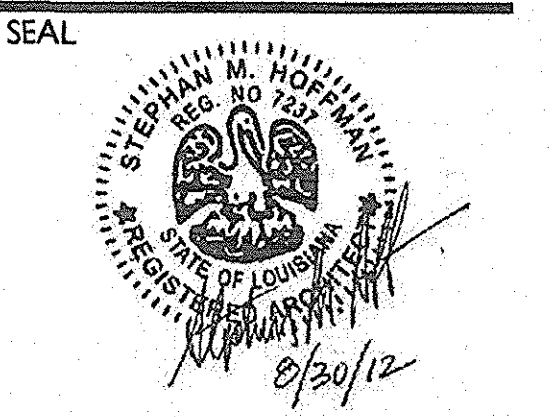






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PROJECT TITLE

PHASE 2  
**CANTERBURY HOUSE APARTMENTS**  
 SPARTAN DRIVE  
 SLIDELL, LOUISIANA

SHEET TITLE  
**BUILDING NUMBER 7 FLOOR PLANS**

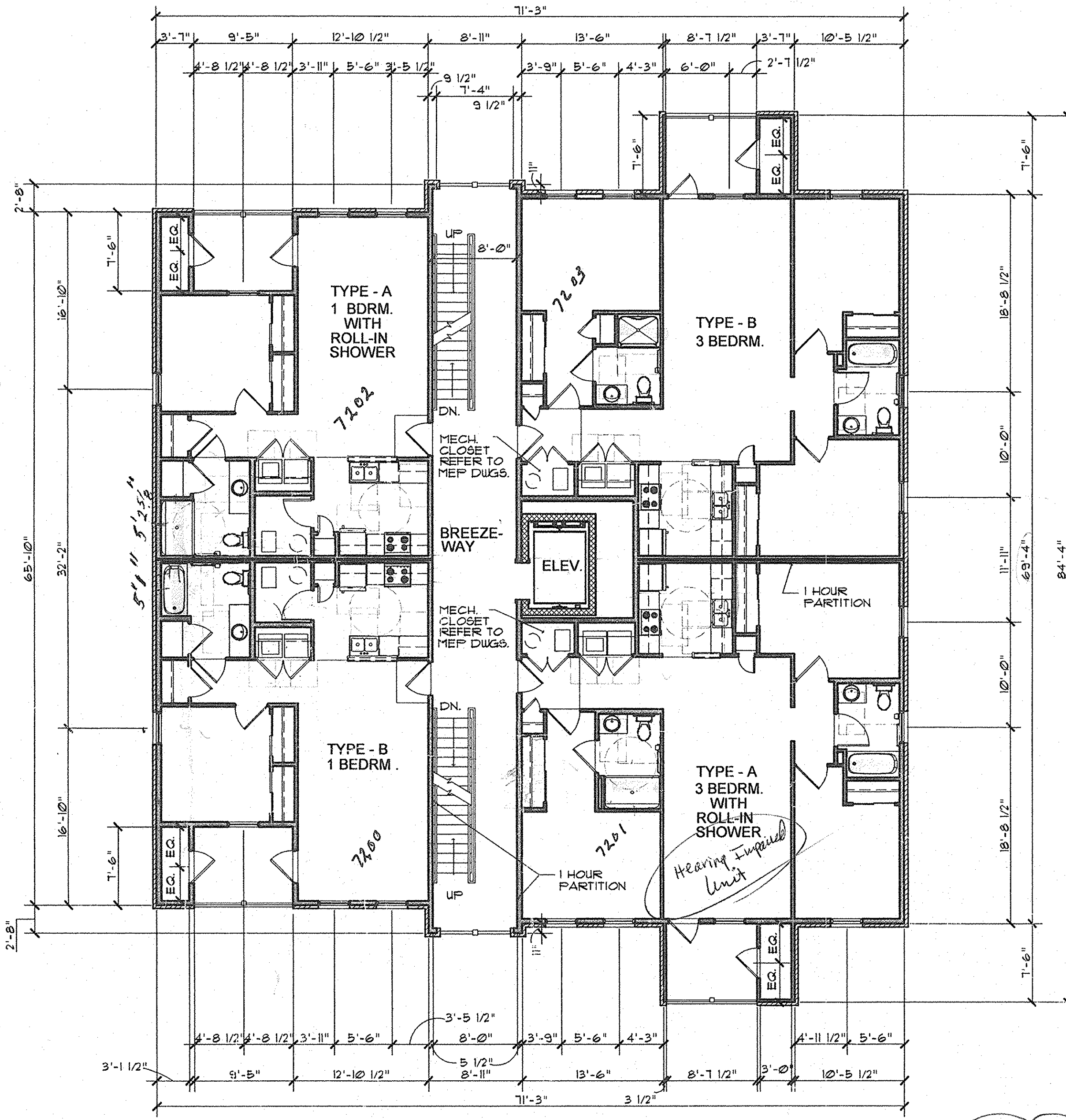
ISSUED FOR: \_\_\_\_\_ DATE: \_\_\_\_\_  
 ISSUED FOR CONSTRUCTION: 08-30-2012

REVISIONS  
 MARK DESCRIPTION DATE

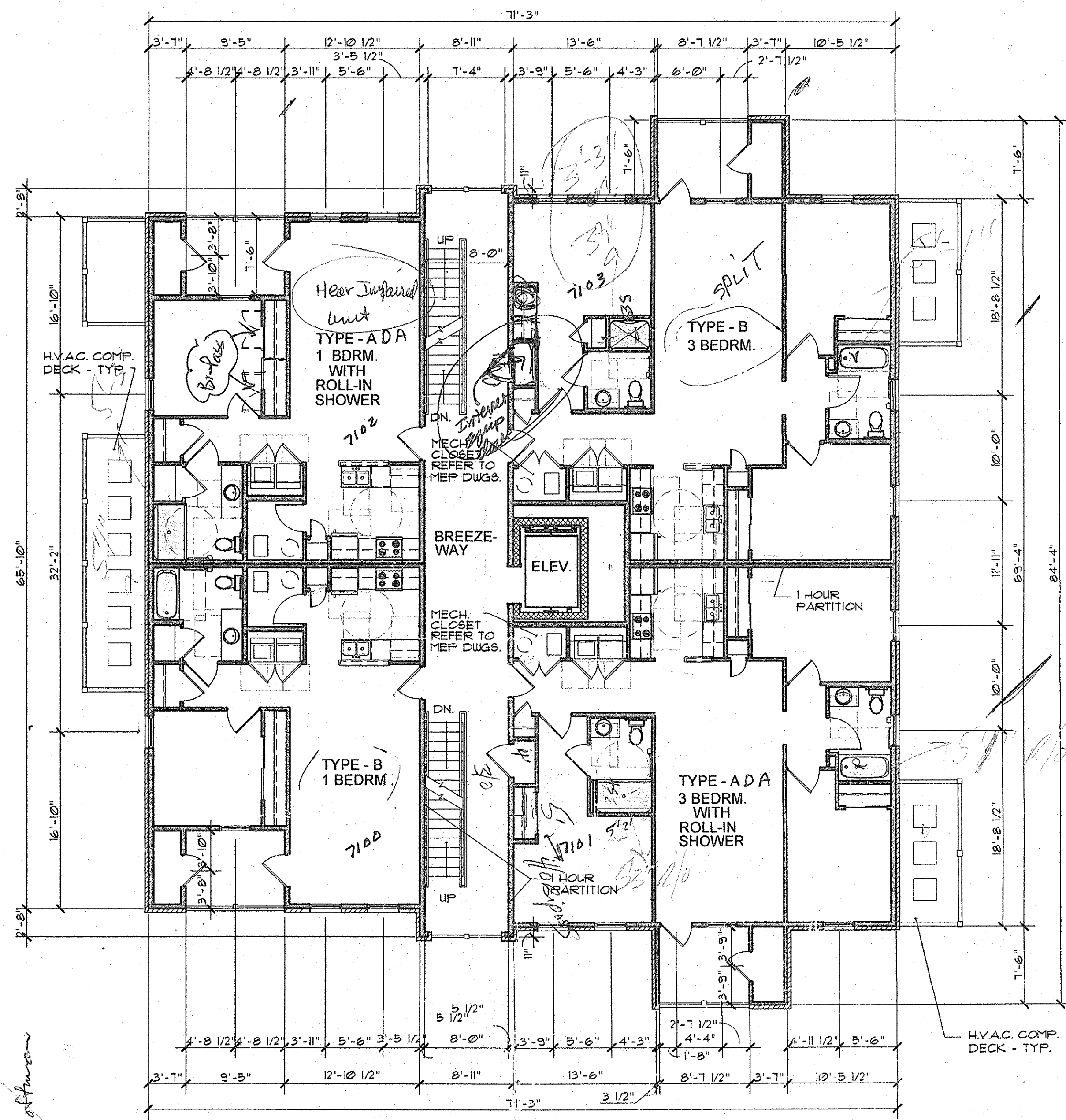
DO NOT SCALE PRINT  
 FIGURED DIMENSIONS  
 JOB NO. \_\_\_\_\_

BY: \_\_\_\_\_  
 SHEET NO. **A**

4  
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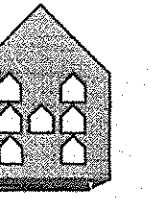
**2 SECOND FLOOR PLAN**  
 A.105 SCALE: 1/8" = 1'-0"



**1 FIRST FLOOR PLAN**  
 A.105 SCALE: 1/8" = 1'-0"

4/17/13  
 All Patio Doors Inswing  
 per S. Hoffman

FILE: P:\MAP ARCHITECTURAL\MAP PROJECTS\08-305 SUGEL PHASE 2\CONSTRUCTION DOCUMENTS\08-305 A105-A105 - BLDG 7.DWG  
 TIME: 11/08/11 11:58



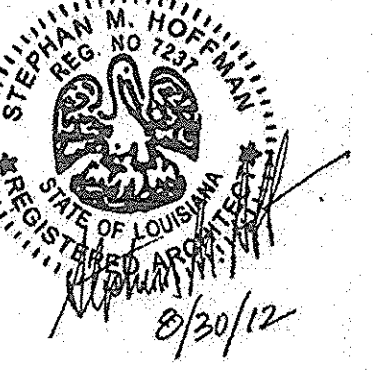
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**SEAL**



**PROJECT TITLE**

**PHASE 2**  
**CANTERBURY HOUSE APARTMENTS**  
 SPARTAN DRIVE  
 SLIDELL, LOUISIANA

**SHEET TITLE**  
**BUILDING NO. 7 FLOOR AND ROOF PLANS**

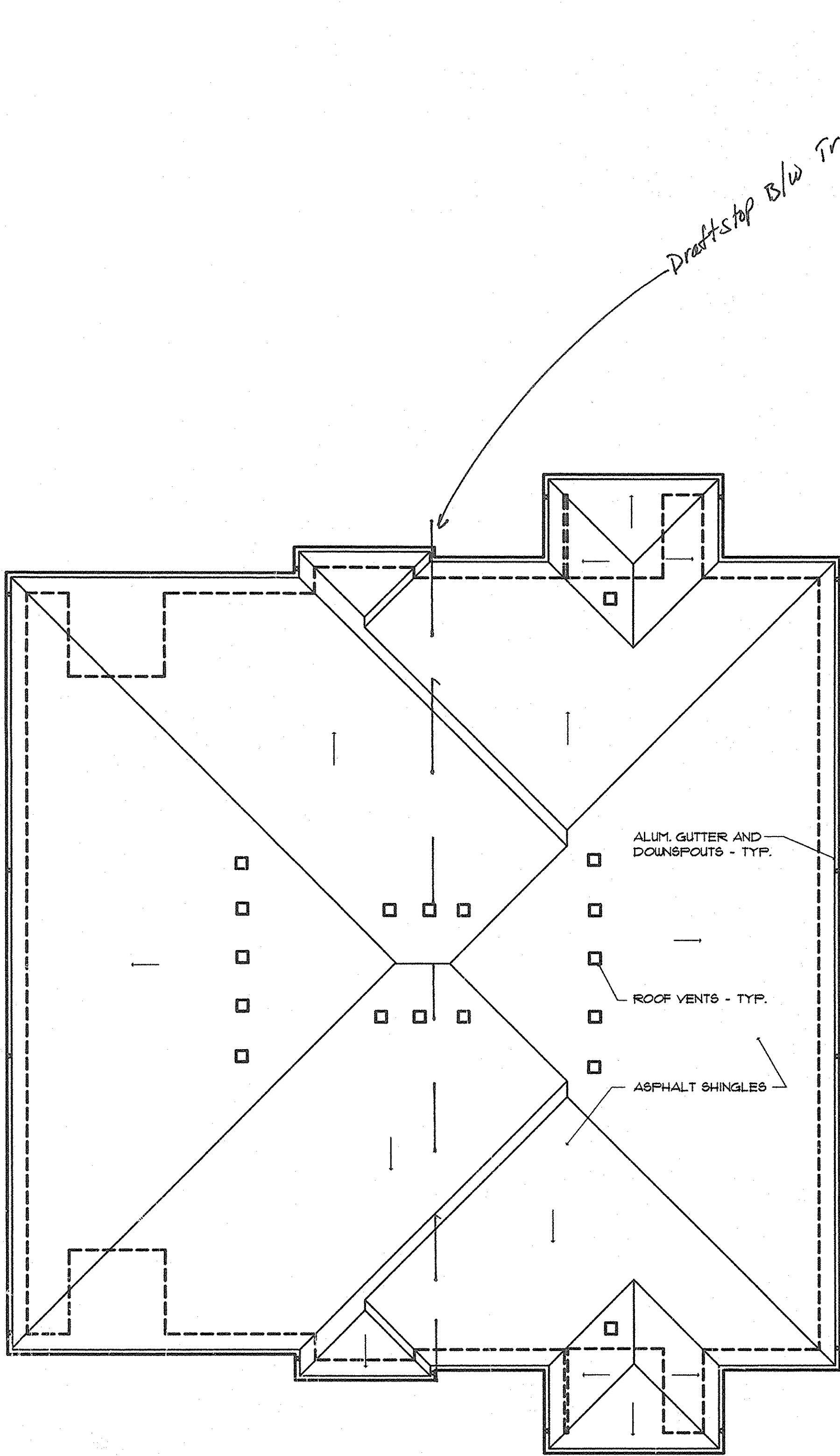
ISSUED FOR: DATE  
 ISSUED FOR CONSTRUCTION 08-30-2012

REVISIONS	MARK	DESCRIPTION	DATE

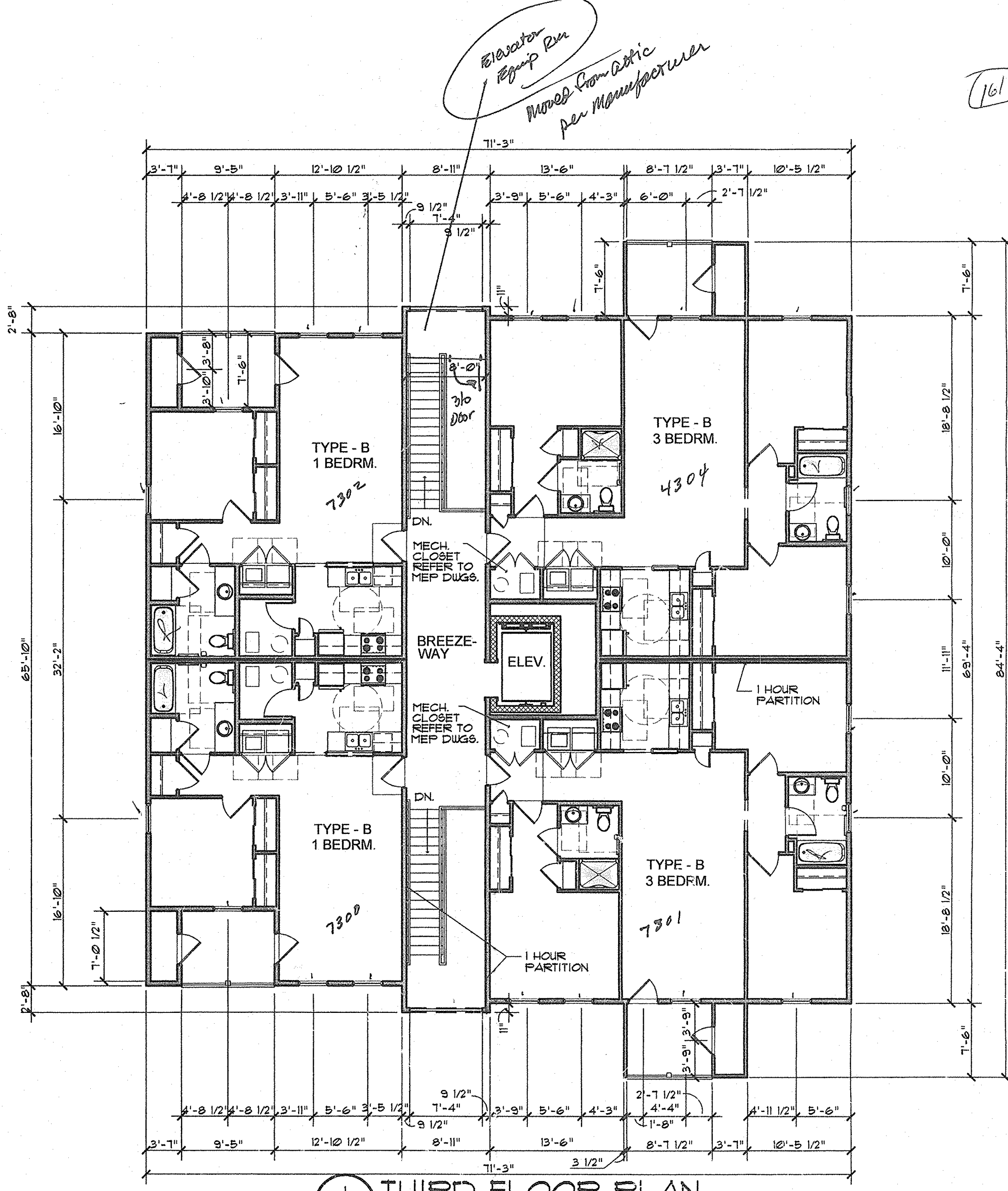
DO NOT SCALE PRINTS - FIGURED DIMENSIONS ON JOB NO.

08-005  
 SHEET NUMBER

**A.15**



**2 ROOF PLAN**  
 A.106 SCALE: 1/8" = 1'-0"



**1 THIRD FLOOR PLAN**  
 A.106 SCALE: 1/8" = 1'-0"

FILE: D:\MP ARCHITECTURAL\MP PROJECTS\08-005 SUELL PHASE 2\CONSTRUCTION DOCUMENTS\08-005 A105-A106 - BLDG 7.DWG  
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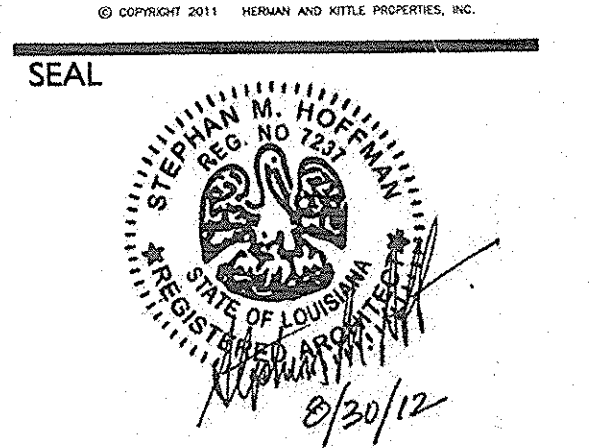
WINDOW NUMBER, REFER TO A601 FOR ADDITIONAL INFORMATION

# WALL LEGEND

- |   |   |   |
|---|---|---|
| <p>1 </p> <p>INTERIOR PARTITION:<br/>1 LAYER 1/2" GYPSUM BOARD<br/>EA. SIDE OF 2X4 (CONST. GRADE)<br/>STUDS @ 16" O.C.<br/>PROVIDE WATER RESIST. GYP. BD.<br/>AND SOUND INSUL. BATTS AT<br/>BATHROOMS AND WET AREAS</p>                             | <p>2 </p> <p>ONE HOUR RATED WALL:<br/>5/8" TYPE "X" GYP. BOARD<br/>EA. SIDE OF 2X4 STUDS<br/>@ 16" O.C. W/ 3-1/2" FIBERGLASS<br/>SOUND BATT INSULATION<br/>UL * 356</p>   | <p>3 </p> <p>ONE HOUR RATED WALL:<br/>5/8" TYPE "X" GYP. BOARD<br/>EA. SIDE OF 2X6 STUDS<br/>@ 16" O.C. W/ 3-1/2" FIBERGLASS<br/>SOUND BATT INSULATION<br/>UL * 356</p> |
| <p>4 </p> <p>EXTERIOR WALL:<br/>LAP SIDING ON TYVEK ON<br/>1/16" O.S.B. SHEATHING ON<br/>2X6 WOOD STUDS @ 16" O.C. W/<br/>5-1/2" (R-21) FIBERGLASS BATT<br/>INSULATION W/ 4 MIL VISQUEEN<br/>VAPOR BARRIER W/<br/>5/8" TYPE "X" GYP. BD. FINISH</p> | <p>5 </p> <p>EXTERIOR WALL:<br/>LAP SIDING ON TYVEK ON<br/>1/16" O.S.B. SHEATHING ON<br/>2X4 WOOD STUDS @ 16" O.C. W/<br/>3-1/2" (R-15) FIBERGLASS BATT<br/>INSULATION W/ 4 MIL VISQUEEN<br/>VAPOR BARRIER W/<br/>5/8" TYPE "X" GYP. BD. FINISH</p> | <p>6 </p> <p>FLUMBING WALL:<br/>1/2" WATER RESISTANT GYP. BD.<br/>EA. SIDE OF 2X6 STUDS<br/>@ 16" O.C.</p>  |

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PROJECT TITLE

**CANTERBURY HOUSE  
 APARTMENTS**  
 PHASE 2  
 SPARTAN DRIVE  
 SLIDELL, LOUISIANA

SHEET TITLE  
**1 & 2 BEDROOM  
 UNIT FLOOR PLANS  
 AND NOTES**

ISSUED FOR: \_\_\_\_\_ DATE \_\_\_\_\_  
 ISSUED FOR CONSTRUCTION: 08-30-2012

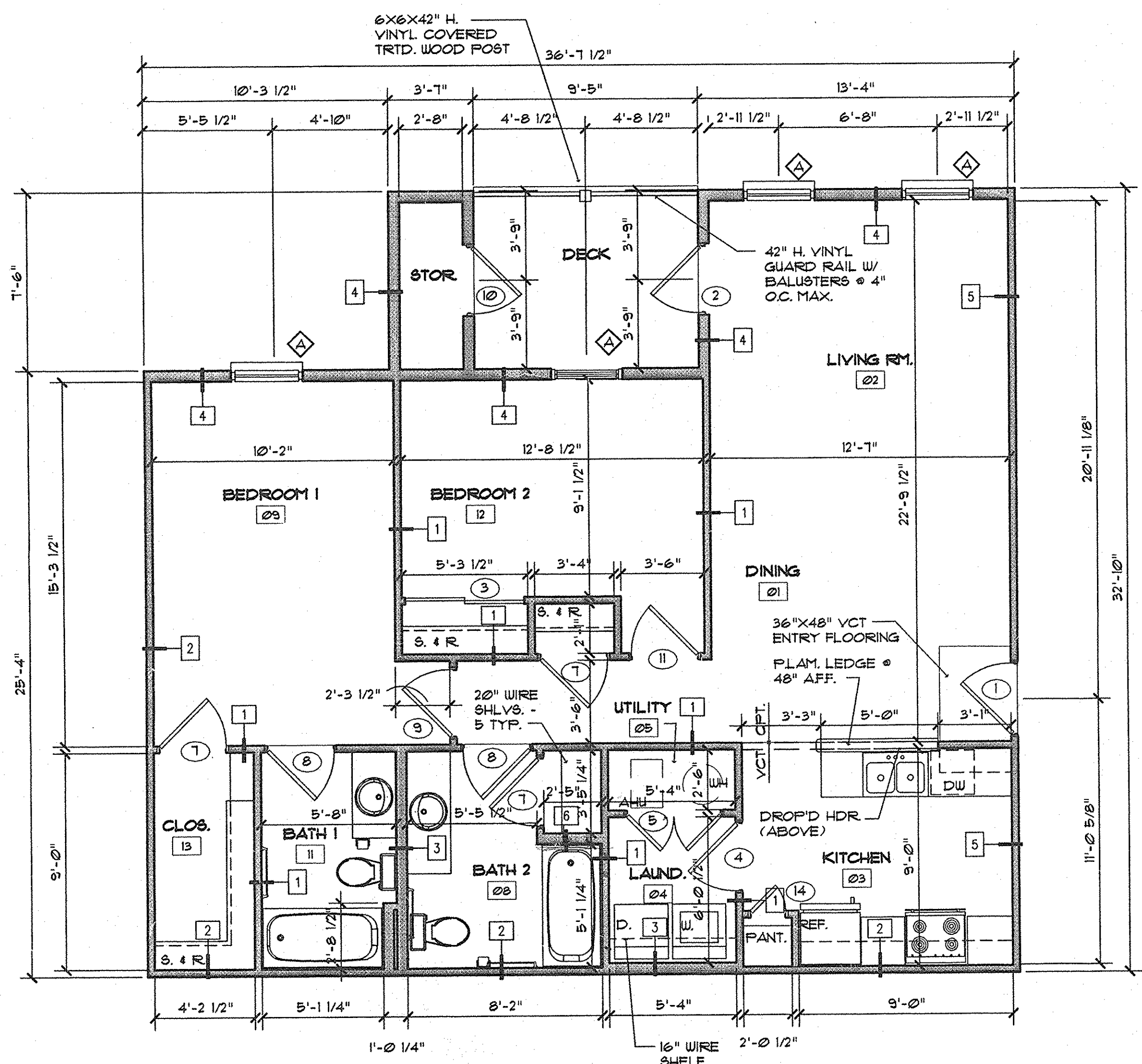
REVISIONS  
 MARK DESCRIPTION DATE

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 FIGURED DIMENSIONS ONLY  
 JOB NO.

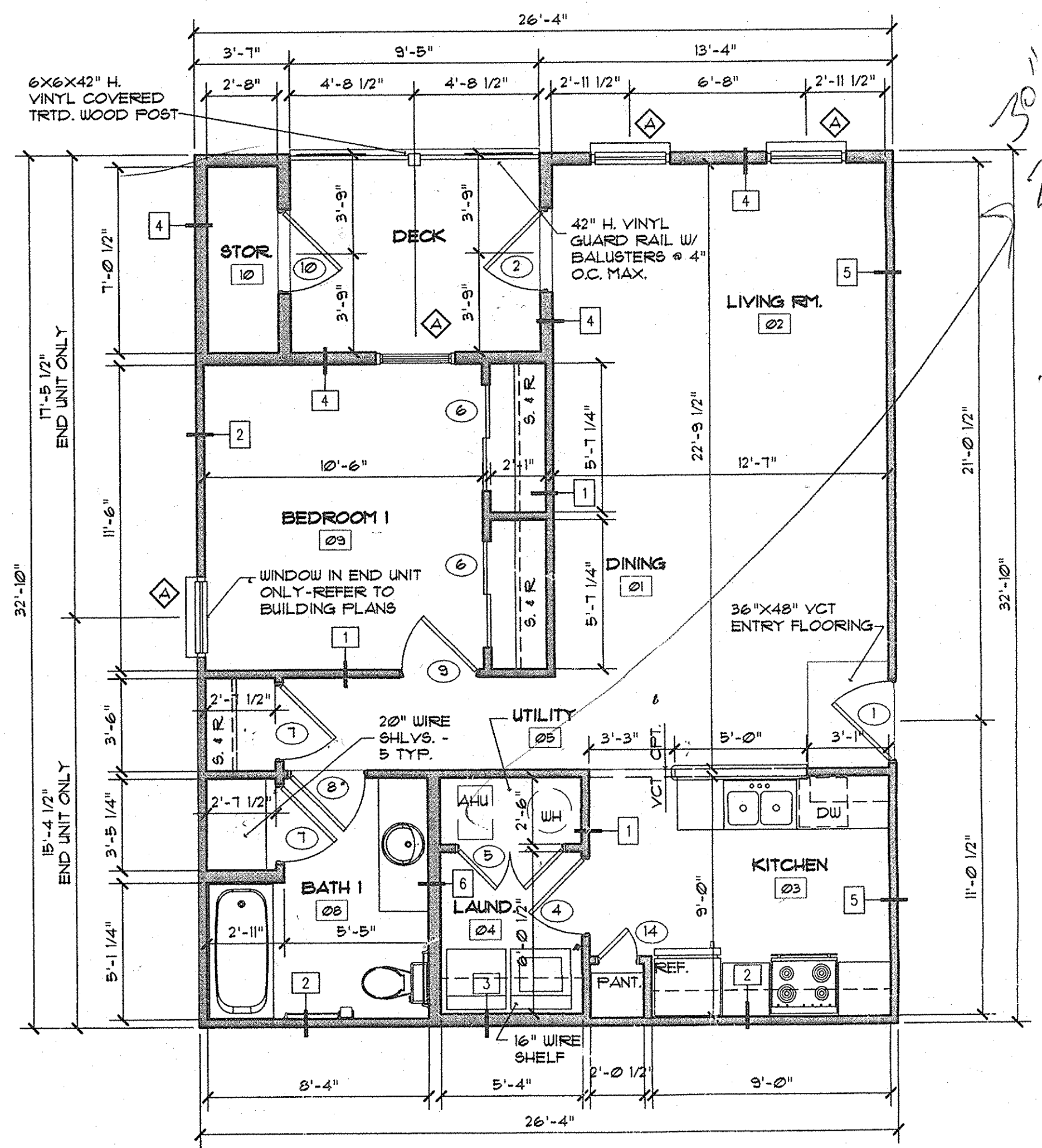
**08-005**

SHEET NUMBER

**A.120**



**2 TWO BEDROOM UNIT FLOOR PLAN**  
 A.120 SCALE: 1/4" = 1'-0"



**1 ONE BEDROOM UNIT FLOOR PLAN**  
 A.120 SCALE: 1/4" = 1'-0"

130" x 111"

24" x 24"

130"

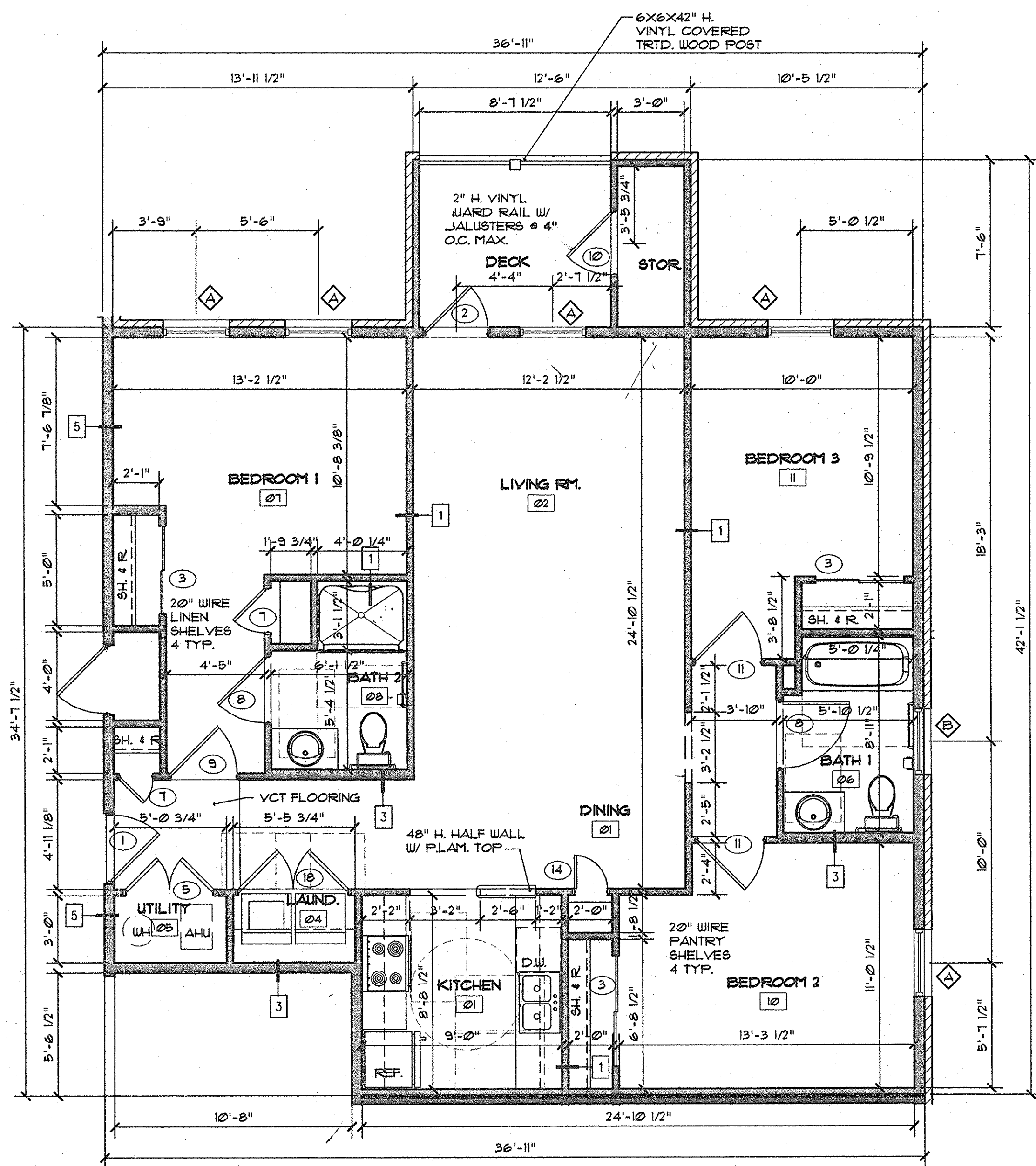
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# SYMBOLS

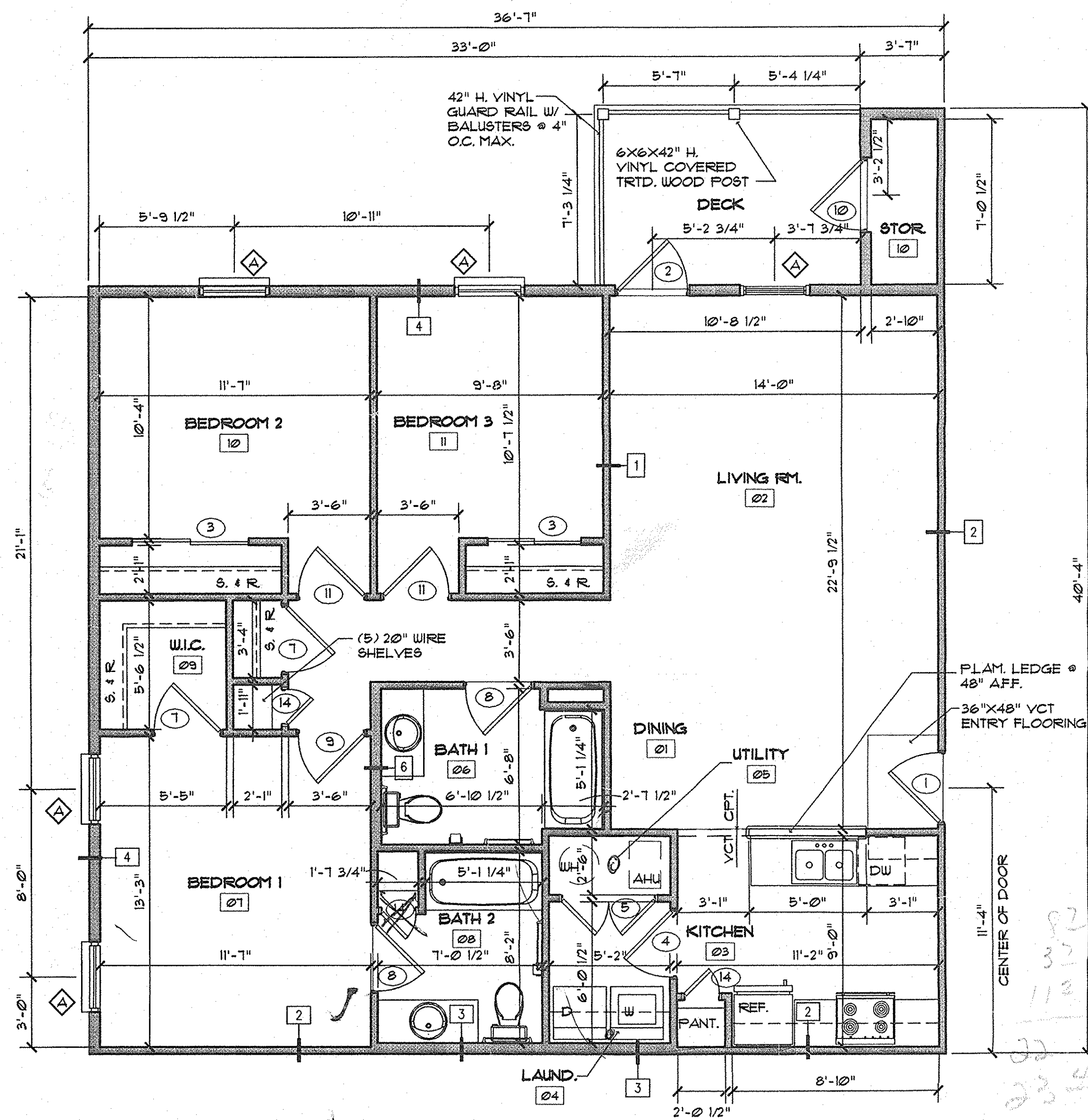
WINDOW NUMBER, REFER TO A4621 FOR ADDITIONAL INFORMATION

# WALL LEGEND

- |   |   |   |
|---|---|---|
| <p>1 </p> <p>INTERIOR PARTITION:<br/>1 LAYER 1/2" GYPSUM BOARD<br/>EA. SIDE OF 2X4 (CONST. GRADE)<br/>STUDS @ 16" O.C.<br/>PROVIDE WATER RESIST. GYP. BD.<br/>AND SOUND INSUL. BATTS AT<br/>BATHROOMS AND WET AREAS</p>                             | <p>2 </p> <p>ONE HOUR RATED WALL:<br/>5/8" TYPE "X" GYP. BOARD<br/>EA. SIDE OF 2X4 STUDS<br/>@ 16" O.C. W/ 3-1/2" FIBERGLASS<br/>SOUND BATT INSULATION<br/>UL # 356</p>   | <p>3 </p> <p>ONE HOUR RATED WALL:<br/>5/8" TYPE "X" GYP. BOARD<br/>EA. SIDE OF 2X6 STUDS<br/>@ 16" O.C. W/ 3-1/2" FIBERGLASS<br/>SOUND BATT INSULATION<br/>UL # 356</p> |
| <p>4 </p> <p>EXTERIOR WALL:<br/>LAP SIDING ON TYBEK ON<br/>1/16" O.S.B. SHEATHING ON<br/>2X6 WOOD STUDS @ 16" O.C. W/<br/>5-1/2" (R-21) FIBERGLASS BATT<br/>INSULATION W/ 4 MIL VISQUEEN<br/>VAPOR BARRIER W/<br/>5/8" TYPE "X" GYP. BD. FINISH</p> | <p>5 </p> <p>EXTERIOR WALL:<br/>LAP SIDING ON TYBEK ON<br/>1/16" O.S.B. SHEATHING ON<br/>2X4 WOOD STUDS @ 16" O.C. W/<br/>3-1/2" (R-15) FIBERGLASS BATT<br/>INSULATION W/ 4 MIL VISQUEEN<br/>VAPOR BARRIER W/<br/>5/8" TYPE "X" GYP. BD. FINISH</p> | <p>6 </p> <p>PLUMBING WALL:<br/>1/2" WATER RESISTANT GYP. BD.<br/>EA. SIDE OF 2X6 STUDS<br/>@ 16" O.C.</p>  |



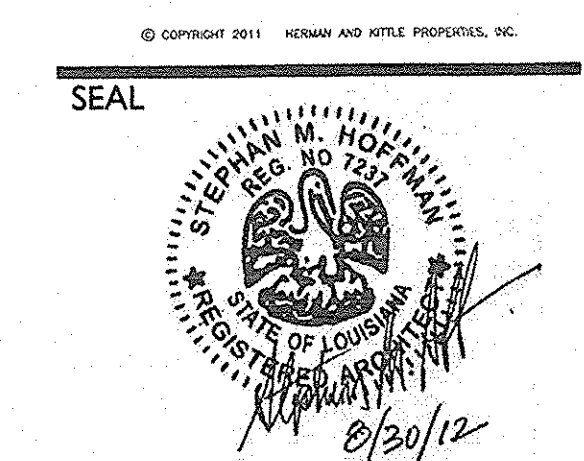
2 3 BEDROOM SPLIT FLOOR PLAN  
A.140 SCALE: 1/4" = 1'-0"



1 3 BEDROOM FLOOR PLAN  
A.140 SCALE: 1/4" = 1'-0"

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PROJECT TITLE  
**CANTERBURY HOUSE APARTMENTS**  
PHASE 2  
SPARTAN DRIVE  
SLIDELL, LOUISIANA

SHEET TITLE  
**3 BEDROOM UNIT FLOOR PLAN AND NOTES**

ISSUED FOR: \_\_\_\_\_ DATE \_\_\_\_\_  
ISSUED FOR CONSTRUCTION 08-30-2012

REVISIONS  
MARK DESCRIPTION DATE

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JOB NO.

