

WATERLINE IMPROVEMENT PROJECT - 2023		MSI		Enginner's Estimate		Alpine Civil		Roberts Ex.		Dream Builders		L4 Construction		JBS		Garrard		Coyote Ridge		Timber Wolf		Belair		Duran		Castle Rock		SMH West			
Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total			
Miscellaneous																															
2.1	Mobilization, Potholing, General Contract Requirements, Bonds, and Insurance	1.0	LS	\$ 30,000.00	\$ 30,000.00	\$ 56,000.00	\$ 56,000.00	\$ 64,178.55	\$ 64,178.55	\$ 31,627.47	\$ 31,627.47	\$ 46,000.00	\$ 46,000.00	\$ 80,000.00	\$ 80,000.00	\$ 79,571.50	\$ 79,571.50	\$ 69,445.00	\$ 69,445.00	\$ 42,006.00	\$ 42,006.00	\$ 67,549.03	\$ 67,549.03	\$ 67,062.00	\$ 67,062.00	\$ 93,000.00	\$ 93,000.00	\$ 215,184.97	\$ 215,184.97	\$ 84,344.76	\$ 84,344.76
2.2	Traffic and Pedestrian Control	1.0	LS	\$ 20,000.00	\$ 20,000.00	\$ 36,000.00	\$ 36,000.00	\$ 25,000.00	\$ 25,000.00	\$ 20,573.55	\$ 20,573.55	\$ 12,500.00	\$ 12,500.00	\$ 52,000.00	\$ 52,000.00	\$ 95,097.86	\$ 95,097.86	\$ 76,830.00	\$ 76,830.00	\$ 44,320.00	\$ 44,320.00	\$ 108,534.55	\$ 108,534.55	\$ 17,430.00	\$ 17,430.00	\$ 55,660.00	\$ 55,660.00	\$ 105,930.00	\$ 105,930.00	\$ 85,000.00	\$ 85,000.00
2.3	Construction Surveying	1.0	LS	\$ 10,000.00	\$ 10,000.00	\$ 9,000.00	\$ 9,000.00	\$ 5,500.00	\$ 5,500.00	\$ 14,962.58	\$ 14,962.58	\$ 9,500.00	\$ 9,500.00	\$ 14,500.00	\$ 14,500.00	\$ 10,923.40	\$ 10,923.40	\$ 8,990.00	\$ 8,990.00	\$ 8,316.00	\$ 8,316.00	\$ 22,496.50	\$ 22,496.50	\$ 12,055.00	\$ 12,055.00	\$ 14,800.00	\$ 14,800.00	\$ 11,449.00	\$ 11,449.00	\$ 12,000.00	\$ 12,000.00
	Miscellaneous Total			\$ 60,000.00	\$ 60,000.00	\$ 101,000.00	\$ 101,000.00	\$ 94,678.55	\$ 94,678.55	\$ 67,163.60	\$ 67,163.60	\$ 68,000.00	\$ 68,000.00	\$ 146,500.00	\$ 146,500.00	\$ 185,592.76	\$ 185,592.76	\$ 155,265.00	\$ 155,265.00	\$ 94,642.00	\$ 94,642.00	\$ 198,580.08	\$ 198,580.08	\$ 96,547.00	\$ 96,547.00	\$ 163,460.00	\$ 163,460.00	\$ 332,563.97	\$ 332,563.97	\$ 181,344.76	\$ 181,344.76
Roadway																															
2.4.D.1	Taper Mill	5,894.7	SY	\$ 2.46	\$ 14,500.96	\$ 2.58	\$ 15,208.33	\$ 2.50	\$ 14,736.75	\$ 2.53	\$ 14,913.59	\$ 2.50	\$ 14,736.75	\$ 3.10	\$ 18,273.57	\$ 3.91	\$ 23,048.28	\$ 2.40	\$ 14,147.28	\$ 2.70	\$ 15,915.69	\$ 8.23	\$ 48,513.38	\$ 3.00	\$ 17,684.10	\$ 4.25	\$ 25,052.48	\$ 2.63	\$ 15,503.06	\$ 2.60	\$ 15,326.22
