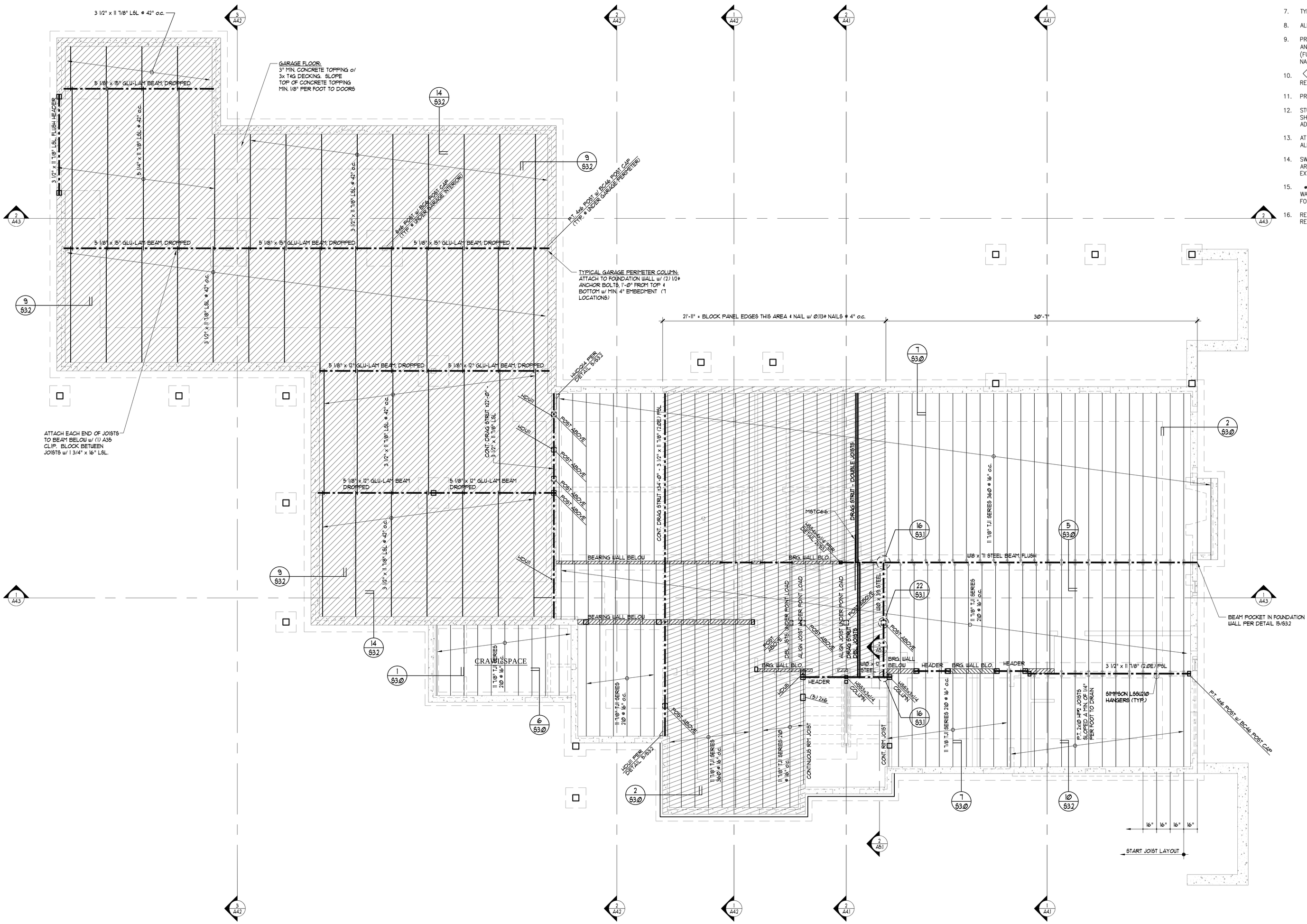

MAIN FLOOR FRAMING PLAN

1/4" = 1'-0"

0 2 4 8 12 FT.

