

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

ID#	Qty	Model Number	Note	Carrying mbr fasteners (top/face)	Carried mbr fasteners (hip/jack)	Skew	Slope	Top	Detail
H2	1	HU9X RIGHT							
H3	12	LF2511	S	12 10d	1 #8x1 1/4"				CDN15107X.pdf

S -- Not in Inventory -- Special Order

RECEIVED

TOWN OF MILTON

MAR 29, 2017

IVY 2

BUILDING DIVISION

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 ASSEMBLIES BY PROJECT DESIGNER/ENGINEER AND BROCKPORT HOME SYSTEMS. SUPPORTING STRUCTURE TO BE REVIEWED AND VERIFIED BY QUALIFIED DESIGNER.

MILTON

TOWN OF MILTON
PLANNING AND DEVELOPMENT
IVY 2 MODEL

BUILDING: REVIEWED

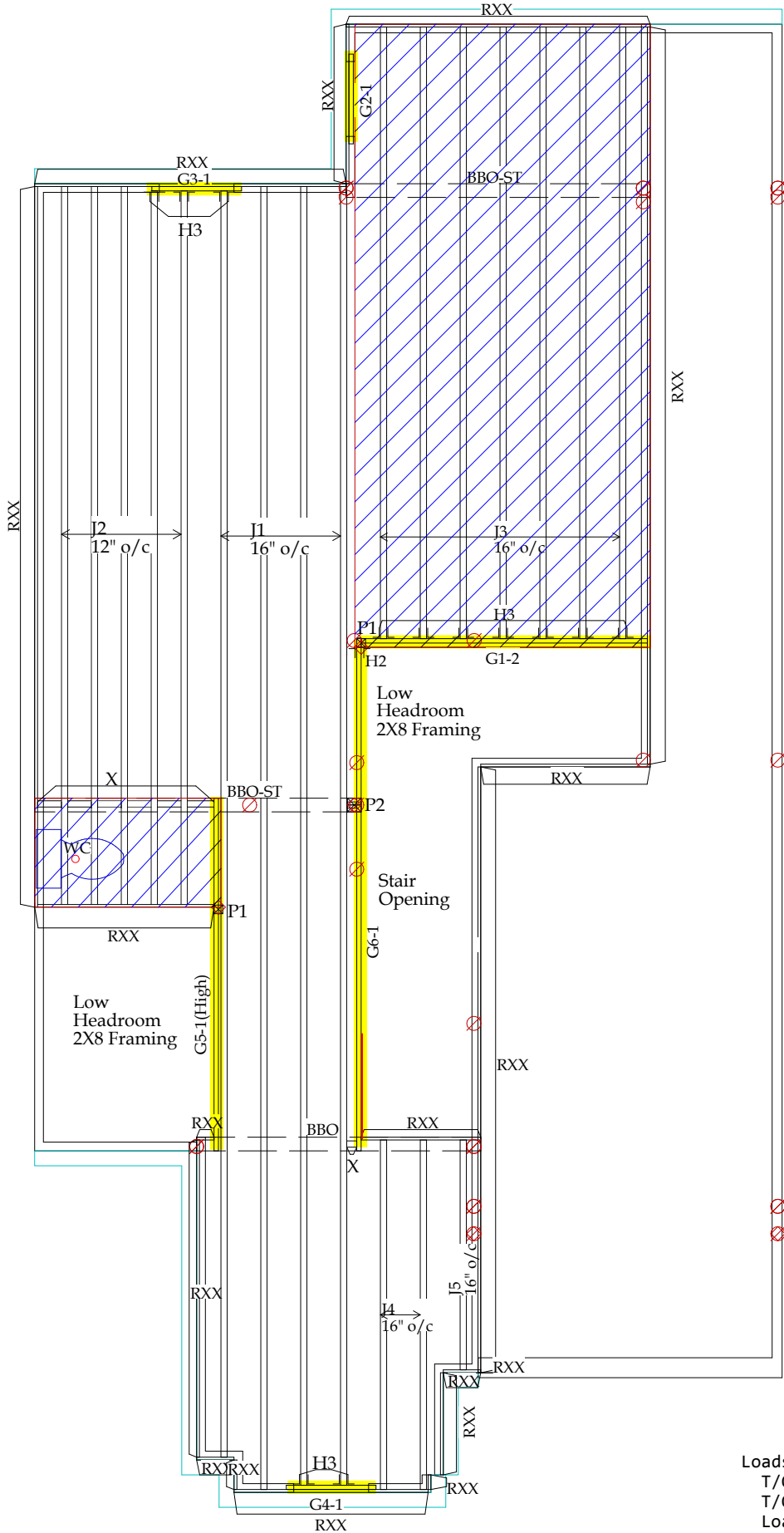
SCOTT SHERRIFFS

APR 11, 2017

PLANS EXAMINER

DATE

Neither the issuance of a permit nor carrying out of inspections by the Town of Milton relieves 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 of Ontario, By-laws of the Region of Halton and Town of Milton



