

PROJECT: Byars Road MultiUse Path Enhancement Project City of Grandview, MO R-1303-Byars road- (383950) STP-3368(404) BIDS OPENED: 7/8/2014 10:00 AM				Engineer's Estimate	Fleshman Construction, Inc. 2604 NE Industrial Drive North Kansas City, MO 64117	Mega Industries Corporation 1491 Iron Street North Kansas City, MO 64116	Gunter Construction Co. 1226 Swift North Kansas City, MO 64116			
ITEM	QUAN	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
Mobilization	1	LS	\$27,100.00	\$27,100.00	\$35,000.00	\$35,000.00	\$38,000.00	\$38,000.00	\$40,300.00	\$40,300.00
Clearing, Grubbing, Demolition	760	LF	\$6.00	\$4,560.00	\$30.00	\$22,800.00	\$56.00	\$42,560.00	\$33.00	\$25,080.00
Contractor Construction Staking	760	LF	\$3.00	\$2,280.00	\$8.00	\$6,080.00	\$4.00	\$3,040.00	\$4.00	\$3,040.00
Grading Embankment	1,900	CY	\$17.50	\$33,250.00	\$25.00	\$47,500.00	\$28.00	\$53,200.00	\$39.00	\$74,100.00
Grading Excavation	35	CY	\$4.50	\$157.50	\$79.00	\$2,765.00	\$130.00	\$4,550.00	\$56.00	\$1,960.00
Curb and Gutter	341	LF	\$25.00	\$8,525.00	\$21.00	\$7,161.00	\$47.00	\$16,027.00	\$37.00	\$12,617.00
Concrete Sidewalk (4")	835	SY	\$45.00	\$37,575.00	\$50.00	\$41,750.00	\$34.00	\$28,390.00	\$41.00	\$34,235.00
Type A Gutter	40	LF	\$40.00	\$1,600.00	\$40.00	\$1,600.00	\$51.00	\$2,040.00	\$31.00	\$1,240.00
ADA Ramp	6	EA	\$1,250.00	\$7,500.00	\$1,850.00	\$11,100.00	\$2,100.00	\$12,600.00	\$1,670.00	\$10,020.00
72" CMP Extension	20	LF	\$250.00	\$5,000.00	\$270.00	\$5,400.00	\$195.00	\$3,900.00	\$134.00	\$2,680.00
72" End Section	1	EA	\$4,500.00	\$4,500.00	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00	\$2,790.00	\$2,790.00
Hydroseeding	1	AC	\$2,400.00	\$2,400.00	\$4,500.00	\$4,500.00	\$2,250.00	\$2,250.00	\$2,600.00	\$2,600.00
Omitted From Project						\$0.00		\$0.00		\$0.00
Straw Wattle Sediment Barrier	850	LF	\$3.00	\$2,550.00	\$2.50	\$2,125.00	\$2.25	\$1,912.50	\$2.50	\$2,125.00
Storm Water Inlet Protection	2	EA	\$250.00	\$500.00	\$100.00	\$200.00	\$90.00	\$180.00	\$99.00	\$198.00
Sediment Removal	2	CY	\$50.00	\$100.00	\$850.00	\$1,700.00	\$200.00	\$400.00	\$55.00	\$110.00
Type 2 Preformed Marking Tape (Groved), 4", Yellow	194	LF	\$6.00	\$1,164.00	\$6.00	\$1,164.00	\$6.50	\$1,261.00	\$7.50	\$1,455.00
Type 2 Preformed Marking Tape (Groved), 6", White	139	LF	\$8.00	\$1,112.00	\$9.00	\$1,251.00	\$8.00	\$1,112.00	\$20.00	\$2,780.00
Type 2 Preformed Marking Tape (Groved), 24", White	62	LF	\$25.00	\$1,550.00	\$32.00	\$1,984.00	\$32.00	\$1,984.00	\$38.50	\$2,387.00
Pavement Marking Removal	180	LF	\$0.75	\$135.00	\$9.00	\$1,620.00	\$3.00	\$540.00	\$1.10	\$198.00
