$6,000.00	\$183.00	\$9,150.00	\$150.00	\$7,500.00
43	CL-III RCAP, 23" X 14"	40	LF	\$90.00	\$3,600.00	\$115.00	\$4,600.00	\$125.00	\$5,000.00
44	ES-1, END SECTION, 15" PIPE	2	EA	\$700.00	\$1,400.00	\$950.00	\$1,900.00	\$550.00	\$1,100.00
45	ES-1, END SECTION, 18" PIPE	4	EA	\$750.00	\$3,000.00	\$1,100.00	\$4,400.00	\$750.00	\$3,000.00
46	ES-1, END SECTION, 21" PIPE	4	EA	\$800.00	\$3,200.00	\$1,200.00	\$4,800.00	\$925.00	\$3,700.00
47	ES-1, END SECTION, 24" PIPE	2	EA	\$900.00	\$1,800.00	\$1,300.00	\$2,600.00	\$1,000.00	\$2,000.00
48	15" CMP	100	LF	\$40.00	\$4,000.00	\$50.00	\$5,000.00	\$45.00	\$4,500.00
49	18" CMP	100	LF	\$49.00	\$4,900.00	\$60.00	\$6,000.00	\$50.00	\$5,000.00
50	21" CMP	100	LF	\$55.00	\$5,500.00	\$65.00	\$6,500.00	\$60.00	\$6,000.00
51	INSTALL CURB INLET (4' – 8' DEPTH)	12	EA	\$3,000.00	\$36,000.00	\$4,250.00	\$51,000.00	\$3,950.00	\$47,400.00
52	VDOT STANDARD UD-4 EDGE DRAIN (4")	200	LF	\$10.00	\$2,000.00	\$10.00	\$2,000.00	\$25.00	\$5,000.00
53	GEOTEXTILE DRAINAGE FABRIC	300	SY	\$1.00	\$300.00	\$4.00	\$1,200.00	\$1.50	\$450.00
54	INSTALL DROP INLET (4' – 8' DEPTH)	2	EA	\$4,500.00	\$9,000.00	\$4,200.00	\$8,400.00	\$4,000.00	\$8,000.00
55	INSTALL MANHOLE (4' – 8' DEPTH)	2	EA	\$4,500.00	\$9,000.00	\$3,600.00	\$7,200.00	\$3,750.00	\$7,500.00
56	INSTALL MANHOLE STEPS IN EXISTING MANHOLE	10	EA	\$50.00	\$500.00	\$75.00	\$750.00	\$50.00	\$500.00
57	INSTALL YARD INLET (4' – 8' DEPTH)	3	EA	\$3,000.00	\$9,000.00	\$5,950.00	\$17,850.00	\$3,750.00	\$11,250.00
58	ADJUST CURB INLET TOPS (1" – 4")	5	EA	\$1,000.00	\$5,000.00	\$700.00	\$3,500.00	\$500.00	\$2,500.00
59	ADJUST CURB INLET TOPS (5" – 8")	5	EA	\$1,000.00	\$5,000.00	\$1,200.00	\$6,000.00	\$750.00	\$3,750.00
60	ADJUST STORM OR SANITARY MANHOLE STRUCTURE (1" – 6")	4	EA	\$400.00	\$1,600.00	\$950.00	\$3,800.00	\$550.00	\$2,200.00
61	ADJUST STORM OR SANITARY MANHOLE STRUCTURE (7" – 11")	28	EA	\$400.00	\$11,200.00	\$1,250.00	\$35,000.00	\$10.00	\$280.00
62	ADJUST STRUCTURES, MANHOLES, JUNCTION BOXES, D1-7, A, B, OR C	10	EA	\$800.00	\$8,000.00	\$1,500.00	\$15,000.00	\$750.00	\$7,500.00
63	CLEAN DRAINAGE STRUCTURE	20	CY	\$90.00	\$1,800.00	\$100.00	\$2,000.00	\$100.00	\$2,000.00
64	CLEAN PIPE	20	CY	\$90.00	\$1,800.00	\$100.00	\$2,000.00	\$100.00	\$2,000.00

