

COST ESTIMATE						
ITEM NO.	PAY ITEM	PAY UNIT	PAY PRICE (\$)	QUANTITY	AMOUNT	Notes
201.0003.0000	CLEARING AND GRUBBING	ACRE	\$ 10,000.00	2	\$ 20,000.00	10% ADDED CONTINGENCY
202.0002.0000	REMOVAL OF PAVEMENT	SY	\$ 3.00	5500	\$ 16,500.00	10% ADDED CONTINGENCY
202.0004.0000	REMOVAL OF CULVERT PIPE	LF	\$ 30.00	500	\$ 15,000.00	
203.0003.0000	UNCLASSIFIED EXCAVATION	CY	\$ 10.00	6500	\$ 65,000.00	10% ADDED CONTINGENCY
203.0005.0000	BORROW, TYPE A	TON	\$ 15.00	6500	\$ 97,500.00	
301.0001.0000	AGGREGATE BASE COURSE, GRADING D-1	TON	\$ 40.00	750	\$ 30,000.00	
306.0001.0000	ATB	TON	\$ 100.00	750	\$ 75,000.00	
306.0002.0000	ASPHALT BINDER, GRADE PG 64-40	TON	\$ 700.00	40	\$ 28,000.00	Assumed 5.5% of HMA Weight
401.0001.0000	HOT MIX ASPHALT, TYPE II: CLASS B	TON	\$ 135.00	750	\$ 101,250.00	
603.0001.0000	CSP 24"	LF	\$ 100.00	700	\$ 70,000.00	
604.0005.0000	Inlet, Type A	EA	\$ 8,000.00	4	\$ 32,000.00	One inlet at each roundabout corner
608.0001.0000	Concrete Sidewalk, 4 Inches Thick	SY	\$ 120.00	120	\$ 14,400.00	Sidewalk at each crosswalk
608.0006.0000	Curb Ramp	EA	\$ 3,000.00	4	\$ 12,000.00	One at each roundabout corner
608.2013.D004	Concrete, Type V, 4 Inches Thick, Colored and Pattern Imprinted	SY	\$ 200.00	300	\$ 60,000.00	
609.0002.0000	Curb and Gutter	LF	\$ 50.00	1,500	\$ 75,000.00	
615.0001.0000	Standard Sign	SF	\$ 120.00	150	\$ 18,000.00	
515.0002.0000	REMOVE EXISTING SIGNS	EA	\$ 1,000.00	5	\$ 5,000.00	
618.0002.0000	SEEDING	LB	\$ 250.00	60	\$ 15,000.00	10% ADDED CONTINGENCY
620.0001.0000	TOPSOIL	SY	\$ 10.00	2500	\$ 25,000.00	10% ADDED CONTINGENCY
621.2010.0000	Roundabout Center Island Landscaping	LS	ALL REQ'D	1	\$ 120,000.00	
639.0006.0000	APPROACH	EA	\$ 2,500.00	5	\$ 12,500.00	
640.0001.0000	MOBILIZATION/DEMobilIZATION	LS	ALL REQ'D	1	\$ 90,715.00	8% of pay items
641.0001.0000	EROSION/ POLLUTION CONTROL	LS	ALL REQ'D	1	\$ 136,072.50	6% of pay items
642.0001.0000	CONSTRUCTION SURVEYING/ SURVEY PARTY	LS	ALL REQ'D	1	\$ 45,357.50	4% of pay items
643.0002.0000	TRAFFIC MAINTENANCE/ FLAGGING/ CONTROL	LS	ALL REQ'D	1	\$ 136,072.50	15% of pay items
660.0004.0000	Highway Lighting System Complete	LS	ALL REQ'D	1	\$ 50,000.00	
670.0100.0000	MMA Pavement Markings	LS	ALL REQ'D	1	\$ 40,000.00	
				SUBTOTAL	\$ 1,405,367.50	
	Construction Engineering (DOT Staff)				\$ 281,073.50	Assumed 20%
	ICAP				\$ 66,754.96	Assumed 4.75%
				TOTAL	\$ 1,753,195.96	
UTILITIES						
	OVERHEAD ELECTRIC; PHASE 1 POLE	EA	\$ 100,000.00	3	\$ 300,000.00	
	UNDERGROUND COMMUNICATION	FT	\$ 300.00	250	\$ 75,000.00	
	FIBER OPTIC	FT	\$ 200.00	110	\$ 22,000.00	
	UNDERGROUND GAS; 6" PLASTIC	FT	\$ 250.00	670	\$ 167,500.00	
				SUBTOTAL	\$ 564,500.00	
	UTILITY OVERHEAD				\$ 112,900.00	Assumed 20%
				TOTAL	\$ 677,400.00	
	ROUNDAOBOUT			TOTAL	\$ 2,450,000.00	