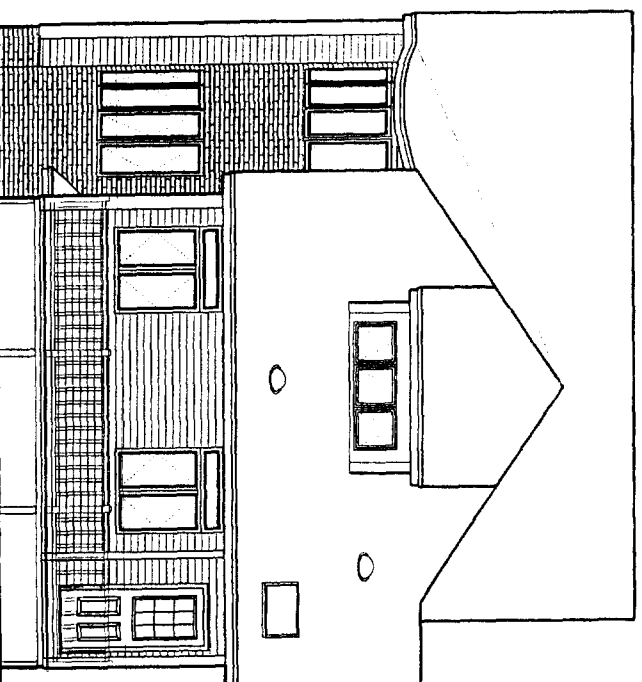
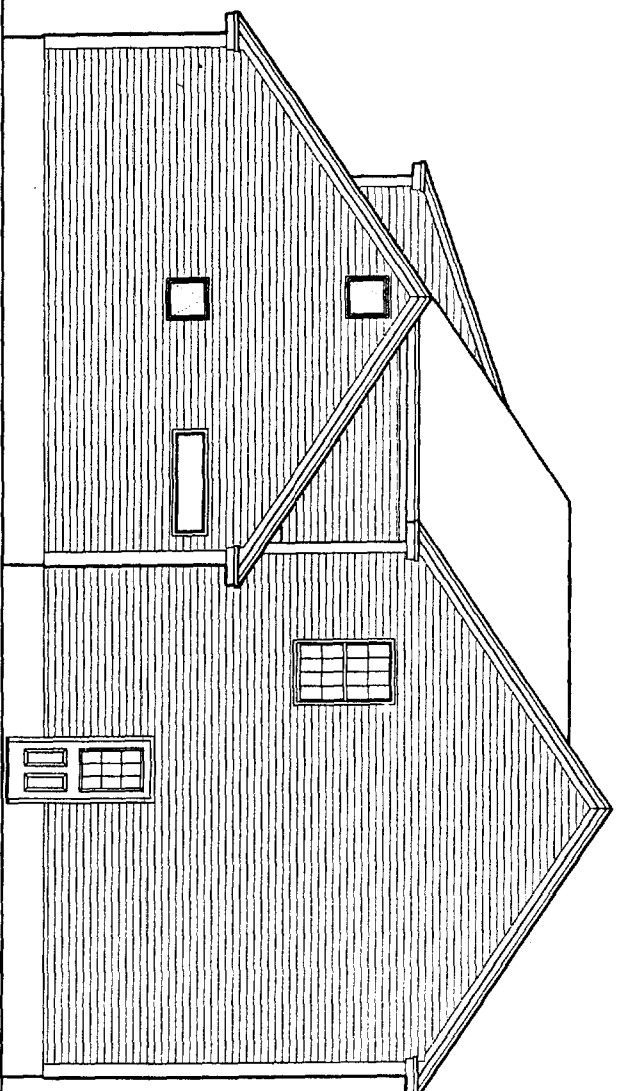