Bid Tabulation

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65	CONSTRUCT INVERT IN STORM AND SANITARY SEWER STRUCTURES	2	EA	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00
66	STORM SEWER PIPE, TIE-IN TO EXISTING STRUCTURE	4	EA	\$150.00	\$600.00	\$500.00	\$2,000.00	\$575.00	\$2,300.00
67	ADJUST METER BOXES	120	EA	\$25.00	\$3,000.00	\$75.00	\$9,000.00	\$10.00	\$1,200.00
68	ADJUST FIRE HYDRANT	28	EA	\$400.00	\$11,200.00	\$250.00	\$7,000.00	\$10.00	\$280.00
69	BRACE EXISTING POLE IN PLACE	4	EA	\$200.00	\$800.00	\$750.00	\$3,000.00	\$75.00	\$300.00
70	21-A STONE	1,500	TON	\$18.00	\$27,000.00	\$25.00	\$37,500.00	\$19.50	\$29,250.00
71	21-B STONE	7,800	TON	\$18.00	\$140,400.00	\$25.00	\$195,000.00	\$19.50	\$152,100.00
72	VDOT STANDARD #57 STONE	400	CY	\$20.00	\$8,000.00	\$45.00	\$18,000.00	\$19.50	\$7,800.00
73	CURB OR CURB AND GUTTER (CG-2, CG-3, CG-6, OR CG-7)	11,000	LF	\$32.00	\$352,000.00	\$25.00	\$275,000.00	\$40.00	\$440,000.00
74	STANDARD CONCRETE DRIVEWAY ENTRANCE	2,200	SY	\$52.00	\$114,400.00	\$45.00	\$99,000.00	\$75.00	\$165,000.00
75	DRIVEWAY RESTORATION	100	SY	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$75.00	\$7,500.00
76	4" CONCRETE AND BRICK/PAVERS INSTALLATION	500	SY	\$130.00	\$65,000.00	\$180.00	\$90,000.00	\$150.00	\$75,000.00
77	4" CONCRETE SIDEWALK	5,900	SY	\$50.00	\$295,000.00	\$43.00	\$253,700.00	\$67.00	\$395,300.00
78	6" CONCRETE PAD	300	SY	\$45.50	\$13,650.00	\$54.00	\$16,200.00	\$60.00	\$18,000.00
79	CURB RAMPS, CG-12A, B & C (PRICE TO INCLUDE 4" 21-A STONE & DETECTABLE WARNING SURFACE)	500	SY	\$150.00	\$75,000.00	\$135.00	\$67,500.00	\$90.00	\$45,000.00
80	ASPHALT TYPE BM-25, A THRU D	3,500	TON	\$83.00	\$290,500.00	\$82.50	\$288,750.00	\$85.00	\$297,500.00
81	ASPHALT TYPE SM-9.5, A THRU D	3,500	TON	\$88.00	\$308,000.00	\$85.00	\$297,500.00	\$85.00	\$297,500.00
82	ASPHALT PAVEMENT MILLING	12,300	SY	\$3.50	\$43,050.00	\$2.50	\$30,750.00	\$2.10	\$25,830.00
83	RIP-RAP CL I – IN PLACE	20	TON	\$50.00	\$1,000.00	\$100.00	\$2,000.00	\$100.00	\$2,000.00
84	RIP-RAP CL II – IN PLACE	20	TON	\$50.00	\$1,000.00	\$100.00	\$2,000.00	\$125.00	\$2,500.00
85	RIP-RAP-CL III – IN PLACE	20	TON	\$50.00	\$1,000.00	\$100.00	\$2,000.00	\$125.00	\$2,500.00
