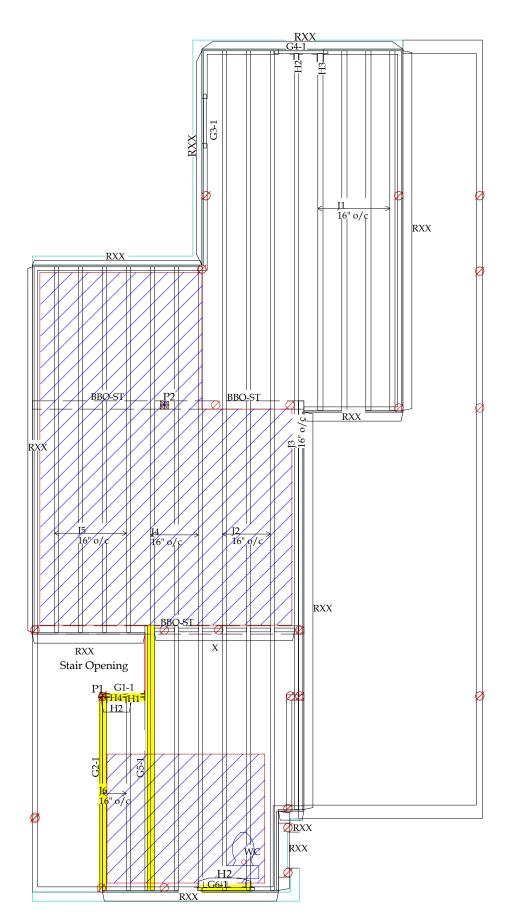
ID#	Qty	Model Number	Note	Carrying mbr fasteners (top/face)	Carried mbr fasteners (hip/jack)	Skew Slope Top Detail
H1	1	HU9	S	18 10dx1.5"	6 10dx1.5"	CDN15108A.pdf
H2	6	LF2511	S	12 10dx1.5"	1 #8x1 1/4"	CDN15107X.pdf
H3	1	LF3511	S	12 10dx1.5"	2 #8x1 1/4"	CDN15107X.pdf
H4	1	HU9XRIGHT	WS	4 10dx1.5"	4 10dx1.5"	CDN15118A.pdf

S -- Not in Inventory -- Special Order



THIS REVIEW IS FOR FLOOR LAYOUT STRUCTURAL COMPONENTS ONLY BASED ON LOADS AND STRUCTURAL ANALYSIS PROVIDED BY BROCKPORT HOME SYSTEMS. OVERALL STABILITY OF THE STRUCTURE, ROOF FRAMING AND TRANSFER OF ROOF LOADS DOWN TO FLOOR ASEMBLIES BY PROJECT DESIGNER/ENGINEER AND BROCKPORT HOME SYSTEMS. SUPPORTING STRUCTURE TO BE REVIEWED AND VERIFIED BY QUALIFIED DESIGNER.

RECEIVED TOWN OF MILTON MAR 29, 2017 IVY 1 **BUILDING DIVISION**

TOWN OF MILTON PLANNING AND DEVELOPMENT **BUILDING: REVIEWED** APR 11, 2017 SCOTT SHERRIFFS PLANS EXAMINER leither the issuance of a permit nor carrying out of aspections by the Town of Milton relives the owner from full responsibility for compliance with the provisions of the Ontario Building Code Act and the Ontario Building Code, both as amended, as well as other applicable tatutes and regulations of the Province on Ontario.

----- Joist Materials -----

Qty. Product Type Length J1 IB 800 11 7/8" 20' Total length: 80' IB 400 11 7/8" IB 400 11 7/8" J3 IB 400 11 7/8" J4 36 IB 400 11 7/8" J5 22 IB 400 11 7/8" Total length: 406' RXX 11 7/8" RIM BOARD 12' Total length: 144' -----Beam Material-----

Product Length Type Qty. 1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E 12' 1 3/4x11 7/8 West Fraser 2.0E G3 1 3/4x11 7/8 West Fraser 2.0E G4 1 1 3/4x11 7/8 West Fraser 2.0E 16' G5 1 3/4x11 7/8 West Fraser 2.0E 4 ' Total length: 44'

Qty. Product Length Ρ1 POST BY OTHERS 1 POST BY OTHERS P2 1 ----- Miscellaneous Materials -----

