



SUMMARY OF QUANTITIES

BID FORM

SUMMARY OF QUANTITIES			BID FORM						
ITEM NUM.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CMAQ FUNDING	100% CITY FUNDING	Unit Cost	CMAQ FUNDING Costs	100% CITY FUNDING Costs	TOTAL Costs
<b>ROADWAY ITEMS</b>									
202-20.10	REMOVAL OF IMPROVEMENTS	L. SUM	1	1					
202-99.02a *	EX UTILITY MANHOLE (ATG)	EA	3	2	1				
202-99.02b *	EX BUSINESS SIGN (TBR&R)	EA	1	1					
202-99.02c *	EX WATER VALVE (ATG)	EA	1	1					
202-99.02d *	EX MAILBOX (TBR&R)	EA	1	1					
202-99.03 *	FENCE (TBR)	FT	20	20					
203-10.00	CLASS A EXCAVATION	CUYD	539.3	479.2	60.1				
203-60.00	COMPACTING EXCAVATION	CUYD	296.2	255.4	40.8				
304-05.04	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	SQYD	1721	1513	208				
310-10.03	GRAVEL (A)	SQYD	63	63					
401-12.09	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BP-1)	TONS	285	236	49				
401-30.00	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	TONS	164.2	153.6	10.6				
407-10.05	TACK COAT	GAL	300	264	36				
502-11.06	CONCRETE PAVEMENT (6 IN. NON-REINF)	SQYD	99	99					
502-11.08	CONCRETE PAVEMENT (8 IN. NON-REINF)	SQYD	804	677	127				
608-30.06	6 IN. CONCRETE MEDIAN STRIP	SQYD	59	59					
608-50.08	PAVED APPROACH, 8 IN	SQYD	368	368					
609-20.12	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	LF	337	224	113				
609-20.11	INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE A	LF	116	116					
609-20.12	INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE B	LF	493	384	109				
616-10.05	CONSTRUCTION SIGNS	SQ FT	122.25	122.3					
616-10.10	RELOCATE SIGNS	SQ FT	160	160					
616-10.28	CHANNELIZER	EA	25	25					
616-10.33	DIRECTIONAL INDICATOR BARRICADE	EA	6	6					
616-99.01 *	MAINTENANCE OF TRAFFIC CONTROL ITEMS	LS	1	1					
616-99.02 *	RELOCATE CHANNELIZER	EA	42	42					
616-99.02 *	RELOCATE DIRECTIONAL INDICATOR BARRICADE	EA	11	11					
617-20.01 *	CONCRETE TRAFFIC BARRIER, TYPE B (MODIFIED)	LF	209	209					
618-10.00	MOBILIZATION	LS	1	0.88	0.12				
619-10.00	PAVEMENT EDGE TREATMENT	LF	1600	1373	227				
622-10.01	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (LESS THAN 3 IN. THICK)	SQ YD	1372	874	498				
627-40.00	CONTRACTOR FURNISHED SURVEYING AND STAKING	LS	1	0.88	0.12				
710-10.10	EPOXY COATED TIE BARS (DRILLED AND INSTALLED)	LBS	1670	1433	237				
803-10.00A	TURF TYPE TALL FESCUE SODDING	SQ YDS	734	665	69				
805-20.00A	SEEDING WARM SEASON MIXTURES	AC	0.1	0.1					
806-10.17	TEMPORARY SEEDING	AC	0.4	0.3	0.1				
806-10.19	SILT FENCE	LF	1289	1181	108				
806-10.21	TYPE I DITCH CHECK	EA	2	2					
806-10.25	INLET CHECK	EA	8	8					
806-99.02	TREE PROTECTION	EA	2	2					
<b>ROADWAY ITEMS SUB-TOTAL =</b>									



**SUMMARY OF QUANTITIES**

**BID FORM**

SUMMARY OF QUANTITIES			BID FORM						
ITEM NUM.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CMAQ FUNDING	100% CITY FUNDING	Unit Cost	CMAQ FUNDING Costs	100% CITY FUNDING Costs	TOTAL Costs
<b>DRAINAGE ITEMS</b>									
731-00.60	PRECAST CONCRETE MANHOLE - 60 IN	LF	5.4	5.4					
731-10.30	PRECAST CONCRETE DROP INLET 3 FT X 2 FT-6IN	LF	4.3	4.3					
731-10.32	PRECAST CONCRETE DROP INLET 3 FT X 2 FT	LF	9.9	9.9					
731-99.02 *	EX INLET/MANHOLE (ADJUST TO GRADE)	EA	1	1					
726-12.24	24 IN. CLASS II REINFORCED CONCRETE PIPE CULVERT	LF	32	32					
726-12.30	30 IN. CLASS II REINFORCED CONCRETE PIPE CULVERT	LF	25	25					
730-99.03 *	6 IN. PVC PIPE CULVERT	LF	103	103					
732-06.24	24 IN. PRECAST CONCRETE FLARED END SECTION	EA	2	2					
732-99.02 *	6'x9'. PRECAST CONCRETE ELLIPTICAL FLARED END SECTION	EA	1	1					
<b>DRAINAGE ITEMS SUB-TOTAL =</b>									
<b>SIGNING ITEMS</b>									
903.10.10	CONCRETE FOOTINGS, EMBEDDED	CUYD	1.17	0.91	0.26				
903-12.20	PIPE POST	LB	818.1	648.7	169.4				
903-12.50A	U-CHANNEL POST, 3 LB	FT	127.50	127.50					
903-12.40	BREAKAWAY ASSEMBLY	EA	9	7.00	2.00				
903-50.04	TYPE SHR2L-1 SIGN	SQFT	81.50	63.50	18.00				
903-99.02 *	RELOCATE SIGNS	EA	3	3					
<b>SIGNING ITEMS SUB-TOTAL =</b>									
<b>STRIPING</b>									
620-61.06	ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 6 IN, WHITE	LF	1727	1633	94				
620-61.22	ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 12 IN, WHITE	LF	416	416					
620-61.24	ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 24 IN, WHITE	LF	207	207					
620-60.01B	4 IN. YELLOW ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	LF	1848	1848					
620-99.03 *	ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 12 IN, YELLOW	LF	74	74					
620-99.03 *	ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, CURB PAINT, YELLOW	LF	166	166					
620-51.30	TYPE 2 PREFORMED MARKING TAPE (GROOVED), LEFT/RIGHT ARROW	EA	11	11					
620-51.31	TYPE 2 PREFORMED MARKING TAPE (GROOVED), STRAIGHT ARROW	EA	3	3					
620-51.40	TYPE 2 PREFORMED MARKING TAPE (GROOVED), WHITE, YIELD LINE TRIANGLES	EA	21	10	11				
620-99.03 *	ACRYLIC COPOLYMER FAST DRY PAVEMENT MARKING PAINT, SYMBOL, BLUE	EA	3		3				
620-99.03 *	ACRYLIC COPOLYMER FAST DRY PAVEMENT MARKING PAINT, ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 4 IN, BLUE	LF	772		772				
<b>STRIPING SUB-TOTAL =</b>									
<b>BICYCLE/PEDESTRIAN ITEMS</b>									
608-10.10	CONCRETE CURB RAMP	SQYD	52	52					
608-60.04	CONCRETE SIDEWALK, 4 IN.	SQYD	199	199					
608-10.12	TRUNCATED DOMES	SQ FT	109	109					
<b>BICYCLE/PEDESTRIAN ITEMS SUB-TOTAL =</b>									