86	CONCRETE COPING WALLS 1' HIGH	100	LF	\$30.00	\$3,000.00	\$150.00	\$15,000.00	\$30.00	\$3,000.00
87	STONE RETAINING WALLS 1'-4' HIGH	1000	CY	\$50.00	\$50,000.00	\$195.00	\$195,000.00	\$12.50	\$12,500.00
88	ERADICATE PAVEMENT MARKINGS	200	SY	\$5.00	\$1,000.00	\$10.00	\$2,000.00	\$5.00	\$1,000.00
89	INSTALL STD. ED-1 ROAD EDGE DELINEATORS	10	EA	\$100.00	\$1,000.00	\$150.00	\$1,500.00	\$150.00	\$1,500.00
90	SEEDING TO INCLUDE LIME, FERTILIZER, AND MULCH	12,700	SY	\$2.00	\$25,400.00	\$1.00	\$12,700.00	\$0.90	\$11,430.00
91	SODDING (TO INCLUDE 2" TOPSOIL AND FERTILIZATION)	5,000	SY	\$4.00	\$20,000.00	\$4.50	\$22,500.00	\$10.00	\$50,000.00
92	TOPSOIL (2" DEPTH)	12,700	SY	\$2.00	\$25,400.00	\$2.00	\$25,400.00	\$3.25	\$41,275.00
93	FILL DIRT	500	CY	\$10.00	\$5,000.00	\$15.00	\$7,500.00	\$10.00	\$5,000.00
				TOTAL BID	\$2,325,080.00	TOTAL BID	\$2,608,090.00	TOTAL BID	\$2,626,735.00

Bid Tabulation
IFB 14-21 ON CALL ROADWAY MAINTENANCE
Opened 5/22/15 11:00 AM by Gina Gilpin Witness: Mike Gallagher

				Finley Asphalt & Sealing PO Box 1710 Manassas, VA 20108 Erick Finley 703-368-2289		A&M Concrete 43760 Trade Center Pl #160 Dulles, VA 20166 Joe Alves 703-544-0850		Fort Myer Construction 2237 33rd St NE Washington, DC 20018 Ralph Kew 202-636-9535	
ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	CLEARING AND GRUBBING	0.3	AC	\$15,300.00	\$4,590.00	\$9,000.00	\$2,700.00	\$15,000.00	\$4,500.00
2	REMOVE SHRUBS	8	EA	\$51.00	\$408.00	\$120.00	\$960.00	\$400.00	\$3,200.00
3	REMOVE TREES (2" – 6" DIA.)	5	EA	\$51.00	\$255.00	\$35.00	\$175.00	\$400.00	\$2,000.00
4	REMOVE TREES (6" – 18" DIA.)	30	EA	\$306.00	\$9,180.00	\$500.00	\$15,000.00	\$750.00	\$22,500.00
5	REMOVE TREES (18" – 30" DIA.)	10	EA	\$816.00	\$8,160.00	\$2,100.00	\$21,000.00	\$1,250.00	\$12,500.00
6	REMOVE TREES (GREATER THAN 30" DIA.)	4	EA	\$2,040.00	\$8,160.00	\$3,500.00	\$14,000.00	\$2,550.00	\$10,200.00
7	GRIND TREE STUMP BELOW GRADE (SMALLER THAN 18" DIA.)	35	EA	\$131.58	\$4,605.30	\$200.00	\$7,000.00	\$350.00	\$12,250.00
8	GRIND TREE STUMP BELOW GRADE (18"-30" DIA.)	10	EA	\$239.70	\$2,397.00	\$350.00	\$3,500.00	\$450.00	\$4,500.00
9	GRIND TREE STUMP BELOW GRADE (LARGER THAN 30" DIA.)	4	EA	\$376.38	\$1,505.52	\$450.00	\$1,800.00	\$1,000.00	\$4,000.00