Signal Head, Type 3S	4	EA	\$900.00	\$3,600.00	\$1,500.00	\$6,000.00	\$1,850.00	\$7,400.00	\$1,680.00	\$6,720.00
Signal Head, Type 1S, Pedestrian	2	EA	\$700.00	\$1,400.00	\$700.00	\$1,400.00	\$675.00	\$1,350.00	\$615.00	\$1,230.00
150 Watt 120 Volt High Pressure Sodium Luminaire	2	EA	\$400.00	\$800.00	\$750.00	\$1,500.00	\$720.00	\$1,440.00	\$660.00	\$1,320.00
Post, Type CL, 20ft Arm	2	EA	\$5,000.00	\$10,000.00	\$6,000.00	\$12,000.00	\$9,100.00	\$18,200.00	\$8,345.00	\$16,690.00
Controller Assembly Housing, NEMA TS2 Controller	1	EA	\$19,000.00	\$19,000.00	\$10,000.00	\$10,000.00	\$11,000.00	\$11,000.00	\$9,960.00	\$9,960.00
Detector, Push Button	3	EA	\$1,000.00	\$3,000.00	\$450.00	\$1,350.00	\$940.00	\$2,820.00	\$858.00	\$2,574.00
Conduit, 2in, Trench	206	LF	\$10.00	\$2,060.00	\$18.00	\$3,708.00	\$24.00	\$4,944.00	\$22.00	\$4,532.00
Conduit, 4in, Trench	66	LF	\$11.00	\$726.00	\$22.00	\$1,452.00	\$28.00	\$1,848.00	\$25.00	\$1,650.00
Conduit, 4in, Pushed	36	LF	\$22.00	\$792.00	\$80.00	\$2,880.00	\$83.00	\$2,988.00	\$75.00	\$2,700.00
Cable, 10 AWG 1 Conductor Pole and Bracket	200	LF	\$1.00	\$200.00	\$1.00	\$200.00	\$3.00	\$600.00	\$2.75	\$550.00
Cable, 8 AWG 1 Conductor, Power	415	LF	\$1.50	\$622.50	\$2.00	\$830.00	\$6.00	\$2,490.00	\$6.00	\$2,490.00
Cable, 16 AWG 2 Conductor	342	LF	\$1.00	\$342.00	\$3.00	\$1,026.00	\$3.50	\$1,197.00	\$3.00	\$1,026.00
Cable, 16 AWG 5 Conductor	188	LF	\$1.50	\$282.00	\$4.00	\$752.00	\$3.50	\$658.00	\$3.00	\$564.00
Cable, 16 AWG 7 Conductor	478	LF	\$2.00	\$956.00	\$5.00	\$2,390.00	\$3.50	\$1,673.00	\$3.50	\$1,673.00
Power Supply Assembly, Type-2 With Lighting Control Cabinet	1	EA	\$4,500.00	\$4,500.00	\$4,200.00	\$4,200.00	\$4,500.00	\$4,500.00	\$4,050.00	\$4,050.00
Pull Box, Preformed Class 1	1	EA	\$750.00	\$750.00	\$1,350.00	\$1,350.00	\$720.00	\$720.00	\$660.00	\$660.00
Pull Box, Preformed Class 2	3	EA	\$1,200.00	\$3,600.00	\$1,450.00	\$4,350.00	\$840.00	\$2,520.00	\$770.00	\$2,310.00
Base, Concrete	9	CY	\$850.00	\$7,650.00	\$1,400.00	\$12,600.00	\$550.00	\$4,950.00	\$500.00	\$4,500.00
Post, Signal 4 FT	1	EA	\$1,000.00	\$1,000.00	\$700.00	\$700.00	\$720.00	\$720.00	\$660.00	\$660.00
Concrete Footing, Embedded	0.3	CY	\$1,000.00	\$300.00	\$1,800.00	\$540.00	\$3,300.00	\$990.00	\$3,850.00	\$1,155.00
U-Channel Post, 3 LB	143	LF	\$10.00	\$1,430.00	\$8.00	\$1,144.00	\$22.00	\$3,146.00	\$9.00	\$1,287.00
Structural Steel Posts	36	LB	\$3.00	\$108.00	\$8.50	\$306.00	\$6.00	\$216.00	\$22.00	\$792.00
Pipe Posts	27	LB	\$3.00	\$81.00	\$8.00	\$216.00	\$6.00	\$162.00	\$20.00	\$540.00
