

44th Ave: Concept A**Columbia Heights, MN**

6/4/2026

Item		Unit	Total Qty	Unit Price	Total Cost
MAJOR ROADWAY ITEMS (NOTES 1-2)					
	REMOVE BITUMINOUS PAVEMENT	SY	23,970	\$ 6.00	\$ 143,900
	REMOVE CONCRETE DRIVEWAY	SF	7,040	\$ 3.00	\$ 21,200
	REMOVE CURB AND GUTTER	LF	10,350	\$ 7.00	\$ 72,500
	EXCAVATION - COMMON	CY	1,760	\$ 52.00	\$ 91,600
	COMMON EMBANKMENT (CV)	CY	16,090	\$ 8.00	\$ 128,800
	AGGREGATE BASE (CV) CLASS 5	CY	3,650	\$ 79.00	\$ 288,400
	SELECT GRANULAR EMBANKMENT (CV)	CY	10,290	\$ 52.00	\$ 535,100
	CONCRETE PAVEMENT 8.0"	SY	770	\$ 122.00	\$ 94,000
	TYPE SP 9.5 WEARING COURSE MIX (4,F)	TONS	850	\$ 122.00	\$ 103,700
	TYPE SP 12.5 WEARING COURSE MIX (4,F)	TONS	3,710	\$ 115.00	\$ 426,700
	CURB AND GUTTER B618	LF	10,440	\$ 22.00	\$ 229,700
	4" CONCRETE WALK	SF	30,580	\$ 9.00	\$ 275,300
	Subtotal				\$ 2,411,000
	All Roadway Construction Subtotal				\$ 2,411,000
SPECIAL LUMP SUM CONSTRUCTION ITEMS					
(3)	PRIVATE UTILITY RELOCATION	LS	1	\$ 2,700,000.00	\$ 2,700,000
(4)	URBAN DRAINAGE	LS	1	\$ 480,000.00	\$ 480,000
	Subtotal				\$ 3,180,000
PERCENTAGE ITEMS					
	MOBILIZATION		5%	of all roadway	\$ 279,600
	MISC REMOVALS (CURB, SIGNS, TREES, ETC.)		4%	of all roadway	\$ 223,700
	SIGNING & PAVEMENT MARKINGS		3%	of all roadway	\$ 167,800
	TURF ESTABLISHMENT AND EROSION CONTROL		5%	of all roadway	\$ 279,600
	LANDSCAPING/STREETSCAPE		3%	of all roadway	\$ 139,800
	TRAFFIC CONTROL/STAGING		5%	of all roadway	\$ 279,600
	CONTINGENCY FOR MISSING ITEMS		15%	of all roadway	\$ 838,700
	Subtotal				\$ 2,209,000
Construction Cost (2026 Dollars)					\$ 7,800,000
Anticipated Right-of-Way Cost (2026 Dollars)					\$ 33,000
Engineering Cost (2026 Dollars)					\$ 1,550,000
Total Cost (2026 Dollars)					\$ 9,383,000

Notes:

- Local road pavement section assumed is 4 inch bituminous pavement, 6 inch aggregate base, and 18 inch subbase depth.
- Trail pavement section assumed is 3 inch bituminous pavement and 4 inch aggregate base
- Assuming overhead private utility relocation along 44th Ave to the north side of the proposed concrete sidewalk.
- Storm sewer cost is 20% of roadway construction cost