RIGHT SIDE ELEVATION  
CLIFTON STREET

*not a storm grade*

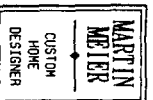


REAR ELEVATION



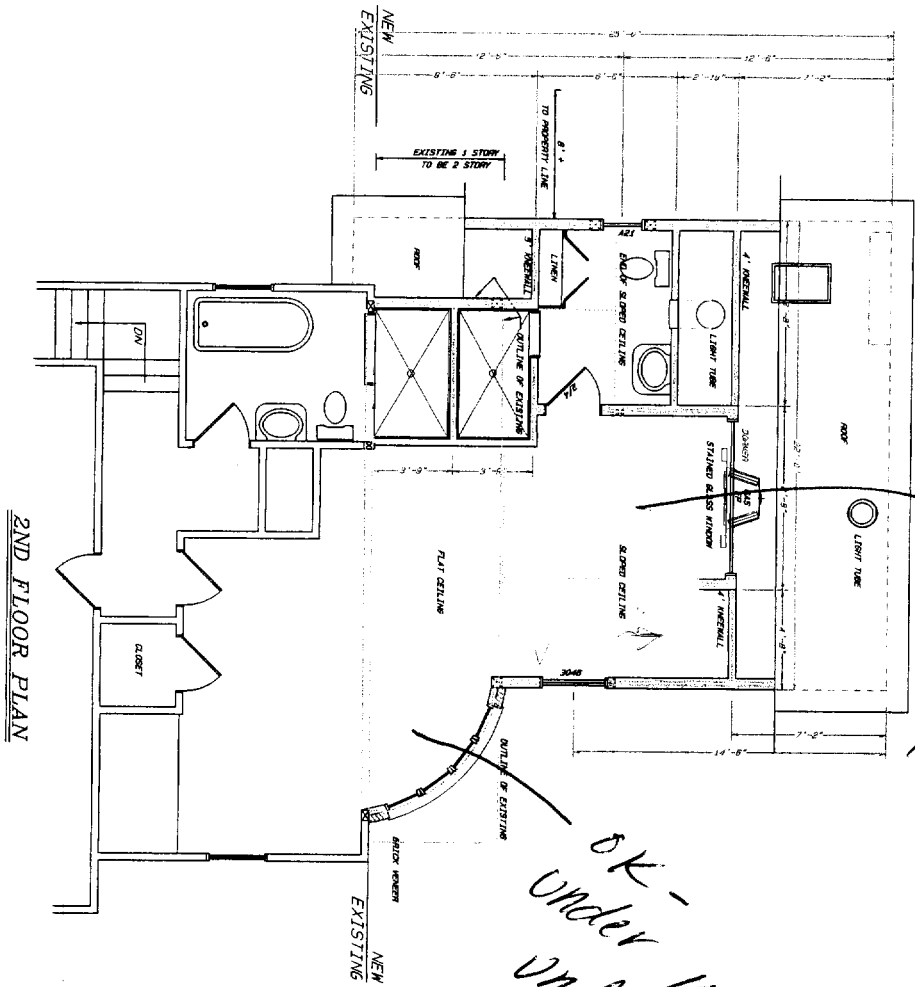
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Yorkville, Maine 04096  
207-446-3749

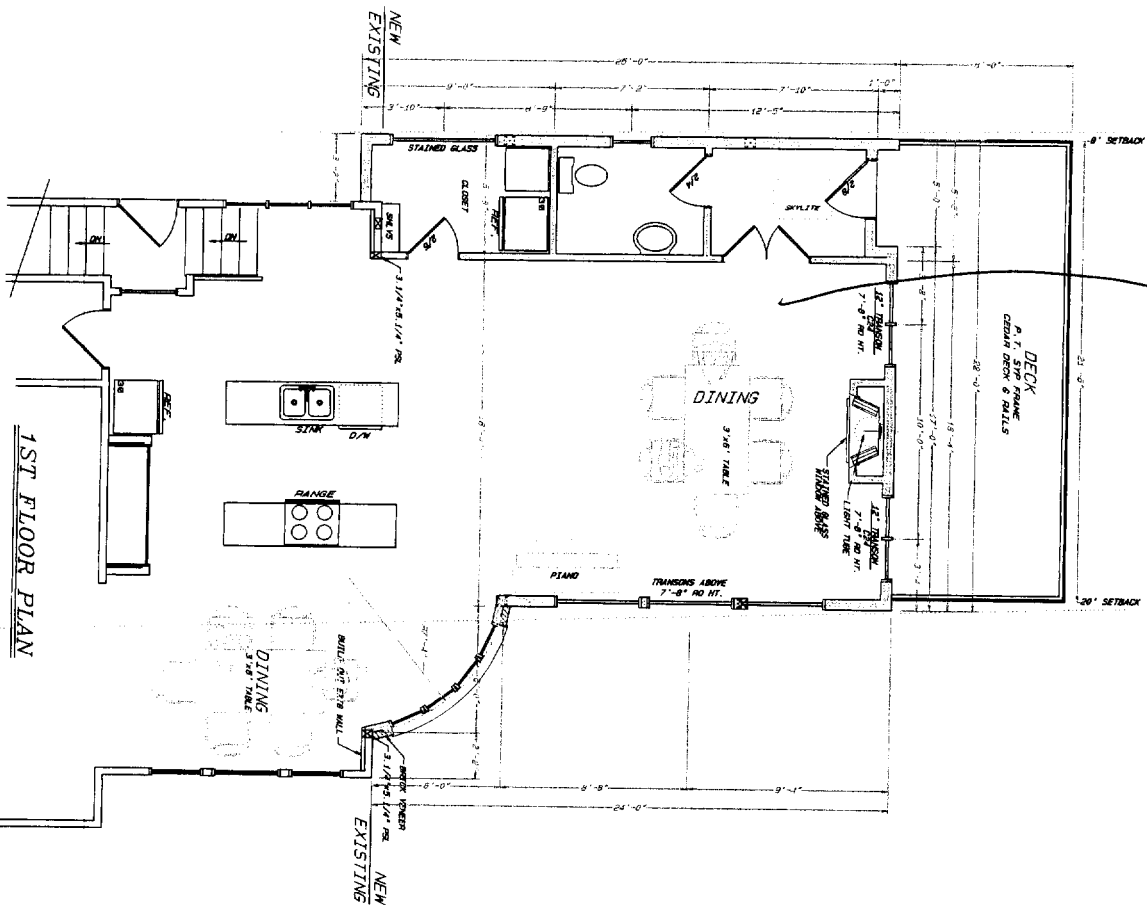
HINKENS RESIDENCE	
106 CODMAN STREET	
PORTLAND, MAINE	
22' x 24' ADDITION	
BY	M. Meier
SCALE	1/4" = 1'-0"
DATE	AUG. 4, 2004
PROJECT #	04014
SHEET #	1 of 5