-----Post Material-----

Length Qty. Product Type IB 400 11 7/8" Total Length: 8'

All product names are trademarks of their respective owners

DESIGN ASSUMPTIONS =============

Loads:(un-factored) T/C Live: 40 psf B/C Live: 0 psf
T/C Dead: 12 psf to 22 psf (Tile) B/C Dead: Load Case: Live Deflection Criteria: L/480 Live L/360 Total Building Code: OBC-2012 (Limit States Design)

0 03/23/17

Importance Category: Normal (Part 9) Building Type: Residential Design assumes top edge continuously braced - consult calcs for bottom edge bracing Joist Design Includes CCMC Vibration Check Subfloor: 7/8" OSB Glued and Nailed Ceiling: (None)

Blocking: (None)

All Loads are UN-FACTORED Loads

Ground Floor Framing

ISSUED FOR **PERMIT**

Note:Same Layout For Elevation 2&3

REV.# :0

CUSTOMER:GREEN PARK -LECCO RIDGE				
MODEL: Ivy 1_E	Scale: 3/16" = 1'			
LOCATION:City of Milton, ON.				
DRAWN BY:V.F.I	DATE: 03/23/17			
REV.# :0	PROJECT :V15072-R3			

	DDOOUDODT
	BROCKPORT
	DNUUNPUNI
	HOME SYSTEMS LTD.
-	HOME STOTEMS LID.

AI	RCHITECTU	YOUT IS BASED ON RAL DRAWINGS PREPARED BY: VA3 DESIGN DATED:OCT 2016

Preliminary

Revision Description

----- Connector List -----

ID#	Qty Model Number	Note	Carrying mbr fasteners (top/face)	Carried mbr fasteners (hip/jack)	Skew Slope Top Detail
H1 H2 H3 H4	2 HU9 16 LF2511 1 HU9XRIGHT 1 LS-90	S S WS	18 10d 12 10d 4 10d	6 10dx1.5" 1 #8x1 1/4" 4 10dx1.5"	CDN15108A.pdf CDN15107X.pdf CDN15118A.pdf

BBO-ST

RXX

RXX

S -- Not in Inventory -- Special Order

BBO-ST

BBO_

J2 16" o/c

BBO

RXX

RXX

RXX

J3 16" o∕c

H2

THIS REVIEW IS FOR FLOOR LAYOUT STRUCTURAL COMPONENTS ONLY BASED ON LOADS AND STRUCTURAL ANALYSIS PROVIDED BY BROCKPORT HOME SYSTEMS. OVERALL STABILITY OF THE STRUCTURE, ROOF FRAMING AND TRANSFER OF ROOF LOADS DOWN TO FLOOR ASEMBLIES BY PROJECT DESIGNER/ENGINEER AND BROCKPORT HOME SYSTEMS, SUPPORTING STRUCTURE TO BE REVIEWED AND VERIFIED BY QUALIFIED DESIGNER.



TOWN OF MILTON PLANNING AND DEVELOPMENT IVY 1 MODEL APR 11, 2017 either the issuance of a permit nor carrying out of spections by the Town of Milton relives the owner from full responsibility for compliance with the provisions of the Ontario Building Code Act and the Ontario Building Code Act and the Ontario Building Code, both as amended, as well as other applicable statutes and regulations of the Province on Ontario, By-laws of the Region of Halton and Town of Milton

J1 J2	 5		
J2	-		22'
J Z	3	Total length: IB 400 11 7/8"	40'
J3	2		36'
J4	- 8 3	IB 400 11 7/8"	28'
J5			12'
J6	2	IB 400 11 7/8"	4'
		Total length:	460'
RXX	10	11 7/8" RIM BOARD	12'
		Total length:	120'
		Beam Materials	
Туре	Qty.	Product	Lengt
G1	1	1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E	4'
G2	1	1 3/4x11 7/8 West Fraser 2.0E	4'
G3	2	1 3/4x11 7/8 West Fraser 2.0E	12'
G4	1	1 3/4x11 7/8 West Fraser 2.0E	16'
G5	1	1 3/4X11 //8 West Fraser 2.0E	12'
		Total length:	60'
		Post Materials	
Туре	Qty.	Product	Lengt
P1	1	POST BY OTHERS	
P2	4	POST BY OTHERS	
		Miscellaneous Materials	
Туре		Product	Lengt
Χ	1	IB 400 11 7/8"	2'

