

WASHINGTON COUNTY DIVISION OF ENGINEERING

BID TABULATION

PROFESSIONAL BOULEVARD BRIDGE W5001 OVER ANTIETAM CREEK & ROAD GRADING STA 21+23 TO STA 52+63

Bid Opening: OCTOBER 30, 2019 at 2:00 PM

Contract No. RD-PB-244-10					Kinsley Construction, Inc.		C. William Hetzer, Inc.		Charles J. Merlo, Inc.		Milani Construction		Concrete General		Triton Construction, Inc.		Rustler Construction, Inc.		Corman Kokosing	
					14702 Crown Lane		9401 Sharpsburg Pike		234 Merlo Rd		2001 Martin Luther King Jr. Ave		8000 Beachcraft Ave		PO Box 1360		9209 Old Marlboro Pike		12001 Guilford Road	
[n, n,]			Hagerstown, MD		Hagerstown, MD		Mineral Point, PA 15942		Washington DC 20020		Gaithersburg, MD 20879		Saint Albans, WV 25177		Upper Marlboro, MD		Annapolis Junction, MD 20701			
Item No.	ltem	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
1001	Clearing and Grubbing Type B Engineers Office	LS	1 1	\$46,090.00 \$40.890.00	\$46,090.00 \$40,890.00	\$270,020.00 \$41,470.00	\$270,020.00 \$41,470.00	\$28,671.00 \$54,966.00	\$28,671.00 \$54,966.00	\$57,500.00 \$80.000.00	\$57,500.00 \$80,000.00	\$46,000.00 \$65.000.00	. ,	\$286,211.89 \$35,000.00	\$286,211.89 \$35,000.00	\$245,000.00 \$47,000.00	\$245,000.00 \$47,000.00	\$200,000.00 \$100.000.00	\$200,000.00 \$100,000.00	
1002	Maintenance of Traffic	LS	1	\$19,470.00	\$19,470.00	\$10,880.00	\$10,880.00	\$18,731.00	\$18,731.00	\$10,000.00		\$10,000.00		\$22,000.00	\$22,000.00	\$121,000.00		\$100,000.00	\$100,000.00	
1004	Temporary Traffic Signs	SF	150	\$34.00	\$5,100.00	\$25.00	\$3,750.00	\$21.00	\$3,150.00	\$20.00		\$20.00		\$20.00	\$3,000.00	\$25.00	\$3,750.00	\$40.00	\$6,000.00	
1005	Drums for Maintenance of Traffic	EA	50	\$90.00	\$4,500.00	\$56.00	\$2,800.00	\$75.00	\$3,750.00	\$25.00		\$30.00		\$142.00	\$7,100.00	\$100.00	\$5,000.00	\$100.00	\$5,000.00	
1006	Type III Barricade for Maintenance of Traffic	EA	4	\$348.00	\$1,392.00	\$280.00	\$1,120.00	\$226.00	\$904.00	\$200.00	\$800.00	\$330.00	\$1,320.00	\$190.00	\$760.00	\$350.00	\$1,400.00	\$500.00	\$2,000.00	
1007 1008	Temporary Orange Construction Fence Crusher Run Aggregate CR-6 for MOT	LF TON	400 10	\$3.00 \$29.00	\$1,200.00 \$290.00	\$3.05 \$75.00	\$1,220.00 \$750.00	\$3.00 \$97.00	\$1,200.00 \$970.00	\$4.00 \$75.00	\$1,600.00 \$750.00	\$6.00 \$96.20	\$2,400.00 \$962.00	\$5.00 \$48.68	\$2,000.00 \$486.80	\$3.00 \$65.00	\$1,200.00 \$650.00	\$6.00 \$60.00	\$2,400.00 \$600.00	
1000	Hot Mix Asphalt for MOT	TON	20	\$231.00	\$4,620.00	\$285.00	\$5,700.00	\$156.00	\$3,120.00	\$150.00		\$200.00	\$4,000.00	\$200.00	\$4,000.00	\$200.00	\$4,000.00	\$160.00	\$3,200.00	
1010	Construction Stakeout	LS	1	\$52,625.00	\$52,625.00	\$41,850.00	\$41,850.00	\$109,759.00	\$109,759.00	\$40,000.00	\$40,000.00	\$58,000.00	\$58,000.00	\$70,000.00	\$70,000.00	\$58,000.00	\$58,000.00	\$350,000.00	\$350,000.00	
1011	Mobilization	LS	1	\$514,000.00	\$514,000.00	\$760,540.00	\$760,540.00	\$171,177.00	\$171,177.00	\$900,000.00	\$900,000.00	\$796,000.00	\$796,000.00	\$987,300.00	\$987,300.00	\$519,500.00	\$519,500.00	\$900,000.00	\$900,000.00	
1012	Critical Path Method Project Schedule	LS	1	\$5,900.00	\$5,900.00	\$4,000.00	\$4,000.00	\$8,688.00	\$8,688.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	
1013	As-Built Drawings	LS	1	\$6,320.00	\$6,320.00	\$4,000.00	\$4,000.00	\$12,986.00	\$12,986.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$27,500.00	\$27,500.00	\$5,000.00	\$5,000.00	
