

**WASHINGTON COUNTY ENGINEERING DEPARTMENT  
 BID TABULATION  
 MAUGANS AVENUE RECONSTRUCTION  
 CONTRACT NO. RD-MA-140-10  
 February 21, 2007**

				ENGINEER'S ESTIMATE		VALLEY QUARRIES, INC.		C. WILLIAM HETZER, INC.		BID NO. 3	
DESCRIPTION	ITEM NO.	QTY.	UNIT	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
Clearing and Grubbing	101	1	LS	\$ 50,000	\$ 50,000	\$81,059.37	\$81,059.37	\$104,110.00	\$104,110.00		
Type C Engineers Office	102	1	LS	\$ 25,000	\$ 25,000	\$43,085.72	\$43,085.72	\$32,190.00	\$32,190.00		
Maintenance of Traffic	103	1	LS	\$ 75,000	\$ 75,000	\$270,170.94	\$270,170.94	\$253,460.00	\$253,460.00		
Signs for MOT	103A	200	S.F.	\$ 20	\$ 4,000	\$18.15	\$3,630.00	\$18.75	\$3,750.00		
Remove or Reset Signs	103B	150	EACH	\$ 100	\$ 15,000	\$129.93	\$19,489.50	\$86.00	\$12,900.00		
Temporary 5" Yellow Line - Solid (Tape)	103C	40,000	L.F.	\$ 1	\$ 30,000	\$1.49	\$59,600.00	\$1.55	\$62,000.00		
Temporary 5" White Line - Solid (Tape)	103D	40,000	L.F.	\$ 1	\$ 30,000	\$1.49	\$59,600.00	\$1.55	\$62,000.00		
Temporary 5" Yellow Line - Dashed (Tape)	103E	4,000	L.F.	\$ 1	\$ 3,000	\$1.49	\$5,960.00	\$1.55	\$6,200.00		
Temporary 5" White Line - Dashed (Tape)	103F	5,000	L.F.	\$ 1	\$ 3,750	\$1.49	\$7,450.00	\$1.55	\$7,750.00		
Remove Temporary Pavement Markings	103G	89,000	L.F.	\$ 1	\$ 44,500	\$0.52	\$46,280.00	\$0.60	\$53,400.00		
Traffic Control Drums	103H	300	EACH	\$ 60	\$ 18,000	\$64.86	\$19,458.00	\$91.00	\$27,300.00		
Remove or Reset Traffic Control Drums	103I	600	EACH	\$ 15	\$ 9,000	\$2.17	\$1,302.00	\$10.00	\$6,000.00		
Aggregate for Maintenance of Traffic	104	3,000	TON	\$ 15	\$ 45,000	\$30.55	\$91,650.00	\$19.75	\$59,250.00		
Hot Mix Asphalt for Maintenance of Traffic	105	85	TON	\$ 45	\$ 3,825	\$263.56	\$22,402.60	\$190.00	\$16,150.00		
Construction Stakeout	106	1	LS	\$ 4,000	\$ 4,000	\$79,931.59	\$79,931.50	\$42,290.00	\$42,290.00		
Mobilization	107	1	LS	\$ 525,000	\$ 525,000	\$601,373.89	\$601,373.89	\$394,520.00	\$394,520.00		
Type A Critical Path Method Project Schedule	108	1	LS	\$ 10,000	\$ 10,000	\$63,250.00	\$63,250.00	\$10,000.00	\$10,000.00		
Portable Changeable Message Signs	109	6	LS	\$ 31,000	\$ 186,000	\$31,190.50	\$187,143.00	\$36,750.00	\$220,500.00		
Laptop Computer and Software	110	2	EACH	\$ 4,000	\$ 8,000	\$6,373.89	\$12,747.78	\$5,700.00	\$11,400.00		
Contingent: Temporary Concrete Traffic Barrier (MOT)	111	80	LF	\$ 20	\$ 1,600	\$63.21	\$5,056.80	\$28.50	\$2,280.00		
Contingent: Remove and Reset Temporary Concrete Traffic Barrier (MOT)	112	200	LF	\$ 15	\$ 3,000	\$19.09	\$3,818.00	\$16.75	\$3,350.00		
