

**TOWN OF RIDGELAND  
CONSTRUCTION ESTIMATE  
US 17/US 278 AT SC 336 (MAIN ST) AND US 278 (THIRD AVE)**

ITEM NO.	PAY ITEM	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
1031000	MOBILIZATION	LS	NEC	\$83,189.98	\$83,189.98
1032010	BONDS AND INSURANCE	LS	1.000	\$70,738.30	\$70,738.30
1050800	CONSTRUCTION STAKES, LINES & GRADES	EA	1.000	\$28,295.32	\$28,295.32
1071000	TRAFFIC CONTROL	LS	NEC	\$150,000.00	\$150,000.00
2024100	REMOVAL & DISPOSAL OF EXISTING CURB	LF	200	\$100.00	\$20,000.00
2025010	REMOVAL & DISPOSAL OF EXISTING SHOULDERS	SY	200.000	\$100.00	\$20,000.00
2031000	UNCLASSIFIED EXCAVATION	CY	15.000	\$100.00	\$1,500.00
3100310	HOT MIX ASPHALT BASE COURSE - TYPE A	TON	20.000	\$600.00	\$12,000.00
4011004	LIQUID ASPHALT BINDER PG64-22	TON	78.000	\$1,000.00	\$78,000.00
4013990	MILLING EXISTING ASPHALT PAVEMENT (VARIABLE)	SY	11,555.000	\$20.00	\$231,100.00
4020320	HOT MIX ASPHALT INTERMEDIATE COURSE TYPE B	TON	6.000	\$135.00	\$810.00
4030320	HOT MIX ASPHALT SURFACE COURSE TYPE B	TON	1,214.000	\$135.00	\$163,890.00
6021120	PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	SF	352.000	\$15.00	\$5,280.00
6250005	4" WHITE BROKEN LINES -(GAPS EXCLUDED)-FAST DRY PAINT	LF	2,000.000	\$0.30	\$600.00
6250110	4"YELLOW SOLID LINE(PVT.EDGE&NO PASSING ZONE)-FAST DRY PAINT	LF	12,400.000	\$0.30	\$3,720.00
6271005	4" WHITE BROKEN LINES(GAPS EXCL.)THERMOPLASTIC- 90 MIL.	LF	1,000.000	\$1.00	\$1,000.00
6271015	8" WHITE SOLID LINES THERMOPLASTIC - 125 MIL.	LF	544.000	\$4.00	\$2,176.00
6271025	24" WHITE SOLID LINES (STOP/DIAG LINES)-THERMO-.125 MIL	LF	144.000	\$15.00	\$2,160.00
6271030	WHITE SINGLE ARROWS (LT, STRGHT, RT) THERMO-.125 MIL.	EA	6.000	\$150.00	\$900.00
6271035	WHITE WORD MESSAGE "ONLY" -THERMOPLASTIC - 125 MIL.	EA	5.000	\$150.00	\$750.00
6271074	4" YELLOW SOLID LINES(PVT.EDGE LINES) THERMO-90 MIL.	LF	6,200.000	\$0.85	\$5,270.00
6300005	PERMANENT CLEAR PAVEMENT MARKERS- MONO-DIR.- 4"X4"	EA	92.000	\$15.00	\$1,380.00
6301005	PERMANENT YELLOW PAVEMENT MARKERS MONO-DIR.- 4"X 4" PERM. YEL.	EA	77.000	\$15.00	\$1,155.00
6301100	PERMANENT YELLOW PAVEMENT MARKERS BI-DIR.- 4"X4"	EA	5.000	\$15.00	\$75.00
7203240	CONCRETE CURB AND GUTTER (2'-6") VERTICAL FACE	LF	150.000	\$100.00	\$15,000.00
7204120	CONCRETE SIDEWALK(4" UNIFORM) WITH BRICK PATTERN	SY	200.000	\$500.00	\$100,000.00
7204900	DETECTABLE WARNING MATERIAL	SF	40.000	\$200.00	\$8,000.00
7209000	PEDESTRIAN RAMP CONSTRUCTION	SY	100.000	\$400.00	\$40,000.00
	TRAFFIC SIGNALS - MAST ARMS	EA	1.000	\$500,000.00	\$500,000.00
	TRAFFIC SIGNAL - RETAIN EXISTING AND MODIFY	EA	1.000	\$200,000.00	\$200,000.00

LINE ITEM TOTAL: \$1,746,989.60  
40% CONTINGENCY: \$698,795.84  
**TOTAL CONSTRUCTION: \$2,445,785.44**

Design/Survey/SCDOT Encroachment Permit, assume SCDHEC/OCRM automatic coverage, Public Involvement (loss of on-street parking), Env. Doc if federal funds, Utility Coordination to replace mast arm at SC 336, Bid Documents (Spec Package, Bid Tab, etc) \$244,578.54

Construction Management/CEI (12%) - if fed funds, wil require additional documentation (DBE reporting, wage review, etc) \$293,494.25

Utility relocation - unknown on underground utilities, overhead should be no conflict \$244,578.54

No R/W Acquisition - remain within present

**TOTAL PROJECT COST \$3,228,436.78**