

0-75' ZONE



## City of Orono Hardcover Calculation Worksheet

Property Address: 865 FERNDALE ROAD WEST (STEVE ERICKSON)  
 Prepared by: GRONBERG + ASSOCIATES, INC. Date: 7-31-14

Stormwater Quality Overlay District Tier: (Circle one) **Tier 1** Tier 2 Tier 3 Tier 4 Tier 5

**Step 1: EXISTING HARDCOVER** 0-75' ZONE

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. For Tier 1 properties, identify any features by letter which are split at the 75' setback line and calculate hardcover square footage separately for each portion.

Key to Survey	Hardcover Item (Describe)	Length x Width	Total (Square Feet)
(Example)	(Garage)	(24' x 30')	(720 S.F.)
A	HOUSE		1831 S.F.
B	BLACKTOP DRIVEWAY		181 S.F.
C	BLACKTOP DRIVEWAY		181 S.F.
D			S.F.
E			S.F.
F			S.F.
G			S.F.
H			S.F.
I			S.F.
J			S.F.
K	BRICK RETAINING WALL		9 S.F.
L	CONCRETE STEPS, WALL		34 S.F.
M			S.F.
N			S.F.
O	CONC. STEPS		69 S.F.
P	FLAGSTONE PATIO		39 S.F.
Q	CONC. RETAINING WALL		9 S.F.
R	WINDOW WELL		8 S.F.
S	BRICK WALL		42 S.F.
T	MORTARED STONE PATIO + STEPS		740 S.F.
U	MORTARED STONE WALL		153 S.F.
V	BRICK, CONC. WALL		34 S.F.
W	FLAT LAID STONES + STEPPING STONES		30 S.F.
X	CONCRETE STEPS		45 S.F.
Y	CONCRETE		9 S.F.
Z	STONE WALL		55 S.F.
(1) Total Existing Hardcover			S.F.
<b>Excludable Hardcover (See City Code Sec 78-1684):</b>			
AA	STONE WALL		23 S.F.
BB	BRICK PATIO		315 S.F.
			S.F.
			S.F.
(2) Total Excludable Hardcover			S.F.
(3) Net Existing Hardcover [Subtract line (2) from line (1)]			3626 S.F.
(4) Total Lot Area			7796 S.F.
Proposed Hardcover Percentage [(3) ÷ (4)]			46.51 %

(Proposed Hardcover next page)

0-75' ZONE



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City of Orono  
**Hardcover Calculation Worksheet**

Property Address: 865 FERNDALE ROAD WEST (STEVE ERICKSON)  
Prepared by: GRONBERG + ASSOCIATES, INC. Date: 6-20-16

Stormwater Quality Overlay District Tier: (Circle one) Tier 1 Tier 2 Tier 3 Tier 4 Tier 5

**Step 2: PROPOSED HARDCOVER 0-75' ZONE**

In the following table, identify all items of proposed hardcover on the property, keyed by letter to Certificate of Survey (survey must accompany this form). Include all existing hardcover items that are intended to remain, as well as all proposed hardcover items that will be added. Use as many lines as necessary to accurately depict proposed hardcover status of the property. For Tier 1 properties, identify any features by letter which are split at the 75' setback line and calculate hardcover square footage separately for each portion.

Key to Survey	Hardcover Item (Describe)	Length x Width	Total (Square Feet)
(Example)	(Garage)	(24' x 30')	(720 S.F.)
A	EXISTING HOUSE		1831 S.F.
B			S.F.
C			S.F.
D			S.F.
E			S.F.
F			S.F.
G			S.F.
H			S.F.
I			S.F.
J			S.F.
K	" BRICK RETAINING WALL		9 S.F.
L	" CONC. STEPS, WALL		34 S.F.
M			S.F.
N			S.F.
O	" CONC. STEPS		69 S.F.
P	<del>" FLAGSTONE PATIO (TO BE REMOVED)</del>		<del>39</del> S.F.
Q	<del>" CONC. RETAINING WALL (TO BE REMOVED)</del>		<del>9</del> S.F.
R	" CONC. WINDOW WELL		8 S.F.
S	" BRICK WALL		42 S.F.
T	" MORTARED STONE PATIO + STEPS		740 S.F.
U	" MORTARED STONE WALL		153 S.F.
V	" BRICK CONC. WALL		34 S.F.
W	" FLAT LAID STONES + STEPPING STONES		30 S.F.
X	" CONC. STEPS		45 S.F.
Y	" CONCRETE		9 S.F.
Z	" STONE WALL		55 S.F.
(1) Total Proposed Hardcover			S.F.
<b>Excludable Hardcover (See City Code Sec 78-1684):</b>			
AA	" STONE WALL		23 S.F.
BB	<del>" BRICK PATIO (TO BE REMOVED)</del>		<del>315</del> S.F.
CC	" FLAT LAID STONES		15 S.F.
DD	PROPOSED ADDITION		162 S.F.
			S.F.
(2) Total Excludable Hardcover			S.F.
(3) Net Proposed Hardcover [Subtract line (2) from line (1)]			3244 S.F.
(4) Total Lot Area			7796 S.F.
Proposed Hardcover Percentage [(3) + (4)]			41.61 %

0-75' ZONE