2.4.D.2	Transition Mill	1,491.8	SY	\$ 2.54	\$ 3,789.17	\$ 3.87	\$ 5,773.27	\$ 3.39	\$ 5,057.20	\$ 2.92	\$ 4,356.06	\$ 2.50	\$ 3,729.50	\$ 5.30	\$ 7,906.54	\$ 3.91	\$ 5,832.94	\$ 2.50	\$ 3,729.50	\$ 2.70	\$ 4,027.86	\$ 8.25	\$ 12,307.35	\$ 3.00	\$ 4,475.40	\$ 6.75	\$ 10,069.65	\$ 2.72	\$ 4,057.70	\$ 2.70	\$ 4,027.86
2.5	Full Depth Asphalt & Base Removal	2,496.4	SY	\$ 6.00	\$ 14,978.40	\$ 10.54	\$ 26,312.06	\$ 18.07	\$ 45,109.95	\$ 11.74	\$ 29,307.74	\$ 4.00	\$ 9,985.60	\$ 9.75	\$ 24,339.90	\$ 6.05	\$ 15,103.22	\$ 4.50	\$ 11,233.80	\$ 9.70	\$ 24,215.08	\$ 15.83	\$ 39,518.01	\$ 5.00	\$ 12,482.00	\$ 22.50	\$ 56,169.00	\$ 16.44	\$ 41,040.82	\$ 23.00	\$ 57,417.20
2.6	Subgrade Prep	2,496.4	SY	\$ 6.00	\$ 14,978.40	\$ 6.02	\$ 15,028.33	\$ 2.00	\$ 4,992.80	\$ 3.37	\$ 8,412.87	\$ 6.00	\$ 14,978.40	\$ 5.15	\$ 12,856.46	\$ 2.51	\$ 6,265.96	\$ 3.05	\$ 7,614.02	\$ 5.80	\$ 14,971.20	\$ 5.32	\$ 13,280.85	\$ 8.00	\$ 19,971.20	\$ 8.00	\$ 19,971.20	\$ 5.57	\$ 13,904.95	\$ 15.00	\$ 37,446.00
2.6	Aggregate Course Base - Base Course (Class 6) (6" Depth)	2,496.4	SY	\$ 11.90	\$ 29,707.16	\$ 13.34	\$ 33,301.98	\$ 9.68	\$ 24,165.15	\$ 12.33	\$ 30,780.61	\$ 12.00	\$ 29,956.80	\$ 13.70	\$ 34,200.68	\$ 11.60	\$ 28,958.24	\$ 21.60	\$ 53,922.24	\$ 12.60	\$ 31,454.64	\$ 13.30	\$ 33,202.12	\$ 16.00	\$ 39,942.40	\$ 17.00	\$ 42,438.80	\$ 11.90	\$ 29,707.16	\$ 13.10	\$ 32,702.84
2.8.E.1	Placement of Asphaltic Concrete Pavement - 4" Bottom Mat (Grading 5 - PG 64-22)	2,401.6	SY	\$ 28.10	\$ 67,484.96	\$ 26.78	\$ 64,314.85	\$ 21.72	\$ 52,162.75	\$ 36.91	\$ 88,643.06	\$ 32.00	\$ 76,851.20	\$ 29.80	\$ 71,567.68	\$ 37.64	\$ 90,396.22	\$ 37.80	\$ 90,780.48	\$ 32.10	\$ 77,091.36	\$ 42.73	\$ 102,620.37	\$ 36.00	\$ 86,457.60	\$ 26.25	\$ 63,042.00	\$ 30.07	\$ 72,216.11	\$ 30.14	\$ 72,384.22
2.8.E.2	Placement of Asphaltic Concrete Pavement - 2" Overlay (Grading 5 - PG 64-22)	9,316.5	SY	\$ 11.85	\$ 110,400.53	\$ 10.68	\$ 99,500.22	\$ 11.00	\$ 102,481.50	\$ 14.84	\$ 138,256.86	\$ 16.00	\$ 149,064.00	\$ 12.30	\$ 114,592.95	\$ 15.40	\$ 143,474.10	\$ 12.65	\$ 117,853.73	\$ 13.50	\$ 125,772.75	\$ 21.75	\$ 202,633.88	\$ 15.00	\$ 139,747.50	\$ 13.00	\$ 121,114.50	\$ 12.68	\$ 118,133.22	\$ 12.44	\$ 115,897.26
2.9.D.1	Concrete Collar - Manhole	10.0	EA	\$ 690.00	\$ 6,900.00	\$ 745.58	\$ 7,455.80	\$ 800.00	\$ 8,000.00	\$ 1,009.97	\$ 10,099.70	\$ 500.00	\$ 5,000.00	\$ 1,037.30	\$ 10,373.00	\$ 738.94	\$ 7,389.40	\$ 900.00	\$ 9,000.00	\$ 788.00	\$ 7,880.00	\$ 863.17	\$ 8,631.70	\$ 987.00	\$ 9,870.00	\$ 700.00	\$ 7,000.00	\$ 738.30	\$ 7,383.00	\$ 725.00	\$ 7,250.00