10	REMOVE AND DISPOSE OF CONCRETE DRIVEWAY APRON	2,000	SY	\$18.36	\$36,720.00	\$6.00	\$12,000.00	\$14.50	\$29,000.00
11	REMOVE AND DISPOSE OF CONCRETE SIDEWALK	4,800	SY	\$18.36	\$88,128.00	\$6.00	\$28,800.00	\$10.00	\$48,000.00
12	REMOVE AND DISPOSE OF CURB AND/OR CURB AND GUTTER	10,800	LF	\$6.12	\$66,096.00	\$4.50	\$48,600.00	\$7.25	\$78,300.00
13	REMOVE AND DISPOSE OF PAVEMENT (LESS THAN 4" DEPTH)	12,300	SY	\$2.55	\$31,365.00	\$4.00	\$49,200.00	\$6.50	\$79,950.00
14	REMOVE AND DISPOSE OF BRICK AND OR/PAVERS	500	SY	\$18.36	\$9,180.00	\$4.00	\$2,000.00	\$10.00	\$5,000.00
15	REMOVE AND DISPOSE OF PAVEMENT (OVER 4" DEPTH)	19,200	SY	\$3.06	\$58,752.00	\$6.00	\$115,200.00	\$12.50	\$240,000.00
16	REMOVE AND DISPOSE OF DRAINAGE PIPE (LESS THAN 12" DIA. OR EQUIVALENT ELLIPTICAL)	200	LF	\$20.40	\$4,080.00	\$25.00	\$5,000.00	\$100.00	\$20,000.00
17	REMOVE AND DISPOSE OF DRAINAGE PIPE (12" TO 30" DIA. OR EQUIVALENT ELLIPTICAL)	42	LF	\$25.50	\$1,071.00	\$38.00	\$1,596.00	\$100.00	\$4,200.00
18	REMOVE AND RESET SIGNS (UP TO 6x6-INCH POST)	24	EA	\$51.00	\$1,224.00	\$190.00	\$4,560.00	\$250.00	\$6,000.00
19	SAWCUT ASPHALT PAVEMENT (1" – 4" DEPTH)	12,000	LF	\$0.26	\$3,120.00	\$1.25	\$15,000.00	\$3.00	\$36,000.00
20	SAWCUT CONCRETE CURB AND GUTTER AND ENTRANCES	18,000	LF	\$0.26	\$4,680.00	\$1.25	\$22,500.00	\$3.00	\$54,000.00
21	SAWCUT SIDEWALK	3,000	LF	\$0.26	\$780.00	\$1.25	\$3,750.00	\$3.00	\$9,000.00
22	REGULAR EXCAVATION – REMOVE AND DISPOSE	400	CY	\$25.50	\$10,200.00	\$35.00	\$14,000.00	\$45.00	\$18,000.00
23	BORROW EXCAVATION – REMOVE AND DISPOSE	50	CY	\$40.80	\$2,040.00	\$25.00	\$1,250.00	\$40.00	\$2,000.00
24	UNDERCUT EXCAVATION – REMOVE AND DISPOSE	900	CY	\$35.70	\$32,130.00	\$35.00	\$31,500.00	\$45.00	\$40,500.00
25	SILT REMOVAL FROM STREAM BEDS	500	CY	\$45.90	\$22,950.00	\$25.00	\$12,500.00	\$45.00	\$22,500.00
26	SILT REMOVAL FROM CULVERTS	650	CY	\$45.90	\$29,835.00	\$35.00	\$22,750.00	\$45.00	\$29,250.00
27	FILL/SELECT MATERIAL (MIN. CBR-15)	80	CY	\$40.80	\$3,264.00	\$50.00	\$4,000.00	\$65.00	\$5,200.00
28	REGRADE DITCHES	1,000	LF	\$8.16	\$8,160.00	\$4.00	\$4,000.00	\$2.00	\$2,000.00
29	FILL/SELECT MATERIAL (MIN. CBR-30)	80	CY	\$53.04	\$4,243.20	\$50.00	\$4,000.00	\$65.00	\$5,200.00

Bid Tabulation

IFB 14-21 ON CALL ROADWAY MAINTENANCE