Arrow Panel	113	60	DAYS	\$ 15	\$ 900	\$42.77	\$2,566.20	\$10.00	\$600.00		
Contingent: Crash Cushions	114	10	EACH	\$ 100	\$ 1,000	\$599.50	\$5,995.00	\$380.00	\$3,800.00		
Contingent: Set, Remove and Reset Crash Cushions	115	40	EACH	\$ 20	\$ 800	\$192.50	\$7,700.00	\$165.00	\$6,600.00		
Unclassified Excavation	201	17,039	CY	\$ 8	\$ 136,312	\$36.40	\$620,219.60	\$25.40	\$432,790.60		
Contingent Unsuitable Excavation	202	1,000	CY	\$ 12	\$ 12,000	\$28.05	\$28,050.00	\$23.75	\$23,750.00		
Contingent Common Borrow Type I	203	1,000	CY	\$ 30	\$ 30,000	\$19.33	\$19,330.00	\$16.75	\$16,750.00		
Test Pit Excavation	204	200	CY	\$ 55	\$ 11,000	\$46.48	\$9,296.00	\$160.00	\$32,000.00		
Removal of Existing Pavement, Sidewalk, Paved Ditches, Curb or Combination Curb and Gutter	205										
Remove Existing Pavement	205A	5,500	CY	\$ 15	\$ 82,500	\$14.99	\$82,445.00	\$18.75	\$103,125.00		
Remove Existing Sidewalk	205B	60	CY	\$ 15	\$ 900	\$36.96	\$2,217.60	\$36.00	\$2,160.00		
Remove Existing Curb	205C	3,800	LF	\$ 8	\$ 30,400	\$3.52	\$13,376.00	\$4.60	\$17,480.00		
Remove Existing Curb and Gutter	205D	180	LF	\$ 8	\$ 1,440	\$9.36	\$1,684.80	\$4.60	\$828.00		
Remove Existing Island	205E	4,400	SF	\$ 20	\$ 88,000	\$1.77	\$7,788.00	\$1.55	\$6,820.00		
Remove Existing Median	205F	566	LF	\$ 20	\$ 11,320	\$7.72	\$4,369.52	\$6.20	\$3,509.20		
Removal of Existing Masonry	206	50	SF	\$ 20	\$ 1,000	\$83.38	\$4,169.00	\$50.00	\$2,500.00		
Contingent: Class II Riprap	207	200	TON	\$ 15	\$ 3,000	\$35.86	\$7,172.00	\$40.00	\$8,000.00		

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Contingent: Gabion Stone	208	200	TON	\$ 15	\$ 3,000	\$35.86	\$7,172.00	\$39.00	\$7,800.00		
Contingent: Class C Geotextile	209	175	SF	\$ 5	\$ 875	\$0.61	\$106.75	\$3.75	\$656.25		
Contingent: Dam/Core Trench Material	210	1,000	CY	\$ 6	\$ 6,000	\$28.82	\$28,820.00	\$20.00	\$20,000.00		
Selected Backfill	301	7,900	CY	\$ 15	\$ 118,500	\$41.97	\$331,563.00	\$25.50	\$201,450.00		
Removal of Existing Pipe Culverts	302	500	LF	\$ 30	\$ 15,000	\$25.80	\$12,900.00	\$22.00	\$11,000.00		
Removal of Existing Manhole and /or Inlet	303	6	EACH	\$ 300	\$ 1,800	\$1,243.00	\$7,458.00	\$530.00	\$3,180.00		
Pipe Culverts	304										
12" Reinforced Concrete Pipe, Class III	304A	33	LF	\$ 60	\$ 1,980	\$139.61	\$4,607.13	\$100.00	\$3,300.00		
18" Reinforced Concrete Pipe, Class III	304B	2,750	LF	\$ 65	\$ 178,750	\$144.25	\$396,687.50	\$103.00	\$283,250.00		
21" Reinforced Concrete Pipe, Class III	304C	1,070	LF	\$ 80	\$ 85,600	\$149.81	\$160,296.70	\$84.00	\$89,880.00		
