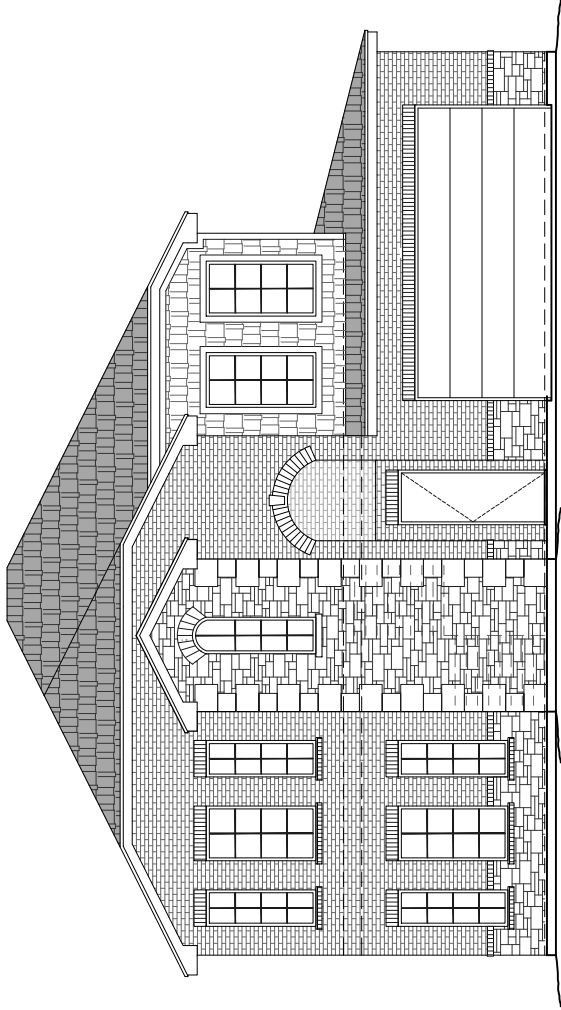


# "MELVIN BARAHONA NEW RESIDENCE" 6310 Alicia Way, Katy, TX 77493



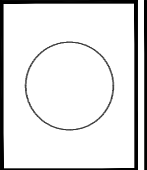
**SDS**  
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21816 Highlands Circle Ct. KINGWOOD, TEXAS 77339  
Phone: (281) 318-8200 Email: eramon@sdsgroup.com  
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NEW RESIDENCE"  
LIPKA HOME BUILDERS  
6310 ALHIA WAY  
KATY, TX 77493



