

Stormwater Improvements - Maple Street, Grand Avenue, Bingham Drive & Brentwood Drive (#720648)  
 Owner: Lee's Summit MO, City of  
 Solicitor: Lee's Summit MO, City of  
 08/10/2020 02:00 PM CDT

Section Title	Line Item	Item Description	UoM	Quantity	Engineer Estimate		Leath & Sons Inc.		Radmacher Brothers Excavating Co.		Megaqt		Wiedemann Inc		Pyramid Excavation & Construction	
					Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
PROJECT 1: NE MAPLE ST	2.01a	AGGREGATE - ALLEY (WASHED)	TON	5	\$45.00	\$225.00	\$42.00	\$210.00	\$100.00	\$500.00	\$66.00	\$330.00	\$70.00	\$350.00	\$70.00	\$350.00
	2.03a	AGGREGATE - PIPE BEDDING (NO. 57)	TON	43	\$30.00	\$1,290.00	\$42.00	\$1,806.00	\$107.00	\$5,301.00	\$1,075.00	\$5,350.00	\$25.00	\$1,075.00	\$43.00	\$1,290.00
	2.04a	AGGREGATE - STORAGE AGGREGATE (WASHED NO. 57)	TON	316	\$45.00	\$14,220.00	\$42.00	\$13,272.00	\$25.00	\$7,900.00	\$32.00	\$13,110.00	\$11.00	\$3,507.00	\$38.00	\$14,220.00
	2.05a	CLEARING AND GRUBBING	LS	1	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$3,800.00	\$3,800.00	\$1,700.00	\$1,700.00	\$9,300.00	\$9,300.00
	2.06a	CURB - RIBBON CURB	LF	230	\$15.00	\$3,450.00	\$30.00	\$6,900.00	\$40.00	\$9,200.00	\$50.00	\$11,550.00	\$35.00	\$8,075.00	\$42.00	\$9,660.00
	2.07a	CURB - STRAIGHT CURB	LF	209	\$40.00	\$8,360.00	\$30.00	\$6,270.00	\$42.00	\$8,778.00	\$40.00	\$8,360.00	\$44.00	\$9,196.00	\$44.00	\$9,196.00
	2.08a	CURB & GUTTER - REPLACEMENT OF EXISTING	LF	122	\$30.00	\$3,660.00	\$28.00	\$3,416.00	\$45.00	\$5,490.00	\$66.00	\$8,052.00	\$45.00	\$5,490.00	\$43.00	\$4,026.00
	2.09a	DEMOLITION AND REMOVAL	LS	1	\$12,151.00	\$12,151.00	\$5,000.00	\$5,000.00	\$12,000.00	\$12,000.00	\$23,000.00	\$23,000.00	\$2,600.00	\$2,600.00	\$21,000.00	\$21,000.00
	2.11a	DRIVEWAYS OR ENTRANCES - CONCRETE DRIVEWAY/ENTRANCE (6" DEPTH)	SY	27	\$80.00	\$2,160.00	\$72.00	\$1,944.00	\$80.00	\$2,160.00	\$92.00	\$2,484.00	\$125.00	\$3,375.00	\$140.00	\$3,780.00
	2.12a	EMBANKMENT	CY	131	\$2.00	\$260.00	\$26.00	\$3,426.00	\$150.00	\$19,500.00	\$88.00	\$11,584.00	\$35.00	\$455.00	\$51.00	\$648.30
	2.13a	EROSION AND SEDIMENT CONTROL	LS	1	\$5,700.00	\$5,700.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$1,050.00	\$1,050.00	\$3,700.00	\$3,700.00	\$2,400.00	\$2,400.00
	2.14a	FENCE - WOOD	LF	70	\$20.00	\$1,400.00	\$34.00	\$2,380.00	\$50.00	\$3,500.00	\$40.00	\$2,800.00	\$45.00	\$3,150.00	\$70.00	\$4,900.00
	2.15a	GEOGRID	SY	259	\$2.00	\$518.00	\$2.70	\$699.30	\$4.00	\$1,036.00	\$1.10	\$284.90	\$2.00	\$518.00	\$2.00	\$518.00
