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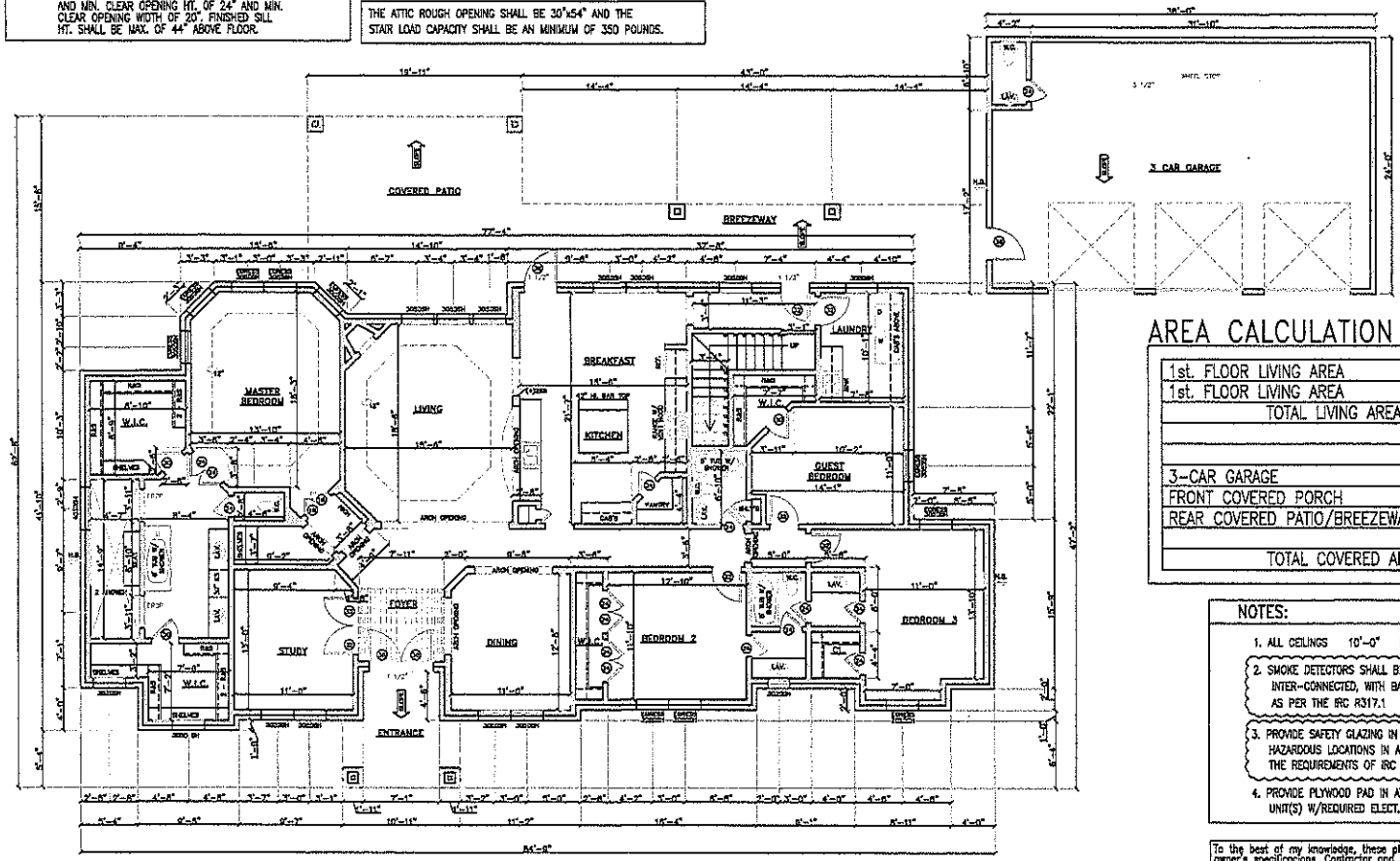
NOTE:
ALL WALLS TO BE 2"x4" (U.O.N.) WOOD STUDS @ 16" O.C. PROVIDE FIRE STOPS AS REQUIRED. INTERIOR WALLS TO HAVE 1/2" GYP. BD. PTD ON BOTH SIDES. PROVIDE GREEN BD @ ALL WET AREAS.