20' x 11' over 1/2" =  
 242 SF - 0 1/2  
 155 SF  
 1/2 stories

OK -  
 Under 14-436B  
 Under 80%

396 x 1/2 = 291



18' x 22' = 396

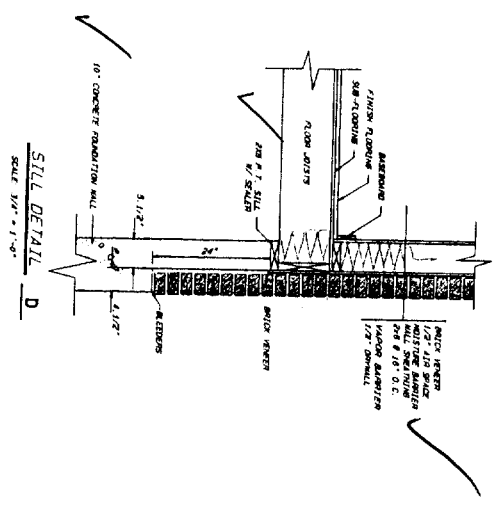
NOTE:  
 ALL DIMENSIONS, MEASURES, ROOM FIT, ELEVATION, AND FINISHES AND EXISTING STRUCTURAL INTEGRITY ARE TO BE VERIFIED BY THE ARCHITECT PRIOR TO PERFORMING CONSTRUCTION. ALL ADJUSTMENTS ARE TO BE PERFORMED AS REQUIRED.

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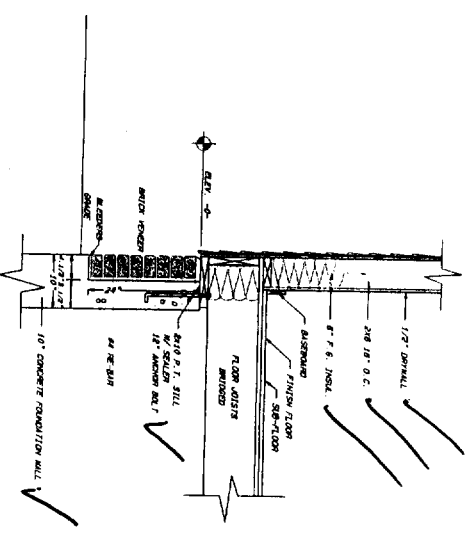
<b>MARTIN MEYER</b> CUSTOM HOME DESIGNER P. O. Box 389 Portland, Maine 04106 207-866-5749	
<b>HINKENS RESIDENCE</b> 106 CODMAN STREET PORTLAND, MAINE 22' x 24' ADDITION	
BY: M. Heiser SCALE: 1/4" = 1'-0" DATE: AUG. 4, 2004	PROJECT # 04014 SHEET # 2 of 5

128 A 022  
 9 - 9 2004

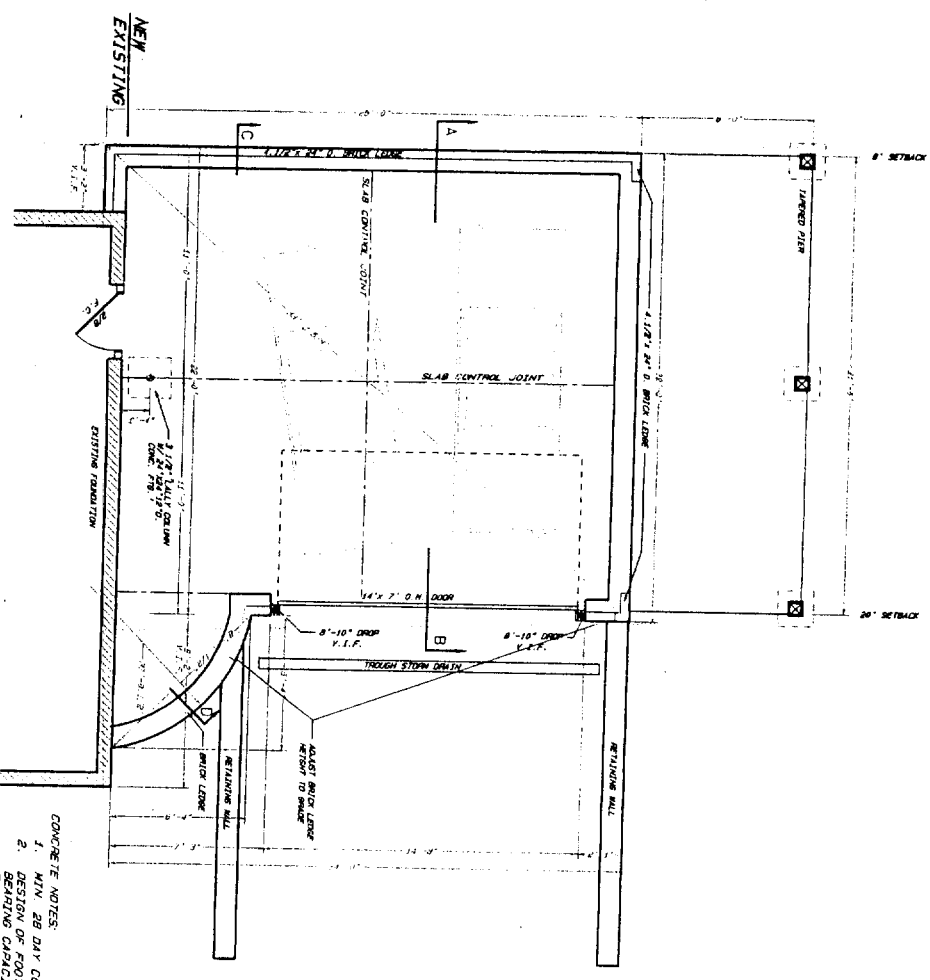
106  
 Codman



STILL DETAIL D  
SCALE 3/4" = 1'-0"