	2.16a	GEOTEXTILE (PERMEABLE LINER)	SY	324	\$1.00	\$324.00	\$6.50	\$2,106.00	\$7.00	\$2,268.00	\$8.50	\$2,754.00	\$6.00	\$1,944.00	\$2.00	\$648.00
	2.18a	MILLING - ASPHALT	SY	213	\$18.00	\$3,834.00	\$40.00	\$8,520.00	\$43.00	\$9,159.00	\$5.00	\$1,050.00	\$42.00	\$8,840.00	\$41.00	\$8,733.00
	2.19a	MOBILIZATION	LS	1	\$1,100.00	\$1,100.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$2,700.00	\$2,700.00	\$30,000.00	\$30,000.00	\$18,000.00	\$18,000.00
	2.20a	OVERLAY - ASPHALT	SY	213	\$18.00	\$3,834.00	\$36.00	\$7,731.00	\$38.00	\$8,094.00	\$16.00	\$3,408.00	\$38.00	\$8,094.00	\$36.00	\$7,668.00
	2.21a	PAVEMENT - FULL DEPTH STREET/ASPHALT PAVEMENT	SY	38	\$68.00	\$2,584.00	\$87.00	\$3,306.00	\$100.00	\$3,800.00	\$87.00	\$3,306.00	\$155.00	\$5,890.00	\$85.00	\$3,230.00
	2.22a	PERMEABLE PAVERS	SF	2328	\$12.00	\$27,936.00	\$11.00	\$25,608.00	\$15.00	\$34,800.00	\$14.00	\$32,592.00	\$15.00	\$34,800.00	\$16.00	\$37,248.00
	2.27a	SOD (ALL TYPES)	CY	518	\$7.00	\$3,626.00	\$6.65	\$3,441.70	\$8.00	\$4,144.00	\$7.00	\$3,626.00	\$12.00	\$6,216.00	\$6.00	\$3,108.00
	2.31a	STORM SEWER PIPING - 10" PVC, PERFORATED	LF	82	\$12.00	\$984.00	\$12.00	\$984.00	\$50.00	\$4,100.00	\$28.00	\$2,296.00	\$45.00	\$3,690.00	\$105.00	\$8,610.00
	2.32a	STORM SEWER PIPING - 12" PP	LF	20	\$11.00	\$220.00	\$15.00	\$300.00	\$45.00	\$900.00	\$165.00	\$3,300.00	\$180.00	\$3,600.00	\$105.00	\$2,100.00
	2.34a	STORM SEWER PIPING - 12" PVC, PERFORATED	LF	103	\$14.00	\$1,442.00	\$12.00	\$1,236.00	\$65.00	\$6,695.00	\$30.00	\$3,900.00	\$30.00	\$4,200.00	\$42.00	\$4,704.00
	2.35a	STORM SEWER PIPING - 12" PVC, PERFORATED	LF	103	\$15.00	\$1,545.00	\$17.00	\$1,731.00	\$47.00	\$4,799.00	\$26.00	\$3,906.00	\$30.00	\$4,500.00	\$51.00	\$5,151.00
	2.39a	STORM SEWER STRUCTURE - 10" PVC CLEANOUT	EA	1	\$713.00	\$713.00	\$900.00	\$900.00	\$1,900.00	\$1,900.00	\$1,180.00	\$1,180.00	\$1,200.00	\$1,200.00	\$1,400.00	\$1,400.00
	2.40a	STORM SEWER STRUCTURE - 12" PVC CLEANOUT	EA	2	\$947.00	\$1,894.00	\$1,200.00	\$2,400.00	\$2,000.00	\$4,000.00	\$1,180.00	\$2,360.00	\$1,500.00	\$3,000.00	\$1,400.00	\$2,800.00
	2.41a	STORM SEWER STRUCTURE - 24" NYLOPLAST DRAIN BASIN	EA	1	\$2,169.00	\$2,169.00	\$1,550.00	\$1,550.00	\$2,300.00	\$2,300.00	\$3,000.00	\$3,000.00	\$1,900.00	\$1,900.00	\$1,600.00	\$1,600.00
	2.42a	STORM SEWER STRUCTURE - 3' x 5' CURB INLET	EA	2	\$4,900.00	\$9,800.00	\$2,900.00	\$5,800.00	\$3,500.00	\$7,000.00	\$6,600.00	\$13,200.00	\$5,200.00	\$10,400.00	\$5,000.00	\$10,000.00
