

2023 Full Depth Reclamation Project Bid Comparison

BID SCHEDULE A - FDR				CONTRACTOR BID AVG.	CONTRACTOR AVG. TOTAL COST	PUBLIC WORKS ESTIMATE		Schmidt Construction		Alpine		ESI		Martin Marietta		Chavez Construction		Brannan Sand and Gravel		CASI	
ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	AVG. 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	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
202A	REMOVAL OF CURB AND GUTTER TYPE 2	SY	2,209	\$12.16	\$26,861.44	\$9.75	\$21,537.75	\$11.15	\$24,630.35	\$5.00	\$11,045.00	\$10.85	\$23,967.65	\$13.30	\$29,379.70	\$20.50	\$45,284.50	\$15.41	\$34,040.69	\$9.00	\$19,881.00
202B	REMOVAL OF CURB AND GUTTER & WALK	LF	11,300	\$14.50	\$163,850.00	\$17.25	\$194,925.00	\$14.20	\$160,460.00	\$15.50	\$175,150.00	\$16.10	\$181,930.00	\$11.20	\$126,560.00	\$15.50	\$175,150.00	\$12.84	\$145,092.00	\$15.00	\$169,500.00
202C	REMOVAL OF CONCRETE PAVEMENT	SY	900	\$30.16	\$27,144.00	\$21.00	\$18,900.00	\$30.40	\$27,360.00	\$40.00	\$36,000.00	\$26.40	\$23,760.00	\$18.00	\$16,200.00	\$36.00	\$32,400.00	\$20.54	\$18,486.00	\$32.00	\$28,800.00
202D	REMOVAL OF CURB RAMP	SY	3,100	\$22.50	\$69,750.00	\$24.00	\$74,400.00	\$20.10	\$62,310.00	\$25.00	\$77,500.00	\$26.40	\$81,840.00	\$18.00	\$55,800.00	\$23.00	\$71,300.00	\$20.54	\$63,674.00	\$25.00	\$77,500.00
202E	REMOVAL OF SIDEWALK	SY	425	\$20.19	\$8,580.75	\$22.00	\$9,350.00	\$18.20	\$7,735.00	\$20.00	\$8,500.00	\$23.75	\$10,093.75	\$18.00	\$7,650.00	\$21.00	\$8,925.00	\$20.54	\$8,729.50	\$22.00	\$9,350.00
203A	UNCLASSIFIED EXCAVATION (CIP)(CONTINGENCY)	CY	500	\$35.19	\$17,595.00	\$27.50	\$13,750.00	\$19.70	\$9,850.00	\$22.00	\$11,000.00	\$49.25	\$24,625.00	\$56.00	\$28,000.00	\$29.00	\$14,500.00	\$73.00	\$36,500.00	\$25.00	\$12,500.00
203B	UNCLASSIFIED EXCAVATION (CIP)	CY	16,000	\$26.39	\$422,240.00	\$30.00	\$480,000.00	\$19.70	\$315,200.00	\$12.00	\$192,000.00	\$23.50	\$376,000.00	\$43.75	\$700,000.00	\$33.00	\$528,000.00	\$56.10	\$897,600.00	\$45.00	\$720,000.00
203C	TEST HOLE	HR	15	\$288.80	\$4,332.00	\$290.00	\$4,350.00	\$237.00	\$3,555.00	\$250.00	\$3,750.00	\$450.00	\$6,750.00	\$382.00	\$5,730.00	\$125.00	\$1,875.00	\$258.06	\$3,870.90	\$325.00	\$4,875.00
208A	STORM DRAIN INLET PROTECTION	LF	100	\$31.25	\$3,125.00	\$35.50	\$3,550.00	\$5.95	\$595.00	\$10.00	\$1,000.00	\$23.30	\$2,330.00	\$83.00	\$8,300.00	\$34.00	\$3,400.00	\$12.65	\$1,265.00	\$80.00	\$8,000.00
208B	VEHICLE TRACKING PAD	EA	7	\$1,341.40	\$9,389.80	\$700.00	\$4,900.00	\$2,267.00	\$15,869.00	\$2,000.00	\$14,000.00	\$960.00	\$6,720.00	\$830.00	\$5,810.00	\$650.00	\$4,550.00	\$3,161.29	\$22,129.03	\$2,000.00	\$14,000.00
208C	CONCRETE WASHOUT STRUCTURE	EA	10	\$924.80	\$9,248.00	\$2,275.00	\$22,750.00	\$304.00	\$3,040.00	\$950.00	\$9,500.00	\$720.00	\$7,200.00	\$2,300.00	\$23,000.00	\$350.00	\$3,500.00	\$4,425.81	\$44,258.10	\$1,250.00	\$12,500.00
