

CHICKASAW SEWER EXTENSION

CITY OF BREEZY POINT & WHITEBIRCH COST PARTICIPATION

OPTION 1 - GRAVITY LINE

Breezy Point, MN

ITEM NO.	SPEC NO.	ITEM DESCRIPTION	CONTRACT QUANTITY	UNIT	UNIT PRICE	AMOUNT	City 75%	WB 25%	City \$	WB \$	City Trunk Split	WB Trunk Split
1	2021.501	MOBILIZATION	1	LUMP SUM	\$4,000.00	\$4,000.00	0.75	0.25	\$3,000.00	\$1,000.00	Whitebirch 8	75.00%
2	2101.505	CLEARING	0.8	ACRE	\$5,000.00	\$4,000.00	0.60	0.20	\$3,000.00	\$1,000.00	Total Units 32	100.00%
3	2101.505	GRUBBING	0.8	ACRE	\$2,500.00	\$2,000.00	0.60	0.20	\$1,500.00	\$500.00		
4	2104.504	REMOVE BITUMINOUS PAVEMENT	65	SQ YD	\$6.50	\$422.50	65.0	0.0	\$422.50	\$0.00		
5	2360.509	TYPE SP 9.5 WEARING COURSE MIX (3,C)	6.25	TON	\$100.00	\$625.00	6.25	0.000	\$625.00	\$0.00		
6	2360.509	TYPE SP 12.5 NON-WEARING COURSE MIX (3,B)	8.25	TON	\$90.00	\$742.50	8.25	0.000	\$742.50	\$0.00		
7	2503.503	8" PVC PIPE SEWER (WHITEBIRCH)	200	LIN FT	\$70.00	\$14,000.00	0	200	\$0.00	\$14,000.00		
8	2503.503	8" PVC PIPE SEWER (City)	255	LIN FT	\$70.00	\$17,850.00	255	0	\$17,850.00	\$0.00		
9	2503.503	8" PVC PIPE SEWER (SPLIT)	970	LIN FT	\$70.00	\$67,900.00	727.50	242.50	\$50,925.00	\$16,975.00		
10	2503.602	8"x4" PVC WYE	8	EACH	\$500.00	\$4,000.00	0.00	8.00	\$0.00	\$4,000.00		
11	2503.602	CONNECT TO EXISTING SANITARY LIFT STATION	1	EACH	\$3,500.00	\$3,500.00	0.75	0.25	\$2,625.00	\$875.00		
12	2503.603	4" PVC SANITARY SERVICE PIPE	320	LIN FT	\$60.00	\$19,200.00	0.0	320.0	\$0.00	\$19,200.00		
13	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4020 (WHIT)	1	EACH	\$5,500.00	\$5,500.00	1.0	0.0	\$5,500.00	\$0.00		
13	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4020 (CITY)	1	EACH	\$5,500.00	\$5,500.00	1.0	0.0	\$5,500.00	\$0.00		
14	2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4020 (SPLIT)	3	EACH	\$5,500.00	\$16,500.00	2.25	0.75	\$12,375.00	\$4,125.00		
15	2573.503	SILT FENCE, TYPE MS	800	LIN FT	\$2.50	\$2,000.00	600.00	200.00	\$1,500.00	\$500.00		
16	2575.505	SEEDING	0.8	ACRE	\$1,100.00	\$880.00	0.60	0.20	\$660.00	\$220.00		
17	2575.508	SEED MIXTURE 25-151	320	POUND	\$7.00	\$2,240.00	240.00	80.00	\$1,680.00	\$560.00		
18	2574.508	FERTILIZER TYPE 3 (10-10-20) (SEEDING)	256	POUND	\$2.50	\$640.00	192.00	64.00	\$480.00	\$160.00		
19	2575.508	HYDRAULIC BONDED FIBER MATRIX	3120	POUND	\$3.00	\$9,360.00	2340.00	780.00	\$7,020.00	\$2,340.00		
ESTIMATED CONSTRUCTION COST:						\$180,860.00			\$115,405.00	\$65,455.00	\$180,860.00	
CONTINGENCIES (15%):						\$27,129.00	15%		\$17,310.75	\$9,818.25	\$27,129.00	
DESIGN:						\$18,086.00	10%		\$11,540.50	\$6,545.50	\$18,086.00	
CONSTRUCTION SERVICES:						\$21,704.00	12%		\$13,848.60	\$7,855.40	\$21,704.00	
TOTAL PROJECT COST:						\$247,800.00			\$158,104.85	\$89,674.15	\$247,800.00	
								63.8%	36.2%	100.0%		