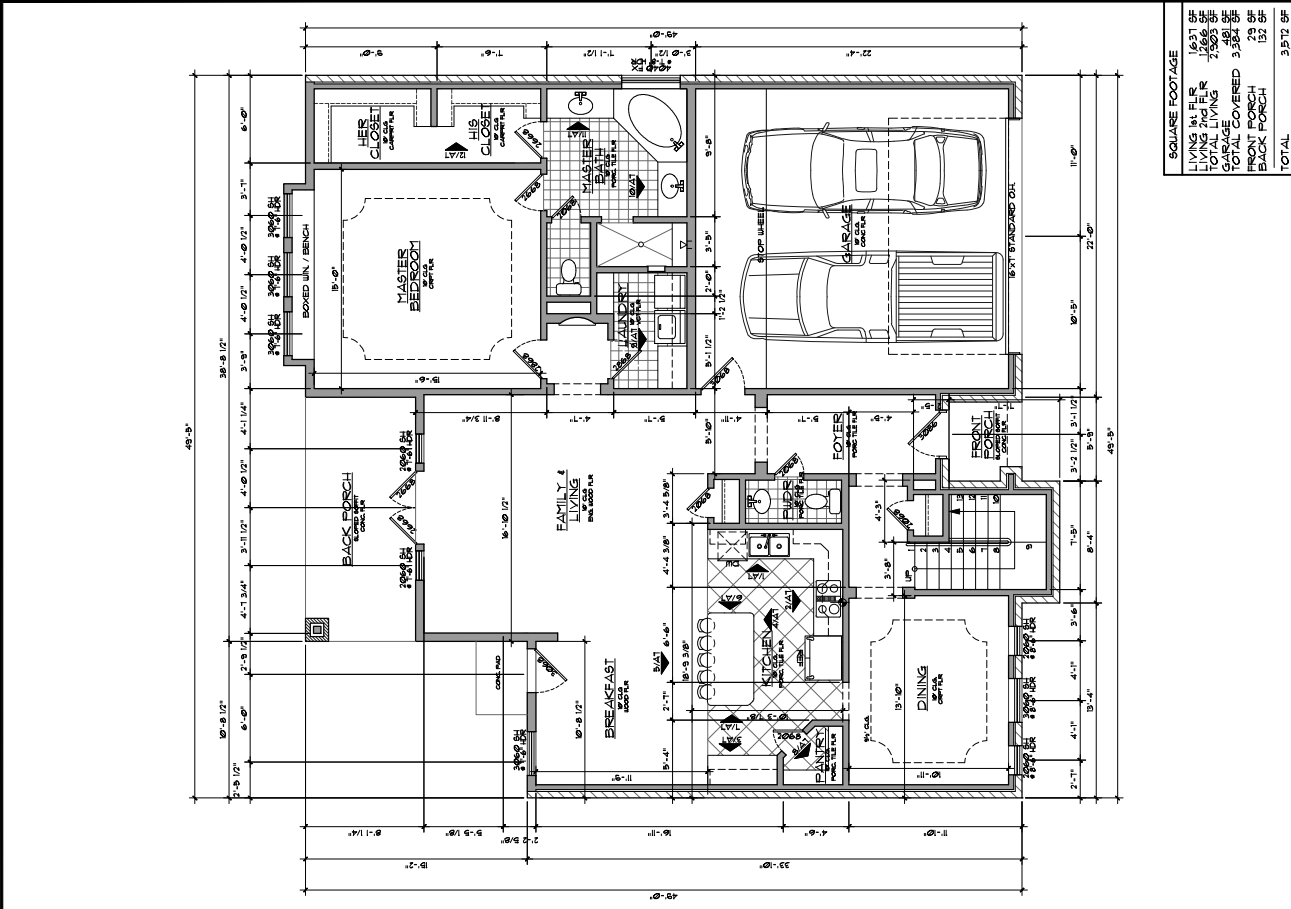
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**Space Design Solutions, LLC**  
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1916 HICKORY GROVE  
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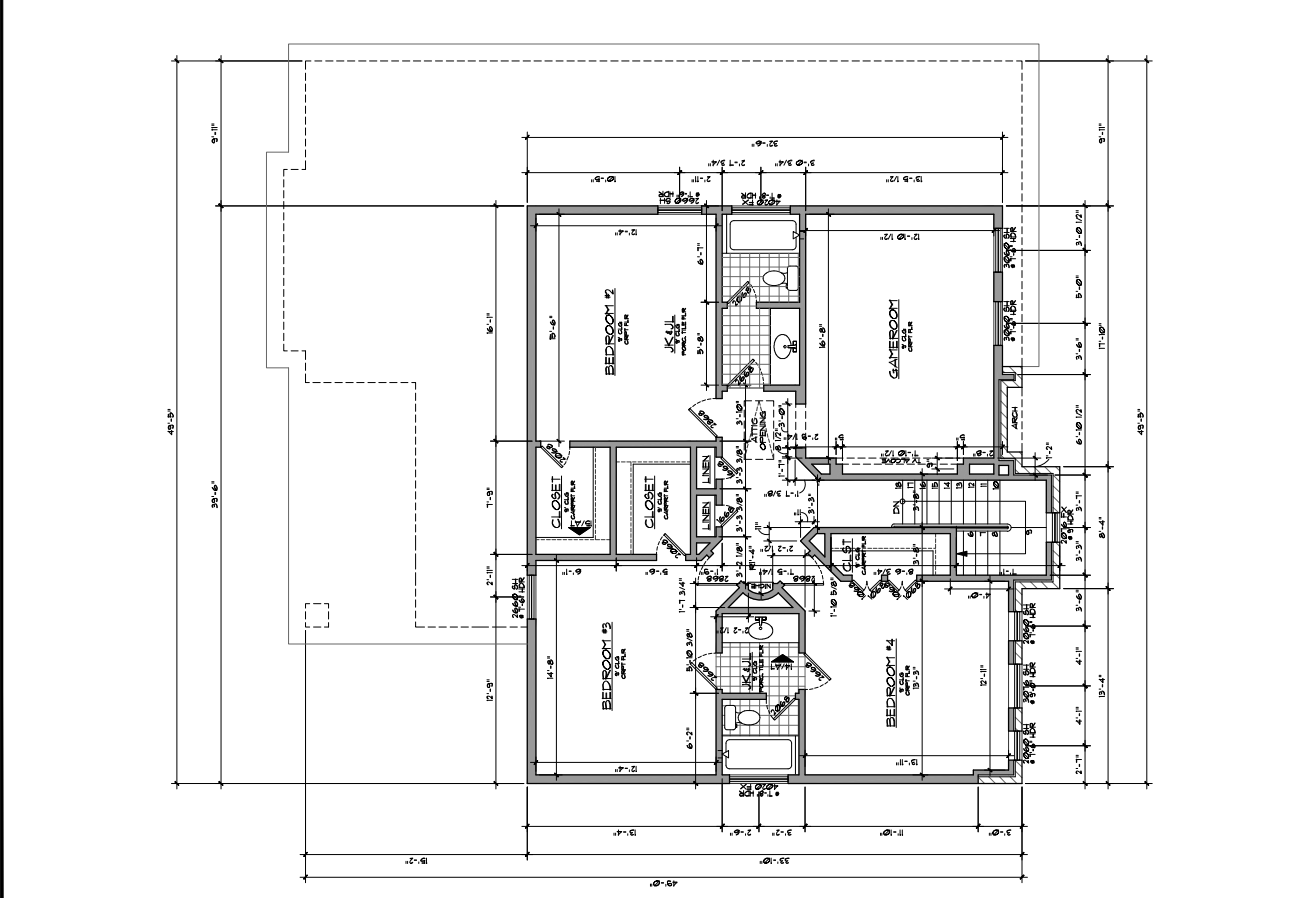
Project No: 2013-03  
Plot Date: JUN-26-14  
Issued For:  
Review:  
Pricing:  
Construction:  
Drawn By: RD

