

Northwoods Blvd & Falls Creek Dr Intersection Improvements Bid Tab

DESCRIPTION	Outdoor Enterprise				L.J. DeWeese Co., Inc.		Brumbaugh Construction		Double Jay Construction, Inc.	
	QUANT	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
CLEARING AND GRUBBING	1	LUMP	\$15,000.00	\$15,000.00	\$25,443.65	\$25,443.65	\$6,000.00	\$6,000.00	\$10,730.00	\$10,730.00
REMOVED, AS PER PLAN	1	LUMP	\$15,000.00	\$15,000.00	\$6,500.00	\$6,500.00	\$5,000.00	\$5,000.00	\$8,030.00	\$8,030.00
REMOVAL OF CONCRETE CATCH BASIN	1	EACH	\$1,000.00	\$1,000.00	\$100.00	\$100.00	\$500.00	\$500.00	\$444.00	\$444.00
CURB AND GUTTER REMOVED	257	FT.	\$5.00	\$1,285.00	\$6.00	\$1,542.00	\$10.00	\$2,570.00	\$8.40	\$2,158.80
CURB REMOVED	355	FT.	\$3.50	\$1,242.50	\$6.00	\$2,130.00	\$8.00	\$2,840.00	\$6.55	\$2,325.25
EXCAVATION	664	C.Y.	\$25.00	\$16,600.00	\$30.00	\$19,920.00	\$15.00	\$9,960.00	\$18.75	\$12,450.00
EMBANKMENT	72	C.Y.	\$30.00	\$2,160.00	\$25.00	\$1,800.00	\$15.00	\$1,080.00	\$22.80	\$1,641.60
SUBGRADE COMPACTION	1009	S.Y.	\$1.00	\$1,009.00	\$4.00	\$4,036.00	\$1.00	\$1,009.00	\$1.80	\$1,816.20
EXCAVATION OF SUBGRADE, AS PER PLAN	85	C.Y.	\$50.00	\$4,250.00	\$35.00	\$2,975.00	\$15.00	\$1,275.00	\$52.50	\$4,462.50
GEOGRID, AS PER PLAN	500	S.Y.	\$4.00	\$2,000.00	\$4.00	\$2,000.00	\$3.00	\$1,500.00	\$3.15	\$1,575.00
1-1/2"± PAVEMENT PLANING, ASPHALT CONCRETE	7096	S.Y.	\$3.20	\$22,707.20	\$3.15	\$22,352.40	\$3.25	\$23,062.00	\$3.25	\$23,062.00
4"± PAVEMENT PLANING, ASPHALT CONCRETE	497	S.Y.	\$5.30	\$2,634.10	\$5.15	\$2,559.55	\$5.50	\$2,733.50	\$5.40	\$2,683.80
ASPHALT CONCRETE BASE, PG64-22	144	C.Y.	\$215.00	\$30,960.00	\$210.00	\$30,240.00	\$215.00	\$30,960.00	\$216.00	\$31,104.00
AGGREGATE BASE	336	C.Y.	\$70.00	\$23,520.00	\$65.00	\$21,840.00	\$45.00	\$15,120.00	\$45.80	\$15,388.80
NON-TRACKING TACK COAT	830	GAL.	6.50	\$5,395.00	6.00	\$4,980.00	6.00	\$4,980.00	6.50	\$5,395.00
STABILIZED CRUSHED AGGREGATE	4	C.Y.	\$100.00	\$400.00	\$65.00	\$260.00	\$75.00	\$300.00	\$112.00	\$448.00
(448)	76	C.Y.	\$235.00	\$17,860.00	\$235.00	\$17,860.00	\$235.00	\$17,860.00	\$238.00	\$18,088.00
ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (448)	352	C.Y.	\$215.00	\$75,680.00	\$215.00	\$75,680.00	\$215.00	\$75,680.00	\$216.00	\$76,032.00
4" CONCRETE WALK, AS PER PLAN	90	S.F.	\$16.00	\$1,440.00	\$20.00	\$1,800.00	\$18.00	\$1,620.00	\$10.20	\$918.00
CURB RAMP, AS PER PLAN	377	S.F.	\$23.00	\$8,671.00	\$25.00	\$9,425.00	\$27.00	\$10,179.00	\$12.70	\$4,787.90
COMBINATION CURB AND GUTTER, TYPE B, AS PER PLAN (CITY OF VANDALIA)	257	FT.	\$37.00	\$9,509.00	\$45.00	\$11,565.00	\$43.00	\$11,051.00	\$35.30	\$9,072.10
BARRIER CURB, TYPE D, AS PER PLAN (CITY OF VANDALIA)	315	FT.	\$34.00	\$10,710.00	\$40.00	\$12,600.00	\$40.00	\$12,600.00	\$29.30	\$9,229.50