Opened 5/22/15 11:00 AM by Gina Gilpin Witness: Mike Gallagher

30	INLET PROTECTION (GRAVEL AND FILTER FABRIC)	35	EA	\$76.50	\$2,677.50	\$180.00	\$6,300.00	\$350.00	\$12,250.00
31	C-900 PVC SANITARY SEWER PIPE 8"	100	LF	\$66.30	\$6,630.00	\$120.00	\$12,000.00	\$150.00	\$15,000.00
32	C-900 PVC SANITARY SEWER PIPE 10"	100	LF	\$76.50	\$7,650.00	\$140.00	\$14,000.00	\$160.00	\$16,000.00
33	C-900 PVC SANITARY SEWER PIPE 12"	100	LF	\$86.70	\$8,670.00	\$160.00	\$16,000.00	\$170.00	\$17,000.00
34	SILT FENCE	8,000	LF	\$1.53	\$12,240.00	\$3.00	\$24,000.00	\$4.00	\$32,000.00
35	TEMPORARY SAFETY FENCE AND TREE PROTECTION	150	LF	\$8.16	\$1,224.00	\$3.00	\$450.00	\$15.00	\$2,250.00
36	CL-III RCP, 15" DIAMETER	100	LF	\$71.40	\$7,140.00	\$90.00	\$9,000.00	\$100.00	\$10,000.00
37	CL-III RCP, 18" DIAMETER	50	LF	\$76.50	\$3,825.00	\$110.00	\$5,500.00	\$131.00	\$6,550.00
38	CL-III RCP, 21" DIAMETER	50	LF	\$81.60	\$4,080.00	\$140.00	\$7,000.00	\$163.00	\$8,150.00
39	CL-III RCP, 24" DIAMETER	50	LF	\$86.70	\$4,335.00	\$160.00	\$8,000.00	\$185.00	\$9,250.00
40	CL-III RCP, 30" DIAMETER	50	LF	\$127.50	\$6,375.00	\$180.00	\$9,000.00	\$210.00	\$10,500.00
41	CL-III RCP, 36" DIAMETER	50	LF	\$153.00	\$7,650.00	\$220.00	\$11,000.00	\$300.00	\$15,000.00
42	CL-III RCP, 42" DIAMETER	50	LF	\$183.60	\$9,180.00	\$280.00	\$14,000.00	\$400.00	\$20,000.00
43	CL-III RCAP, 23" X 14"	40	LF	\$96.90	\$3,876.00	\$120.00	\$4,800.00	\$250.00	\$10,000.00
44	ES-1, END SECTION, 15" PIPE	2	EA	\$741.54	\$1,483.08	\$975.00	\$1,950.00	\$1,500.00	\$3,000.00
45	ES-1, END SECTION, 18" PIPE	4	EA	\$767.04	\$3,068.16	\$1,050.00	\$4,200.00	\$2,200.00	\$8,800.00
46	ES-1, END SECTION, 21" PIPE	4	EA	\$812.94	\$3,251.76	\$1,250.00	\$5,000.00	\$2,900.00	\$11,600.00
47	ES-1, END SECTION, 24" PIPE	2	EA	\$858.84	\$1,717.68	\$1,500.00	\$3,000.00	\$3,200.00	\$6,400.00
48	15" CMP	100	LF	\$45.90	\$4,590.00	\$86.00	\$8,600.00	\$110.00	\$11,000.00
49	18" CMP	100	LF	\$51.00	\$5,100.00	\$90.00	\$9,000.00	\$120.00	\$12,000.00
50	21" CMP	100	LF	\$56.10	\$5,610.00	\$120.00	\$12,000.00	\$130.00	\$13,000.00
51	INSTALL CURB INLET (4' – 8' DEPTH)	12	EA	\$3,570.00	\$42,840.00	\$5,200.00	\$62,400.00	\$6,500.00	\$78,000.00
52	VDOT STANDARD UD-4 EDGE DRAIN (4")	200	LF	\$9.18	\$1,836.00	\$10.00	\$2,000.00	\$25.00	\$5,000.00