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TOWN OF MILTON
PLANNING AND DEVELOPMENT
IVY 2 MODEL

BUILDING: REVIEWED

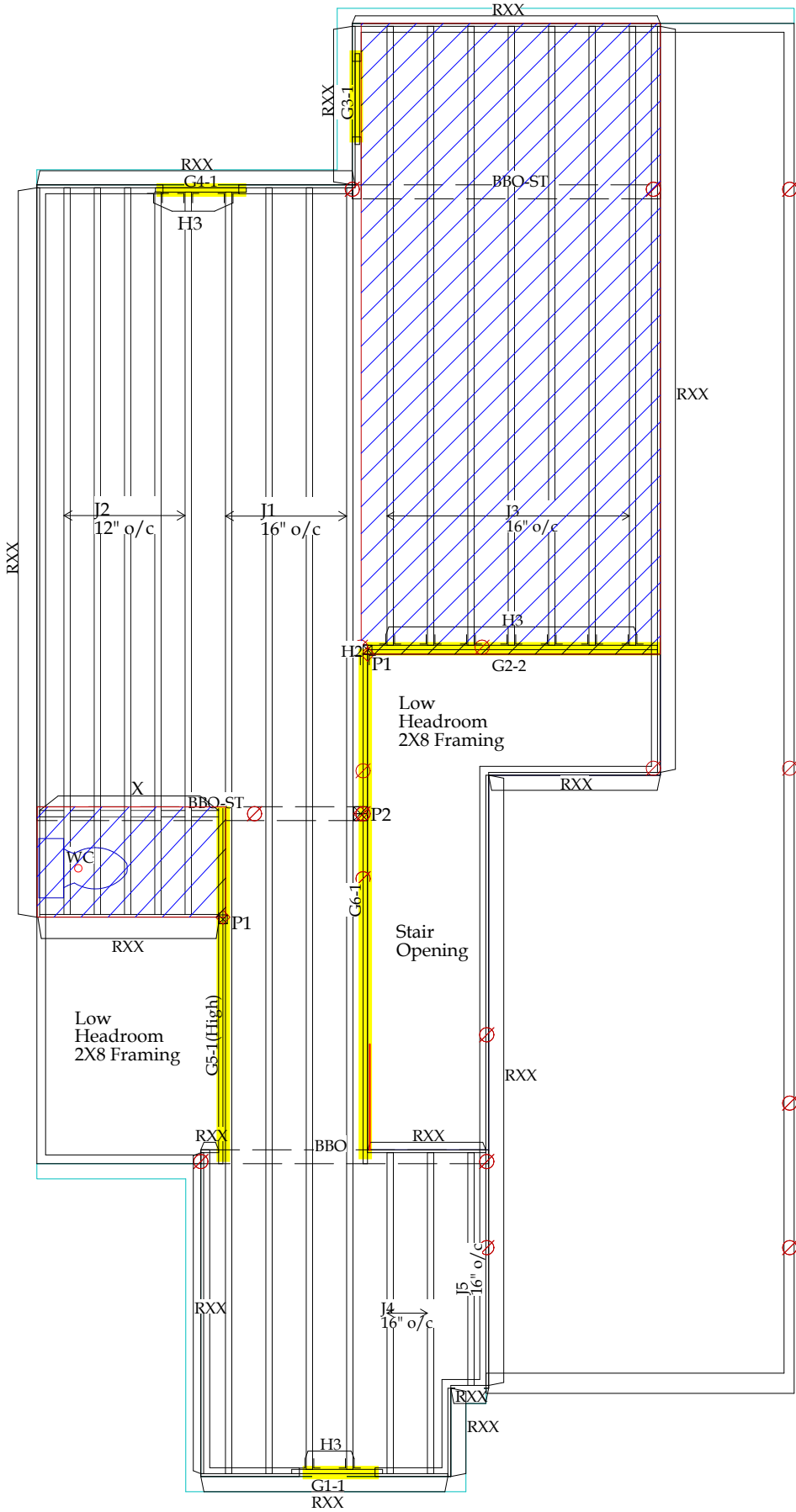
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----- Joist Materials -----