4" CONDUIT, TYPE B, 707.45, STORM REPAIR	50	FT.	\$6.00	\$300.00	\$5.00	\$250.00	\$2.00	\$100.00	\$20.70	\$1,035.00
6" CONDUIT, TYPE B, 707.45, STORM REPAIR	50	FT.	\$8.00	\$400.00	\$5.00	\$250.00	\$3.00	\$150.00	\$22.30	\$1,115.00
8" CONDUIT, TYPE B, 707.45, STORM REPAIR	50	FT.	\$10.00	\$500.00	\$5.00	\$250.00	\$4.00	\$200.00	\$24.40	\$1,220.00
MAINTAINING TRAFFIC	1	LUMP	\$25,000.00	\$25,000.00	\$38,000.00	\$38,000.00	\$57,641.75	\$57,641.75	\$52,159.94	\$52,159.94
WORK ZONE IMPACT ATTENUATOR (BIDIRECTIONAL)	2	EACH	\$2,000.00	\$4,000.00	\$1,900.00	\$3,800.00	\$2,000.00	\$4,000.00	\$2,052.00	\$4,104.00
BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL)	9	EACH	\$12.00	\$108.00	\$11.00	\$99.00	\$12.00	\$108.00	\$12.00	\$108.00
OBJECT MARKER, TWO WAY	9	EACH	\$16.00	\$144.00	\$15.00	\$135.00	\$17.00	\$153.00	\$16.00	\$144.00
WORK ZONE CENTER LINE, CLASS I, 642 PAINT	0.19	MILE	\$11,200.00	\$2,128.00	\$10,500.00	\$1,995.00	\$11,300.00	\$2,147.00	\$11,215.80	\$2,131.00
WORK ZONE EDGE LINE, CLASS I, 4", 642 PAINT	0.14	MILE	\$11,000.00	\$1,540.00	\$10,500.00	\$1,470.00	\$11,300.00	\$1,582.00	\$11,060.00	\$1,548.40
WORK ZONE DOTTED LINE, CLASS I, 4", 642 PAINT	331	FT.	\$1.10	\$364.10	\$1.00	\$331.00	\$1.00	\$331.00	\$1.10	\$364.10
ASSISTANCE	8	OFFICER WITH TRAFFIC CONTROL	\$80.00	\$640.00	\$80.00	\$640.00	\$70.00	\$560.00	\$108.00	\$864.00
WATER	5	M.GAL.	\$50.00	\$250.00	\$10.00	\$50.00	\$5.00	\$25.00	\$98.00	\$490.00
PORTABLE BARRIER, 32" PLAN	340	FT.	\$30.00	\$10,200.00	\$10.00	\$3,400.00	\$30.00	\$10,200.00	\$29.20	\$9,928.00
BRACKET ARM, 15", AS PER PLAN	3	EACH	\$800.00	\$2,400.00	\$750.00	\$2,250.00	\$800.00	\$2,400.00	\$806.00	\$2,418.00
CONDUIT, 2", 725.051, AS PER PLAN	26	FT.	\$23.00	\$598.00	\$22.00	\$572.00	\$25.00	\$650.00	\$23.35	\$607.10
CONDUIT, 3", 725.051, AS PER PLAN	45	FT.	\$25.00	\$1,125.00	\$24.00	\$1,080.00	\$25.00	\$1,125.00	\$25.80	\$1,161.00
CONDUIT, 4", 725.051, AS PER PLAN	9	FT.	\$31.00	\$279.00	\$30.00	\$270.00	\$30.00	\$270.00	\$32.00	\$288.00
CONDUIT, JACKED OR DRILLED, 2", AS PER PLAN	126	FT.	\$41.00	\$5,166.00	\$40.00	\$5,040.00	\$42.00	\$5,292.00	\$42.00	\$5,292.00
CONDUIT, JACKED OR DRILLED, 4", AS PER PLAN	193	FT.	\$44.00	\$8,492.00	\$43.00	\$8,299.00	\$46.00	\$8,878.00	\$45.30	\$8,742.90
LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER PLAN	3	EACH	\$860.00	\$2,580.00	\$825.00	\$2,475.00	\$875.00	\$2,625.00	\$865.00	\$2,595.00
PULL BOX, 725.08, 18"	2	EACH	\$800.00	\$1,600.00	\$775.00	\$1,550.00	\$825.00	\$1,650.00	\$810.00	\$1,620.00
PULL BOX, 725.08, 24"	1	EACH	\$1,000.00	\$1,000.00	\$950.00	\$950.00	\$1,000.00	\$1,000.00	\$1,011.00	\$1,011.00
