



City of Orono

## Hardcover Calculation Worksheet

Property Address: 1397 Orono Lane (our survey 211209)

Prepared by: Thomas M. Bloom P.L.S. No. 42379

Date: 6/22/2021

Stormwater Quality Overlay District Tier: (Circle one)

**Tier 1**

Tier 2

Tier 3

Tier 4

Tier 5

### Step 1: EXISTING HARDCOVER

In the following table identify all items of existing hardcover on the property, keyed by letter to Certificate of Survey (survey must accompany this form). Use as many lines as necessary to accurately depict existing hardcover status of the property.

Key to Survey	Hardcover Item (Describe)	Length x Width	Total (Square Feet)	
(Example)	(Garage)	(24' x 30')	(720)	S.F.
A	House		2,317	S.F.
B	Shed		98	S.F.
C	Deck		381	S.F.
D	Bituminous Drive		2,245	S.F.
E	Concrete		66	S.F.
F	Paver Walk		222	S.F.
G	Brick Patio		525	S.F.
H	Ret. Walls		142	S.F.
I				S.F.
J				S.F.
K				S.F.
L				S.F.
M				S.F.
N				S.F.
O				S.F.
P				S.F.
Q				S.F.
R				S.F.
S				S.F.
T				S.F.
U				S.F.
V				S.F.
W				S.F.
X				S.F.
Y				S.F.
Z				S.F.
(1) Total Existing Hardcover			5,996	S.F.
<b>Excludable Hardcover (See City Code Sec 78-1684)</b>				
	Ret. Walls		142	S.F.
	Decks with 1/4" spacing (Width needs to be verified)		381	S.F.
				S.F.
				S.F.
				S.F.
(2) Total Excludable Hardcover			523	S.F.
(3) Net Existing Hardcover			5,473	S.F.
(4) Total Lot Area			27,966	S.F.
Existing Hardcover Percentage [(3) / (4)]			19.57%	

# ADVANCE SURVEYING & ENGINEERING CO.

I hereby certify that this report was prepared by me or under my direct supervision and that I am a licensed professional land surveyor under the laws of the State of Minnesota.

*Thomas M. Bloom*

Thomas M. Bloom P.L.S. No. 42379

## Step 2: PROPOSED HARDCOVER

In the following table identify all items of existing hardcover on the property, keyed by letter to Certificate of Survey (survey must accompany this form). Use as many lines as necessary to accurately depict existing hardcover status of the property.

Key to Survey	Hardcover Item (Describe)	Length x Width	Total (Square Feet)
(Example)	(Garage)	(24' x 30')	(720) S.F.
A			0 S.F.
B			0 S.F.
C			0 S.F.
D			0 S.F.
E			0 S.F.
F			0 S.F.
G			0 S.F.
H			0 S.F.
I			0 S.F.
J			0 S.F.
K			S.F.
L			S.F.
M			S.F.
N			S.F.
O			S.F.
P			S.F.
Q			S.F.
R			S.F.
S			S.F.
T			S.F.
U			S.F.
V			S.F.
W			S.F.
X			S.F.
Y			S.F.
Z			S.F.
(1) Total Proposed Hardcover			0 S.F.
<b>Excludable Hardcover (See City Code Sec 78-1684)</b>			
	Board Walk		0 S.F.
	Retaining Walls		0 S.F.
			S.F.
			S.F.
			S.F.
(2) Total Excludable Hardcover			0 S.F.
(3) Net Proposed Hardcover [Subtract line (2) from line (1)]			0 S.F.
(4) Total Lot Area			0 S.F.
<b>Proposed Hardcover Percentage [(3) / (4)]</b>			#DIV/0!