	2.46a	TRAFFIC CONTROL	LS	1	\$2,300.00	\$2,300.00	\$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
	2.48a	WASTE (HAUL OFF)	CY	334	\$9.00	\$3,006.00	\$25.00	\$8,350.00	\$35.00	\$11,690.00	\$25.00	\$8,350.00	\$30.00	\$10,020.00	\$20.00	\$6,680.00
PROJECT 3: SE GRAND AVE	2.02b	AGGREGATE - DECORATIVE GRAVEL (WASHED 2" DIA)	TON	11	\$588.00	\$6,468.00	\$250.00	\$2,750.00	\$80.00	\$880.00	\$270.00	\$2,970.00	\$125.00	\$1,375.00	\$70.00	\$770.00
	2.03b	AGGREGATE - PIPE BEDDING (NO. 57)	TON	60	\$30.00	\$1,800.00	\$42.00	\$2,520.00	\$20.00	\$1,200.00	\$150.00	\$3,300.00	\$180.00	\$5,400.00	\$43.00	\$2,580.00
	2.04b	AGGREGATE - STORAGE AGGREGATE (WASHED NO. 57)	TON	441	\$45.00	\$19,845.00	\$42.00	\$18,522.00	\$22.00	\$9,702.00	\$28.00	\$12,348.00	\$11.00	\$4,851.00	\$38.00	\$16,758.00
	2.05b	CLEARING AND GRUBBING	LS	1	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$3,800.00	\$3,800.00	\$1,700.00	\$1,700.00	\$9,300.00	\$9,300.00
	2.06b	CURB - RIBBON CURB	LF	267	\$15.00	\$4,005.00	\$30.00	\$7,980.00	\$40.00	\$10,680.00	\$50.00	\$13,350.00	\$35.00	\$9,375.00	\$42.00	\$11,214.00
	2.07b	CURB - STRAIGHT CURB	LF	273	\$40.00	\$10,920.00	\$30.00	\$8,190.00	\$42.00	\$11,466.00	\$39.00	\$10,647.00	\$44.00	\$12,012.00	\$44.00	\$11,916.00
	2.08b	CURB & GUTTER - REPLACEMENT OF EXISTING	LF	33	\$30.00	\$990.00	\$28.00	\$924.00	\$45.00	\$1,485.00	\$61.00	\$1,893.00	\$45.00	\$1,575.00	\$43.00	\$1,299.00
	2.09b	DEMOLITION AND REMOVAL	LS	1	\$5,967.00	\$5,967.00	\$12,850.00	\$12,850.00	\$16,000.00	\$16,000.00	\$21,200.00	\$21,200.00	\$4,700.00	\$4,700.00	\$31,000.00	\$31,000.00
	2.11b	DRIVEWAYS OR ENTRANCES - CONCRETE DRIVEWAY/ENTRANCE (6" DEPTH)	SY	180	\$80.00	\$14,400.00	\$72.00	\$12,960.00	\$80.00	\$14,400.00	\$92.00	\$16,560.00	\$125.00	\$22,500.00	\$140.00	\$25,200.00
	2.12b	EMBANKMENT	CY	55	\$2.00	\$110.00	\$26.00	\$1,430.00	\$75.00	\$4,125.00	\$55.00	\$3,025.00	\$42.00	\$1,764.00	\$51.00	\$2,655.00
	2.13b	EROSION AND SEDIMENT CONTROL	LS	1	\$8,200.00	\$8,200.00	\$5,100.00	\$5,100.00	\$3,000.00	\$3,000.00	\$2,700.00	\$2,700.00	\$5,250.00	\$5,250.00	\$5,000.00	\$5,000.00
	2.15b	GEOGRID	SY	325	\$2.00	\$650.00	\$2.70	\$877.50	\$4.00	\$1,300.00	\$1.10	\$357.50	\$2.00	\$650.00	\$2.00	\$650.00
	2.16b	GEOTEXTILE (PERMEABLE LINER)	SY	458	\$1.00	\$458.00	\$6.50	\$2,977.00	\$7.00	\$3,206.00	\$8.50	\$3,914.50	\$6.00	\$2,748.00	\$2.00	\$916.00
