 HOYLE TANNER	125 College Street 4th Floor Burlington, VT 05401 (802) 860-1331	Calc. By:	NLC	Date:	10/14/2022
		Chck. By:	TAS	Date:	10/14/2022
		Chck. By:		Date:	
		Chck. By:		Date:	

Hinesburg Crosswalks Task Order
Engineers Estimate of Probable Construction Costs
Hoyle Tanner Project No. 21.120006.04

HINESBURG COMMUNITY SCHOOL, ALT 2: CONCEPTUAL ESTIMATE

SECTION A - MAJOR ITEMS

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST	COST
203.15	COMMON EXCAVATION	CY	12	\$ 30.00	\$ 360.00
203.30	EARTH BORROW	CY	6	\$ 30.00	\$ 180.00
301.26	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	CY	1	\$ 60.00	\$ 60.00
406.38	HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES	SY	10	\$ 100.00	\$ 1,000.00
616.21	VERTICAL GRANITE CURB	SF	60	\$ 100.00	\$ 6,000.00
618.10	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SY	5	\$ 100.00	\$ 500.00
618.30	DETECTABLE WARNING SURFACE	SF	8	\$ 50.00	\$ 400.00
646.311	CROSSWALK MARKING, WATERBORNE PAINT	LF	35	\$ 10.00	\$ 350.00
651.15	SEED	LB	1	\$ 15.00	\$ 15.00
651.18	FERTILIZER	LB	4	\$ 5.00	\$ 20.00
651.20	AGRICULTURAL LIMESTONE	TON	0.5	\$ 800.00	\$ 400.00
651.35	TOPSOIL	CY	4	\$ 50.00	\$ 200.00
675.50	REMOVING SIGNS	LF	2	\$ 25.00	\$ 50.00
900.650	SPECIAL PROVISION (RECTANGULAR RAPID FLASHING BEACON)	LU	1	\$ 24,000.00	\$ 24,000.00
900.651	SPECIAL PROVISION (ADVANCED RECTANGULAR RAPID FLASHING BEACON)	LU	1	\$ 5,000.00	\$ 5,000.00
	MISCELLANEOUS ROADWAY		15% OF ABOVE TOTAL		\$ 3,755.25
			SUBTOTAL A		\$ 42,290.25

SECTION B - TRAFFIC CONTROL


ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST	COST
630.15	FLAGGERS	HR	80	\$ 40.00	\$ 3,200.00
641.10	TRAFFIC CONTROL	LS	1	\$ 5,000.00	\$ 5,000.00
			SUBTOTAL B		\$ 50,490.25

SECTION C - MOBILIZATION AND CONTINGENCIES

ROADWAY MOBILIZATION	10%	\$	5,049.03
SUBTOTAL C		\$	55,539.28

SECTION D - CONSTRUCTION (CON)

ROUNDED CONSTRUCTION SUBTOTAL:	\$	56,000.00
CONTINGENCY 25%	\$	14,000.00
HOYLE TANNER CONSTRUCTION ENGINEERING		0
CON TOTAL FOR PLANNING	\$	70,000.00

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		Chck. By:		Date:	
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Hinesburg Crosswalks Task Order Engineers Estimate of Probable Construction Costs Hoyle Tanner Project No. 21.120006.04					
HINESBURG COMMUNITY SCHOOL, ALT 2: CONCEPTUAL ESTIMATE					
SECTION E - RIGHT-OF-WAY (ROW)					
TAKES					\$0.00
EASEMENTS					\$0.00
ROW TOTAL					\$0.00
SECTION F - PRELIMINARY ENGINEERING (PE)					
ENGINEERING STUDY					\$0.00
PRELIMINARY DESIGN					\$0.00
AMENDMENT NO.1					\$0.00
FINAL DESIGN					\$0.00
BID					\$0.00
PE TOTAL					\$0.00
PROJECT TOTAL COST (CON, ROW, PE)					\$70,000.00
<p>This Engineers Estimate of Probable Construction Costs is based on the anticipated scope of work, as well as Hoyle Tanner's experience with similar projects and understanding of current industry trends. The estimate has not been based on a final design for this project, and as such, it is intended to be preliminary in nature. It should be noted that changes in material or labor costs in the construction industry could impact the project cost in either direction.</p>					