2.9.D.2	Concrete Collar - Valve Box	20.0	EA	\$ 590.00	\$ 11,800.00	\$ 523.25	\$ 10,465.00	\$ 350.00	\$ 7,000.00	\$ 866.58	\$ 17,331.60	\$ 400.00	\$ 8,000.00	\$ 763.65	\$ 15,273.00	\$ 546.17	\$ 10,923.40	\$ 775.00	\$ 15,500.00	\$ 674.00	\$ 13,480.00	\$ 308.28	\$ 6,165.60	\$ 847.00	\$ 16,940.00	\$ 375.00	\$ 7,500.00	\$ 631.30	\$ 12,626.00	\$ 620.00	\$ 12,400.00
2.10.D.1	Pavement Marking and Striping - 4" Single White	3,069.4	LF	\$ 1.10	\$ 3,376.34	\$ 5.46	\$ 16,758.92	\$ 1.00	\$ 3,069.40	\$ 0.81	\$ 2,486.21	\$ 1.00	\$ 3,069.40	\$ 2.20	\$ 6,752.68	\$ 1.16	\$ 3,560.50	\$ 1.10	\$ 3,376.34	\$ 0.63	\$ 1,933.72	\$ 4.08	\$ 12,523.15	\$ 0.80	\$ 2,455.52	\$ 1.30	\$ 3,990.22	\$ 0.59	\$ 1,810.95	\$ 1.05	\$ 3,222.87
2.10.D.2	Pavement Marking and Striping - 4" Double Yellow Line	1,534.7	LF	\$ 2.10	\$ 3,222.87	\$ 5.46	\$ 8,379.46	\$ 1.35	\$ 2,071.85	\$ 1.62	\$ 2,486.21	\$ 1.75	\$ 2,685.73	\$ 4.30	\$ 6,599.21	\$ 2.31	\$ 3,545.16	\$ 2.25	\$ 3,453.08	\$ 1.25	\$ 1,918.38	\$ 5.01	\$ 7,688.85	\$ 2.00	\$ 3,069.40	\$ 2.60	\$ 3,990.22	\$ 1.18	\$ 1,810.95	\$ 2.10	\$ 3,222.87
2.10.D.3	Pavement Marking and Striping - 1' x 9' Crosswalk Bars	14.0	EA	\$ 140.00	\$ 1,960.00	\$ 231.15	\$ 3,236.10	\$ 225.00	\$ 3,150.00	\$ 293.02	\$ 4,102.28	\$ 125.00	\$ 1,750.00	\$ 381.00	\$ 5,334.00	\$ 138.79	\$ 1,943.06	\$ 150.00	\$ 2,100.00	\$ 228.50	\$ 3,199.00	\$ 315.79	\$ 4,421.06	\$ 286.00	\$ 4,004.00	\$ 260.00	\$ 3,640.00	\$ 214.00	\$ 2,996.00	\$ 142.00	\$ 1,988.00
	Roadway Total			\$ 283,098.79	\$ 283,098.79	\$ 305,734.31	\$ 305,734.31	\$ 271,997.35	\$ 271,997.35	\$ 351,176.79	\$ 351,176.79	\$ 319,807.38	\$ 319,807.38	\$ 328,069.67	\$ 328,069.67	\$ 340,440.48	\$ 340,440.48	\$ 332,710.47	\$ 332,710.47	\$ 321,367.60	\$ 321,367.60	\$ 491,506.32	\$ 491,506.32	\$ 357,099.12	\$ 357,099.12	\$ 363,978.07	\$ 363,978.07	\$ 321,189.92	\$ 321,189.92	\$ 363,285.34	\$ 363,285.34
Concrete																															
2.11	Remove & Replace - 8" Vertical Curb & Gutter	14.0	LF	\$ 65.00	\$ 910.00	\$ 97.75	\$ 1,368.50	\$ 34.00	\$ 476.00	\$ 55.30	\$ 774.20	\$ 75.00	\$ 1,050.00	\$ 562.00	\$ 7,868.00	\$ 68.12	\$ 953.68	\$ 76.60	\$ 1,072.40	\$ 76.90	\$ 1,076.60	\$ 115.23	\$ 1,613.22	\$ 131.00	\$ 1,834.00	\$ 108.00	\$ 1,512.00	\$ 133.12	\$ 1,863.68	\$ 77.00	\$ 1,078.00
2.12.D.1	Remove & Replace - 4' Sidewalk	15.0	LF	\$ 50.00	\$ 750.00	\$ 69.00	\$ 1,035.00	\$ 38.00	\$ 570.00	\$ 66.57	\$ 998.55	\$ 300.00	\$ 4,500.00	\$ 562.00	\$ 8,430.00	\$ 96.36	\$ 1,445.40	\$ 106.15	\$ 1,592.25	\$ 99.40	\$ 1,491.00	\$ 121.09	\$ 1,816.35	\$ 153.00	\$ 2,295.00	\$ 94.00	\$ 1,410.00	\$ 113.98	\$ 1,679.70	\$ 102.00	\$ 1,530.00