	2.18b	MILLING - ASPHALT	SY	472	\$18.00	\$8,496.00	\$40.00	\$18,880.00	\$43.00	\$20,316.00	\$5.00	\$2,350.00	\$42.00	\$19,740.00	\$41.00	\$19,092.00
	2.19b	MOBILIZATION	LS	1	\$1,600.00	\$1,600.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00	\$25,000.00	\$25,000.00	\$18,000.00	\$18,000.00
	2.20b	OVERLAY - ASPHALT	SY	872	\$18.00	\$15,696.00	\$16.65	\$14,518.80	\$17.25	\$15,042.00	\$16.00	\$13,952.00	\$18.00	\$15,696.00	\$16.00	\$14,520.00
	2.21b	PAVEMENT - FULL DEPTH STREET/ASPHALT PAVEMENT	SY	132	\$68.00	\$9,096.00	\$93.00	\$12,276.00	\$100.00	\$13,200.00	\$86.00	\$11,352.00	\$155.00	\$20,460.00	\$126.00	\$17,028.00
	2.22b	PERMEABLE PAVERS	SF	2924	\$12.00	\$35,088.00	\$11.60	\$33,918.40	\$15.00	\$43,800.00	\$14.00	\$40,936.00	\$15.00	\$45,000.00	\$16.00	\$46,784.00
	2.25b	SIDEWALK (4" DEPTH)	SY	8	\$126.00	\$1,008.00	\$63.00	\$504.00	\$50.00	\$400.00	\$60.00	\$480.00	\$70.00	\$560.00	\$80.00	\$640.00
	2.27b	SOD (ALL TYPES)	CY	567	\$7.00	\$3,969.00	\$6.65	\$3,761.55	\$8.00	\$4,536.00	\$7.00	\$3,969.00	\$12.00	\$6,804.00	\$6.00	\$4,002.00
	2.30b	STORM SEWER PIPING - 10" PVC	LF	151	\$9.00	\$1,359.00	\$32.00	\$4,832.00	\$40.00	\$6,040.00	\$69.00	\$10,419.00	\$35.00	\$5,285.00	\$125.00	\$1,875.00
	2.31b	STORM SEWER PIPING - 10" PVC, PERFORATED	LF	279	\$12.00	\$3,348.00	\$12.00	\$3,348.00	\$50.00	\$13,950.00	\$19.00	\$5,301.00	\$35.00	\$5,285.00	\$125.00	\$1,875.00
	2.32b	STORM SEWER PIPING - 12" PP	LF	49	\$11.00	\$539.00	\$15.00	\$735.00	\$45.00	\$2,205.00	\$164.00	\$8,036.00	\$82.00	\$4,018.00	\$125.00	\$6,125.00
	2.33b	STORM SEWER PIPING - 12" PVC, PERFORATED	LF	13	\$11.00	\$143.00	\$15.00	\$195.00	\$50.00	\$650.00	\$60.00	\$660.00	\$75.00	\$937.50	\$105.00	\$1,365.00
	2.34b	STORM SEWER PIPING - 12" PVC, PERFORATED	LF	64	\$14.00	\$896.00	\$13.00	\$832.00	\$45.00	\$2,820.00	\$50.00	\$3,200.00	\$62.00	\$3,968.00	\$105.00	\$6,720.00
	2.39b	STORM SEWER STRUCTURE - 10" PVC CLEANOUT	EA	4	\$713.00	\$2,852.00	\$675.00	\$2,700.00	\$1,500.00	\$6,000.00	\$1,180.00	\$4,720.00	\$1,200.00	\$4,800.00	\$1,400.00	\$5,600.00
	2.40b	STORM SEWER STRUCTURE - 12" PVC CLEANOUT	EA	2	\$947.00	\$1,894.00	\$925.00	\$1,850.00	\$2,000.00	\$4,000.00	\$1,180.00	\$2,360.00	\$1,500.00	\$3,000.00	\$1,400.00	\$2,800.00
	2.44b	STORM SEWER STRUCTURE - 4' x 6' CURB INLET	EA	2	\$5,000.00	\$10,000.00	\$4,200.00	\$8,400.00	\$4,000.00	\$8,000.00	\$6,600.00	\$13,200.00	\$6,300.00	\$12,600.00	\$5,600.00	\$11,200.00
	2.46b	TRAFFIC CONTROL	LS	1	\$3,300.00	\$3,300.00	\$1,600.00	\$1,6								