

Base Bid				Engineers Estimate		ATSCC		
Selected	Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Unit Cost	Total
X	1	160-7002 FURN & PLACE TOPSOIL (4")	300	SY	\$6.00	\$1,800.00	\$15.00	\$4,500.00
X	2	162-7002 BLOCK SODDING	300	SY	\$10.00	\$3,000.00	\$19.00	\$5,700.00
X	3	500-7001 MOBILIZATION (10%) 502-7001 BARRICADES, SIGNS AND TRAFFIC	1	LS	\$49,100.00	\$49,100.00	\$17,000.00	\$17,000.00
X	4	HANDLING	3	MO	\$10,000.00	\$30,000.00	\$3,200.00	\$9,600.00
X	5	416-7042 DRILL SHAFT (TRF SIG POLE) (24 IN)	12	LF	\$210.00	\$2,520.00	\$275.00	\$3,300.00
X	6	416-7044 DRILL SHAFT (TRF SIG POLE) (36 IN)	112	LF	\$450.00	\$50,400.00	\$300.00	\$33,600.00
X	7	618-7054 CONDT (PVC) (SCH 80) (2")	30	LF	\$35.00	\$1,050.00	\$25.00	\$750.00
X	8	618-7060 CONDT (PVC) (SCH 80) (3")	370	LF	\$38.00	\$14,060.00	\$30.00	\$11,100.00
X	9	618-7061 CONDT (PVC) (SCH 80) (3") (BORE)	410	LF	\$53.00	\$21,730.00	\$60.00	\$24,600.00
X	10	620-7008 ELEC CONDR (NO.8) INSULATED	1860	LF	\$4.00	\$7,440.00	\$2.00	\$3,720.00
X	11	620-7009 ELEC CONDR (NO.6) BARE	690	LF	\$4.00	\$2,760.00	\$3.00	\$2,070.00
X	12	620-7010 ELEC CONDR (NO.6) INSULATED	200	LF	\$5.00	\$1,000.00	\$4.00	\$800.00
X	13	624-7008 GROUND BOX TY D (162922)W/APRON	9	EA	\$2,500.00	\$22,500.00	\$2,200.00	\$19,800.00
X	14	625-7001 ZINC-COAT STL WIRE STAND (3/16")	600	LF	\$5.00	\$3,000.00	\$4.00	\$2,400.00
X	15	625-7001 ZINC-COAT STL WIRE STAND (5/16")	1100	LF	\$6.00	\$6,600.00	\$4.00	\$4,400.00
X	16	628-7190 ELC SRV TY D 120/240 070(NS)SS(E)SP(U)	2	EA	\$12,000.00	\$24,000.00	\$5,500.00	\$11,000.00
X	17	636-7001 ALUMINUM SIGNS (TY A)	130	SF	\$30.00	\$3,900.00	\$38.00	\$4,940.00
X	18	644-7073 REMOVE SM RD SN SUP&AM	6	EA	\$200.00	\$1,200.00	\$300.00	\$1,800.00
X	19	680-7002 INSTALL HWY TRF SIG (ISOLATED)	2	EA	\$50,000.00	\$100,000.00	\$29,000.00	\$58,000.00
X	20	682-7001 VEH SIG SEC (12")LED(GRN)	10	EA	\$500.00	\$5,000.00	\$400.00	\$4,000.00
X	21	682-7002 VEH SIG SEC (12")LED(GRN ARW)	6	EA	\$500.00	\$3,000.00	\$400.00	\$2,400.00
X	22	682-7003 VEH SIG SEC (12")LED(YEL)	10	EA	\$500.00	\$5,000.00	\$400.00	\$4,000.00
X	23	682-7004 VEH SIG SEC (12")LED(YEL ARW)	7	EA	\$500.00	\$3,500.00	\$400.00	\$2,800.00
X	24	682-7005 VEH SIG SEC (12")LED(RED)	10	EA	\$500.00	\$5,000.00	\$400.00	\$4,000.00
X	25	682-7006 VEH SIG SEC (12")LED(RED ARW)	4	EA	\$500.00	\$2,000.00	\$400.00	\$1,600.00
X	26	682-7042 BACKPLATE W/REF BRDR(3 SEC)(VENT)ALUM	11	EA	\$300.00	\$3,300.00	\$150.00	\$1,650.00
X	27	682-7043 BACKPLATE W/REF BRDR(4 SEC)(VENT)ALUM	1	EA	\$320.00	\$320.00	\$170.00	\$170.00
X	28	682-7044 BACKPLATE W/REF BRDR(5 SEC)(VENT)ALUM	2	EA	\$350.00	\$700.00	\$225.00	\$450.00
X	29	684-7033 TRF SIG CBL (TY A)(14 AWG)(7 CONDR)	2320	LF	\$6.00	\$13,920.00	\$3.00	\$6,960.00
X	30	686-7007 INS TRF SIG PL AM (S)STR(TY B)	1	EA	\$6,500.00	\$6,500.00	\$11,000.00	\$11,000.00
X	31	686-7008 INS TRF SIG PL AM (S)STR(TY B)LUM	7	EA	\$9,500.00	\$66,500.00	\$12,000.00	\$84,000.00
X	32	687-7001 PED POLE ASSEMBLY	2	EA	\$6,500.00	\$13,000.00	\$3,000.00	\$6,000.00
X	33	6005-7001 ITS COM CBL (ETHERNET)	240	LF	\$5.00	\$1,200.00	\$3.00	\$720.00
X	34	6006-7021 VIVDS PROSR SYS	2	EA	\$12,000.00	\$24,000.00	\$9,500.00	\$19,000.00
X	35	6006-7022 VIVDS CNTRL SOFTWARE	2	EA	\$500.00	\$1,000.00	\$500.00	\$1,000.00
X	36	6006-7023 VIVDS CAM ASS VAR LNS (FURN AND INSTAL)	7	EA	\$2,500.00	\$17,500.00	\$4,800.00	\$33,600.00
X	37	6006-7024 VIVDS CABLING (FURN AND INSTALL)	890	LF	\$5.00	\$4,450.00	\$3.00	\$2,670.00
X	38	6018-7002 CCTV FIELD EQUIPMENT (DIGITAL)	2	EA	\$4,000.00	\$8,000.00	\$4,000.00	\$8,000.00
X	39	6018-7011 CCTV FIELD CNTRL	2	EA	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00
X	40	6043-7001 SPREAD SPECTRUM RADIO	2	EA	\$3,000.00	\$6,000.00	\$2,000.00	\$4,000.00
X	41	6043-7002 COAXIAL CABLE	300	LF	\$3.00	\$900.00	\$3.00	\$900.00
Total						\$539,850.00		\$420,000.00
					Contingency	\$	54,000.00	
					Total		\$593,850.00	