2012 ASPHALT BID COMPARISONS

				BID AVG.	Public Works Estimate		Martin Marietta Materials		Aggregate Industries		Brannan Sand & Gravel Company		Schmidt Construction Company		Asphalt Specialties	
ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
202A	ASPHALT PLANING (1.5")	SY	26,015	**$1.44**	$1.67	$43,445.05	$1.65	$42,924.75	$1.26	$32,778.90	$1.36	$35,380.40	1.32	$34,339.80	$1.60	$41,624.00
202B	ASPHALT PLANING (3")	SY	6,500	**$2.14**	$1.67	$10,855.00	$2.70	$17,550.00	$1.90	$12,350.00	$1.91	$12,415.00	2.20	$14,300.00	$2.00	$13,000.00
202C	REMOVAL OF ASPHALT MAT	SY	841	**$6.27**	$7.00	$5,887.00	$8.30	$6,980.30	$4.85	$4,078.85	$6.00	$5,046.00	5.10	$4,289.10	$7.10	$5,971.10
202D	REMOVAL OF CURB AND GUTTER TYPE 2	LF	1,688	**$4.18**	$4.00	$6,752.00	$4.25	$7,174.00	$4.55	$7,680.40	$2.98	$5,030.24	4.50	$7,596.00	$4.60	$7,764.80
202E	REMOVAL OF SIDEWALK	SY	865	**$9.84**	$9.00	$7,785.00	$9.50	$8,217.50	$8.80	$7,612.00	$11.92	$10,310.80	8.70	$7,525.50	$10.30	$8,909.50
202F	REMOVAL OF CONCRETE PAVEMENT	SY	415	**$14.40**	$11.00	$4,565.00	$9.50	$3,942.50	$14.70	$6,100.50	$14.08	$5,843.20	14.50	$6,017.50	$19.20	$7,968.00
202G	REMOVAL OF CURB RAMP	SY	144	**$10.52**	$12.00	$1,728.00	$9.50	$1,368.00	$10.25	$1,476.00	$12.46	$1,794.24	10.10	$1,454.40	$10.30	$1,483.20
203A	UNCLASSIFIED EXCAVATION (CIP) (6")(CONTINGENCY)	SY	6,400	**$3.99**	$2.89	$18,496.00	$2.15	$13,760.00	$1.50	$9,600.00	$7.20	$46,080.00	2.30	$14,720.00	$6.80	$43,520.00
203B	ROADWAY EXCAVATION AND EMBANKMENT (CIP) (16")	SY	12,700	**$11.44**	$9.00	$114,300.00	$9.10	$115,570.00	$7.00	$88,900.00	$13.08	$166,116.00	9.10	$115,570.00	$18.90	$240,030.00
203C	ROADWAY EXCAVATION AND EMBANKMENT (CIP) (12")	SY	1,395	**$11.54**	$14.00	$19,530.00	$10.95	$15,275.25	$9.85	$13,740.75	$9.79	$13,657.05	11.00	$15,345.00	$16.10	$22,459.50
210A	ADJUST MANHOLE (OVERLAY)	EA	28	**$71.58**	$53.47	$1,497.16	$78.15	$2,188.20	$66.75	$1,869.00	$46.60	$1,304.80	86.70	$2,427.60	$79.70	$2,231.60
210B	ADJUST MANHOLE (RECON)	EA	9	**$513.94**	$420.00	$3,780.00	$650.00	$5,850.00	$475.00	$4,275.00	$414.00	$3,726.00	555.70	$5,001.30	$475.00	$4,275.00
210C	ADJUST VALVE BOX	EA	53	**$37.14**	$29.75	$1,576.75	$24.00	$1,272.00	$26.40	$1,399.20	$41.18	$2,182.54	56.10	$2,973.30	$38.00	$2,014.00
210D	REPLACE VALVE BOX	EA	12	**$323.90**	$264.83	$3,177.96	$176.00	$2,112.00	$460.00	$5,520.00	$224.00	$2,688.00	484.50	$5,814.00	$275.00	$3,300.00
210E	TYPE R INLET PAN	LF	24	**$30.95**	$57.84	$1,388.18	$21.15	$507.60	$36.25	$870.00	$21.67	$520.08	35.70	$856.80	$40.00	$960.00
210F	RELOCATE EXISTING LIGHT STRUCTURE (DIRECT BURY)	EA	1	**$1,094.00**	$3,000.00	$3,000.00	$1,700.00	$1,700.00	$501.00	$501.00	$1,735.00	$1,735.00	990.00	$990.00	$544.00	$544.00