2001	Class I Excavation	CY	29000	\$18.32	\$531,280.00	\$23.50	\$681,500.00	\$9.00	\$261,000.00	\$26.50	\$768,500.00	\$7.60	\$220,400.00	\$18.00	\$522,000.00	\$20.00	\$580,000.00	\$18.00	\$522,000.00	
2002	Contingent: Class 1-A Excavation	CY	6000	\$15.35	\$92,100.00	\$0.10	\$600.00	\$13.00	\$78,000.00	\$9.50			\$195,000.00	\$18.00	\$108,000.00	\$22.00	+ - /	\$39.00	\$234,000.00	
2003	Contingent: Common Borrow	CY	13100	\$23.95	\$313,745.00	\$0.10		\$24.75	\$324,225.00	\$15.00		\$5.00	+ /	\$10.00	\$131,000.00	\$20.00	+ - /	\$16.00	\$209,600.00	
2004	Contingent: Test Pit Excavation Existing Pavement Removal	CY	60 240	\$138.00 \$33.00	\$8,280.00 \$7,920.00	\$5.00 \$18.75	\$300.00 \$4,500.00	\$89.00 \$15.00	\$5,340.00 \$3,600.00	\$125.00 \$40.00	. ,	\$200.00 \$24.00	+ /	\$70.00 \$7.00	\$4,200.00 \$1,680.00	\$20.00 \$60.00		\$50.00 \$50.00	\$3,000.00 \$12,000.00	
2005	Contingent: Geosynthetic Stabilized Subgrade using Graded	CY	5000	\$32.00	\$160,000.00	\$0.10	\$500.00	\$15.00 \$44.00	\$220,000.00	\$19.00	. ,	\$43.50		\$45.00	\$225,000.00	\$35.00		\$35.00	\$175,000.00	
2007	Existing Curb & Gutter Removal	LF	180	\$8.60	\$1,548.00	\$4.60	\$828.00	\$12.00	\$2,160.00	\$3.00	\$540.00	\$10.00	\$1,800.00	\$5.00	\$900.00	\$12.00	\$2,160.00	\$8.00	\$1,440.00	
2008	Contingent: Undercut and Backfill using Mix 1 Concrete	CY	875	\$192.00	\$168,000.00	\$230.00	+ - ,	\$173.00	\$151,375.00	\$90.00	+ -,	\$250.00	+ -,	\$185.00	\$161,875.00	\$280.00	+ -/	\$120.00	\$105,000.00	
2009	Contingent: Undercut and Backfill using CR-6	CY	1300	\$59.20	\$76,960.00	\$82.00	\$106,600.00	\$55.00	\$71,500.00	\$26.00	\$33,800.00	\$114.00	\$148,200.00	\$51.00	\$66,300.00	\$62.00	\$80,600.00	\$45.00	\$58,500.00	
3001	Contingent: Select Backfill	CY	500	\$35.00	\$17,500.00	\$24.50	\$12,250.00	\$48.00	\$24,000.00	\$17.00	\$8,500.00	\$56.00	\$28,000.00	\$45.00	\$22,500.00	\$29.00	\$14,500.00	\$35.00	\$17,500.00	
3002	4 Inch Sub-Drain Pipe	LF	73	\$26.00	\$1,898.00	\$48.50	\$3,540.50	\$27.00	\$1,971.00	\$65.00	\$4,745.00	\$30.00		\$18.00	\$1,314.00	\$22.00	\$1,606.00	\$80.00	\$5,840.00	
3003	6 Inch Sub-Drain Pipe	LF	97	\$29.00	\$2,813.00	\$25.50	\$2,473.50	\$35.00	\$3,395.00	\$65.00	+-/	\$30.00	+ /	\$20.00	\$1,940.00	\$30.00	\$2,910.00	\$65.00	\$6,305.00	
3004	15 Inch Reinforced Concrete Pipe, Class IV	LF	109	\$75.00	\$8,175.00	\$74.00	\$8,066.00	\$118.00	\$12,862.00	\$60.00	. ,	\$127.00	+ -,	\$71.00	\$7,739.00	\$80.00	\$8,720.00	\$100.00	\$10,900.00	
3005 3006	18 Inch Reinforced Concrete Pipe, Class IV 24 Inch Reinforced Concrete Pipe, Class IV	LF LF	1050 500	\$72.00 \$100.00	\$75,600.00 \$50,000.00	\$73.00 \$88.00	\$76,650.00 \$44,000.00	\$130.00 \$177.00	\$136,500.00 \$88,500.00	\$70.00 \$85.00		\$132.00 \$146.00	+,	\$81.00 \$104.00	\$85,050.00 \$52,000.00	\$86.00 \$112.00	\$90,300.00 \$56,000.00	\$100.00 \$125.00	\$105,000.00 \$62,500.00	
3007	54 Inch Reinforced Concrete Pipe, Class IV	I F	351	\$271.00	\$95,121.00	\$275.00	\$96,525.00	\$343.00	\$120,393.00	\$250.00		\$405.00	+ -/	\$308.00	\$108,108.00	\$275.00		\$325.00	\$114,075.00	
3008	32 Inch x 49 Inch Horizontal Elliptical RCP, Class HE IV	LF	230	\$246.00	\$56,580.00	\$225.00	\$51,750.00	\$316.00	\$72,680.00	\$220.00		\$351.00	+ ,	\$282.00	\$64,860.00	\$220.00	\$50,600.00	\$180.00	\$41,400.00	
3009	43 Inch x 68 Inch Horizontal Elliptical RCP, Class HE IV	LF	321	\$414.00	\$132,894.00	\$400.00	\$128,400.00	\$389.00	\$124,869.00	\$350.00		\$470.00	+/	\$392.00	\$125,832.00	\$356.00	\$114,276.00	\$450.00	\$144,450.00	