FLOOR FRAMING NOTES:

1. FLOOR SHEATHING SHALL BE 3/4" TONGUE & GROOVE APA RATED SHEATHING (48/24). NAIL @ ALL FRAMED PANEL EDGES AND OVER ALL SHEAR WALLS w/0.113Ø @ 6"o.c. AND 12"o.c. TO ALL INTERMEDIATE FRAMING. PLACE LONG DIRECTION OF PLYWOOD PERPENDICULAR TO JOISTS DIRECTION, STAGGER PANEL JOINTS.
2. FLOOR JOISTS SHALL BE 11⅞ TJI 210/360 @ 16"o.c. AND HANGERS SHALL BE SIMPSON ITT @ S2.1, U.N.O.
3. F.B. – INDICATES 1¾x11⅞ LSL FLUSH FRAMED BEAM.
4. D.S. – INDICATES CONTINUOUS 1¾x11⅞ LSL (TYP. U.N.O.) DRAG STRUT. NAIL SHEATHING OVER ENTIRE LENGTH w/0.131Ø NAILS @ 6"o.c.
5. DECK JOISTS SHALL BE 2x10 HF #2 P.T. @ 16"o.c. AND HANGERS SHALL BE SIMPSON LUS (U.N.O.)
6. TYPICAL LEDGER TO BE 2x10 ATTACH TO FRAMING w/(3) 0.131"Ø NAILS @ 16"o.c. AND (1) ½"Ø LAG @ 32" o.c.
7. TYPICAL HEADER SHALL BE 4x8 DF#2.
8. ALL BEAMS ARE FLUSH AND ALL HEADERS ARE DROPPED, U.N.O.
9. PROVIDE (2) BEARING STUDS UNDER EACH END OF ALL BEAMS AND (2) 2x TRIMMER (BEARING) STUD AND (1) 2x KING (FULL–HEIGHT) STUD AT EACH END OF ALL HEADERS, U.N.O. NAIL STUDS TOGETHER PER GENERAL STRUCTURAL NOTES.
10. ◇X – INDICATES # OF BEARING STUDS WHERE MORE THAN (2) REQUIRED.
11. PROVIDE SOLID BEARING BELOW ALL POINT LOADS ABOVE.
12. STUD WALLS SHALL BE 2x HF STUDS @ 16"o.c., U.N.O. SEE SHEAR WALL, HOLDOWN AND STRAP SCHEDULES ON S3.1 FOR ADDITIONAL REQUIREMENTS AT SHEAR WALL FRAMING.
13. AT BREAKS IN DOUBLE TOP PLATE OF ALL EXTERIOR WALLS AND ALL SHEAR WALLS SEE DETAIL 2/S3.1.
14. SW–X INDICATES SHEAR WALL PER SCHEDULE 10/S3.1. SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION. ALL EXTERIOR WALLS SHALL BE SHEATHED PER SW6, U.N.O.
15. ● – INDICATES HOLDOWN LOCATED AT ENDS OF SHEAR WALLS ABOVE, SEE HOLDOWN SCHEDULE ON 15/S3.1. SEE FOUNDATION PLAN FOR ANCHOR BOLT CALL–OUTS.
16. REFER TO GENERAL STRUCTURAL NOTES FOR ADDITIONAL REQUIREMENTS.

PETER A. OPSAHL
STATE OF WASHINGTON
24234
REGISTERED
PROFESSIONAL ENGINEER
EXPIRES 12-21-2009

NO. DATE REVISION

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CONSTRUCTION SET

SULLIVAN RESIDENCE

ISSAQUAH HIGHLANDS
GRAND RIDGE DRIVE, LOT 5

MAIN FLOOR FRAMING PLAN

DATE: 01-09-08
JOB NUMBER: 0650
DRAWN BY: BDS
FILE: S2.1.dwg
SHEET NO: S2.1