



Engineering Department Invoice For: Residential Subdivision Fees/Security/Charges

To:	Nathan Reinhardt, Finance Director
From:	Micah Heckman, Project Engineer
Subject:	Engineering Fees/Security/Charges
Date:	May 6, 2022
Project Name:	Canterbury Crossing Second Addition

The engineering fees, security and charges are due prior to releasing the plat for recording.

Total Engineering Fees/Charges/Securities due are (detailed calculations follow):		
Total Engineering Fees & Charges (Non-Refundable)	\$	54,236.77
Total Security (Refundable)	\$	662,200.00

Fee/Security Calculations				
<u>Engineering Fee:</u>				
<u>Construction Costs:</u>				
Street Construction			\$	8,401.55
Sanitary Sewer			\$	247,512.60
Storm Sewer			\$	-
Sub Total	A		\$	255,914.15
Multiplied by 5.0% ⁽⁴⁾	1		\$	12,795.71
Watermain	B		\$	273,813.00
Multiplied by 4.0%	2		\$	10,952.52
Wetland Conservation Act Administration	3			Not Applicable
Miscellaneous	4			Not Applicable
Engineering Fee (0411.4620)	1+2+3+4		\$	23,748.23
<u>Security:</u>				
Total Street & Utility Cost	C = A+B		\$	529,727.15
Multiplied by 25.0%	D		\$	132,431.79
Security (Refundable)	C+D		\$	662,200.00

Charge/Fee Calculations

Areas (Acres):

Total Plat	A		3.86
Right-of-Way	B		0.00
Outlot(s) & Lifestyle Homes Lot	C		0.00
Pond/Wetland/Conservation Easement	D		0.00
Total Developable	E = A-B-C-D		3.86

Trunk Sanitary Sewer Charge (TSSC):

Total Developable Area (Acres)	E		3.86
TSSC Rate (\$/Developable Acre)	1	\$	3,095.00

Trunk Sanitary Sewer Charge (7711.4735)	Ex1+Credit	Not Applicable
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Valley Industrial Park (VIP) Connection Charge:

Total Acres (Total less Outlot)	F		3.86
VIP Connection Charge (\$/acre)	2	\$	1,393.60

Valley Industrial Park (VIP) Connection Charge (7711.4735)	Ex1+Credit	\$ 5,379.30
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Trunk Storm Water & Trunk Storm Water Storage and Treatment Charges (TSWC & TSWSTC) Residential:

Total Developable Area (Acres)	E		3.86
Total Developable Area (Square Feet)	F		168,142
TSWC Rate (\$/Square Foot)	3	\$	0.143
TSWTS Rate (\$/Square Foot)	4		Not Applicable

Trunk Storm Water Charge (7731.4746)	Fx3	\$ 24,044.25
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Trunk Storm Water Storage & Treatment Charge (7731.4746)	Fx4	Not Applicable
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Storm Water Management Plan Review Fee (7731.4745)		\$ 750.00
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Street Sign Installation Fee:

Total Street Name Signs to Install	I		1
Street Sign Installation Rate (\$/Sign Pole)	5	\$	315.00
Total Traffic Control Signs to Install	J		0
Traffic Control Sign Installation Rate (\$/Sign)	6	\$	130.00

Street Sign Installation Fee (0421.4572)	Ix5+Jx6	\$ 315.00
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Bituminous Sealcoat Fee:

Total Pavement Area (Square Yard)	K		0.00
Bituminous Sealcoat Fee Rate (\$/Square Yard)	7	\$	1.67
Bituminous Sealcoat Fee (4500.4845)	Kx7	\$	-

Signature Blocks

By signing below, I certify being a legal representative of the City of Shakopee and the fees, charges and security amounts set forth above are true and accurate to the best of my knowledge.



Date: May 6, 2022

Micah Heckman, Project Engineer

Please note the following:

- (1) The engineering fees, security and charges are due prior to releasing the plat for recording.
- (2) Checks to be made payable to the City of Shakopee.
- (3) Please note Shakopee Public Utilities (SPU) requires separate fees/charges to be paid. Therefore, you will need to contact them at (952) 445-1988 to obtain these amounts.
- (4) Reduced from 7.5% to 5%; Developer providing inspection.

Cc: Kyle Sobota, Senior Planner
Steve Lillehaug, Public Works Director