

Summary of Opinion of Probable Costs
 City of Northfield, MN - Ames Park Gateway Improvements

Monument & Electronic Sign (with foundation landscaping)

No.	Item	Units	Qty	Unit Price	Total
1	Mobilization/Demobilization 5% (MnDOT 2021)	LUMP SUM	1	\$ 4,500.00	\$ 4,500.00
2	Electric Sign w/ Custom stone work	LUMP SUM	1	\$ 60,000.00	\$ 60,000.00
3	Concrete Paving Unit	SQ FT	250	\$ 20.00	\$ 5,000.00
4	Aggregate Base, Class 5 (MnDOT 3138)	TON	15	\$ 35.00	\$ 525.00
5	Plants #1 Container	EA	250	\$ 30.00	\$ 7,500.00
6	Hardwood Double Shredded Mulch	CU YD	5	\$ 60.00	\$ 300.00
7	Col-Met Commercial Grade Landscape Edging	LF	110	\$ 15.00	\$ 1,650.00
8	Limestone Blocks	EA	10	\$ 750.00	\$ 7,500.00
9	Boulevard top soil borrow, Material only (MnDOT 3877.2F)	CU YD	80	\$ 45.00	\$ 3,600.00
10	Seeding (2575.501)	ACRE	0.2	\$ 2,000.00	\$ 400.00
11	Seed mixture - 25-131 Including Mulch & Disk (MnDOT 3876, 2574 & 2014 Seeding Manual)	SQ YD	1000	\$ 2.00	\$ 2,000.00
12	Bury Overhead Utilities and Relocate Utility Control Enclosures	LUMP SUM	1	\$ -	\$ -
SUBTOTAL					\$ 92,975.00
20% CONTINGENCY					\$ 18,595.00
TOTAL					\$ 111,570.00

Parking Lot (22 spaces)

No.	Item	Units	Qty	Unit Price	Total
1	Mobilization/Demobilization 5% (MnDOT 2021)	LUMP SUM	1	\$ 2,700.00	\$ 2,700.00
2	Tree Removal (MnDOT 2101)	LUMP SUM	2	\$ 2,000.00	\$ 4,000.00
3	Common Excavation (Offsite)	CU YD	350	\$ 15.00	\$ 5,250.00
4	Non-Woven Geotextile (MnDOT 3733-1, type IV non-woven)	SQ YD	975	\$ 5.00	\$ 4,875.00
5	Aggregate Base, Class 5 (MnDOT 3138)	TON	423	\$ 35.00	\$ 14,805.00
6	Bituminous (MnDOT 2357 & 2360)	TON	225	\$ 100.00	\$ 22,500.00
7	Striping	LUMP SUM	1	\$ 1,000.00	\$ 1,000.00
SUBTOTAL					\$ 55,130.00
20% CONTINGENCY					\$ 11,026.00
TOTAL					\$ 66,156.00

5th Steet Landscaping

No.	Item	Units	Qty	Unit Price	Total
1	Mobilization/Demobilization 5% (MnDOT 2021)	LUMP SUM	1	\$ 1,200.00	\$ 1,200.00
2	Site Preperation	LS	1	\$ 2,500.00	\$ 2,500.00
3	Plants #1 Container	EA	350	\$ 30.00	\$ 10,500.00
4	Hardwood Double Shredded Mulch	CU YD	12	\$ 60.00	\$ 720.00
5	Col-Met Commercial Grade Landscape Edging	LF	250	\$ 15.00	\$ 3,750.00
6	Limestone Blocks	EA	8	\$ 750.00	\$ 6,000.00
7	Site & Access Restoration	LUMP SUM	1	\$ 2,500.00	\$ 2,500.00
SUBTOTAL					\$ 24,670.00
20% CONTINGENCY					\$ 4,934.00
TOTAL					\$ 29,604.00

Playground

No.	Item	Units	Qty	Unit Price	Total
1	Mobilization/Demobilization 5% (MnDOT 2021)	LUMP SUM	1	\$ 6,500.00	\$ 6,500.00
2	Site Preperation	LUMP SUM	1	\$ 5,000.00	\$ 5,000.00
3	Structured Playgorund Equipment	EA	1	\$ 80,000.00	\$ 80,000.00
4	Pour In Place Rubber Safety Surface	SF	1250	\$ 25.00	\$ 31,250.00
5	Benches for Parent Seating	EA	5	\$ 1,500.00	\$ 7,500.00
6	Site & Access Restoration	LUMP SUM	1	\$ 2,500.00	\$ 2,500.00
SUBTOTAL					\$ 132,750.00
20% CONTINGENCY					\$ 26,550.00
TOTAL					\$ 159,300.00

Other Park Improvements

No.	Item	Units	Qty	Unit Price	Total
1	Enlarged Sidewalk	LUMP SUM	1	\$ 10,000.00	\$ 10,000.00
2	Footing/Foundation for Public Art Sculptures	EACH	7	\$ 2,200.00	\$ 15,400.00
3	New Trees, 2 1/2" B&B	EACH	6	\$ 800.00	\$ 4,800.00
4	Picnic Tables	EACH	7	\$ 1,500.00	\$ 10,500.00
SUBTOTAL					\$ 40,700.00
20% CONTINGENCY					\$ 8,140.00
TOTAL					\$ 48,840.00