3010	15 Inch Concrete End Section	EA	1 1	\$680.00	\$680.00	\$1,030.00	\$1,030.00	\$1,094.00	\$1,094.00	\$1,100.00	\$1,100.00	\$900.00	\$900.00	\$595.00	\$595.00	\$900.00	\$900.00	\$2,000.00	\$2,000.00	
3011 3012	24 Inch Concrete End Section Type C Endwall for 24 Inch Pipe	EA EA	1 1	\$990.00 \$1,740.00	\$990.00 \$1,740.00	\$1,340.00 \$3,220.00	\$1,340.00 \$3,220.00	\$1,418.00 \$2,223.00	\$1,418.00 \$2,223.00	\$1,500.00 \$3,100.00	\$1,500.00 \$3,100.00	\$1,250.00 \$2,400.00		\$927.00 \$2.490.00	\$927.00 \$2,490.00	\$1,200.00 \$2,500.00	\$1,200.00 \$2,500.00	\$3,000.00 \$4,500.00	\$3,000.00 \$4,500.00	
3013	Nonstandard Endwall	CY	64	\$1,710.00	\$109,440.00	\$2,160.00	\$138,240.00	\$1,277.00	\$81,728.00	\$750.00		\$900.00	\$57,600.00	\$1,370.00	\$87,680.00	\$1,300.00	\$83,200.00	\$1,500.00	\$96,000.00	
3014	10 FT COG Inlet - Minimum Depth	EA	13	\$5,110.00	\$66,430.00	\$6,590.00	\$85,670.00	\$4,495.00	\$58,435.00	\$6,800.00	\$88,400.00	\$5,100.00	\$66,300.00	\$4,580.00	\$59,540.00	\$6,200.00	\$80,600.00	\$7,500.00	\$97,500.00	
3015	20 FT COG Inlet - Minimum Depth	EA	1	\$7,270.00	\$7,270.00	\$8,460.00	\$8,460.00	\$6,294.00	\$6,294.00	\$11,000.00	\$11,000.00	\$6,500.00	\$6,500.00	\$6,000.00	\$6,000.00	\$9,000.00	\$9,000.00	\$8,000.00	\$8,000.00	
3016 3017	COG Inlet - Vertical Depth	LF.	12	\$182.00 \$5,320.00	\$2,184.00	\$0.10 \$6,670.00	\$1.20 \$20,010.00	\$378.00 \$4,495.00	\$4,536.00 \$13,485.00	\$500.00 \$6,500.00	\$6,000.00 \$19,500.00	\$300.00	\$3,600.00	\$600.00	\$7,200.00	\$300.00 \$6,500.00	\$3,600.00 \$19,500.00	\$125.00	\$1,500.00 \$21,000.00	
3017	10 FT COS Inlet - Minimum Depth COS Inlet - Vertical Depth	EA LF	3 2	\$5,320.00	\$15,960.00 \$364.00	\$0.10		\$378.00	\$756.00	\$350.00		\$5,000.00 \$300.00	\$15,000.00 \$600.00	\$4,600.00 \$600.00	\$13,800.00 \$1,200.00	\$300.00	\$600.00	\$7,000.00 \$100.00	\$21,000.00	
3019	Single Type K Inlet - Minimum Depth	EA	3	\$2,590.00	\$7,770.00	\$5,860.00		\$1,840.00	\$5,520.00	\$4,700.00		\$3,900.00	+	\$2,620.00	\$7,860.00	\$3,000.00	\$9,000.00	\$5,500.00	\$16,500.00	
3020	Single Type K Inlet - Vertical Depth	LF	6	\$261.00	\$1,566.00	\$0.10	\$0.60	\$377.00	\$2,262.00	\$375.00	. ,	\$330.00	\$1,980.00	\$412.00	\$2,472.00	\$200.00	\$1,200.00	\$100.00	\$600.00	
	48 Inch Diameter Manhole - Minimum Depth	EA	1	\$3,240.00	\$3,240.00	\$5,610.00	. ,	\$2,716.00	\$2,716.00	\$4,500.00	. ,	\$4,000.00	+ /	\$5,600.00	\$5,600.00	\$7,500.00	- ' '	\$6,000.00	\$6,000.00	
	48 Inch Diameter Manhole - Vertical Depth Modified Double Type S Inlet - Minimum Depth	LF EA	6 5	\$198.00	\$1,188.00 \$18,200.00	\$0.10 \$8,290.00		\$362.00 \$3,792.00	\$2,172.00 \$18,960.00	\$345.00 \$6,500.00			\$1,800.00 \$38,000.00		\$3,180.00 \$25,500.00	\$120.00 \$4,800.00		\$100.00 \$6,000.00	\$600.00 \$30,000.00	
3023 3024	Modified Double Type S Inlet - Winimum Depth Modified Double Type S Inlet - Vertical Depth	LF	14	\$3,640.00 \$315.00	\$4,410.00	\$0,290.00		\$3,792.00		\$6,500.00				\$5,100.00 \$910.00	\$12,740.00	\$250.00		\$100.00	\$1,400.00	
3025	12 FT x 4 FT Filterra with Sedimentation Chamber	EA	1	\$24,925.00	\$24,925.00	\$25,970.00	\$25,970.00	\$27,031.00	\$27,031.00	\$29,000.00	\$29,000.00			\$27,000.00	\$27,000.00		\$32,000.00	\$28,000.00	\$28,000.00	
3026	16 FT x 4 FT Filterra with Sedimentation Chamber	EA	2	\$29,130.00	\$58,260.00	\$30,360.00		\$31,246.00		\$33,000.00			\$68,000.00	\$32,000.00	\$64,000.00	\$36,630.00		\$30,000.00	\$60,000.00	
3027	12 FT x 6 FT Filterra with Sedimentation Chamber	EA	1	\$31,370.00	\$31,370.00	\$32,930.00	\$32,930.00	\$33,962.00	\$33,962.00	\$34,000.00				\$34,100.00	\$34,100.00	\$39,500.00		\$32,000.00	\$32,000.00	