STILL DETAIL C  
SCALE 3/4" = 1'-0"



FOUNDATION PLAN

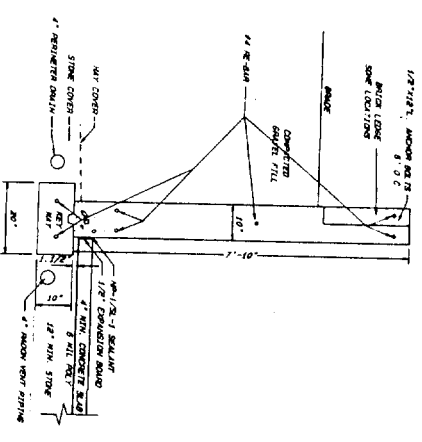
- CONCRETE NOTES:
1. MIN. 28 DAY COMPRESSIVE STRENGTH: 3000 PSI
  2. DESIGN OF FOOTINGS IS BASED ON AN ASSUMED SOIL BEARING CAPACITY OF 2500 PSF @ 28 DAYS. CONTRACTOR TO PLACE FOOTINGS ON UNDISTURBED MATERIAL.
  3. PLACE FOOTINGS ON UNDISTURBED MATERIAL.
  4. REINFORCE ALL SPREAD FOOTINGS W/ #4 REBAR @ 12" O.C. ALL SPREAD FOOTINGS @ 3" CLEAR FROM BOTTOM.
  5. FROST PROTECTION 4'-6" MIN.

NOTE:

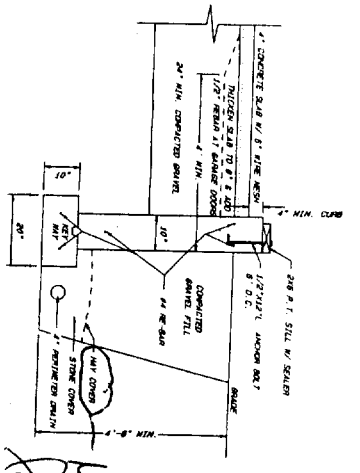
ALL DIMENSIONS, MEASURES, ROOF PITCH, ELEVATION DROPS, STUB HEIGHTS AND EXISTING STRUCTURAL INVERTS, ARE TO BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO ALL ADJUSTMENTS ARE TO BE PERFORMED AS REQUIRED.

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10" FOUNDATION WALL SECTION "A"  
SCALE 1/2" = 1'-0"



10" GARAGE FROST WALL SECTION "B"  
SCALE 1/2" = 1'-0"