THE ATTIC ROUGH OPENING SHALL BE 30"x54" AND THE STAIR LOAD CAPACITY SHALL BE AN MINIMUM OF 350 POUNDS.



AREA CALCULATION

1st. FLOOR LIVING AREA	3,065 S.F.
1st. FLOOR LIVING AREA	612 S.F.
TOTAL LIVING AREA	3,677 S.F.
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TOTAL COVERED AREA	5,321 S.F.

NOTES:

1. ALL CEILINGS 10'-0" HIGH (U.N.O.)
2. SMOKE DETECTORS SHALL BE HARD-WIRED, INTER-CONNECTED, WITH BATTERY BACK UP AS PER THE IRC R317.1
3. PROVIDE SAFETY GLAZING IN ALL SPECIFIC HAZARDOUS LOCATIONS IN ACCORDANCE WITH THE REQUIREMENTS OF IRC SECTION R308.
4. PROVIDE PLYWOOD PAD IN ATTIC FOR HVAC UNIT(S) W/REQUIRED ELECT. MECH & PLUMB.

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GENERAL NOTES:

1. All work to be done as per code and regulations.
2. Water resist gyp. board (full hgt.), @ shower, tub, and walls subject to water splash.
3. Tub and shower, if not fiber glass, shall be tiled to 70" above drain inlet.
4. Glazing in shower, tub enclosure, & door, shall be impact resistant (tempered).
5. Provide access panels @ plumbing walls, especially tub walls.
6. For installation of AHU see contractor.
7. All exhaust fans must be vented to the outside.
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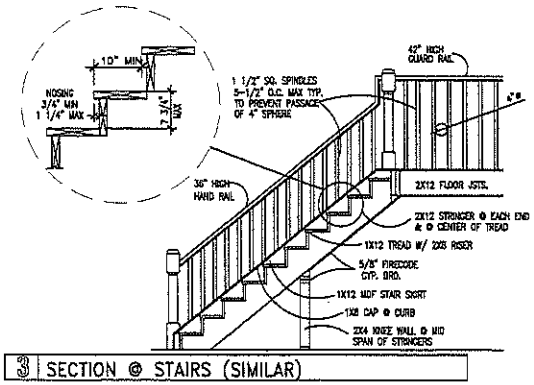
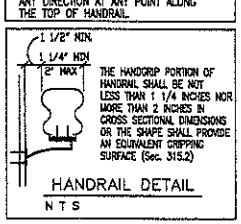
11. All exterior finishes shall be water resistant.



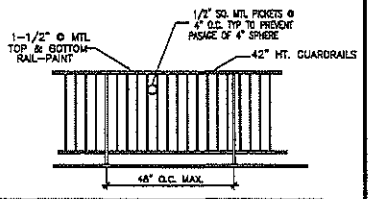
3 SECTION @ STAIRS (SIMILAR)

HANDRAIL SHALL BE IN COMPLIANCE WITH SEC. R315. HANDRAILS SHALL BE IN COMPLIANCE WITH TABLE R301.4 MIN. UNIFORMLY DISTRIBUTED 200 POUNDS PER SQ. FT. LIVE LOADS APPLIED IN ANY DIRECTION AT ANY POINT ALONG THE TOP OF HANDRAIL.



HANDRAIL DETAIL

N T S



2 TYP. SECTION @ GUARDRAIL

FLOOR PLAN

1ST. FLOOR

SCALE: 1/8"=1'-0"

HOUSTON PLANS & PERMITS
W3.PLANSANDPERMITS.NET

NO.:	BY:	DESCRIPTION:	DATE:
DATE:	04-10-14		
DRAWN:	SL		CHECK:

PROJECT: Santiago Macedo

ADDRESS: 3618 Vacanti Dr.