GROUND ROD	6	EACH	\$240.00	\$1,440.00	\$230.00	\$1,380.00	\$250.00	\$1,500.00	\$242.00	\$1,452.00
REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	13	EACH	\$21.00	\$273.00	\$15.00	\$195.00	\$50.00	\$650.00	\$22.00	\$286.00
REMOVAL OF GROUND MOUNTED POST AND DISPOSAL	7	EACH	\$32.00	\$224.00	\$20.00	\$140.00	\$25.00	\$175.00	\$33.00	\$231.00
GROUND MOUNTED SUPPORT, NO. 3 POST	141	FT.	\$11.00	\$1,551.00	\$14.00	\$1,974.00	\$13.00	\$1,833.00	\$10.80	\$1,522.80
SIGN, FLAT SHEET	86	S.F.	\$46.00	\$3,956.00	\$30.00	\$2,580.00	\$27.00	\$2,322.00	\$47.00	\$4,042.00
SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN	8	EACH	\$310.00	\$2,480.00	\$400.00	\$3,200.00	\$400.00	\$3,200.00	\$313.00	\$2,504.00
LENS, 1-WAY, WITH BACKPLATE, AS PER PLAN	6	EACH	\$890.00	\$5,340.00	\$850.00	\$5,100.00	\$900.00	\$5,400.00	\$899.00	\$5,394.00
LENS, 1-WAY, WITH BACKPLATE, AS PER PLAN	2	EACH	\$1,350.00	\$2,700.00	\$1,300.00	\$2,600.00	\$1,400.00	\$2,800.00	\$1,367.00	\$2,734.00
PEDESTRIAN SIGNAL HEAD, (LED), TYPE D2, COUNTDOWN, AS PER PLAN	4	EACH	\$600.00	\$2,400.00	\$600.00	\$2,400.00	\$600.00	\$2,400.00	\$615.00	\$2,460.00
COVERING OF VEHICULAR SIGNAL HEAD	8	EACH	\$43.00	\$344.00	\$45.00	\$360.00	\$40.00	\$320.00	\$45.00	\$360.00
COVERING OF PEDESTRIAN SIGNAL HEAD	4	EACH	\$43.00	\$172.00	\$45.00	\$180.00	\$40.00	\$160.00	\$45.00	\$180.00
PEDESTRIAN PUSHBUTTON, AS PER PLAN	4	EACH	\$250.00	\$1,000.00	\$255.00	\$1,020.00	\$260.00	\$1,040.00	\$260.00	\$1,040.00
SIGNAL CABLE, 3-CONDUCTOR, NO. 10 AWG.	571	FT.	\$2.80	\$1,598.80	\$2.65	\$1,513.15	\$2.75	\$1,570.25	\$2.80	\$1,598.80
SIGNAL CABLE, 3-CONDUCTOR, NO. 14 AWG.	582	FT.	\$2.10	\$1,222.20	\$2.00	\$1,164.00	\$2.25	\$1,309.50	\$2.10	\$1,222.20
SIGNAL CABLE, 5-CONDUCTOR, NO. 14 AWG.	598	FT.	\$2.80	\$1,674.40	\$2.65	\$1,584.70	\$2.75	\$1,644.50	\$2.80	\$1,674.40
SIGNAL CABLE, 7-CONDUCTOR, NO. 14 AWG.	743	FT.	\$2.50	\$1,857.50	\$2.40	\$1,783.20	\$2.50	\$1,857.50	\$2.55	\$1,894.65
SIGNAL SUPPORT FOUNDATION, AS PER PLAN	3	EACH	\$4,280.00	\$12,840.00	\$4,500.00	\$13,500.00	\$4,400.00	\$13,200.00	\$4,322.00	\$12,966.00
PEDESTAL FOUNDATION	2	EACH	\$1,310.00	\$2,620.00	\$1,300.00	\$2,600.00	\$1,300.00	\$2,600.00	\$1,322.00	\$2,644.00
SERVICE CABLE, 3-CONDUCTOR, NO. 4 AWG.	150	FT.	\$5.50	\$825.00	\$5.30	\$795.00	\$5.50	\$825.00	\$5.60	\$840.00
POWER SERVICE, AS PER PLAN	1	EACH	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,052.00	\$3,052.00
COMBINATION SIGNAL SUPPORT, TC-12.31 DESIGN 10 POLE, WITH MAST ARMS TC-81.22 DESIGN 4 AND TC-81.22 DESIGN 14, AS PER PLAN	1	EACH	\$24,000.00	\$24,000.00	\$24,000.00	\$24,000.00	\$25,000.00	\$25,000.00	\$24,221.00	\$24,221.00
COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, AS PER PLAN	2	EACH	\$14,000.00	\$28,000.00	\$14,000.00	\$28,000.00	\$14,000.00	\$28,000.00	\$14,168.00	\$28,336.00
SIGNAL SUPPORT, MECHANICAL DAMPER FOR TC-81.22 MAST ARM (GREATER THAN 39' IN LENGTH), AS PER PLAN	3	EACH	\$3,280.00	\$9,840.00	\$3,200.00	\$9,600.00	\$3,300.00	\$9,900.00	\$3,314.00	\$9,942.00
PEDESTAL, 8", TRANSFORMER BASE, AS PER PLAN	2	EACH	\$710.00	\$1,420.00	\$675.00	\$1,350.00	\$725.00	\$1,450.00	\$717.00	\$1,434.00
DETECTOR LOOP, AS PER PLAN	2	EACH	\$1,400.00	\$2,800.00	\$1,400.00	\$2,800.00	\$1,400.00	\$2,800.00	\$1,445.00	\$2,890.00
CONTROLLER UNIT, TYPE TS2/A1, WITH CABINET, TYPE SUPER P44, AS PER PLAN	1	EACH	\$23,400.00	\$23,400.00	\$23,000.00	\$23,000.00	\$24,000.00	\$24,000.00	\$23,627.00	\$23,627.00
CABINET FOUNDATION	1	EACH	\$1,850.00	\$1,850.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,864.00	\$1,864.00
CONTROLLER WORK PAD, AS PER PLAN	1	EACH	\$650.00	\$650.00	\$650.00	\$650.00	\$650.00	\$650.00	\$661.00	\$661.00
PREEMPTION, AS PER PLAN	1	EACH	\$1,200.00	\$1,200.00	\$1,150.00	\$1,150.00	\$2,000.00	\$2,000.00	\$1,188.00	\$1,188.00
PREEMPTION RECEIVING UNIT, AS PER PLAN	4	EACH	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$1,020.00	\$4,080.00
PREEMPTION DETECTOR CABLE, AS PER PLAN	680	FT.	\$2.40	\$1,632.00	\$2.30	\$1,564.00	\$2.50	\$1,700.00	\$2.43	\$1,652.40
PREEMPTION PHASE SELECTOR, AS PER PLAN	1	EACH	\$5,000.00	\$5,000.00	\$4,800.00	\$4,800.00	\$5,000.00	\$5,000.00	\$5,065.00	\$5,065.00
PREEMPTION CONFIRMATION LIGHT, LED, AS PER PLAN	4	EACH	\$560.00	\$2,240.00	\$550.00	\$2,200.00	\$575.00	\$2,300.00	\$567.00	\$2,268.00
VALVE BOX ADJUSTED TO GRADE	2	EACH	\$100.00	\$200.00	\$300.00	\$600.00	\$250.00	\$500.00	\$171.00	\$342.00
EDGE LINE, 4"	0.26	MILE	\$7,400.00	\$1,924.00	\$7,200.00	\$1,872.00	\$7,500.00	\$1,950.00	\$4,460.40	\$1,159.70
LANE LINE, 4"	0.19	MILE	\$6,000.00	\$1,140.00	\$5,900.00	\$1,121.00	\$6,100.00	\$1,159.00	\$1,815.00	\$344.85
CENTER LINE	0.33	MILE	\$9,000.00	\$2,970.00	\$8,700.00	\$2,871.00	\$9,000.00	\$2,970.00	\$8,920.00	\$2,943.60
CHANNELIZING LINE, 8"	1153	FT.	\$1.25	\$1,441.25	\$1.20	\$1,383.60	\$1.25	\$1,441.25	\$1.60	\$1,844.80
STOP LINE	191	FT.	\$6.50	\$1,241.50	\$6.25	\$1,193.75	\$6.75	\$1,289.25	\$7.70	\$1,470.70
CROSSWALK LINE	272	FT.	\$4.45	\$1,210.40	\$4.25	\$1,156.00	\$4.50	\$1,224.00	\$3.85	\$1,047.20
LANE ARROW	16	EACH	\$105.00	\$1,680.00	\$110.00	\$1,760.00	\$100.00	\$1,600.00	\$135.00	\$2,160.00
SEEDING AND MULCHING, CLASS 1	1950	S.Y.	\$2.50	\$4,875.00	\$3.00	\$5,850.00	\$3.75	\$7,312.50	\$6.40	\$12,480.00
STOP LINE RADAR DETECTION, AS PER PLAN	4	EACH	\$7,800.00	\$31,200.00	\$7,500.00	\$30,000.00	\$8,000.00	\$32,000.00	\$7,856.00	\$31,424.00