53	GEOTEXTILE DRAINAGE FABRIC	300	SY	\$1.53	\$459.00	\$2.00	\$600.00	\$10.00	\$3,000.00
54	INSTALL DROP INLET (4' – 8' DEPTH)	2	EA	\$4,488.00	\$8,976.00	\$5,200.00	\$10,400.00	\$6,500.00	\$13,000.00
55	INSTALL MANHOLE (4' – 8' DEPTH)	2	EA	\$3,672.00	\$7,344.00	\$3,800.00	\$7,600.00	\$4,800.00	\$9,600.00
56	INSTALL MANHOLE STEPS IN EXISTING MANHOLE	10	EA	\$71.40	\$714.00	\$50.00	\$500.00	\$150.00	\$1,500.00
57	INSTALL YARD INLET (4' – 8' DEPTH)	3	EA	\$3,468.00	\$10,404.00	\$4,800.00	\$14,400.00	\$3,800.00	\$11,400.00
58	ADJUST CURB INLET TOPS (1" – 4")	5	EA	\$1,020.00	\$5,100.00	\$850.00	\$4,250.00	\$1,000.00	\$5,000.00
59	ADJUST CURB INLET TOPS (5" – 8")	5	EA	\$1,224.00	\$6,120.00	\$950.00	\$4,750.00	\$1,500.00	\$7,500.00
60	ADJUST STORM OR SANITARY MANHOLE STRUCTURE (1" – 6")	4	EA	\$510.00	\$2,040.00	\$850.00	\$3,400.00	\$1,200.00	\$4,800.00
61	ADJUST STORM OR SANITARY MANHOLE STRUCTURE (7" – 11")	28	EA	\$663.00	\$18,564.00	\$950.00	\$26,600.00	\$1,900.00	\$53,200.00
62	ADJUST STRUCTURES, MANHOLES, JUNCTION BOXES, D1-7, A, B, OR C	10	EA	\$1,530.00	\$15,300.00	\$850.00	\$8,500.00	\$2,500.00	\$25,000.00
63	CLEAN DRAINAGE STRUCTURE	20	CY	\$76.50	\$1,530.00	\$50.00	\$1,000.00	\$100.00	\$2,000.00
64	CLEAN PIPE	20	CY	\$76.50	\$1,530.00	\$75.00	\$1,500.00	\$200.00	\$4,000.00
65	CONSTRUCT INVERT IN STORM AND SANITARY SEWER STRUCTURES	2	EA	\$255.00	\$510.00	\$1,250.00	\$2,500.00	\$6,000.00	\$12,000.00
66	STORM SEWER PIPE, TIE-IN TO EXISTING STRUCTURE	4	EA	\$510.00	\$2,040.00	\$2,200.00	\$8,800.00	\$2,500.00	\$10,000.00
67	ADJUST METER BOXES	120	EA	\$76.50	\$9,180.00	\$200.00	\$24,000.00	\$150.00	\$18,000.00

Bid Tabulation

IFB 14-21 ON CALL ROADWAY MAINTENANCE

Opened 5/22/15 11:00 AM by Gina Gilpin Witness: Mike Gallagher

68	ADJUST FIRE HYDRANT	28	EA	\$408.00	\$11,424.00	\$1,800.00	\$50,400.00	\$1,570.00	\$43,960.00
69	BRACE EXISTING POLE IN PLACE	4	EA	\$510.00	\$2,040.00	\$2,500.00	\$10,000.00	\$2,500.00	\$10,000.00
70	21-A STONE	1,500	TON	\$26.52	\$39,780.00	\$32.00	\$48,000.00	\$33.00	\$49,500.00
71	21-B STONE	7,800	TON	\$26.52	\$206,856.00	\$32.00	\$249,600.00	\$32.50	\$253,500.00
72	VDOT STANDARD #57 STONE	400	CY	\$53.04	\$21,216.00	\$35.00	\$14,000.00	\$67.00	\$26,800.00