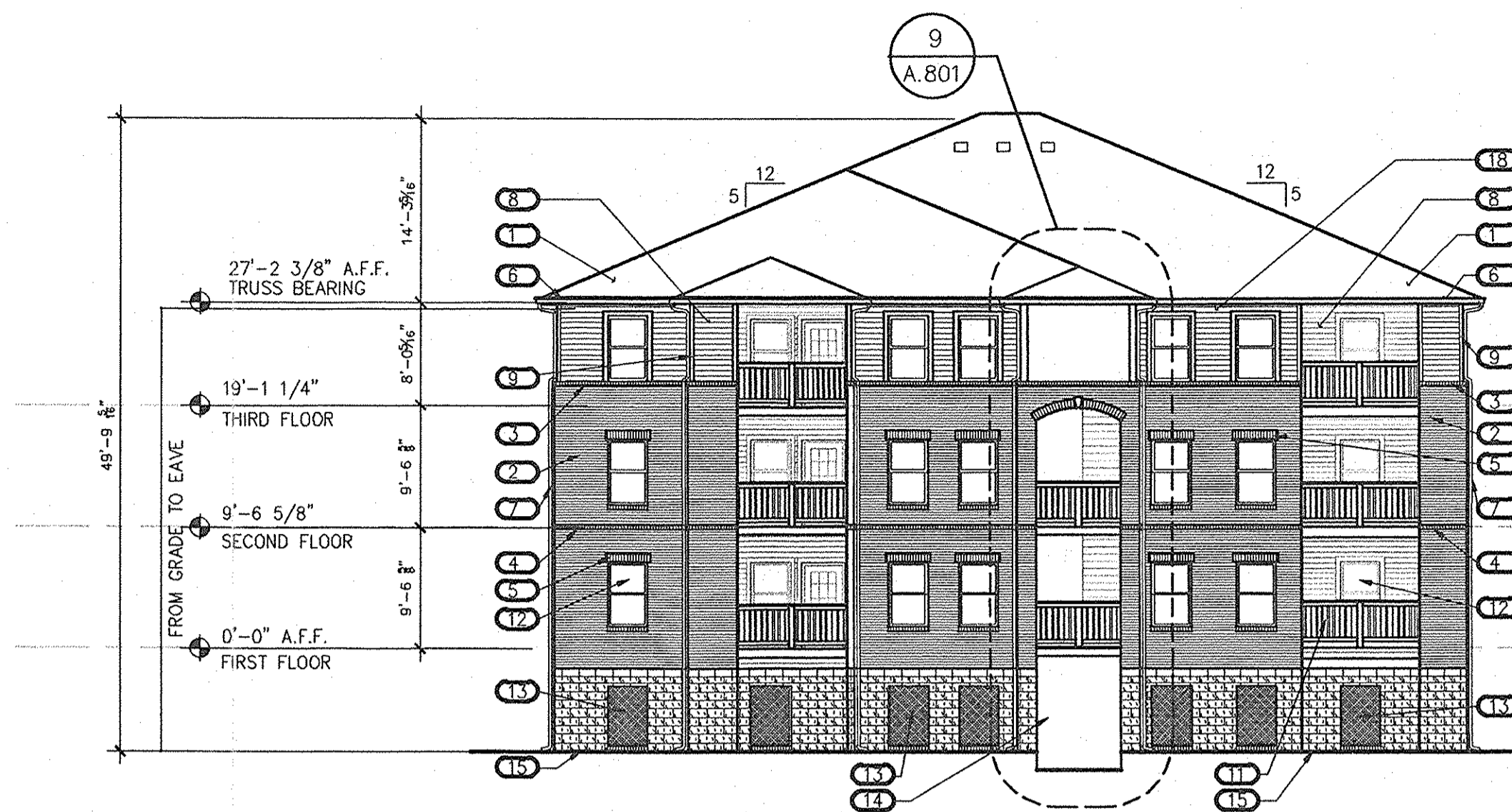
08-005  
SHEET NUMBER

**A.140**

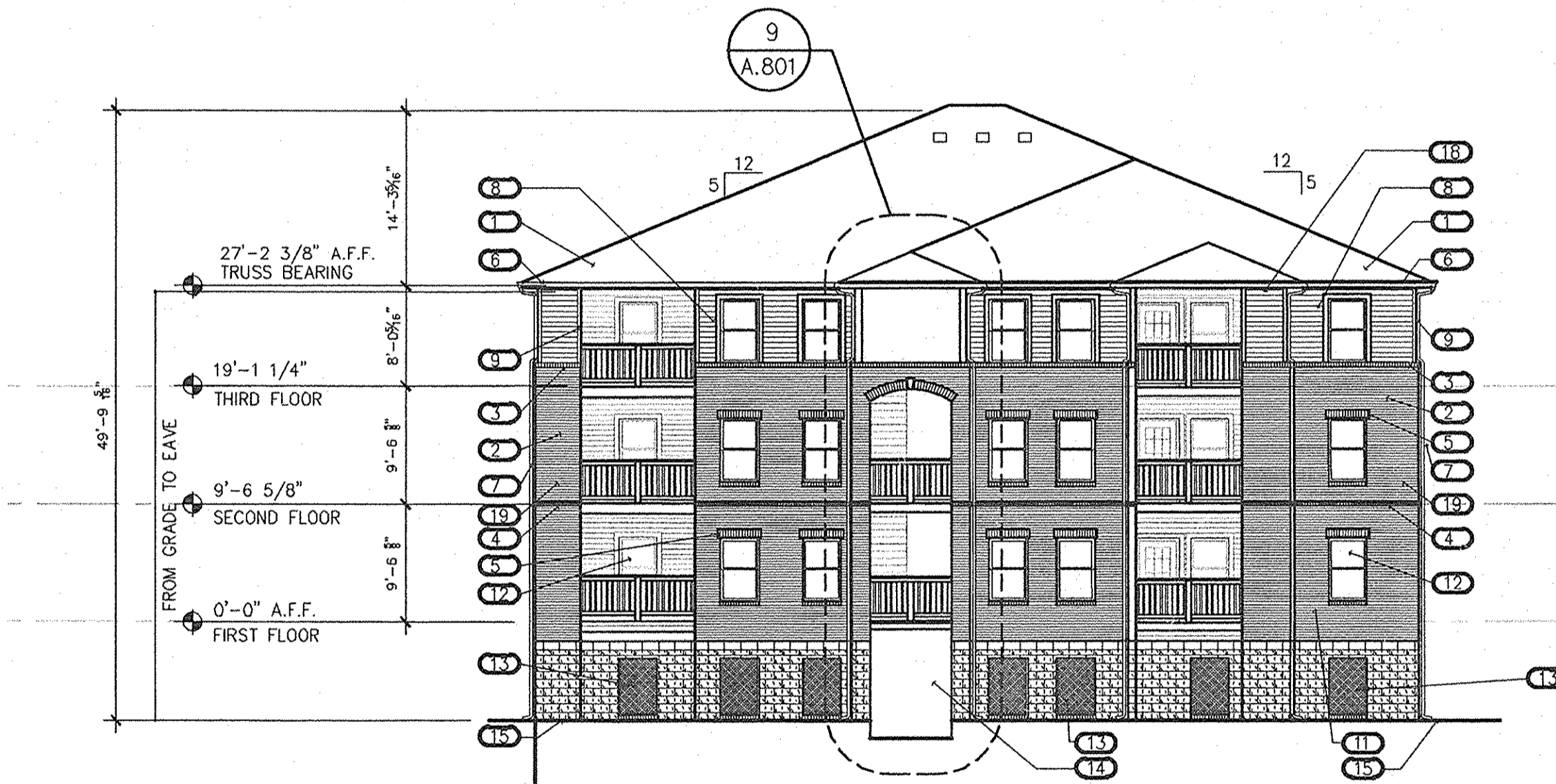
FILE: \\P:\ARCHITECTURAL\MAP PROJECTS\08-000 SLIDELL PHASE 2\CONSTRUCTION DOCUMENTS\08-000 A202 - BUILDING ELEVATIONS  
 DATE: 11/09/12

**NOTE:**

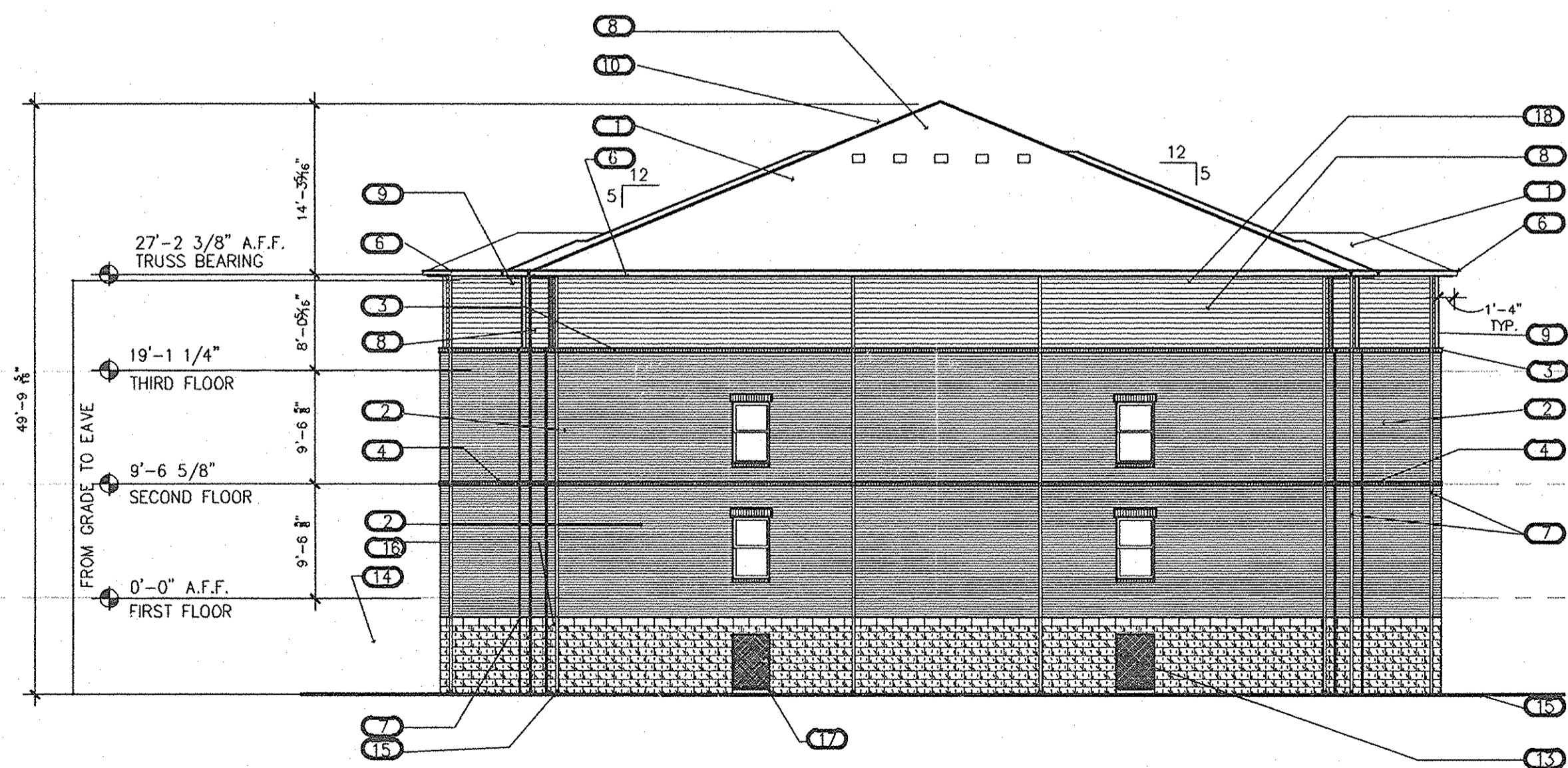
1. ALL METAL BELOW DESIGN FLOOD ELEVATION IS TO BE GALVANIZED OR STAINLESS STEEL.
2. METHOD OF PROTECTION FOR WIND-BORNE DEBRIS:  
PROVIDE MIN. 5/8" O.S.B. PANELS FOR PATIO DOORS, THE PANELS ARE TO BE STORED ON SITE AND IN THE STORAGE CLOSET IN EACH UNIT.



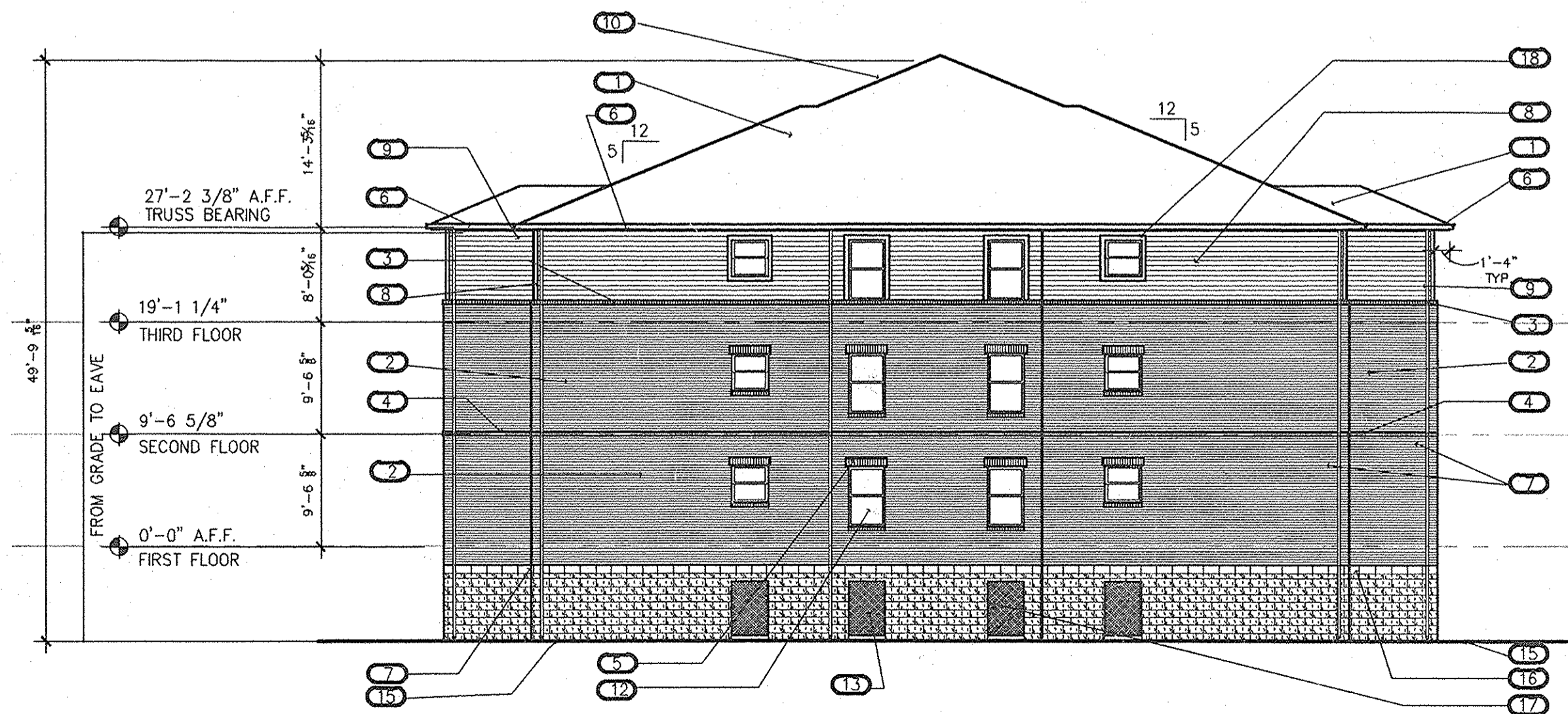
**4 BUILDING NO. 7 REAR ELEVATION**  
 A.202 SCALE: 3/32" = 1'-0"



**3 BUILDING NO. 7 FRONT ELEVATION**  
 A.202 SCALE: 3/32" = 1'-0"



**2 BUILDING NO. 7 SIDE ELEVATION**  
 A.202 SCALE: 3/32" = 1'-0"



**1 BUILDING NO. 7 SIDE ELEVATION**  
 A.202 SCALE: 3/32" = 1'-0"

**ELEVATION KEYNOTES**

- 1 FIBERGLASS SHINGLES
  - 2 BRICK VENEER
  - 3 BRICK SILL
  - 4 BRICK ROWLOCK COURSE
  - 5 BRICK SOLDIER COURSE
  - 6 ALUMINUM GUTTER ON ALUM. WRAPPED FASCIA. SEE DETAIL 5/A3-4, TYP.
  - 7 ALUMINUM DOWNSPOUT
  - 8 HARDPLANK SIDING
  - 9 HARDPLANK CORNER TRIM
  - 10 HARDPLANK TRIM
  - 11 42" HIGH VINYL GUARDRAIL
  - 12 VINYL SINGLE HUNG WINDOW W/ IMPACT RESISTANT GLAZING
  - 13 FLOOD VENT W/ GRILLE, SEE DETAIL 1/A3-10
  - 14 STEEL PAN STAIRS W/ METAL HANDRAIL
  - 15 5/8" WIDE OUT TO OUT OF STEEL GRADE - VERIFY W/ CIVIL
  - 16 16" HARDBOARD BAND
  - 17 METAL CRAWL SPACE ACCESS DOOR & METAL FRAME. 3'-0" WIDE, FIELD VERIFY HEIGHT. PROVIDE HARDWARE INCLUDING (1 1/2 PAIR OF HINGES, AND KEYS TO STOREROOM LOCKSET).
  - 18 1 x 6 HARDPLANK FRIEZE BOARD
  - 19 BUILDING ADDRESS PLAQUE
- NOTE: ALL BUILDING OVERHANGS TO BE 1'-4" FROM EXTERIOR FACE OF STUDS

**MATERIALS**

FIELD SIDING TO BE CEDAR/MLL HARDPLANK WITH 8" EXPOSURE. TRIM AT FIELD SIDING AND BAND BOARD AT FIRST FLOOR TO BE HARDBOARD. THESE WILL BE PAINTED SHERWIN WILLIAMS 2822 DOWNING SAND.

ACCENT SIDING AT BALCONIES TO BE CEDAR/MLL HARDPLANK WITH 8" EXPOSURE. TRIM AT ACCENT SIDING TO BE HARDBOARD. THESE WILL BE PAINTED SHERWIN WILLIAMS 6154 NACRE.

SOFFIT AND FASCIA TO BE QUALITY EDGE #280, PAINTED SHERWIN WILLIAMS 7005 EXTRA WHITE.

WINDOWS TO BE 2900 SILVERLINE, WHITE, WITH IMPACT RESISTANT GLAZING AS REQ'D BY CODE

SHUTTERS (AT CLUBHOUSE ONLY) TO BE MID AMERICA, WILLIAMSBURG, RAISED PANEL, BLACK

BRICK TO BRICKCRAFT, H&K BLEND, WEARACOBA 2

SHINGLES TO BE OWENS CORNING, 30 YEAR ARCH. FIBERGLASS, COLOR DRIFTWOOD

UNIT ENTRY DOORS TO BE THERMATRUE S210, 6 PNL. INSULATED FIBERGLASS, WEATHER RESISTANT, 90 MIN. RATED, COLOR TO BE SHERWIN WILLIAMS SW2816 ROCKWOOD DARK GREEN

STORAGE DOORS TO BE THERMATRUE S210, 6 PNL. INSULATED FIBERGLASS, WEATHER RESISTANT

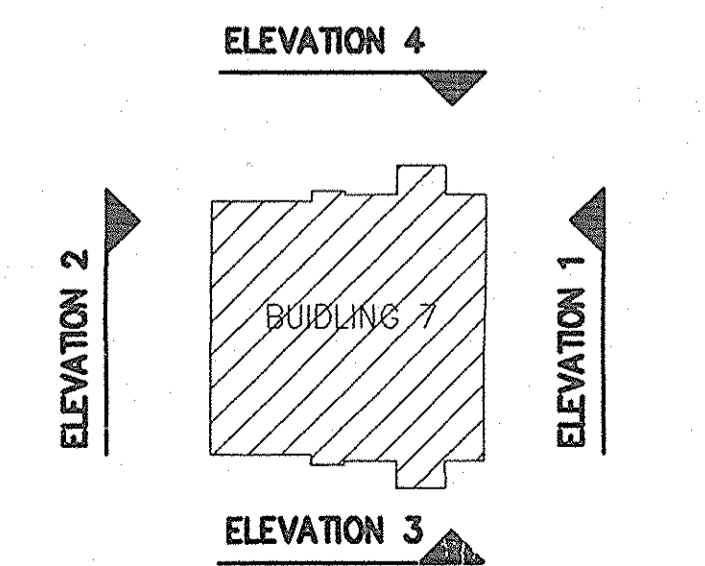
BALCONY DOORS TO BE THERMATRUE, INSULATED FIBERGLASS WITH DP-55 PERFORMANCE RATING

STAIRWAY RAILINGS TO BE PAINTED TO MATCH ROCKWOOD DARK GREEN

NOTE:  
 SEE SHEET A.310 FOR TYPICAL LOCATIONS OF MEP DECKS (FOR CONDENSERS AND ELEC. PANELS).  
 SEE SHEET A.310 FOR TYPICAL ARCHITECTURAL MATERIALS BELOW THE FIRST FLOOR LINE.  
 ALL EXTERIOR WINDOWS SHALL HAVE LIMITED OPENING DEVICE/SASH STOP CONFORMING TO ASTM F2090.

**CRAWL SPACE/FLOOD VENTS**

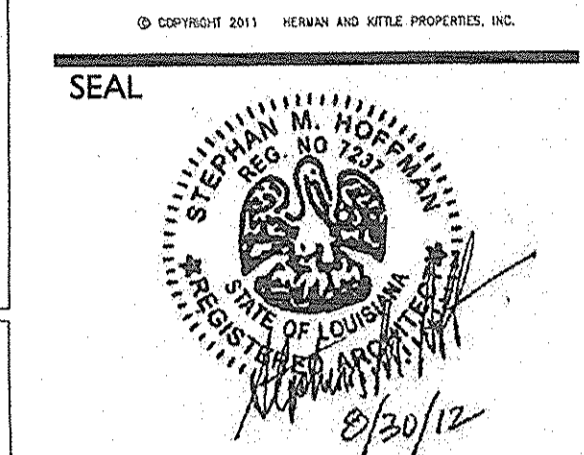
AREA OF CRAWL SPACE:	5,050 SQ. FT.
REQUIRED AREA OF VENTS: 1 SQ. IN. / 1 SQ. FT.	
AREA OF INDIVIDUAL VENT: [(4'-6" X 3'-0") X 50%]	972 SQ. IN.
TOTAL AREA OF VENTS PROVIDED: (20 VENTS X 972)	19,440 SQ. IN.



**ELEVATION DIAGRAM**

  
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**PROJECT TITLE**

**PHASE 2**  
**CANTERBURY HOUSE**  
**APARTMENTS**  
 SPARTAN DRIVE  
 SLIDELL, LOUISIANA

**SHEET TITLE**

**BUILDING NO. 7**  
**ELEVATIONS**

ISSUED FOR: \_\_\_\_\_ DATE: \_\_\_\_\_  
 ISSUED FOR CONSTRUCTION 08-30-2012

**REVISIONS**

MARK	DESCRIPTION	DATE

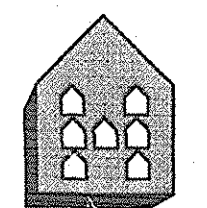
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JOB NO. \_\_\_\_\_

**08-005**

SHEET NUMBER

**A.202**

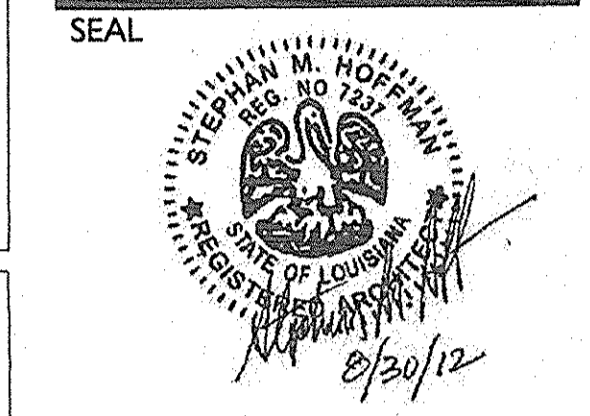


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**PROJECT TITLE**

**PHASE 2**  
**CANTERBURY HOUSE APARTMENTS**  
 SPARTAN DRIVE  
 SLIDELL, LOUISIANA

**SHEET TITLE**

**BUILDING NO. 8 ELEVATIONS**

ISSUED FOR: DATE  
 ISSUED FOR CONSTRUCTION 08-30-2012

**REVISIONS**

MARK	DESCRIPTION	DATE

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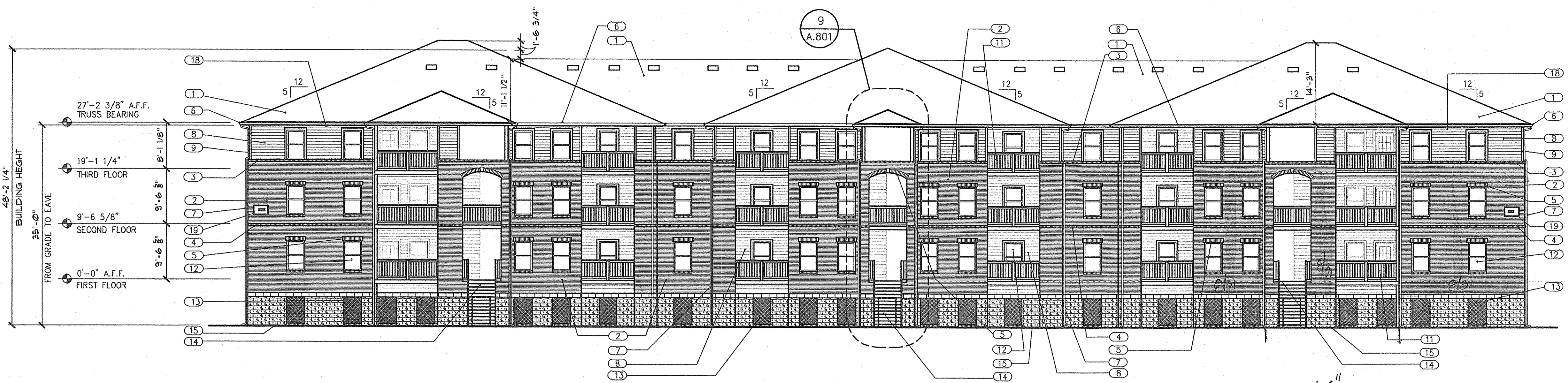
08-005

SHEET NUMBER

**A.203**

- ELEVATION KEYNOTES**
- 1 FIBERGLASS SHINGLES
  - 2 BRICK VENEER
  - 3 BRICK SILL
  - 4 BRICK ROWLOCK COURSE
  - 5 BRICK SOLDIER COURSE
  - 6 ALUMINUM GUTTER ON ALUM. WRAPPED FASCIA. SEE DETAIL 5/A3-4, TYP.
  - 7 ALUMINUM DOWNSPOUT
  - 8 HARDPLANK SIDING
  - 9 HARDPLANK CORNER TRIM
  - 10 HARDPLANK TRIM
  - 11 42" HIGH VINYL GUARDRAIL
  - 12 VINYL SINGLE HUNG WINDOW W/ IMPACT RESISTANT GLAZING
  - 13 FLOOD VENT W/ GRILLE, SEE DETAIL 1/A3-10
  - 14 STEEL PAN STAIRS W/ METAL HANDRAIL
  - 15 5/2" WIDE OUT TO OUT OF STEEL GRADE - VERIFY W/ CIVIL
  - 16 16" HARDBOARD BAND
  - 17 METAL CRAWL SPACE ACCESS DOOR & METAL FRAME, 3'-0" WIDE, FIELD VERIFY HEIGHT. PROVIDE HARDWARE INCLUDING (1 1/2 PAIR OF HINGES, AND KEYS) STOREROOM LOCKSET).
  - 18 1 x 6 HARDPLANK FRIEZE BOARD
  - 19 BUILDING ADDRESS PLAQUE
- NOTE: ALL BUILDING OVERHANGS TO BE 1'-4" FROM EXTERIOR FACE OF STUDS

- MATERIALS**
- FIELD SIDING TO BE CEDAR MILL HARDPLANK WITH 8" EXPOSURE. TRIM AT FIELD SIDING AND BAND BOARD AT FIRST FLOOR TO BE HARDBOARD. THESE WILL BE PAINTED SHERWIN WILLIAMS 2822 DOWNING SAND.
- ACCENT SIDING AT BALCONIES TO BE CEDAR MILL HARDPLANK WITH 8" EXPOSURE. TRIM AT ACCENT SIDING TO BE HARDBOARD. THESE WILL BE PAINTED SHERWIN WILLIAMS 7066 EXTRA WHITE.
- SOFFIT AND FASCIA TO BE QUALITY EDGE #280, PAINTED SHERWIN WILLIAMS 7066 EXTRA WHITE.
- WINDOWS TO BE 2900 SILVERLINE, WHITE, WITH IMPACT RESISTANT GLAZING AS REQ'D BY CODE
- SHUTTERS (AT CLUBHOUSE ONLY) TO BE MID AMERICA, WILLIAMSBURG, RAISED PANEL, BLACK
- BRICK TO BRICKCRAFT, H&K BLEND, WEARACOBA 2
- SHINGLES TO BE OWENS CORNING, 30 YEAR ARCH. FIBERGLASS, COLOR DRIFTWOOD
- UNIT ENTRY DOORS TO BE THERMATRUE S210, 6 PNL. INSULATED FIBERGLASS, WEATHER RESISTANT, 90 MIN. RATED. COLOR TO BE SHERWIN WILLIAMS SW2816 ROCKWOOD DARK GREEN
- STORAGE DOORS TO BE THERMATRUE S210, 6 PNL. INSULATED FIBERGLASS, WEATHER RESISTANT
- BALCONY DOORS TO BE THERMATRUE, INSULATED FIBERGLASS WITH DP-55 PERFORMANCE RATING
- STAIRWAY RAILINGS TO BE PAINTED TO MATCH ROCKWOOD DARK GREEN



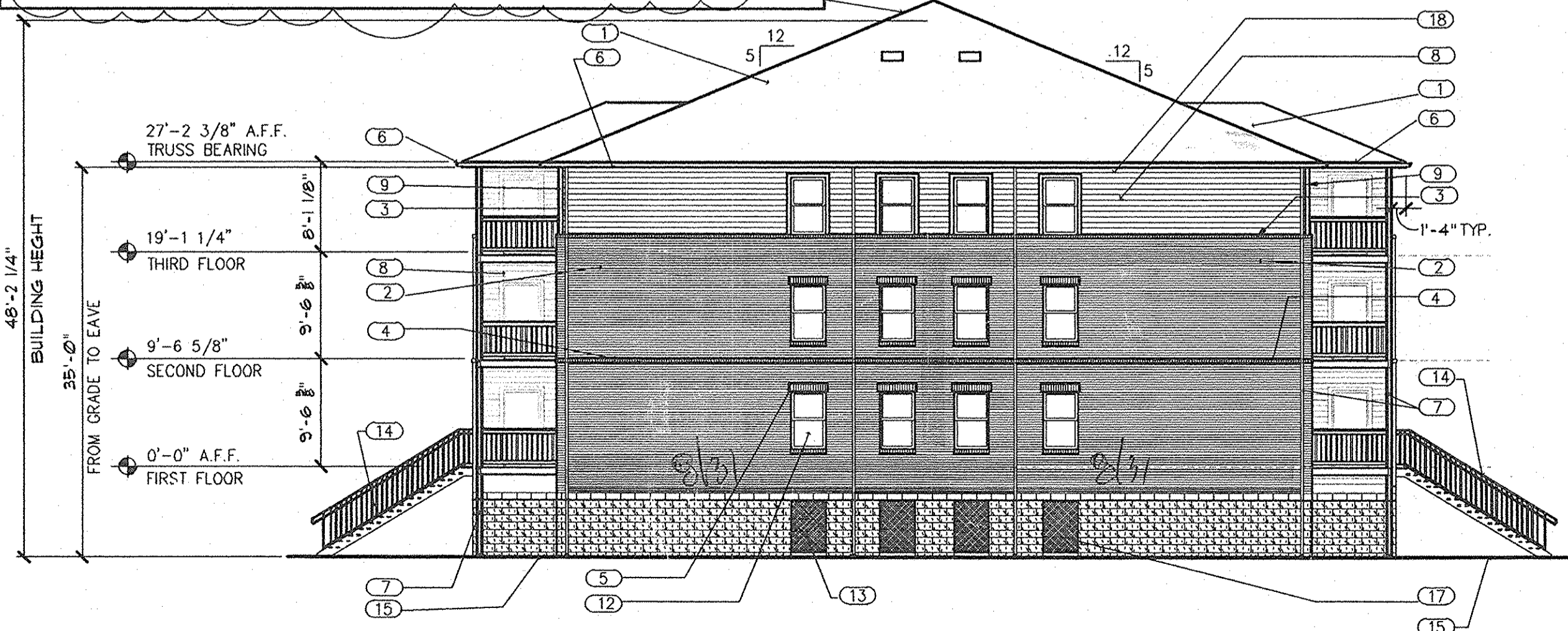
**3 BUILDING NO. 8 REAR ELEVATION**  
 A203 SCALE: 3/32" = 1'-0"



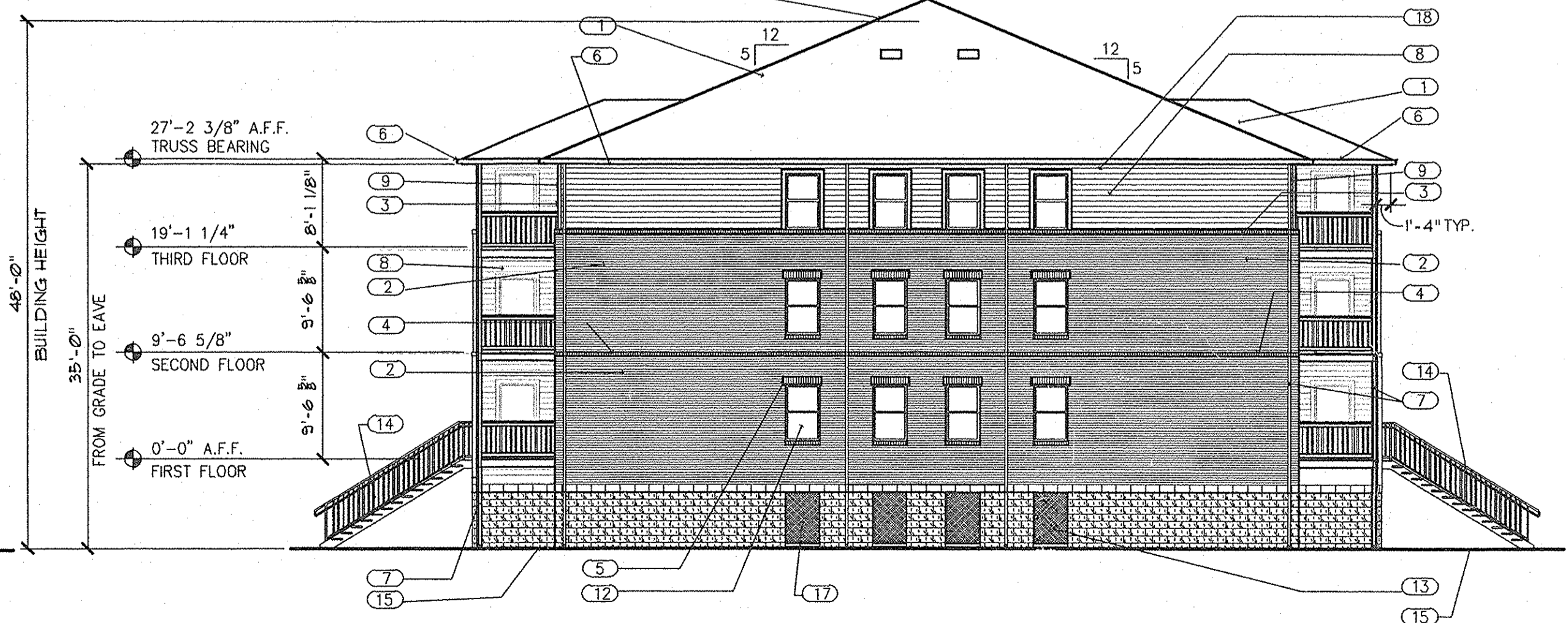
**3 BUILDING NO. 8 FRONT ELEVATION**  
 A203 SCALE: 3/32" = 1'-0"

**NOTE:**

- ALL METAL BELOW DESIGN FLOOD ELEVATION IS TO BE GALVANIZED OR STAINLESS STEEL.
- METHOD OF PROTECTION FOR WIND-BORNE DEBRIS:  
 PROVIDE MIN. 5/8" O.S.B. PANELS FOR PATIO DOORS, THE PANELS ARE TO BE STORED ON SITE AND IN THE STORAGE CLOSET IN EACH UNIT.



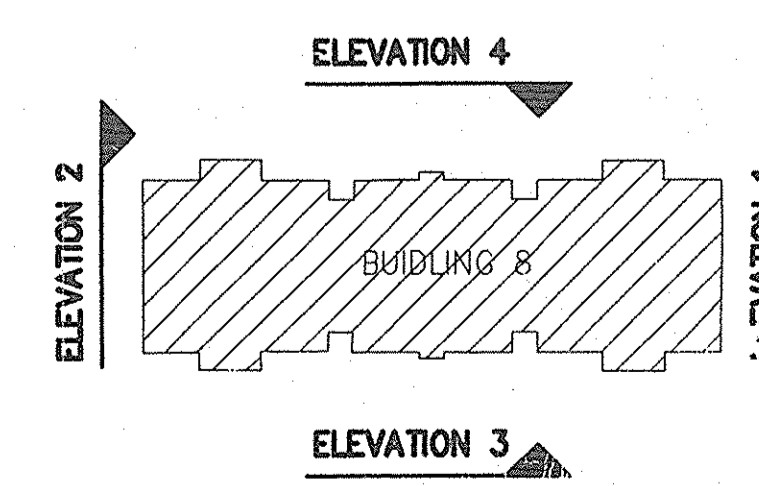
**2 BUILDING NO. 8 SIDE ELEVATION**  
 A203 SCALE: 3/32" = 1'-0"



**1 BUILDING NO. 8 SIDE ELEVATION**  
 A203 SCALE: 3/32" = 1'-0"

**CRAWL SPACE/FLOOD VENTS**

AREA OF CRAWL SPACE:	15,257 SQ. FT.
REQUIRED AREA OF VENTS: 1 SQ. IN. / 1 SQ. FT.	
AREA OF INDIVIDUAL VENT: [4'-6" X 3'-0"] X 50%	972 SQ. IN.
TOTAL AREA OF VENTS PROVIDED: (62 VENTS X 972)	60,264 SQ. IN.



**ELEVATION DIAGRAM**

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**SEAL**



**PROJECT TITLE**

**PHASE 2  
CANTERBURY HOUSE  
APARTMENTS**  
SPARTAN DRIVE  
SLIDELL, LOUISIANA

**SHEET TITLE**

**WALL SECTIONS AND DETAILS**

ISSUED FOR: \_\_\_\_\_ DATE \_\_\_\_\_  
ISSUED FOR CONSTRUCTION: 08-30-2012

REVISIONS

MARK	DESCRIPTION	DATE

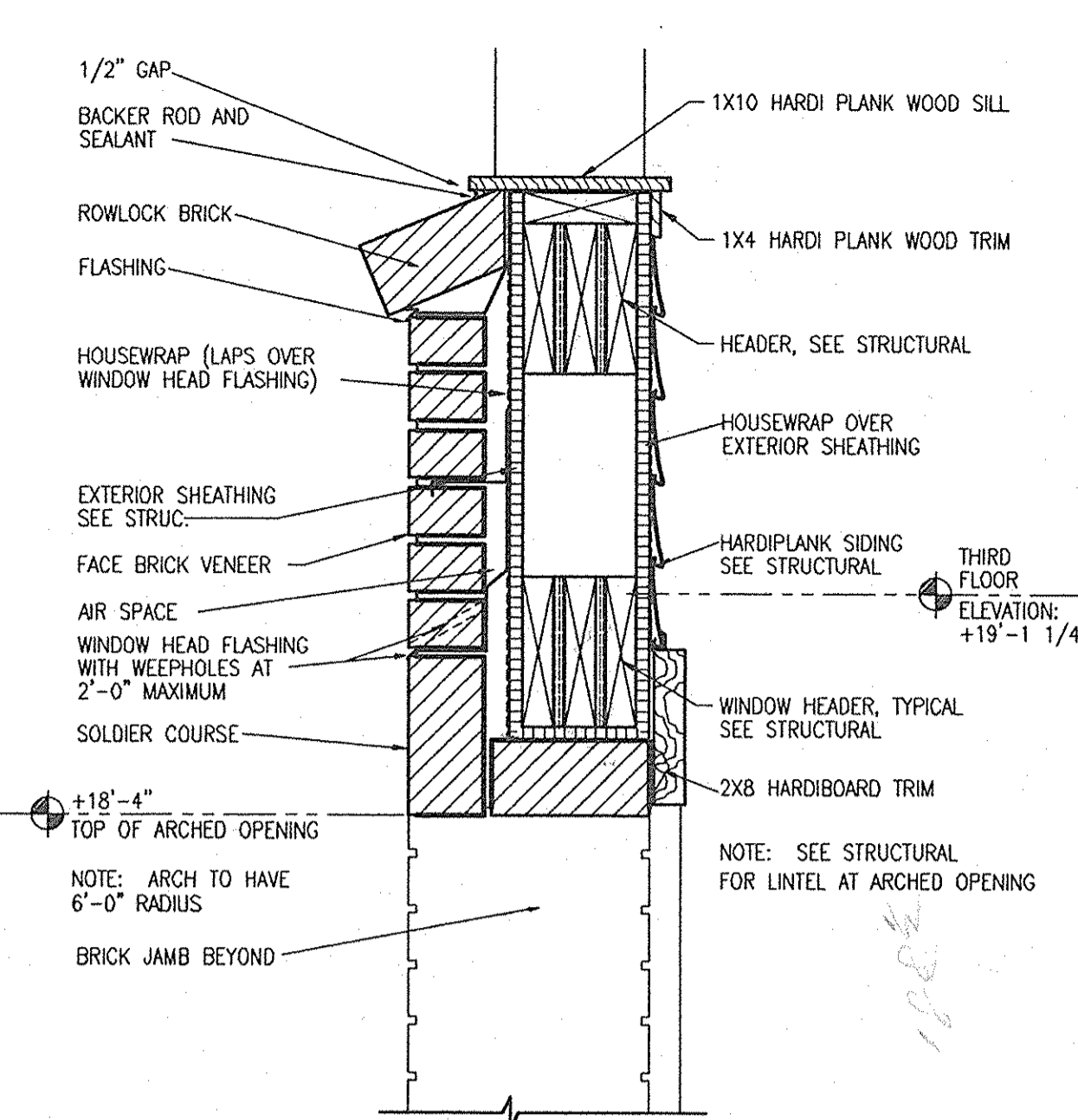
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JOB NO.