Type	Qty.	Product	Length
J1	4	IB 600 11 7/8"	44'
J2	5	IB 600 11 7/8"	26'
Total length:			306'
J3	7	IB 400 11 7/8"	22'
J4	2	IB 400 11 7/8"	12'
J5	1	IB 400 11 7/8"	8'
Total length:			186'
RXX	12	11 7/8" RIM BOARD	12'
Total length:			144'

----- Beam Materials -----

Type	Qty.	Product	Length
G1	1	1 3/4x11 7/8 West Fraser 2.0E	4'
G2	2	1 3/4x11 7/8 West Fraser 2.0E	10'
G3	1	1 3/4x11 7/8 West Fraser 2.0E	4'
G4	1	1 3/4x11 7/8 West Fraser 2.0E	4'
G5	1	1 3/4x11 7/8 West Fraser 2.0E	12'
G6	1	1 3/4x11 7/8 West Fraser 2.0E	18'
Total length:			62'

----- Post Materials -----

Type	Qty.	Product
P1	2	post by Other
P2	1	post by Other

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

Type	Qty.	Product	Length
X	(R/L)	IB 400 11 7/8"	6'
Total length:			6'

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: 0 psf
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 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 Opt Elevation 3

CUSTOMER:GREEN PARK -LECCO RIDGE	
MODEL: Ivy 2_Elevation 2	Scale: 3/16" = 1'
LOCATION:City of Milton, ON.	
DRAWN BY:V.F.P	DATE: 23/03/17
REV.# :0	PROJECT :V15073-R4



THIS LAYOUT IS BASED ON ARCHITECTURAL DRAWINGS PREPARED BY: VA3 DESIGN DATED:OCT 2016		
0	23/03/17	Preliminary
No	Date	Revision Description

2


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

ID#	Qty	Model Number	Note	Carrying mbr fasteners (top/face)	Carried mbr fasteners (hip/jack)	Skew	Slope	Top	Detail
H1	4	HU9	S	18 10d	6 10dx1.5"				CDN15108A.pdf
H3	21	LF2511	S	12 10d	1 #8x1 1/4"				CDN15107X.pdf

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MAR 29, 2017
IVY 2
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TOWN OF MILTON
PLANNING AND DEVELOPMENT
IVY 2 MODEL

