

ENGINEER ESTIMATE OF CONSTRUCTION COST

**Schultz Widening
Springbrook to SH 45**

DATE:	7/3/2018
PREPARED BY:	PD
U/P DATE:	

DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	ITEM COSTS
PREP ROW	STA	59	\$865.00	\$51,035.00
REMOVING STAB BASE AND ASPH PAV (2"-6")	SY	15733	\$3.00	\$47,199.00
EXCAVATION (ROADWAY)	CY	32777	\$8.00	\$262,216.00
CELL FBR MLCH SEED (TEMP) (WARM)	SY	13111	\$0.20	\$2,623.00
SOIL RETENTION BLANKET (CL 1)(TY C)	SY	13111	\$2.50	\$32,778.00
FL BS (CMP IN PLC)(TY A GR 1)(FINAL POS)-18"	CY	20344	\$35.00	\$712,040.00
LIME TRT (EXST MATL) (8")	SY	39333	\$3.00	\$117,999.00
PRIME COAT (MC-30)	GAL	3934	\$4.00	\$15,736.00
D-GR HMA(METH) TY-C 4"	SY	39333	\$15.00	\$589,995.00
RC PIPE (CL III) (18 IN)	LF	500	\$36.00	\$18,000.00
RC PIPE (CL III) (24 IN)	LF	500	\$50.00	\$25,000.00
RC PIPE (CL III) (36 IN)	LF	500	\$65.00	\$32,500.00
MANH (COMPL) (TY M)	EA	4	\$3,150.00	\$12,600.00
SET (TY II)(18") (RCP) (4:1) (C)	EA	10	\$1,000.00	\$10,000.00
MOBILIZATION	LS	1	\$270,400.00	\$270,400.00
BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	7	\$4,000.00	\$28,000.00
ROCK FILTER DAMS (INSTALL) (TY 2)	LF	100	\$20.00	\$2,000.00
ROCK FILTER DAMS (REMOVE)	LF	100	\$7.00	\$700.00
TEMPORARY SEDIMENT CONTROL FENCE	LF	11800	\$2.00	\$23,600.00
TEMP SDMT CONT FENCE (EXIST INLET PROTECT)	EA	10	\$60.00	\$600.00
CONC CURB & GUTTER	LF	11800	\$15.00	\$177,000.00
DRIVEWAYS (CONC)	SY	120	\$63.00	\$7,560.00
CURB RAMPS (TY 1)	EA	10	\$1,100.00	\$11,000.00
CONC SIDEWALK (4")	SY	6555	\$30.00	\$196,650.00
WIRE FENCE (TY C)	LF	2575	\$5.25	\$13,519.00
REFL PAV MRK TY I (Y) 4" (SLD) (090MIL)	LF	11800	\$0.40	\$4,720.00
REFL PAV MRK TY I (W) (ARROW) (090MIL)	LF	4	\$100.00	\$400.00
REFL PAV MRK TY I (W) (WORD) (090MIL)	LF	4	\$125.00	\$500.00
REFL PAV MRK TY I (Y) 4" (SLD) (090MIL)	LF	11800	\$0.25	\$2,950.00
10' TYPE 1 OR 1-R CURB INLET	EA	10	\$3,000.00	\$30,000.00
STREET LIGHT INSTALL	LS	1	\$275,000.00	\$275,000.00
UTILITY ADJUSTMENTS	LS	1	\$50,000.00	\$50,000.00
SUB TOTAL				\$3,024,320.00
CONTINGENCY (20%)				\$604,864.00
GRAND TOTAL				\$3,629,184.00

Does not include Water or Wastewater Improvements