Sheet Title:  
FLOOR PLAN

**A2**



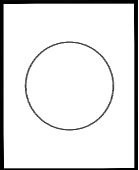
SQUARE FOOTAGE	
LIVING AREA	1,631 SF
TOTAL LIVING	7,805 SF
GARAGE COVERED	3,450 SF
FRONT PORCH	79 SF
BACK PORCH	152 SF
<b>TOTAL</b>	<b>3,512 SF</b>



1/4"=1'-0" 2 PLAN FIRST FLOOR

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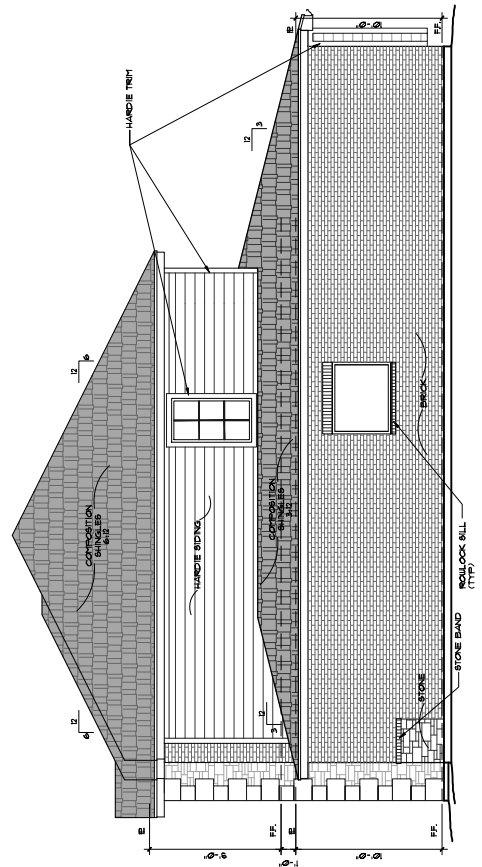
Sheet Title:  
EXTERIOR ELEVATIONS

