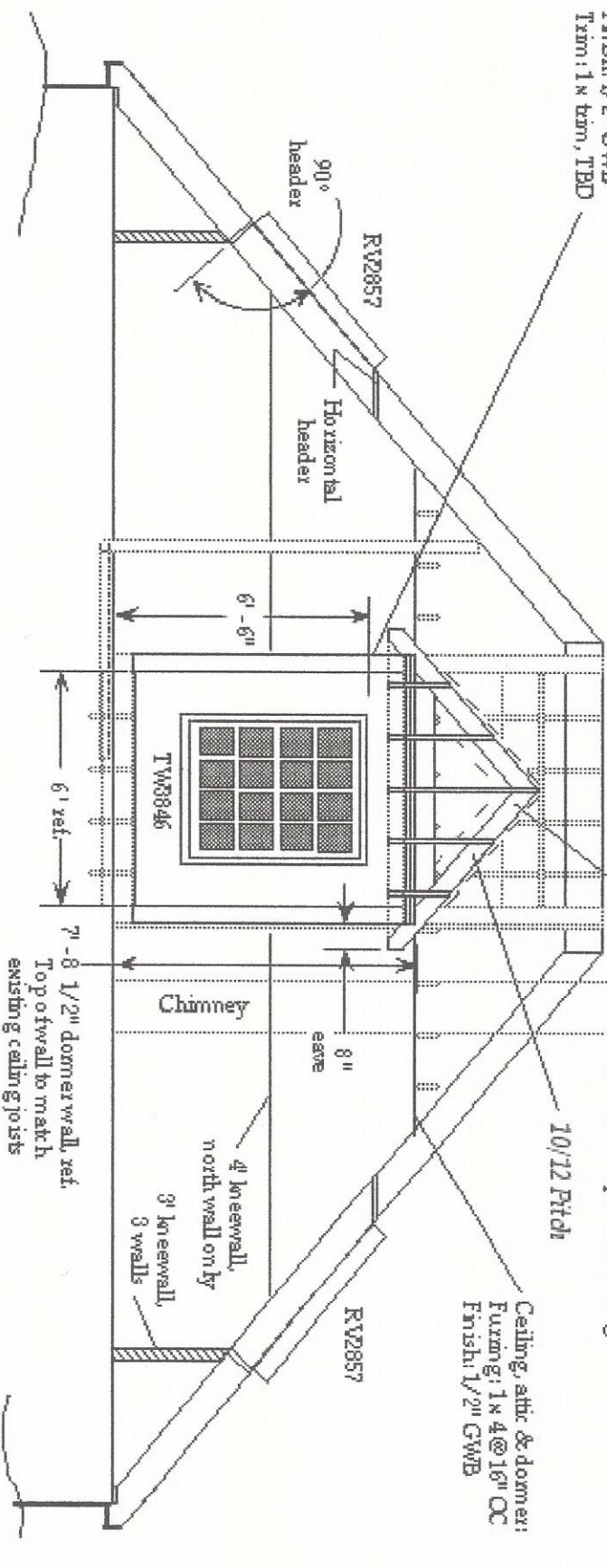


Wall, exterior:  
 Siding: Clapboard, to match existing  
 Moisture barrier: bituthane tape around openings  
 Sheathing: Plywood, CDX 1/2", or equiv.  
 Studs: 2 x 6" @ 16" OC  
 Insulation: closed cell spray to arm, R-35 total  
 Finish: 1/2" GWP  
 Trim: 1 x trim, TBD



Dormer, roof:  
 Covering: asphalt shingles, bituthane membrane all over  
 Sheathing: 5/8 CDX plywood, or equiv. OSB  
 Insulation: closed cell spray to arm, R-35  
 Framing: Hip rafters 2 x 6, rafters: 2x 4 @ 16" OC, as shown  
 Trim, exterior: duplicate existing

**Window Schedule (Andersen or equivalent)**

Andersen FN**	Qty	Rough Opening, w. x h.	Location	Glass area, sqft. ea.	Comments
TW2846	1	3'-10 1/8" x 4'-8 7/8"	Attic dormer	12.97	egress compliant, 8/8 mullions
RV2857	2	2'-2" x 4'-7"	Attic	2 @ 9.6	
	3 total			32.2 total	

\*\* Specify High Performance Low-E glass = U - .28

Drawing: Gray Residence - Dormer Framing, South View Date: Dec. 6, '14 Scale: 1" = 4'

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