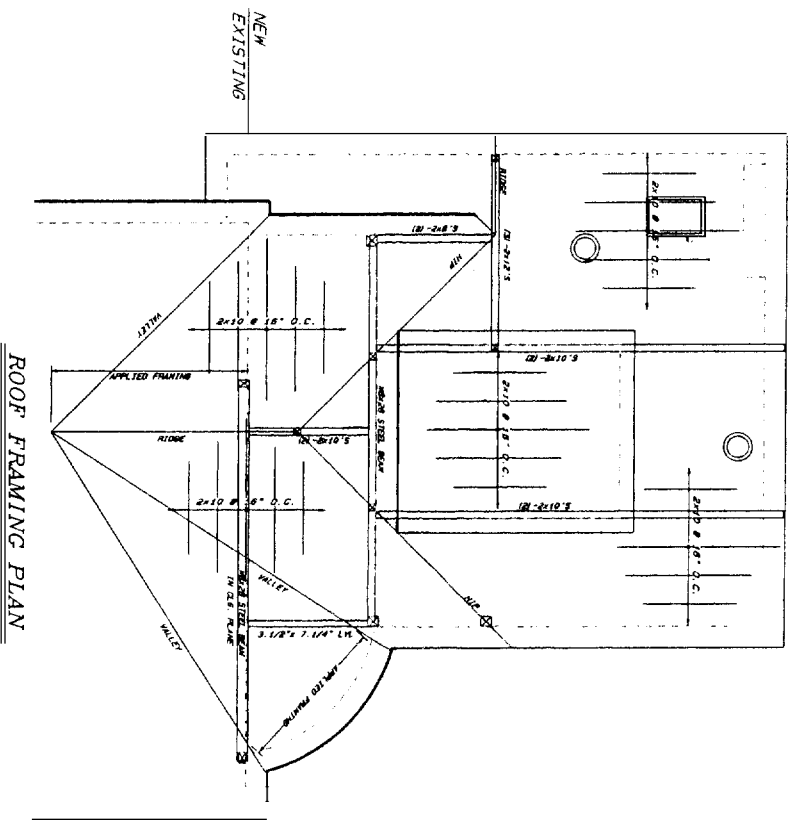
*Red  
for  
check*

**MARTIN MEYER**  
CUSTOM HOME DESIGNER  
P.O. BOX 359  
YIMBOOTH, MAINE 04098

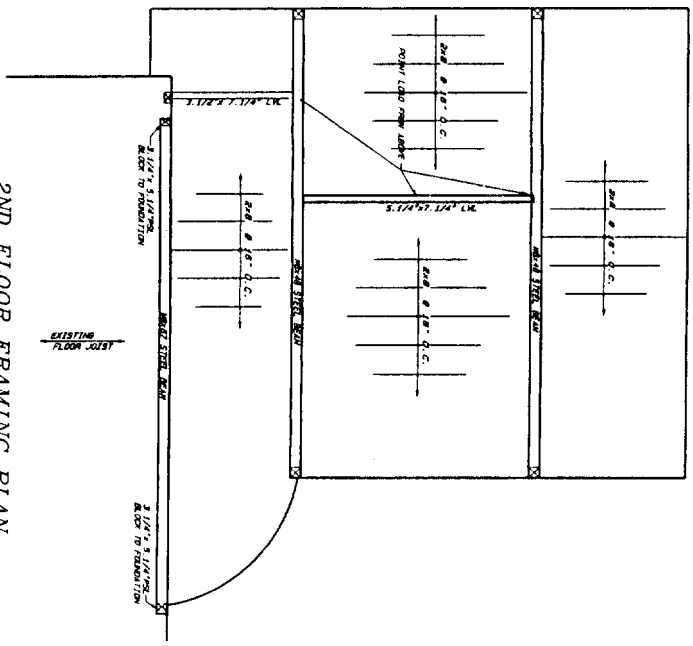
**HINKENS RESIDENCE**  
106 CODMAN STREET  
PORTLAND, MAINE  
22' x 24' ADDITION