EROSION CONTROL	3500	EACH	\$1.00	\$3,500.00	\$1.00	\$3,500.00	\$1.00	\$3,500.00	\$1.00	\$3,500.00
<b>TOTAL</b>				<b>\$552,078.95</b>		<b>\$565,055.00</b>		<b>\$565,420.00</b>		<b>\$565,788.00</b>

Northwoods Blvd & Falls Creek Dr Intersection Improvements Bid Tab

DESCRIPTION	Barrett Paving Materials Inc.				R.B. Jergens Contractors, Inc.		Durst Brothers Excavating		Sturm Construction	
	QUANT	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
CLEARING AND GRUBBING	1	LUMP	\$10,000.00	\$10,000.00	\$9,938.83	\$9,938.83	\$3,000.00	\$3,000.00	\$17,000.00	\$17,000.00
REMOVED, AS PER PLAN	1	LUMP	\$2,500.00	\$2,500.00	\$22,084.50	\$22,084.50	\$20,000.00	\$20,000.00	\$14,510.21	\$14,510.21
REMOVAL OF CONCRETE CATCH BASIN	1	EACH	\$500.00	\$500.00	\$1,041.67	\$1,041.67	\$400.00	\$400.00	\$257.00	\$257.00
CURB AND GUTTER REMOVED	257	FT.	\$8.00	\$2,056.00	\$5.35	\$1,374.95	\$10.00	\$2,570.00	\$10.00	\$2,570.00
CURB REMOVED	355	FT.	\$8.00	\$2,840.00	\$2.26	\$802.30	\$7.00	\$2,485.00	\$10.00	\$3,550.00
EXCAVATION	664	C.Y.	\$40.00	\$26,560.00	\$22.11	\$14,681.04	\$15.00	\$9,960.00	\$14.00	\$9,296.00
EMBANKMENT	72	C.Y.	\$60.00	\$4,320.00	\$31.71	\$2,283.12	\$30.00	\$2,160.00	\$8.00	\$576.00
SUBGRADE COMPACTION	1009	S.Y.	\$3.00	\$3,027.00	\$3.66	\$3,692.94	\$1.00	\$1,009.00	\$2.00	\$2,018.00
EXCAVATION OF SUBGRADE, AS PER PLAN	85	C.Y.	\$80.00	\$6,800.00	\$60.73	\$5,162.05	\$20.00	\$1,700.00	\$49.00	\$4,165.00
GEOGRID, AS PER PLAN	500	S.Y.	\$4.00	\$2,000.00	\$2.73	\$1,365.00	\$3.50	\$1,750.00	\$4.00	\$2,000.00
1-1/2"± PAVEMENT PLANING, ASPHALT CONCRETE	7096	S.Y.	\$2.00	\$14,192.00	\$2.28	\$16,178.88	\$2.20	\$15,611.20	\$3.00	\$21,288.00
4"± PAVEMENT PLANING, ASPHALT CONCRETE	497	S.Y.	\$6.00	\$2,982.00	\$6.84	\$3,399.48	\$8.00	\$3,976.00	\$8.00	\$3,976.00
ASPHALT CONCRETE BASE, PG64-22	144	C.Y.	\$220.00	\$31,680.00	\$250.70	\$36,100.80	\$245.00	\$35,280.00	\$276.00	\$39,744.00
AGGREGATE BASE	336	C.Y.	\$75.00	\$25,200.00	\$54.30	\$18,244.80	\$50.00	\$16,800.00	\$45.00	\$15,120.00
NON-TRACKING TACK COAT	830	GAL.	3.50	\$2,905.00	3.99	\$3,311.70	4.50	\$3,735.00	5.00	\$4,150.00
STABILIZED CRUSHED AGGREGATE	4	C.Y.	\$130.00	\$520.00	\$960.66	\$3,842.64	\$100.00	\$400.00	\$71.00	\$284.00
ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (448)	76	C.Y.	\$325.00	\$24,700.00	\$364.65	\$27,713.40	\$352.00	\$26,752.00	\$401.00	\$30,476.00
ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (448)	352	C.Y.	\$185.00	\$65,120.00	\$210.82	\$74,208.64	\$203.50	\$71,632.00	\$232.00	\$81,664.00
4" CONCRETE WALK, AS PER PLAN	90	S.F.	\$12.00	\$1,080.00	\$6.31	\$567.90	\$12.00	\$1,080.00	\$15.00	\$1,350.00
CURB RAMP, AS PER PLAN	377	S.F.	\$18.00	\$6,786.00	\$22.98	\$8,663.46	\$20.00	\$7,540.00	\$23.00	\$8,671.00