**A3**

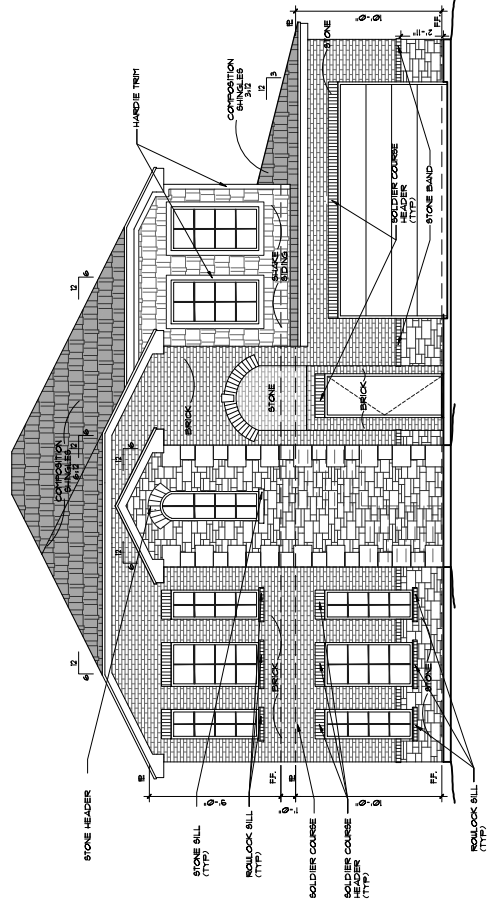
RIGHT SIDE ELEVATION 1/4" = 1'-0" 2

NOTE:  
1. ALL INTERIOR CORNERS TO BE ROUND  
BILL-NORE.  
2. SEE SITE PLAN FOR UTILITY - PANELS  
LOCATIONS  
3. PROVIDE JOIST BRACKETS AT WALL-BEDE  
LOCATIONS  
4. EXTERIOR INSULATION TO BE R-8 IN WALLS  
AND R-19 IN CEILING/ROOF PER CODE.

WINDOWS/DOORS:  
1. ALL WINDOWS TO PROVIDE MINIMUM  
COVER TO INSURE PROTECTION OF  
EXTERIOR WALLS (SEE WALL SECTION TYP)  
2. ALL EXTERIOR WALL BASE PLATES TO BE  
ADJUSTED TO MEET ALL APPLICABLE  
REQUIREMENTS.  
3. ALL WINDOWS TO BE LOUVE DOUBLE PANE  
PER CODE REQUIREMENTS.