BY: M. MEYER  
SCALE: 1/4" = 1'-0"  
DATE: AUG. 4, 2004

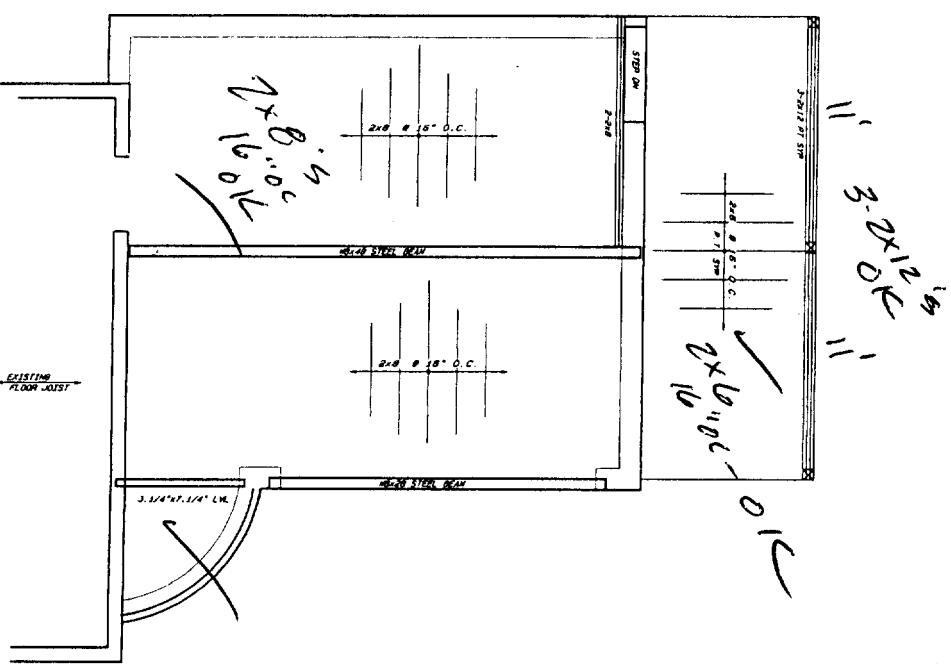
PROJECT # 04014  
SHEET # 3 of 5



ROOF FRAMING PLAN



2ND FLOOR FRAMING PLAN

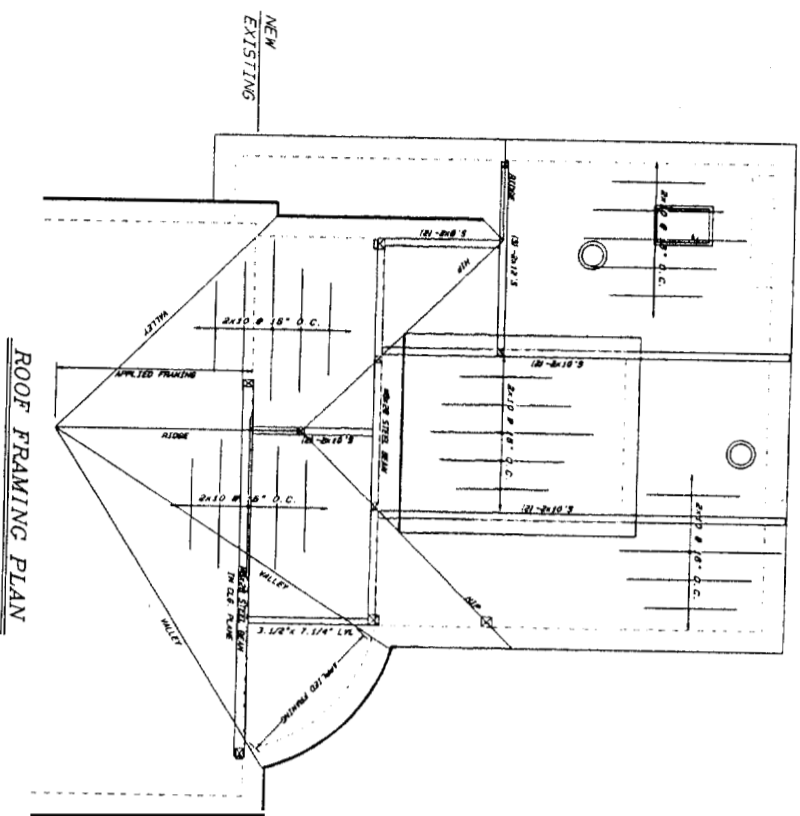


1ST FLOOR FRAMING PLAN

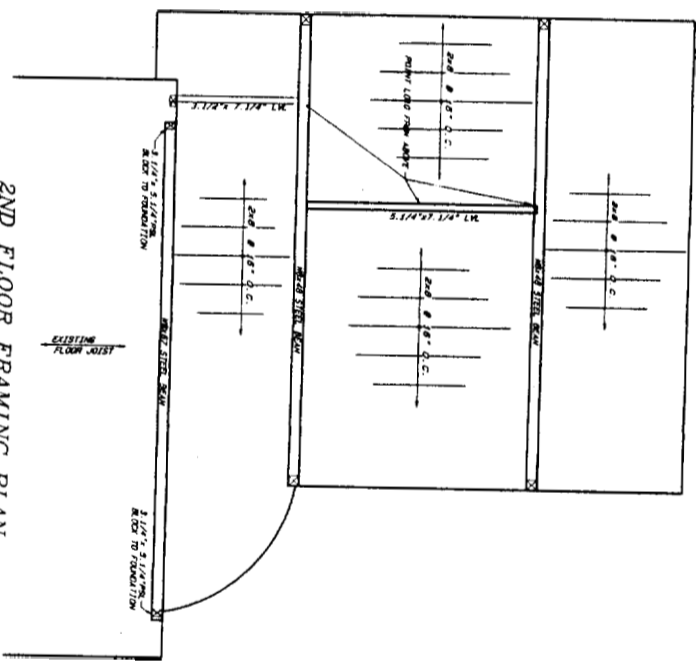
NOTE:  
 ALL DIMENSIONS, MEASURES, ROOF PITCH, ELEVATION  
 DROPS, STUD HEIGHTS AND EXISTING STRUD (SCALE  
 INVESTIGATE) ARE TO BE FIELD VERIFIED  
 BY BUILDER/CONTRACTOR PRIOR TO  
 PERFORMING CONSTRUCTION. ALL ADJUSTMENTS  
 ARE TO BE PERFORMED AS REQUIRED.

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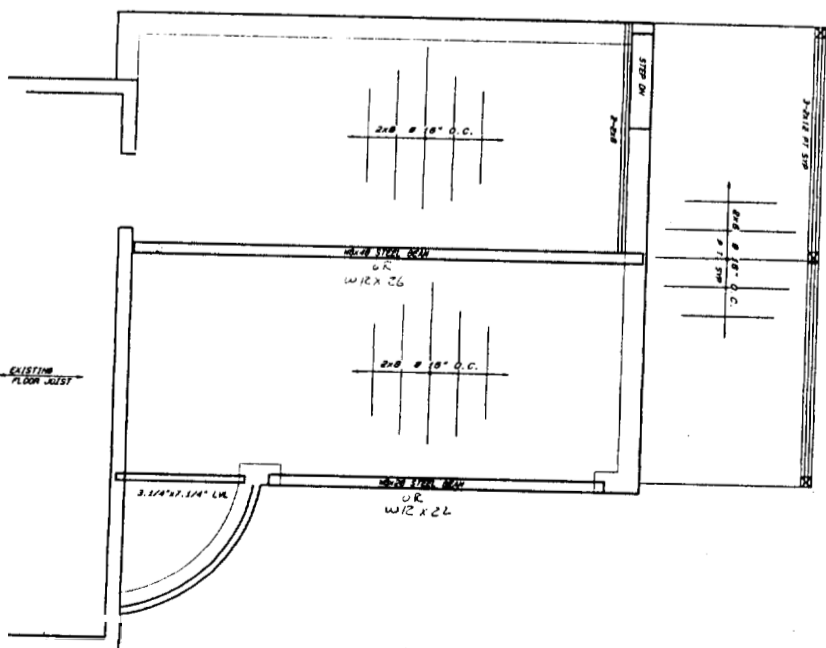
<b>HINKENS RESIDENCE</b> <b>106 CODMAN STREET</b> <b>PORTLAND, MAINE</b>	
<b>22' x 24' ADDITION</b>	
BY:	M. Heiber
SCALE:	1/4" = 1'-0"
DATE:	AUG. 4, 2004
PROJECT #	04014
PAGE #	2 of 5