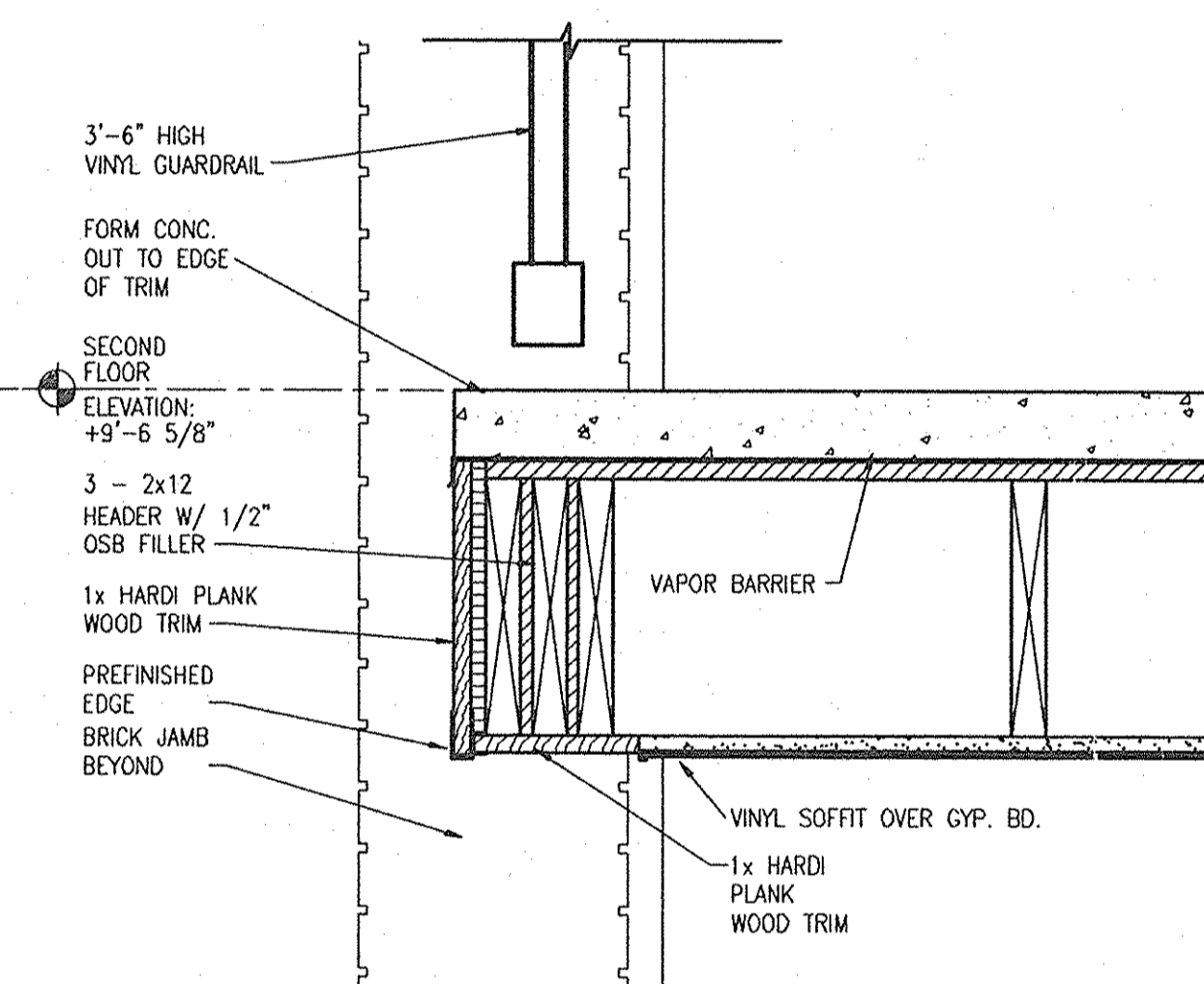
**08-005**

SHEET NUMBER

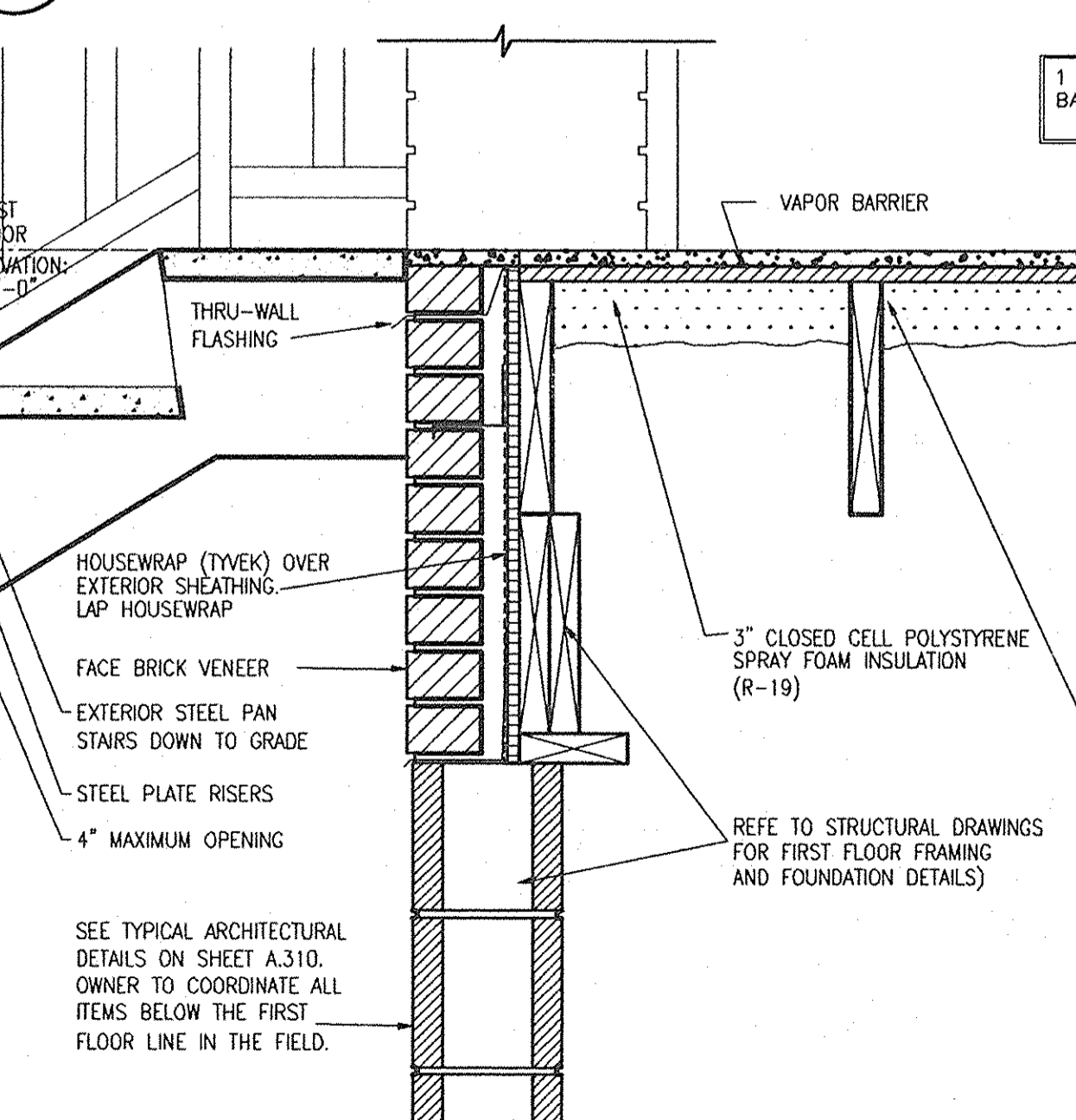
**A.301**



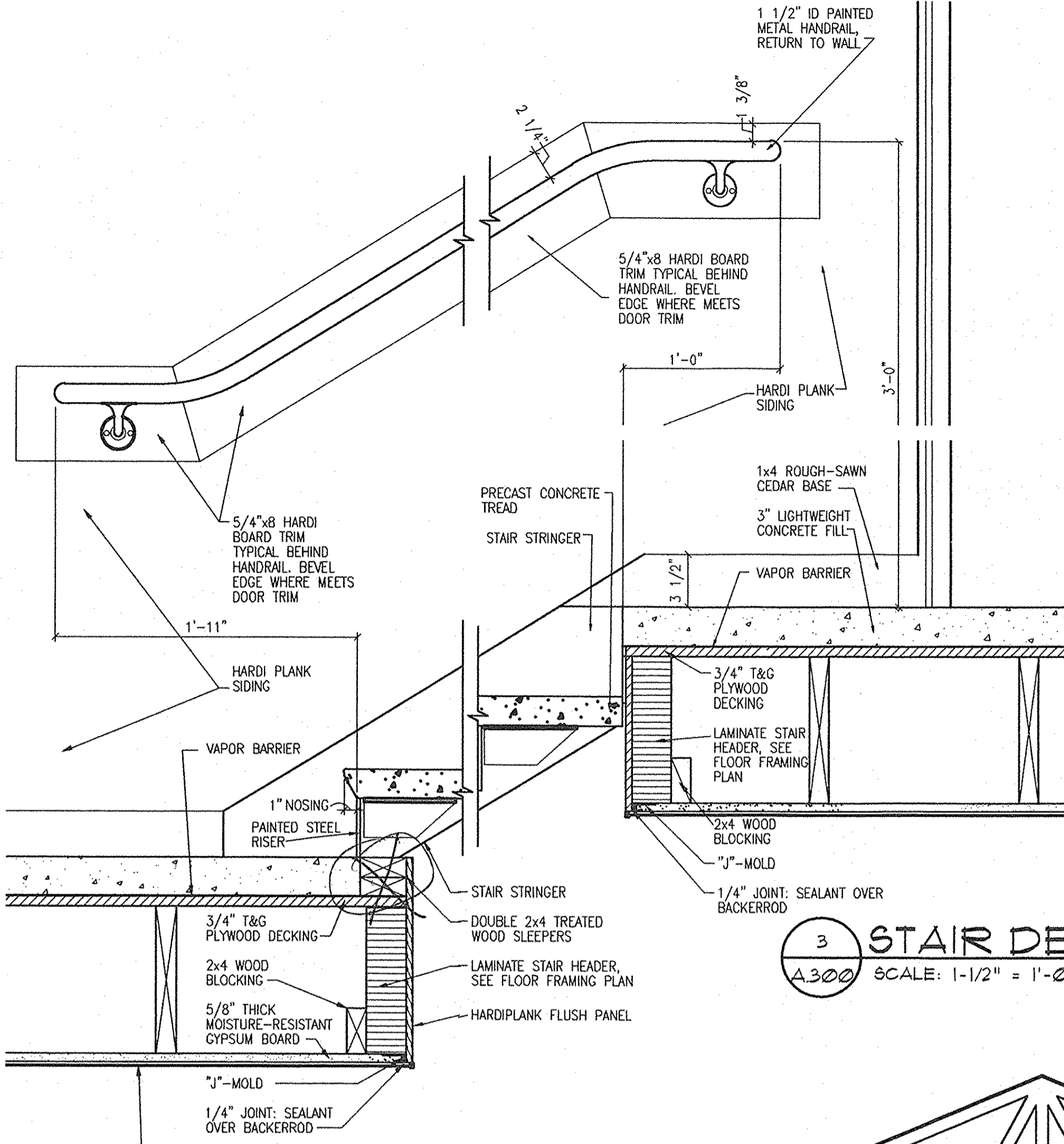
**6 DETAIL**  
A.300 SCALE: 1-1/2" = 1'-0"



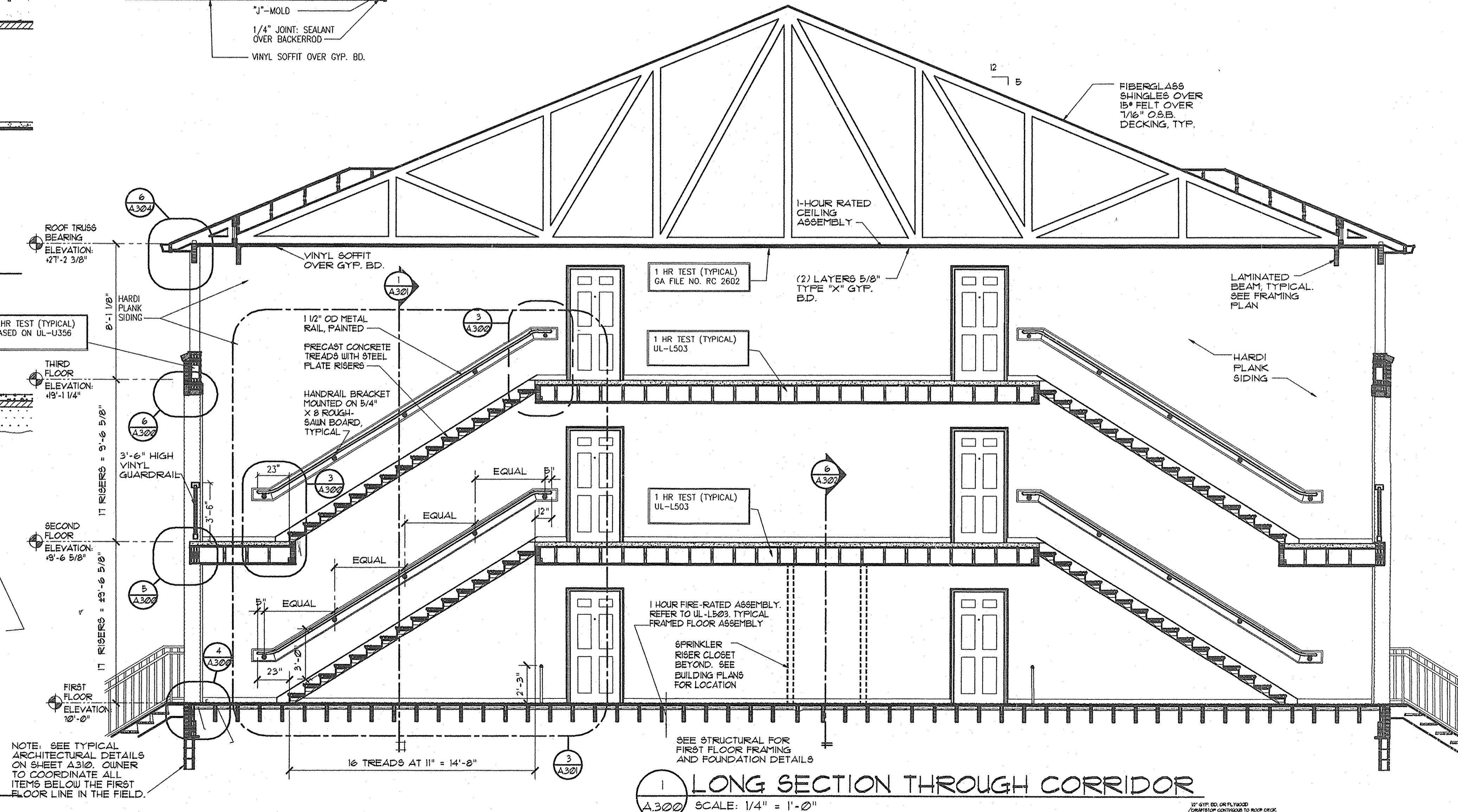
**5 DETAIL**  
A.300 SCALE: 1-1/2" = 1'-0"



**4 DETAIL**  
A.300 SCALE: 1-1/2" = 1'-0"



**3 STAIR DETAIL**  
A.300 SCALE: 1-1/2" = 1'-0"



**1 LONG SECTION THROUGH CORRIDOR**  
A.300 SCALE: 1/4" = 1'-0"

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DATE: 11/20/12

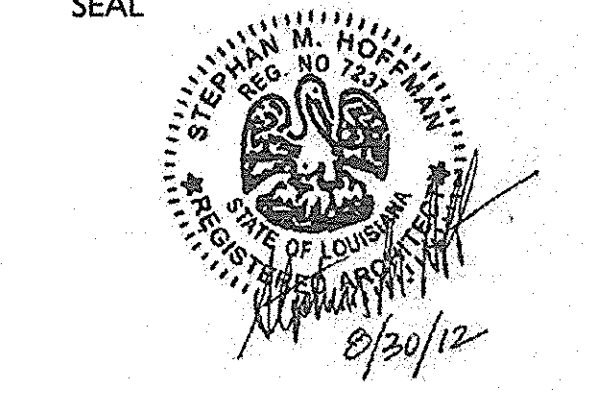


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**PROJECT TITLE**

**PHASE 2**  
**CANTERBURY HOUSE APARTMENTS**  
 SPARTAN DRIVE  
 SLIDELL, LOUISIANA

**SHEET TITLE**

**ENLARGED STAIR PLANS AND DETAILS**

ISSUED FOR: DATE  
 ISSUED FOR CONSTRUCTION 08-30-2012

**REVISIONS**  
 MARK DESCRIPTION DATE

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

JOB NO.

08-005

SHEET NUMBER

**A.302**

ROOM FINISH SCHEDULE															
NO.	NAME	FLOOR	BASE			WALL						CEILING			REMARKS
			EXPOSED CONC.	HARDIPLANK	HARDIPLANK	MATERIAL		FINISH		MATERIAL	HEIGHT	CEILING HEIGHT			
						1	2	1	2			1	2	1	
-	BREEZE WAY	1				1	2	2	2	1	1	1	1		
-	SPRINKLER/RISER	1				1	1	1	1	1	1	1	1		

DOOR & FRAME SCHEDULE											
OPENING NUMBER	DOOR			GLASS	FRAME MATERIAL	FIRE RATING	LABEL	HRDW SET NUMBER	REMARKS		
	THICK	WIDTH	HEIGHT								
COMMON HALLS AND STAIRS											
C1	1	3/4"	2'-4"	8'-8"	INSUL. MTL.	1		WOOD	45 MIN	C1	PROVIDE UL LABELED RATED DOOR AND FRAME

**DOOR AND FRAME SCHEDULE NOTES:**

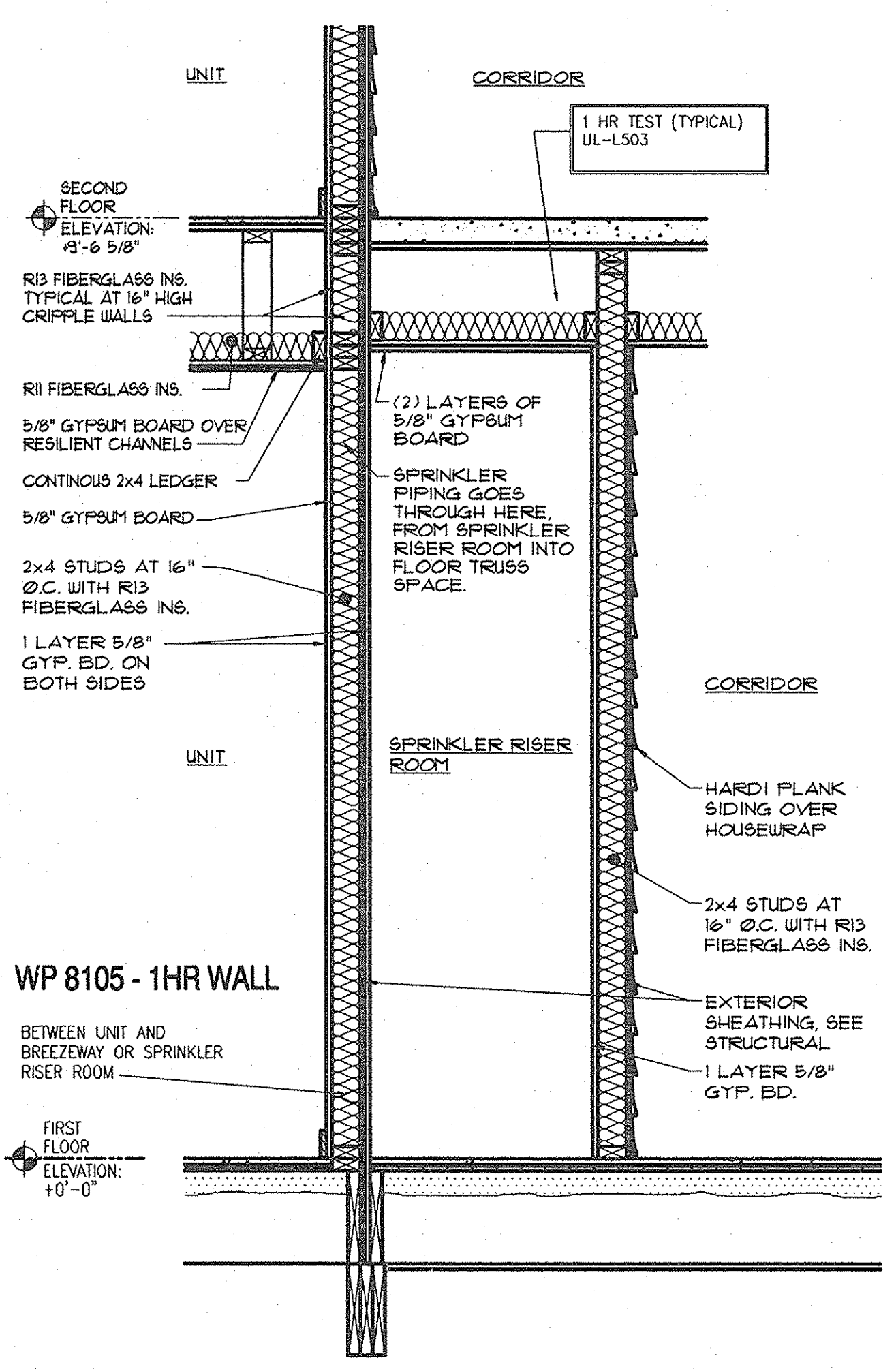
- PAINT ALL SIX SIDES OF METAL DOORS TO MATCH WOOD DOORS.
- PAINT ALL SIX SIDES OF WOOD DOORS.
- ALL WOOD FRAMES TO BE PAINTED TO MATCH DOORS.
- NO DOOR IN ANY MEANS OF ESCAPE SHALL BE LOCKED AGAINST EGRESS EGRESS WHEN THE BUILDING IS OCCUPIED.
- ALL HARDWARE FINISH TO BE SATIN CHROME OR BRUSHED ALUM. AND SHALL BE OF UNIFORM AND CONSISTENT FINISH AND COLOR THROUGHOUT THE PROJECT.

**DOOR ELEVATIONS** SCALE: N.T.S.

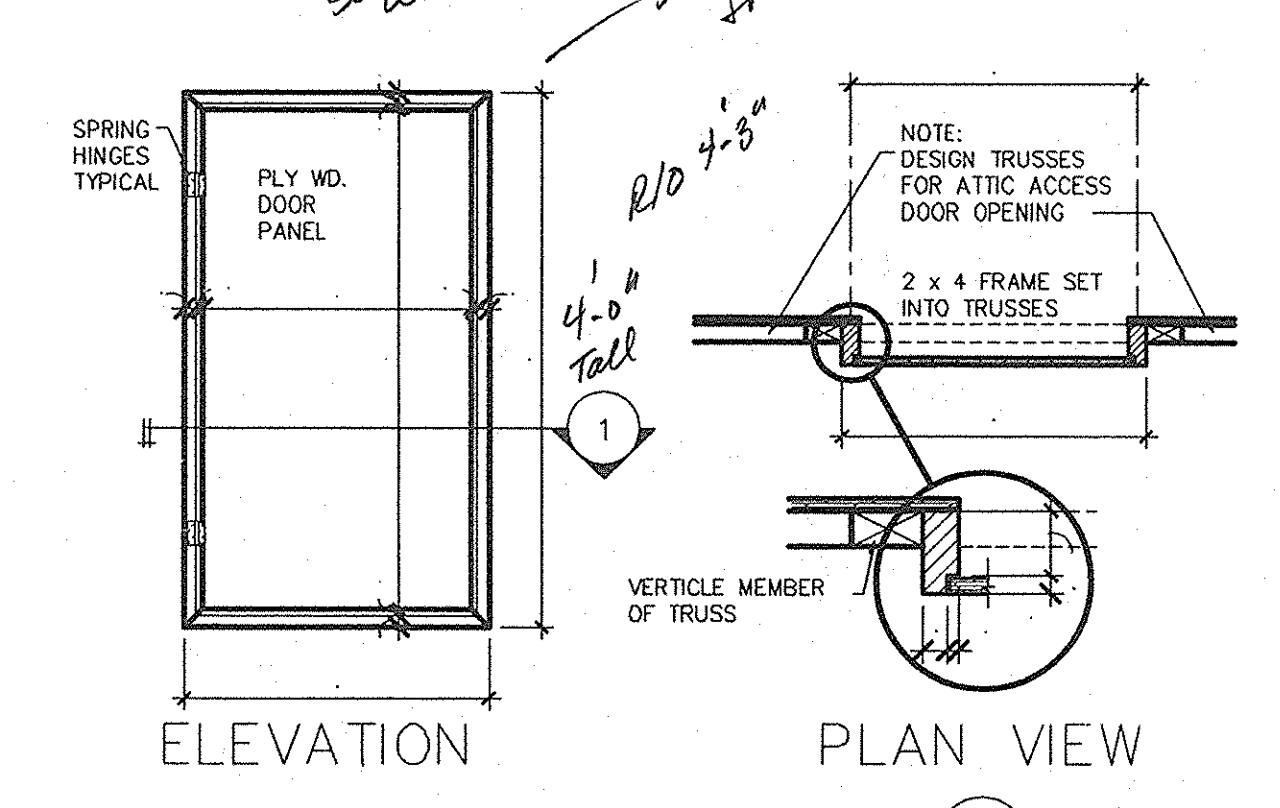
**HARDWARE SETS:**

SET C1:  
 1 1/2 PAIR OF SPRING HINGES  
 KEYS LEVEL LOCKSET  
 WEATHER STRIPPING  
 LOW PROFILE THRESHOLD  
 (2) KICK PLATES  
 WALL DOOR STOP  
 SIGNAGE

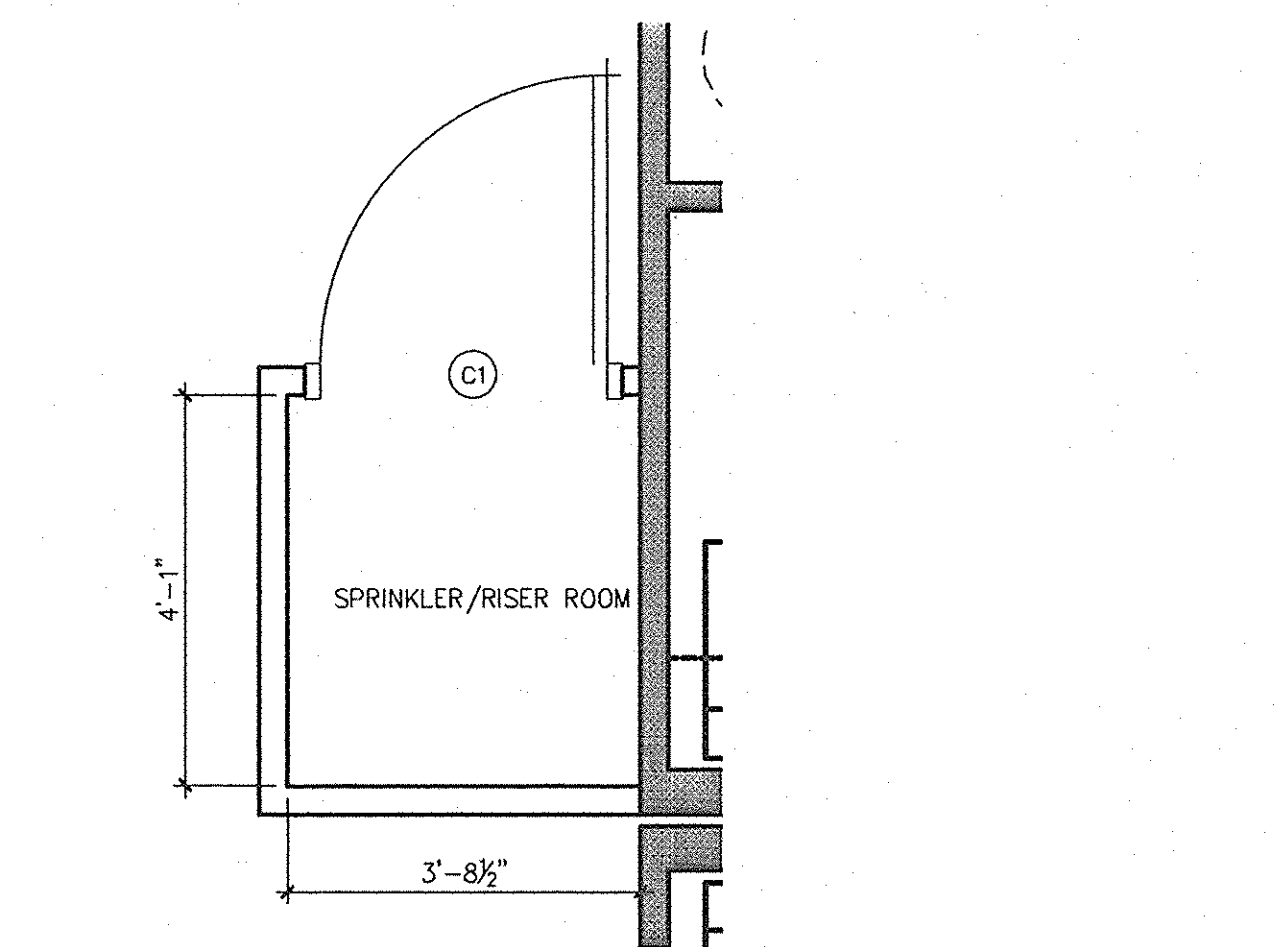
*Handwritten note: 2/0 33 1/2 x 4 1/2"*



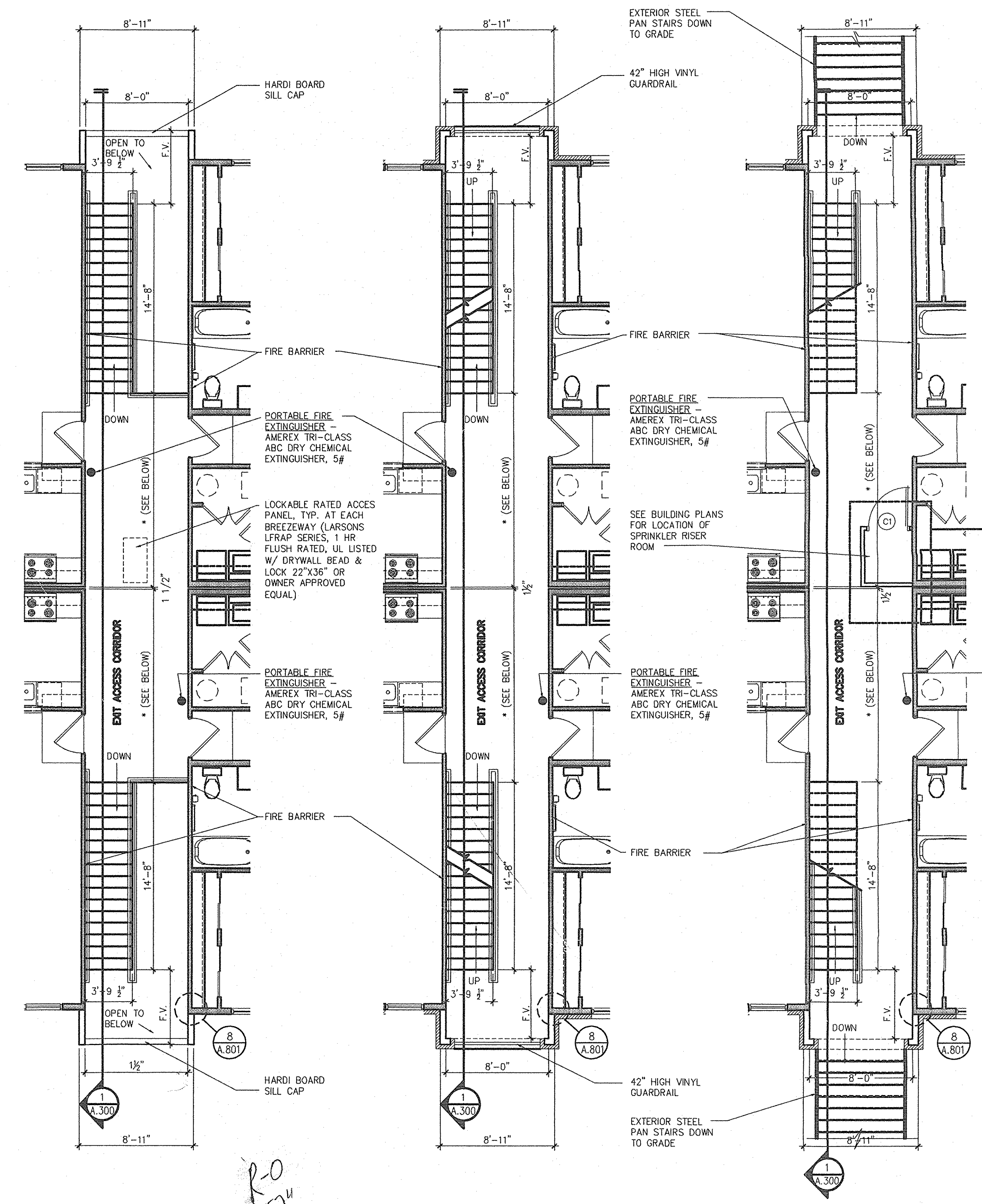
**5** SPRINKLER/RISER RM. ENLARGED WALL SECTION  
 A.302 SCALE: 3/4" = 1'-0"



**6** DRAFTSTOP ACCESS DOOR DETAIL  
 A.302 SCALE: 3/4" = 1'-0"



**4** SPRINKLER/RISER RM. ENLARGED PLAN  
 A.302 SCALE: 1/2" = 1'-0"



**2** TYP. THIRD FLOOR ENLARGED STAIR PLAN  
 A.302 SCALE: 3/16" = 1'-0"

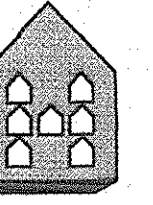
**2** TYP. SECOND FLOOR ENLARGED STAIR PLAN  
 A.302 SCALE: 3/16" = 1'-0"

**1** TYP. FIRST FLOOR ENLARGED STAIR PLAN  
 A.302 SCALE: 3/16" = 1'-0"

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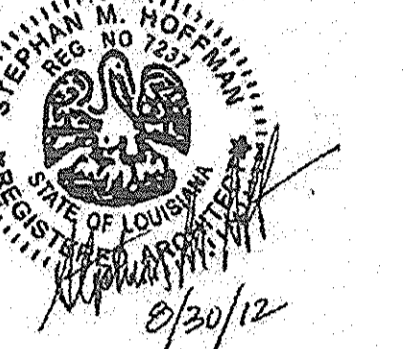
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**SEAL**



**PROJECT TITLE**

**PHASE 2  
CANTERBURY HOUSE  
APARTMENTS**  
SPARTAN DRIVE  
SLIDELL, LOUISIANA

**SHEET TITLE**

**WALL SECTIONS  
AND DETAILS**

ISSUED FOR: \_\_\_\_\_ DATE: \_\_\_\_\_  
ISSUED FOR CONSTRUCTION 08-30-2012

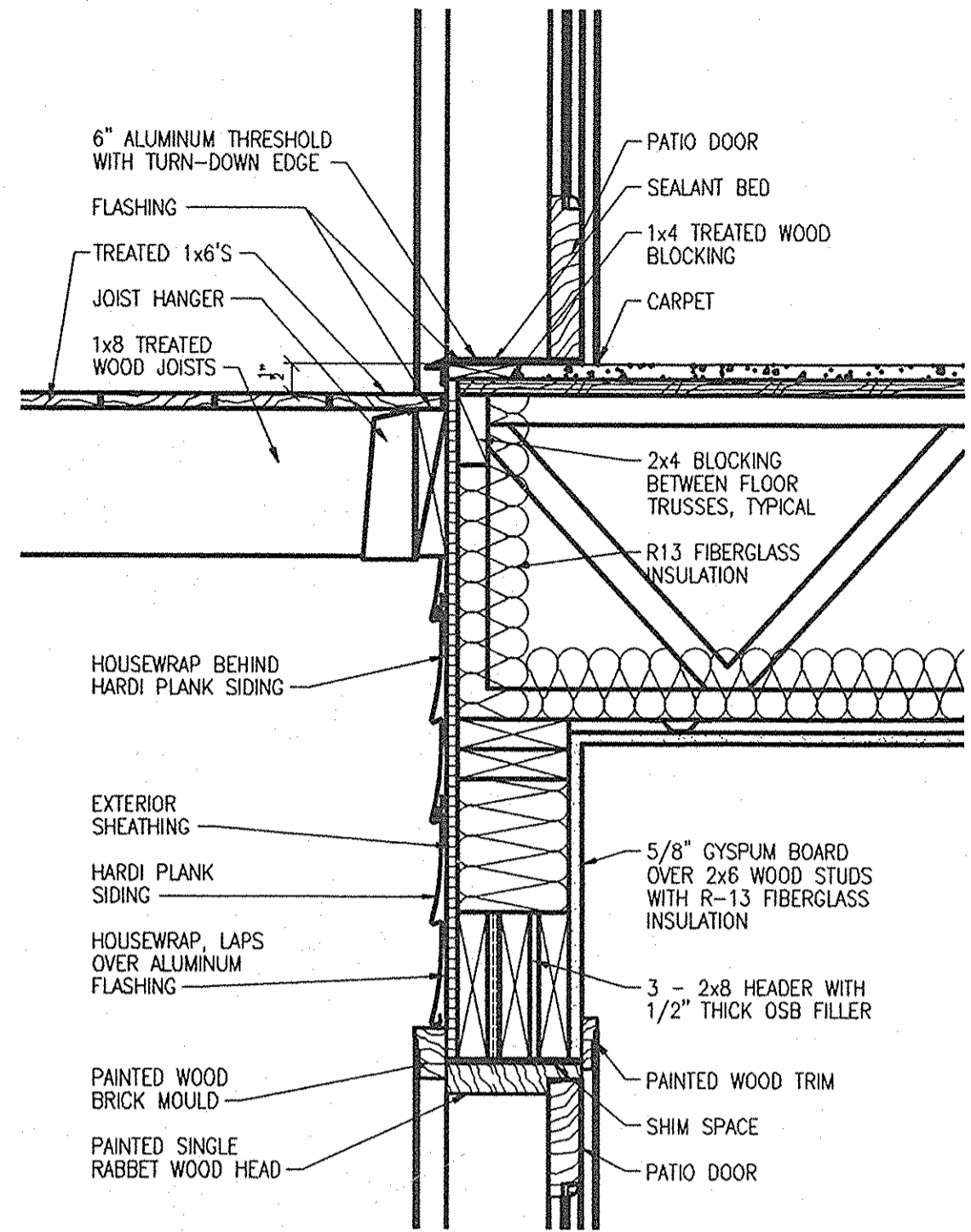
**REVISIONS**

MARK	DESCRIPTION	DATE

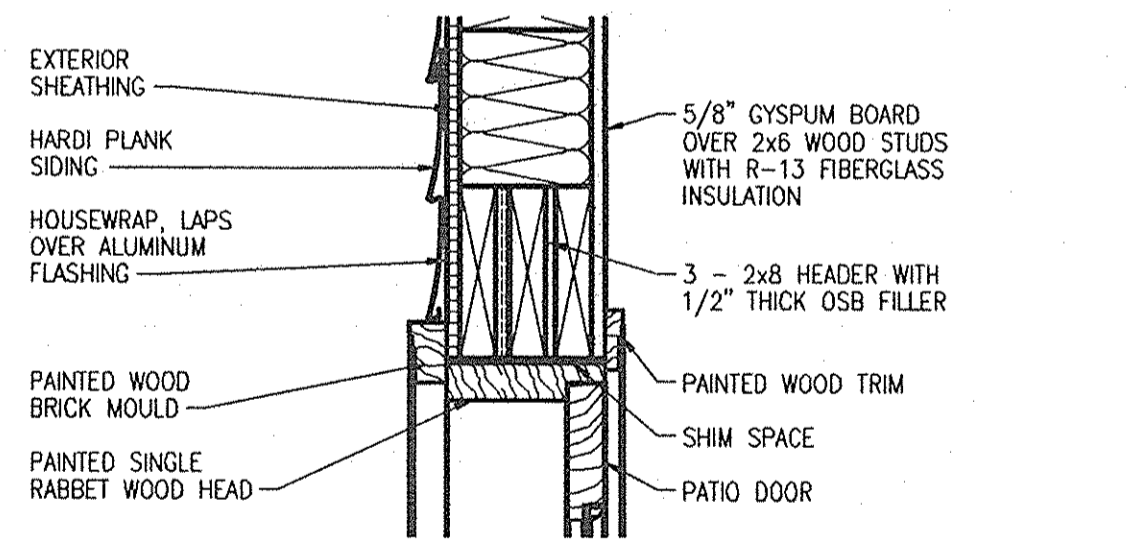
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JOB NO. \_\_\_\_\_

08-005  
SHEET NUMBER

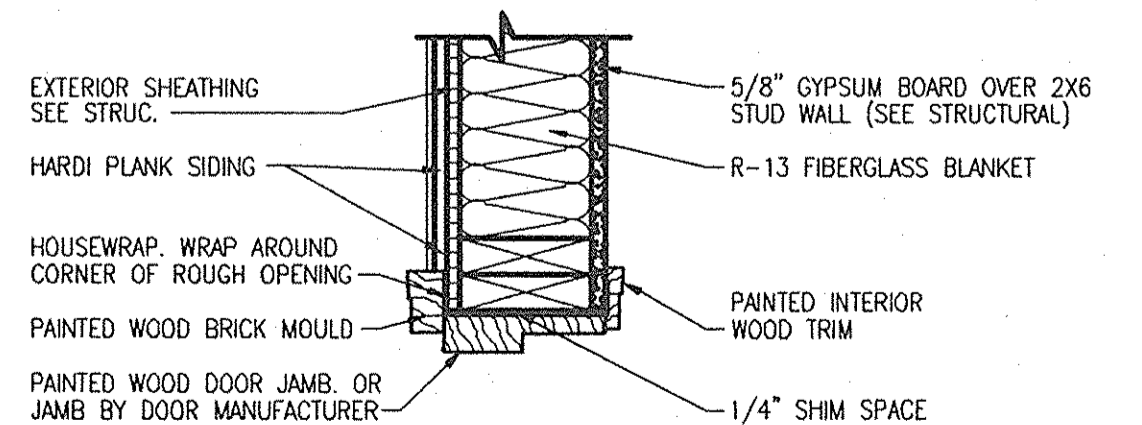
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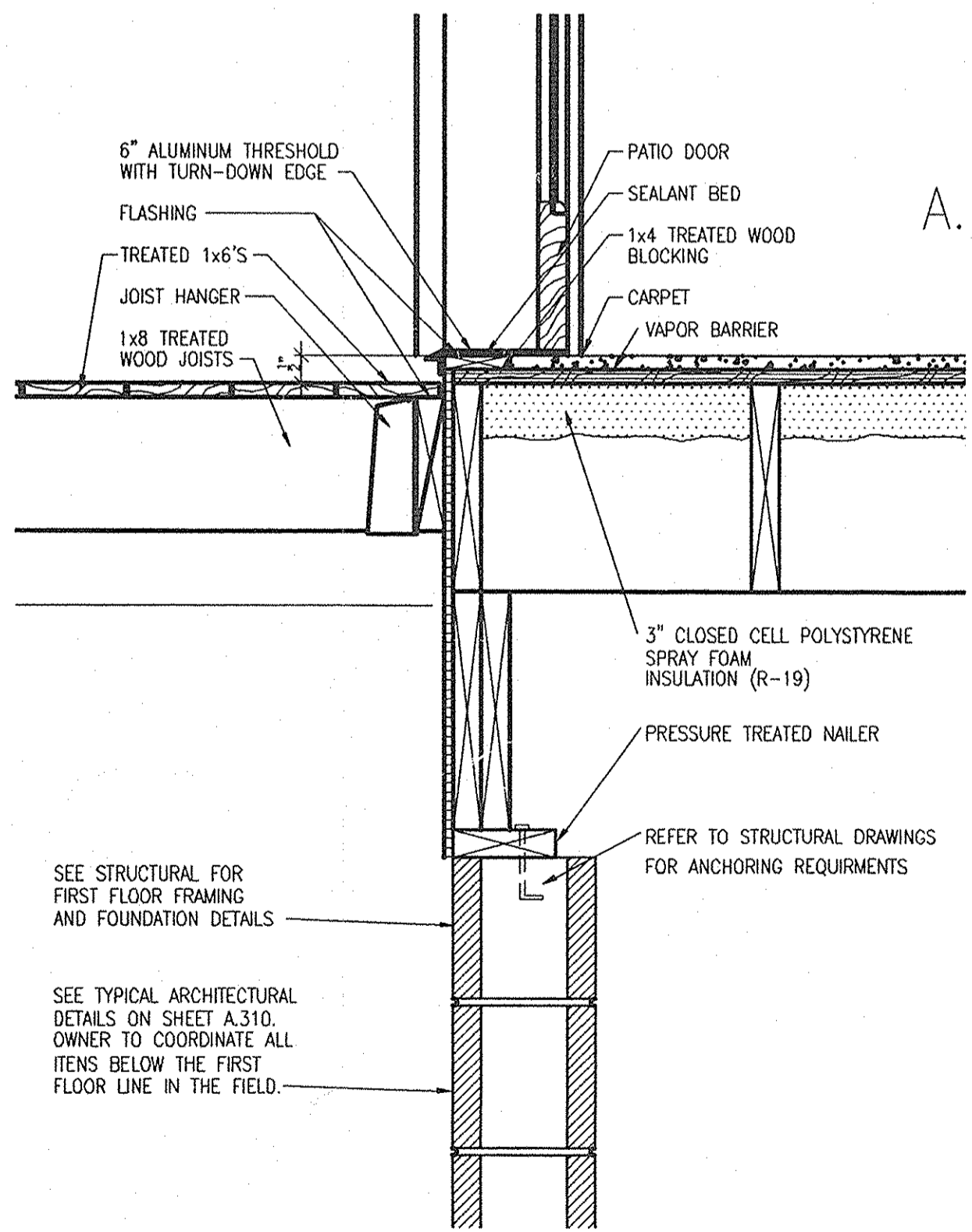
**(AT DECK)  
3 DOOR THRESHOLD DETAIL**  
A.305 SCALE: 1/2" = 1'-0"