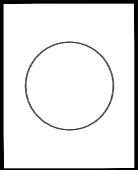
FRONT SIDE ELEVATION 1/4" = 1'-0" 1



FRONT SIDE ELEVATION 1/4" = 1'-0" 1

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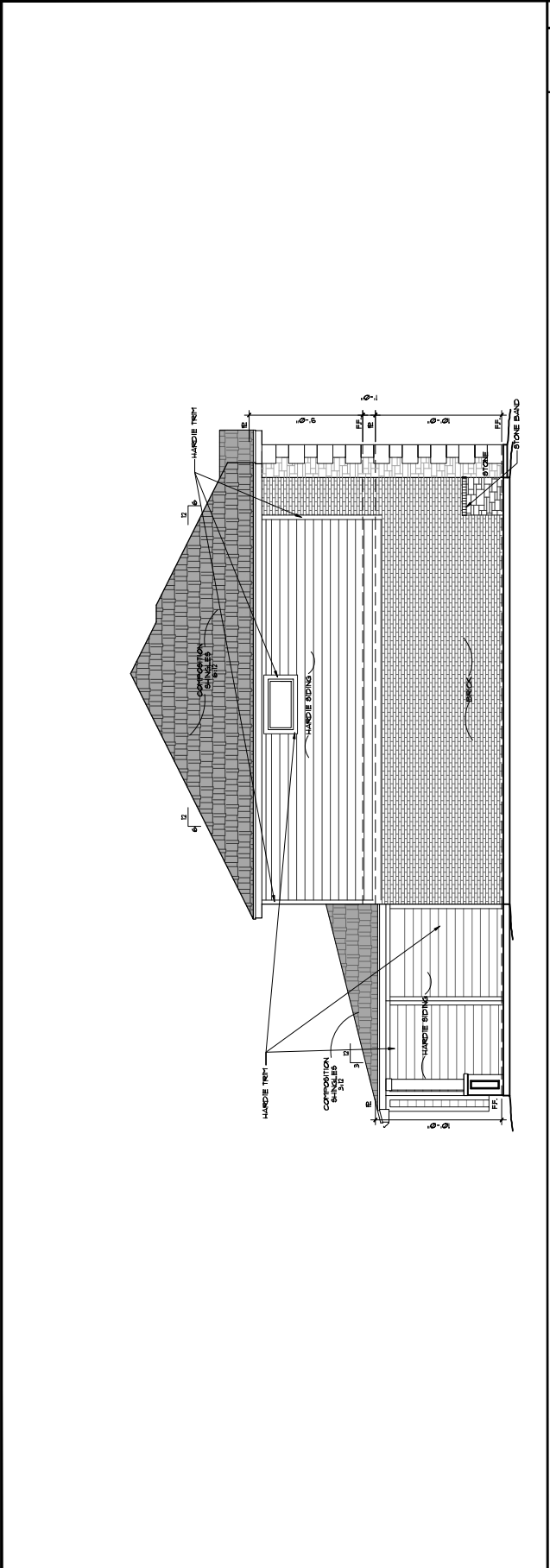
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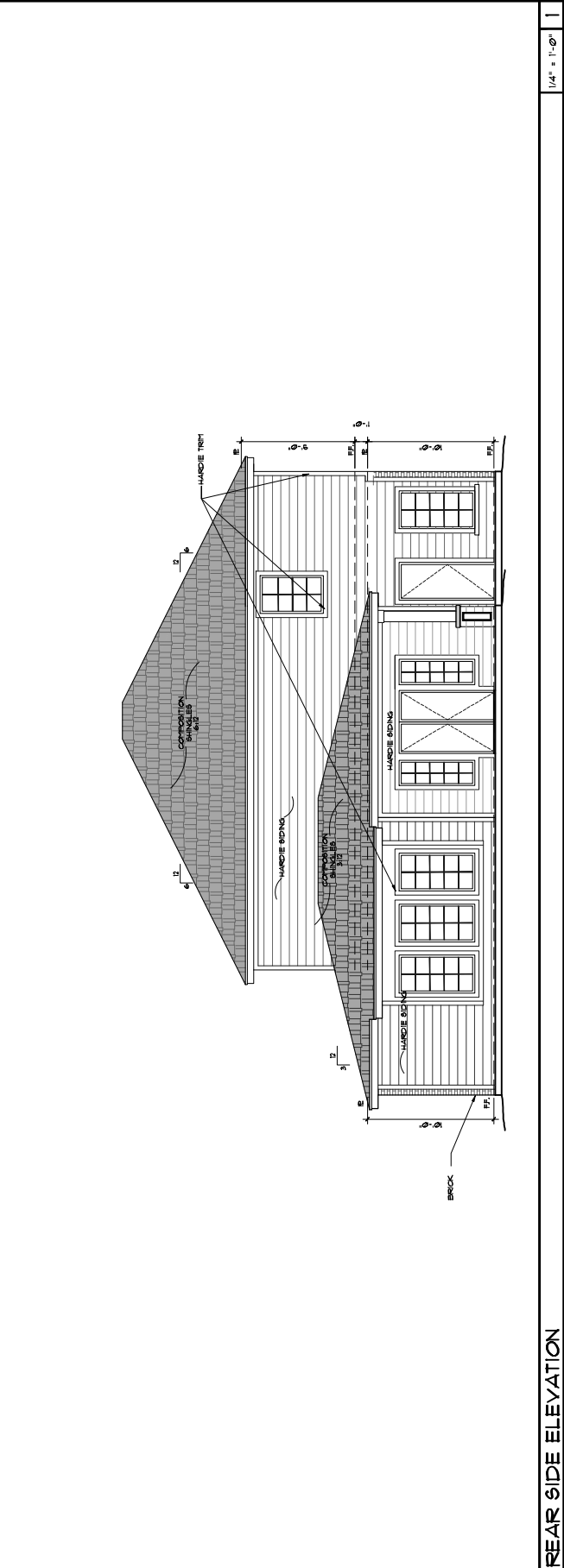
Project No: 2013-53  
Plot Date: JUN-26-14  
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Drawn By: RD