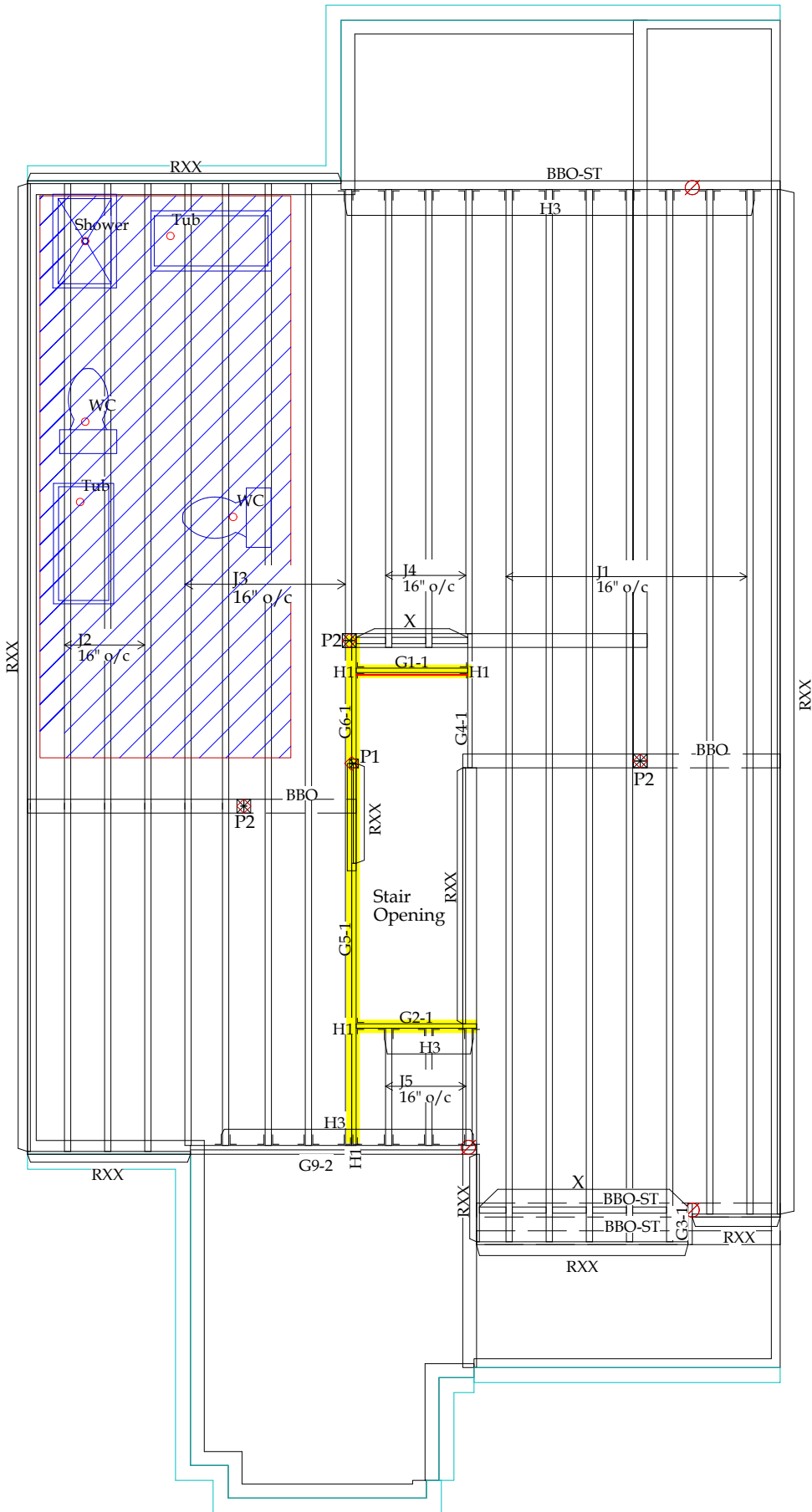
BUILDING: REVIEWED
SCOTT SHERRIFFS

APR 11, 2017

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

Type	Qty.	Product	Length
J1	7	IB 400 11 7/8"	36'
J2	3	IB 400 11 7/8"	34'
J3	5	IB 400 11 7/8"	32'
J4	3	IB 400 11 7/8"	16'
J5	3	IB 400 11 7/8"	4'
Total length:			574'
RXX	10	11 7/8" RIM BOARD	12'
Total length:			120'

----- Beam Materials -----

Type	Qty.	Product	Length
G1	1	1 3/4x11 7/8 West Fraser 2.0E	4'
G2	1	1 3/4x11 7/8 West Fraser 2.0E	4'
G3	1	1 3/4x11 7/8 West Fraser 2.0E	2'
G4	1	1 3/4x11 7/8 West Fraser 2.0E	6'
G5	1	1 3/4x11 7/8 West Fraser 2.0E	10'
G6	1	1 3/4x11 7/8 West Fraser 2.0E	6'
G9	2	1 3/4x11 7/8 West Fraser 2.0E	10'
Total length:			52'

----- Post Materials -----

Type	Qty.	Product
P1	1	Post by Others
P2	3	Post by Others

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

Type	Qty.	Product	Length
X	(R/L)	IB 400 11 7/8"	16'
Total length:			16'

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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: 0 psf
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)

All Loads are UN-FACTORED Loads

Second Floor Framing

ISSUED FOR
PERMIT

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

ID#	Qty	Model Number	Note	Carrying mbr fasteners (top/face)	Carried mbr fasteners (hip/jack)	Skew	Slope	Top	Detail
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PLANNING AND DEVELOPMENT
IVY 2 MODEL

