

ALIC Test Form

DLAA

Project Name: _____

Source Room: 2nd floor Great, carpet

Project Number: _____

Receiving Room: 1st " Great/kitchen

Test Date: 9/4/24

Partition: _____

Test Number: 1

Conducted By: J+Z

Measurement Run Numbers:

Source Pink Noise	Receiver Position #1	Receiver Position #2
A A029	E265	E266
Receiver Pink Noise	Receiver Position #3	Receiver Position #4
E264 67	E267	E268
Receiver Background	Receiver w. Carpet	
E263 24dB	E269	
RT-60	Source Room Tapper	
E RT140	A030	

Notes and Sketches:

Source Room: Floor / Ceiling / Wall Finishes:

carpet/wood, gyp, gyp/cabinets/glass

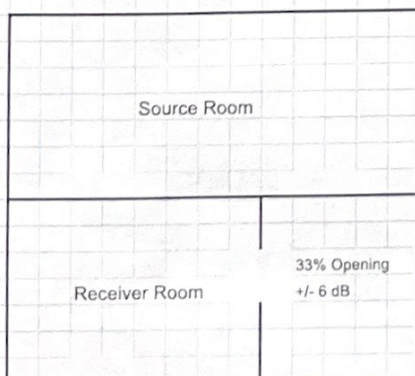
Receiver Room: Floor / Ceiling / Wall Finishes:

hard ~~wood~~ wood, gyp, gyp/glass/cabinets

Source + Receiver Room Dimensions

5300 ft³ max for ALIC (except for very low absorption rooms)

1413 ft³ min for ALIC



Ignore corridors narrower than 39" wide (3'-3") from measurements and volume calcs

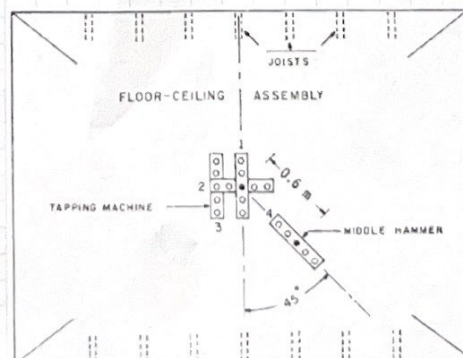


FIG. 1 Tapping Machine Positions

AIIC Test Form

DLAA

Project Name: _____

Source Room: 2nd floor kitchen, wood

Project Number: _____

Receiving Room: 1st " Great/kitchen

Test Date: 4/4/24

Partition: _____

Test Number: 2

Conducted By: J+Z

Measurement Run Numbers:

Source Pink Noise	Receiver Position #1	Receiver Position #2
A029 "	A270	A271
Receiver Pink Noise	Receiver Position #3	Receiver Position #4
E264 "	A272	A273
Receiver Background	Receiver w. Carpet	
E263 "	A274	
RT-60	Source Room Tapper	
E RT140 "	A031	

Notes and Sketches:

Source Room: Floor / Ceiling / Wall Finishes:

carpet/wood, gyp, gyp/cabinets/glass

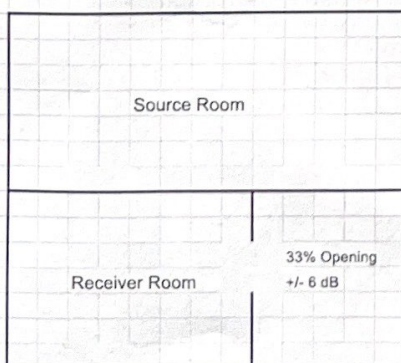
Receiver Room: Floor / Ceiling / Wall Finishes:

wood, gyp, gyp/glass/cabinet

Source + Receiver Room Dimensions

5300 ft³ max for AIIC (except for very low absorption rooms)

1413 ft³ min for AIIC



Ignore corridors narrower than 39" wide (3'-3")
from measurements and volume calcs

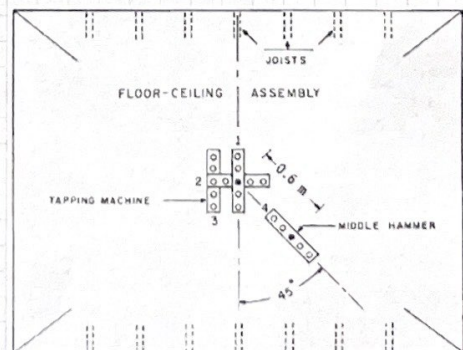


FIG. 1 Tapping Machine Positions

ALIC Test Form

DLAA

Project Name: _____

Source Room: 2nd floor Bed 3, carpet

Project Number: _____

Receiving Room: 1st floor Bed 2

Test Date: 4/1/24

Partition: _____

Test Number: 3

Conducted By: J+Z

Measurement Run Numbers:

Source Pink Noise	Receiver Position #1	Receiver Position #2
A033	E276	E277
Receiver Pink Noise	Receiver Position #3	Receiver Position #4
E281	E278	E279
Receiver Background	Receiver w. Carpet	
E275 32	E280	
RT-60	Source Room Tapper	
EAT141	A032	

Notes and Sketches:

Source Room: Floor / Ceiling / Wall Finishes:

Carpet / gyp / glass, gyp

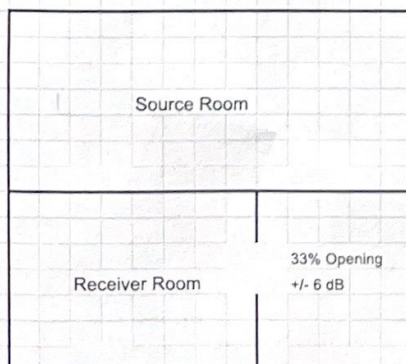
Receiver Room: Floor / Ceiling / Wall Finishes:

hardwood vinyl floor / gyp / gyp / glass

Source + Receiver Room Dimensions

5300 ft³ max for ALIC (except for very low absorption rooms)

1413 ft³ min for ALIC



Ignore corridors narrower than 39" wide (3'-3") from measurements and volume calcs

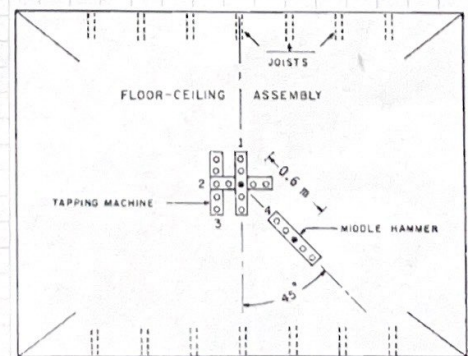


FIG. 1 Tapping Machine Positions

AIIC Test Form

DLAA

Project Name: _____

Source Room: 2nd floor Bed 1, carpet

Project Number: _____

Receiving Room: 1st floor Bed 1

Test Date: 4/4/24

Partition: floor-ceiling

Test Number: 4

Conducted By: J+Z

Measurement Run Numbers:

Source Pink Noise	Receiver Position #1	Receiver Position #2
A 034	E284	E285
Receiver Pink Noise	Receiver Position #3	Receiver Position #4
E282	E286	E287
Receiver Background	Receiver w. Carpet	
E283	E288	
RT-60	Source Room Tapper	
ERT142	A035	

Notes and Sketches:

Source Room: Floor / Ceiling / Wall Finishes:

carpet, gyp, gyp/glass

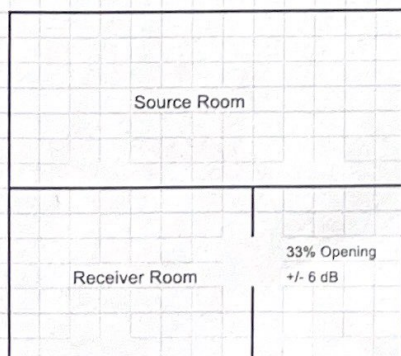
Receiver Room: Floor / Ceiling / Wall Finishes:

hard wood (vinyl?), gyp, gyp glass

Source + Receiver Room Dimensions

5300 ft³ max for AIIC (except for very low absorption rooms)

1413 ft³ min for AIIC



Ignore corridors narrower than 39" wide (3'-3") from measurements and volume calcs