Sheet Title:  
EXTERIOR ELEVATIONS

A4



LEFT SIDE ELEVATION 1/4" = 1'-0" 2

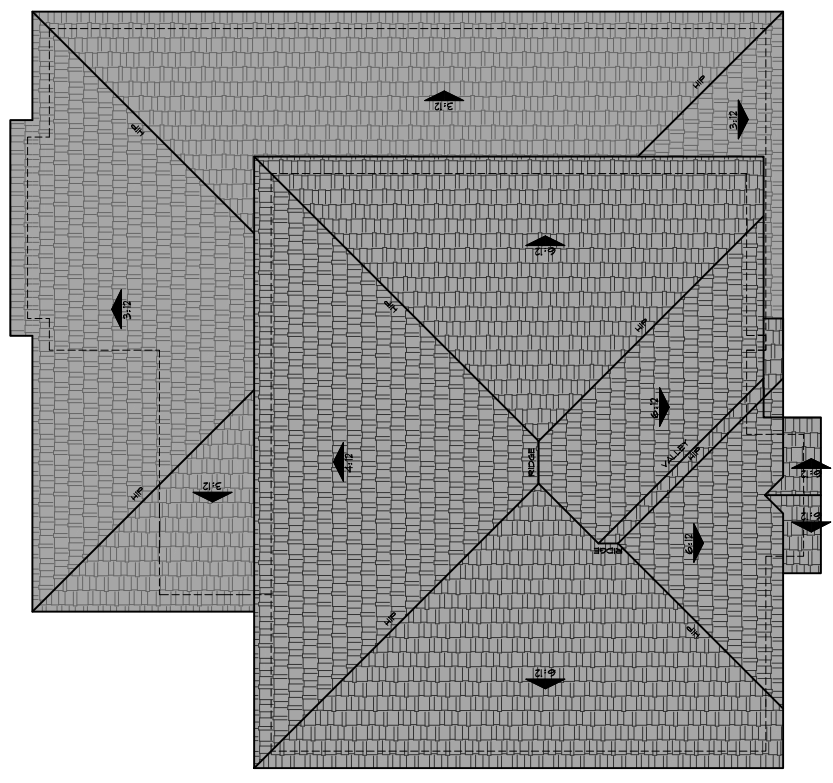


REAR SIDE ELEVATION 1/4" = 1'-0" 1



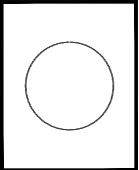
**WINDOWS & FRAMING NOTES:**

- 1- ALL ROOF FRAMING BARRIERS TO BE 1/2" SOUTHERN YELLOW PINE # 2'S @ 24" ON CENTER.
- 2- ALL EXTERIOR WALLS TO BE 8" CMU WITH 2" EXTERIOR FINISH.
- 3- ALL EXTERIOR WALL BASE PLATES TO BE 2" X 4" LGS @ 4' ON CENTER.
- 4- ALL EXTERIOR WALLS TO BE REINFORCED WITH #4 BARS AT EVERY 4' @ PER CODE REQUIREMENTS.
- 5- ALL WINDOWS TO BE LOUVE DOUBLE GLAZED WITH 1/2" AIR GAP.
- 6- ALL WINDOWS TO BE 30" MIN. W/ DOUBLE 2" FRAMING AROUND PERIFER.
- 7- ALL DOORS TO BE 1 1/2" MIN. THICK.
- 8- GARAGE DOOR TO HOUSE TO BE SOLID WOOD 1 1/2" X 2" MIN. TYP. FINISH.



No.	Date	Description

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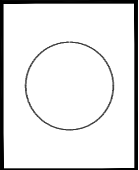
Project No: 2013-03  
Plot Date: JUN-26-14  
Issued For:  
Review  
Pricing  
Construction  
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Sheet Title:  
ROOF PLAN

