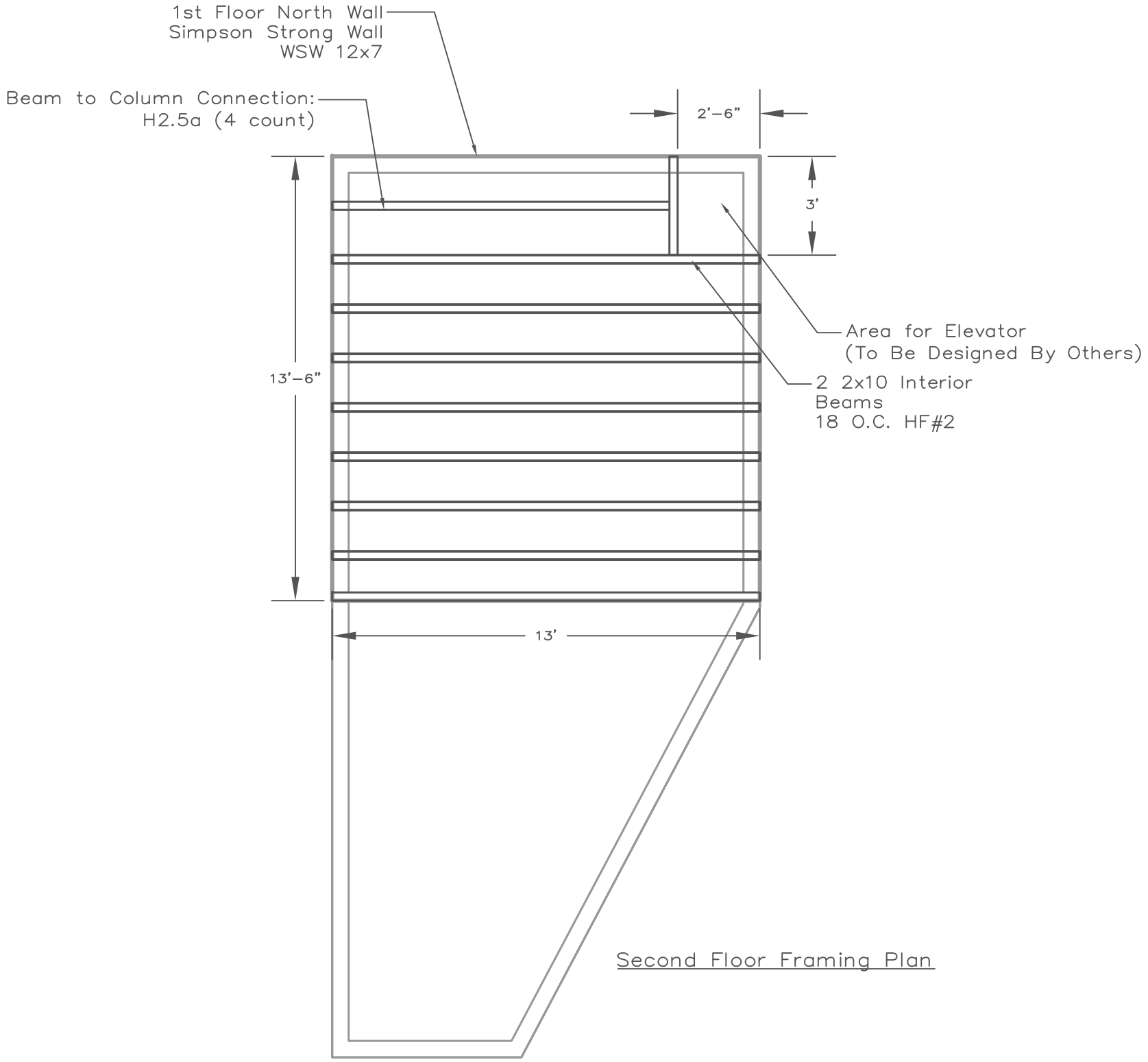

Second Floor Framing Plan

Beam/Joist Schedule		
Item	Specification	Quantity
Flat Roof Beam	3 2x12	1
Ridge Beam	5.125 x 10.5 Glulam	1
Gable Roof Joist	2 x 8	20
Interior Joist	2 2 x 10	9
Flat Roof Joist	2 x 12	9

Column Schedule		
Item	Specification	Quantity
1st Story Stud Wall	2 x 6	73
2nd Story Stud Wall	2 x 6	34
1st Story Column	3 x 6	1
Ridge Beam Support	(3) 2 x 6	1

Header Schedule		
Item	Specification	Quantity
Window	(2) 2x10	4
Door	(2) 2x8	2
Garage Door	2x10	1

Connection Schedule		
Item	Specification	Quantity
Flat Roof Beam	LUS 210-3	2
Flat Roof Joist	LUS 210	18
Gable Roof Joist	LUS 26	40
Beam to Column	H2.5a	4

Shear Wall Schedule			
Item	Thickness	Nail Spacing/Type	Quantity
Upper SW1	5/16"	6D Nails at 6" O.C.	1
Lower SW1	5/16"	6D Nails at 6" O.C.	1
Upper SW2	5/16"	6D Nails at 6" O.C.	1
Lower SW2	5/16"	6D Nails at 6" O.C.	1
Upper SW3	15/32"	8D Nails at 6" O.C.	1
Lower SW3	Simpson Strong Wall WSW 12 x 7	8D Nails at 6" O.C.	2
Lower SW5	15/32"	6D Nails at 6" O.C.	1

N

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NO.	DATE	BY
REVISIONS		

SHEET TITLE: Floor Framing & Schedule
PROJECT TITLE: Residential Garage Addition

Date 12/13/2017
Scale 1" = 4'
Sheet No. S3
File No.