Richmond, Tx. 77406

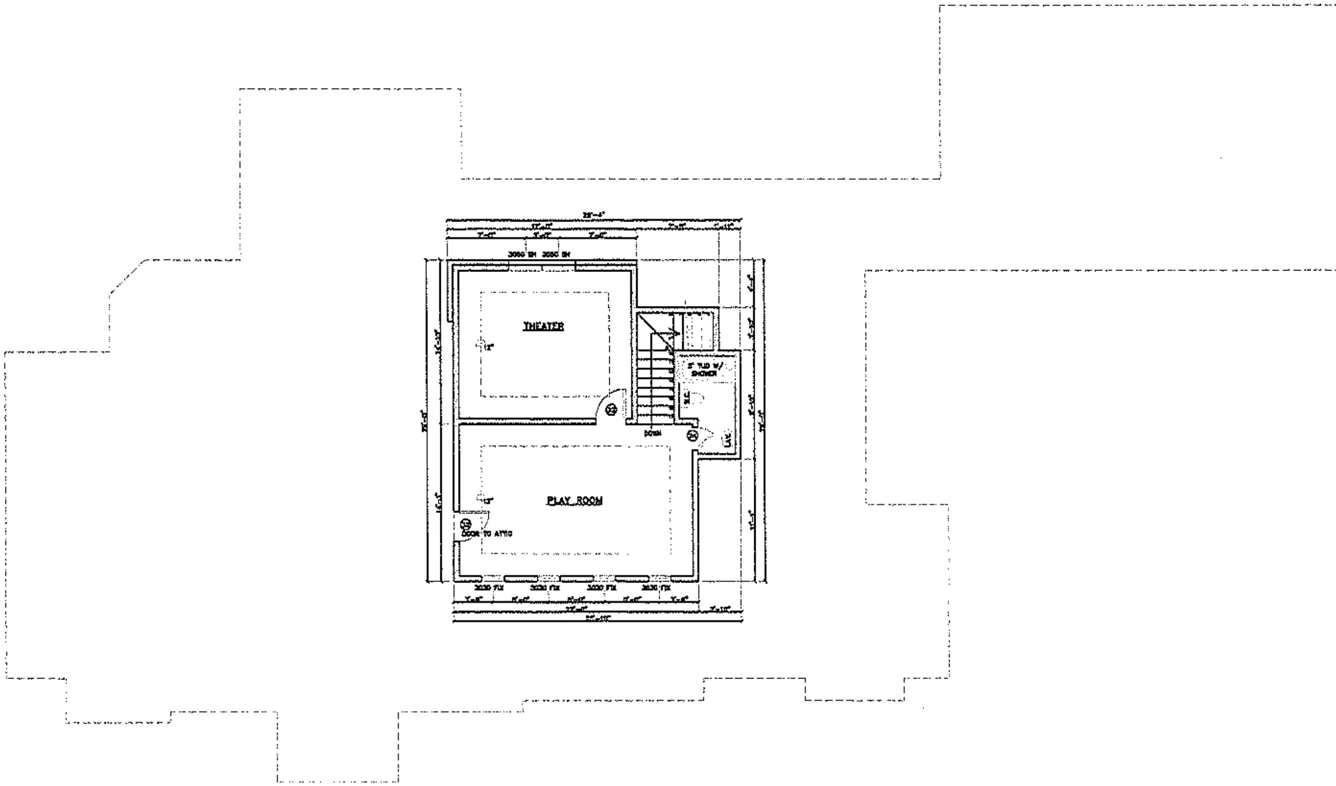
Designer Address:

American Institute of Building Design

SHEET NUMBER:

of: 12

A 1



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REL:	BY:	DESCRIPTION:	DATE:
DATE: 04-10-14			
DRAWN: SL		CHECK:	

PROJECT: Santiago Macedo
ADDRESS: 3618 Vacanti Dr.
Richmond, Tx. 77406
Designer Address:

AIBD® American Institute of Building Design

SHEET NUMBER:
A 1 of: 12