A6

No.	Date	Description

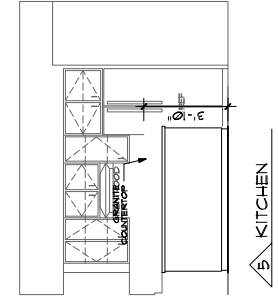
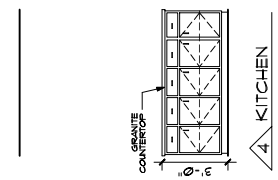
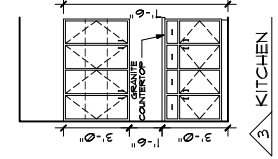
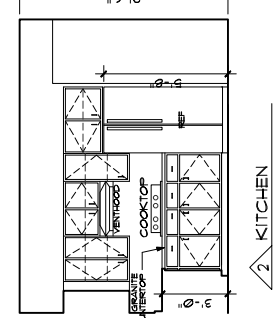
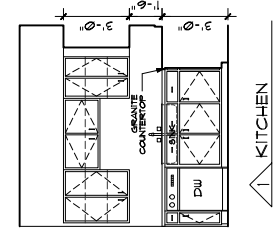
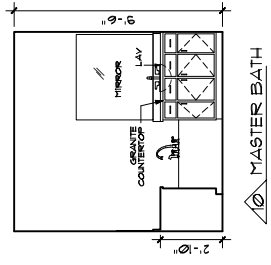
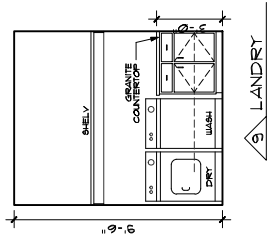
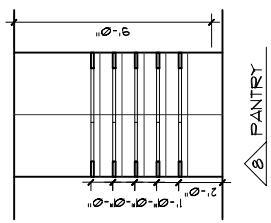
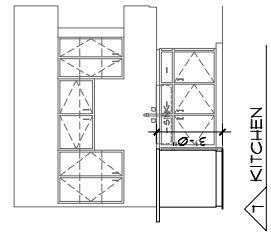
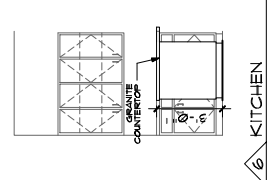
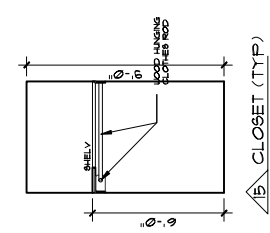
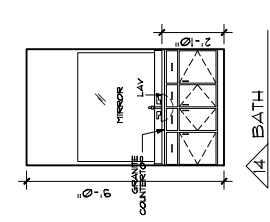
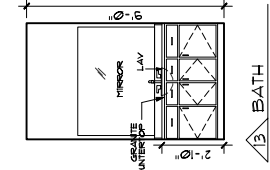
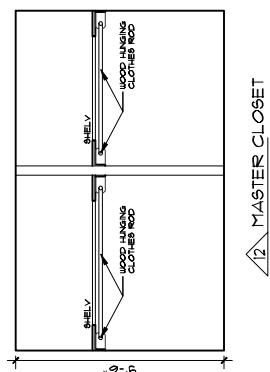
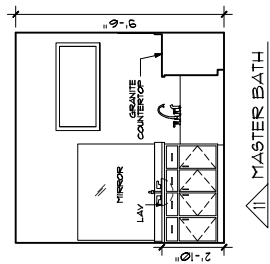
"MELVIN BARAHONA  
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Drawn By: RD  
Sheet Title:  
INTERIOR ELEVATIONS

A7



3/8" = 1'-0"

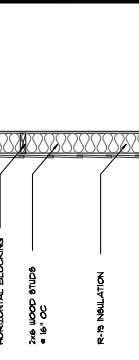
INTERIOR ELEVATIONS



**Revisions:**

No.	Date	Description

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6310 Altida Way  
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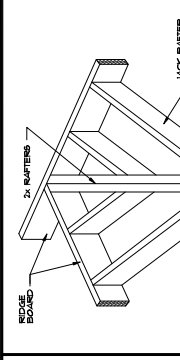
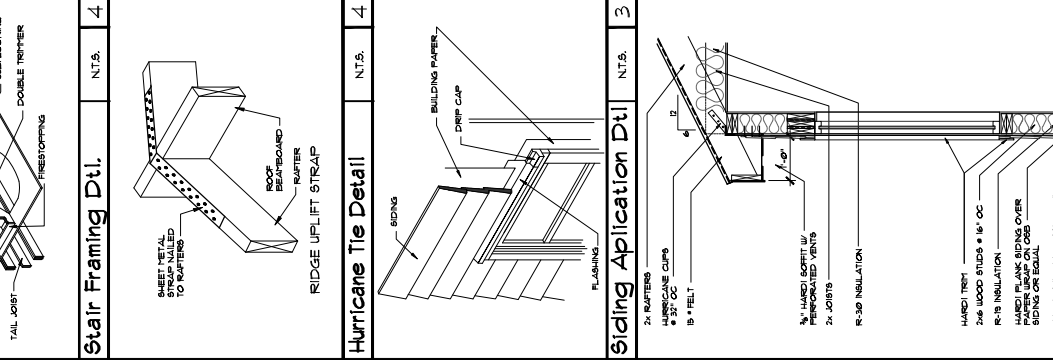
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Plot Date: JUN-26-14  
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Drawn By: RD  
Sheet Title: WALL SECTION TYPICAL AND FRAMING DETAILS