3028 3029	19 FT x 6 FT Filterra with Sedimentation Chamber 20 FT x 8 FT Filterra with Sedimentation Chamber	EA EA	2	\$49,400.00 \$63,750.00	\$98,800.00 \$127,500.00	\$45,480.00 \$61,140.00	\$90,960.00 \$122,280.00	\$45,508.00 \$61,012.00	\$91,016.00 \$122,024.00	\$65,000.00 \$50,000.00		\$50,000.00		\$46,300.00 \$62,000.00	\$92,600.00 \$124,000.00	\$53,235.00 \$70,750.00		\$42,000.00 \$55,000.00	\$84,000.00 \$110,000.00	
3030	Stormwater Management Facility As-Built Certification	LS	1	\$4,210.00	\$4,210.00	\$2,500.00	\$2,500.00	\$11,584.00	\$11,584.00	\$7,500.00	\$7,500.00	\$6,300.00		\$32,850.00	\$32,850.00	\$5,400.00	. ,	\$6,000.00	\$6,000.00	
3031	Stabilized Construction Entrance	EA	2	\$2,630.00	\$5,260.00	\$1,030.00	\$2,060.00	\$783.00	\$1,566.00	\$7,500.00	\$15,000.00	\$2,500.00	\$5,000.00	\$1,700.00	\$3,400.00	\$2,800.00	\$5,600.00	\$6,000.00	\$12,000.00	
3032	Erosion & Sediment Control Original Excavation	CY	290	\$19.50	\$5,655.00	\$12.75		\$32.00	\$9,280.00	\$20.00			\$14,500.00	\$8.00	\$2,320.00	\$30.00		\$18.00	\$5,220.00	
3033 3034	Erosion & Sediment Control Cleanout Excavation Earth Dike	LF	29 1491	\$27.00 \$13.00	\$783.00 \$19,383.00	\$9.50 \$11.75		\$21.00 \$25.00	\$609.00 \$37,275.00	\$60.00 \$7.00	. ,		\$3,480.00 \$7,455.00	\$12.50 \$2.00	\$362.50 \$2,982.00	\$80.00 \$10.00	\$2,320.00 \$14,910.00	\$125.00 \$11.00	\$3,625.00 \$16,401.00	
3034	Diversion Fence	LF	1583	\$13.00 \$15.00	\$19,383.00	\$11.75 \$16.00		\$25.00 \$10.00		\$10.00				\$2.00 \$8.40	\$2,982.00	\$10.00 \$8.50		\$11.00 \$7.00	\$16,401.00	
3036	Class I Riprap for Slope & Channel Protection	SY	643	\$48.00	\$30,864.00	\$39.50		\$39.00		\$75.00				\$83.50	\$53,690.50	\$66.00		\$65.00	\$41,795.00	
3037	Class I Riprap for Bridge Slope Protection	SY	1675	\$30.00	\$50,250.00	\$19.00	\$31,825.00	\$30.00		\$85.00		\$44.00	\$73,700.00	\$84.50	\$141,537.50	\$37.00	- ' '	\$90.00	\$150,750.00	
3038	Silt Fence	LF	296	\$3.50	\$1,036.00	\$3.20		\$3.00	\$888.00	\$5.00	. ,	\$5.00		\$3.50	\$1,036.00	\$5.00		\$4.00	\$1,184.00	
3039 3040	Super Silt Fence Temporary Gabion Outlet Structures	LF EA	1874 7	\$12.50 \$3,730.00	\$23,425.00 \$26,110.00	\$9.40 \$2,960.00		\$9.00 \$3,040.00		\$10.00 \$2,500.00		\$9.30 \$2,200.00	+ /	\$6.70 \$4,400.00	\$12,555.80 \$30,800.00	\$8.50 \$3,000.00	+ - /	\$7.00 \$2,500.00	\$13,118.00 \$17,500.00	
3040	Inlet Protection	EA	25	\$3,730.00	\$7,875.00	\$365.00		\$3,040.00	\$7,975.00	\$350.00		\$305.00		\$240.00	\$6,000.00	\$3,000.00	- ' '	\$375.00	\$9,375.00	
3042	Portable Sediment Tank	EA	3	\$2,840.00	\$8,520.00	\$1,070.00	. ,	\$4,614.00	. ,	\$1,500.00	. ,		\$11,100.00	\$4,950.00	\$14,850.00	\$3,500.00		\$5,000.00	\$15,000.00	
3043	Filter Bag	EA	2	\$1,330.00	\$2,660.00	\$265.00		\$440.00	\$880.00	\$350.00		\$4,500.00		\$300.00	\$600.00	\$800.00		\$125.00	\$250.00	
3044	Temporary Access Culvert	LS	1 200	\$71,150.00	\$71,150.00	\$1.00		\$97,760.00		\$65,000.00		\$1,000.00		\$125,000.00	\$125,000.00		\$150,000.00	\$1.00	\$1.00	
3045	2 inch to 3 inch Stone for Sediment Control	TON	220	\$35.60	\$7,832.00	\$5.00	\$1,100.00	\$29.00	\$6,380.00	\$50.00	\$11,000.00	\$94.20	\$20,724.00	\$67.00	\$14,740.00	\$27.00	\$5,940.00	\$80.00	\$17,600.00	

		Kinsley Construction, Inc. C. William Hetzer, Inc.			letzer, Inc.	Charles J. Merlo, Inc.		Milani Construction		Concrete General		Triton Construction, Inc.		Rustler Construction, Inc.		Corman Kokosing			
