

TEBBE CIVIL ENGINEERING, LLC
Westside Park Improvement Project - Phase 1
Village of Ashville, Ohio
Construction Cost Estimate
 March 21, 2022
 Project No. 1036
 Calculated by: JSG Checked By: CMT

ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	COST
Phase 1 - Relocate Playground, Parking Lot, ADA Ramps and Walks					
201	1	LS	CLEARING AND GRUBBING	\$ 750.00	\$ 750.00
202	85	LF	CURB AND GUTTER REMOVED	\$ 12.00	\$ 1,020.00
203	20	CY	EXCAVATION	\$ 50.00	\$ 1,000.00
203	80	CY	EMBANKMENT	\$ 50.00	\$ 4,000.00
204	700	SY	SUBGRADE COMPACTION	\$ 3.00	\$ 2,100.00
301	62	CY	BITUMINOUS AGGREGATE BASE	\$ 210.00	\$ 13,020.00
304	104	CY	AGGREGATE BASE	\$ 115.00	\$ 11,960.00
448	24	CY	ASPHALT CONCRETE, SURFACE TYPE 1	\$ 360.00	\$ 8,640.00
448	7	CY	ASPHALT CONCRETE, INTERMEDIATE TYPE 2	\$ 320.00	\$ 2,240.00
608	159	SF	CONCRETE WALK, 4" THICK	\$ 10.00	\$ 1,590.00
608	2	EA	CURB RAMPS	\$ 500.00	\$ 1,000.00
608	2	EA	DETECTABLE WARNING, AS PER SUPPLEMENTAL SPEC 1551	\$ 150.00	\$ 300.00
609	115	LF	CURB, 18" STRAIGHT	\$ 33.00	\$ 3,795.00
644	140	FT	TRANSVERSE LINE, 10"	\$ 4.00	\$ 560.00
644	120	FT	PARKING LOT STALL MARKING	\$ 4.00	\$ 480.00
644	1	EA	HANDICAP SYMBOL MARKING	\$ 200.00	\$ 200.00
SPEC	4	EA	PARK BENCH	\$ 700.00	\$ 2,800.00
SPEC	362	SY	RUBBERIZED MULCH	\$ 25.00	\$ 9,050.00
SPEC	LUMP SUM	LS	REMOVE AND REINSTALL EXISTING PLAYGROUND EQUIPMENT	\$ 4,000.00	\$ 4,000.00
623	1	LS	CONSTRUCTION LAYOUT STAKES	\$ 3,200.00	\$ 3,200.00
624	1	LS	MOBILIZATION	\$ 1,500.00	\$ 1,500.00
659	1025	SY	SEEDING AND MULCHING	\$ 3.00	\$ 3,075.00
SUBTOTAL				\$	76,280.00
10% CONTINGENCY				\$	7,628.00
ENGINEERING				\$	3,400.00
TOTAL ESTIMATED CONSTRUCTION COST				\$	87,308.00

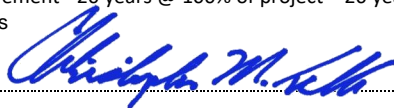
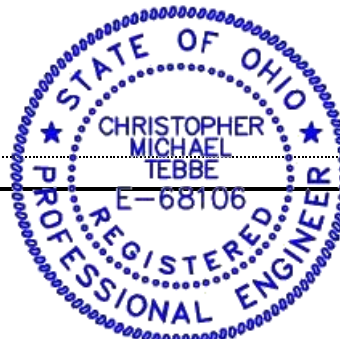
Unit prices used in this estimate are consistent with the Davis-Bacon prevailing wage law.

Estimated Breakdown: Material = \$ 52,385 Labor = \$ 34,923

This project has a useful life of 20 years as follows:

Roadway & Pavement - 20 years @ 100% of project = 20 years
 Total = 20 years

By:

21 March 2022

Date