COMBINATION CURB AND GUTTER, TYPE B, AS PER PLAN (CITY OF VANDALIA)	257	FT.	\$32.00	\$8,224.00	\$37.60	\$9,663.20	\$40.00	\$10,280.00	\$40.00	\$10,280.00
BARRIER CURB, TYPE D, AS PER PLAN (CITY OF VANDALIA)	315	FT.	\$29.00	\$9,135.00	\$26.81	\$8,445.15	\$35.00	\$11,025.00	\$36.00	\$11,340.00
4" CONDUIT, TYPE B, 707.45, STORM REPAIR	50	FT.	\$20.00	\$1,000.00	\$26.83	\$1,341.50	\$5.00	\$250.00	\$1.00	\$50.00
6" CONDUIT, TYPE B, 707.45, STORM REPAIR	50	FT.	\$30.00	\$1,500.00	\$28.81	\$1,440.50	\$10.00	\$500.00	\$1.00	\$50.00
8" CONDUIT, TYPE B, 707.45, STORM REPAIR	50	FT.	\$40.00	\$2,000.00	\$30.92	\$1,546.00	\$10.00	\$500.00	\$1.00	\$50.00
MAINTAINING TRAFFIC	1	LUMP	\$65,000.00	\$65,000.00	\$36,331.69	\$36,331.69	\$45,000.00	\$45,000.00	\$35,315.00	\$35,315.00
WORK ZONE IMPACT ATTENUATOR (BIDIRECTIONAL)	2	EACH	\$1,900.00	\$3,800.00	\$2,071.26	\$4,142.52	\$2,100.00	\$4,200.00	\$2,384.00	\$4,768.00
BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL)	9	EACH	\$11.00	\$99.00	\$11.99	\$107.91	\$11.00	\$99.00	\$14.00	\$126.00
OBJECT MARKER, TWO WAY	9	EACH	\$15.00	\$135.00	\$16.35	\$147.15	\$20.00	\$180.00	\$19.00	\$171.00
WORK ZONE CENTER LINE, CLASS I, 642 PAINT	0.19	MILE	\$10,385.00	\$1,973.15	\$11,321.05	\$2,151.00	\$10,485.00	\$1,992.15	\$13,033.00	\$2,476.27
WORK ZONE EDGE LINE, CLASS I, 4", 642 PAINT	0.14	MILE	\$10,240.00	\$1,433.60	\$11,162.98	\$1,562.82	\$10,440.00	\$1,461.60	\$12,851.00	\$1,799.14
WORK ZONE DOTTED LINE, CLASS I, 4", 642 PAINT	331	FT.	\$1.00	\$331.00	\$1.09	\$360.79	\$1.25	\$413.75	\$1.25	\$413.75
LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	8	HOUR	\$70.00	\$560.00	\$84.73	\$677.84	\$150.00	\$1,200.00	\$282.00	\$2,256.00
WATER	5	M.GAL	\$50.00	\$250.00	\$130.20	\$651.00	\$100.00	\$500.00	\$63.00	\$315.00
PORTABLE BARRIER, 32"	340	FT.	\$27.00	\$9,180.00	\$29.43	\$10,006.20	\$38.00	\$12,920.00	\$34.00	\$11,560.00
PLAN	1	LUMP	\$11,400.00	\$11,400.00	\$4,829.68	\$4,829.68	\$7,500.00	\$7,500.00	\$5,400.00	\$5,400.00
BRACKET ARM, 15', AS PER PLAN	3	EACH	\$746.00	\$2,238.00	\$846.67	\$2,540.01	\$819.00	\$2,457.00	\$935.00	\$2,805.00
CONDUIT, 2", 725.051, AS PER PLAN	26	FT.	\$21.60	\$561.60	\$24.51	\$637.26	\$44.94	\$1,168.44	\$56.00	\$1,456.00
CONDUIT, 3", 725.051, AS PER PLAN	45	FT.	\$23.85	\$1,073.25	\$27.07	\$1,218.15	\$51.13	\$2,300.85	\$58.00	\$2,610.00
CONDUIT, 4", 725.051, AS PER PLAN	9	FT.	\$29.00	\$261.00	\$32.91	\$296.19	\$52.59	\$473.31	\$60.00	\$540.00
CONDUIT, JACKED OR DRILLED, 2", AS PER PLAN	126	FT.	\$38.95	\$4,907.70	\$44.21	\$5,570.46	\$39.72	\$5,004.72	\$45.00	\$5,670.00
CONDUIT, JACKED OR DRILLED, 4", AS PER PLAN	193	FT.	\$41.95	\$8,096.35	\$47.61	\$9,188.73	\$47.92	\$9,248.56	\$54.00	\$10,422.00
LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER PLAN	3	EACH	\$801.00	\$2,403.00	\$909.10	\$2,727.30	\$697.44	\$2,092.32	\$850.00	\$2,550.00
PULL BOX, 725.08, 18"	2	EACH	\$750.00	\$1,500.00	\$851.21	\$1,702.42	\$840.71	\$1,681.42	\$959.00	\$1,918.00
PULL BOX, 725.08, 24"	1	EACH	\$935.00	\$935.00	\$1,062.31	\$1,062.31	\$978.36	\$978.36	\$1,228.00	\$1,228.00
GROUND ROD	6	EACH	\$224.00	\$1,344.00	\$254.23	\$1,525.38	\$200.00	\$1,200.00	\$248.00	\$1,488.00
REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	13	EACH	\$15.00	\$195.00	\$16.35	\$212.55	\$15.00	\$195.00	\$19.00	\$247.00
REMOVAL OF GROUND MOUNTED POST AND DISPOSAL	7	EACH	\$20.00	\$140.00	\$21.80	\$152.60	\$20.00	\$140.00	\$25.00	\$175.00
GROUND MOUNTED SUPPORT, NO. 3 POST	141	FT.	\$12.00	\$1,692.00	\$13.08	\$1,844.28	\$15.00	\$2,115.00	\$15.00	\$2,115.00
SIGN, FLAT SHEET	86	S.F.	\$25.00	\$2,150.00	\$27.25	\$2,343.50	\$26.00	\$2,236.00	\$31.00	\$2,666.00
SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN	8	EACH	\$375.00	\$3,000.00	\$408.80	\$3,270.40	\$380.00	\$3,040.00	\$470.00	\$3,760.00
LENS, 1-WAY, WITH BACKPLATE, AS PER PLAN	6	EACH	\$832.00	\$4,992.00	\$944.28	\$5,665.68	\$900.00	\$5,400.00	\$1,060.00	\$6,360.00
LENS, 1-WAY, WITH BACKPLATE, AS PER PLAN	2	EACH	\$1,266.00	\$2,532.00	\$1,436.85	\$2,873.70	\$1,320.00	\$2,640.00	\$1,620.00	\$3,240.00
PEDESTRIAN SIGNAL HEAD, (LED), TYPE D2, COUNTDOWN, AS PER PLAN	4	EACH	\$569.00	\$2,276.00	\$645.79	\$2,583.16	\$578.00	\$2,312.00	\$689.00	\$2,756.00
COVERING OF VEHICULAR SIGNAL HEAD	8	EACH	\$41.00	\$328.00	\$46.53	\$372.24	\$20.00	\$160.00	\$19.00	\$152.00
COVERING OF PEDESTRIAN SIGNAL HEAD	4	EACH	\$41.00	\$164.00	\$46.53	\$186.12	\$15.00	\$60.00	\$19.00	\$76.00
PEDESTRIAN PUSHBUTTON, AS PER PLAN	4	EACH	\$251.00	\$1,004.00	\$273.52	\$1,094.08	\$240.00	\$960.00	\$290.00	\$1,160.00
SIGNAL CABLE, 3-CONDUCTOR, NO. 10 AWG.	571	FT.	\$2.60	\$1,484.60	\$2.95	\$1,684.45	\$6.00	\$3,426.00	\$7.00	\$3,997.00
SIGNAL CABLE, 3-CONDUCTOR, NO. 14 AWG.	582	FT.	\$1.95	\$1,134.90	\$2.21	\$1,286.22	\$3.28	\$1,908.96	\$4.00	\$2,328.00
SIGNAL CABLE, 5-CONDUCTOR, NO. 14 AWG.	598	FT.	\$2.60	\$1,554.80	\$2.95	\$1,764.10	\$3.85	\$2,302.30	\$4.00	\$2,392.00
SIGNAL CABLE, 7-CONDUCTOR, NO. 14 AWG.	743	FT.	\$2.35	\$1,746.05	\$2.67	\$1,983.81	\$4.26	\$3,165.18	\$5.00	\$3,715.00
SIGNAL SUPPORT FOUNDATION, AS PER PLAN	3	EACH	\$4,002.00	\$12,006.00	\$4,542.07	\$13,626.21	\$7,908.27	\$23,724.81	\$9,022.00	\$27,066.00
PEDESTAL FOUNDATION	2	EACH	\$1,224.00	\$2,448.00	\$1,389.18	\$2,778.36	\$1,099.53	\$2,199.06	\$1,254.00	\$2,508.00
SERVICE CABLE, 3-CONDUCTOR, NO. 4 AWG.	150	FT.	\$5.20	\$780.00	\$5.90	\$885.00	\$6.61	\$991.50	\$7.50	\$1,125.00