Contract No. RD-PB-244-10			14702 Crown Lane Hagerstown, MD		9401 Sharpsburg Pike Hagerstown, MD		234 Merlo Rd Mineral Point, PA 15942		2001 Martin Luther King Jr. Ave Washington DC 20020		8000 Beachcraft Ave Gaithersburg, MD 20879		PO Box 1360 Saint Albans, WV 25177		9209 Old Marlboro Pike Upper Marlboro, MD		12001 G	uilford Road	
																	Annapolis Junction, MD 2070		
Item No.	Item	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
3046	Class I Riprap Ditch	SY	1759	\$44.00	\$77,396.00	\$22.75	\$40,017.25	\$35.00	\$61,565.00	\$75.00	\$131,925.00	\$58.00	\$102,022.00	\$58.00	\$102,022.00	\$60.00	\$105,540.00	\$65.00	\$114,335.0
3047	Class II Riprap Ditch	SY	50	\$191.00	\$9,550.00	\$84.00	\$4,200.00	\$58.00	\$2,900.00	\$75.00		\$118.00	\$5,900.00	\$72.00	\$3,600.00	\$100.00	\$5,000.00	\$125.00	
3048	Bottom Cutoff Walls for Class I Riprap	LF	147	\$34.00	\$4,998.00	\$29.00	\$4,263.00	\$16.00	\$2,352.00	\$35.00		\$8.00	\$1,176.00	\$36.00	\$5,292.00	\$56.00	\$8,232.00	\$30.00	
3049 3050	Bottom Cutoff Walls for Class II Riprap 8" Silt Sock	LF LF	18 120	\$203.00 \$2.70	\$3,654.00 \$324.00	\$46.50 \$8.10	\$837.00 \$972.00	\$15.00 \$17.00	\$270.00 \$2,040.00	\$60.00 \$12.00	\$1,080.00 \$1,440.00	\$8.00 \$19.00	\$144.00 \$2,280.00	\$40.00 \$4.00	\$720.00 \$480.00	\$83.00 \$17.00	\$1,494.00 \$2,040.00	\$30.00 \$30.00	
3051	Turbidity Curtain	LF	105	\$43.00	\$4,515.00	\$100.00	\$10,500.00	\$112.00	\$11,760.00	\$50.00	\$5,250.00	\$70.00	\$7,350.00	\$27.00	\$2,835.00	\$105.00	\$11,025.00	\$20.00	
3052	Contingent Flowable Fill	CY	18	\$150.00	\$2,700.00	\$170.00	\$3,060.00	\$283.00	\$5,094.00	\$500.00	\$9,000.00	\$392.00	\$7,056.00	\$165.00	\$2,970.00	\$300.00	\$5,400.00	\$200.00	
4004	Others than Francisco (Oliver 0)	0)/	4000	#00.00	# 00 000 00	\$5.00	\$5,000.00	\$18.00	£40,000,00	\$70.00	\$70,000.00	\$45.00	#45.000.00	# 4 00	\$1.000.00	¢75.00	#75 000 00	#20.00	\$30,000.00
4001 4002	Structure Excavation (Class 3) Drilled Shafts, 42 Inch Diameter	CY LF	1000 193	\$38.00 \$464.00	\$38,000.00 \$89,552.00	\$830.00	\$160,190.00	\$895.00	\$18,000.00 \$172,735.00	\$600.00	* -,	\$1.400.00	\$45,000.00 \$270,200.00	\$1.00 \$970.00	\$1,000.00	\$75.00 \$900.00	\$75,000.00 \$173,700.00	\$30.00 \$470.00	
4003	Rock Sockets, 36 Inch Diameter	LF	178	\$1,120.00	\$199,360.00	\$1,170.00	\$208,260.00	\$1,300.00	\$231,400.00	\$1,000.00		\$1,450.00	\$258,100.00	\$1,200.00	\$213,600.00	\$1,500.00	\$267,000.00	\$1,100.00	
4004	Probe Holes	LF	591	\$43.00	\$25,413.00	\$12.75	\$7,535.25	\$79.00	\$46,689.00	\$5.00		\$80.00	\$47,280.00	\$60.00	\$35,460.00	\$43.00	\$25,413.00	\$50.00	
4005	Integrity Testing (CSL)	EA LS	22	\$1,415.00 \$168,400.00	\$31,130.00 \$168,400.00	\$2,250.00 \$122,950.00	\$49,500.00 \$122,950.00	\$2,317.00 \$133,019.00	\$50,974.00 \$133,019.00	\$500.00 \$160,000.00		\$1,500.00 \$134,000.00	\$33,000.00 \$134,000.00	\$3,500.00 \$180,000.00	\$77,000.00 \$180,000.00	\$2,200.00 \$151,000.00	\$48,400.00 \$151,000.00	\$2,000.00 \$250,000.00	
4006 4007	Concrete Parapet Superstructure Concrete for Bridge	LS	1	\$526,250.00	\$526,250.00	\$510,720.00	\$510,720.00	\$483,333.00	\$483,333.00	\$400,000.00		\$525,000.00	\$525,000.00	\$375,000.00	\$375,000.00	\$425,000.00		\$650,000.00	
4008	Substructure Concrete for Bridge	LS	1	\$336,800.00	\$336,800.00	\$456,240.00	\$456,240.00	\$230,145.00	\$230,145.00	\$300,000.00		\$303,000.00		\$400,000.00	\$400,000.00	\$410,000.00		\$641,000.00	
4009	Footing Concrete	CY	233	\$585.00	\$136,305.00	\$670.00	\$156,110.00	\$463.00	\$107,879.00	\$650.00		\$600.00	\$139,800.00	\$600.00	\$139,800.00	\$600.00	\$139,800.00	\$1,000.00	