304A	AGGREGATE BASE COURSE (CLASS 6)(10")	SY	12,700	**$7.13**	$6.00	$76,200.00	$5.80	$73,660.00	$5.55	$70,485.00	$8.46	$107,442.00	5.56	$70,612.00	$10.30	$130,810.00
304B	AGGREGATE BASE COURSE (CLASS 6)(8")	SY	1,395	**$8.55**	$4.50	$6,277.50	$6.95	$9,695.25	$6.15	$8,579.25	$12.73	$17,758.35	6.63	$9,248.85	$10.30	$14,368.50
304C	AGGREGATE BASE COURSE (CLASS 6)(6") (CONTINGENCY)	SY	6,400	**$4.53**	$4.50	$28,800.00	$3.65	$23,360.00	$2.50	$16,000.00	$6.22	$39,808.00	3.47	$22,208.00	$6.80	$43,520.00
304D	RECYCLED ASPHALT (6") HAUL AND PLACE (CONTINGENCY)	SY	2,000	**$4.05**	$3.40	$6,800.00	$2.65	$5,300.00	$2.50	$5,000.00	$5.23	$10,460.00	3.06	$6,120.00	$6.80	$13,600.00
403A	HBP (PATCHING)(MOB)(TRAFFIC CONTOL) (REMOVAL)(GR SX)(PG 64-22)(CONTINGENCY)(5'X5' or less)	TON	75	**$176.40**	$120.00	$9,000.00	$130.00	$9,750.00	$225.00	$16,875.00	$111.00	$8,325.00	186.00	$13,950.00	$230.00	$17,250.00
403A	HBP (PATCHING)(MOB)(TRAFFIC CONTOL) (REMOVAL)(GR SX)(PG 64-22)(CONTINGENCY)(5'X5' or more)	TON	125	**$143.20**	$96.14	$12,017.50	$110.00	$13,750.00	$160.00	$20,000.00	$104.00	$13,000.00	$137.00	$17,125.00	$205.00	$25,625.00
403B	HBP (PATCHING) (GR SX) (6")	SY	841	**$30.30**	$27.00	$22,707.00	$23.15	$19,469.15	$32.95	$27,710.95	$27.00	$22,707.00	$27.20	$22,875.20	$41.20	$34,649.20
403C	HBP (LEVELING) (GR SX)	TON	199	**$89.25**	$65.00	$12,935.00	$85.35	$16,984.65	$105.00	$20,895.00	$71.15	$14,158.85	$93.45	$18,596.55	$91.30	$18,168.70
403D	HBP (1.5") (GR SX) (PG 58-28)(75)	SY	26,015	**$5.40**	$4.40	$114,466.00	$4.70	$122,270.50	$5.07	$131,896.05	$5.13	$133,456.95	$5.40	$140,481.00	$6.70	$174,300.50
403E	HBP (2") (GR SX) (PG 64-22)(75)	SY	12,700	**$7.04**	$6.25	$79,375.00	$6.60	$83,820.00	$6.20	$78,740.00	$6.46	$82,042.00	$7.05	$89,535.00	$8.90	$113,030.00
403F	HBP (3") (GR SX) (PG 64-22)(75)	SY	6,500	**$10.22**	$8.50	$55,250.00	$9.40	$61,100.00	$8.85	$57,525.00	$9.65	$62,725.00	$10.70	$69,550.00	$12.50	$81,250.00
403G	HBP (4") (GR SG) (PG 64-22)(75)	SY	14,095	**$12.17**	$9.00	$126,855.00	$10.95	$154,340.25	$11.27	$158,850.65	$11.19	$157,723.05	$13.25	$186,758.75	$14.20	$200,149.00
412A	CONCRETE PAVEMENT (10") (CROSSPAN) (HIGH EARLY)	SY	305	**$60.41**	$42.00	$12,810.00	$55.00	$16,775.00	$65.00	$19,825.00	$58.50	$17,842.50	$64.05	$19,535.25	$59.50	$18,147.50
412B	CONCRETE PAVEMENT (8") (HIGH EARLY)	SY	110	**$53.86**	$60.00	$6,600.00	$50.75	$5,582.50	$56.25	$6,187.50	$52.00	$5,720.00	$55.40	$6,094.00	$54.90	$6,039.00
420	GEOTEXTILE SEPARATOR (CLASS A)	SY	12,700	**$1.86**	$1.30	$16,510.00	$1.35	$17,145.00	$1.75	$22,225.00	$1.17	$14,859.00	$2.55	$32,385.00	$2.50	$31,750.00
601	CONCRETE, CLASS B (WALL)	CY	1.5	**$552.57**	$175.00	$262.50	$740.00	$1,110.00	$480.00	$720.00	$270.85	$406.28	$472.00	$708.00	$800.00	$1,200.00