All product names are trademarks of their respective owners

DESIGN ASSUMPTIONS

Loads:(un-factored) T/C Live: 40 psf B/C Live: 0 psf
T/C Dead: 12 psf to 22 psf (Tile) B/C Dead: Load Case: Live Load Case: Live
Deflection Criteria:
 L/480 Live L/360 Total
Building Code: OBC-2012 (Limit States Design)
 Building Type: Residential Importance Category: Normal (Part 9)
Design assumes continuous lateral bracing for both edges.
Joist Design Includes CCMC Vibration Check
 Subfloor: 7/8" OSB Glued and Nailed
 Ceiling: 1/2" gypsum
 Blocking: (None) Blocking: (None)

All Loads are UN-FACTORED Loads

0 03/23/17

Second Floor Framing

ISSUED FOR

Note:Same Layout For Elevation 2

REV.# :0

Stair Opening

H2

G1-1

16" o/c

/				
CUSTOMER:GREEN PARK -LECCO RIDG	E			
MODEL: Ivy 1_Elevaton 1	Scale: 3/16" = 1'			
OCATION:City of Milton, ON.				
DRAWN BY:V.F.P	DATE: 03/23/17			

PROJECT:V15072-R3



ΑI	RCHITECTU	YOUT IS BASED ON RAL DRAWINGS PREPARED BY: VA3 DESIGN ATED:OCT 2016

Preliminary

Revision Description

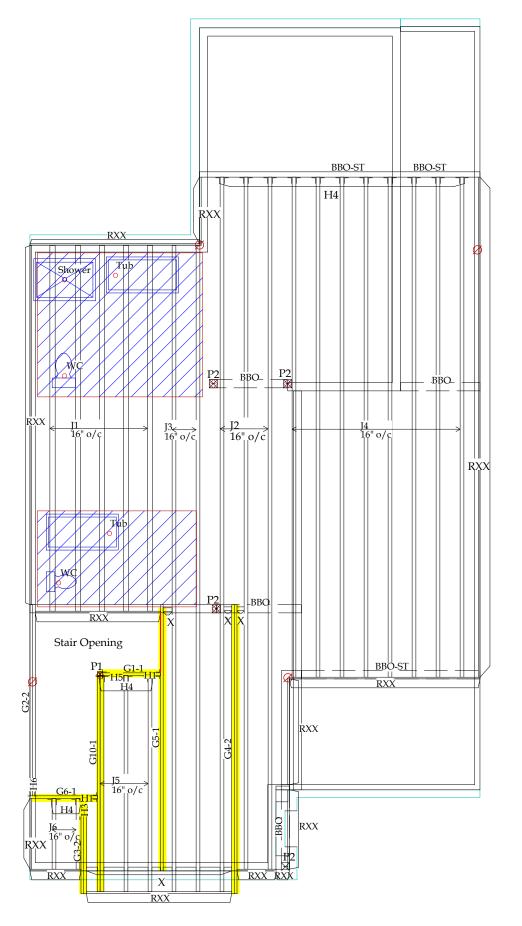
----- Connector List -----

ID#	Qty Model Number	Note	Carrying mbr fasteners (top/face)	Carried mbr fasteners (hip/jack)	Skew Slope Top Detail
H1	2 HU9	S	18 10d	6 10dx1.5"	CDN15108A.pdf
Н3	1 HGUS412	S	10 10dx1.5"	10 10d	CDN15078X.pdf
H4	16 LF2511	WS	12 10d	2 10dx1.5"	CDN15107X.pdf
H5	1 HU9XRIGHT	WS	4 10dx1.5"	4 10dx1.5"	CDN15118A.pdf
Н6	1 LS-90				·

S -- Not in Inventory -- Special Order

W -- Web Stiffeners required

THIS REVIEW IS FOR FLOOR LAYOUT STRUCTURAL COMPONENTS ONLY BASED ON LOADS AND STRUCTURAL ANALYSIS PROVIDED BY BROCKPORT HOME SYSTEMS. OVERALL STABILITY OF THE STRUCTURE, ROOF FRAMING AND TRANSFER OF ROOF LOADS DOWN TO FLOOR ASEMBLIES BY PROJECT DESIGNER/ENGINEER AND BROCKPORT HOME SYSTEMS. SUPPORTING STRUCTURE TO BE REVIEWED AND VERIFIED BY QUALIFIED DESIGNER.