4010	Approach Slab Concrete	LS	1	\$92,620.00	\$92,620.00	\$102,890.00	\$102,890.00	\$74,737.00 \$399.00	\$74,737.00	\$125,000.00 \$500.00		\$71,000.00 \$460.00	\$71,000.00	\$105,000.00	\$105,000.00 \$93.075.00	\$122,000.00 \$555.00		\$100,000.00 \$500.00	
4011 4012	Moment Slab Concrete Epoxy Coated Reinforcing Steel Bars	CY LS	219	\$411.00 \$374,690.00	\$90,009.00 \$374,690.00	\$480.00 \$334,800.00	\$105,120.00 \$334,800.00	\$399.00	\$87,381.00 \$562,636.00	\$500.00	*/	\$460.00	\$100,740.00 \$360,000.00	\$425.00 \$300,000.00	\$93,075.00	\$555.00 \$285,000.00	\$121,545.00 \$285,000.00	\$500.00	+,
4013	Fabricated Structural Steel	LS	1		31,463,285.00			\$1,821,755.00	\$1,821,755.00	\$1,506,000.00		\$1,656,000.00	\$1,656,000.00	\$1,400,000.00	\$1,400,000.00	\$1,612,620.00	\$1,612,620.00	\$1,200,000.00	
4014	Metal Railing	LF	883	\$81.00	\$71,523.00	\$62.00	\$54,746.00	\$80.00	\$70,640.00	\$70.00	\$61,810.00	\$76.00	\$67,108.00	\$70.00	\$61,810.00	\$66.00	\$58,278.00	\$65.00	\$57,395.00
4015	Retaining Wall 1	LS	1	\$89,465.00	\$89,465.00	\$150,000.00	\$150,000.00	\$86,144.00	\$86,144.00	\$330,000.00	\$330,000.00	\$81,000.00	\$81,000.00	\$180,000.00	\$180,000.00	\$130,000.00	\$130,000.00	\$100,000.00	
4016 4017	Retaining Wall 2 Retaining Wall 3	LS LS	1	\$103,145.00 \$223.130.00	\$103,145.00 \$223,130.00	\$97,740.00 \$250,000.00	\$97,740.00 \$250,000.00	\$98,812.00 \$196,596.00	\$98,812.00 \$196,596.00	\$110,000.00 \$215,000.00	* -/	\$98,000.00 \$212,000.00	\$98,000.00 \$212,000.00	\$100,000.00 \$250.000.00	\$100,000.00 \$250,000.00	\$120,000.00 \$264,000.00	\$120,000.00 \$264.000.00	\$75,000.00 \$200,000.00	. , . ,
4018	Retaining Wall 4	LS	1	\$252,600.00	\$252,600.00	\$251,740.00	\$251,740.00	\$280,637.00	\$280,637.00	\$220,000.00		\$230,000.00	\$230,000.00	\$275,000.00	\$275,000.00	\$367,000.00	\$367,000.00	\$225,000.00	
4019	Settlement Monitoring Points and Plates	LS	1	\$11,160.00	\$11,160.00	\$5,150.00	\$5,150.00	\$51,026.00	\$51,026.00	\$4,000.00	\$4,000.00	\$4,800.00	\$4,800.00	\$27,000.00	\$27,000.00	\$28,000.00	\$28,000.00	\$6,000.00	
4020	Utility Supports on Structures	LS	1	\$22,100.00	\$22,100.00	\$48,180.00	\$48,180.00	\$35,862.00	\$35,862.00	\$13,000.00	\$13,000.00	\$19,000.00	\$19,000.00	\$27,000.00	\$27,000.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00
5001	Graded Aggregate Base - 4 Inch Depth	SY	19895	\$3.40	\$67,643.00	\$5.50	\$109,422.50	\$4.00	\$79,580.00	\$4.50	\$89,527.50	\$4.80	\$95,496.00	\$4.50	\$89,527.50	\$4.10	\$81,569.50	\$4.00	\$79,580.00
5002	Graded Aggregate Base - 6 Inch Depth	SY	15840	\$6.00	\$95,040.00	\$7.40	\$117,216.00	\$8.00	\$126,720.00	\$6.30	\$99,792.00	\$7.00	\$110,880.00	\$6.50	\$102,960.00	\$6.65	\$105,336.00	\$5.50	
5003	Hot Mix Asphalt Superpave Surface 12.5mm PG70-22	TON	260	\$93.00	\$24,180.00	\$94.00	\$24,440.00	\$120.00	\$31,200.00	\$75.00		\$95.00	\$24,700.00	\$70.00	\$18,200.00	\$77.00	\$20,020.00	\$70.00	
5004 5005	Hot Mix Asphalt Superpave Base 19mm PG64S-22, Level 2 Price Adjustment for Asphalt Binder	TON EA	650 10000	\$74.00 \$1.00	\$48,100.00 \$10,000.00	\$67.00 \$1.00	\$43,550.00 \$10,000.00	\$91.00 \$1.00	\$59,150.00 \$10,000.00	\$75.00 \$1.00	\$48,750.00 \$10,000.00	\$90.00 \$1.00	\$58,500.00 \$10,000.00	\$72.00 \$1.00	\$46,800.00 \$10.000.00	\$79.00 \$1.00	\$51,350.00 \$10,000.00	\$72.00 \$1.00	
5006	Grinding Asphalt Pavement 1 Inch to 2 Inch	SY	410	\$13.60	\$5,576.00	\$8.10	\$3,321.00	\$12.00	\$4,920.00	\$14.00	\$5,740.00	\$13.00	\$5,330.00	\$12.00	\$4,920.00	\$13.00	\$5,330.00	\$6.00	