602	REINFORCING STEEL (EPOXY COATED)	LB	75	**$4.61**	$8.00	$600.00	$6.35	$476.25	$1.30	$97.50	$2.71	$203.25	$1.30	$97.50	$11.40	$855.00
608A	CONCRETE SIDEWALK (4")	SY	446	**$30.86**	$28.00	$12,488.00	$31.70	$14,138.20	$27.00	$12,582.00	$34.67	$15,462.82	$26.65	$11,885.90	$34.30	$15,297.80
608B	CONCRETE SIDEWALK/PAVEMENT(6")	SY	418	**$36.03**	$32.00	$13,376.00	$35.95	$15,027.10	$33.95	$14,191.10	$37.92	$15,850.56	$33.45	$13,982.10	$38.90	$16,260.20
608C	MOUNTABLE CURB CORNER RAMP (ADA)	SY	144	**$88.29**	$75.00	$10,800.00	$94.10	$13,550.40	$99.00	$14,256.00	$48.75	$7,020.00	$97.60	$14,054.40	$102.00	$14,688.00
608D	MOUNTABLE CURB RETROFIT (ADA) (DETECTABLE WARNING)	SF	22	**$43.28**	$43.50	$956.90	$61.35	$1,349.70	$31.05	$683.10	$27.09	$595.98	$30.60	$673.20	$66.30	$1,458.60
609A	CURB AND GUTTER TYPE 2 (SECTION I-B)	LF	292	**$14.47**	$13.00	$3,796.00	$12.70	$3,708.40	$16.05	$4,686.60	$14.08	$4,111.36	$15.80	$4,613.60	$13.70	$4,000.40
609B	CURB AND GUTTER TYPE 2 (SECTION II-B)	LF	1,396	**$15.62**	$14.50	$20,242.00	$13.75	$19,195.00	$17.00	$23,732.00	$15.71	$21,931.16	$16.75	$23,383.00	$14.90	$20,800.40
609C	VERTICAL CURB, GUTTER AND SIDEWALK 7' 6"	LF	100	**$36.03**	$35.85	$3,584.55	$30.65	$3,065.00	$37.85	$3,785.00	$41.17	$4,117.00	$37.30	$3,730.00	$33.20	$3,320.00
620	SANITARY FACILITY	LS	1	**$950.31**	$618.91	$618.91	$1,600.00	$1,600.00	$1,055.00	$1,055.00	$942.57	$942.57	$714.00	$714.00	$440.00	$440.00
626	MOBILIZATION	LS	1	**$46,020.00**	$40,000.00	$40,000.00	$24,900.00	$24,900.00	$80,000.00	$80,000.00	$25,000.00	$25,000.00	$75,200.00	$75,200.00	$25,000.00	$25,000.00
627A	PREFORMED THERMOPLASTIC PAVEMENT MARKING (SYMBOL)	EA	36	**$304.97**	$250.00	$9,000.00	$365.00	$13,140.00	$243.00	$8,748.00	$270.85	$9,750.60	$360.00	$12,960.00	$286.00	$10,296.00
627B	PAVEMENT MARKINGS (PAINT)	SF	11,545	**$0.56**	$0.25	$2,886.25	$0.50	$5,772.50	$0.78	$9,005.10	$0.49	$5,657.05	$0.52	$6,003.40	$0.50	$5,772.50
627C	PREFORMED THERMOPLASTIC PAVEMENT MARKING (XWALK/STOP LINE)	SF	830	**$10.65**	$8.45	$7,013.50	$11.45	$9,503.50	$8.30	$6,889.00	$10.83	$8,988.90	$11.25	$9,337.50	$11.40	$9,462.00
630A	TRAFFIC CONTROL MANAGEMENT	LS	1	**$64,071.00**	$65,000.00	$65,000.00	$42,000.00	$42,000.00	$56,500.00	$56,500.00	$52,005.00	$52,005.00	$59,850.00	$59,850.00	$110,000.00	$110,000.00
630B	TRAFFIC SIGNIAL MODIFICATIONS (Adjust for traffic shift)	LS	1	**$4,284.08**	$10,000.00	$10,000.00	$5,000.00	$5,000.00	$3,860.00	$3,860.00	$5,200.40	$5,200.40	$3,960.00	$3,960.00	$3,400.00	$3,400.00
630C	VARIABLE MESSAGE SIGN (2 VMS PER DAY)	DY	65	**$232.67**	$140.00	$9,100.00	$260.00	$16,900.00	$228.00	$14,820.00	$238.35	$15,492.75	$210.00	$13,650.00	$227.00	$14,755.00
720	MATERIALS SAMPLING & TESTING	LS	1	**$12,967.20**	$13,000.00	$13,000.00	$12,200.00	$12,200.00	$13,200.00	$13,200.00	$12,676.00	$12,676.00	$13,260.00	$13,260.00	$13,500.00	$13,500.00