POWER SERVICE, AS PER PLAN	1	EACH	\$2,826.00	\$2,826.00	\$3,207.37	\$3,207.37	\$2,500.00	\$2,500.00	\$3,119.00	\$3,119.00
COMBINATION SIGNAL SUPPORT,TC-12.31 DESIGN 10 POLE, WITH MAST ARMS TC-81.22 DESIGN 4 AND TC-81.22 DESIGN 14, AS PER PLAN	1	EACH	\$22,427.00	\$22,427.00	\$25,453.55	\$25,453.55	\$25,000.00	\$25,000.00	\$29,588.00	\$29,588.00
COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, AS PER PLAN	2	EACH	\$13,118.00	\$26,236.00	\$14,888.29	\$29,776.58	\$14,500.00	\$29,000.00	\$16,928.00	\$33,856.00
SIGNAL SUPPORT, MECHANICAL DAMPER FOR TC-81.22 MAST ARM (GREATER THAN 39' IN LENGTH), AS PER PLAN	3	EACH	\$3,068.00	\$9,204.00	\$3,482.03	\$10,446.09	\$4,500.00	\$13,500.00	\$5,328.00	\$15,984.00
PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN	2	EACH	\$664.00	\$1,328.00	\$753.61	\$1,507.22	\$768.24	\$1,536.48	\$876.00	\$1,752.00
DETECTOR LOOP, AS PER PLAN	2	EACH	\$1,338.00	\$2,676.00	\$1,518.56	\$3,037.12	\$1,722.30	\$3,444.60	\$1,965.00	\$3,930.00
CONTROLLER UNIT, TYPE TS2/A1, WITH CABINET, TYPE SUPER P44, AS PER PLAN	1	EACH	\$21,877.00	\$21,877.00	\$24,829.32	\$24,829.32	\$24,500.00	\$24,500.00	\$28,039.00	\$28,039.00
CABINET FOUNDATION	1	EACH	\$1,726.00	\$1,726.00	\$1,958.93	\$1,958.93	\$2,350.00	\$2,350.00	\$2,725.00	\$2,725.00
CONTROLLER WORK PAD, AS PER PLAN	1	EACH	\$612.00	\$612.00	\$694.59	\$694.59	\$1,099.00	\$1,099.00	\$1,254.00	\$1,254.00
PREEMPTION, AS PER PLAN	1	EACH	\$1,100.00	\$1,100.00	\$1,248.45	\$1,248.45	\$2,238.00	\$2,238.00	\$2,553.00	\$2,553.00
PREEMPTION RECEIVING UNIT, AS PER PLAN	4	EACH	\$944.00	\$3,776.00	\$1,071.39	\$4,285.56	\$980.00	\$3,920.00	\$1,120.00	\$4,480.00
PREEMPTION DETECTOR CABLE, AS PER PLAN	680	FT.	\$2.25	\$1,530.00	\$2.55	\$1,734.00	\$2.25	\$1,530.00	\$2.50	\$1,700.00
PREEMPTION PHASE SELECTOR, AS PER PLAN	1	EACH	\$4,689.00	\$4,689.00	\$5,321.79	\$5,321.79	\$4,335.57	\$4,335.57	\$5,190.00	\$5,190.00
PREEMPTION CONFIRMATION LIGHT, LED, AS PER PLAN	4	EACH	\$525.00	\$2,100.00	\$595.85	\$2,383.40	\$622.76	\$2,491.04	\$710.00	\$2,840.00
PLAN	1	EACH	\$4,744.00	\$4,744.00	\$5,384.21	\$5,384.21	\$4,835.36	\$4,835.36	\$5,817.00	\$5,817.00
VALVE BOX ADJUSTED TO GRADE	2	EACH	\$291.30	\$582.60	\$359.19	\$718.38	\$200.00	\$400.00	\$213.00	\$426.00
EDGE LINE, 4"	0.26	MILE	\$6,915.00	\$1,797.90	\$7,538.28	\$1,959.95	\$6,950.00	\$1,807.00	\$8,678.00	\$2,256.28
LANE LINE, 4"	0.19	MILE	\$5,635.00	\$1,070.65	\$6,142.91	\$1,167.15	\$6,635.00	\$1,260.65	\$7,071.00	\$1,343.49
CENTER LINE	0.33	MILE	\$8,480.00	\$2,798.40	\$9,244.34	\$3,050.63	\$8,680.00	\$2,864.40	\$10,642.00	\$3,511.86
CHANNELIZING LINE, 8"	1153	FT.	\$1.15	\$1,325.95	\$1.25	\$1,441.25	\$1.25	\$1,441.25	\$2.00	\$2,306.00
STOP LINE	191	FT.	\$6.15	\$1,174.65	\$6.70					