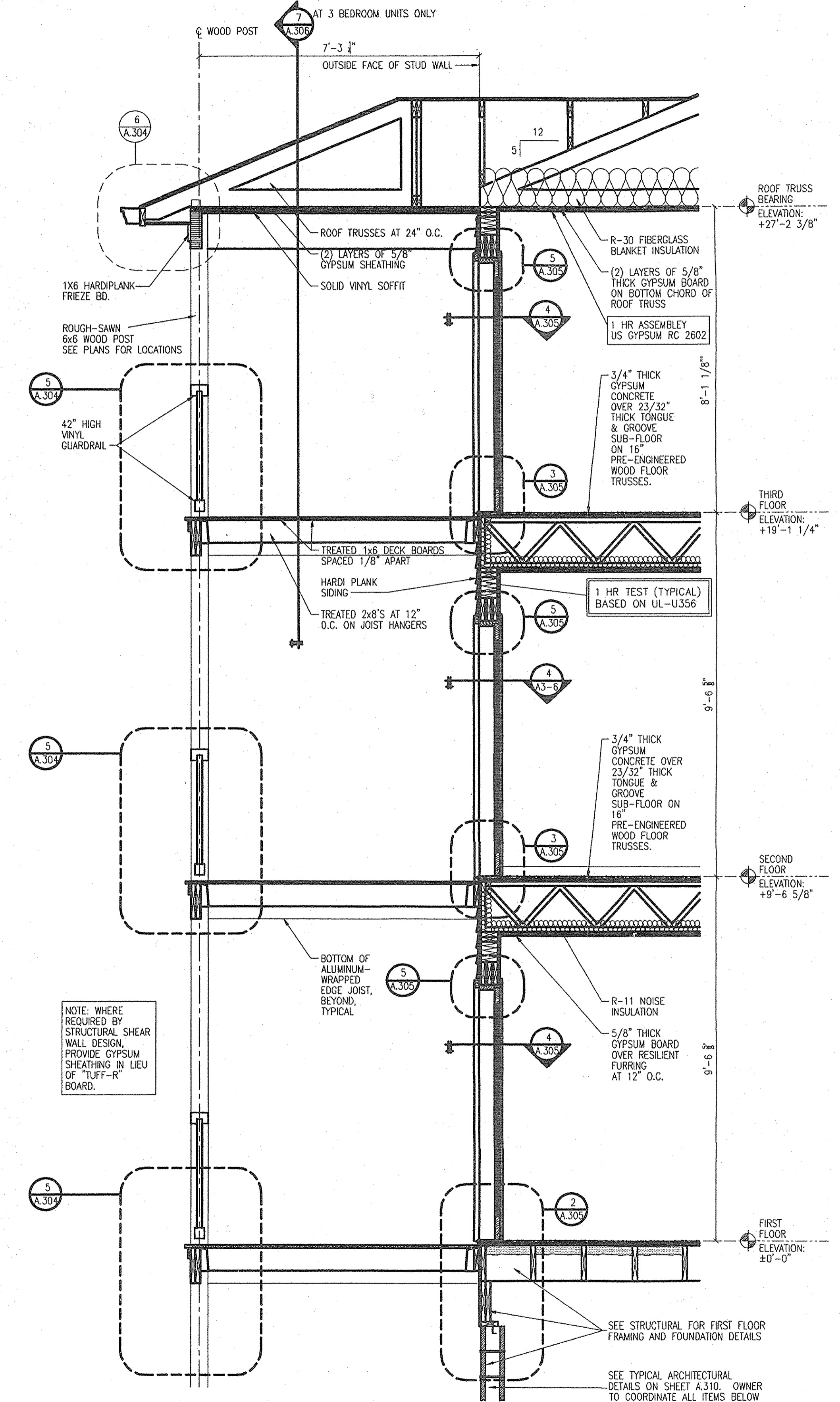
**5 DOOR HEAD DETAIL**  
A.305 SCALE: 1/2" = 1'-0"



**4 DOOR JAMB DETAIL**  
A.305 SCALE: 1/2" = 1'-0"



**2 DOOR THRESHOLD DETAIL**  
A.305 SCALE: 1/2" = 1'-0"



**1 WALL SECTION**  
A.305 SCALE: 1/2" = 1'-0"

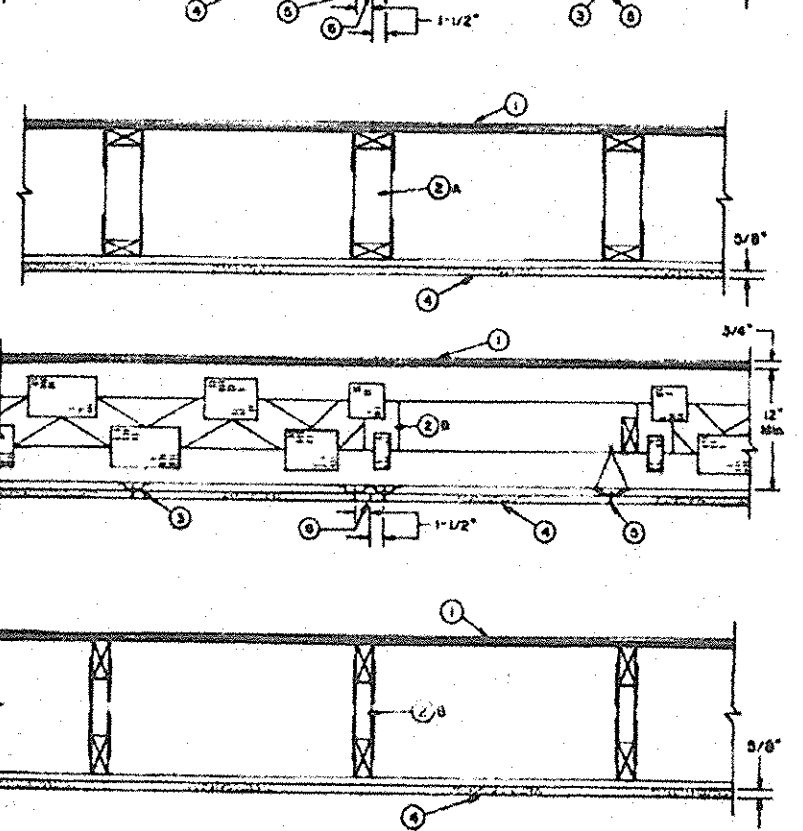
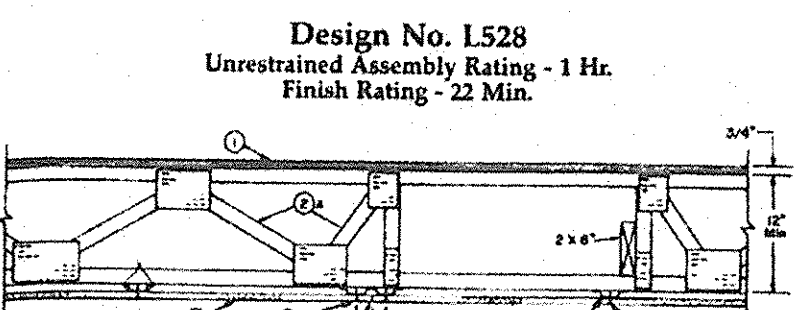
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TIME: 11/06/07 17





**FIRE RESISTANCE RATINGS - ANSUL 263 (BXUV)**

- 8. Joint System — (Not Shown) — Paper tape embedded in joint compound over joints and covered with layer of compound with edges feathered out. Wallboard screw heads covered with a layer of compound.
- 9. Floor Topping Mixture\* (Optional) — (Not Shown) — May be added over flooring (Item 1) — Consists of 10-13 gal. of water to 170 lbs. of floor topping mixture to 595 lbs. of sand. Compressive strength 900 psi min. Thickness to be 3/4 in. min.



- I. Flooring Systems — The finish flooring may consist of any one of the following systems:
- System No. 1: Finish Flooring — Nom 23/32 in. thick T & G wood structural panels, min grade "Underlayment" or "Single Floor". Face grain of plywood or strength axis of panel to be perpendicular to trusses with joints staggered 4 ft. Secured to trusses with construction adhesive and No. 6d ringed shank nails. Adhesive applied as 3/8 in. diam bead to top chord of trusses and grooved edges of plywood or panels. Nails spaced 12 in. OC, along each truss. As an option, lightweight insulating concrete with Ferlite or Vermiculite Aggregate\* or gypsum concrete, may be cast on the flooring. Min thickness of insulating concrete shall be 3/4 in., no limit on thickness. A thin plastic or paper vapor retarder may be placed on plywood prior to pouring the concrete. See Ferlite Aggregate (IFF) and Vermiculite Aggregate (CJZ) categories for names of Classified companies.
- System No. 2: Finish Flooring — Floor Topping Mixture\* — 6.8 gal of water to 80 lb bag of floor topping mixture to 1.9 cu ft of sand. Compressive strength to be 1100 psi min. Thickness to be 3/4 in. min.

LOOK FOR THE UL MARK ON PRODUCT

**FIRE RESISTANCE RATINGS - ANSUL 263 (BXUV) 367**

- Sub-flooring — 23/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panel to be perpendicular to trusses with joints staggered.
- System No. 3: Finish Flooring — Floor Topping Mixture\* — 10 to 13 gal of water to 170 lbs of floor topping mixture to 595 lbs of sand. Compressive strength 900 psi min. Thickness to be 3/4 in. min.
- System No. 4: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 80 lbs of floor topping mixture to 220 lbs max of sand. Compressive strength to be 1500 psi min. Thickness to be 3/4 in. min.

- System No. 5: Finish Flooring — Floor Topping Mixture\* — 5 to 8 gal of water to 80 lbs of floor topping mixture to 2.1 cu ft of sand. Min compressive strength 1000 psi. Min thickness of 3/4 in.
- System No. 6: Finish Flooring — Floor Topping Mixture\* — Foam concentrate mixed 40:1 by volume with water and expanded at 100 psi through nozzle. Mix at rate of 1.4 cu ft of preformed foam to 94 lbs Type I Portland cement and 300 lbs of sand with 5-1/2 gal of water. Cast density of floor topping mixture 100 plus or minus 5 pcf. Min compressive strength 1000 psi. Thickness 1-1/2 in.
- System No. 7: Finish Flooring — Floor Topping Mixture\* — Foam concentrate mixed 40:1 by volume with water and expanded at 100 psi through nozzle. Mix at rate of 1.4 cu ft of preformed foam to 94 lbs Type I Portland cement and 300 lbs of sand with 5-1/2 gal of water. Cast density of floor topping mixture 100 plus or minus 5 pcf. Min compressive strength 1000 psi. Thickness 1-1/2 in.
- System No. 8: Finish Flooring — Floor Topping Mixture\* — Foam concentrate mixed 40:1 by volume with water and expanded at 100 psi through nozzle. Mix at rate of 1.4 cu ft of preformed foam to 94 lbs Type I Portland cement and 300 lbs of sand with 5-1/2 gal of water. Cast density of floor topping mixture 100 plus or minus 5 pcf. Min compressive strength 1000 psi. Thickness 1-1/2 in.

- System No. 9: Finish Flooring — Floor Topping Mixture\* — 4 to 7 gal of water mixed with 80 lbs of floor topping mixture and 1.4 to 1.9 cu ft of sand. Compressive strength to be 1200 psi min. Min thickness to be 3/4 in.
- System No. 10: Finish Flooring — Floor Topping Mixture\* — 4 to 7 gal of water mixed with 80 lbs of floor topping mixture and 1.4 to 1.9 cu ft of sand. Compressive strength to be 1200 psi min. Min thickness to be 3/4 in.
- System No. 11: Finish Flooring — Floor Topping Mixture\* — 4 to 7 gal of water mixed with 80 lbs of floor topping mixture and 1.4 to 1.9 cu ft of sand. Compressive strength to be 1200 psi min. Min thickness to be 3/4 in.
- System No. 12: Finish Flooring — Floor Topping Mixture\* — 4 to 7 gal of water mixed with 80 lbs of floor topping mixture and 1.4 to 1.9 cu ft of sand. Compressive strength to be 1200 psi min. Min thickness to be 3/4 in.
- System No. 13: Finish Floor — Mineral and Fiber board\*, sizes ranging from 3 ft by 4 ft to 8 ft by 12 ft, by min 1/2 in. thick. All joints to be staggered a min of 12 in. OC with adjacent sub-floor joints.

**FIRE RESISTANCE RATINGS - ANSUL 263 (BXUV) 368**

grain of plywood to be perpendicular to the joists with joints staggered.

- System No. 9: Finish Flooring — Floor Topping Mixture\* — 2.95 cu ft of stabilized preformed foam to 94 lb of Portland cement premixed with 6 gal of water. Cellular concrete to have a dry density of 31.5 (+ or -) 3.0 pcf and a 28-day compressive strength of 190 to 350 psi, as determined in accordance with ASTM C495-66. Thickness to be 3/4 in. min.
- System No. 10: Finish Flooring — Floor Topping Mixture\* — 2.95 cu ft of stabilized preformed foam to 94 lb of Portland cement premixed with 6 gal of water. Cellular concrete to have a dry density of 31.5 (+ or -) 3.0 pcf and a 28-day compressive strength of 190 to 350 psi, as determined in accordance with ASTM C495-66. Thickness to be 3/4 in. min.
- System No. 11: Finish Flooring — Floor Topping Mixture\* — 2.95 cu ft of stabilized preformed foam to 94 lb of Portland cement premixed with 6 gal of water. Cellular concrete to have a dry density of 31.5 (+ or -) 3.0 pcf and a 28-day compressive strength of 190 to 350 psi, as determined in accordance with ASTM C495-66. Thickness to be 3/4 in. min.

- System No. 12: Finish Flooring — Floor Topping Mixture\* — 2.95 cu ft of stabilized preformed foam to 94 lb of Portland cement premixed with 6 gal of water. Cellular concrete to have a dry density of 31.5 (+ or -) 3.0 pcf and a 28-day compressive strength of 190 to 350 psi, as determined in accordance with ASTM C495-66. Thickness to be 3/4 in. min.
- System No. 13: Finish Floor — Mineral and Fiber board\*, sizes ranging from 3 ft by 4 ft to 8 ft by 12 ft, by min 1/2 in. thick. All joints to be staggered a min of 12 in. OC with adjacent sub-floor joints.
- System No. 14: Finish Floor — Mineral and Fiber board\*, sizes ranging from 3 ft by 4 ft to 8 ft by 12 ft, by min 1/2 in. thick. All joints to be staggered a min of 12 in. OC with adjacent sub-floor joints.
- System No. 15: Finish Floor — Mineral and Fiber board\*, sizes ranging from 3 ft by 4 ft to 8 ft by 12 ft, by min 1/2 in. thick. All joints to be staggered a min of 12 in. OC with adjacent sub-floor joints.

LOOK FOR THE UL MARK ON PRODUCT

**FIRE RESISTANCE RATINGS - ANSUL 263 (BXUV)**

of plywood or strength axis of panel to be perpendicular to joists with joints staggered.

- System No. 14: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.
- System No. 15: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.
- System No. 16: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.

- System No. 17: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.
- System No. 18: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.
- System No. 19: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.
- System No. 20: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.

**FIRE RESISTANCE RATINGS - ANSUL 263 (BXUV)**

When item 3B is used, wallboard butt joints shall be staggered 2 ft. within the assembly and occur between the main furring channels. At the wallboard butt joints, each end of the gypsum board shall be supported by a single length of furring channel equal to the width of the wallboard plus 6 in. on each end. The support furring channels shall be spaced approximately 3-1/2 in. OC, and be attached to the bottom chord of the truss with one RSIC-1 clip at each end of the channel. Screw spacing along the butt joint to attach the wallboard to the support furring channels shall be 8 in. OC.

- System No. 21: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.
- System No. 22: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.
- System No. 23: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.

- System No. 24: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.
- System No. 25: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.
- System No. 26: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.
- System No. 27: Finish Flooring — Floor Topping Mixture\* — 8 gal max of water to 100 lbs min of floor topping mixture to 275 lbs max of sand. Compressive strength to be 2100 psi minimum. Thickness to be 1/2 in. minimum.

NOTE: PENETRATIONS THRU RATED CONSTRUCTION SHALL BE SEALED BY APPROVED FIRESTOP SYSTEMS OR DEVICES TESTED IN ACCORDANCE WITH ASTM E-814 OR ANS/UL 1787 OR BY ASSEMBLIES OF FIRESTOPPING MATERIALS CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH NFPA 251.

**WALLS AND INTERIOR PARTITIONS, WOOD FRAMED**

GA FILE NO. WP 3510	GENERIC	1 HOUR FIRE	35 to 39 STC SOUND
GYPSON WALLBOARD, WOOD STUDS			
One layer 5/8" type X gypson wallboard or gypson veneer base applied parallel or at right angles to each side of 2 x 4 wood studs 24" o.c. with 6d coated nails, 1 7/8" long, 0.0915" shank, 1/4" heads, 7" o.c.			
Joints staggered 24" on opposite sides. (LOAD-BEARING)			
Thickness: 47/8"		Approx. Weight: 7 psf	
Fire Test: UL R3501-47, -48, 9-17-65, UL Design U300, UL R1319-129, 7-22-70, UL Design U314		Sound Test: NGC 2404, 10-14-70	

**UL Design No. L528**

**WALLS AND INTERIOR PARTITIONS, WOOD FRAMED**

GA FILE NO. WP 3370	GENERIC	1 HOUR FIRE	45 to 49 STC SOUND
GYPSON WALLBOARD, WOOD STUDS			
One layer 5/8" type X gypson wallboard or gypson veneer base applied parallel or at right angles to each side of double row of 2 x 4 wood studs 16" o.c. on separate plates 1" apart with 6d coated nails, 1 7/8" long, 0.0915" shank, 1/4" heads, 7" o.c.			
Joints staggered 16" on opposite sides. Horizontal bracing required at mid-height. (LOAD-BEARING)			
Thickness: 9/8"		Approx. Weight: 8 psf	
Fire Test: UL R1319-4, 6, 6-17-52; UL R2717-39, 1-20-68; UL R3501-52, 3-15-66; UL Design U305; ULC Design W301		Sound Test: Estimated	

**GA File No. WP 3370**

**GA File No. WP 3510**

**WALLS AND INTERIOR PARTITIONS, WOOD FRAMED**

GA FILE NO. WP 8105	GENERIC	1 HOUR FIRE
GYPSON WALLBOARD, GYPSON SHEATHING, WOOD STUDS		
EXTERIOR SIDE: One layer 48" wide 5/8" type X gypson sheathing applied parallel to 2 x 4 wood studs 24" o.c. with 1 1/4" galvanized roofing nails 4" o.c. at vertical joints and 7" o.c. at intermediate studs and top and bottom plates. Joints of gypson sheathing may be left untreated. Exterior cladding to be attached through sheathing to studs.		
INTERIOR SIDE: One layer 5/8" type X gypson wallboard, water-resistant gypson backing board, or gypson veneer base applied parallel or at right angles to studs with 6d coated nails, 1 7/8" long, 0.0915" shank, 1/4" heads, 7" o.c. (LOAD-BEARING)		
Thickness: Varies		Approx. Weight: 7 psf
Fire Test: See WP 3510		UL R3501-47, -48, 9-17-65, UL Design U309; UL R1319-129, 7-22-70, UL Design U314

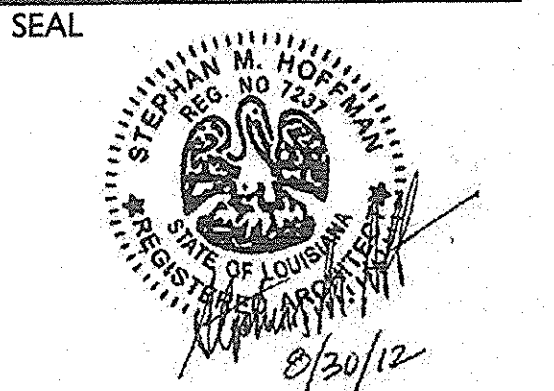
**GA File No. WP 8105**

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**PROJECT TITLE**

**PHASE 2**  
**CANTERBURY HOUSE**  
**APARTMENTS**  
**SPARTAN DRIVE**  
**SLIDELL, LOUISIANA**

**SHEET TITLE**

**RATED WALL ASSEMBLIES**

ISSUED FOR: DATE  
 ISSUED FOR CONSTRUCTION 08-30-2012

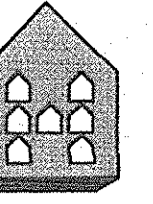
**REVISIONS**

MARK	DESCRIPTION	DATE

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 JOB NO.

**08-005**  
 SHEET NUMBER

**A.308**



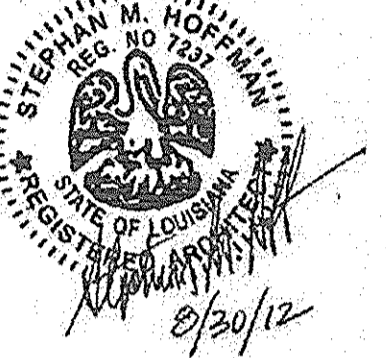
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**SEAL**



**PROJECT TITLE**

**PHASE 2  
CANTERBURY HOUSE  
APARTMENTS  
SPARTAN DRIVE  
SLIDELL, LOUISIANA**

**SHEET TITLE**

**RATED WALLS  
ASSEMBLIES**

ISSUED FOR: DATE  
ISSUED FOR CONSTRUCTION 08-30-2012

REVISIONS  
MARK DESCRIPTION DATE

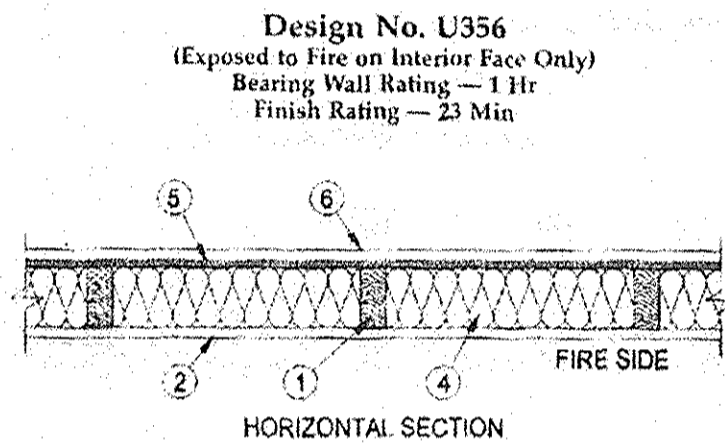
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JOB NO.

**08-005**

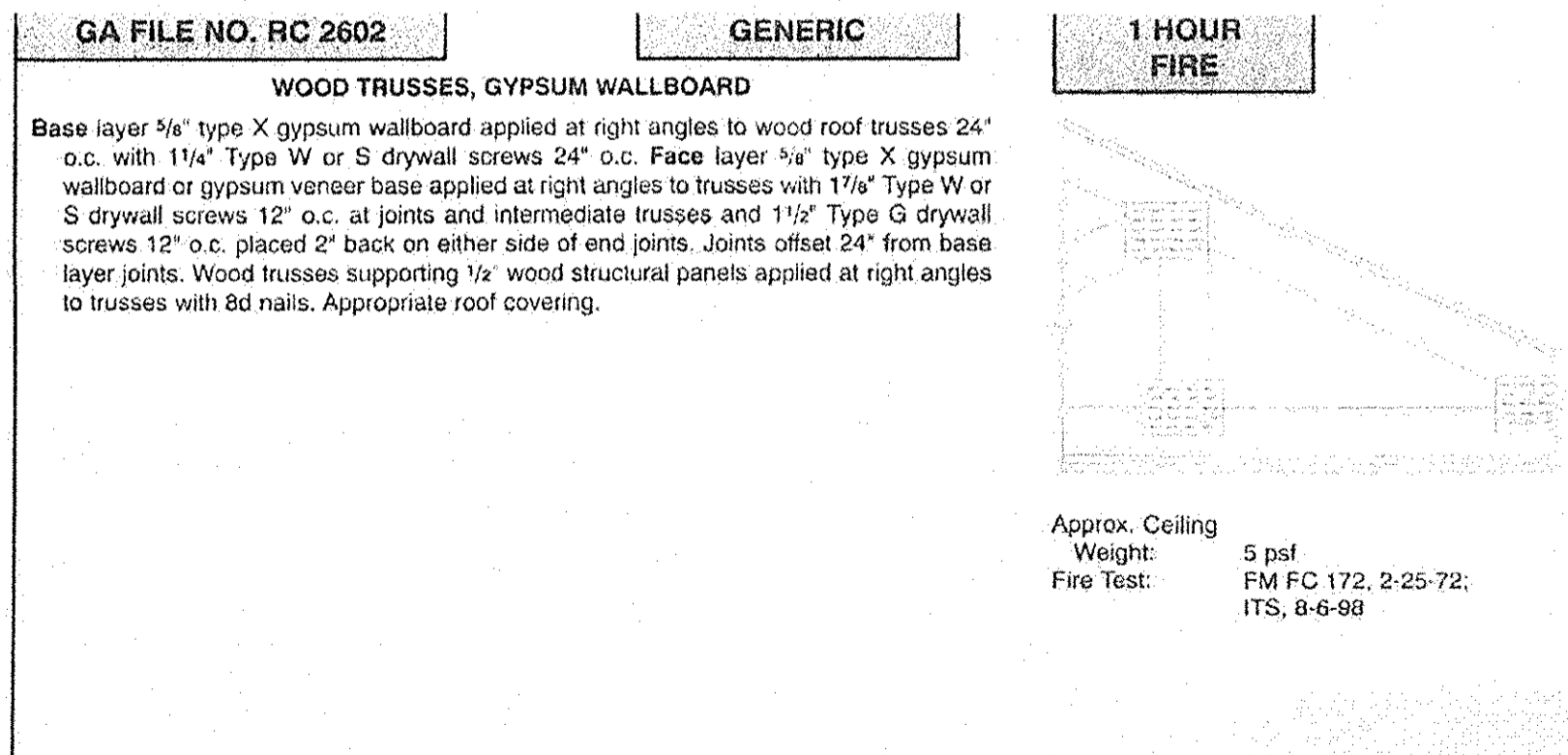
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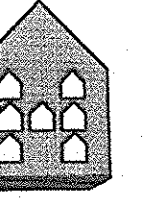


- Wood Studs** — Nom 2 by 4 in. spaced 16 in. OC with two 2 by 4 in. top and one 2 by 4 in. bottom plates. Studs laterally braced by wood structural panel sheathing (Item 5) and effectively fire stopped at top and bottom of wall.
- Gypsum Board** — Any Classified 5/8 in. thick, 4 ft wide, applied vertically and nailed to studs and bearing plates 7 in. OC with 6d cement-coated nails, 1-7/8 in. long with 1/4 in. diam head.  
See Gypsum Board (CKN) Category for names of Classified Companies.
- Joints and Nailheads** — (Not Shown) — Wallboard joints covered with tape and joint compound. Nail heads covered with joint compound.
- Batts and Blankets** — Mineral fiber or glass fiber insulation, 3 1/2 in. thick, pressure fit to fill wall cavities between studs and plates. Mineral fiber insulation to be unfaced and to have a min density of 3 pcf. Glass fiber insulation to be faced with aluminum foil or kraft paper and to have a min density of 0.9 pcf (min R-13 thermal insulation rating).  
See Batts and Blankets (BKNV) Category in the Building Materials Directory and Batts and Blankets (BZJZ) Category in the Fire Resistance Directory for names of Classified Companies.
- Fiber, Sprayed** — As an alternate to Batts and Blankets (Item 4) — Spray applied cellulose insulation material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. Nominal dry density of 3.0 lb/ft<sup>3</sup>.  
**U S GREENFIBER L L C** — Cocoon stabilized cellulose insulation.
- Wood Structural Panel Sheathing** — Min 7/16 in. thick, 4 ft wide wood structural panels, min grade "C-D" or "Sheathing". Installed with long dimension of sheet (strength axis) or face grain of plywood parallel with or perpendicular to studs. Vertical joints centered on studs. Horizontal joints backed with nom 2 by 4 in. wood blocking. Attached to studs on exterior side of wall with 6d cement coated box nails spaced 6 in. OC at perimeter of panels and 12 in. OC along interior studs.
- Exterior Facings** — Installed in accordance with the manufacturer's installation instructions. One of the following exterior facings is to be applied over the sheathing:
  - Vinyl Siding — Molded Plastic** — Contoured rigid vinyl siding having a flame spread value of 20 or less.  
See Molded Plastic (BFA) category in the Building Materials Directory for names of manufacturers.
  - Particle Board Siding** — Hardboard exterior sidings including patterned panel or lap siding.
  - Wood Structural Panel or Lap Siding** — APA Rated Siding, Exterior plywood, OSB or composite panels with veneer faces and structural wood core, per FS 1 or 2/2A Standard PRF-108, including textured, rough sawn, medium density overlay, brushed, grooved and lap siding.
  - Cementitious Stucco** — Portland cement or synthetic stucco systems with self-furring metal lath or adhesive base coat. Thickness from 3/8 to 3/4 in., depending on system.
  - Brick Veneer** — Any type on nom 4 in. wide brick veneer. When brick veneer is used, the rating is applicable with exposure on either face. Brick veneer fastened with corrugated metal wall ties attached over sheathing to wood studs with 2d nail per tie; ties spaced not more than each sixth course; of brick and max 32 in. OC horizontally. One in. air space provided between brick veneer and sheathing.
  - Exterior Insulation and Finish System (EIFS)** — Nom 1 in. Framed Plastic<sup>®</sup> insulation bearing the UL Classification Marking, attached over sheathing and finished with coating system, or Portland cement or synthetic stucco systems, in accordance with manufacturer's instructions. See Framed Plastic (FRFX and CCVW) categories for names of Classified companies.
  - Siding** — Aluminum or steel siding attached over sheathing to studs.

**UL Design No. U356**



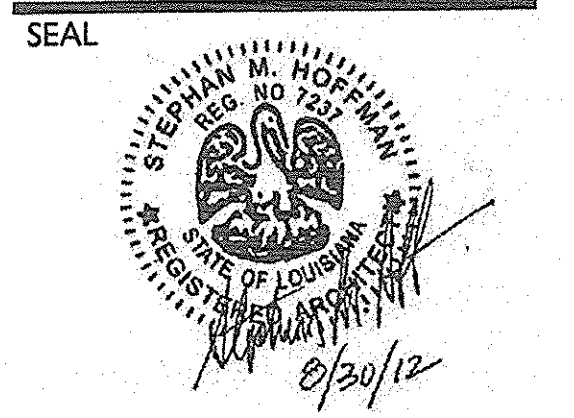
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**PROJECT TITLE**

**PHASE 2  
CANTERBURY HOUSE  
APARTMENTS**  
SPARTAN DRIVE  
SLIDELL, LOUISIANA

**SHEET TITLE**

**WALL SECTIONS  
AND DETAILS**

ISSUED FOR: DATE  
ISSUED FOR CONSTRUCTION 08-30-2012

REVISIONS	MARK	DESCRIPTION	DATE

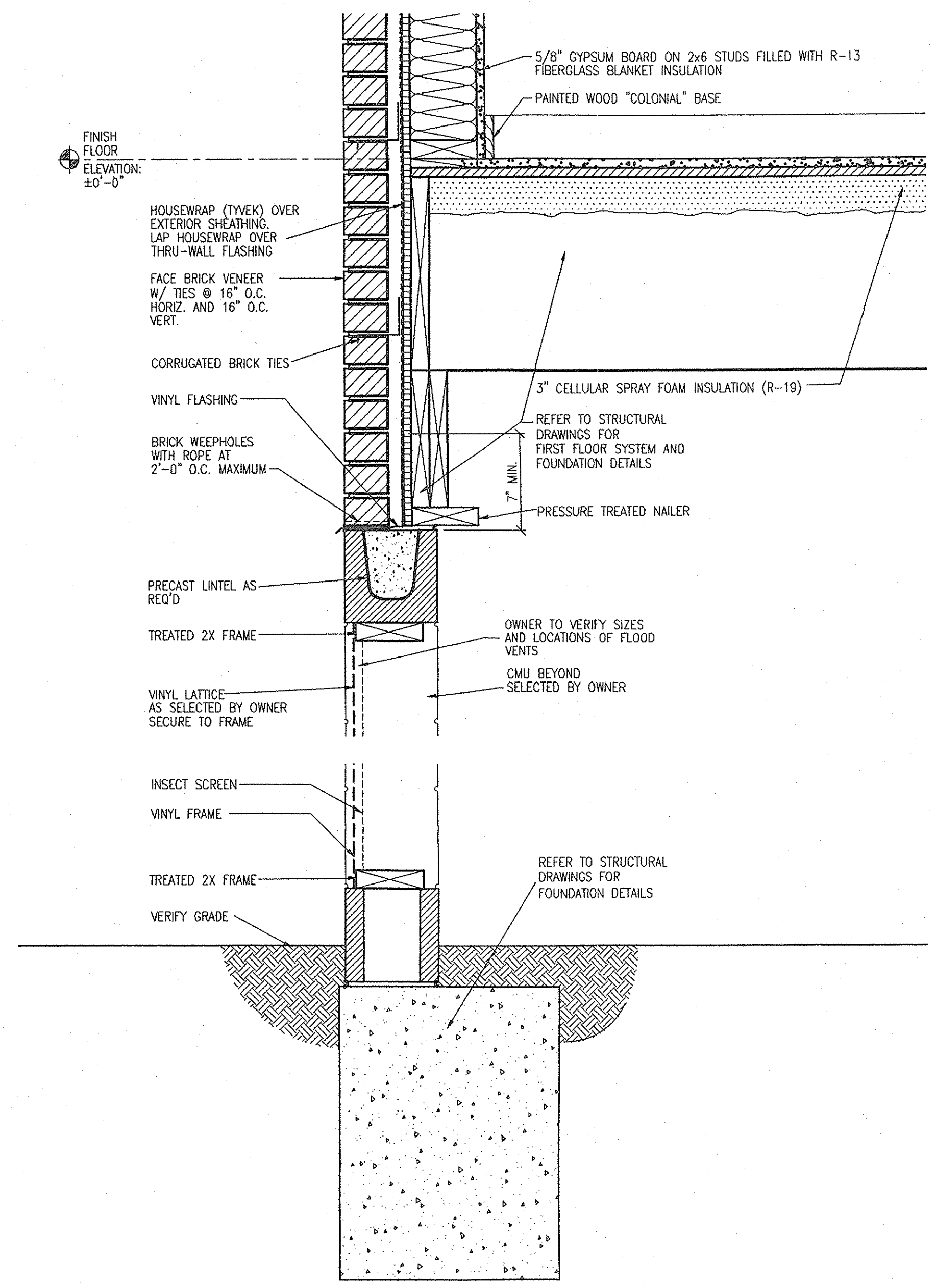
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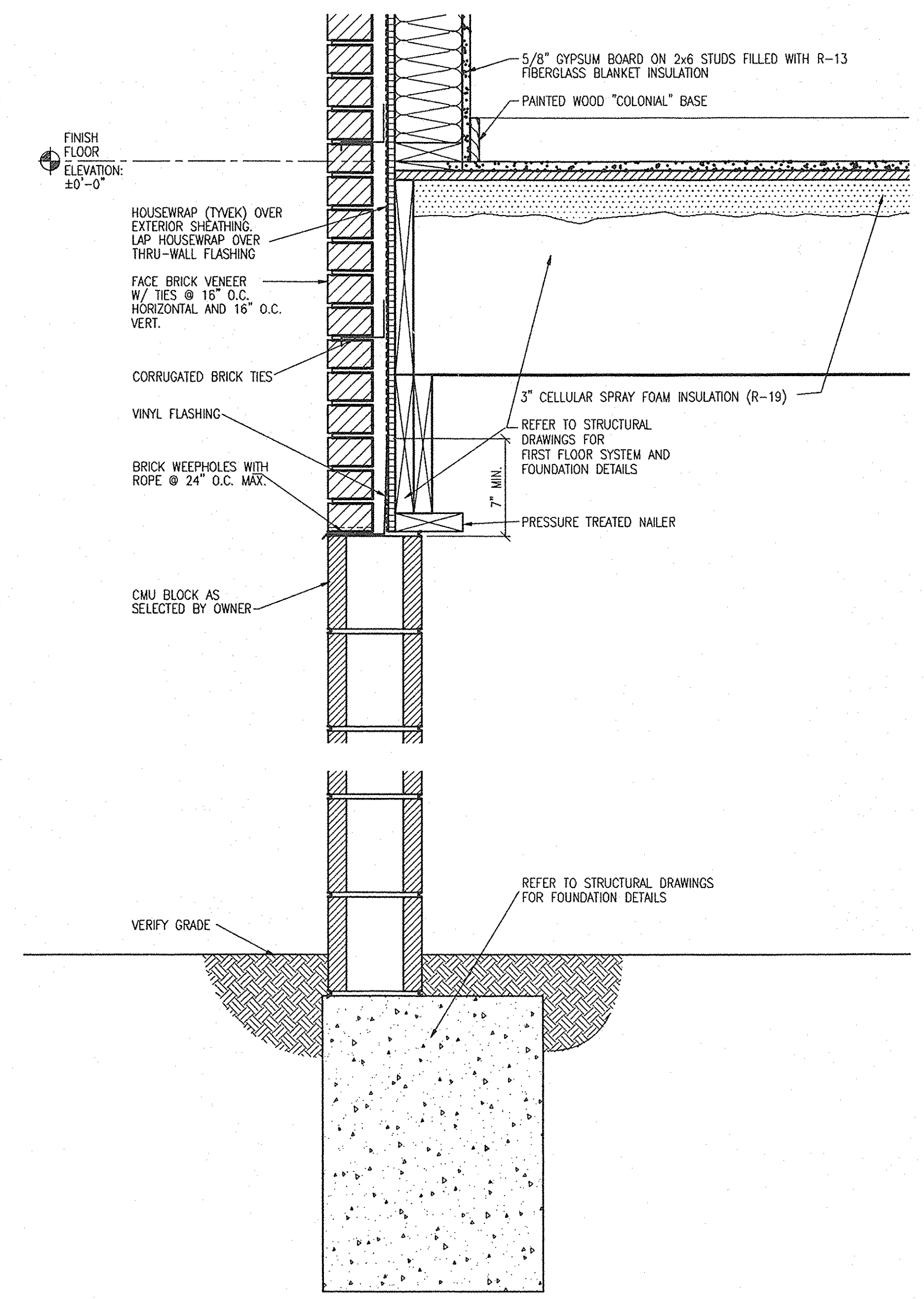
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SHEET NUMBER

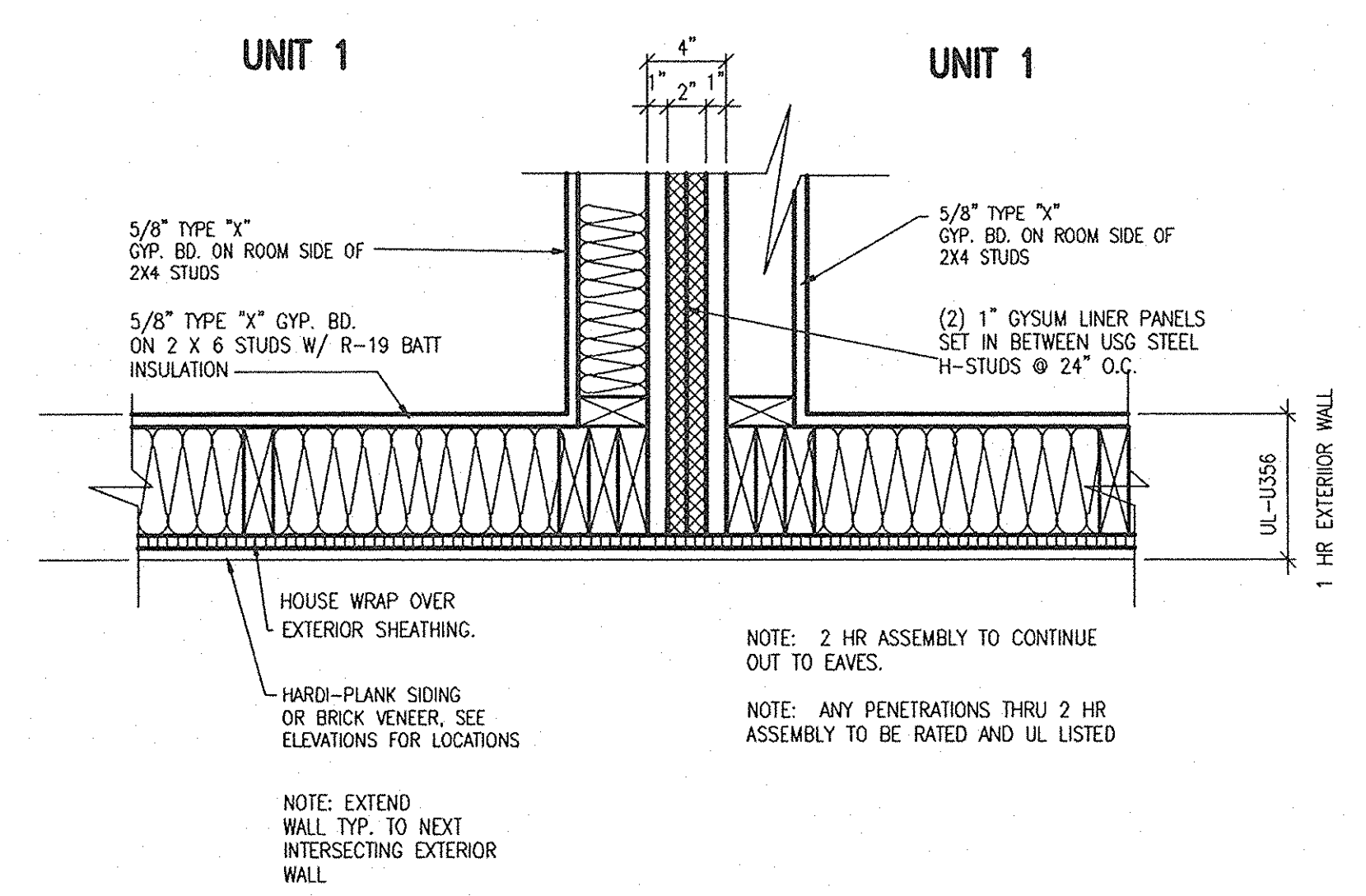
**A.310**



**FLOOD VENT DETAIL**  
SCALE: 1 1/2" = 1'-0"  
A.310



**FLOOD VENT DETAIL**  
SCALE: 1 1/2" = 1'-0"  
A.310



**TYPICAL PLAN DETAIL**  
SCALE: 1 1/2" = 1'-0"  
A.310

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DATE: 11/08/2012



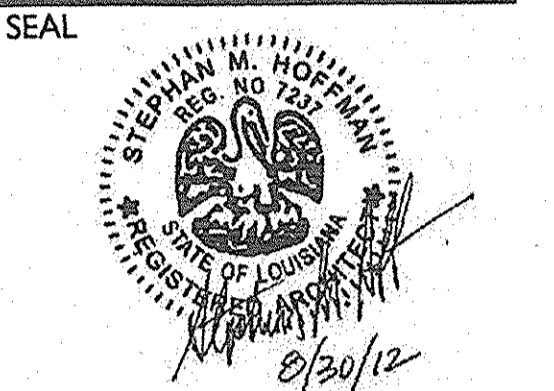
ARCHITECTURAL GENERAL NOTES

- CONFORM ALL CONSTRUCTION TO THE 2009 INTERNATIONAL BUILDING CODE, AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC 310 ED.), AMERICAN CONCRETE INSTITUTE 318, AS WELL AS LOCAL, COUNTY, AND/OR CITY JURISDICTIONS. IF SUCH RULES AND REGULATIONS ARE IN CONFLICT WITH ANY PORTION OF THESE DOCUMENTS, THE ARCHITECT SHALL BE INFORMED BEFORE PROCEEDING.
- ALL INTERIOR BUILDING FINISHES TO CONFORM TO CHAPTER 9 REQUIREMENTS OF THE 2009 INTERNATIONAL BUILDING CODE.
- ANY AND ALL PENETRATIONS SHALL RECEIVE CAULKING TO SEAL ANY TYPE OF ENERGY LOSS.
- VERIFY ALL EXISTING CONDITIONS PRIOR TO THE START OF CONSTRUCTION. NOTIFY THE ARCHITECT IMMEDIATELY OF ANY CONFLICTS PRIOR TO PROCEEDING WITH WORK.
- THE CONTRACTOR TO VERIFY AND COORDINATE ALL APPLICABLE DIMENSIONS OF FIXTURES AND EQUIPMENT SUPPLIED AND/OR INSTALLED BY OTHERS.
- THE FOSTING OF AN OFFICIAL DESIGN RELEASE AND MAINTANANCE OF ONE COMPLETE AND UP TO DATE SET OF PLANS AND SPECIFICATIONS ON THE JOB SITE IS REQUIRED.
- THE G.C. OR OWNER SHALL FILE ALL DRAWINGS FOR PERMIT APPLICATION OR OTHER MATERIALS REQUIRED TO SECURE ANY AND ALL NECESSARY BUILDING PERMITS AS MIGHT BE REQUIRED BY ANY LOCAL ORDINANCES TO PERFORM THIS WORK.
- THE DRAWINGS ARE NOT TO BE SCALED.
- THE USE OF THE WORDS "PROVIDE" OR "PROVIDED" IN CONNECTION WITH ANY ITEM SPECIFIED, IS INTENDED TO MEAN, UNLESS OTHERWISE NOTED, THAT SUCH SHALL BE FURNISHED AND INSTALLED, AND CONNECTED WHERE SO REQUIRED.
- UPON COMPLETION OF PROJECT, OBTAIN ALL FINAL INSPECTIONS AS REQUIRED BY LOCAL JURISDICTIONS AND FURNISH OWNER WITH EVIDENCE OF ALL SUCH INSPECTIONS AND CERTIFICATES OF OCCUPANCY.
- UPON COMPLETION OF PROJECT, PROVIDE OWNER WITH ALL INSTRUCTION MANUALS, WARRANTIES OR OTHER DOCUMENTS REQUIRED FOR OPERATION OR MAINTENANCE OF ANY ITEM IN THE CONTRACTORS WORK.
- THESE CONSTRUCTION NOTES AND/OR DRAWINGS ARE SUPPLIED TO ILLUSTRATE THE DESIGN AND GENERAL TYPE OF CONSTRUCTION DESIRED AND ARE INTENDED TO IMPLY THE FINEST QUALITY OF CONSTRUCTION, MATERIAL AND WORKMANSHIP THROUGHOUT.
- THE OWNER SHALL MAINTAIN A CURRENT AND COMPLETE SET OF CONSTRUCTION DRAWINGS ON THE SITE DURING ALL PHASES OF CONSTRUCTION FOR USE OF ALL TRADES.
- ALL MEANS OF EGRESS AND FIRE PROTECTION SHALL BE MAINTAINED AT ALL TIMES ANY SHUT DOWN OF LIFE SAFETY OR BUILDING SYSTEMS SHALL BE APPROVED AND COORDINATED IN ADVANCE WITH THE OWNER AND LOCAL BUILDING DEPARTMENT.
- ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY. IT IS THE CONTRACTORS RESPONSIBILITY TO REVIEW ALL DRAWINGS AND SPECIFICATIONS PRIOR TO BEGINNING WORK AND/OR PLACING ORDERS.
- SECTIONS INDICATED AS TYPICAL MAY NOT BE INDICATED ON PLAN SHEETS. IT IS THE CONTRACTORS RESPONSIBILITY TO USE TYPICAL SECTIONS WHERE REQUIRED.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING TEMPORARY BRACING AND/OR SHORING UNTIL THE PERMANENT BRACING IS IN PLACE.
- ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. SEE MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION REGARDING SIZE AND QUANTITY OF OPENINGS, SLAB REQUIREMENTS AND LINTELS.
- THESE DRAWINGS ARE NOT TO BE SEPARATED.