210A	ADJUST MANHOLE (RECON)	EA	158	\$642.60	\$101,530.80	\$660.00	\$104,280.00	\$593.00	\$93,694.00	\$750.00	\$118,500.00	\$540.00	\$85,320.00	\$865.00	\$136,670.00	\$465.00	\$73,470.00	\$1,325.19	\$209,380.02	\$6,000.00	\$948,000.00
210B	REPLACE VALVE BOX (RECON)	EA	205	\$463.65	\$95,048.25	\$510.00	\$104,550.00	\$603.25	\$123,666.25	\$450.00	\$92,250.00	\$390.00	\$79,950.00	\$375.00	\$76,875.00	\$500.00	\$102,500.00	\$1,031.83	\$211,525.15	\$475.00	\$97,375.00
210C	TYPE R INLET PAN (REMOVE AND REPLACE)	LF	75	\$90.02	\$6,751.50	\$105.00	\$7,875.00	\$79.10	\$5,932.50	\$80.00	\$6,000.00	\$90.00	\$6,750.00	\$101.00	\$7,575.00	\$100.00	\$7,500.00	\$115.54	\$8,665.50	\$95.00	\$7,125.00
210D	TYPE R INLET TOP (REPAIR)	SF	350	\$79.02	\$27,657.00	\$90.00	\$31,500.00	\$80.10	\$28,035.00	\$60.00	\$21,000.00	\$82.50	\$28,875.00	\$78.50	\$27,475.00	\$94.00	\$32,900.00	\$89.86	\$31,451.00	\$80.00	\$28,000.00
304	AGGREGATE BASE COURSE (CLASS 6 RECYLCED CONCRETE)(CONTINGENCY)	CY	200	\$45.14	\$9,028.00	\$80.25	\$16,050.00	\$25.35	\$5,070.00	\$60.00	\$12,000.00	\$66.85	\$13,370.00	\$33.50	\$6,700.00	\$40.00	\$8,000.00	\$101.13	\$20,226.00	\$75.00	\$15,000.00
310A	FULL DEPTH RECLAMATION (17") (MIKELSON BLVD)	SY	19,750	\$3.09	\$61,027.50	\$4.10	\$80,975.00	\$1.35	\$26,662.50	\$3.75	\$74,062.50	\$3.85	\$76,037.50	\$3.75	\$74,062.50	\$2.75	\$54,312.50	\$4.39	\$86,702.50	\$2.85	\$56,287.50
310B	FULL DEPTH RECLAMATION (12") (LOCAL RESIDENTIAL)	SY	93,900	\$2.73	\$256,347.00	\$3.60	\$338,040.00	\$1.25	\$117,375.00	\$2.75	\$258,225.00	\$3.55	\$333,345.00	\$3.60	\$338,040.00	\$2.50	\$234,750.00	\$4.13	\$387,807.00	\$2.45	\$230,055.00
403B	HMA/WMA (2.0") (GR SX) (PG 58-28) (75)(LOCAL RESIDENTIAL)	SY	93,900	\$11.04	\$1,036,656.00	\$12.00	\$1,126,800.00	\$10.65	\$1,000,035.00	\$10.00	\$939,000.00	\$10.80	\$1,014,120.00	\$10.75	\$1,009,425.00	\$13.00	\$1,220,700.00	\$11.03	\$1,035,717.00	\$14.20	\$1,333,380.00
403C	HMA/WMA (3.0") (GR SG) (PG 58-28) (75)(LOCAL RESIDENTIAL)	SY	93,900	\$15.65	\$1,469,535.00	\$18.50	\$1,737,150.00	\$15.40	\$1,446,060.00	\$15.00	\$1,408,500.00	\$14.85	\$1,394,415.00	\$14.75	\$1,385,025.00	\$18.25	\$1,713,675.00	\$14.34	\$1,346,525.00	\$20.50	\$1,924,950.00
403D	HMA/WMA (2.0") (GR SX) (PG 64-28) (75)(MIKELSON BLVD)	SY	19,750	\$11.45	\$226,137.50	\$12.00	\$237,000.00	\$10.60	\$209,350.00	\$11.00	\$212,312.50	\$11.90	\$226,025.00	\$10.75	\$219,312.50	\$13.00	\$256,750.00	\$11.10	\$219,226.00	\$15.70	\$310,075.00
403E	HMA/WMA (3.0") (GR SG) (PG 58-28) (75)(MIKELSON BLVD)	SY	19,750	\$15.47	\$305,532.50	\$18.50	\$365,375.00	\$15.10	\$298,225.00	\$14.50	\$286,375.00	\$15.00	\$296,250.00	\$14.75	\$291,312.50	\$18.00	\$355,500.00	\$14.23	\$281,042.50	\$20.50	\$404,875.00