24" Reinforced Concrete Pipe, Class IV	304D	502	LF	\$ 90	\$ 45,180	\$161.77	\$81,208.54	\$155.00	\$77,810.00		
27" Reinforced Concrete Pipe, Class IV	304E	270	LF	\$ 105	\$ 28,350	\$174.92	\$47,228.40	\$115.00	\$31,050.00		
30" Reinforced Concrete Pipe, Class IV	304F	305	LF	\$ 120	\$ 36,600	\$183.98	\$56,113.90	\$155.00	\$47,275.00		
23"x14" Elliptical Reinforced Concrete Pipe, M207	304G	210	LF	\$ 65	\$ 13,650	\$184.21	\$38,684.10	\$145.00	\$30,450.00		
30"x19" Elliptical Reinforced Concrete Pipe, M207	304H	210	LF	\$ 75	\$ 15,750	\$202.33	\$42,489.30	\$150.00	\$31,500.00		
38"x24" Elliptical Reinforced Concrete Pipe, M207	304I	238	LF	\$ 85	\$ 20,230	\$225.32	\$53,626.16	\$195.00	\$46,410.00		
3" Polyvinyl Chloride Pipe, M278	304J	25	LF	\$ 20	\$ 500	\$22.00	\$550.00	\$50.00	\$1,250.00		
4" Polyvinyl Chloride Pipe, M278	304K	50	LF	\$ 25	\$ 1,250	\$27.50	\$1,375.00	\$50.00	\$2,500.00		
Miscellaneous Structures	305	50	CY	\$ 500	\$ 25,000	\$165.00	\$8,250.00	\$150.00	\$7,500.00		
Concrete Headwalls (Mix No. 3)	305A	20	CY	\$ 500	\$ 10,000	\$957.93	\$19,158.60	\$1,070.00	\$21,400.00		
Concrete Islands (Mix. No. 3)	305B	170	CY	\$ 500	\$ 85,000	\$270.19	\$45,932.30	\$275.00	\$46,750.00		
Concrete Steps (Residential)	305C	5	CY	\$ 500	\$ 2,500	\$1,239.44	\$6,197.20	\$710.00	\$3,550.00		
Manholes - Shallow	305D	8	EACH	\$ 2,000	\$ 16,000	\$3,722.29	\$29,778.32	\$3,120.00	\$24,960.00		
Manholes - Standard	305E	1	EACH	\$ 3,500	\$ 3,500	\$3,955.97	\$3,955.97	\$4,010.00	\$4,010.00		
SWM Weir Wall	305F	95	CY	\$ 500	\$ 47,500	\$844.75	\$80,251.25	\$710.00	\$67,450.00		
Precast or Cast-In-Place Square COG-COS Inlet - 5'	306	10	EACH	\$ 3,000	\$ 30,000	\$3,966.52	\$39,665.20	\$5,530.00	\$55,300.00		
Precast or Cast-In-Place Square COG-COS Inlet - 10'	307	22	EACH	\$ 3,500	\$ 77,000	\$4,572.45	\$100,593.90	\$5,350.00	\$117,700.00		
Precast or Cast-In-Place Square COG-COS Inlet - 15'	308	4	EACH	\$ 4,000	\$ 16,000	\$4,926.48	\$19,705.92	\$5,190.00	\$20,760.00		
Precast or Cast-In-Place Modified Square COG-COS Inlet - 5'	309	7	EACH	\$ 2,500	\$ 17,500	\$6,178.70	\$43,250.90	\$3,840.00	\$26,880.00		
Precast or Cast-In-Place Modified Square COG-COS Inlet - 10'	310	18	EACH	\$ 3,000	\$ 54,000	\$7,278.70	\$131,016.60	\$4,810.00	\$86,580.00		
Precast or Cast-In-Place Modified Square COG-COS Inlet - 15'	311	3	EACH	\$ 3,500	\$ 10,500	\$9,698.70	\$29,096.10	\$7,720.00	\$23,160.00		
Precast COG/COS Trough - 5'	312	2	EACH	\$ 3,000	\$ 6,000	\$2,148.00	\$4,296.00	\$4,270.00	\$8,540.00		
Precast COG/COS Trough - 10'	313	4	EACH	\$ 3,500	\$ 14,000	\$2,644.95	\$10,579.80	\$4,270.00	\$17,080.00		