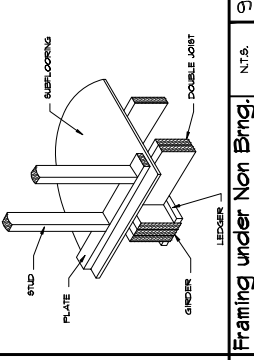
**A8**

**UNDERNOTES:**

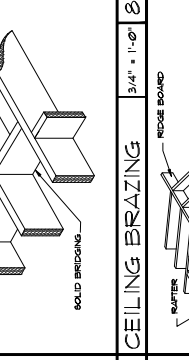
- CONTRACTOR TO PROVIDE HURRICANE CLIPS AROUND ALL PERIMETER OF LOOSE EXTERIOR WALLS (SEE WALL SECTION TYP)
- ALL EXTERIOR WALL BASE PLATES TO BE TREATED WOOD WITH ANCHOR BOLTS AGAINST SLUGS EVERY 4'-0" PER CODE REG.
- ALL WINDOWS TO BE LOW-E DOUBLE PANE PER CODE REG.
- THE STAIR LOAD CAPACITY SHALL BE MINIMUM OF 360 POUNDS CAPACITY
- ATTIC ACCESS PTN. OPENING TO BE 30"x94" W/ DOUBLE 2x BRACING AND INSULATION



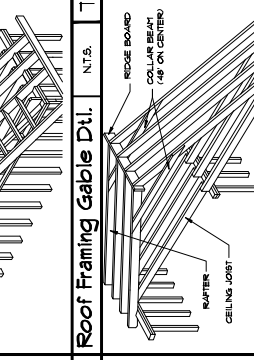
**Stair Framing Dtl.** N.T.S. 4



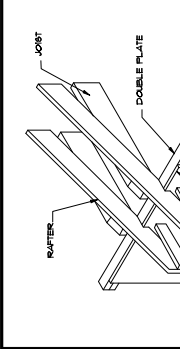
**Hurricane Tie Detail** N.T.S. 4



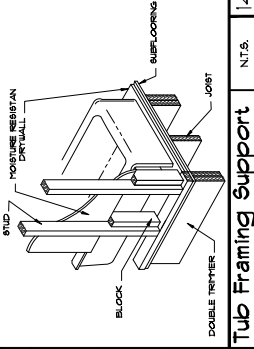
**Siding Application Dtl** N.T.S. 3



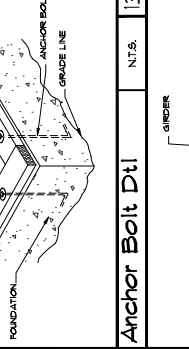
**Roof Framing Gable Dtl.** N.T.S. 7



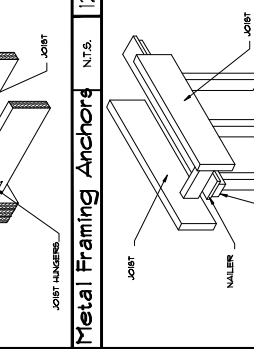
**Valley Rafter Framing** N.T.S. 10



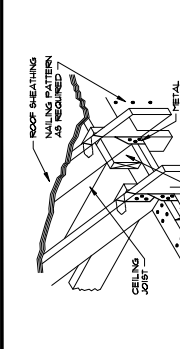
**Framing under Non Brg.** N.T.S. 9



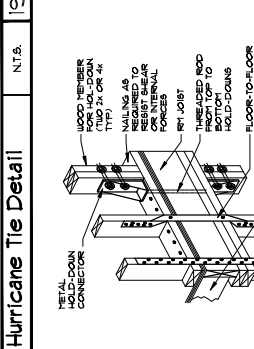
**CEILING BRAZING** 3/4" x 1'-0" 8



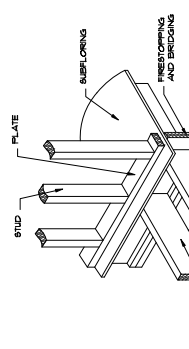
**Roof Framing Ceiling** N.T.S. 6



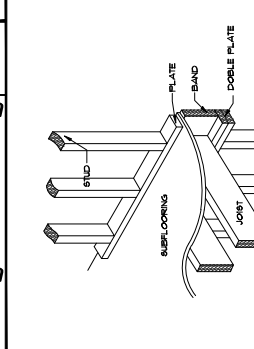
**Roof Framing @ Eave** N.T.S. 15



**Tub Framing Support** N.T.S. 14



**Anchor Bolt Dtl** N.T.S. 13



**Metal Framing Anchors** N.T.S. 12



**Non-Brg Partition to Cig** N.T.S. 11



**Hurricane Tie Detail** N.T.S. 18



**TIES BETWEEN FLOORS** N.T.S. 17



**Framing over bearing** N.T.S. 17



**Roof Framing @ Eave** N.T.S. 16



**Hurricane Tie Detail** N.T.S. 18



**TIES BETWEEN FLOORS** N.T.S. 17



**Framing over bearing** N.T.S. 17