5007	8 Inch Portland Cement Concrete Pavement for Driveway, Mix 9	SY	175	\$113.00	\$19,775.00	\$120.00	\$21,000.00	\$110.00	\$19,250.00	\$130.00		\$105.00	\$18,375.00	\$100.00	\$17,500.00	\$140.00	\$24,500.00	\$40.00	
5008	Full Depth Saw Cuts	LF	300	\$2.10	\$630.00	\$2.55	\$765.00	\$6.00	\$1,800.00	\$5.00	\$1,500.00	\$3.00	\$900.00	\$3.45	\$1,035.00	\$14.00	\$4,200.00	\$3.00	\$900.00
6001	Type A Combination Curb & Gutter	LF	890	\$24.00	\$21,360.00	\$24.25	\$21,582.50	\$87.00	\$77,430.00	\$20.00	\$17,800.00	\$35.00	\$31,150.00	\$49.00	\$43.610.00	\$40.00	\$35,600.00	\$25.00	\$22,250.00
6002	Type C Combination Curb & Gutter	LF	110	\$25.00	\$2,750.00	\$36.50	\$4,015.00	\$87.00	\$9,570.00	\$20.00		\$35.00	\$3,850.00	\$62.00	\$6,820.00	\$55.00		\$25.00	
6003	4 Inch Concrete Sidewalk	SF	3910	\$6.10	\$23,851.00	\$6.90	\$26,979.00	\$8.00	\$31,280.00	\$10.00		\$10.00	\$39,100.00	\$8.00	\$31,280.00	\$8.00		\$7.00	
6004 6005	6 Foot Chain Link Fence Pedestrian Barrier	<u>LF</u> LF	200 1050	\$40.00 \$310.00	\$8,000.00 \$325,500.00	\$34.00 \$295.00	\$6,800.00 \$309,750.00	\$58.00 \$375.00	\$11,600.00 \$393,750.00	\$40.00 \$275.00		\$44.00 \$402.00	\$8,800.00 \$422,100.00	\$50.00 \$325.00	\$10,000.00 \$341,250.00	\$39.00 \$287.00	\$7,800.00 \$301,350.00	\$40.00 \$300.00	
6006	Pedestrian Barrier Spare Panels	LF LF	32	\$211.00	\$6,752.00	\$330.00	\$10,560.00	\$189.00	\$6,048.00	\$220.00	\$7,040.00	\$240.00	\$7,680.00	\$160.00	\$5,120.00	\$210.00	\$6,720.00	\$250.00	
6007	Wire Pilaster with Stone Cap and Fill	EA	4	\$2,320.00	\$9,280.00	\$7,300.00	\$29,200.00	\$3,303.00	\$13,212.00	\$3,300.00		\$2,100.00	\$8,400.00	\$3,000.00	\$12,000.00	\$7,000.00	\$28,000.00	\$5,000.00	\$20,000.00
6008	Landscape Forms 'Stay Bench'	EA	4	\$2,250.00	\$9,000.00	\$2,340.00	\$9,360.00	\$2,917.00	\$11,668.00	\$2,500.00	\$10,000.00	\$1,100.00	\$4,400.00	\$2,600.00	\$10,400.00	\$2,800.00	\$11,200.00	\$2,500.00	\$10,000.00
7001	Placing Salvaged Topsoil, 4 Inch Depth	SY	16430	\$1.70	\$27,931.00	\$3.95	\$64,898.50	\$4.00	\$65,720.00	\$3.00	\$49.290.00	\$1.50	\$24,645.00	\$3.50	\$57.505.00	\$2.70	\$44,361.00	\$2.50	\$41,075.00
7002	Contingent: Placing Furnished Topsoil, 4 Inch Depth	SY	1000	\$9.60	\$9,600.00	\$5.00	\$5,000.00	\$9.00	\$9,000.00	\$6.50		\$12.50	\$12,500.00	\$9.00	\$9,000.00	\$12.00		\$6.00	
7003	Temporary Seeding	SY	9300	\$0.04	\$372.00	\$0.25	\$2,325.00	\$0.85	\$7,905.00	\$2.00		\$1.10	+ -,	*	\$8,370.00	\$0.50		\$0.60	
7004 7005	Temporary Mulch Turfgrass Establishment	SY SY	9300 15130	\$0.23 \$3.10	\$2,139.00 \$46,903.00	\$0.25 \$0.80	\$2,325.00 \$12,104.00	\$0.75 \$1.00	\$6,975.00 \$15,130.00	\$2.00 \$1.00		\$1.10 \$1.30			\$8,370.00 \$15,130.00	\$0.50 \$0.90		\$0.90 \$0.70	
7005	Temporary Turfgrass Establishment	SY	12270	\$1.90	\$23,313.00	\$0.45	\$5,521.50	\$1.00		\$1.00		\$1.30			\$13,130.00	\$1.20	+ -,	\$0.70	
7007	Turfgrass Sod Establishment	SY	1300	\$10.05	\$13,065.00	\$6.80	\$8,840.00	\$12.00	\$15,600.00	\$7.00	\$9,100.00	\$7.00	\$9,100.00	\$10.00	\$13,000.00	\$9.00	\$11,700.00	\$6.50	\$8,450.00
7008	Type A Soil Stabilization Matting	SY	3050	\$1.50	\$4,575.00	\$1.35	\$4,117.50	\$4.00	\$12,200.00	\$4.00		\$4.00		\$3.75	\$11,437.50			\$4.00	
7009 7010	Type B Soil Stabilization Matting Contingent: Specimen Tree Felling outside LOD per LTE direction	SY EA	164 5	\$6.00 \$1,200.00	\$984.00 \$6,000.00	\$7.90	\$1,295.60	\$7.00	\$1,148.00	\$10.00	- ' '	\$12.25		\$10.00 \$1,200.00	\$1,640.00	\$10.00	\$1,640.00 \$500.00	\$10.00	