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PROJECT TITLE  
**CANTERBURY HOUSE APARTMENTS**  
 PHASE 2  
 SPARTAN DRIVE  
 SLIDELL, LOUISIANA

SHEET TITLE  
**DETAILS AND NOTES**

ISSUED FOR: DATE  
 ISSUED FOR CONSTRUCTION 08-30-2012

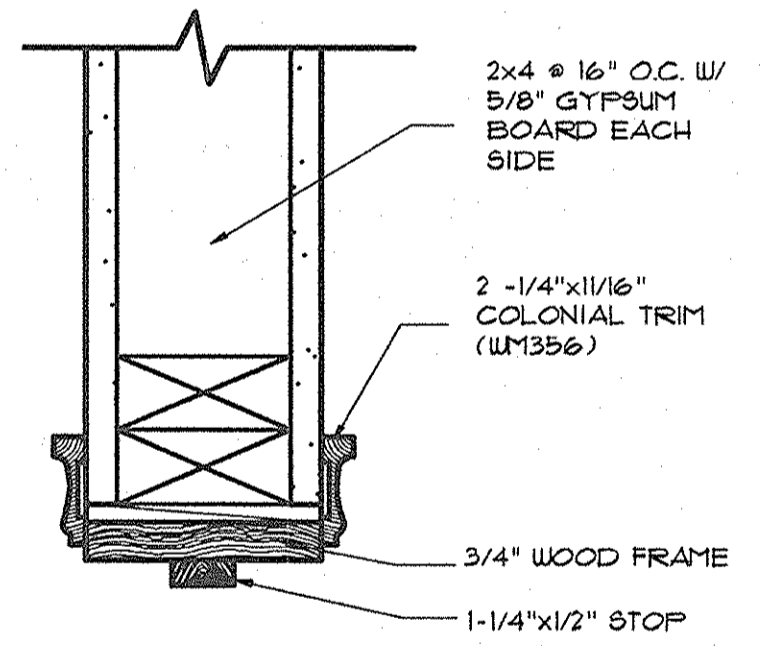
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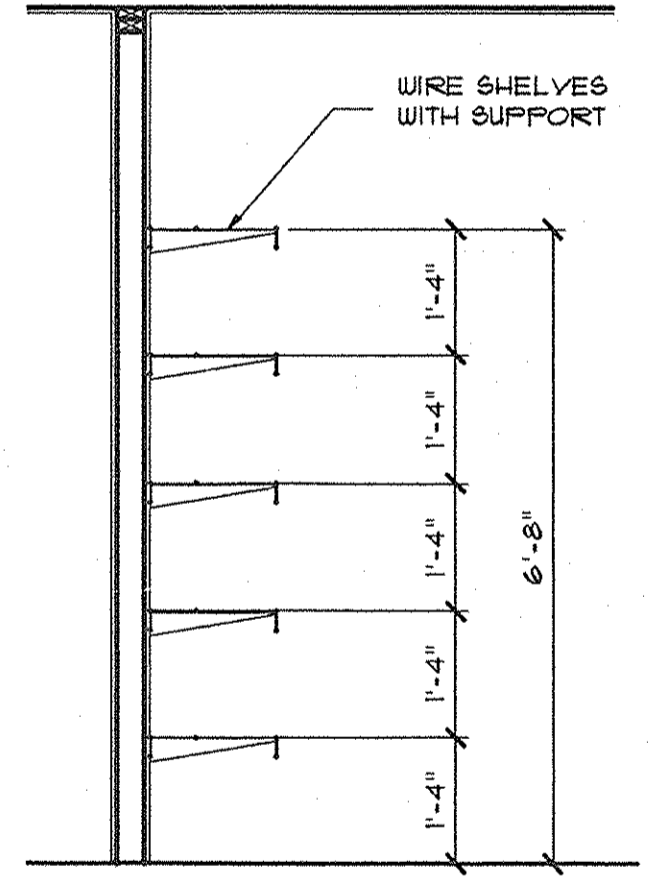
**08-005**

SHEET NUMBER

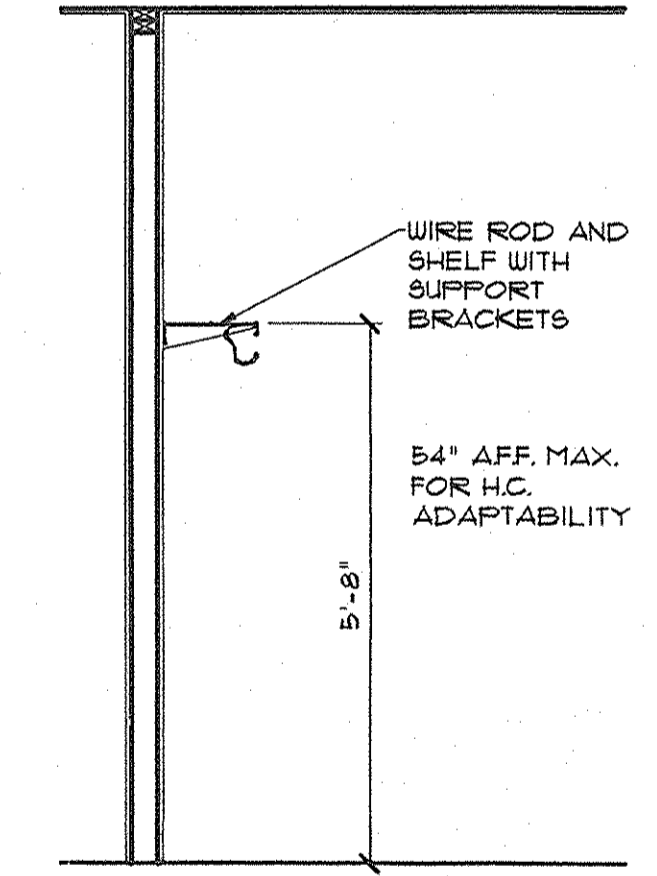
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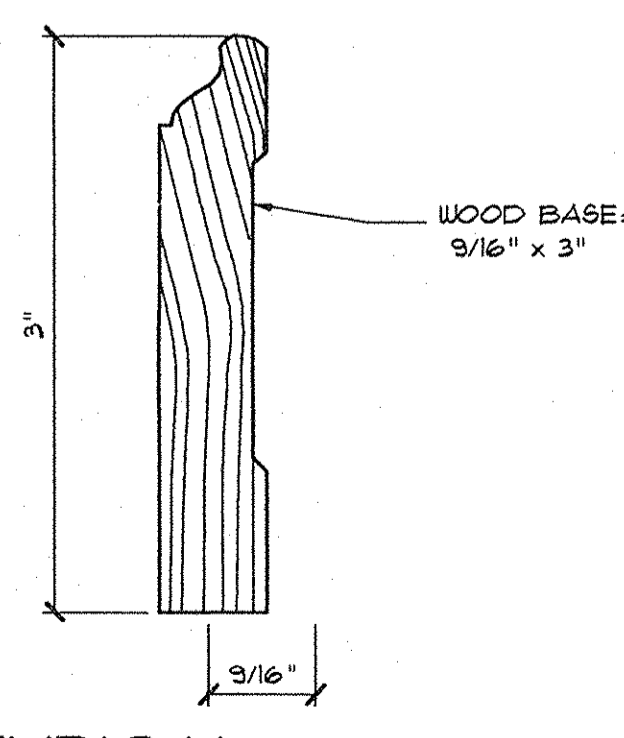
**9 HEAD/JAMB DTL.**  
 A.501 SCALE: 3" = 1'-0"



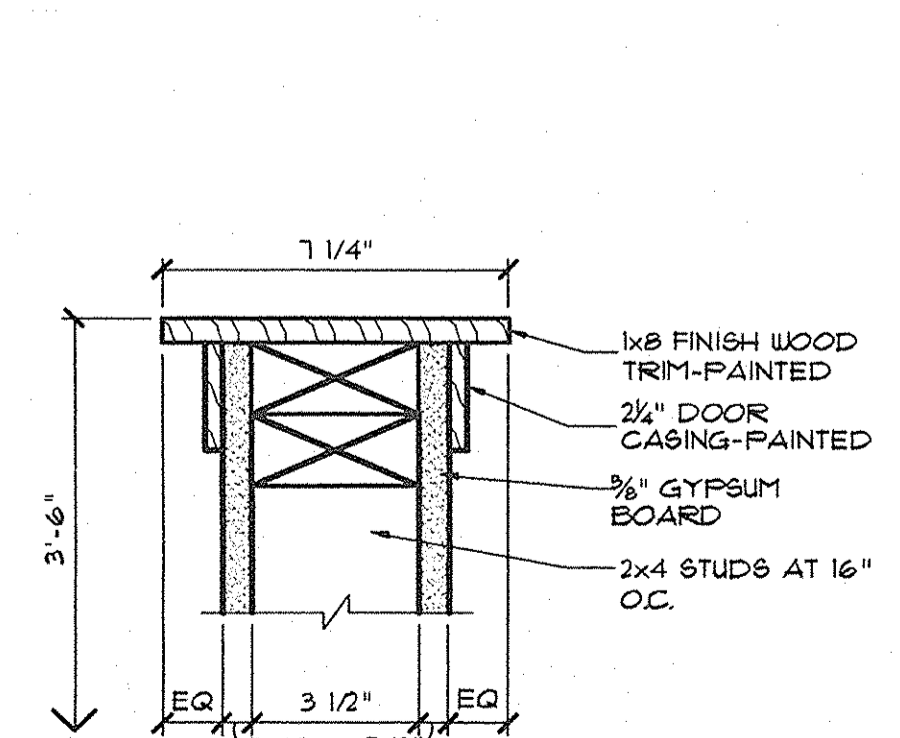
**8 5 SHELVES**  
 A.501 SCALE: 1/2" = 1'-0"



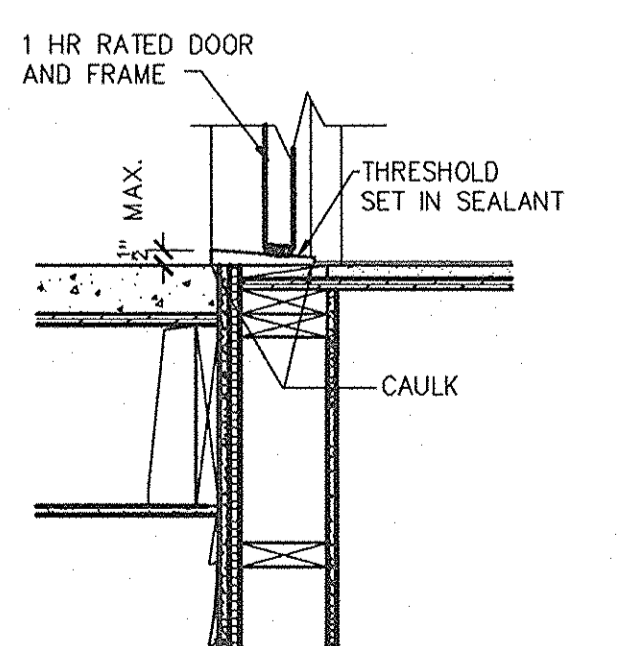
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 A.501 SCALE: 1/2" = 1'-0"



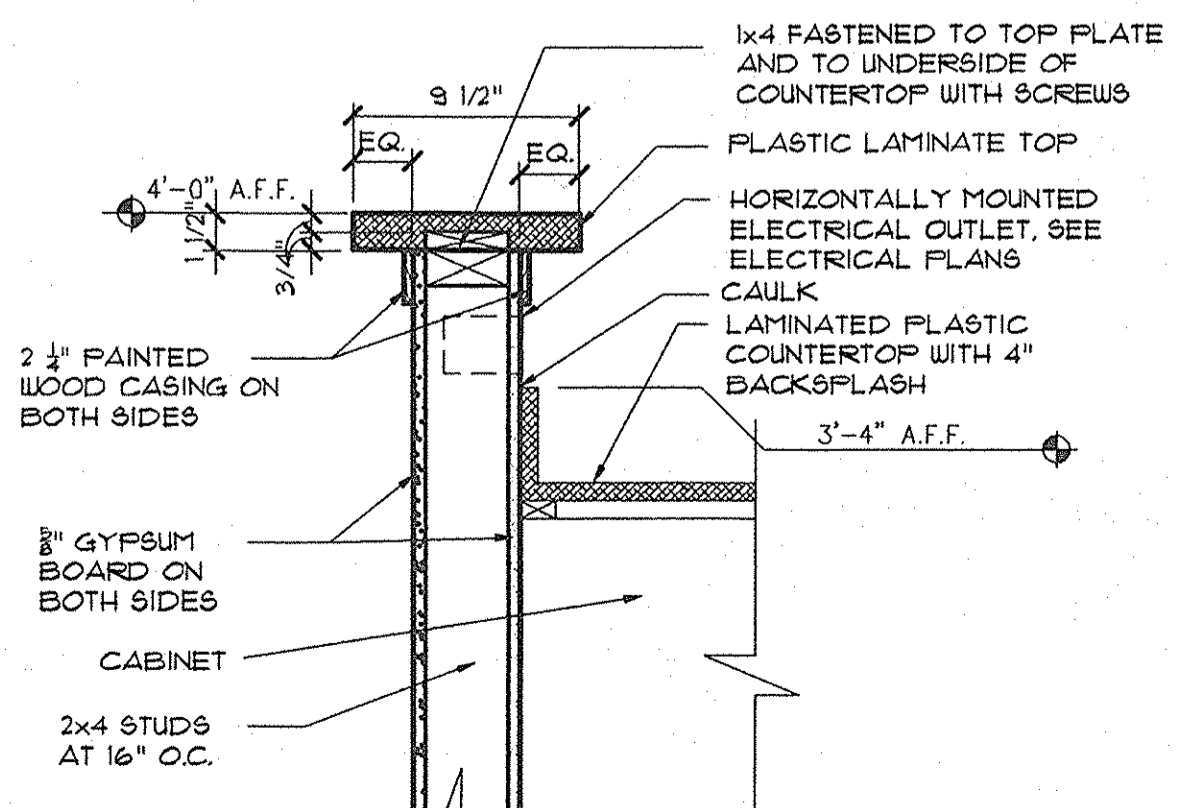
**5 TYPICAL BASE DETAIL**  
 A.501 FULL SCALE



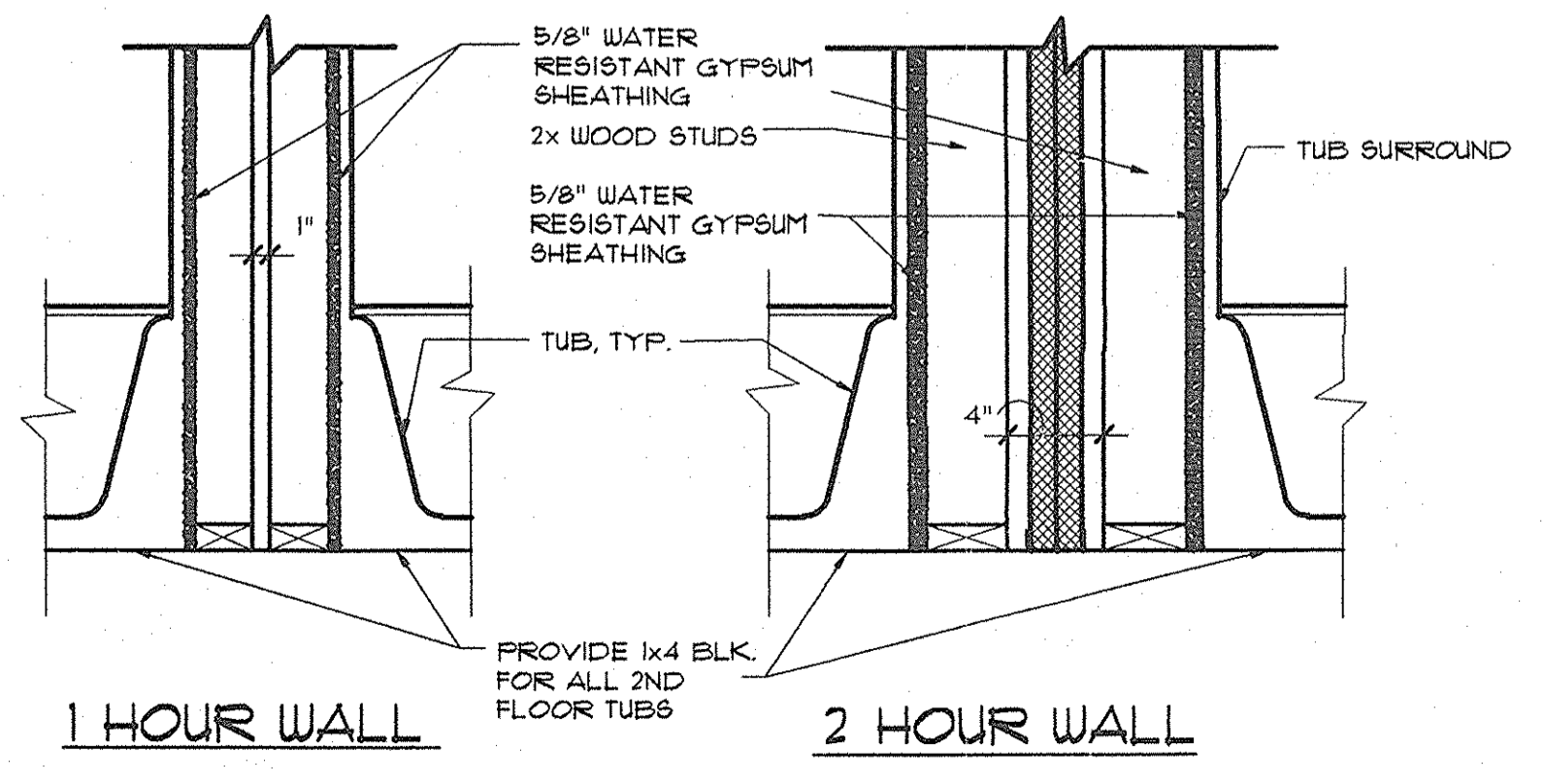
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 A.501 SCALE: 3" = 1'-0"



**3 THRESHOLD DTL.**  
 A.501 SCALE: 1" = 1'-0"



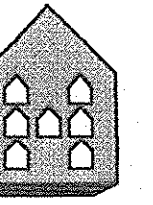
**2 COUNTER DETAIL**  
 A.501 SCALE: 1 1/2" = 1'-0"



**1 TUB DETAIL AT FIRE WALLS**  
 A.501 SCALE: 1" = 1'-0"

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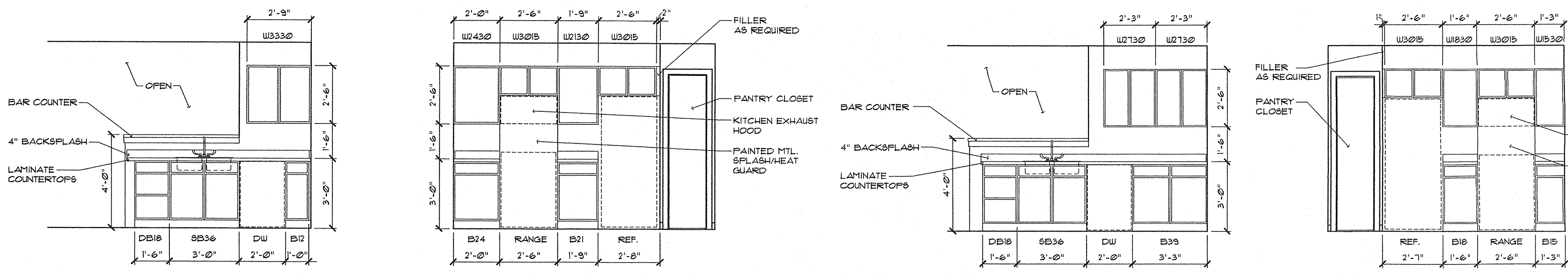
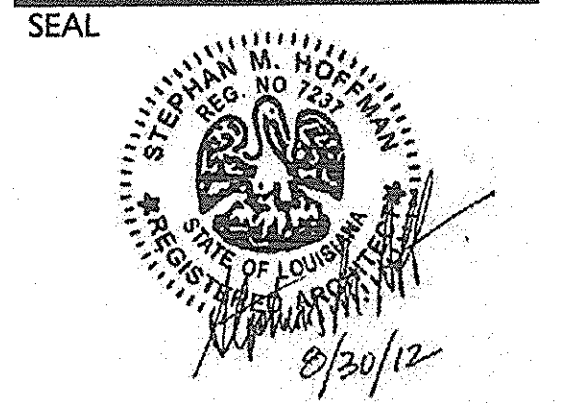




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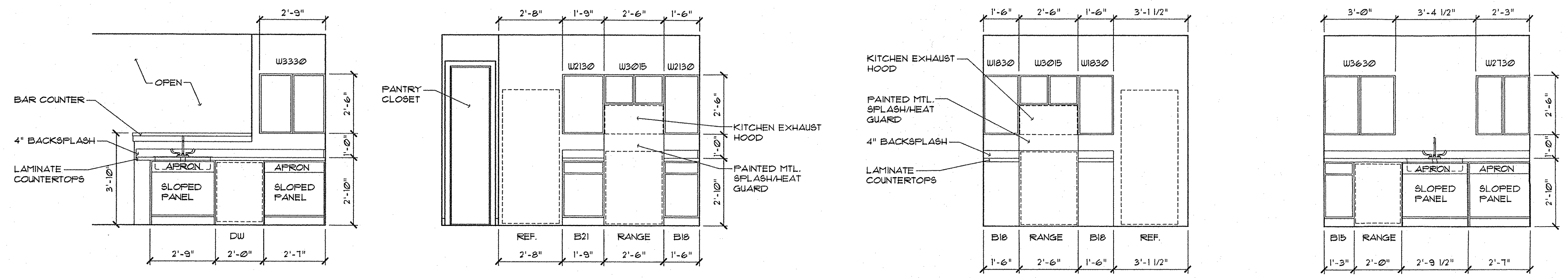
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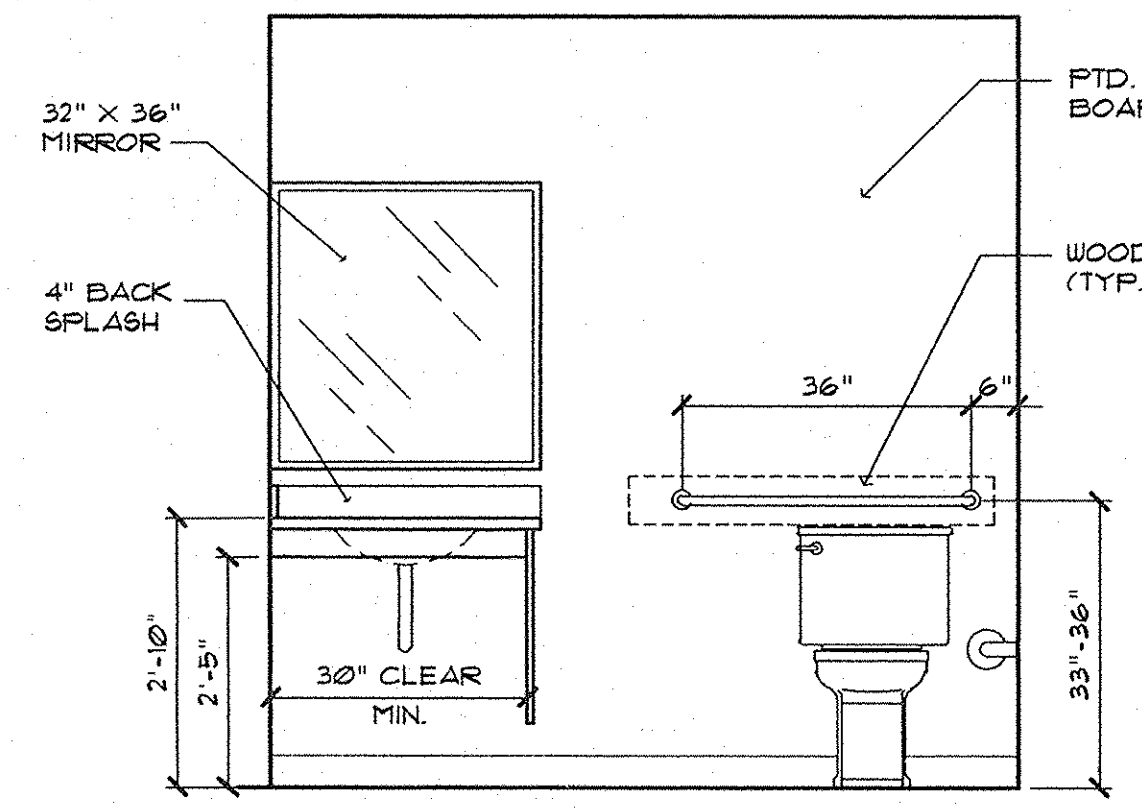
**9 TYPICAL KITCHEN ELEVATIONS**  
 A.701 SCALE: 3/8" = 1'-0"

**8 TWO BEDROOM SPLIT KITCHEN ELEVATIONS**  
 A.701 SCALE: 3/8" = 1'-0"

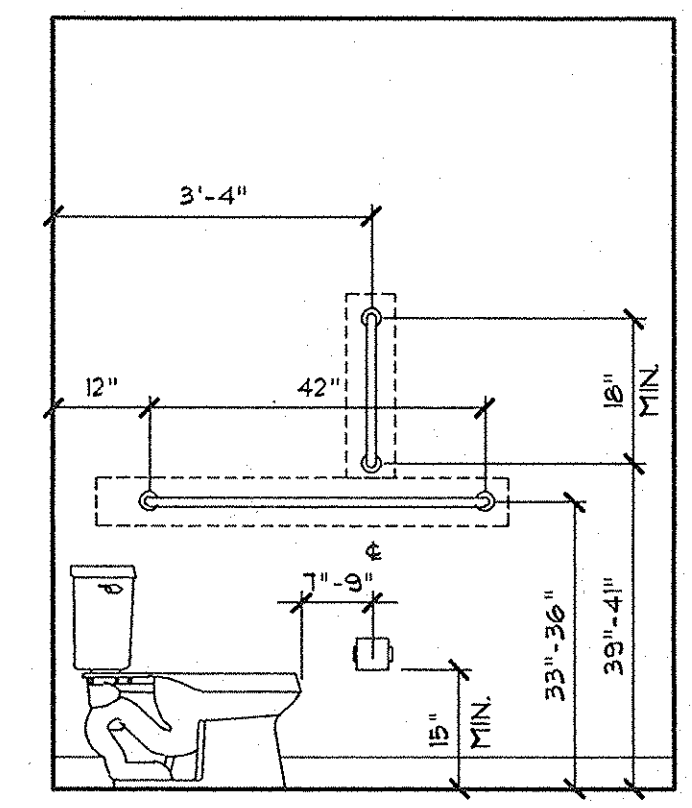


**7 ONE BEDROOM ADA KITCHEN ELEVATIONS**  
 A.701 SCALE: 3/8" = 1'-0"

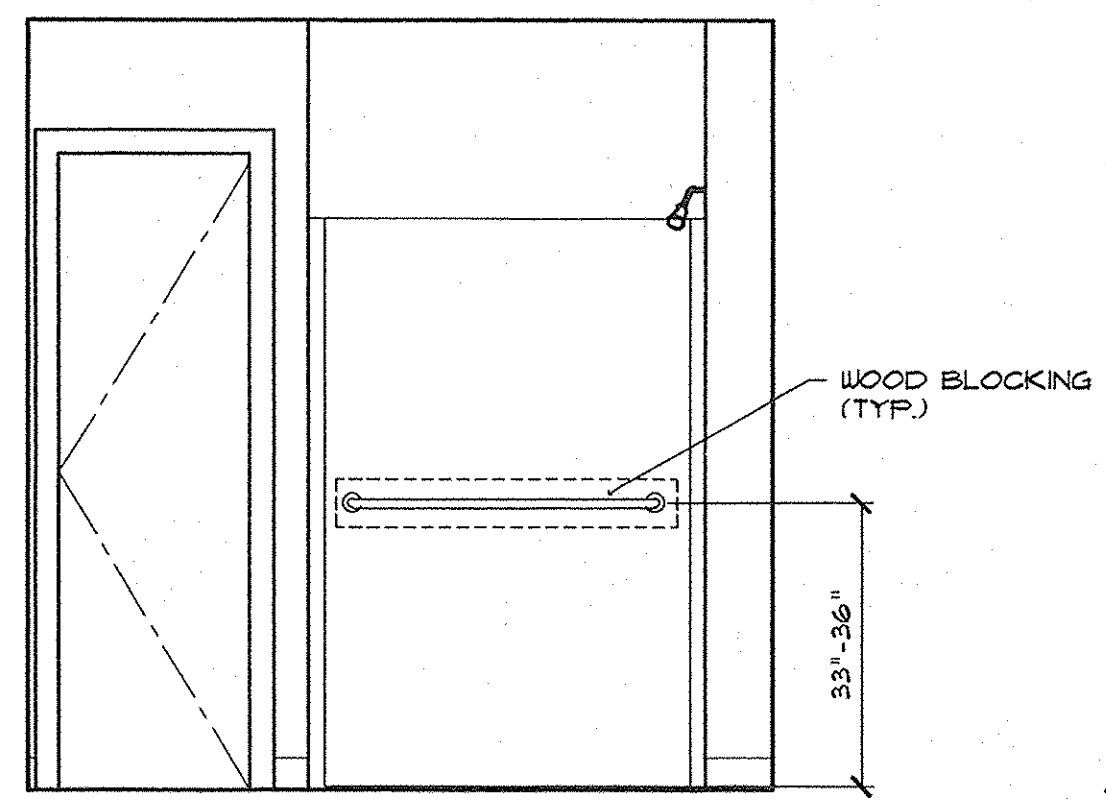
**6 THREE BEDROOM ADA KITCHEN ELEVATIONS**  
 A.701 SCALE: 3/8" = 1'-0"



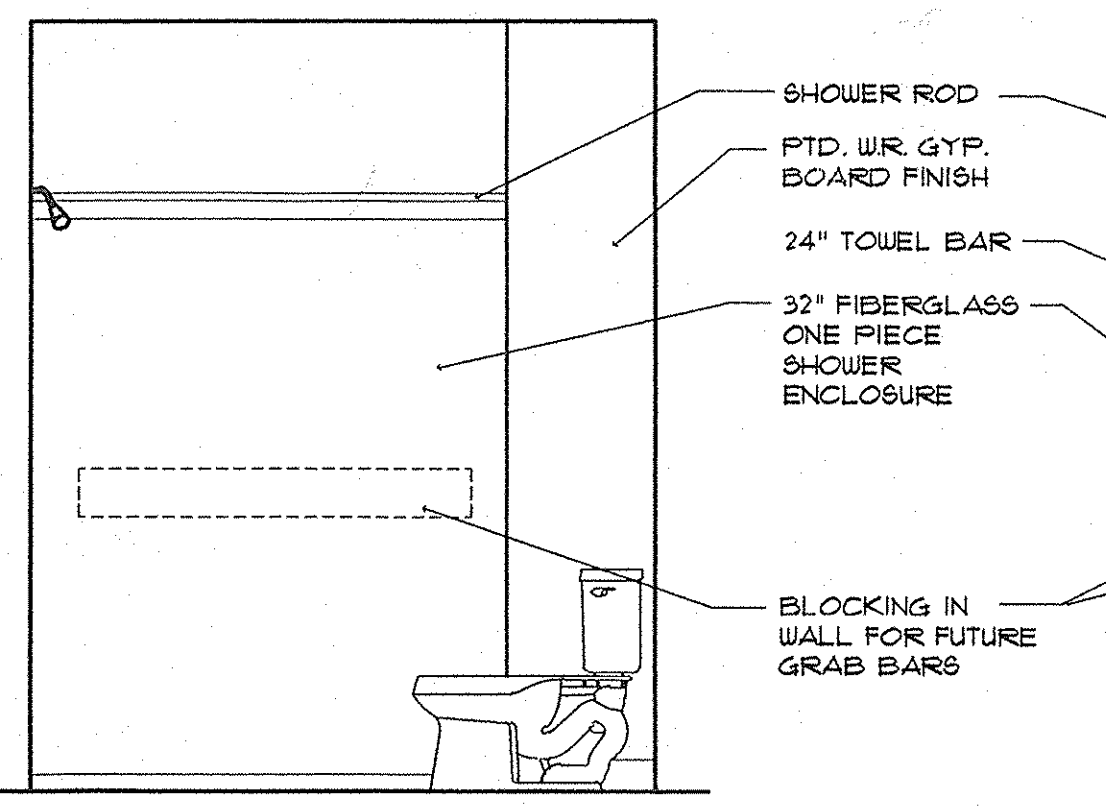
**5 BARRIER FREE BATHROOM ELEVATION**  
 A.701 SCALE: 1/2" = 1'-0"  
 NOTE: ALL TOILETS AND SHOWERS TO HAVE WOOD BLOCKING FOR FUTURE BARRIER FREE HANDRAILS



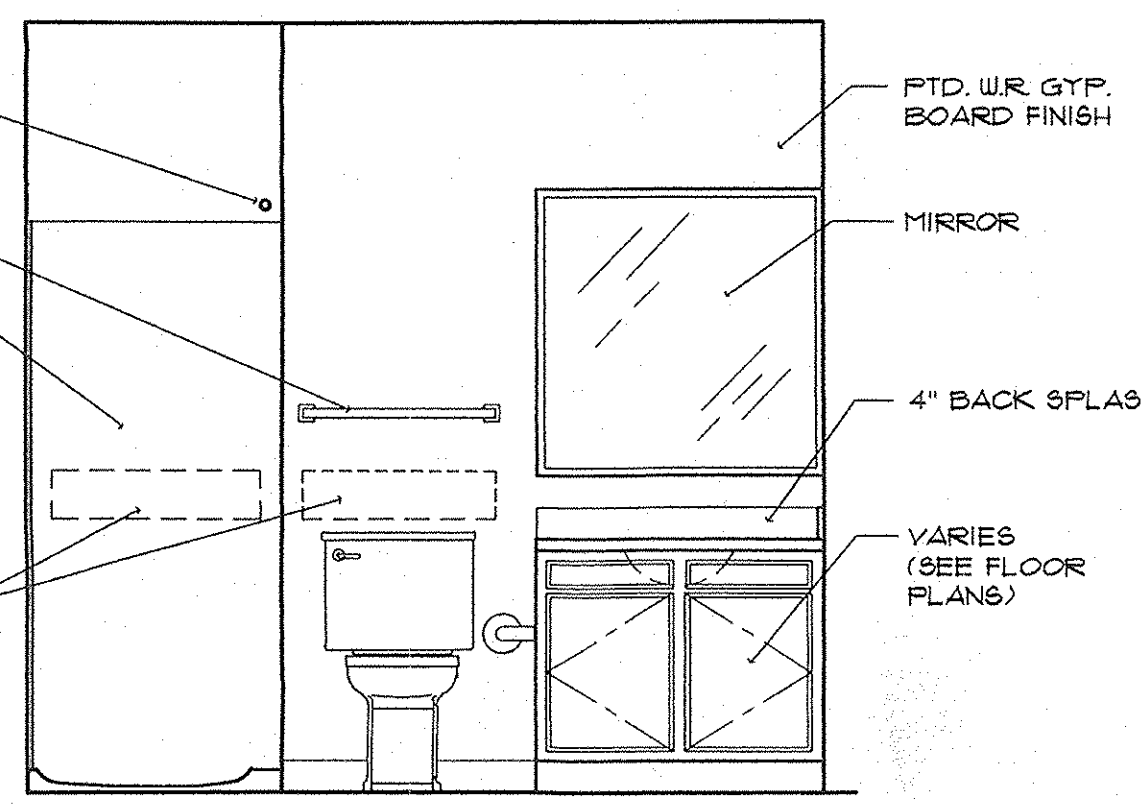
**4 BARRIER FREE BATHROOM ELEVATION**  
 A.701 SCALE: 1/2" = 1'-0"  
 NOTE: ALL TOILETS AND SHOWERS TO HAVE WOOD BLOCKING FOR FUTURE BARRIER FREE HANDRAILS



**3 BARRIER FREE BATHROOM ELEVATION**  
 A.701 SCALE: 1/2" = 1'-0"  
 NOTE: ALL TOILETS AND SHOWERS TO HAVE WOOD BLOCKING FOR FUTURE BARRIER FREE HANDRAILS



**2 BATHROOM ELEVATION**  
 A.701 SCALE: 1/2" = 1'-0"  
 NOTE: ALL TOILETS AND SHOWERS TO HAVE WOOD BLOCKING FOR FUTURE BARRIER FREE HANDRAILS



**1 BATHROOM ELEVATION**  
 A.701 SCALE: 1/2" = 1'-0"  
 NOTE: ALL TOILETS AND SHOWERS TO HAVE WOOD BLOCKING FOR FUTURE BARRIER FREE HANDRAILS

PROJECT TITLE  
**CANTERBURY HOUSE APARTMENTS**  
 PHASE 2  
 SPARTAN DRIVE  
 SLIDELL, LOUISIANA

SHEET TITLE  
**INTERIOR ELEVATIONS**

ISSUED FOR: DATE  
 ISSUED FOR CONSTRUCTION 08-30-2012

REVISIONS  
 MARK DESCRIPTION DATE

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

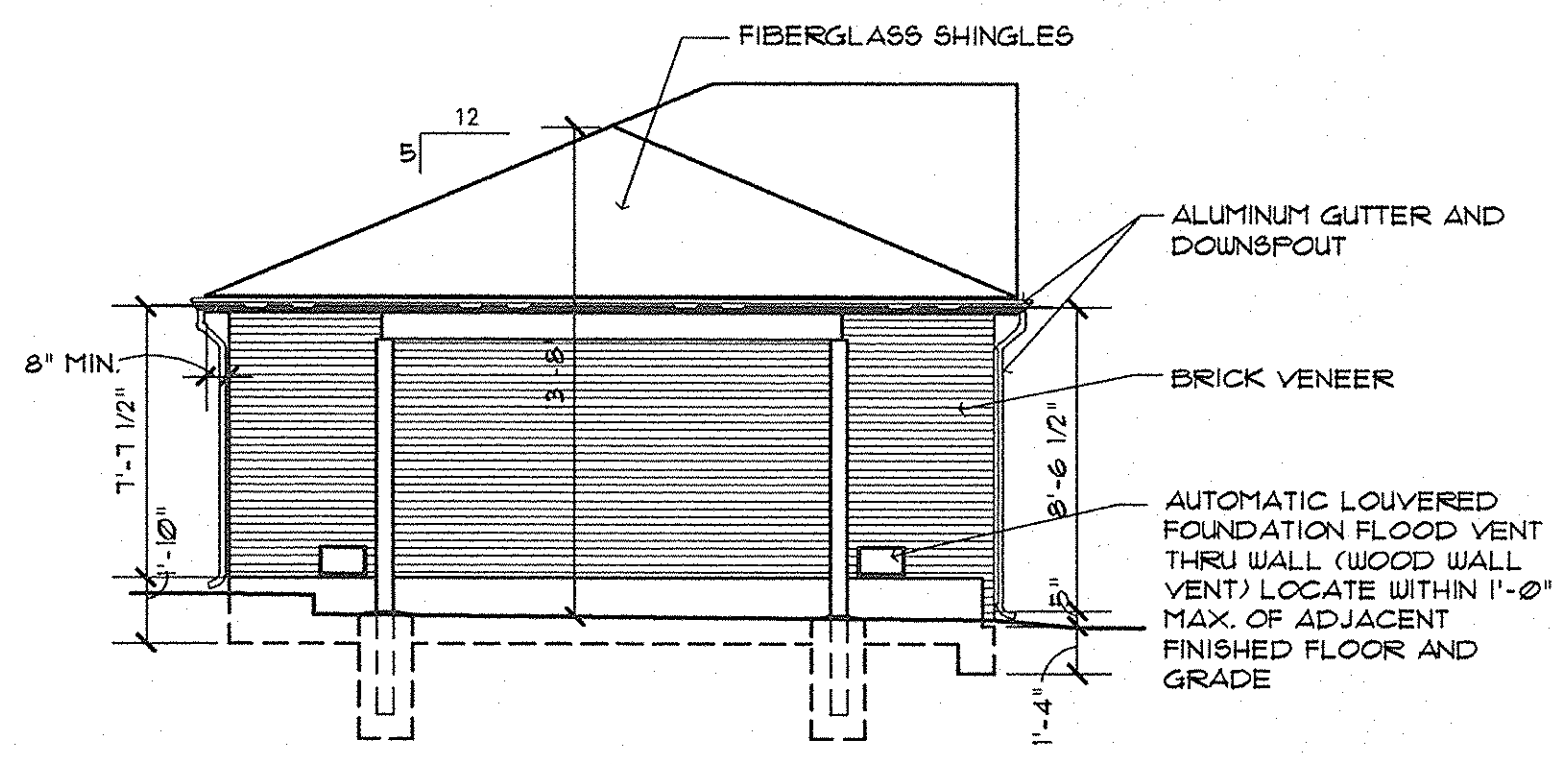
JOB NO.