Erosion and Sediment Control	314	1	LS	\$ 50,000	\$ 50,000	\$5,000.00	\$5,000.00	\$5,420.00	\$5,420.00		
Silt Fence	314A	10,335	L.F.	\$ 2	\$ 20,670	\$23.85	\$23,873.85	\$2.30	\$23,770.50		
Super Silt Fence	314B	80	L.F.	\$ 10	\$ 800	\$9.85	\$788.00	\$8.60	\$688.00		
Curb Inlet Protection	314C	71	EACH	\$ 150	\$ 10,650	\$130.30	\$9,251.30	\$230.00	\$16,330.00		
At Grade Inlet Protection	314D	9	EACH	\$ 150	\$ 1,350	\$130.30	\$1,172.70	\$230.00	\$2,070.00		
Stabilized Construction Entrance	314E	6	EACH	\$ 1,000	\$ 6,000	\$1,536.70	\$9,220.20	\$590.00	\$3,540.00		
Rock Outlet Protection (Class I Riprap)	314F	248	S.Y.	\$ 40	\$ 9,920	\$4.40	\$1,091.20	\$27.50	\$6,820.00		
Rock Inlet Protection (Class I Riprap)	314G	4	S.Y.	\$ 40	\$ 160	\$4.40	\$17.60	\$66.00	\$264.00		
Tree Protection	314H	60	EACH	\$ 100	\$ 6,000	\$163.90	\$9,834.00	\$55.00	\$3,300.00		
Check Dams	314I	6	EACH	\$ 50	\$ 300	\$128.70	\$772.20	\$76.00	\$456.00		
Contingent Select Tree Trimming	314J	30	HR	\$ 80	\$ 2,400	\$314.60	\$9,438.00	\$145.00	\$4,350.00		
Contingent Soil Stabilization Matting	314K	200	SY	\$ 3	\$ 600	\$1.50	\$300.00	\$2.00	\$400.00		
Contingent Silt Fence	315	200	L.F.	\$ 2	\$ 400	\$2.31	\$462.00	\$2.25	\$450.00		
Contingent Super Silt Fence	316	100	L.F.	\$ 10	\$ 1,000	\$9.85	\$985.00	\$8.50	\$850.00		

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Modular Block Retaining Wall	401	1	LS	\$ 60,000	\$ 60,000	\$76,778.92	\$76,778.92	\$58,020.00	\$58,020.00		
Masonry Retaining Wall Repair	402	20	SF	\$ 75	\$ 1,500	\$110.00	\$2,200.00	\$64.00	\$1,280.00		
6" Graded Aggregate Base	501	3,800	SY	\$ 10	\$ 38,000	\$15.14	\$57,532.00	\$10.00	\$38,000.00		
12" Graded Aggregate Base	502	25,000	SY	\$ 15	\$ 375,000	\$18.75	\$468,750.00	\$16.00	\$400,000.00		
HMA Superpave 9.5 mm (pg 64-22)	503A	120	TON	\$ 49	\$ 5,880	\$160.49	\$19,258.80	\$115.00	\$13,800.00		
HMA Superpave 12.5 mm (pg 64-22)	503	7,200	TON	\$ 50	\$ 360,000	\$68.85	\$495,720.00	\$64.00	\$460,800.00		
HMA Superpave 19 mm (pg 64-22)	504	8,000	TON	\$ 53	\$ 424,000	\$62.79	\$502,320.00	\$60.50	\$484,000.00		
HMA Superpave 25 mm (pg 64-22)	505	8,300	TON	\$ 53	\$ 439,900	\$59.75	\$495,925.00	\$54.00	\$448,200.00		
Saw Cutting	506	2,325	LF	\$ 3	\$ 6,975	\$6.00	\$13,950.00	\$0.80	\$1,860.00		
Milling Existing HMA Pavement	507	19,950	SY	\$ 2	\$ 39,900	\$2.93	\$58,453.50	\$4.25	\$84,787.50		
Plain and Reinforced Portland Cement Concrete Pavement	508	120	SY	\$ 200	\$ 24,000	\$121.14	\$14,536.80	\$100.00	\$12,000.00		
Heat Applied Permanent Preformed Thermoplastic Pavement Markings - Stop Bars	509	521	LF	\$ 14	\$ 7,294	\$13.20	\$6,877.20	\$13.75	\$7,163.75		