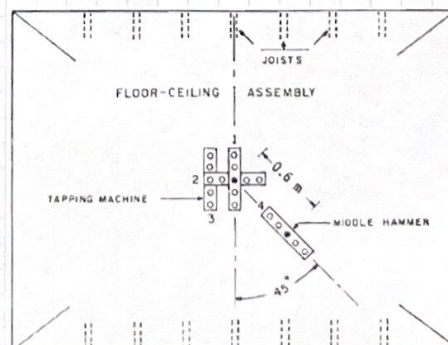




FIG. 1 Tapping Machine Positions



PLAN NOTES

- ALL DIMENSIONS INDICATED ARE TO FACE OF FRAMING OR STRUCTURE, UNO
- REFER TO STRUCTURAL DRAWINGS FOR ALL FOUNDATION AND CONCRETE SLAB SPECIFICATIONS
- ALL WINDOW DIMENSIONS ARE SHOWN TO CENTERLINE OF ROUGH OPENING
- ALL INTERIOR PARTITIONS TO BE 2X4 (E1), UNO
- ALL EXTERIOR WALLS TO BE 2X6 1/2 (E1), UNO
- SEE SHEETS 1000 TO 1650 FOR INDIVIDUAL UNIT INFORMATION
- WALLS WITHIN 10' OF DESIGN TO BE ASSEMBLY M, VARIOUS WALLS AND CEILING
- OPERABLE WINDOWS WITH SILLS 72" ABOVE GRADE TO BE FITTED WITH WINDOW COORDINATION DEVICES THAT COMPLY WITH SECTION 1013.1.

 1HR FIRE RATED WALL, SEE ASSEMBLY SHEET FOR INFO

 1HR FIRE RATED WALL AS INDICATED ON PLOT PLAN, SEE ASSEMBLY M FOR INFO

PLAN NOTES

1. ALL DIMENSIONS INDICATED ARE TO FACE OF FRAMING OR STRUCTURE, UNO.
2. REFER TO STRUCTURAL DRAWINGS FOR ALL FOUNDATION AND ZONING REQUIREMENTS AND SPECIFICATIONS.
3. ALL DIMENSIONS ARE SHOWN TO CENTERLINE OF ROUGH OPENING.
4. ALL INTERIOR PARTITIONS TO BE 2X4 (E.G. UNO.) EXCEPT WALLS TO BE 2X6 (E.G. UNO).
5. USE SHEETS A500 TO A554 FOR INDIVIDUAL UNIT INFORMATION.
6. WALLS WITH 10' OF FLOOR LINE TO BE ASSEMBLY M, VARIED PER BLDG. SEE SITE PLAN.
7. OPERATING WINDOWS WITH 10' ABOVE GRADE ARE TO BE FITTED WITH WINDOW OPERATOR CONTROL DEVICES THAT COMPLY WITH SECTION 9013.4.
-  1HR FIRE RATED WALL, SEE ASSEMBLY SHEET FOR INFO
-  1HR FIRE RATED WALL AS INDICATED ON PLOT PLAN, SEE ASSEMBLY M FOR INFO

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DESIGN

ARCHITECTURE
PLANNING
LANDSCAPE ARCHITECTURE

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THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