2.12.D.2	Remove & Replace - 4' Sidewalk with Rollover Curb & Gutter	928.2	LF	\$ 72.00	\$ 66,830.40	\$ 77.82	\$ 72,232.52	\$ 63.00	\$ 58,476.60	\$ 72.12	\$ 66,941.78	\$ 65.00	\$ 60,333.00	\$ 50.00	\$ 46,410.00	\$ 78.75	\$ 73,095.75	\$ 67.70	\$ 62,839.14	\$ 97.40	\$ 90,406.68	\$ 91.17	\$ 84,623.99	\$ 119.00	\$ 110,455.80	\$ 93.50	\$ 86,786.70	\$ 116.84	\$ 108,450.89	\$ 112.00	\$ 103,958.40
2.13.D.1	Remove & Replace - 6' Cross Pan	78.7	LF	\$ 96.00	\$ 7,555.20	\$ 107.72	\$ 8,477.56	\$ 95.77	\$ 7,537.10	\$ 91.03	\$ 7,164.06	\$ 122.00	\$ 9,601.40	\$ 144.00	\$ 11,332.80	\$ 120.15	\$ 9,455.81	\$ 92.00	\$ 7,240.40	\$ 182.00	\$ 14,323.40	\$ 137.84	\$ 10,848.01	\$ 192.00	\$ 15,110.40	\$ 112.00	\$ 8,814.40	\$ 167.27	\$ 13,164.15	\$ 187.00	\$ 14,716.90
2.13.D.2	Remove & Replace - 8' Cross Pan	37.2	LF	\$ 128.00	\$ 4,761.60	\$ 124.97	\$ 4,648.88	\$ 135.00	\$ 5,022.00	\$ 118.58	\$ 4,411.18	\$ 145.00	\$ 5,394.00	\$ 209.00	\$ 7,774.80	\$ 128.51	\$ 4,780.57	\$ 113.70	\$ 4,229.64	\$ 241.50	\$ 8,983.80	\$ 153.62	\$ 5,714.66	\$ 643.00	\$ 23,919.60	\$ 158.00	\$ 5,877.60	\$ 188.54	\$ 7,013.69	\$ 247.00	\$ 9,188.40
2.13.D.3	Remove & Replace - 8' Cross Pan w/ Curb Heads	10.5	EA	\$ 220.00	\$ 2,310.00	\$ 132.25	\$ 1,388.63	\$ 135.00	\$ 1,417.50	\$ 142.12	\$ 1,492.26	\$ 350.00	\$ 3,675.00	\$ 440.00	\$ 6,020.00	\$ 133.64	\$ 1,403.22	\$ 207.35	\$ 2,177.18	\$ 242.50	\$ 2,546.25	\$ 208.89	\$ 2,193.35	\$ 152.00	\$ 1,596.00	\$ 224.00	\$ 2,352.00	\$ 234.64	\$ 2,463.72	\$ 259.00	\$ 2,719.50
2.14	Remove & Replace - Access Ramp w/ Curb & Gutter Apron	56.4	EA	\$ 175.00	\$ 9,870.00	\$ 230.00	\$ 12,972.00	\$ 190.00	\$ 10,716.00	\$ 177.52	\$ 10,012.13	\$ 150.00	\$ 8,460.00	\$ 140.00	\$ 7,896.00	\$ 170.93	\$ 9,640.45	\$ 178.60	\$ 10,073.04	\$ 269.00	\$ 15,171.60	\$ 256.62	\$ 14,473.37	\$ 261.00	\$ 14,720.40	\$ 220.00	\$ 12,408.00	\$ 258.95	\$ 14,604.78	\$ 259.00	\$ 14,607.60
2.15	Remove & Replace - Triple Culvert Sidewalk Chase	1.0	EA	\$ 10,000.00	\$ 10,000.00	\$ 8,625.00	\$ 8,625.00	\$ 4,550.00	\$ 4,550.00	\$ 15,936.25	\$ 15,936.25	\$ 2,300.00	\$ 2,300.00	\$ 6,701.00	\$ 6,701.00	\$ 6,071.67	\$ 6,071.67	\$ 13,710.00	\$ 13,710.00	\$ 1,936.00	\$ 1,936.00	\$ 6,389.23	\$ 6,389.23	\$ 5,590.00	\$ 5,590.00	\$ 18,300.00	\$ 18,300.00	\$ 14,892.03	\$ 14,892.03	\$ 13,200.00	\$ 13,200.00
2.16	Asphaltic Patch (6" Patch)	142.2	SY	\$																											