Heat Applied Permanent Preformed Thermoplastic Pavement Markings - Symbols	510	31	EACH	\$ 100	\$ 3,100	\$385.00	\$11,935.00	\$255.00	\$7,905.00		
Contingent Heat Applied Permanent Preformed Thermoplastic Pavement Markings - Symbols	511	41	EACH	\$ 100	\$ 4,100	\$385.00	\$15,785.00	\$255.00	\$10,455.00		
Permanent Preformed Pavement Markings - 5" Width	512	46,686	LF	\$ 5	\$ 233,430	\$3.11	\$145,193.46	\$3.25	\$151,729.50		
Permanent Preformed Pavement Markings - 10" Width	513	1,450	LF	\$ 5	\$ 7,250	\$6.22	\$9,019.00	\$6.40	\$9,280.00		
Permanent Preformed Pavement Markings - 12" Width	514	1,660	LF	\$ 5	\$ 8,300	\$7.48	\$12,416.80	\$7.80	\$12,948.00		
Nontoxic Lead Free Waterborne Pavement Markings	515	780	LF	\$ 0	\$ 156	\$0.26	\$202.80	\$1.00	\$780.00		
Curb, Combination Curb and Gutter, and Monolithic Median	601				\$ -						
Curb	601A	1,093	LF	\$ 17	\$ 18,581	\$16.57	\$18,111.01	\$17.00	\$18,581.00		
Combination Curb and Gutter	601B	10,700	LF	\$ 15	\$ 160,500	\$15.29	\$163,603.00	\$17.75	\$189,925.00		
Modified Curb	601C	175	LF	\$ 20	\$ 3,500	\$27.27	\$4,772.25	\$24.25	\$4,243.75		
Monolithic Median	601D	385	CY	\$ 20	\$ 7,700	\$283.35	\$109,089.75	\$310.00	\$119,350.00		
Curb Cut	601E	2	EACH	\$ 200	\$ 400	\$528.33	\$1,056.66	\$600.00	\$1,200.00		
Sidewalk	602	15,400	SF	\$ 7	\$ 107,800	\$7.04	\$108,416.00	\$6.70	\$103,180.00		
Detectable Warning Surfaces	603	310	SF	\$ 30	\$ 9,300	\$33.00	\$10,230.00	\$34.00	\$10,540.00		
Metal Traffic Barrier	604	290	LF	\$ 15	\$ 4,350	\$24.15	\$7,003.50	\$25.00	\$7,250.00		
Permanent Traffic Barrier End Treatment Type "G"	605	1	EACH	\$ 1,000	\$ 1,000	\$935.00	\$935.00	\$970.00	\$970.00		
Chain Link Fence	606	1,665	LF	\$ 10	\$ 16,650	\$12.60	\$20,979.00	\$13.00	\$21,645.00		
Topsoil & Subsoil	701	18,100	SY	\$ 5	\$ 90,500	\$3.36	\$60,816.00	\$4.95	\$89,595.00		
Temporary Seeding	702	1,500	SY	\$ 1	\$ 750	\$0.22	\$330.00	\$0.25	\$375.00		
Temporary Seeding	702A	150	SY	\$ 1	\$ 75	\$0.22	\$33.00	\$0.25	\$37.50		
Turf Establishment	703	18,100	SY	\$ 1	\$ 13,575	\$0.57	\$10,317.00	\$0.30	\$5,430.00		
Soil Stabilization Matting	704	150	SY	\$ 3	\$ 450	\$1.50	\$225.00	\$1.55	\$232.50		
Planting Trees, Shrubs, Vines, and Seedling Stock	706	41	EACH	\$ 100	\$ 4,100	\$85.10	\$3,489.10	\$88.00	\$3,608.00		
Furnish and Install Sheet Aluminum Signs	801	770	SF	\$ 20	\$ 15,400	\$48.40	\$37,268.00	\$79.00	\$60,830.00		
Contingent Furnish and Install Sheet Aluminum Signs	802	100	SF	\$ 20	\$ 2,000	\$48.40	\$4,840.00	\$79.00	\$7,900.00		
Remove, Salvage and Reset Existing Signs	803	50	SF	\$ 40	\$ 2,000	\$124.60	\$6,230.00	\$68.00	\$3,400.00		