Breakaway Assembly	2	EA	\$100.00	\$200.00	\$95.00	\$190.00	\$250.00	\$500.00	\$660.00	\$1,320.00
Type SHR2L-1 Sign	72	SF	\$25.00	\$1,800.00	\$39.00	\$2,808.00	\$40.00	\$2,880.00	\$32.00	\$2,304.00
Signal Sign, Type SHR2L-1	22	SF	\$50.00	\$1,100.00	\$42.00	\$924.00	\$70.00	\$1,540.00	\$67.00	\$1,474.00
Light Pole Relocation	1	EA	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$1,800.00	\$1,800.00	\$1,645.00	\$1,645.00
Park Sign Relocation	1	EA	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$375.00	\$375.00	\$2,210.00	\$2,210.00
Channelizer (Slim Line)	75	EA	\$50.00	\$3,750.00	\$21.00	\$1,575.00	\$58.00	\$4,350.00	\$20.00	\$1,500.00
4" Concrete Sidewalk and Subgrade (At Trailhead)	97	SY	\$60.00	\$5,820.00	\$75.00	\$7,275.00	\$53.00	\$5,141.00	\$44.00	\$4,268.00
Bike Rack	2	EA	\$500.00	\$1,000.00	\$550.00	\$1,100.00	\$660.00	\$1,320.00	\$500.00	\$1,000.00
Trash Receptacle	1	EA	\$1,600.00	\$1,600.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,450.00	\$1,450.00
Omitted From Project						\$0.00		\$0.00		\$0.00
Bench	2	EA	\$3,500.00	\$7,000.00	\$1,800.00	\$3,600.00	\$2,600.00	\$5,200.00	\$2,110.00	\$4,220.00
Shelter	1	EA	\$53,000.00	\$53,000.00	\$52,000.00	\$52,000.00	\$50,000.00	\$50,000.00	\$59,120.00	\$59,120.00
ACER Rubrum 'Redpointe', 3" CAL	3	EA	\$475.00	\$1,425.00	\$500.00	\$1,500.00	\$400.00	\$1,200.00	\$458.00	\$1,374.00
Syringa X 'Penda', #5 CONT	3	EA	\$70.00	\$210.00	\$46.00	\$138.00	\$45.00	\$135.00	\$49.00	\$147.00
BUDDLEJA X 'BLUE CHIP', #2 CONT	7	EA	\$40.00	\$280.00	\$22.00	\$154.00	\$20.00	\$140.00	\$22.00	\$154.00
Rosa X 'CHEWMAYTIME', #2 CONT	24	EA	\$40.00	\$960.00	\$45.00	\$1,080.00	\$40.00	\$960.00	\$44.00	\$1,056.00
CHASMANTHIUM, LATIFOLIUM, #1 CONT	50	EA	\$14.00	\$700.00	\$12.00	\$600.00	\$10.00	\$500.00	\$11.00	\$550.00
LIRIOPE MUSCARI 'BIG BLUE', #1 CONT	15	EA	\$11.00	\$165.00	\$12.00	\$180.00	\$10.00	\$150.00	\$11.00	\$165.00
Planting Bed Preparation	60	SY	\$4.00	\$240.00	\$8.00	\$480.00	\$3.00	\$180.00	\$3.50	\$210.00
Landscape Edging	20	LF	\$15.00	\$300.00	\$7.00	\$140.00	\$6.00	\$120.00	\$7.00	\$140.00
Hardwood Mulch	6	CY	\$75.00	\$450.00	\$48.00	\$288.00	\$45.00	\$270.00	\$49.00	\$294.00
Conduit, 1 In, Trench	50	LF	\$6.00	\$300.00	\$18.00	\$900.00	\$36.00	\$1,800.00	\$33.00	\$1,650.00
Pull Box, Preformed Type II	1	EA	\$500.00	\$500.00	\$950.00	\$950.00	\$870.00	\$870.00	\$780.00	\$780.00
Concrete Entry (10")	36	CY	\$150.00	\$5,400.00	\$265.00	\$9,540.00	\$250.00	\$9,000.00	\$233.00	\$8,388.00
BID GRAND TOTAL				\$293,458.00		\$361,316.00		\$383,209.50		\$384,967.00