**08-005**

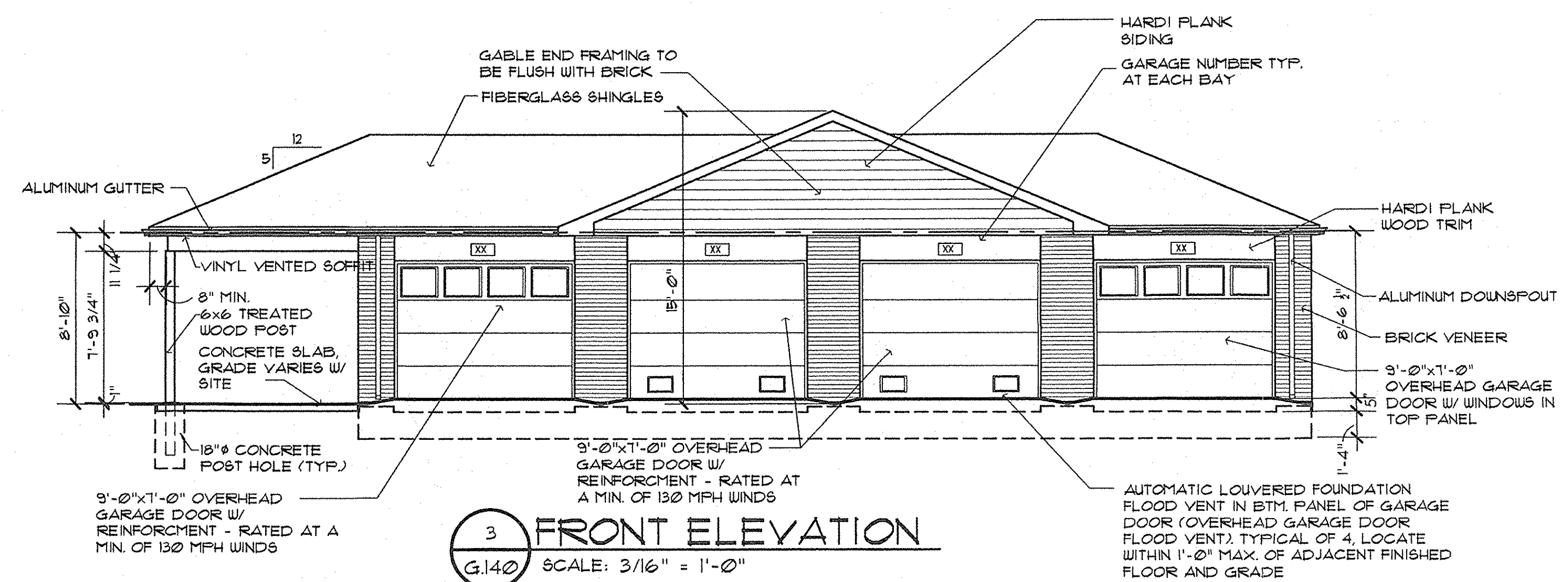
SHEET NUMBER

**A.701**

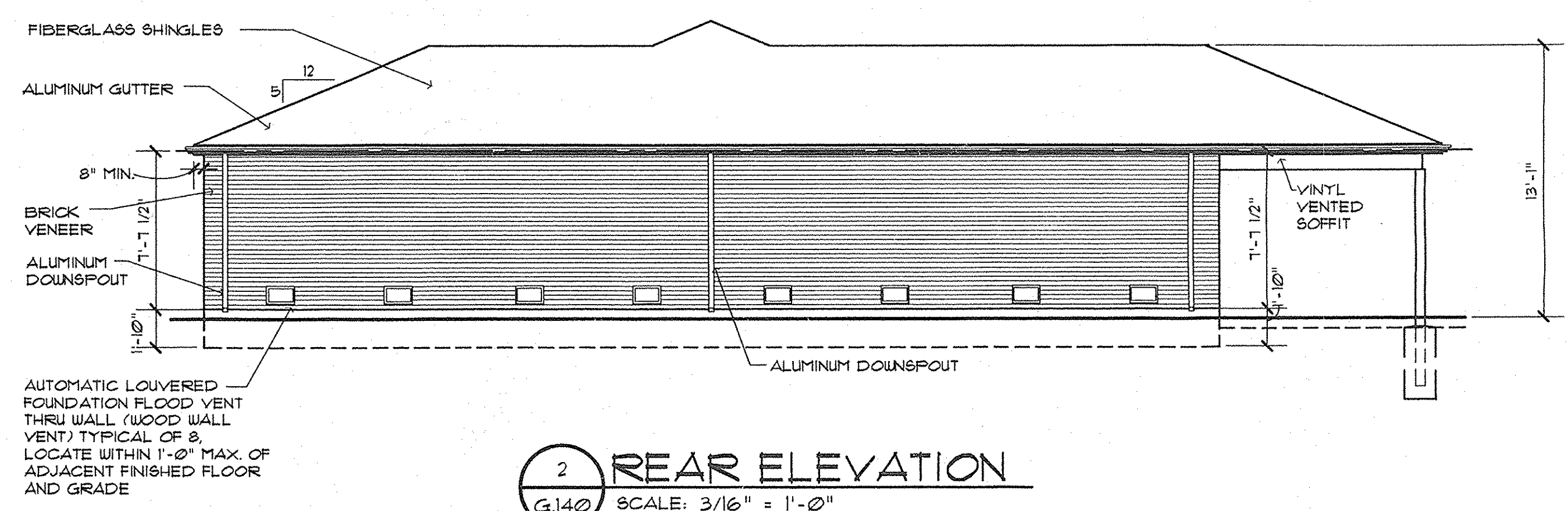




4 TYP. SIDE ELEVATION  
G.140 SCALE: 3/16" = 1'-0"



3 FRONT ELEVATION  
G.140 SCALE: 3/16" = 1'-0"

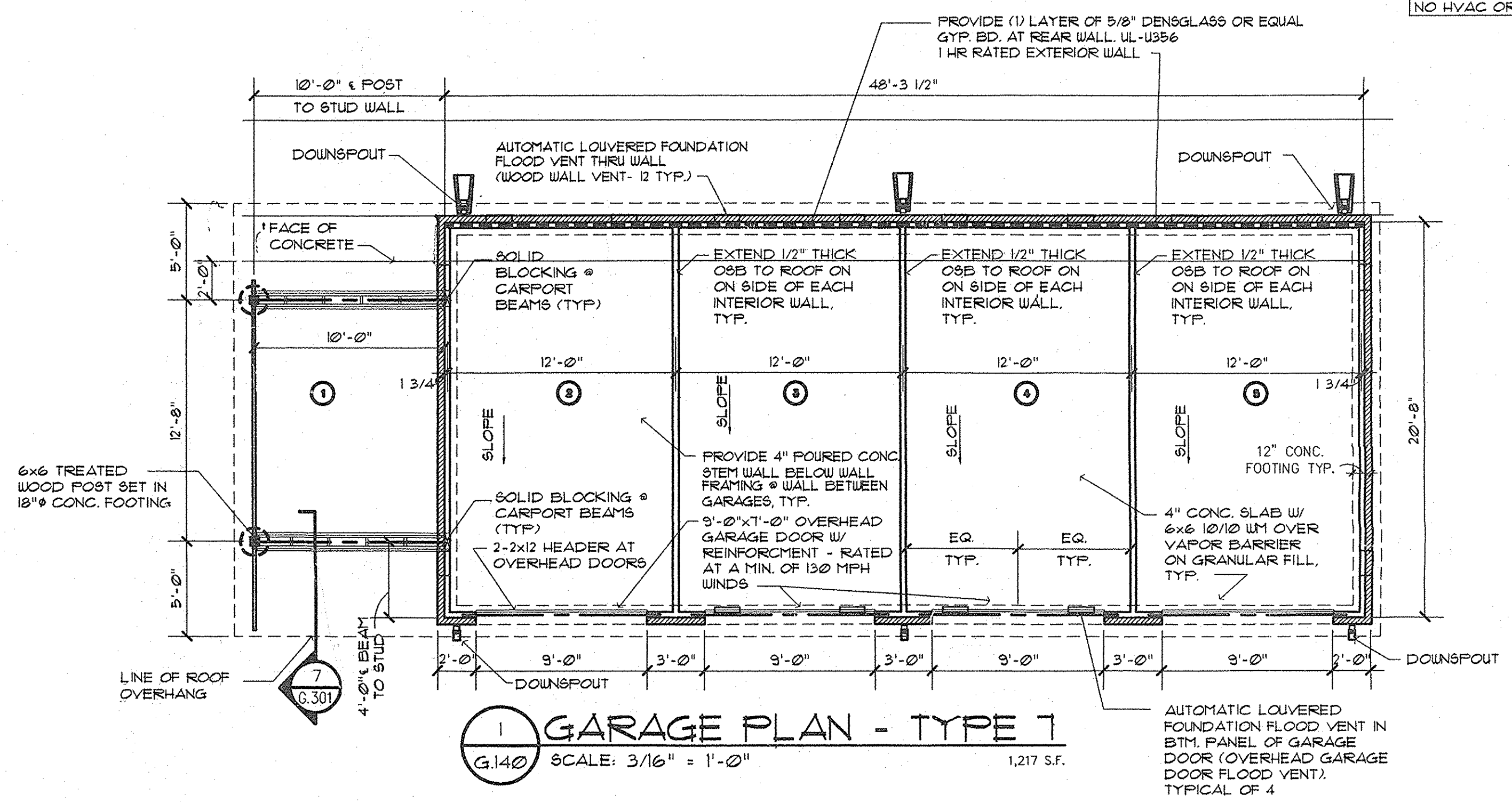


2 REAR ELEVATION  
G.140 SCALE: 3/16" = 1'-0"

NOTE: ALL LUMBER 2 X FRAMING AND OSB BELOW TRUSS LINE TO BE PRESSURE TREATED.

NOTE: FLOOD VENTS THRU RATED EXTERIOR WALLS SHALL HAVE FIRE DAMPERS

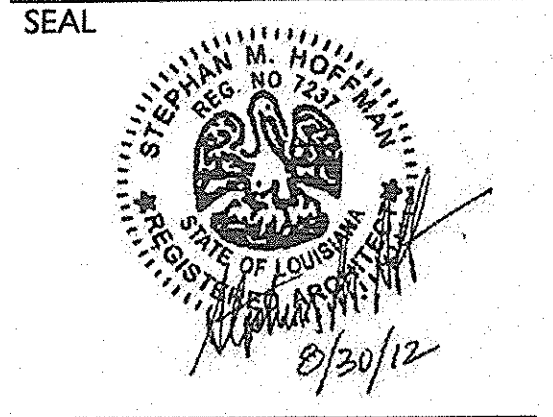
NOTE: NO HVAC OR PLUMBING.



1 GARAGE PLAN - TYPE 7  
G.140 SCALE: 3/16" = 1'-0" 1,217 S.F.

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500 East 96th Street, Suite 300  
Indianapolis, IN 46240  
317.846.3111  
www.hermankittle.com

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PROJECT TITLE

PHASE 2  
**CANTERBURY HOUSE APARTMENTS**  
SPARTAN DRIVE  
SLIDELL, LOUISIANA

SHEET TITLE

**PLAN & ELEVATIONS FOR TYPE 7 GARAGES AND CARPORTS**

ISSUED FOR: DATE  
ISSUED FOR CONSTRUCTION 08-30-2012

REVISIONS  
MARK DESCRIPTION DATE

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

JOB NO.

**08-005**

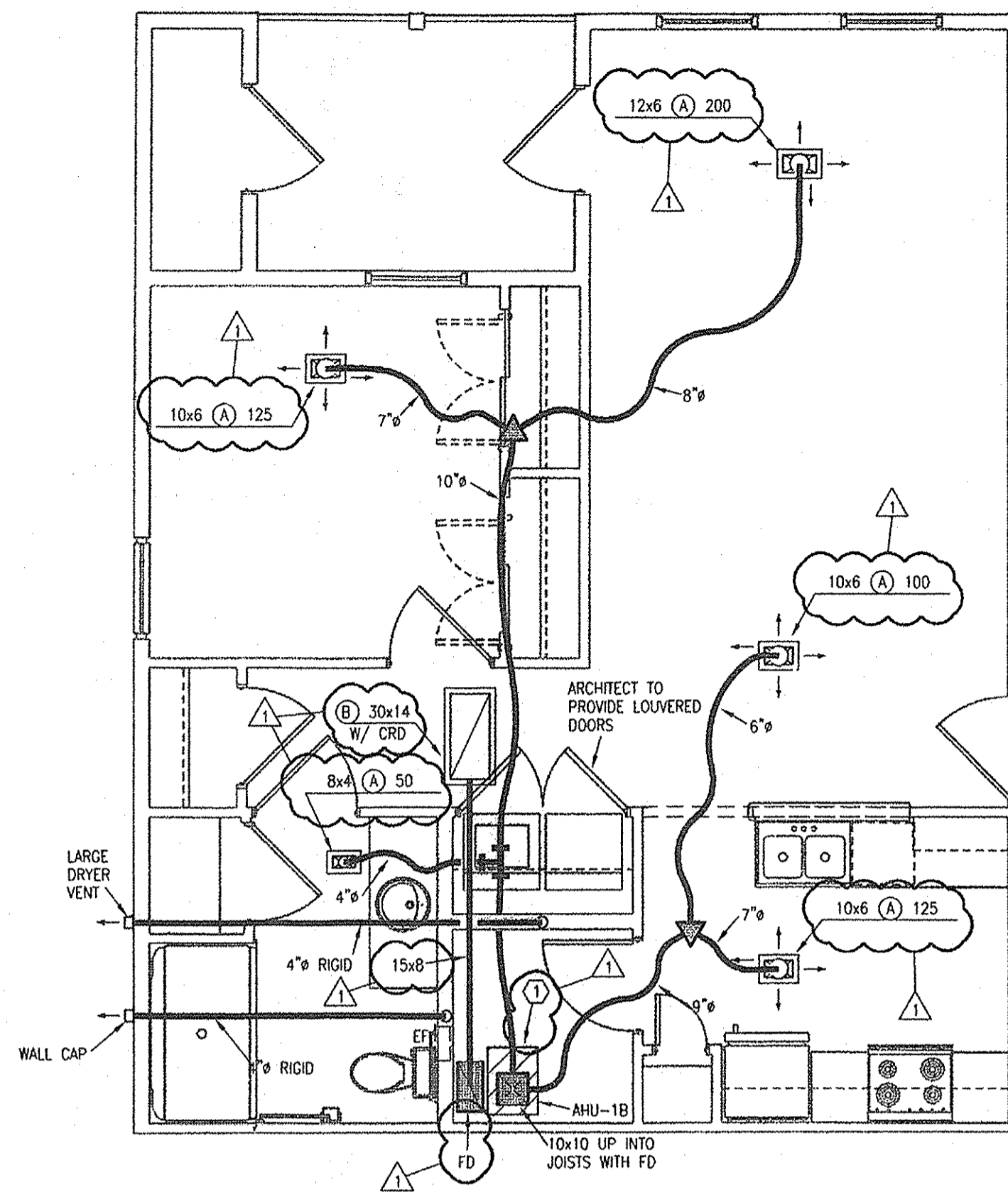
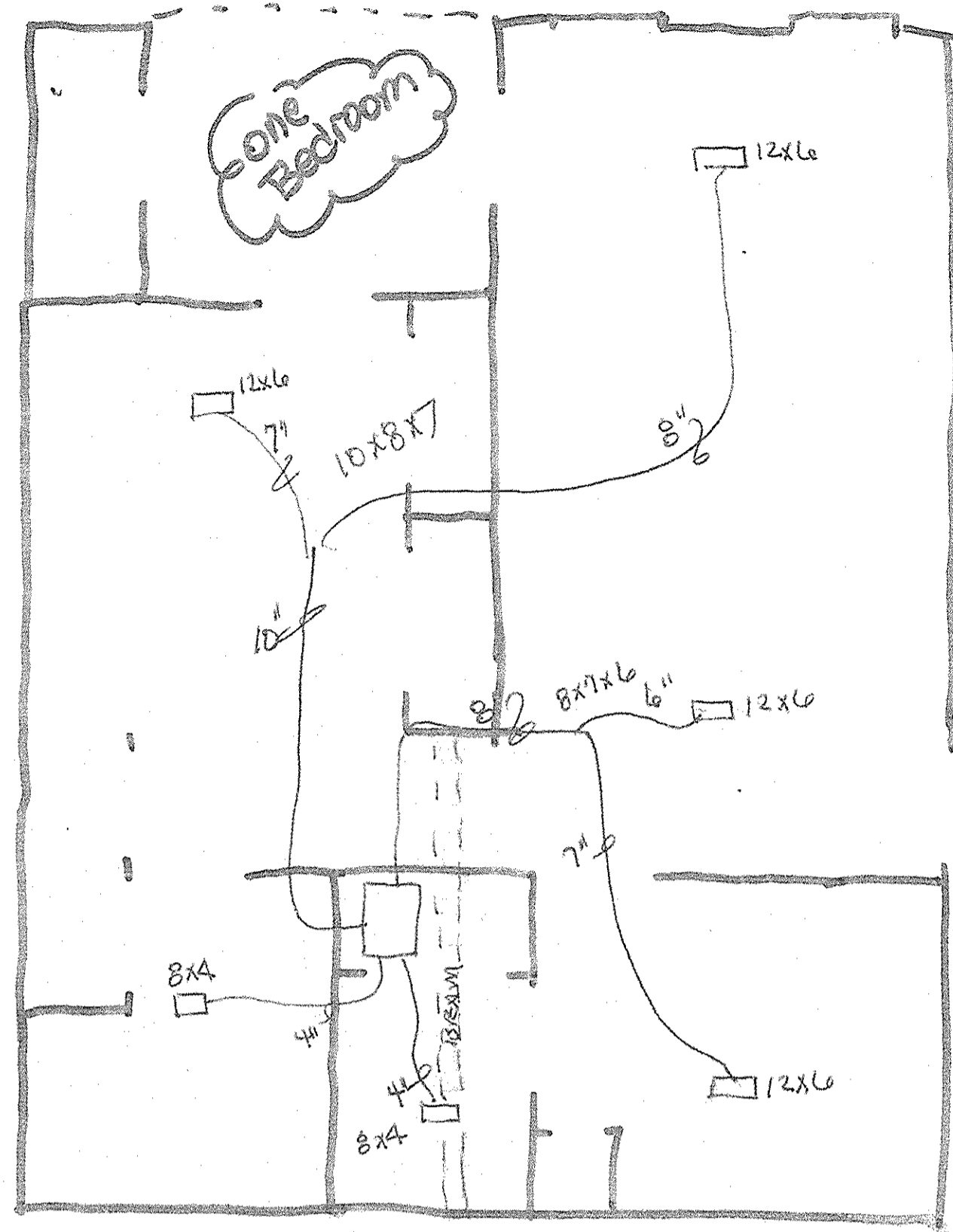
SHEET NUMBER

**G.140**

FILE T:\WP ARCHITECTURE\WP PROJECTS\08-005 SLIDELL PHASE 2\CONSTRUCTION DOCUMENTS\08-005 G.140 - TYPE 7 GAR-CARPORT.DWG INC. 11/06/12







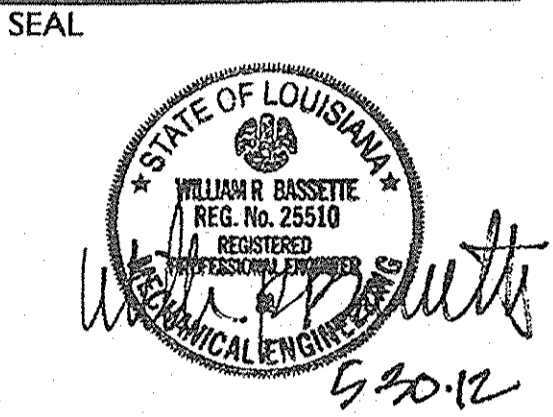
**2 ONE BEDROOM UNIT - BUILDING 7**  
1/4"=1'-0" HVAC

- NOTES:**
1. PROVIDE FIRE DAMPERS AND CEILING RADIATION DAMPERS FOR ALL PENETRATIONS OF RATED ASSEMBLIES AND AT EXHAUST FANS.
  2. SEAL PIPE AND 4" DUCT ANNULAR SPACES WITH FIRE CAULK AT RATED ASSEMBLIES.
  3. TYPE 'A' DIFFUSERS ARE STAMPED STEEL WHITE 3-WAY BLOW TYPE WITH KEY-OPERATED DAMPER AND CEILING RADIATION DAMPER. TYPE 'B' GRILLES ARE STEEL, BLADE TYPE, WHITE.
  4. DRYER/EF VENTS ON TOP FLOOR TO ROUTE IN FLOOR JOISTS BELOW. EXHAUST VENTS 3' MINIMUM FROM OPENINGS.
  5. VERIFY CONDENSING UNIT LOCATIONS ON SITE/BUILDING PLANS.
  6. DUCTS IN ATTICS OR UNCONDITIONED SPACES SHALL BE INSULATED R-6 MIN. ON SUPPLY AND R-3.5 MIN. ON RETURN.
  7. ROUTE AIR UNIT AND WATER HEATER DRAINS TO FLOOR DRAIN.
  8. PROVIDE 2" SAFETY PAN BELOW AHU'S WITH WATER SENSOR TO STOP UNIT.
  9. AIR UNITS TO BE TESTED AND BALANCED TO AIR FLOWS SHOWN. PROVIDE NEBB OR AABC CERTIFIED REPORT.

- LEGEND:**
1. ROUTE 4" OR 6" TO EXTERIOR AND WALL OR ROOF CAP FOR OA INTAKE CONNECTED TO RA PLENUM OF AHU. PROVIDE HONEYWELL #YB150, WB150 FRESH AIR CONTROL SYSTEM WITH TRANSFORMER. HVAC CONTRACTOR TO PROVIDE ALL LV WIRING. 30 CFM FOR 1 BEDROOM, 45 CFM FOR 2 BEDROOM, AND 60 CFM FOR 3 BEDROOM (6").

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**PROJECT TITLE**  
**HOUSE TS**

**Jay Keever**  
From: Lee Terryberry  
Sent: Tuesday, July 09, 2013 6:05 PM  
To: bobbybrannon@bbhac.com; Jay Keever  
Subject: Fwd: Emailing: Canterbury Bldg 8 DW

MEP Engineer is ok with revised HVAC duct layouts. Jay...please print and staple to HVAC plan.

Sent from my iPhone  
Begin forwarded message:

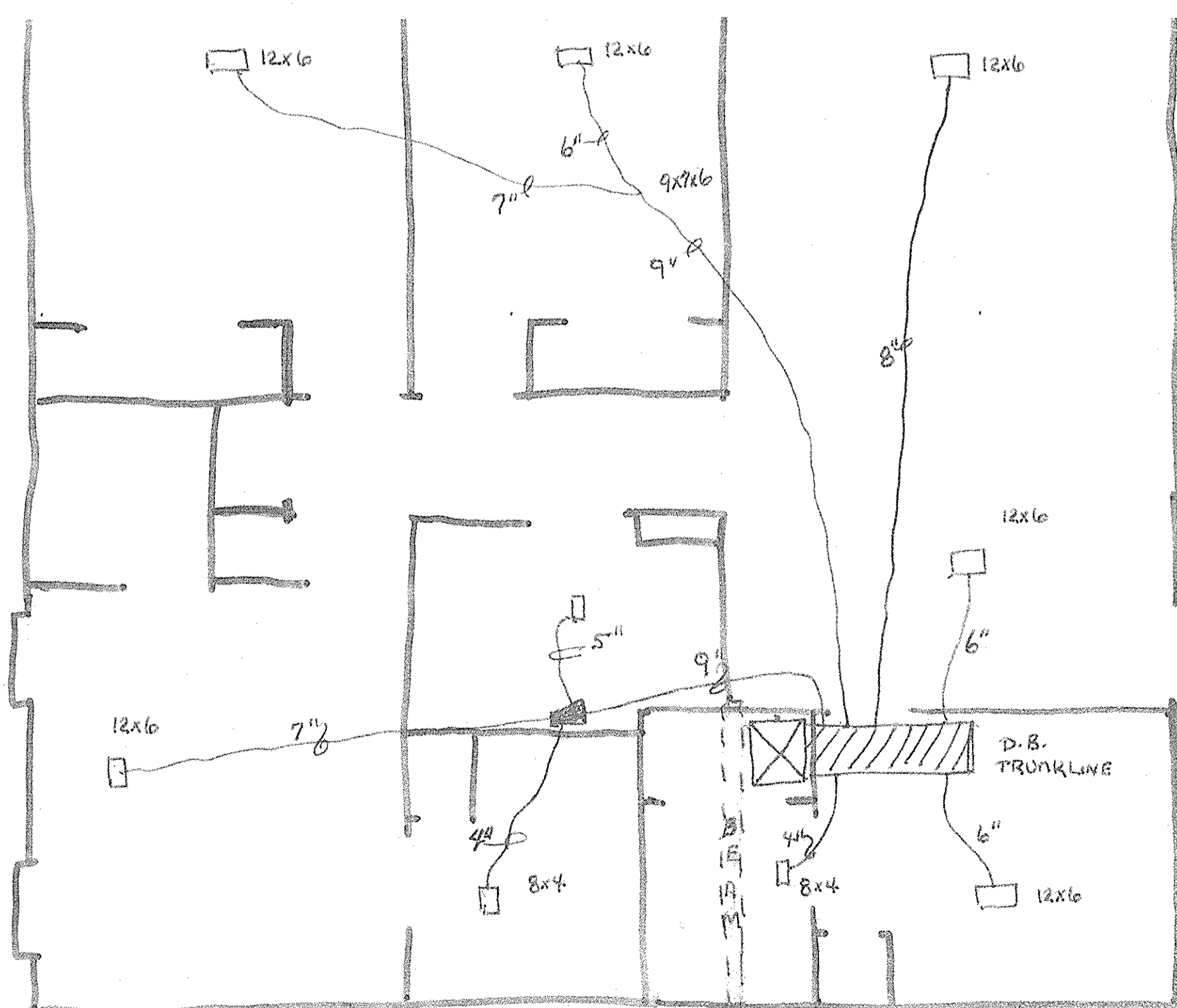
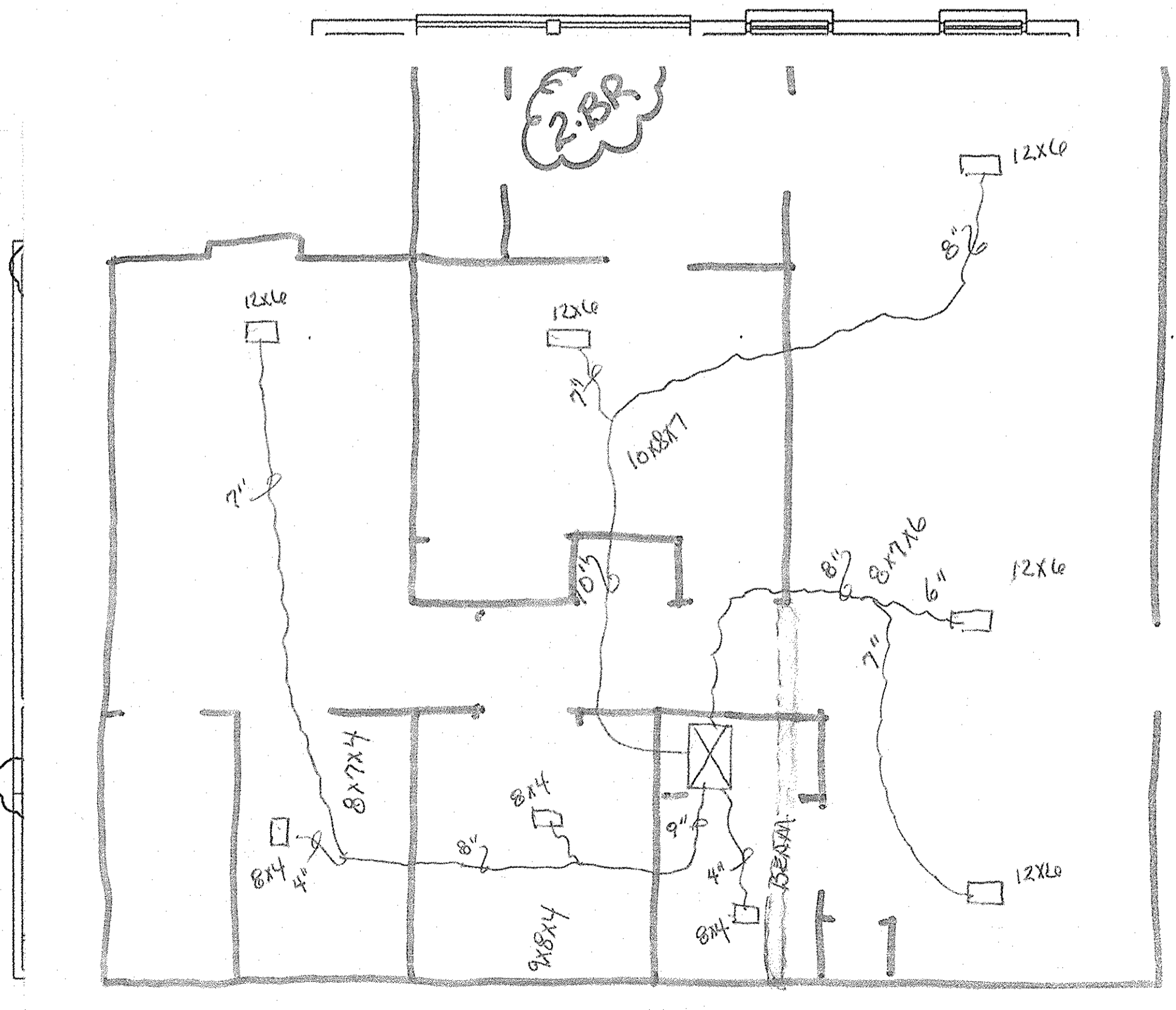
From: Richard Beardmore <rbeardmore@lsapa.com>  
Date: July 9, 2013 6:05:43 PM EDT  
To: Lee Terryberry <LTerryberry@hermankittle.com>  
Subject: RE: Emailing: Canterbury Bldg 8 DW

I don't see any issues with these layouts.  
-----Original Message-----  
From: Lee Terryberry [mailto:LTerryberry@hermankittle.com]  
Sent: Monday, July 08, 2013 8:56 AM  
To: Richard Beardmore  
Subject: FW: Emailing: Canterbury Bldg 8 DW  
Importance: High

Rich, our HVAC contractor wants to revise ductwork layouts due to the cramped space in the 16" trusses and some beams / headers that are in the way. The first is a 1BR, second is a 3BR and third is 2BR.

-----Original Message-----  
From: Bobby Brannon [mailto:bobbybrannon@bbhac.com]  
Sent: Friday, June 28, 2013 10:29 AM  
To: Lee Terryberry  
Subject: FW: Emailing: Canterbury Bldg 8 DW  
Importance: High

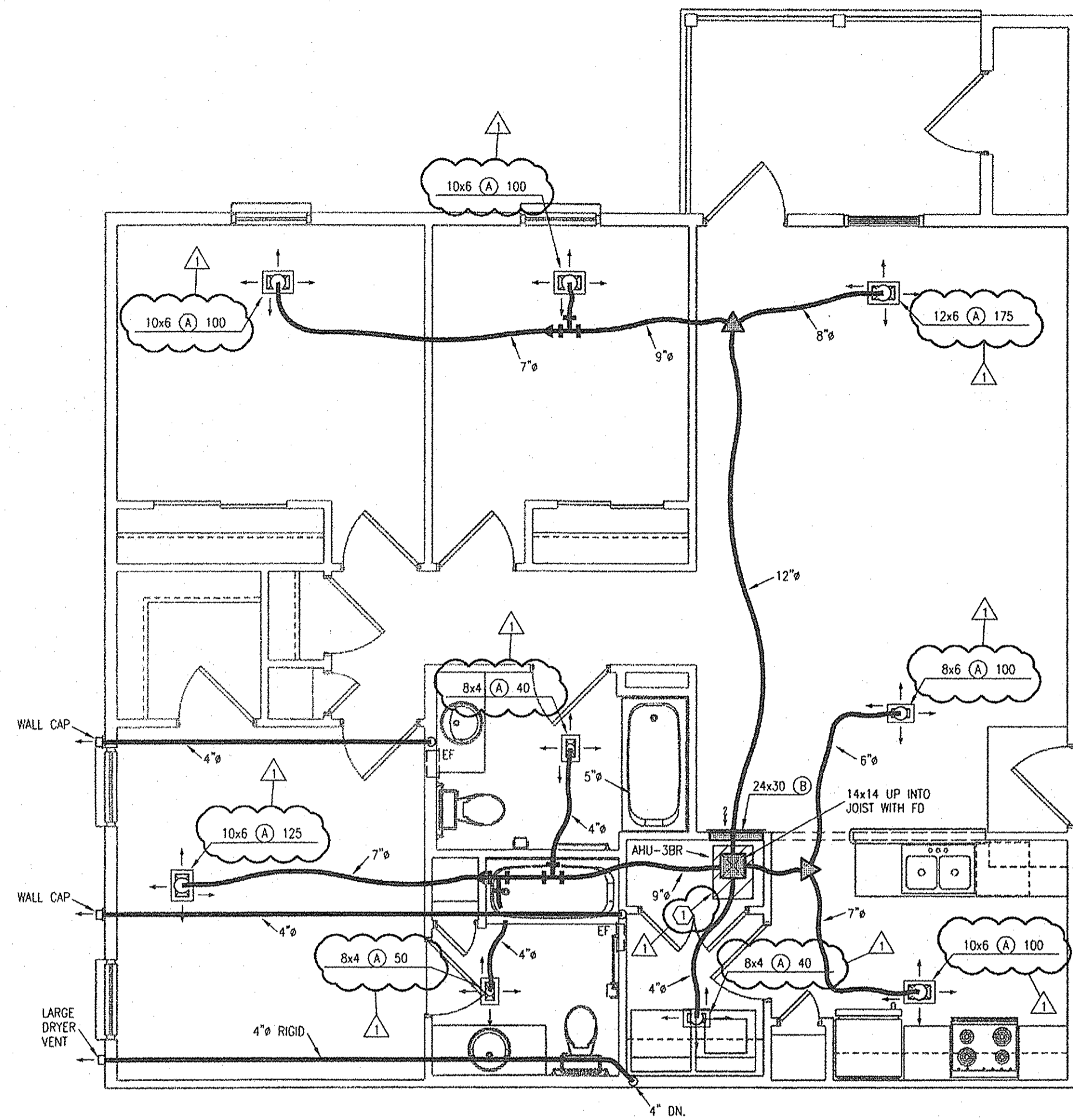
Have you had time to look at drawings  
-----Original Message-----  
From: Bobby Brannon [mailto:bobbybrannon@bbhac.com]  
Sent: Tuesday, June 25, 2013 3:27 PM  
To: Lee Terryberry  
Subject: Emailing: Canterbury Bldg 8 DW



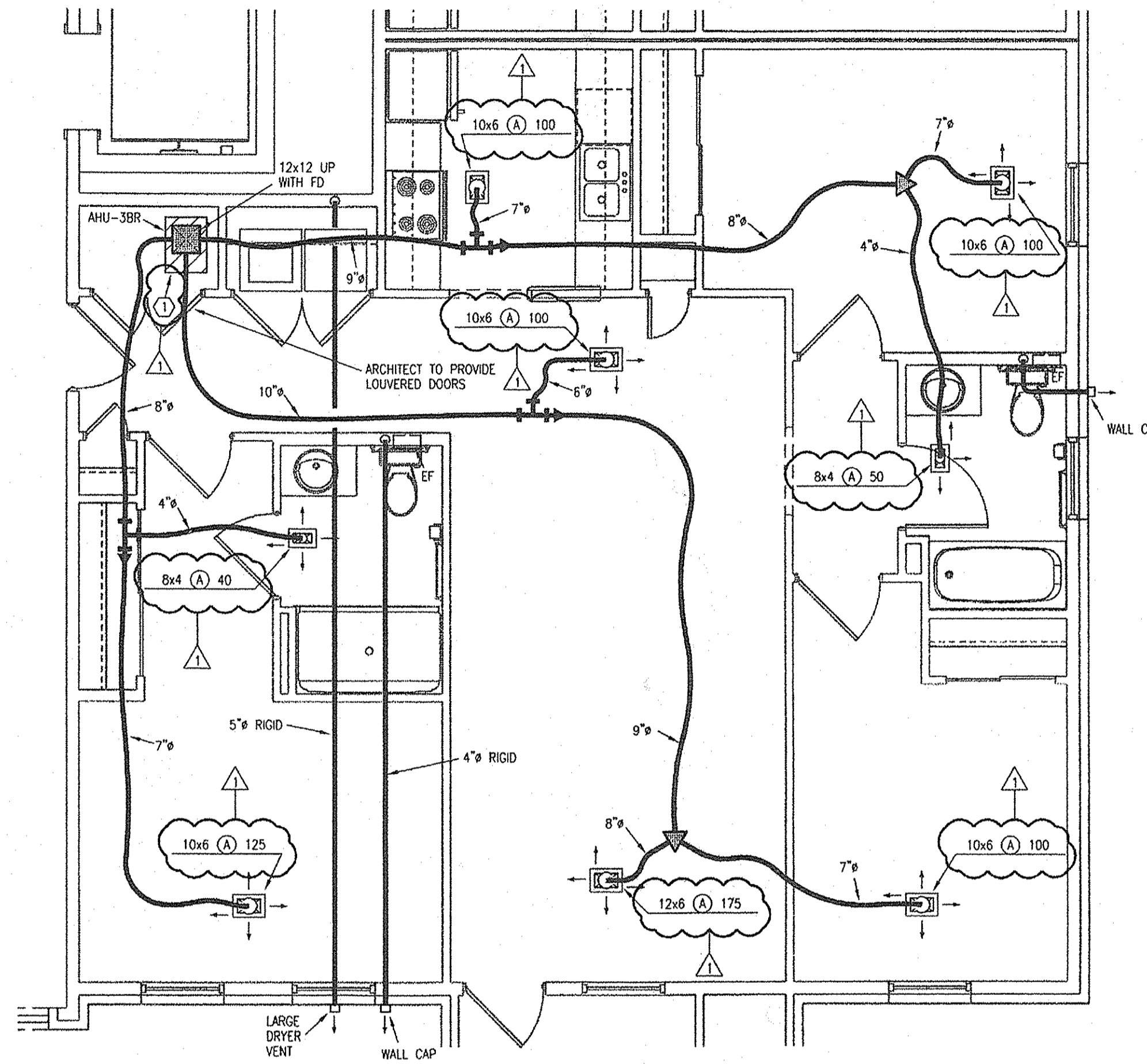
**3 UNIT TYPE "2", TWO BEDROOM**  
1/4"=1'-0" HVAC

**LS&A**  
Lester Summers & Associates, P.A.  
CONSULTING ENGINEERS  
9839 SW Summerfield Drive, Suite A  
Topolita, Kansas 66814-3974  
Telephone: (785) 233-5232  
FAX: (785) 233-0647  
Email: lsapa@lsapa.com  
LSA PROJECT NO. 1104010

FIGURED DIMENSIONS ONLY  
JOB NO.  
**08-005**  
SHEET NUMBER  
**M101**



**1 UNIT TYPE "3-END", THREE BEDROOM**  
 1/4"=1'-0" HVAC

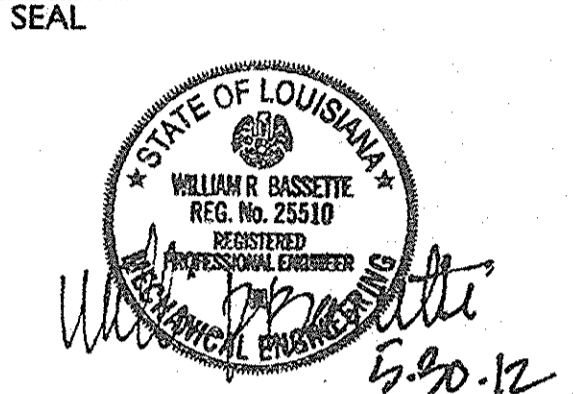


**2 UNIT TYPE "3-SPLIT" BUILDING 7**  
 1/4"=1'-0" HVAC

- NOTES:**
1. PROVIDE FIRE DAMPERS AND CEILING RADIATION DAMPERS FOR ALL PENETRATIONS OF RATED ASSEMBLIES AND AT EXHAUST FANS.
  2. SEAL PIPE AND 4" DUCT ANNULAR SPACES WITH FIRE CAULK AT RATED ASSEMBLIES.
  3. TYPE 'A' DIFFUSERS ARE STAMPED STEEL WHITE 3-WAY BLOW TYPE WITH KEY-OPERATED DAMPER AND CEILING RADIATION DAMPER. TYPE 'B' GRILLES ARE STEEL, BLADE TYPE, WHITE.
  4. DRYER/EF VENTS ON TOP FLOOR TO ROUTE IN FLOOR JOISTS BELOW. EXHAUST VENTS 3' MINIMUM FROM OPENINGS.
  5. VERIFY CONDENSING UNIT LOCATIONS ON SITE/BUILDING PLANS.
  6. DUCTS IN ATTICS OR UNCONDITIONED SPACES SHALL BE INSULATED R-6 MIN. ON SUPPLY AND R-3.5 MIN. ON RETURN.
  7. ROUTE AIR UNIT AND WATER HEATER DRAINS TO FLOOR DRAIN.
  8. PROVIDE 2" SAFETY PAN BELOW AHU'S WITH WATER SENSOR TO STOP UNIT.
  9. AIR UNITS TO BE TESTED AND BALANCED TO AIR FLOWS SHOWN. PROVIDE NEBB OR AABC CERTIFIED REPORT.
- LEGEND:**
- ① ROUTE 4" or 6" to EXTERIOR AND WALL OR ROOF CAP FOR OA INTAKE CONNECTED TO RA PLENUM OF AHU. PROVIDE HONEYWELL #Y8150, W8150 FRESH AIR CONTROL SYSTEM WITH TRANSFORMER. HVAC CONTRACTOR TO PROVIDE ALL LV WIRING. 30 CFM FOR 1 BEDROOM, 45 CFM FOR 2 BEDROOM, AND 60 CFM FOR 3 BEDROOM (6").