7010	Contingent: Tree Root Pruning	LF	3321	\$1,200.00	\$13,284.00	\$3,680.00 \$0.10	\$18,400.00 \$332.10	\$1,158.00 \$12.00	\$5,790.00 \$39,852.00	\$2,100.00 \$6.00		\$470.00 \$4.00		\$1,200.00	\$6,000.00 \$33,210.00	\$100.00 \$6.30		\$1,500.00 \$3.50	
	Tree Protection Fencing & Signs	LF	3321	\$3.00	\$9,963.00	\$3.40	\$11,291.40	\$3.00	\$9,963.00	\$4.00		\$4.00		\$8.60	\$28,560.60	\$2.95	\$9,796.95	\$3.00	
7013	Permanent Forest Conservation Sign	EA	2	\$240.00	\$480.00	\$28.00	\$56.00	\$501.00	\$1,002.00	\$500.00		\$80.00	\$160.00	\$230.00	\$460.00	\$350.00	\$700.00	\$500.00	
8001	PVC Conduit - Trenched for Future Utilities under Pavement	LF	300	\$89.00	\$26,700.00	\$86.00	\$25,800.00	\$70.00	\$21,000.00	\$35.00	\$10,500.00	\$170.00	\$51,000.00	\$70.00	\$21,000.00	\$105.00	\$31,500.00	\$80.00	\$24,000.00
8001	Barrier Embedded Junction Box - 12 Inch x 10 Inch x 8 Inch	EA	15	\$375.00	\$26,700.00	\$360.00	\$25,800.00	\$469.00	\$7,000.00	\$35.00 \$450.00		\$350.00		\$490.00	\$21,000.00	\$105.00 \$550.00		\$500.00	
8003	18 Inch Steel Sleeve for Future Water Crossings	LF	300	\$240.00	\$72,000.00	\$145.00	\$43,500.00	\$162.00	\$48,600.00	\$120.00	\$36,000.00	\$107.00	\$32,100.00	\$155.00	\$46,500.00	\$220.00	\$66,000.00	\$250.00	\$75,000.00
8004	30 Inch Steel Sleeve for Future Water Crossings	LF	110	\$380.00	\$41,800.00	\$260.00	\$28,600.00	\$277.00	\$30,470.00	\$200.00		\$170.00	\$18,700.00	\$233.00	\$25,630.00	\$330.00		\$330.00	
8005 8006	8 Inch Steel Sleeve for Future Sewer Crossings 16 Inch DIP Waterline Complete	<u>LF</u> LF	610 50	\$128.00 \$410.00	\$78,080.00 \$20,500.00	\$66.00 \$360.00	\$40,260.00 \$18,000.00	\$83.00 \$405.00	\$50,630.00 \$20,250.00	\$65.00 \$500.00	\$39,650.00 \$25,000.00	\$78.00 \$882.00	\$47,580.00 \$44,100.00	\$87.00 \$350.00	\$53,070.00 \$17,500.00	\$95.00 \$460.00	\$57,950.00 \$23,000.00	\$130.00 \$400.00	
8007	Relocate Fire Hydrant	EA	1	\$7,850.00	\$7,850.00	\$3,170.00	\$3,170.00	\$5,213.00	\$5,213.00	\$5,000.00		\$4,700.00	\$4,700.00	\$5,700.00	\$5,700.00	\$7,000.00	\$7,000.00	\$9,000.00	
8008	Fire Hydrant Assembly	EA	1	\$6,600.00	\$6,600.00	\$5,620.00	\$5,620.00	\$11,005.00	\$11,005.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$5,900.00	\$5,900.00	\$7,500.00	\$7,500.00	\$7,000.00	\$7,000.0
8009	Adjustment of Existing Water Valve Elevation	EA	1	\$290.00	\$290.00	\$380.00	\$380.00	\$348.00	\$348.00	\$300.00		\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$400.00		\$800.00	
8010 8011	(4) 4 Inch Schedule 40 Rigid PVC Conduit - Bridge Attached (2) 8 Inch Schedule 40 Rigid PVC Conduit - Bridge Attached	<u>LF</u> LF	310 310	\$26.50 \$17.90	\$8,215.00 \$5,549.00	\$0.10 \$0.10	\$31.00 \$31.00	\$58.00 \$61.00	\$17,980.00 \$18,910.00	\$40.00 \$40.00		\$49.00 \$34.00	\$15,190.00 \$10,540.00	\$36.00 \$39.00	\$11,160.00 \$12,090.00	\$35.00 \$45.00		\$100.00 \$85.00	
8012	(4) 4 Inch Schedule 40 Rigid PVC Conduit - Bridge Attached (4) 4 Inch Schedule 40 Rigid PVC Conduit - Trenched	LF	190	\$86.00	\$16,340.00	\$69.00	\$13,110.00	\$31.00	\$5,890.00	\$40.00		\$256.00	\$48,640.00	\$31.00	\$5,890.00	\$55.00		\$90.00	
	(2) 8 Inch Schedule 40 Rigid PVC Conduit - Trenched	LF	165	\$98.00	\$16,170.00	\$65.00	\$10,725.00	\$36.00	\$5,940.00	\$40.00	\$6,600.00	\$174.00	\$28,710.00	\$41.00	\$6,765.00	\$70.00	\$11,550.00	\$75.00	\$12,375.0
	Total			\$	8,963,695.00		\$9,210,784.65		\$9,245,975.00		\$9,393,091.50		\$9,654,055.40		\$9,872,966.79		\$10,131,948.25		\$10,284,390.50