403F	HMA/WMA (3.0") (GR SG) (PG 58-28) (75)(MIKELSON BLVD)	SY	19,750	\$15.44	\$304,940.00	\$18.50	\$365,375.00	\$15.10	\$298,225.00	\$14.50	\$286,375.00	\$14.85	\$293,287.50	\$14.75	\$291,312.50	\$18.00	\$355,500.00	\$13.81	\$272,747.50	\$20.50	\$404,875.00
412A	CONCRETE PAVEMENT (10") (CROSSPAN) (HIGH EARLY)	SY	270	\$137.80	\$37,206.00	\$190.00	\$51,300.00	\$122.00	\$32,940.00	\$142.00	\$38,340.00	\$160.00	\$43,200.00	\$135.00	\$36,450.00	\$130.00	\$35,100.00	\$154.05	\$41,593.50	\$157.00	\$42,390.00
412B	CONCRETE PAVEMENT (10")(FILLET)	SY	630	\$128.20	\$80,766.00	\$143.00	\$90,090.00	\$117.00	\$73,710.00	\$134.00	\$84,420.00	\$160.00	\$100,800.00	\$100.00	\$63,000.00	\$130.00	\$81,900.00	\$115.54	\$72,790.20	\$135.00	\$85,050.00
608A	CONCRETE SIDEWALK 6"	SY	425	\$69.95	\$29,728.75	\$92.00	\$39,100.00	\$71.00	\$30,175.00	\$50.00	\$21,250.00	\$79.75	\$33,893.75	\$67.00	\$28,475.00	\$82.00	\$34,850.00	\$77.03	\$32,737.75	\$80.00	\$34,000.00
608B	MOUNTABLE CURB CORNER RAMP (ADA) (CAST IRON)	SY	2,850	\$124.40	\$354,540.00	\$181.00	\$515,850.00	\$106.00	\$302,100.00	\$124.00	\$353,400.00	\$126.00	\$359,100.00	\$146.00	\$416,100.00	\$120.00	\$342,000.00	\$166.89	\$475,636.50	\$145.00	\$413,250.00
608C	MOUNTABLE CURB MID-BLOCK RAMP (ADA) (CAST IRON)	SY	230	\$144.50	\$33,235.00	\$185.00	\$42,550.00	\$106.00	\$24,380.00	\$180.00	\$41,400.00	\$168.50	\$38,755.00	\$146.00	\$33,580.00	\$122.00	\$28,060.00	\$166.89	\$38,384.70	\$160.00	\$36,800.00
609A	CURB AND GUTTER TYPE 2 (SECTION I-B)	LF	571	\$31.55	\$18,015.05	\$31.75	\$18,129.25	\$34.50	\$19,699.50	\$18.50	\$10,563.50	\$32.25	\$18,414.75	\$33.50	\$19,128.50	\$39.00	\$22,269.00	\$38.51	\$21,989.21	\$29.00	\$16,559.00
609B	CURB AND GUTTER TYPE 2 (SECTION II-B)	LF	1,608	\$32.85	\$52,822.80	\$33.00	\$53,064.00	\$34.50	\$55,476.00	\$22.00	\$35,376.00	\$34.25	\$55,074.00	\$33.50	\$53,868.00	\$40.00	\$64,320.00	\$38.51	\$61,924.08	\$32.00	\$51,456.00
609C	CURB AND CUTTER TYPE 2 (SECTION II-M)	LF	30	\$44.14	\$1,324.20	\$38.20	\$1,146.00	\$50.70	\$1,521.00	\$25.00	\$750.00	\$40.00	\$1,200.00	\$45.00	\$1,350.00	\$60.00	\$1,800.00	\$51.35	\$1,540.50	\$38.00	\$1,140.00
609D	MOUNTABLE CURB, GUTTER AND SIDEWALK 6' 6"	LF	11,300	\$68.86	\$778,118.00	\$62.00	\$700,600.00	\$74.05	\$836,765.00	\$64.00	\$723,200.00	\$58.75	\$663,875.00	\$67.50	\$762,750.00	\$80.00	\$904,000.00	\$77.03	\$870,439.00	\$57.00	\$644,100.00
620	SANITARY FACILITY	LS	1	\$5,929.00	\$5,929.00	\$2,600.00	\$2,600.00	\$4,545.00	\$4,545.00	\$5,000.00	\$5,000.00	\$2,100.00	\$2,100.00	\$13,000.00	\$13,000.00	\$5,000.00	\$5,000.00	\$5,457.66	\$5,457.66	\$5,000.00	\$5,000.00
626	MOBILIZATION	LS	1	\$183,386.00	\$183,386.00	\$200,000.00	\$200,000.00	\$123,000.00	\$123,000.00	\$300,000.00	\$300,000.00	\$156,930.00	\$156,930.00	\$137,000.00	\$137,000.00	\$200,000.00	\$200,000.00	\$102,512.99	\$102,512.99	\$170,000.00	\$170,000.00