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**PROJECT TITLE**  
 PHASE 2  
**CANTERBURY HOUSE APARTMENTS**  
 SPARTAN DRIVE  
 SLIDELL, LOUISIANA

**SHEET TITLE**  
 UNIT PLANS - HVAC

ISSUED FOR: DATE  
 10-11-11

REVISIONS	MARK	DESCRIPTION	DATE
△	CITY/OWNER REVISIONS		5-29-12

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY  
 JOB NO.

08-005  
 SHEET NUMBER

**M102**

**LS&A**  
 Lattimer Sommers & Associates, P.A.  
 CONSULTING ENGINEERS  
 3609 SW Summerfield Drive, Suite A  
 Topeka, Kansas 66614-0274  
 Telephone: (785) 233-3232  
 FAX: (785) 233-0647  
 Email: lsaps@lsesa.com  
 LSA PROJECT NO. 1104010

# Whirlpool

This Data Sheet Includes Information On Whirlpool

Product Model Number(s):

Electric Dryers:  
LER4834EZ and LER4834EQ

**Additional Information:**

- Exhaust requirements:
  - DO NOT exhaust the dryer into a chimney, furnace cold air duct, attic or crawl space, or any other duct used for venting. Exhausting dryer indoors is NOT recommended.
  - DO NOT use metal duct smaller than 4 inches in diameter.
- Additional space behind the unit is needed if external exhaust elbow is used. Unit exhausts from the rear of the unit (centered side to side at the bottom of unit).
- Maximum length of the exhaust system depends upon the type of duct used, number of elbows and the type of exhaust hood. The maximum length for both rigid and flexible duct is shown in the chart below.
- Back pressure in any exhaust system used must not exceed 0.6 inches of water column.
- Exhausting the dryer outside is recommended. A closet, bedroom or bathroom installation MUST be exhausted outside.
- The bottom of the exhaust hood cap MUST be a minimum of 12" from the ground to prevent exhausted air from returning into dryer.
- If closet door is installed, minimum air openings in top and bottom is required and you MUST have a 1" air gap between the back of the door and the face of the unit. Louvered door with equivalent air openings are acceptable (see below). Additional clearances for wall, door and floor moldings may be required.

**Maximum duct length chart**

Number of 90° turns	0	1	2	3	4	
	64 ft	54 ft	44 ft	35 ft	27 ft	Maximum length of 4" dia. rigid metal duct
	64 ft	54 ft	44 ft	35 ft	27 ft	
	64 ft	54 ft	44 ft	35 ft	27 ft	
	64 ft	54 ft	44 ft	35 ft	27 ft	
	64 ft	54 ft	44 ft	35 ft	27 ft	

**SPLIT SYSTEM SCHEDULE**

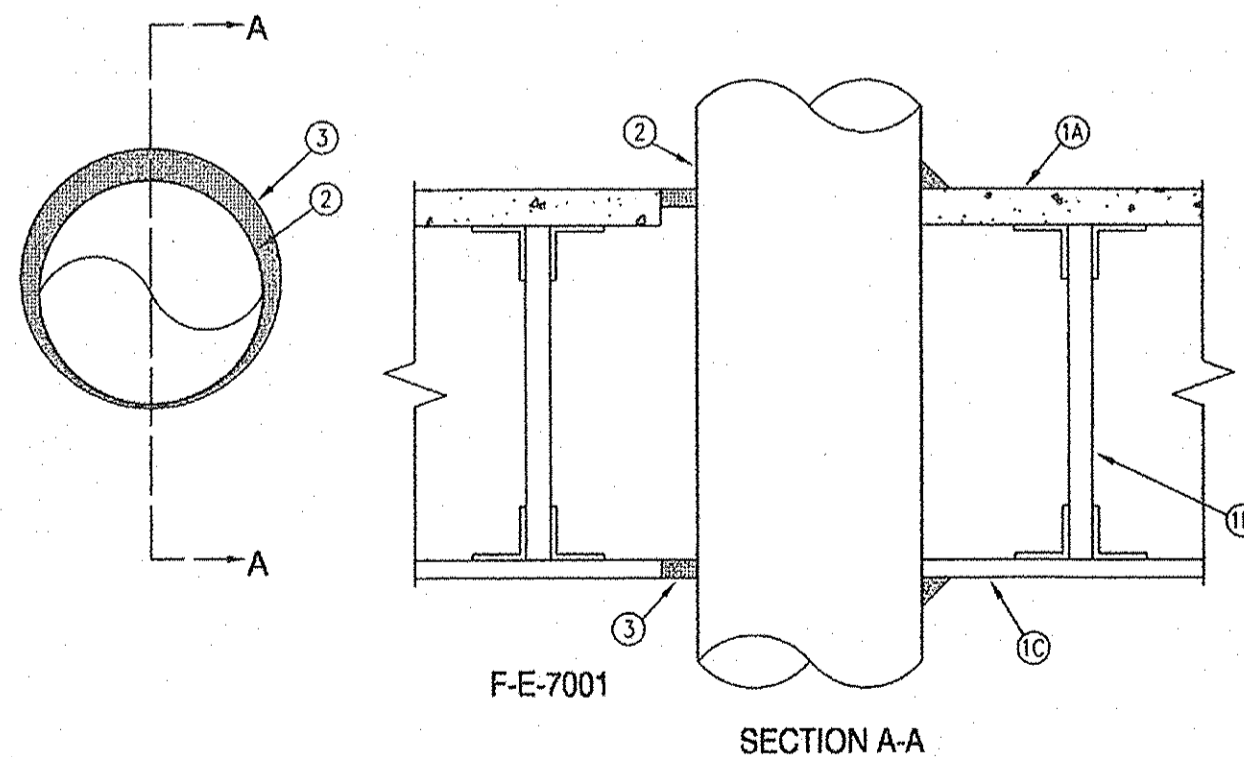
MARK	NOM. TONS	MANUFACTURER	AIR UNIT MODEL	CFM*	NOM. TMBH COOLING	NOM. HTG. KW	MCA/MOP	VOLTS/PH.	WIRE	HEAT PUMP MODEL	MCA/MOP	VOLTS/PH.	SEER
AHU-1BR, 2BR	1 1/2	BRYANT	FX4DNB019	600	18	5	23/30	240/1	(3) #10	215BNA018	9.6/20	240/1	15.0
AHU-3BR	2	BRYANT	FX4DNB025	800	24	6	27/40	240/1	(2) #8 & (1) #10	215BNA024	13.9/25	240/1	15.0

NOTE: UNITS TO BE SELECTED BASED ON WEATHER DATA AND OWNERS CRITERIA.

\* - AT 0.5" E.S.P.

**MATERIAL/EQUIPMENT SPECIFICATIONS**

- ALL WORK SHALL CONFORM TO LOCAL CODE, IPC, IMC, IBC, AND PERFORMED IN A WORKMAN-LIKE MANNER CONSISTENT WITH COMMERCIAL WORK.
- WASTE/VENT PIPING: PVC-DWV, WATER PIPING: COPPER "L" BELOW SLAB, AND OVER 1 1/4" ABOVE SLAB, BELOW 1" PEX OR CPVC ABOVE SLAB WITH BALL VALVES.
- FLOOR DRAIN: PVC BODY, METAL STRAINER, HYDRANTS: FREEZE-PROOF WITH VACUUM BREAKER.
- WATER HEATER: 50 GALLON GLASS-LINED 4.5 KW, 240 VOLT ELECTRIC, P&T VALVE, PF=0.93, COMB. STOP/RELIEF VALVE (APOLLO #78-3X5-RV).
- WATER SUB METERING SYSTEM PER OWNER'S REQUIREMENTS.
- AIR HANDLER: ELECTRIC, DX FAN COIL, PER SCHEDULE, FILTER AND RACK, PROGRAMMABLE THERMOSTAT WITH ADAPTIVE RECOVERY TECHNOLOGY.
- A/C: EVAPORATOR COIL, DX PIPING, 15 SEER AIR-COOLED HEAT PUMP UNIT WITH INTEGRAL DISCONNECT ON AHU SIZED PER SCHEDULE, FIBERGLASS CONDENSING UNIT PADS.
- DUCT: SHEETMETAL PER SMACNA STANDARDS 1/2" PRESSURE CLASS. FLEX: VINYL WITH HELICAL WIRE, 1 1/2" FIBERGLASS INSULATION AND VINYL VAPOR BARRIER JACKET.

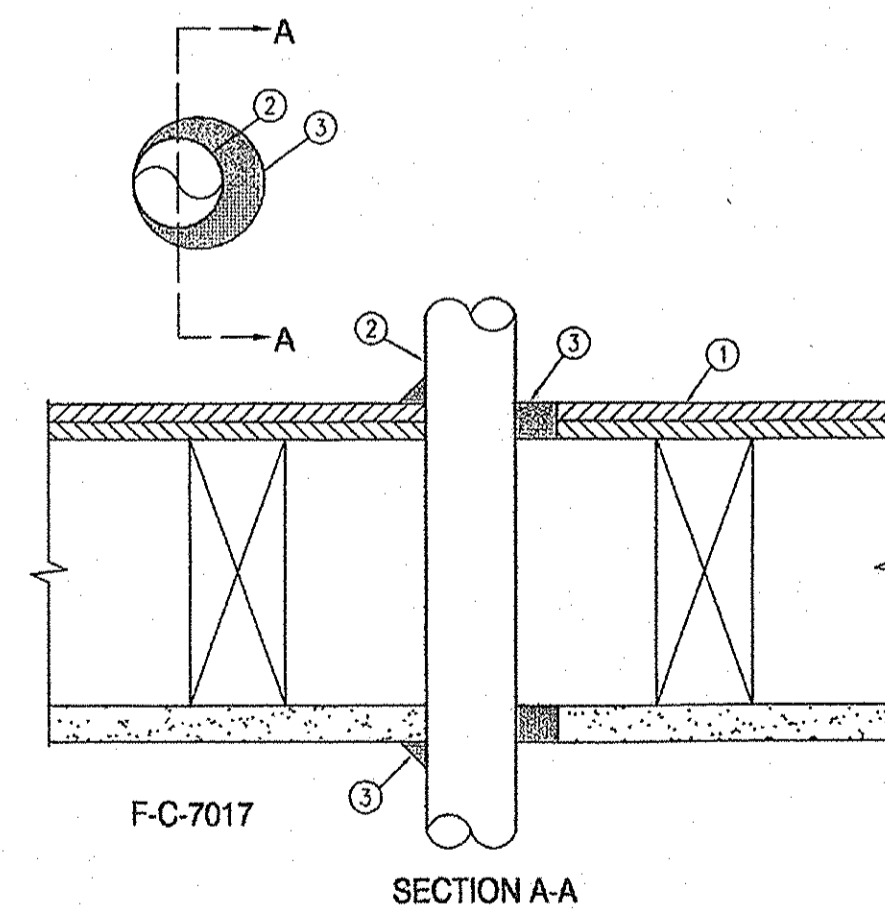


**1 FIRE STOP SYSTEM F-E-7001 DETAIL**  
NO SCALE

**LEGEND:**

- FLOOR-CEILING ASSEMBLY - THE 1HR FIRE RATED CONCRETE AND STEEL JOIST FLOOR-CEILING ASSEMBLY SHALL BE CONSTRUCTED OF THE MATERIALS AND IN THE MANNER DESCRIBED IN THE INDIVIDUAL G500 SERIES DESIGN IN THE UL FIRE RESISTANCE DIRECTORY, AS SUMMARIZED BELOW:
  - A. FLOORING - NORMAL OR LIGHTWEIGHT CONCRETE AS SPECIFIED IN THE INDIVIDUAL G500 SERIES DESIGN. MAX. DIAMETER OF OPENING IS 11" (279mm).
  - B. JOISTS - STEEL JOISTS OR STRUCTURAL STEEL MEMBERS\* AS SPECIFIED IN THE INDIVIDUAL G500 SERIES DESIGN.
  - C. GYPSUM BOARD\* - MIN. 5/8" (16mm) THICK, SCREW-ATTACHED TO FURRING CHANNELS AS SPECIFIED IN THE INDIVIDUAL G500 SERIES DESIGN. MAX. DIAMETER OF OPENING IS 11" (279mm).
- STEEL VENT DUCT - NOM 4" (102mm) DIAMETER (OR SMALLER) NO. 30 GAUGE (OR HEAVIER) GALVANIZED STEEL VENT DUCT OR NOM 10" (254mm) DIAMETER (OR SMALLER) NO. 28 GAUGE (OR HEAVIER) GALVANIZED STEEL VENT DUCT. DIAMETER OF OPENINGS TO BE MAX. 1" (25mm) LARGER THAN OUTSIDE DIAMETER OF DUCT. DUCT TO BE INSTALLED EITHER CONCENTRICALLY OR ECCENTRICALLY IN OPENING. THE ANNULAR SPACE BETWEEN THE DUCT AND THE PERIPHERY OF OPENING SHALL BE MIN. 0" (POINT CONTACT) TO MAX. 1" (0 TO MAX. 25mm). DUCT TO BE RIGIDLY SUPPORTED ON BOTH SIDES OF FLOOR-CEILING ASSEMBLY.
- FILL, VOID OR CAVITY MATERIALS\* - CAULK OR SEALANT - MIN. 3/4" (19mm) THICKNESS OF FILL MATERIAL APPLIED WITHIN THE ANNULUS, FLUSH WITH TOP SURFACE OF FLOOR. MIN. 5/8" (16mm) THICKNESS OF APPLIED WITHIN THE ANNULUS, FLUSH WITH BOTTOM SURFACE OF CEILING. AN ADDITIONAL MIN. 1/4" (6mm) BEAD OF FILL MATERIAL APPLIED AT THE DUCT/FLOOR INTERFACE AT POINT CONTACT LOCATION ON THE TOP SURFACE OF FLOOR AND AT THE DUCT/CEILING INTERFACE AT POINT CONTACT LOCATION ON THE LOWER SURFACE OF CEILING.

3M COMPANY - CP 25WB+JC 15WB+CAULK OR FB-3000 WT SEALANT.  
\* BEARING THE UL CLASSIFICATION MARKING.

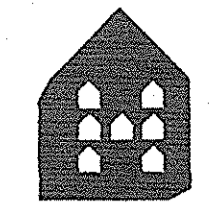


**2 FIRE STOP SYSTEM F-C-7017 DETAIL**  
NO SCALE

**LEGEND:**

- FLOOR-CEILING ASSEMBLY - THE 1HR FIRE RATED SOLID OR TRUSSED LUMBER JOIST FLOOR-CEILING ASSEMBLY SHALL BE CONSTRUCTED OF THE MATERIALS AND IN THE MANNER SPECIFIED IN THE INDIVIDUAL L500 SERIES FLOOR-CEILING DESIGNS IN THE UL FIRE RESISTANCE DIRECTORY. THE GENERAL CONSTRUCTION DETAILS OF THE FLOOR-CEILING ASSEMBLY ARE SUMMARIZED BELOW:
  - A. FLOORING SYSTEM - LUMBER OR PLYWOOD SUBFLOOR WITH FINISH FLOOR OF LUMBER, PLYWOOD OR FLOOR TOPPING MIXTURE AS SPECIFIED IN THE INDIVIDUAL FLOOR-CEILING DESIGN. MAX. DIAMETER OF OPENING IS 5" (127mm).
  - B. WOOD JOISTS - NOM 10" (254mm) DEEP (OR DEEPER) LUMBER, STEEL OR COMBINATION LUMBER AND STEEL JOISTS, TRUSSES OR STRUCTURAL WOOD MEMBERS\* WITH BRIDGING AS REQUIRED AND WITH ENDS FIRESTOPPED.
  - C. GYPSUM BOARD\* - NOM 4" (122mm) WIDE BY 5/8" (16mm) THICK AS SPECIFIED IN THE INDIVIDUAL FLOOR-CEILING DESIGN. GYPSUM BOARD SECURED TO WOOD JOISTS OR FURRING CHANNELS AS SPECIFIED IN THE INDIVIDUAL FLOOR-CEILING DESIGN. MAX OF OPENING IS 6" BY 5 1/2" (152mm BY 140mm).
- CHASE WALL (OPTIONAL, NOT SHOWN) - THE DUCT (ITEM 2) MAY BE ROUTED THROUGH A FIRE-RATED SINGLE, DOUBLE OR STAGGERED WOOD STUD/GYPSUM BOARD CHASE WALL HAVING A FIRE RATING CONSISTENT WITH THAT OF THE FLOOR-CEILING ASSEMBLY. THE CHASE WALL SHALL BE CONSTRUCTED OF THE MATERIALS AND IN THE MANNER SPECIFIED IN THE INDIVIDUAL U300 SERIES WALL AND PARTITION DESIGNS IN THE UL FIRE RESISTANCE DIRECTORY AND SHALL INCLUDE THE FOLLOWING CONSTRUCTION FEATURES:
  - A. STUDS - NOM 2" BY 6" (51mm BY 152mm) OR DOUBLE NOM 2" BY 4" (51mm BY 102mm) LUMBER STUDS.
  - B. SOLE PLATE - NOM 2" BY 6" (51mm BY 152mm) OR PARALLEL 2" BY 4" (51mm BY 102mm) LUMBER PLATES, TIGHTLY BUTTED.
  - C. TOP PLATE - THE DOUBLE TOP PLATE SHALL CONSIST OF TWO NOM 2" BY 6" (51mm BY 152mm) OR TWO SETS OF PARALLEL 2" BY 4" (51mm BY 102mm) LUMBER PLATES, TIGHTLY BUTTED. MAX OF OPENING IS 6" BY 5 1/2" (152mm BY 140mm).
  - D. GYPSUM BOARD\* - THICKNESS TYPE, NUMBER OF LAYERS AND FASTENERS SHALL BE AS SPECIFIED IN INDIVIDUAL WALL AND PARTITION DESIGN.
- STEEL DUCT - NOM 4" (102mm) DIAMETER (OR SMALLER) NO. 30 GAUGE (OR HEAVIER) GALVANIZED STEEL DUCT TO BE INSTALLED ECCENTRICALLY OR CONCENTRICALLY WITHIN THE FIRESTOP SYSTEM. THE ANNULAR SPACE BETWEEN THE DUCT AND THE PERIPHERY OF OPENING SHALL BE MIN. 0" (POINT CONTACT) TO MAX 2" (51mm) DUCT TO BE RIGIDLY SUPPORTED ON BOTH SIDES OF THE FLOOR-CEILING ASSEMBLY.
- FILL, VOID OR CAVITY MATERIALS\* - CAULK OR SEALANT - MIN 3/4" (19mm) THICKNESS OF CAULK APPLIED WITHIN THE ANNULUS, FLUSH WITH TOP SURFACE OF FLOOR OR SOLE PLATE. MIN. 5/8" (16mm) THICKNESS OF CAULK APPLIED WITHIN THE ANNULUS, FLUSH WITH BOTTOM SURFACE OF CEILING OR TOP PLATE. MIN 1/2" (13mm) DIAMETER BEAD OF CAULK APPLIED AT THE DUCT/FLOOR OR SOLE PLATE INTERFACE AT POINT CONTACT LOCATION ON THE TOP SIDE OF ASSEMBLY AND AT THE DUCT/CEILING OR TOP PLATE INTERFACE AT POINT CONTACT LOCATION ON BOTTOM SIDE OF ASSEMBLY.

3M COMPANY - FIRE-DAM 150+, CP 25WB+CAULK OR FB-3000 WT SEALANT.  
\* BEARING THE UL CLASSIFICATION MARK.

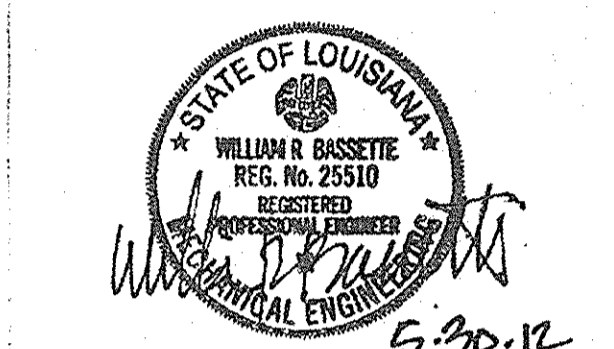


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**PROJECT TITLE**

PHASE 2  
**CANTERBURY HOUSE APARTMENTS**  
SPARTAN DRIVE  
SLIDELL, LOUISIANA

**SHEET TITLE**

**MECHANICAL DETAILS**

ISSUED FOR:	DATE
	10-11-11

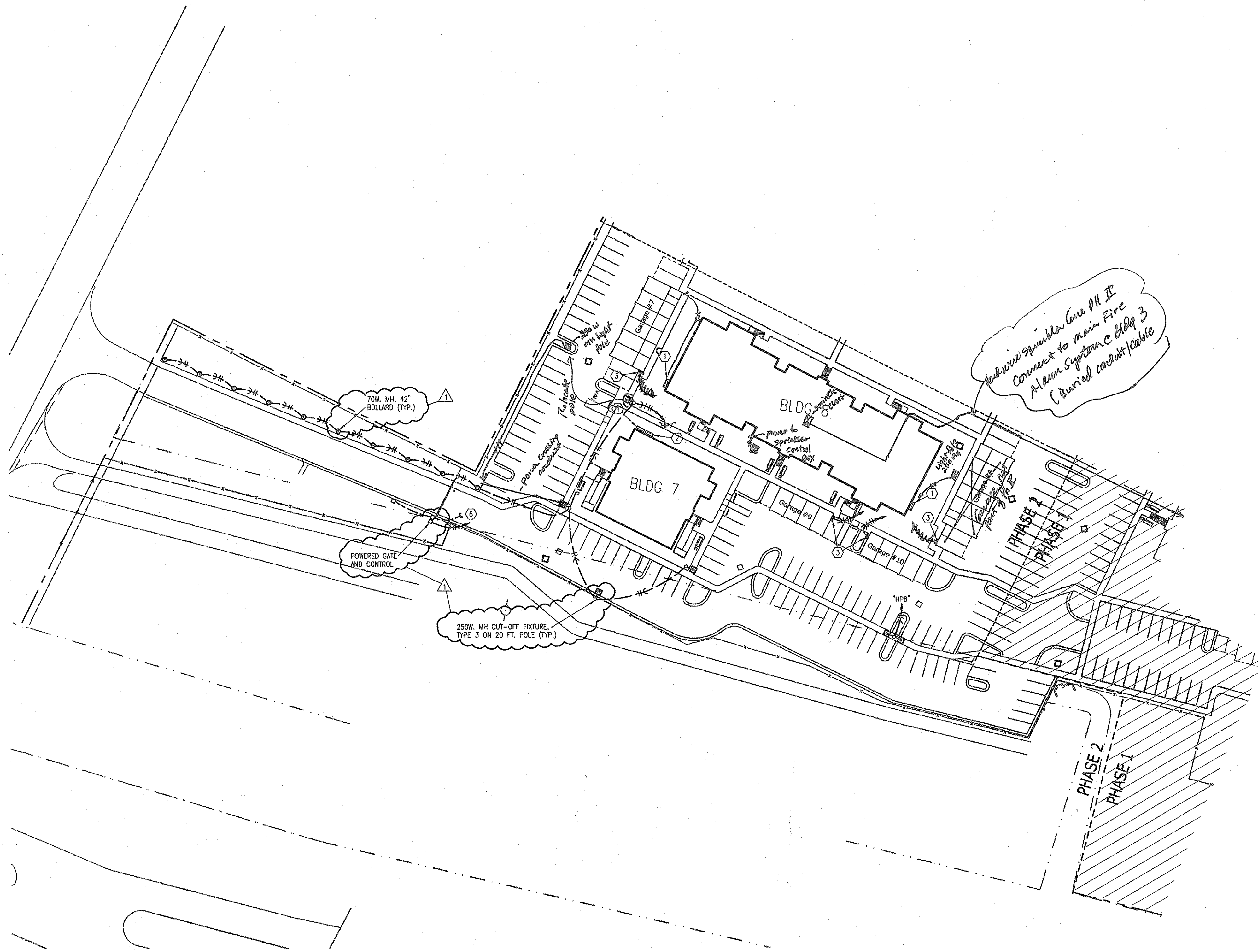
REVISIONS	MARK	DESCRIPTION	DATE
1	Δ	CITY/OWNER REVISIONS	5-29-12

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

JOB NO. 08-005  
SHEET NUMBER

**M103**

**LS&A**  
Laffitte Sommer & Associates, P.A.  
CONSULTING ENGINEERS  
3659 SW Summerfield Drive, Suite A  
Topeka, Kansas 66614-5974  
Telephone: (785) 233-3232  
FAX: (785) 233-0647  
Email: lsapa@lsapa.com  
LSA PROJECT NO. 1104010

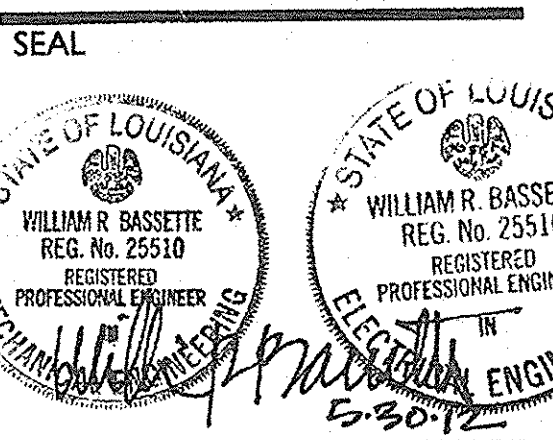


- NOTES:**
1. VERIFY UTILITIES WITH PROVIDERS AND CIVIL ENGINEER'S DOCUMENTS.
  2. SITE LIGHTING DESIGN AND PHOTOMETRICS BY OTHERS. ROUTE THRU PHOTOCELL. USE #10 WIRING.
  3. COORDINATE BUILDING ELECTRICAL SERVICES WITH POWER COMPANY AND PRIMARY TRENCHING/CONDUIT RESPONSIBILITIES.
  4. SEE GARAGE PLANS, SHEET E103.

- LEGEND:**
- ① 240V., 1PH. SERVICE. SEE RISER DIAGRAMS.
  - ② 208V., 3PH. SERVICE FOR ELEVATOR. SEE BUILDING NO. 7 DRAWINGS.
  - ③ TO BUILDING HOUSE PANEL. 40A., 2P. CIRCUIT BREAKER WITH (3) #8 & (1) #10.
  - ④ RESERVED.
  - ⑤ GROUND-MOUNTED LIGHTS (SELECTED BY OWNER) TO BUILDING NO. 5 PANEL VIA PHOTOCELL AND 20A., 1P. CIRCUIT BREAKER.
  - ⑥ POWER FOR GATE TO BUILDING HOUSE PANEL AND 20A., 1P. CIRCUIT BREAKER. USE (3) #10. SEPARATE BOXES AND 1" C. FOR GATE CONTROL.

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**PROJECT TITLE**  
 PHASE 2  
**CANTERBURY HOUSE APARTMENTS**  
 SPARTAN DRIVE  
 SLIDELL, LOUISIANA

**SHEET TITLE**  
 M/E SITE PLAN

**ISSUED FOR:** DATE  
 10-11-11

**REVISIONS**

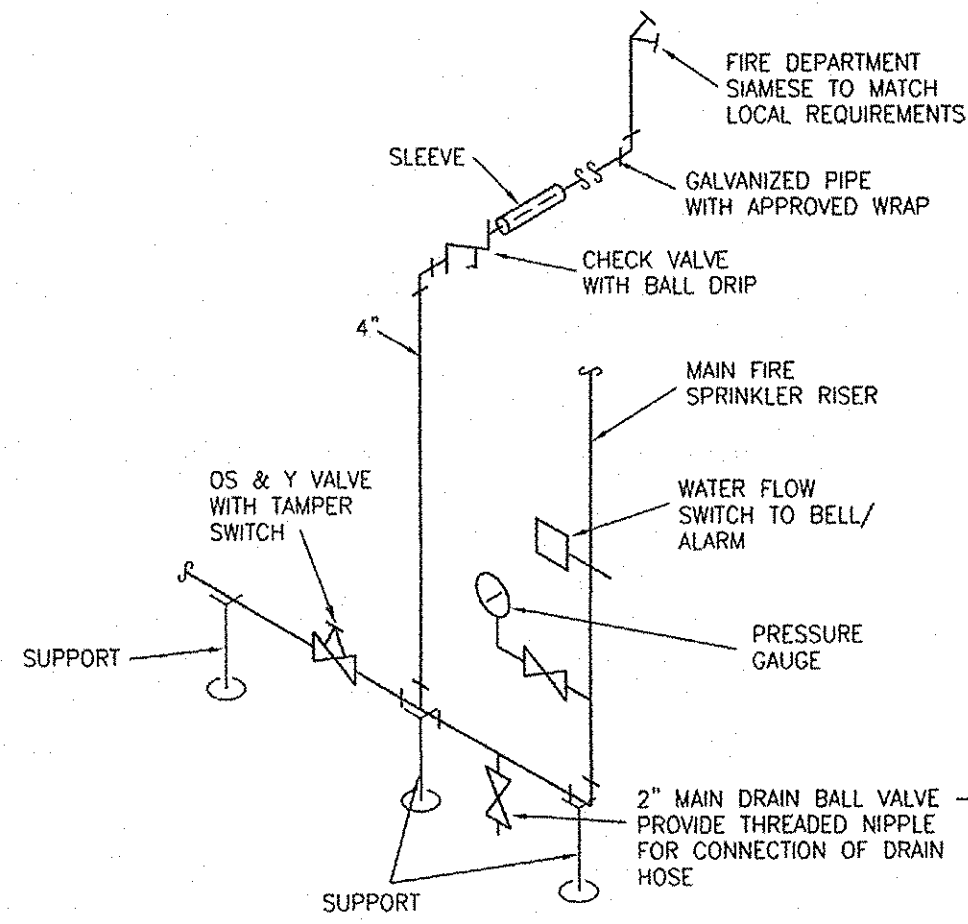
MARK	DESCRIPTION	DATE
△	CITY/OWNER REVISIONS	5-29-12

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY  
 JOB NO.

08-005  
 SHEET NUMBER  
**ME101**

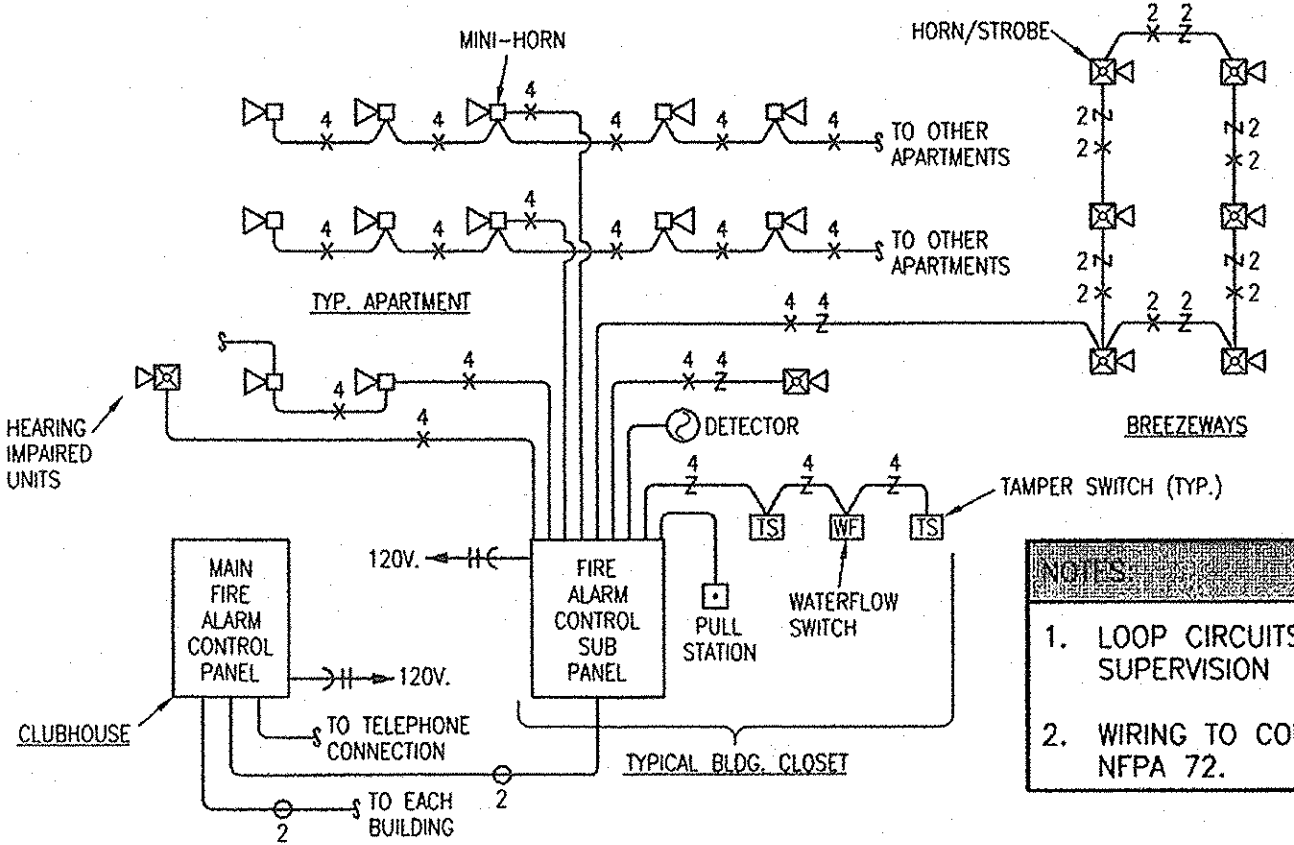
**1 M/E SITE PLAN**  
 1"=50'-0"  
 NORTH

**LS&A**  
 Lattimer Sommeru & Associates, P.A.  
 CONSULTING ENGINEERS  
 3630 SW Summerfield Drive, Suite A  
 Topeka, Kansas 66614-3374  
 Telephone: (785) 233-3292  
 FAX: (785) 233-0647  
 Email: lsapa@lsapa.com  
 LSA PROJECT NO. 1104010



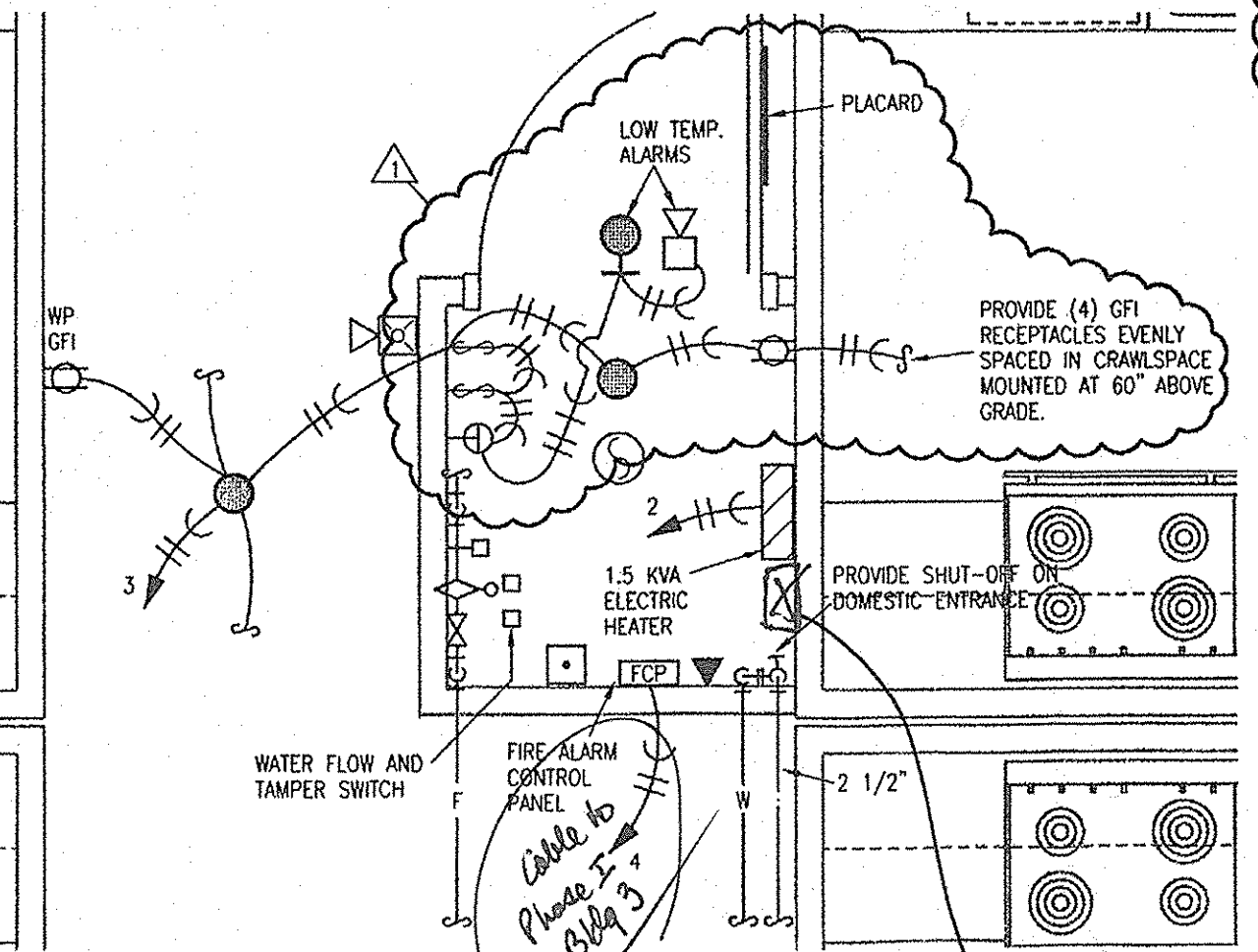
**NOTES:**  
DRAWING IS SCHEMATIC ONLY. INSTALLATION SHALL CONFORM TO NFPA 13R AND ALL APPLICABLE LOCAL CODES.

