## STANTEC CONSULTING MICHIGAN - ENGINEER'S OPINION OF CONSTRUCTION COST



## **Pittsfield Township**

Washtenaw County, Michigan

## Stone School Road at Addington Lane Midblock Crossing

Conceptual X
Preliminary
Final (As Bid)

 Project Number:
 2075001316

 Prepared By:
 CW

 Checked By:
 MP

 Date:
 May 23, 2022

	DESCRIPTION	QUANT.	UNIT	UNIT COST	TOTAL COST
Stone School at Addington Lane Midblock Crossing					
1	General Conditions/Mobilization/Permits (10% Max)	1	LS	\$5,000	\$5,000
2	Contractor Construction Layout & Staking	1	LS	\$1,500	\$1,500
3	Traffic Control & Maintenance	1	LS	\$5,000	\$5,000
4	Pedestrian Barricades	2	EA	\$300	\$600
5	Audio-Video Project	1	LS	\$500	\$500
6	Proposed Silt Fence/SESC	100	LF	\$2	\$200
7	Soil Undercut (Special) - Allowance	10	CY	\$70	\$700
8	Project Clean-Up	1	LS	\$5,000	\$5,000
9	Earthwork and Fine Grading (includes ditching & topsoil)	50	LF	\$10	\$500
10	Stormwater Improvements - Allowance	1	LS	\$2,500	\$2,500
11	Concrete Sidewalk Approaches/Ramps (Includes 4" Sand Subbase) (2ea x 20'lg x 10'wide) - Allowance	275	SF	\$15	\$4,125
12	Landscaping Restoration (5ft wide each side)	100	SY	\$8	\$800
13	Double-Sided RRFB, Solar Power (includes pedestal and pushbutton)	2	EA	\$12,000	\$24,000
14	HMA Hand Patching - Allowance	5	TON	\$300	\$1,500
15	Pavement Markings (includes removal and crosswalk)	200	FT	\$14	\$2,800
16	Signage (icludes special RRFB signage and steel posts)	50	SF	\$70	\$3,500
CONSTRUCTION SUBTOTAL					\$58,300
CONSTRUCTION CONTINGENCIES					\$10,000
TOTAL OPINION OF PROBABLE CONSTRUCTION COST					\$68,300

NOTE:

Assumption: Non-TAP funded project. The ENGINEER has no control over the cost of labor, materials, equipment, or services furnished by others, or over the CONTRACTOR's method of determining prices, or over competitive bidding or market conditions. Opinions of probable project costs and construction costs provided herein are made on the basis of the ENGINEER's professional judgment and experience. The ENGINEER cannot and does not guarantee that proposals, bids or actual project or construction costs will not vary from the prepared opinion of probable cost.