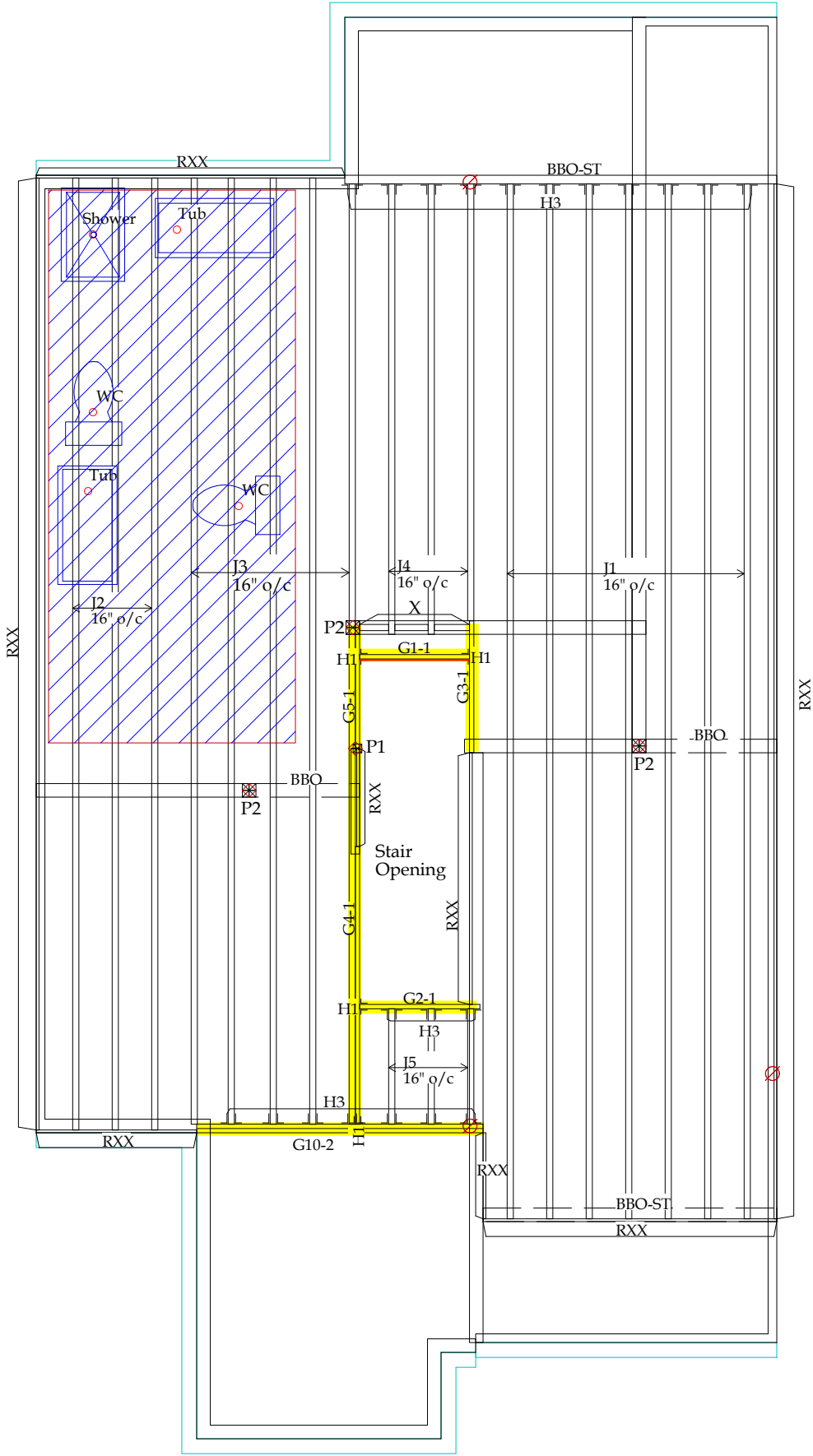
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Total length:			120'

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G3	1	1 3/4x11 7/8 West Fraser 2.0E	6'
G4	1	1 3/4x11 7/8 West Fraser 2.0E	10'
G5	1	1 3/4x11 7/8 West Fraser 2.0E	6'
G10	2	1 3/4x11 7/8 West Fraser 2.0E	10'
Total length:			52'

----- Post Material -----		
Type	Qty.	Product
P1	1	Post by Others
P2	3	Post by Others

----- Miscellaneous Materials -----			
Type	Qty.	Product	Length
X	(R/L)	IB 400 11 7/8"	4'
Total length:			4'

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DESIGN ASSUMPTIONS
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Loads:(un-factored)
T/C Live: 40 psf B/C Live: 0 psf
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