73	CURB OR CURB AND GUTTER (CG-2, CG-3, CG-6, OR CG-7)	11,000	LF	\$18.36	\$201,960.00	\$18.00	\$198,000.00	\$19.00	\$209,000.00
74	STANDARD CONCRETE DRIVEWAY ENTRANCE	2,200	SY	\$56.37	\$124,014.00	\$68.00	\$149,600.00	\$64.00	\$140,800.00
75	DRIVEWAY RESTORATION	100	SY	\$66.30	\$6,630.00	\$40.00	\$4,000.00	\$100.00	\$10,000.00
76	4" CONCRETE AND BRICK/PAVERS INSTALLATION	500	SY	\$153.00	\$76,500.00	\$120.00	\$60,000.00	\$111.00	\$55,500.00
77	4" CONCRETE SIDEWALK	5,900	SY	\$35.70	\$210,630.00	\$28.00	\$165,200.00	\$43.00	\$253,700.00
78	6" CONCRETE PAD	300	SY	\$48.96	\$14,688.00	\$38.00	\$11,400.00	\$60.00	\$18,000.00
79	CURB RAMPS, CG-12A, B & C (PRICE TO INCLUDE 4" 21-A STONE & DETECTABLE WARNING SURFACE)	500	SY	\$76.50	\$38,250.00	\$80.00	\$40,000.00	\$340.00	\$170,000.00
80	ASPHALT TYPE BM-25, A THRU D	3,500	TON	\$93.84	\$328,440.00	\$98.00	\$343,000.00	\$93.50	\$327,250.00
81	ASPHALT TYPE SM-9.5, A THRU D	3,500	TON	\$93.84	\$328,440.00	\$98.00	\$343,000.00	\$98.00	\$343,000.00
82	ASPHALT PAVEMENT MILLING	12,300	SY	\$2.55	\$31,365.00	\$8.00	\$98,400.00	\$3.00	\$36,900.00
83	RIP-RAP CL I – IN PLACE	20	TON	\$76.50	\$1,530.00	\$220.00	\$4,400.00	\$70.00	\$1,400.00
84	RIP-RAP CL II – IN PLACE	20	TON	\$153.00	\$3,060.00	\$240.00	\$4,800.00	\$70.00	\$1,400.00
85	RIP-RAP-CL III – IN PLACE	20	TON	\$204.00	\$4,080.00	\$260.00	\$5,200.00	\$75.00	\$1,500.00
86	CONCRETE COPING WALLS 1' HIGH	100	LF	\$51.00	\$5,100.00	\$100.00	\$10,000.00	\$42.00	\$4,200.00
87	STONE RETAINING WALLS 1'-4' HIGH	1000	CY	\$306.00	\$306,000.00	\$450.00	\$450,000.00	\$400.00	\$400,000.00
88	ERADICATE PAVEMENT MARKINGS	200	SY	\$40.48	\$8,096.00	\$35.00	\$7,000.00	\$25.00	\$5,000.00
89	INSTALL STD. ED-1 ROAD EDGE DELINEATORS	10	EA	\$130.66	\$1,306.60	\$220.00	\$2,200.00	\$100.00	\$1,000.00
90	SEEDING TO INCLUDE LIME, FERTILIZER, AND MULCH	12,700	SY	\$2.04	\$25,908.00	\$1.00	\$12,700.00	\$1.80	\$22,860.00
91	SODDING (TO INCLUDE 2" TOPSOIL AND FERTILIZATION)	5,000	SY	\$4.59	\$22,950.00	\$6.00	\$30,000.00	\$7.80	\$39,000.00
92	TOPSOIL (2" DEPTH)	12,700	SY	\$3.06	\$38,862.00	\$2.00	\$25,400.00	\$3.35	\$42,545.00
93	FILL DIRT	500	CY	\$25.50	\$12,750.00	\$15.00	\$7,500.00	\$40.00	\$20,000.00
				TOTAL BID	\$2,774,014.80	TOTAL BID	\$3,180,141.00	TOTAL BID	\$3,809,315.00