F/A	GESC	LS	1	**$2,000.00**	$2,000.00	$2,000.00	$2,000.00	$2,000.00	$2,000.00	$2,000.00	$2,000.00	$2,000.00	$2,000.00	$2,000.00	$2,000.00	$2,000.00
F/A	UP ROE, FLAGGING	LS	1	**$20,000.00**	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00
F/A	ASPHALT CEMENT COST ADJUSTMENT	LS	1	**$45,000.00**	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00
F/A	MINOR CONTRACT REVISIONS	LS	1	**$45,000.00**	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00	$45,000.00
			TOTAL PROJECT BASE BID			**$1,169,090.71**		**$1,194,030.45**		**$1,240,356.40**		**$1,339,268.73**		**$1,344,357.50**		**$1,711,218.00**
					% Over/Under	0.00%		2.13%		6.10%		14.56%		14.99%		46.37%

ADD ALTERNATE A BID (South Street Mill and Overlay)

202C	ASPHALT PLANING (3")	SY	6,750	**$1.45**	$1.67	$11,272.50	$2.50	$16,875.00	$2.15	$14,512.50	2.73	$18,427.50	$2.35	$15,862.50	1.9	$12,825.00
202E	REMOVAL OF ASPHALT MAT	SY	320	**$5.06**	$7.00	$2,240.00	$8.45	$2,704.00	$4.80	$1,536.00	6	$1,920.00	$9.65	$3,088.00	11.6	$3,712.00
210B	ADJUST MANHOLE (OVERLAY)	EA	16	**$44.71**	$53.47	$855.52	$78.15	$1,250.40	$66.40	$1,062.40	46.6	$745.60	$86.70	$1,387.20	79.8	$1,276.80
210D	ADJUST VALVE BOX	EA	20	**$22.21**	$29.75	$595.00	$24.00	$480.00	$26.00	$520.00	33.6	$672.00	$56.10	$1,122.00	38	$760.00
403B	HBP (PATCHING) (GR SX) (6")	SY	320	**$21.11**	$27.00	$8,640.00	$22.80	$7,296.00	$33.16	$10,611.20	27	$8,640.00	$34.95	$11,184.00	51	$16,320.00
403C	HBP (LEVELING) (GR SX)	TON	39	**$58.00**	$65.00	$2,535.00	$77.95	$3,040.05	$105.00	$4,095.00	71.15	$2,774.85	$112.00	$4,368.00	97.9	$3,818.10
403H	HBP (3") (GR SX) (PG 64-22)(75)	SY	6,750	**$6.38**	$8.50	$57,375.00	$9.60	$64,800.00	$9.05	$61,087.50	9.61	$64,867.50	$10.40	$70,200.00	12.4	$83,700.00
626	MOBILIZATION	LS	1	**$2,133.88**	$3,000.00	$3,000.00	$3,000.00	$3,000.00	$4,200.00	$4,200.00	2471	$2,471.00	$2,400.00	$2,400.00	5000	$5,000.00
627B	PAVEMENT MARKINGS (PAINT)	SF	621	**$0.35**	$0.25	$155.25	$0.50	$310.50	$0.77	$478.17	0.49	$304.29	$0.55	$341.55	0.5	$310.50
630A	TRAFFIC CONTROL MANAGEMENT	LS	1	**$5,860.00**	$5,500.00	$5,500.00	$7,300.00	$7,300.00	$4,120.00	$4,120.00	3575	$3,575.00	$6,885.00	$6,885.00	25000	$25,000.00
630B	VARIABLE MESSAGE SIGN (2 VMS PER DAY)	DY	5	**$145.13**	$140.00	$700.00	$260.00	$1,300.00	$225.00	$1,125.00	239	$1,195.00	$210.00	$1,050.00	227	$1,135.00
720	MATERIALS SAMPLING & TESTING	LS	1	**$1,491.25**	$1,500.00	$1,500.00	$2,300.00	$2,300.00	$2,575.00	$2,575.00	2345	$2,345.00	$2,210.00	$2,210.00	2500	$2,500.00
F/A	GESC	LS	1	**$625.00**	$1,000.00	$1,000.00	$1,000.00	$1,000.00	$1,000.00	$1,000.00	1000	$1,000.00	$1,000.00	$1,000.00	1000	$1,000.00
					ALTERNATE A COST:	$95,368.27		$111,655.95		$106,922.77		$108,937.74		$121,098.25		$157,357.40