627A	PAVEMENT MARKING (PAINT) (4" WHITE)	SF	1,500	\$1.04	\$1,560.00	\$1.11	\$1,665.00	\$0.85	\$1,275.00	\$1.00	\$1,500.00	\$0.95	\$1,425.00	\$1.05	\$1,575.00	\$1.35	\$2,025.00	\$1.07	\$1,605.00	\$2.15	\$3,225.00
627B	PAVEMENT MARKING (PAINT) (6" WHITE)	SF	7,800	\$1.24	\$9,672.00	\$1.11	\$8,658.00	\$0.85	\$6,630.00	\$2.00	\$15,600.00	\$0.95	\$7,410.00	\$1.05	\$8,190.00	\$1.35	\$10,530.00	\$1.07	\$8,346.00	\$2.15	\$16,770.00
627C	PAVEMENT MARKINGS (PAINT)(XWALK/STOPBAR)	SF	3,000	\$3.66	\$10,980.00	\$1.44	\$4,320.00	\$0.85	\$2,550.00	\$5.00	\$15,000.00	\$0.95	\$2,850.00	\$5.50	\$16,500.00	\$6.00	\$18,000.00	\$5.06	\$15,180.00	\$2.15	\$6,450.00
627D	PAVEMENT MARKINGS (SYMBOLS) (PREFORMED THERMOPLASTIC)	SF	450	\$23.55	\$10,597.50	\$24.50	\$11,025.00	\$23.25	\$10,462.50	\$20.00	\$9,000.00	\$26.50	\$11,925.00	\$28.00	\$12,600.00	\$20.00	\$9,000.00	\$22.76	\$10,242.00	\$26.00	\$11,700.00
627E	PAVEMENT MARKINGS (CROSSWALK/STOP BARS) (PREFORMED THERMOPLASTIC)	SF	875	\$17.68	\$15,470.00	\$15.25	\$13,343.75	\$13.75	\$12,031.25	\$20.00	\$17,500.00	\$15.65	\$13,693.75	\$17.00	\$14,875.00	\$22.00	\$19,250.00	\$20.23	\$17,701.25	\$16.00	\$14,000.00
629	SURVEY MONUMENTATION	EA	8	\$1,206.60	\$9,652.80	\$1,310.00	\$10,480.00	\$593.00	\$4,744.00	\$550.00	\$4,400.00	\$790.00	\$6,320.00	\$2,500.00	\$20,000.00	\$1,600.00	\$12,800.00	\$2,276.13	\$18,209.04	\$1,100.00	\$8,800.00
630A	TRAFFIC CONTROL MANAGEMENT	LS	1	\$252,926.40	\$252,926.40	\$275,000.00	\$275,000.00	\$197,187.00	\$197,187.00	\$98,000.00	\$98,000.00	\$364,445.00	\$364,445.00	\$410,000.00	\$410,000.00	\$195,000.00	\$195,000.00	\$519,538.45	\$519,538.45	\$350,000.00	\$350,000.00
630B	VARIABLE MESSAGE SIGN (2 VMS PER DAY)	DY	215	\$188.07	\$40,435.05	\$205.00	\$44,075.00	\$136.35	\$29,315.25	\$150.00	\$32,250.00	\$189.00	\$40,635.00	\$165.00	\$35,475.00	\$300.00	\$64,500.00	\$191.59	\$41,191.85	\$125.00	\$26,875.00
720	MATERIALS SAMPLING & TESTING	LS	1	\$82,902.00	\$82,902.00	\$75,000.00	\$75,000.00	\$64,620.00	\$64,620.00	\$95,000.00	\$95,000.00	\$88,890.00	\$88,890.00	\$78,000.00	\$78,000.00	\$88,000.00	\$88,000.00	\$109,254.29	\$109,254.29	\$95,000.00	\$95,000.00
F/A	GESC AND SWMP PERMITS	LS	1	\$2,500.00	\$3,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$5,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
F/A	MINOR CONTRACT REVISIONS/LANDSCAPE MODIFICATIONS	LS	1	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.				

BID SCHEDULE A TOTAL PROJECT COST:	\$7,598,878.75	\$6,193,561.10	\$6,240,932.00	\$6,690,397.65	\$7,102,631.20	\$7,520,346.00	\$7,930,434.36	\$8,946,968.50
PERCENTAGE OVER/UNDER:	0.00%	-18.49%	-17.87%	-11.96%	-6.53%	-1.03%	28.04%	43.36%