Remove Existing Sign	804	100	EACH	\$ 50	\$ 5,000	\$123.22	\$12,322.00	\$57.00	\$5,700.00		
Contingent Relocate Ductile Iron Waterline, CL52	805	200	LF	\$ 125	\$ 25,000	\$406.40	\$81,280.00	\$445.00	\$89,000.00		
General Electric Work and Testing	806	1	LS	\$ 25,000	\$ 25,000	\$9,933.00	\$9,933.00	\$9,630.00	\$9,630.00		
Remove and Relocate Existing Signs and Sign Structure	807	200	SF	\$ 65	\$ 13,000	\$94.14	\$18,828.00	\$45.00	\$9,000.00		



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Steel Pole a 38 ft Mast Arm	841A	4	EACH	\$ 3,500	\$ 14,000	\$6,237.00	\$24,948.00	\$6,160.00	\$24,640.00		
Steel Pole with a 60 ft Mast Arm	841B	1	EACH	\$ 3,250	\$ 3,250	\$10,389.23	\$10,389.23	\$10,250.00	\$10,250.00		
Steel Pole with a 50 ft Mast Arm	841C	3	EACH	\$ 4,300	\$ 12,900	\$7,911.75	\$23,735.25	\$7,810.00	\$23,430.00		
Steel Pole with Twin 50 ft Mast Arm	841D	2	EACH	\$ 5,000	\$ 10,000	\$10,221.75	\$20,443.50	\$10,090.00	\$20,180.00		
Steel Pole with a 50 ft and 70 ft Mast Arm	841E	1	EACH	\$ 5,500	\$ 5,500	\$13,744.50	\$13,744.50	\$13,570.00	\$13,570.00		
Steel Pedestal Pole	841F	3	EACH	\$ 2,500	\$ 7,500	\$1,270.50	\$3,811.50	\$1,250.00	\$3,750.00		
Furnish and Install 250 Watt High Pressure Sodium Lamp, Luminaire and 15 ft. Lighting Arm	842	10	EACH	\$ 1,250	\$ 12,500	\$1,120.35	\$11,203.50	\$1,110.00	\$11,100.00		
Furnish and Install Overhead and Pole Mounted Signs	843	246	SF	\$ 19	\$ 4,674	\$51.98	\$12,787.08	\$51.00	\$12,546.00		
Video Traffic Detection System	844	14	EACH	\$ 5,000	\$ 70,000	\$4,793.25	\$67,105.50	\$4,730.00	\$66,220.00		
Opticom Emergency Vehicle Pre-emption Detector	845	14	EACH	\$ 500	\$ 7,000	\$1,663.20	\$23,284.80	\$1,640.00	\$22,960.00		
Traffic Controller and Associated Equipment	846	4	EACH	\$ 1,200	\$ 4,800	\$20,154.75	\$80,619.00	\$19,890.00	\$79,560.00		
1" Liquid Tight Flexible Non-Metallic Conduit for Detector Sleeve	847	65	LF	\$ 4	\$ 260	\$25.41	\$1,651.65	\$24.50	\$1,592.50		
Microloop Probe Set, 500 ft, Lead in Cable	848	5	EACH	\$ 1,000	\$ 5,000	\$1,547.70	\$7,738.50	\$1,530.00	\$7,650.00		
Microloop Probe Set, 1000 ft, Lead in Cable	849	3	EACH	\$ 2,000	\$ 6,000	\$1,905.75	\$5,717.25	\$1,880.00	\$5,640.00		
Cut, Clean, Galvanize and Cap Traffic Signal Structure	850	4	EACH	\$ 1,000	\$ 4,000	\$108.57	\$434.28	\$105.00	\$420.00		
Loop Wire Encased in Flexible Tubing (No. 14 AWG)	851	695	LF	\$ 8	\$ 5,213	\$1.05	\$729.75	\$1.05	\$729.75		
Saw Cut for Loop Detector	852	542	LF	\$ 3	\$ 1,626	\$6.36	\$3,447.12	\$6.30	\$3,414.60		
					\$5,751,727		\$8,435,459.62		\$7,405,509.30		\$0