

**ENGINEER'S ESTIMATE
FOR
SITE PLAN UTILITY COSTS
RAMSEY TOWN CENTER 9TH ADDITION
IN
RAMSEY, MN
February 20, 2019**

Section A - Sanitary Sewer					
				Bid Estimate	
Item #	Contract Item	Unit	Unit Price	Quantity	Amount
SS-1	All Sanitary Sewer to be Completed with House Constructi	EA	\$0.00	1	
SS-2					
Total Sanitary Sewer Estimate Amount					\$0.00

Section B - Watermain					
				Bid Estimate	
Item #	Contract Item	Unit	Unit Price	Quantity	Amount
WM-1	All Watermain to be Completed with House Construction	EA	\$0.00	1	
WM-2					
Total Watermain Estimate Amount					\$0.00

Section C - Storm Sewer					
				Bid Estimate	
Item #	Contract Item	Unit	Unit Price	Quantity	Amount
STT-1	N/A	N/A	\$0.00	0	
STT-2	N/A	N/A	\$0.00	0	
Total Storm Sewer Estimate Amount					\$0.00

Section D - Streets					
				Bid Estimate	
Item #	Contract Item	Unit	Unit Price	Quantity	Amount
RD-1	Tack Coat (MnDOT 2357)	GL	\$3.75	300	\$1,125.00
RD-2	1.5" Bituminous Wear (MnDOT SPWEA340B)	SY	\$6.50	5,102	\$33,163.00
RD-3	5' -6" Concrete Sidewalk w/ 6" Base	SF	\$6.00	1,250	\$7,500.00
RD-4					
Total Street Estimate Amount					\$41,788.00

Section E - Grading & Erosion Control					
				Bid Estimate	
Item #	Contract Item	Unit	Unit Price	Quantity	Amount
G-1	All Grading to be Completed with House Construction	EA	\$0.00	1	
G-2					
Total Grading & Erosion Control Estimate Amount					\$0.00

Section F - Development Landscaping					
				Bid Estimate	
Item #	Contract Item	Unit	Unit Price	Quantity	Amount
LS-1	Landscape Trees	EA	\$350.00	83	\$29,050.00
LS-2					
Total Development Landscaping Estimate Amount					\$29,050.00

Total Sanitary Sewer Estimate Amount					\$0.00
Total Watermain Estimate Amount					\$0.00
Total Storm Sewer Estimate Amount					\$0.00
Total Street Estimate Amount					\$41,788.00
Total Grading & Erosion Control Estimate Amount					\$0.00
Total Development Landscaping Estimate Amount					\$29,050.00
TOTAL AMOUNT					\$70,838.00

Utility and Streets Per Lot @ 65 Lots

\$1,089.82