ROOF FRAMING PLAN




2ND FLOOR FRAMING PLAN

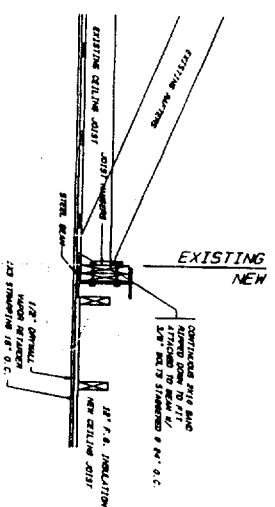


1ST FLOOR FRAMING PLAN

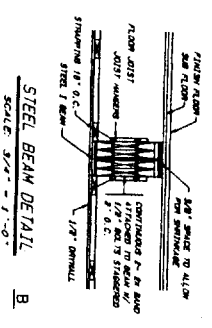
NOTE:  
 ALL DIMENSIONS, MEASURES, ROOF PITCH, ELEVATION  
 DIMS, STUD HEIGHTS AND EXISTING STRUCTURAL  
 INTEGRITY, ARE TO BE FIELD VERIFIED  
 BY THE CONTRACTOR PRIOR TO  
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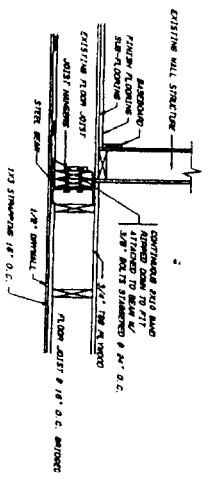
	
<b>HINKENS RESIDENCE</b> <b>106 CODMAN STREET</b> <b>PORTLAND, MAINE</b>	
<b>22' x 24' ADDITION</b>	
BY:	M. MEIER
SCALE:	1/4" = 1'-0"
DATE:	AUG. 4, 2004
PROJECT #:	04014
SHEET 1 <b>2 of 5</b>	



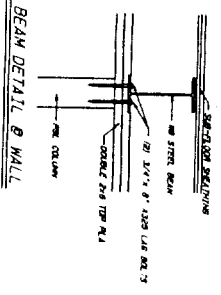
STEEL I BEAM DETAIL C  
SCALE: 3/4" = 1'-0"



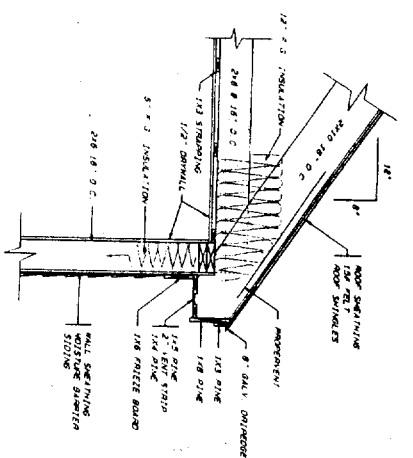
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SCALE: 3/4" = 1'-0"



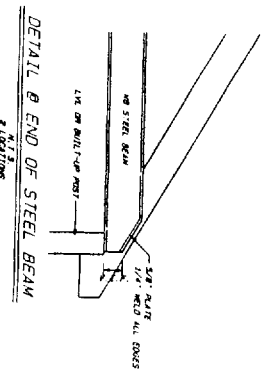
STEEL I BEAM DETAIL A  
SCALE: 3/4" = 1'-0"



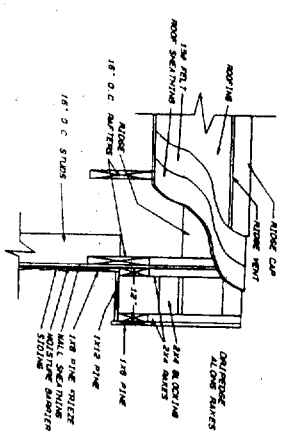
BEAM DETAIL @ WALL



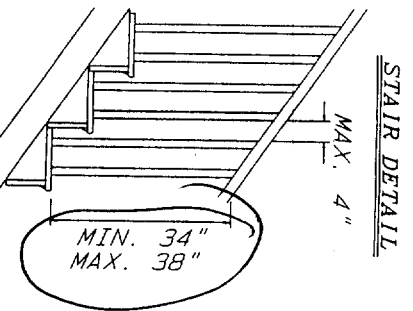
SOFFIT DETAIL  
SCALE: 3/4" = 1'-0"



DETAIL @ END OF STEEL BEAM  
SCALE: 3/4" = 1'-0"