Calder EXP. DATE: 4/2000

СЕНТРУ КАΙ ΑΕΙΟΠΑΙΣ

KA'ULU BY GENTRY
CONSTRUCTION DOCUMENTS

GENTRY KALAELOA, LLC
91-1101 Franklin D. Roosevelt Avenue, HONOLULU,



Proposed New Two-Story Multi-Family Building

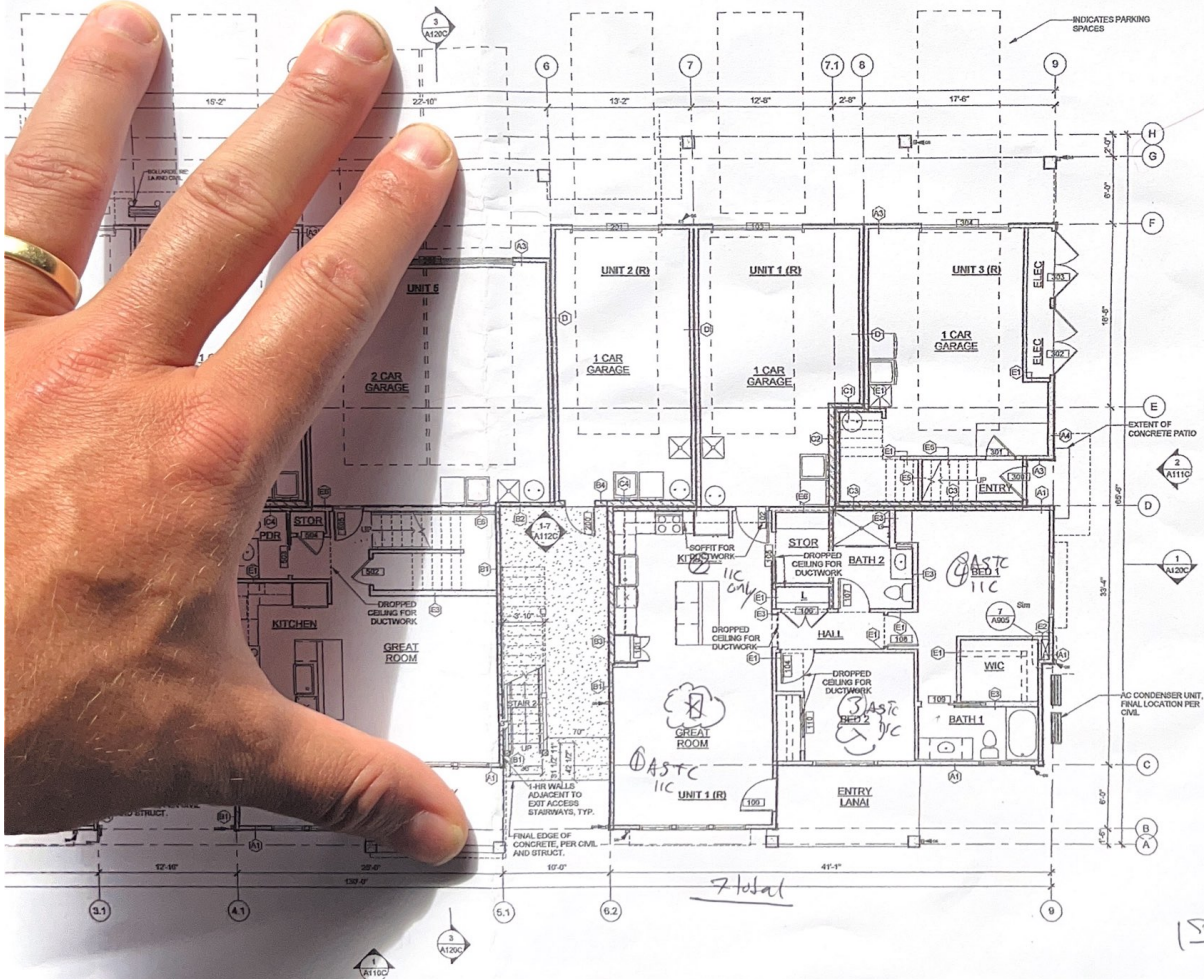
DRAWN BY:	MB, MM, OH, LU
CHECKED BY:	DW, DF
PROJECT NO:	2019010.20
ISSUE DATE:	12/1/23
REVISIONS:	

CHAPTER **CRAFTSMAN**

8-FLX CRAFTSMAN - LUD AREA SUMMARY			
LOCATION	FLOOR AREA	BUILDING AREA	REMARKS
FIRST FLOOR LIVING	3,239 SF	3,239 SF	
ELECTRICAL ROOM	0 SF	80 SF	
SECOND FLOOR LIVING	7,345 SF	1,159 SF	
GARAGE	151 SF	3,083 SF	151 SF FOR WD.MVH. AND SINK
TOTALS	10,735 SF	7,565 SF	

PLAN NOTES

1. ALL DIMENSIONS INDICATED ARE TO FACE OF FRAMING OR STRUCTURE, UNO.
 2. REFER TO STRUCTURAL DRAWINGS FOR ALL FOUNDATION AND CONCRETE SLAB SPECIFICATIONS.
 3. ALL WINDOW DIMENSIONS ARE SHOWN TO CENTERLINE OF ROUGH OPENING.
 4. ALL INTERIOR PARTITIONS TO BE 2X4 (E1), UNO.
 5. ALL EXTERIOR WALLS TO BE 2X4 (A1), UNO.
 6. SEE SHEETS A600 TO A604 FOR INDIVIDUAL UNIT INFORMATION.
 7. WALLS WITHIN 12" OF FSD LINE TO BE ASSEMBLY M, VARIES PER BLDG, SEE SITE PLAN.
 8. OPERABLE WINDOWS WITH 6" ABOVE GRADE TO BE FITTED WITH WINDOW OPENING CONTROL DEVICES THAT COMPLY WITH SECTION 1013.1.1.
-  1HR FIRE RATED WALL, SEE ASSEMBLY SHEET FOR INFO
 1HR FIRE RATED WALL AS INDICATED ON PLOT PLAN, SEE ASSEMBLY M FOR INFO



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KA'ULU BY GENTRY
CONSTRUCTION DOCUMENTS
GENTRY KALAELOA, LLC
91-101 Franklin D. Roosevelt Avenue, HONOLULU, HI 96813
HAWAII 808.777.1111
Proposed New Two-Story Multi-Family Building

DRAWN BY: MLL, MM, CH, LD
CHECKED BY: ENW, CH
PROJECT NO: 201101010.20
REVISION: 12/1/13
DATE: 12/1/13
SHEET TITLE: CRAFTSMAN