

City of Conway
College Ave. Shared Use Path (Salem to Farris)

Estimate of Probable Construction Costs
 Prepared by McClelland Consulting Engineers, Inc.
 Date: March 3, 2021



Preliminary Construction Costs

Item No.	Description	Unit	Estimated Quantity	Estimated Unit Costs	Estimated Cost
1	Site Preparation	LS	1	\$10,000.00	\$10,000.00
2	Removal and Disposal of Concrete Walks	SY	40	\$25.00	\$1,000.00
3	Removal and Disposal of Curb and Gutter	LF	603	\$10.00	\$6,030.00
4	Removal and Disposal of Cinder Block Wall	SF	100	\$35.00	\$3,500.00
5	Removal and Disposal of Concrete Ditch Paving	SY	17	\$25.00	\$425.00
6	Removal and Disposal of Steps	SY	2	\$18.00	\$36.00
7	Removal and Disposal of Concrete Driveways	SY	381	\$15.00	\$5,715.00
8	Remove and Relocation of Signs	EACH	1	\$250.00	\$250.00
9	Aggregate Base Course (Class 7)	TON	620	\$35.00	\$21,700.00
10	Maintenance of Traffic	LS	1	\$15,000.00	\$15,000.00
11	Portland Cement Concrete Driveways	SY	381	\$65.00	\$24,765.00
12	Curb Inlet Junction Box Combo	EACH	1	\$10,000.00	\$10,000.00
13	Curb Inlet Extensions (4')	EACH	2	\$1,000.00	\$2,000.00
14	6'SX3' Box Culvert (Precast or Cast in Place)	LF	24	\$750.00	\$18,000.00
15	Concrete Headwall	EACH	1	\$2,000.00	\$2,000.00
16	Concrete Ditch Cinder Block Wall	SF	120	\$40.00	\$4,800.00
17	Concrete Ditch Paving	SY	20	\$95.00	\$1,900.00
18	Solid Sodding	SY	1867	\$7.00	\$13,069.00
19	Concrete Walks (12' Shared Use Path)	SY	2607	\$50.00	\$130,350.00
20	Hand Railing	LF	30	\$150.00	\$4,500.00
21	Combination Concrete Curb and Gutter	LF	343	\$30.00	\$10,290.00
22	Wheelchair Ramps (Type 3)	SY	75	\$175.00	\$13,125.00
23	Traffic Drums	EACH	48	\$120.00	\$5,760.00
24	Removal of Permanent Pavement Marking	LF	3185	\$4.00	\$12,740.00
25	Thermoplastic Pavement Marking (Bike Emb.)	EACH	1	\$500.00	\$500.00
26	Thermoplastic Pavement Marking Yellow (4")	LF	2110	\$5.00	\$10,550.00
27	Thermoplastic Pavement Marking White (4")	LF	100	\$5.00	\$500.00
28	Thermoplastic Pavement Marking White (6")	LF	792	\$8.00	\$6,336.00
29	Thermoplastic Pavement Marking White (12")	LF	183	\$20.00	\$3,660.00
30	Utility Pole Relocation	EACH	5	\$1,500.00	\$7,500.00
31	Sanitary Sewer Manhole Adjusted to Grade	EACH	6	\$750.00	\$4,500.00
32	Arkansas Code Ann. 22-9-212, Trench and Excavation Safety System	LS	1	\$1,000.00	\$1,000.00
33	Miscellaneous (Mobilization, Demobilization, Bonds, Insurance, As-Built Record Drawings, Seeding of Construction Area, and Any Items not Covered Elsewhere to Complete the Project per the Drawings and Specifications)	LS	1	\$35,200.00	\$35,200.00

Subtotal Estimate of Probable Construction Costs **\$386,701.00**
10% Construction Contingency **\$38,670.10**
Total Estimate of Probable Construction Costs **\$425,371.10**

*UTILITY RELOCATIONS BY OWNER