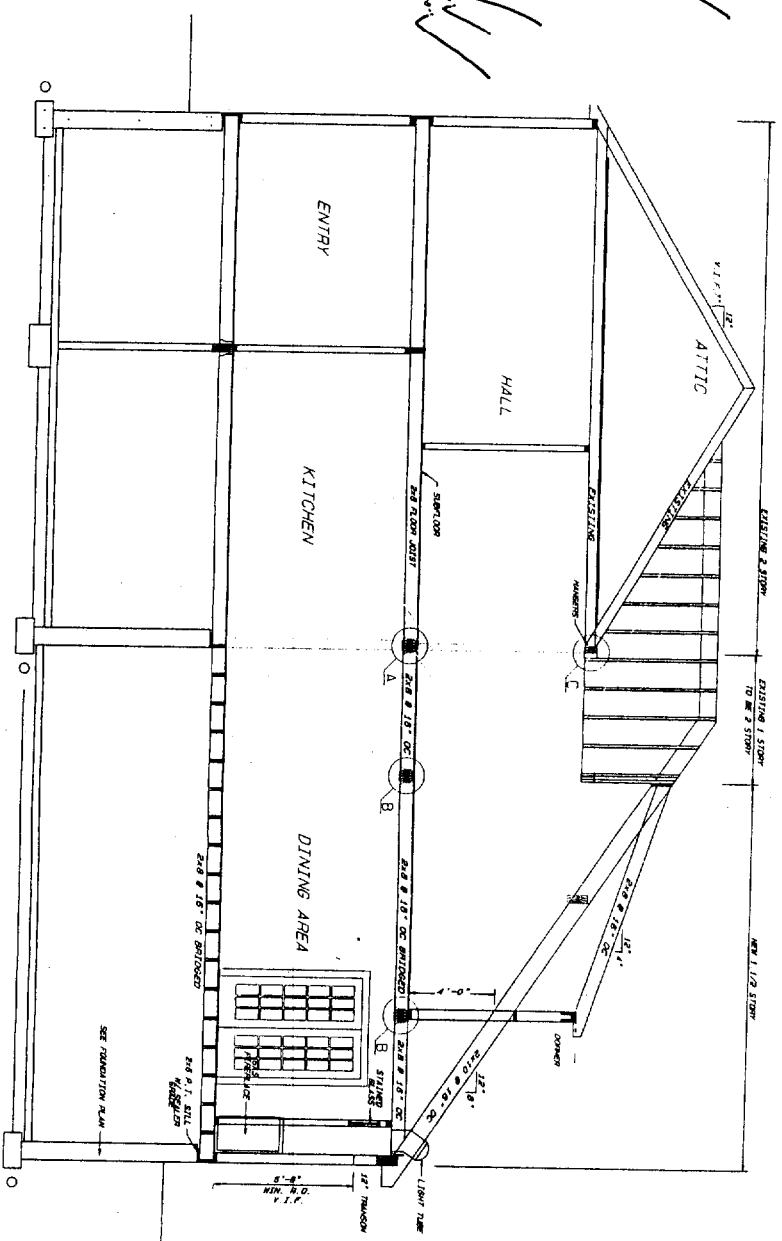


RAKE TRIM DETAIL  
SCALE: 3/4" = 1'-0"



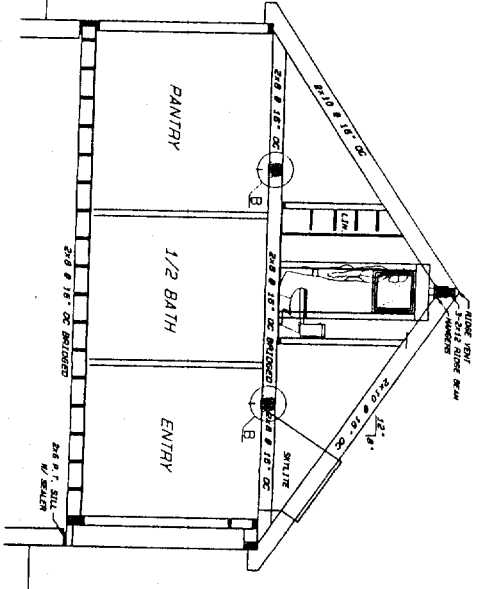
STAIR DETAIL  
MAX. 4"  
MIN. 34"  
MAX. 38"

HANDRAIL DETAIL



**FRAMING MATERIAL SPECIFICATIONS**

FLOOR SHEATHING	3/4" T&G EXT. PLYWOOD
ROOF SHEATHING	1/2" CDX EXT. PLYWOOD
ROOF TRUSS	2" X 8" T&G EXT. PLYWOOD
MOISTURE BARRIER	TYVEK WATERSTOP
CEILING SHEATHING	1/2" CDX EXT. PLYWOOD
CEILING JOIST	2" X 8" T&G EXT. PLYWOOD
CEILING TRUSS	2" X 8" T&G EXT. PLYWOOD
CEILING INSULATION	1" AIR SPACE MAT. PROPRIETARY
CEILING ROOF INSULATION	9" E. B. V. I. RIGID INSUL.



- WOOD FRAMING NOTES:**
1. STRUCTURAL LUMBER TO BE SPOKESMAN PINE, #1B OR BETTER.
  2. DESIGN CODE: NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION BY THE NATIONAL WOOD ROOFING ASSOCIATION.
  3. ALL MEMBER CONNECTIONS TO BE MADE WITH APPROVED FASTENING SCHEDULES AND METHODS ON THE DRAWINGS (SEE CODE 1001). UNLESS SHOWN OTHERWISE.
  4. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  5. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  6. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  7. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  8. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  9. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  10. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  11. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  12. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
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  14. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  15. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  16. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  17. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  18. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  19. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.
  20. ALL MEMBER CONNECTIONS TO BE MADE AS FOLLOWS: UNLESS SHOWN OTHERWISE.

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**MARTIN MEYER**  
CUSTOM HOME DESIGNER

**HINKENS RESIDENCE**  
106 CODMAN STREET  
PORTLAND, MAINE

**22' x 24' ADDITION**

P.O. Box 338  
Yarmouth, Maine 04096  
207-846-3718

SCALE: 1/4" = 1'-0"  
DATE: AUG. 4, 2004

PROJECT # 04014  
SHEET # 5 of 5