RECEIVED TOWN OF MILTON MAR 29, 2017 **BUILDING DIVISION**

Qty.

Type

TOWN OF MILTON PLANNING AND DEVELOPMENT **BUILDING: REVIEWED** SCOTT SHERRIFFS PLANS EXAMINER Neither the issuance of a permit nor carrying out of inspections by the Town of Milton relives the owner from full responsibility for compliance with the provisions of the Ontario Building Code Act and the Ontario Building Code, both as amended, as well as other applicable statutes and regulations of the Province on Ontario, By-laws of the Region of Halton and Town of Milton

----- Joist Materials -----

Length

Length

12'

Product

J1	5	IB 800 11 7/8"	22'
		Total length: 1	L10'
J2	3	IB 400 11 7/8"	40'
J3	2	IB 400 11 7/8"	36'
J4	8	IB 400 11 7/8"	28'
J5	3	IB 400 11 7/8"	14'
J6	2	IB 400 11 7/8"	4'
		Total length: 4	166'
RXX	10	11 7/8" RIM BOARD	12'
		Total length: 1	L20'
		8	
		Beam Materials	
Туре	Qty.	Product	Length
Type	Qty.	Product	
Type G1	Qty. 1		Length 4'
	1 2	1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E	4' 12'
G1	1 2 2	1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E	4' 12'
G1 G2	1 2 2 2	1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E	4' 12' 6'
G1 G2 G3	1 2 2	1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E	4' 12' 6'
G1 G2 G3 G4	1 2 2 2	1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E	4' 12' 6' 18' 16' 4'
G1 G2 G3 G4 G5	1 2 2 2 2	1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E	4' 12' 6' 18' 16' 4'
G1 G2 G3 G4 G5 G6	1 2 2 2 2 1 1	1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E	4' 12' 6' 18' 16' 4'
G1 G2 G3 G4 G5 G6	1 2 2 2 2 1 1	1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E	4' 12' 6' 18' 16' 4'
G1 G2 G3 G4 G5 G6	1 2 2 2 2 1 1	1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E	4' 12' 6' 18' 16' 4'
G1 G2 G3 G4 G5 G6	1 2 2 2 2 1 1	1 3/4x11 7/8 West Fraser 2.0E 1 3/4x11 7/8 West Fraser 2.0E Total length:	4' 12' 6' 18' 16' 4'

Total Length: 12' All product names are trademarks of their respective owners

Product

IB 400 11 7/8"

POST BY OTHERS POST BY OTHERS

---- Miscellaneous Materials ------

DESTGN ASSUMPTIONS _____

Loads:(un-factored)

Qty.

T/C Live: 40 psf B/C Live: 0 psf

12 psf to 22 psf (Tile) B/C Dead: T/C Dead:

Load Case: Live Deflection Criteria:

L/480 Live L/360 Total

Building Code: OBC-2012 (Limit States Design)

Importance Category: Normal (Part 9) Building Type: Residential

Design assumes continuous lateral bracing for both edges.
Joist Design Includes CCMC Vibration Check
Subfloor: 7/8" OSB Glued and Nailed
Ceiling: 1/2" gypsum
Blocking: (Nore)

Blocking: (None)

All Loads are UN-FACTORED Loads

Second Floor Framing

ISSUED FOR **PERMIT**

CUSTOMER:GREEN PARK -LECCO RIDGE			
MODEL: Ivy 1_Elevaton 3 Scale: 3/16" = 1'			
LOCATION:City of Milton, ON.			
DRAWN BY:V.F.P DATE: 03			
REV.# :0	PROJECT :V15072-R3		

BROCKPORT HOME SYSTEMS LTD.
HOME SYSTEMS LTD.

THIS LAYOUT IS BASED ON ARCHITECTURAL DRAWINGS PREPARED BY: VA3 DESIGN DATED:OCT 2016

0 03/23/17 Preliminary Revision Description