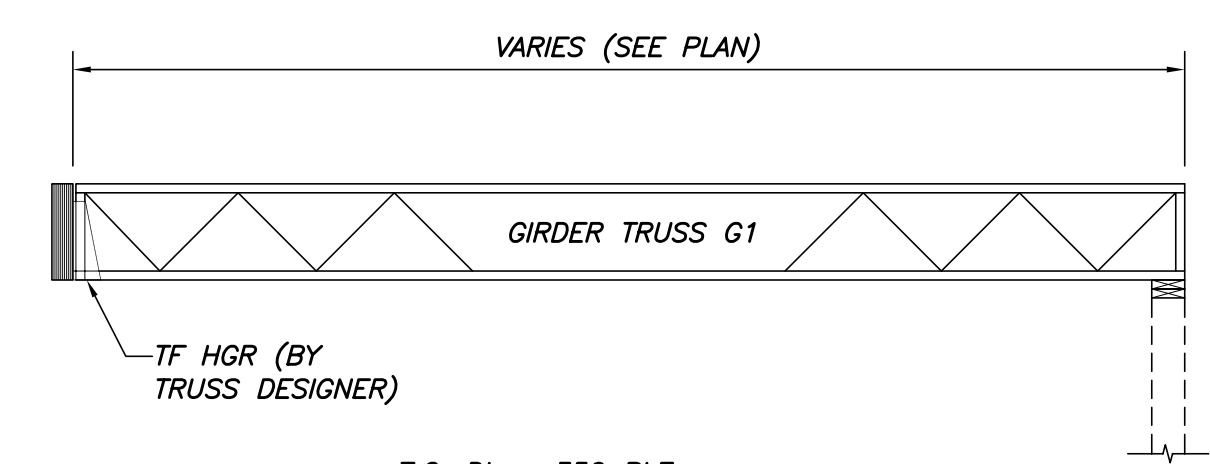
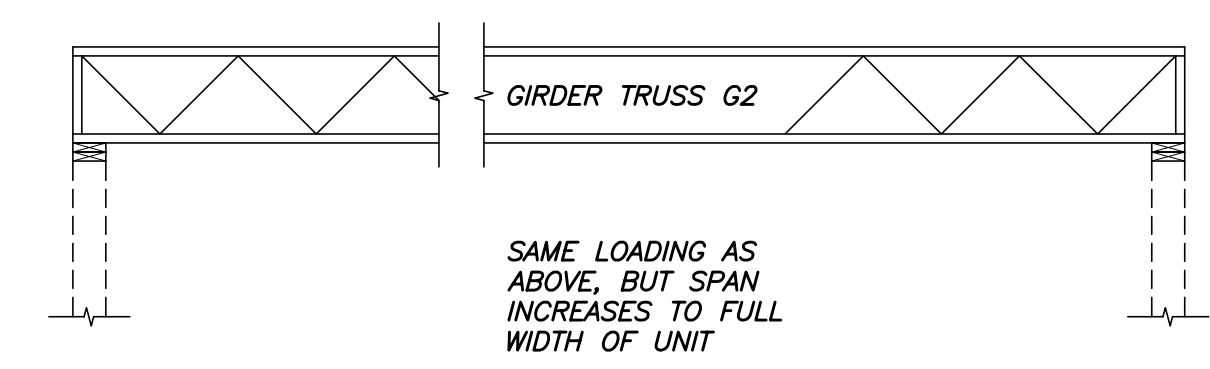


ROOF TRUSS LOADING DIAG.
 3/8"=1'-0"

HATCHED AREA INDICATES 2x8 @ 16" O.C. OVERFRAMING (TYP @ PENTHOUSE)



T.C. DL = 350 PLF
 T.C. LL = 74 PLF
 T.C. SL = 525 PLF
 B.C. DL = 8 PLF
 B.C. LL = 0



SAME LOADING AS ABOVE, BUT SPAN INCREASES TO FULL WIDTH OF UNIT

GIRDER TRUSS LOADING DIAG.
 3/8"=1'-0"

PENTHOUSE FLOOR & ROOF DECK FRAMING PLAN

- 3/16"=1'-0"
- NOTES:
- INDICATES SPAN DIRECTION OF 3/4" T&G APA REAR FLOOR SHEATHING
 - H1, H2, ETC. INDICATES STRUCTURAL HEADER. REFER TO SCHEDULE, THIS DRAWING
 - INDICATES STUD BRG WALL BELOW
 - BLOCK SOLID BELOW ALL POSTS FOR CONTINUOUS LOAD PATH TO SUPPORTING MEMBER/FOUNDATION BELOW
 - FOR TOP OF STEEL ELEVATION, SEE PLAN.
 - ALL HARDWARE USED IN CONJUNCTION WITH P.T. WOOD SHALL BE MANUFACTURED BY SIMPSON STRONG-TIE INC & SHALL BE Z MAX COATED OR STAINLESS STEEL
 - 5.25 PSL INDICATES 5 1/4"x5 1/4" PSL POST
 - REFER TO ROOF TRUSS LOADING DIAGRAM THIS SHEET FOR LOADING REQUIREMENTS

HEADER SCHEDULE		
MARK	SIZE	TRIMMER (U.N.O.)
H26	(2) 2x6	(1) 2x6
H36	(3) 2x6	(1) 2x6
H39	3 1/2x9 1/2 PSL	(2) 2x6
H14	1 3/4x14 LVL	-
H312	(3) 2x12	(2) 2x6

HANGER SCHEDULE	
JOIST/BM/HDR	SIMPSON HGR
1 3/4x14 LVL	MIT1.81/14
3 1/2x14 LVL	MIT414
2x8	LUS28
6x12	HU612TF

NOT FOR CONSTRUCTION
 PERMIT SET
 07/11/2005

FEDERAL ST TOWNHOMES
 44 Federal Street Portland, Me.

Designed	Scale
AMW	NOTED
Drawn	Date
APP	07/11/2005
Checked	Becker Job Number
PBB	1330

S1.4

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