**2 SPRINKLER ENTRANCE RISER**  
NO SCALE

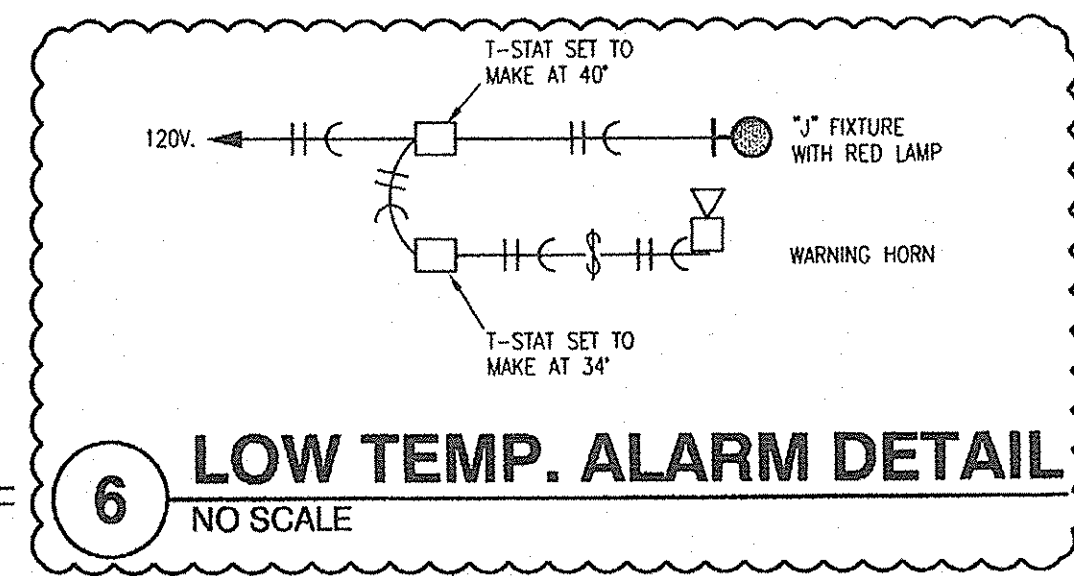


**NOTES:**  
1. LOOP CIRCUITS TO COMPLETE SUPERVISION  
2. WIRING TO COMPLY WITH NFPA 72.

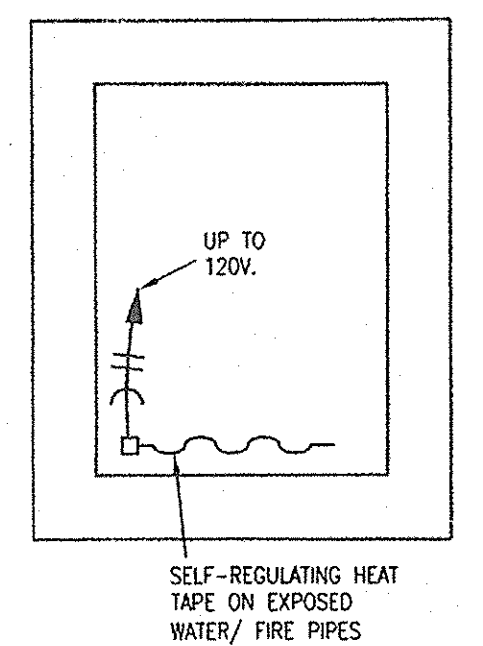
**3 FIRE ALARM RISER DIAGRAM**  
NO SCALE



**4 BUILDING NO. 8 PARTIAL FIRST FLOOR PLAN**  
1/2"=1'-0"  
MECHANICAL/ELECTRICAL

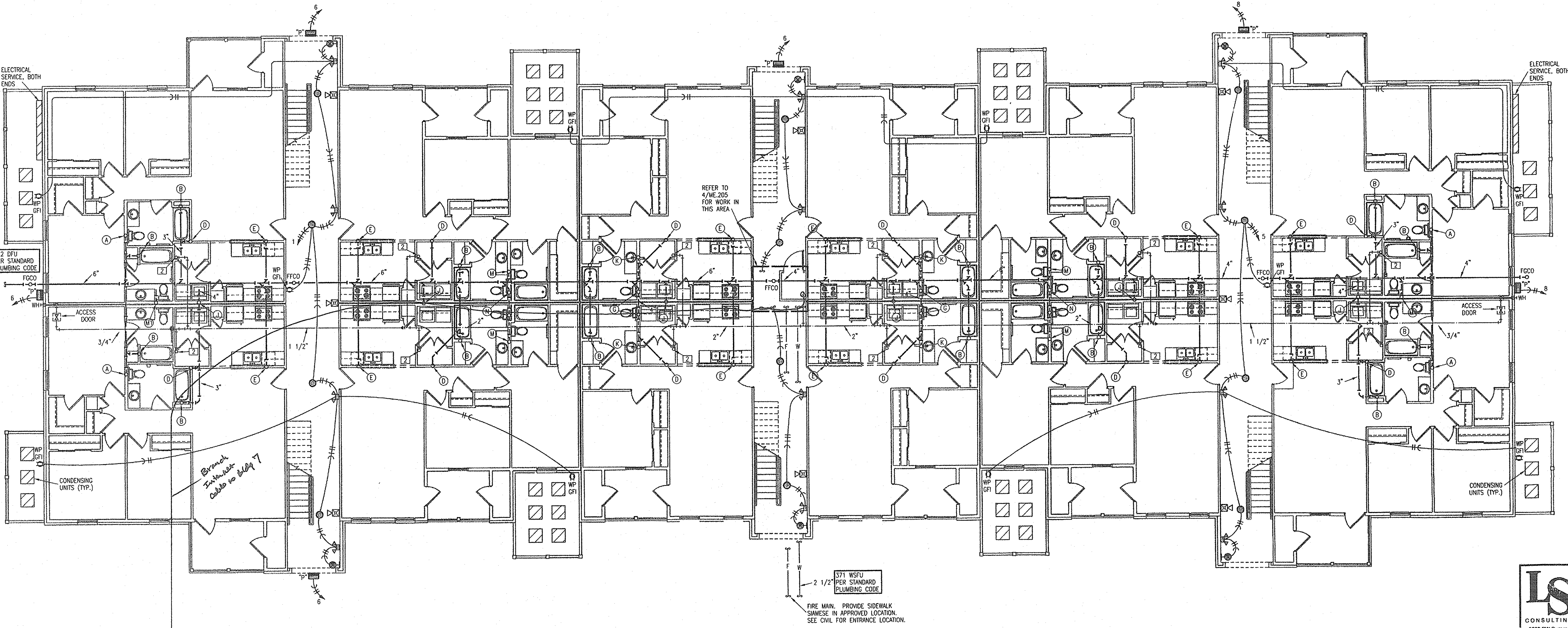


**6 LOW TEMP. ALARM DETAIL**  
NO SCALE



**5 WATER PIPE ENCLOSURE**  
1/2"=1'-0"

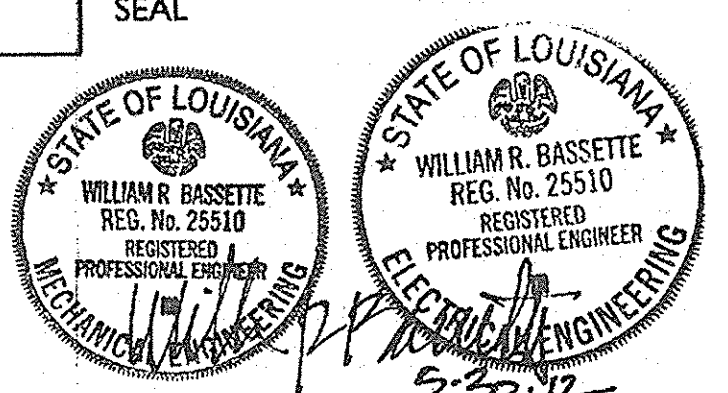
- NOTES:**
- SEE UNIT PLANS FOR WATER SUPPLY AND FIXTURE TYPES.
  - DRAIN, WASTE AND VENT IS PER RISER DIAGRAMS AND 2" UNLESS NOTED OTHERWISE. PLACE VENTS THRU ROOF ON BACK OF BUILDING.
  - SEE SITE PLAN FOR WALL PACK LOCATIONS. ROUTE THROUGH PHOTOCELL.
  - ALL BREEZEWAY LIGHTS ARE TYPE "L" AND ARE ROUTED THRU PHOTOCELL. RECEPTACLES DO NOT ROUTE THRU PHOTOCELL.
  - ALL LIGHTS ARE TYPE "X" UNLESS NOTED OTHERWISE.
  - ALL LIGHTS ARE TYPE "M" UNLESS NOTED OTHERWISE.
  - ALL HOME RUNS ROUTE TO THE HOUSE PANEL.
  - INSULATE JOIST SPACES WHERE WATER CROSSES BREEZEWAYS.
  - MOUNT WALL PACKS "P" AT 18 FT. ABOVE GRADE. ROUTE CIRCUITS THROUGH PHOTOCELL.
  - SEE ARCHITECTURAL DRAWINGS FOR ACCESS DECKS AT CONDENSING UNITS AND ELECTRIC METER BANKS.



**1 BUILDING NO. 8 FIRST FLOOR PLAN**  
1/8"=1'-0"  
MECHANICAL/ELECTRICAL

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PHASE 2  
**CANTERBURY HOUSE APARTMENTS**  
SPARTAN DRIVE  
SLIDELL, LOUISIANA

**SHEET TITLE**  
**BUILDING NO. 8 FIRST FLOOR PLAN - MECHANICAL/ELECTRICAL**

ISSUED FOR:	DATE
	10-11-11

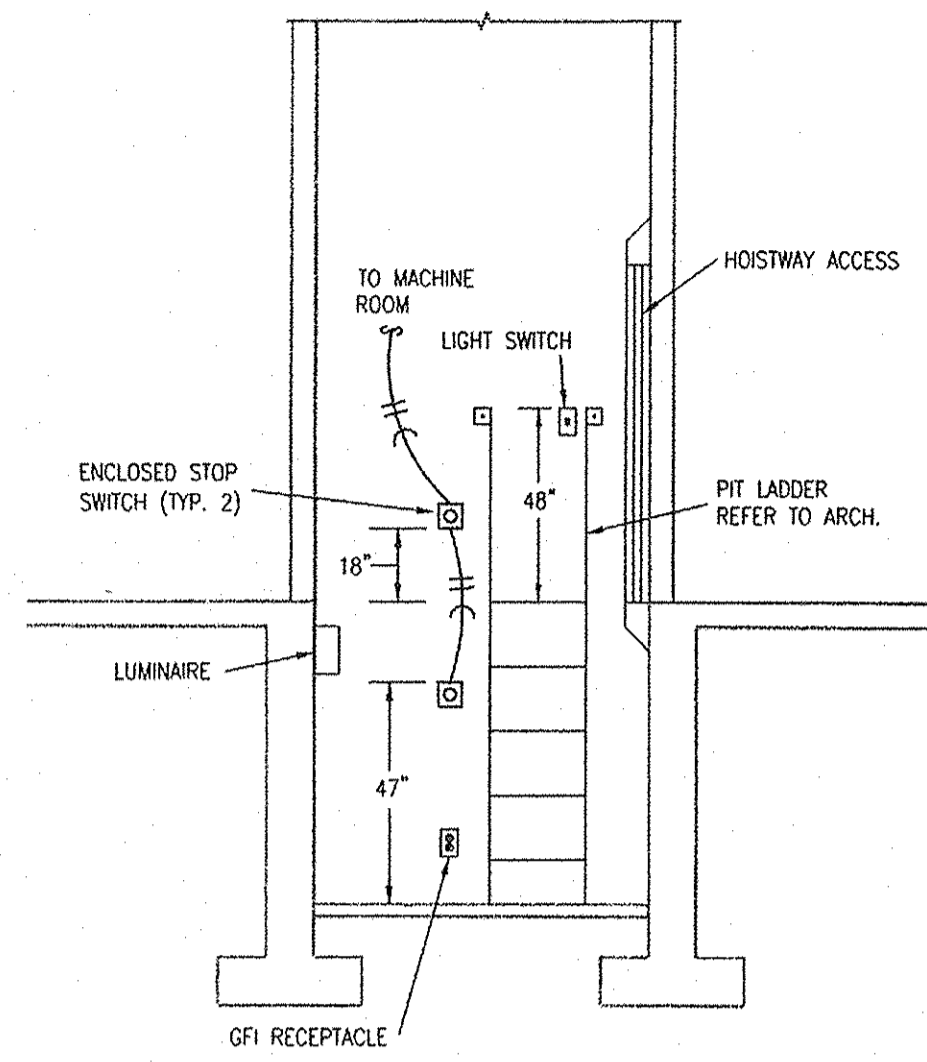
REVISIONS	DATE
MARK DESCRIPTION	
Δ CITY/OWNER REVISIONS	5-29-12

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JOB NO.  
**08-005**  
SHEET NUMBER

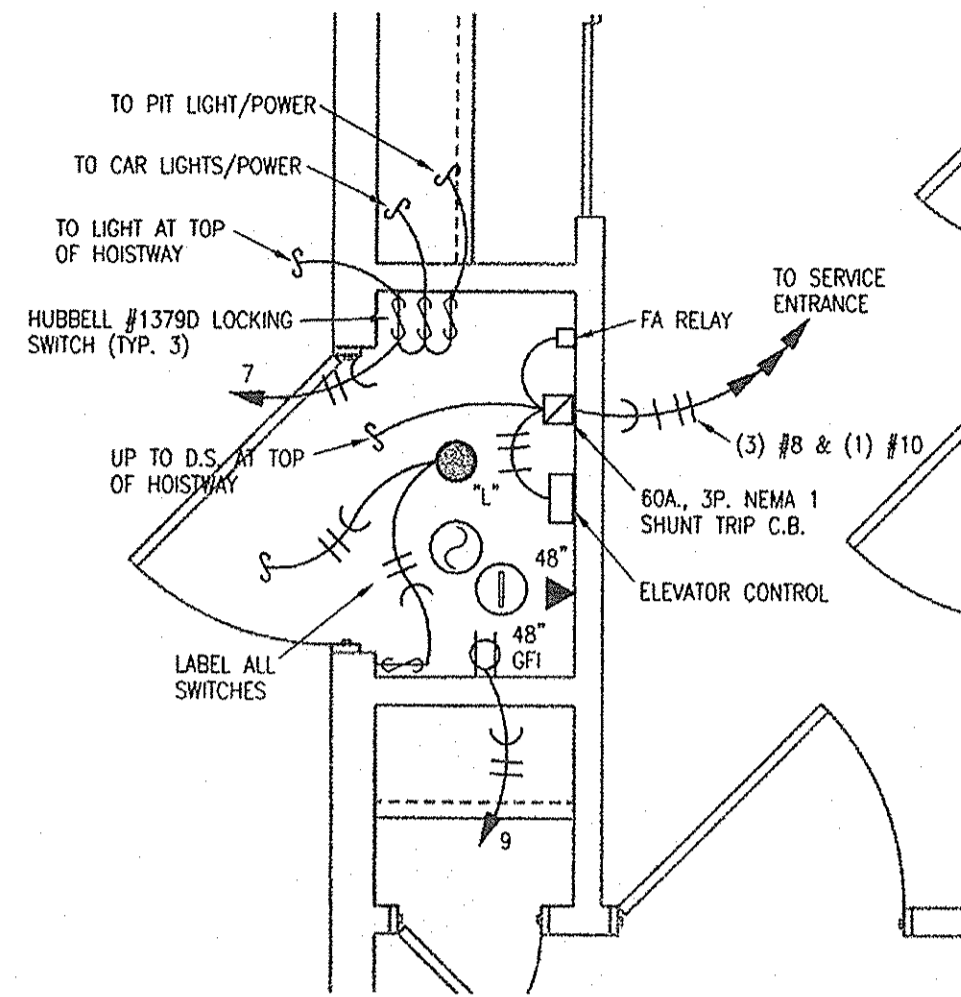
**LS&A**  
Luttrell Summers & Associates, P.A.  
CONSULTING ENGINEERS  
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Tomball, Kansas 66146-0974  
Telephone: (785) 233-3232  
FAX: (785) 233-0647  
Email: ls@a-ls.com  
LSA PROJECT NO. 110410

**ME201**

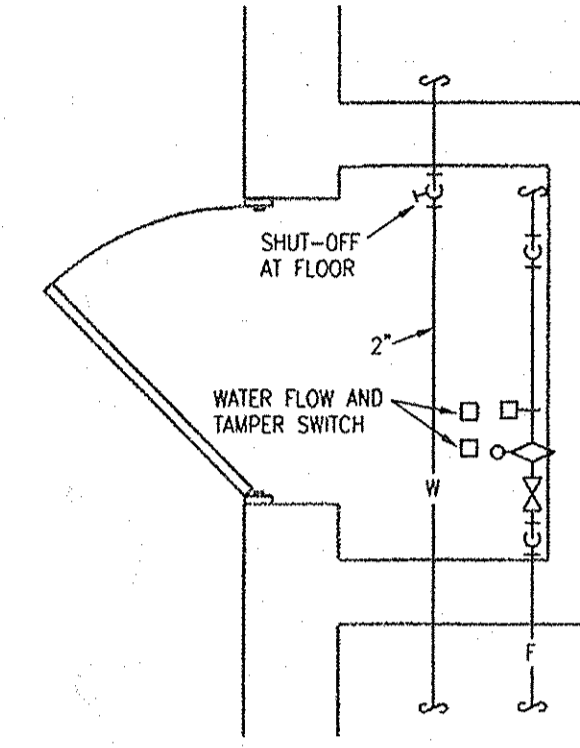




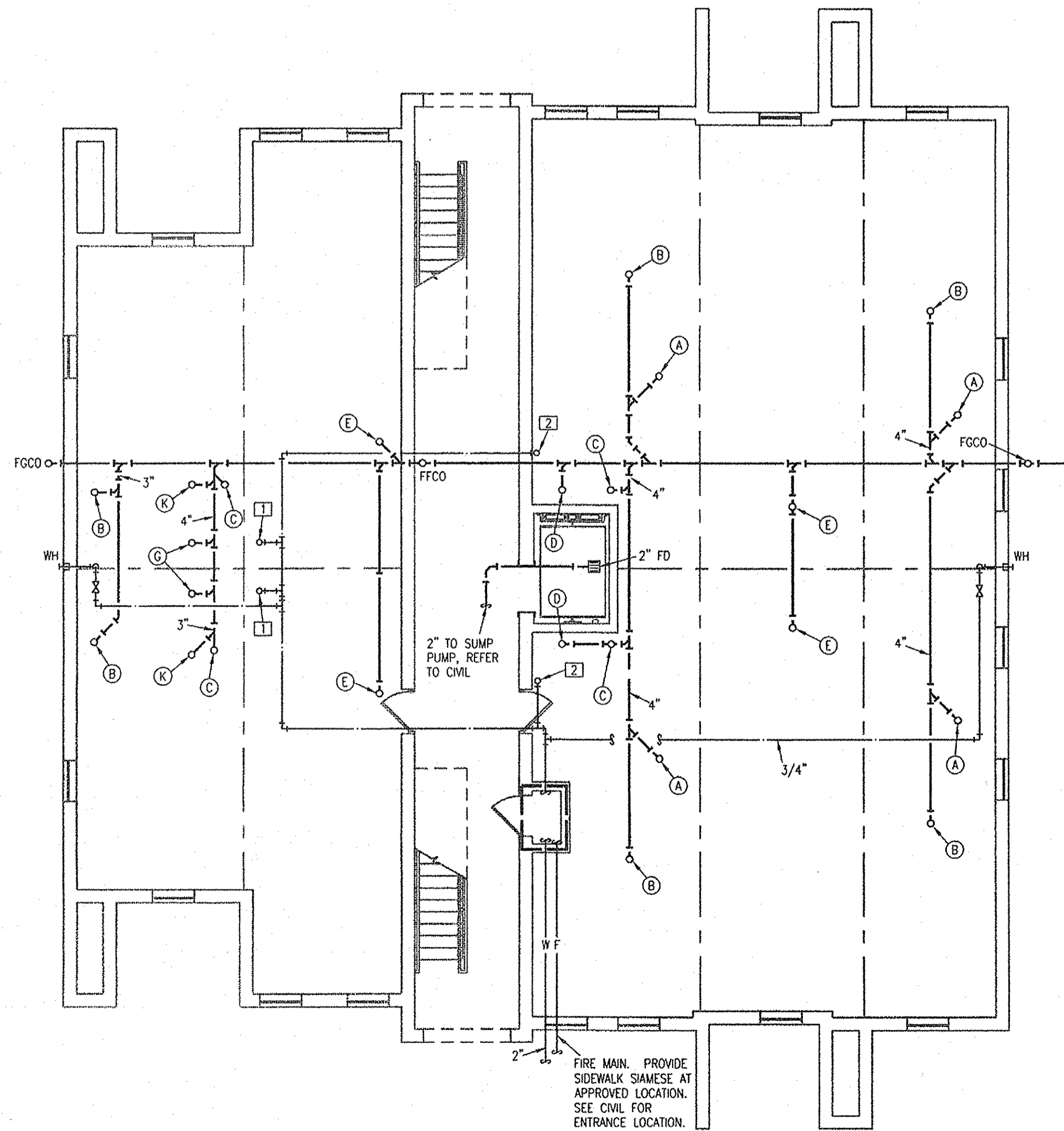
**3 ELEVATOR PIT DETAIL**  
NO SCALE



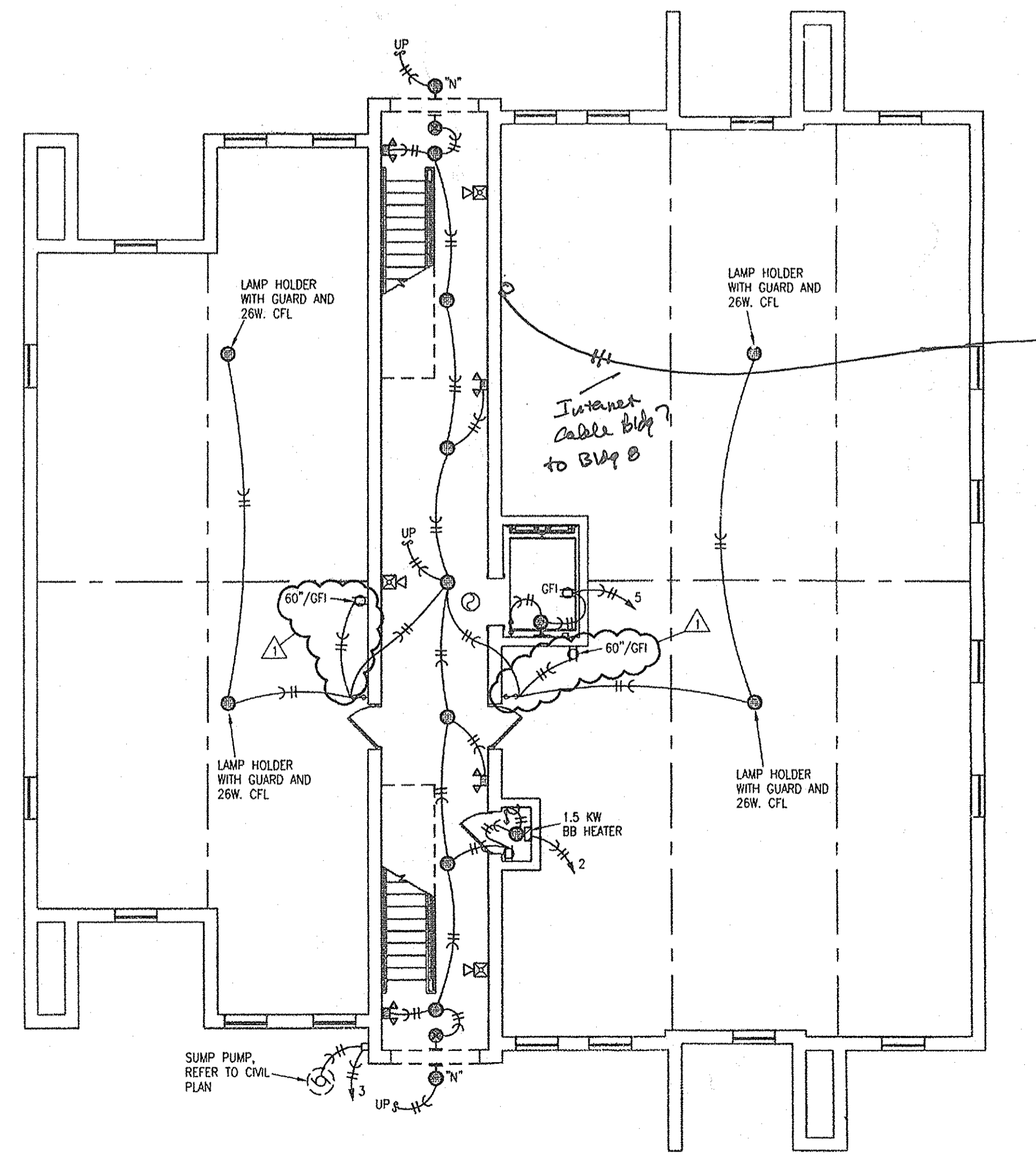
**4 CLOSET DETAIL**  
1/2"=1'-0" ELECTRICAL



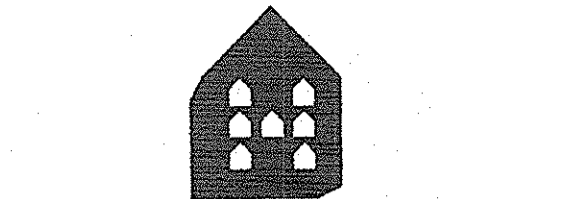
**5 PARTIAL FLOOR PLAN**  
1/2"=1'-0" PLUMBING



**1 BUILDING NO. 7 FLOOR PLAN**  
1/8"=1'-0" MECHANICAL



**2 BUILDING NO. 7 FLOOR PLAN**  
1/8"=1'-0" Ground Floor ELECTRICAL



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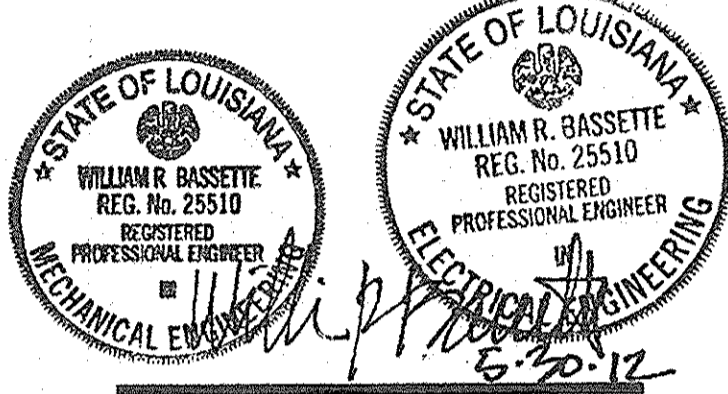
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**SEAL**



**PROJECT TITLE**

**PHASE 2**  
**CANTERBURY HOUSE APARTMENTS**  
SPARTAN DRIVE  
SLIDELL, LOUISIANA

**SHEET TITLE**

**BUILDING NO. 7 FLOOR PLANS**

ISSUED FOR:	DATE
	10-11-11

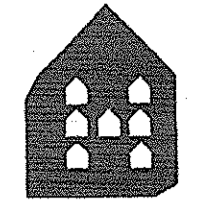
REVISIONS	MARK	DESCRIPTION	DATE
△	CITY/OWNER REVISIONS		5-29-12

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JOB NO.

**08-005**  
SHEET NUMBER

**ME203**

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Tampa, Florida 33609-4597  
Telephone: (781) 233-5202  
FAX: (781) 233-0647  
Email: lsapa@lsape.com  
LSA PROJECT NO. 110401D



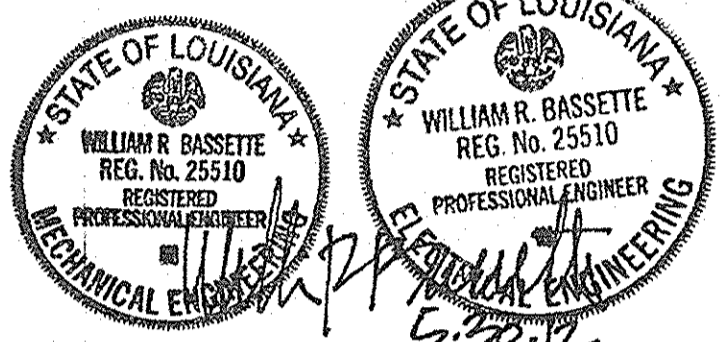
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PROJECT TITLE

PHASE 2  
**CANTERBURY HOUSE APARTMENTS**  
 SPARTAN DRIVE  
 SLIDELL, LOUISIANA

SHEET TITLE

**BUILDING NO.7 FLOOR PLANS**

ISSUED FOR: DATE  
 10-17-11

REVISIONS	MARK	DESCRIPTION	DATE

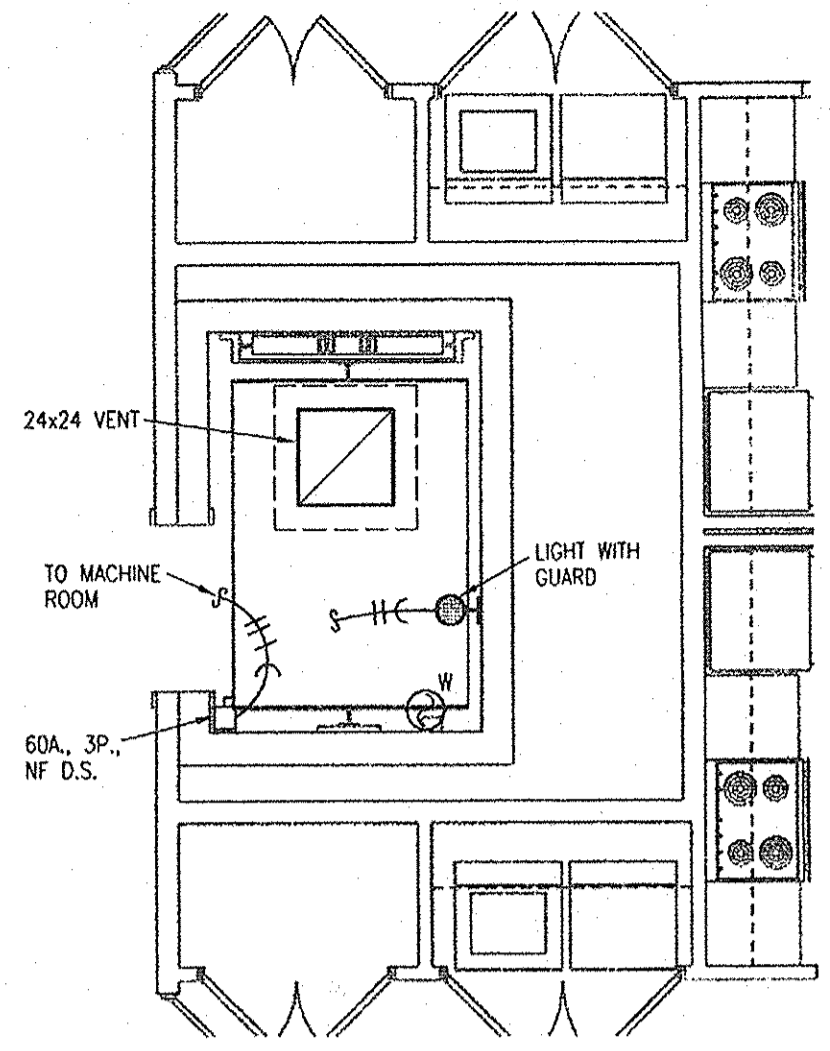
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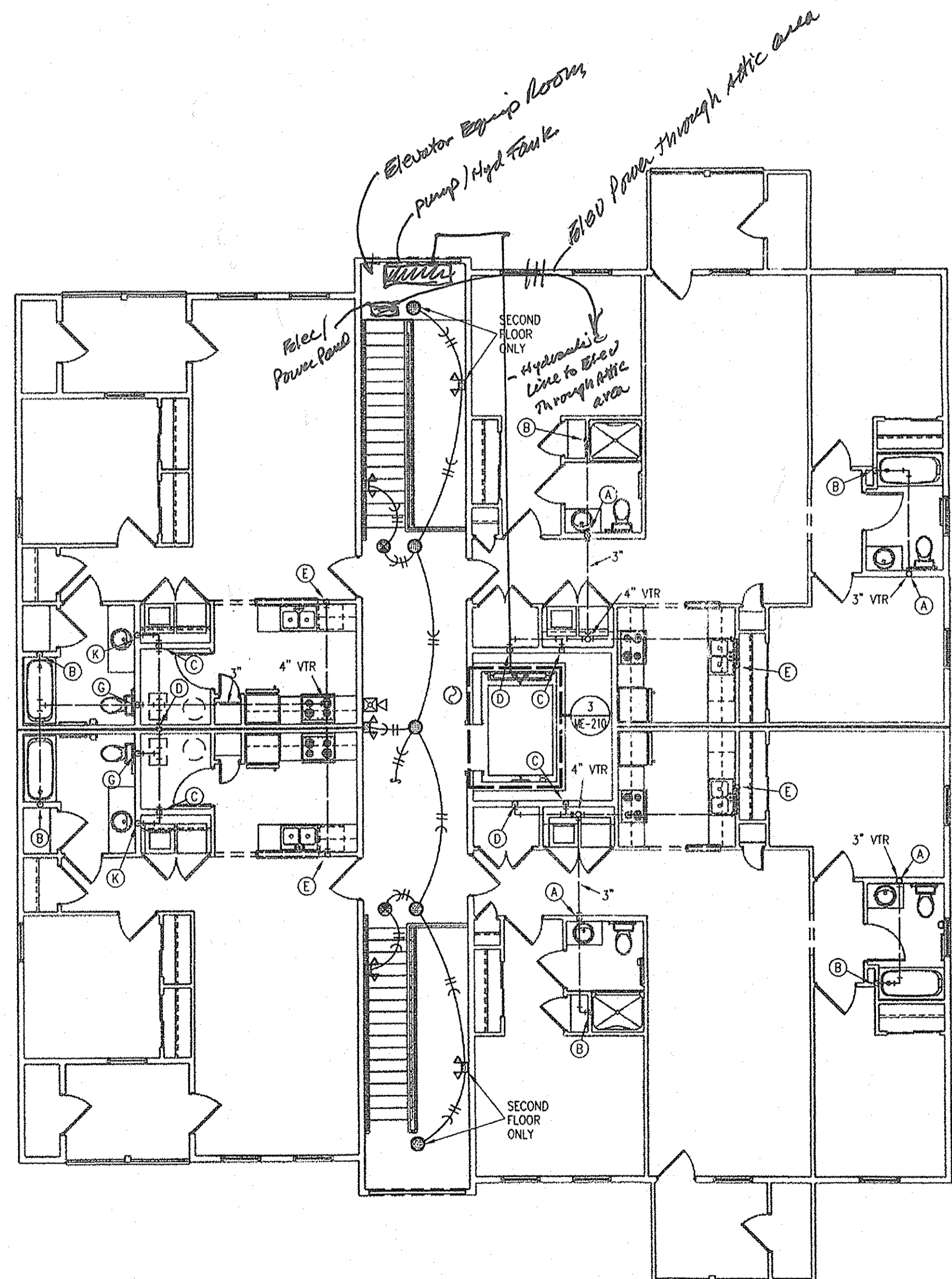
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SHEET NUMBER

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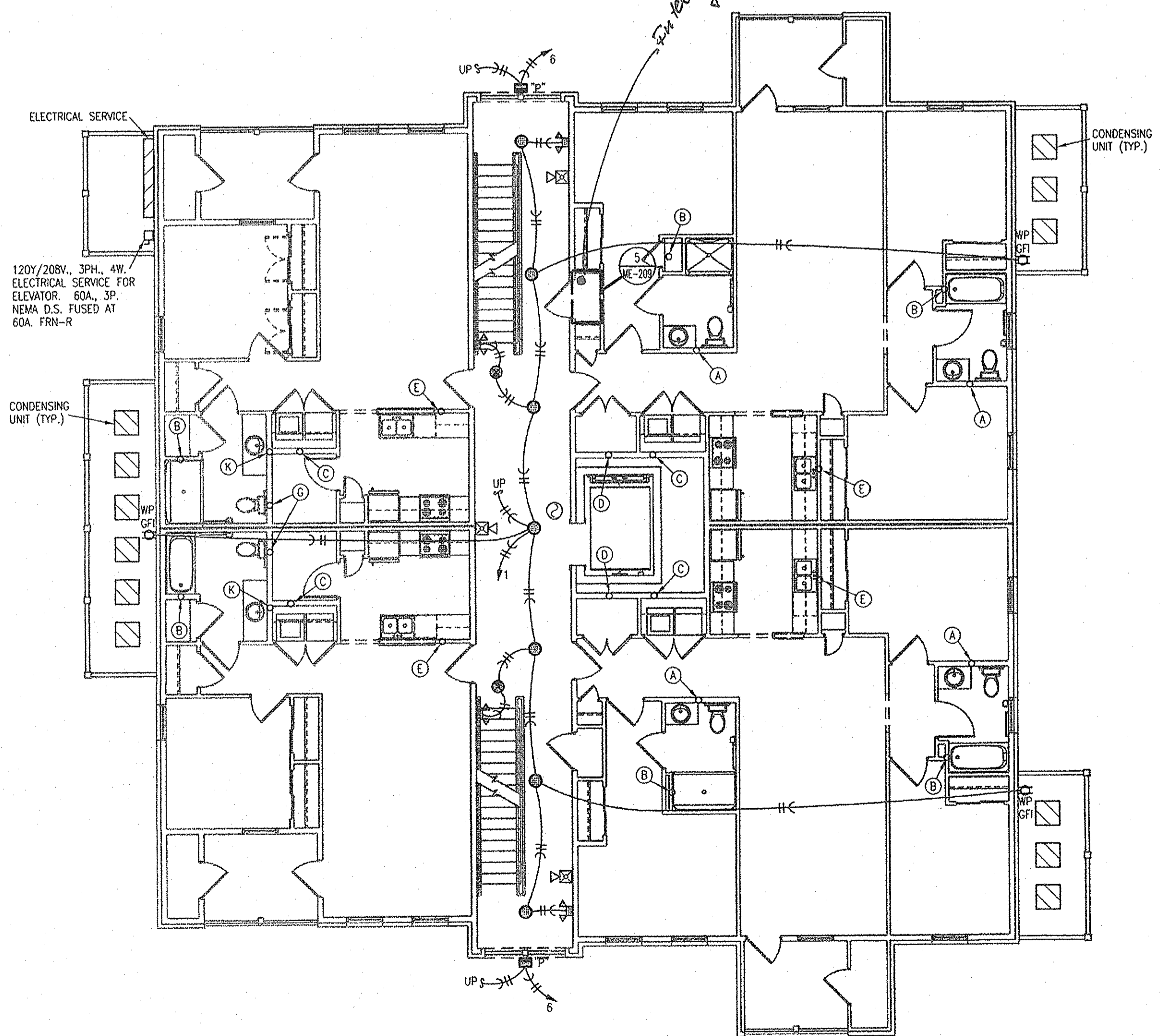


**3 PARTIAL THIRD FLOOR PLAN**  
 1/4"=1'-0" MECHANICAL/ELECTRICAL



**2 BUILDING NO. 7 THIRD FLOOR PLAN**  
 1/8"=1'-0" MECHANICAL/ELECTRICAL  
 SECOND FLOOR SIMILAR (NO VENTS)

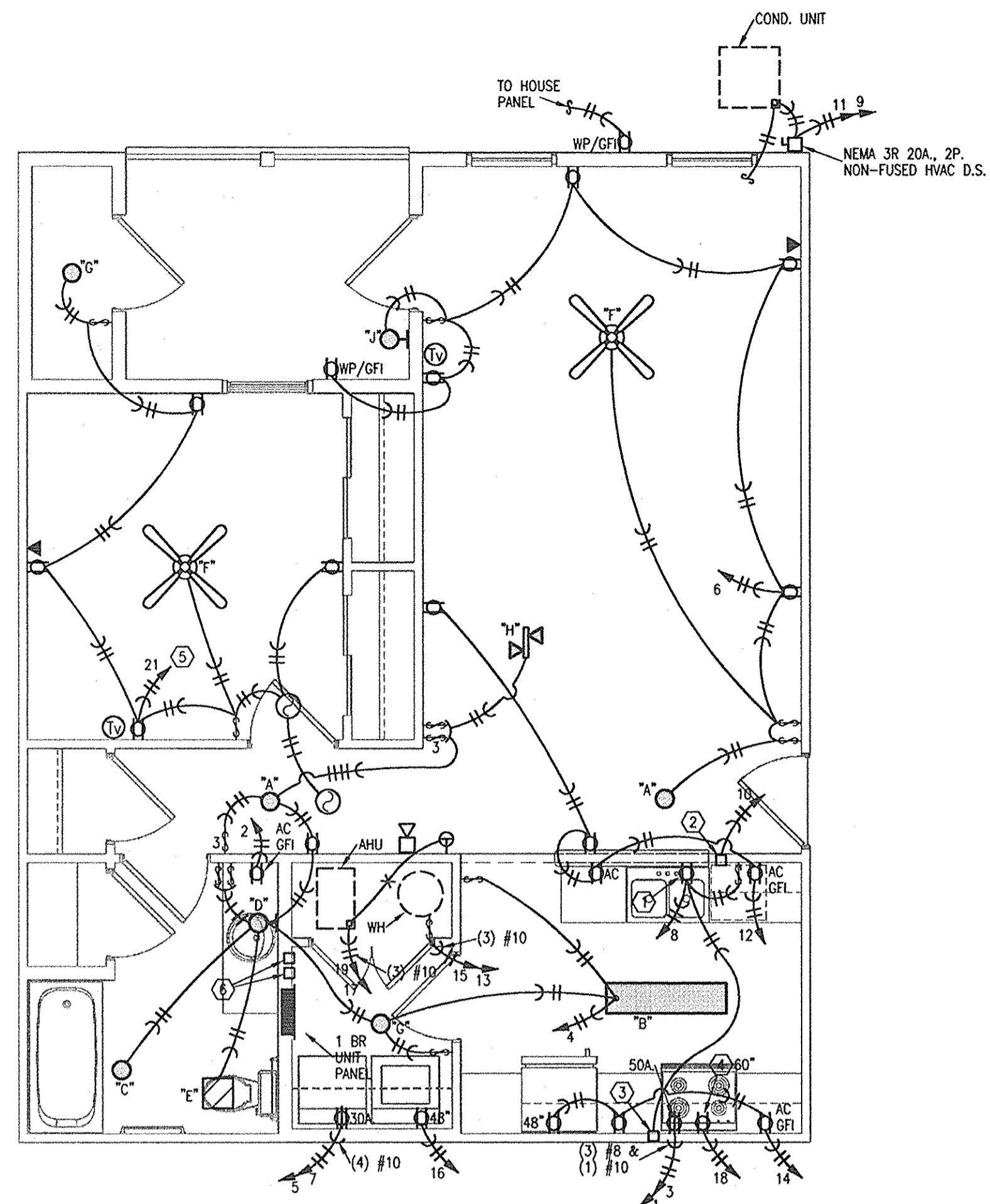
*See vent cable termination in attic space for Bldg 7 (Cable thru crawl space)*



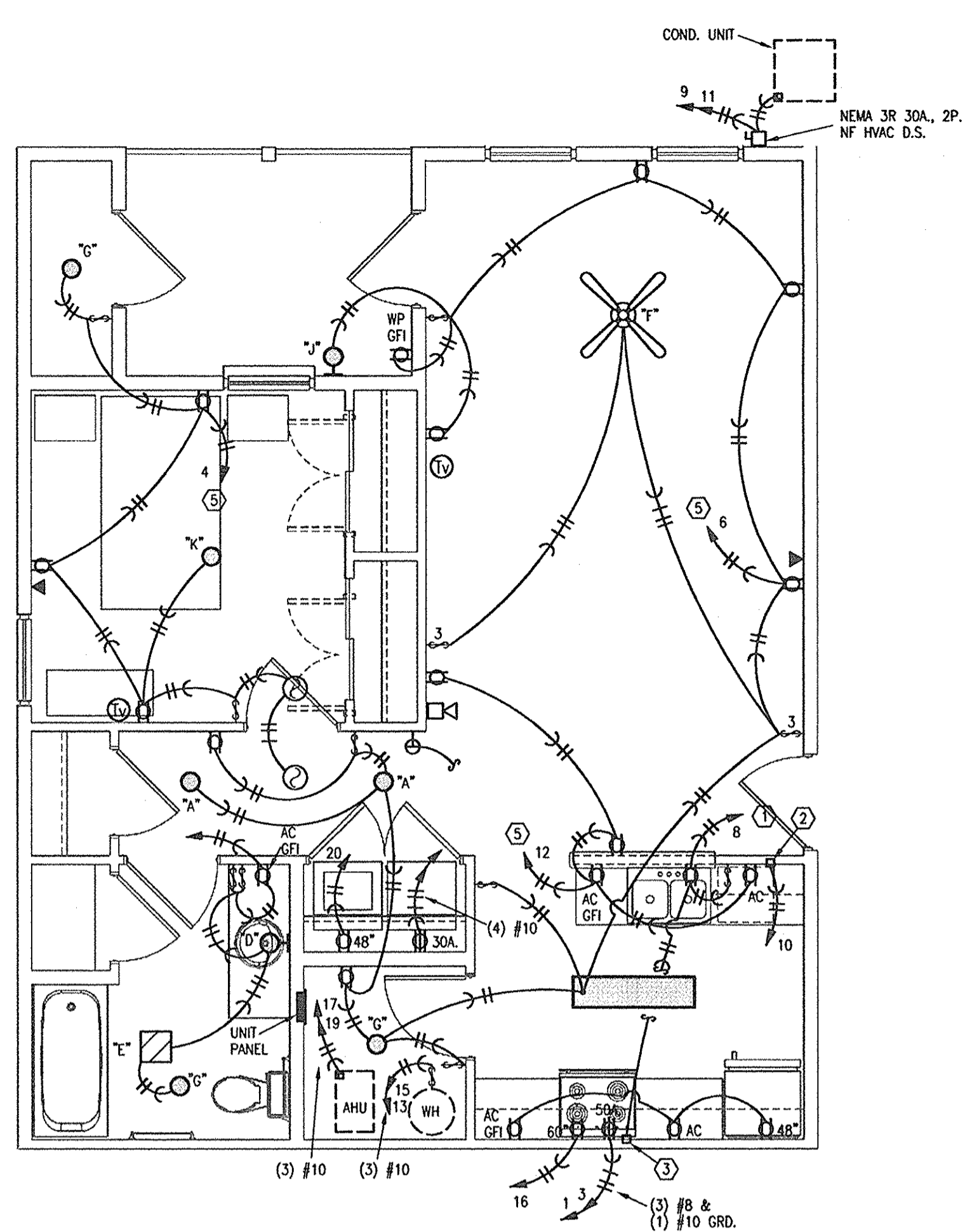
**1 BUILDING NO. 7 FIRST FLOOR PLAN**  
 1/8"=1'-0" MECHANICAL/ELECTRICAL

**LS&A**  
 Lattimer Sommers & Associates, P.A.  
 CONSULTING ENGINEERS  
 3839 SW Summerfield Drive, Suite A  
 Topeka, Kansas 66614-3974  
 Telephone: (785) 233-9232  
 FAX: (785) 233-0647  
 E-mail: lsapa@lsapa.com  
 LSA PROJECT NO. 1104610

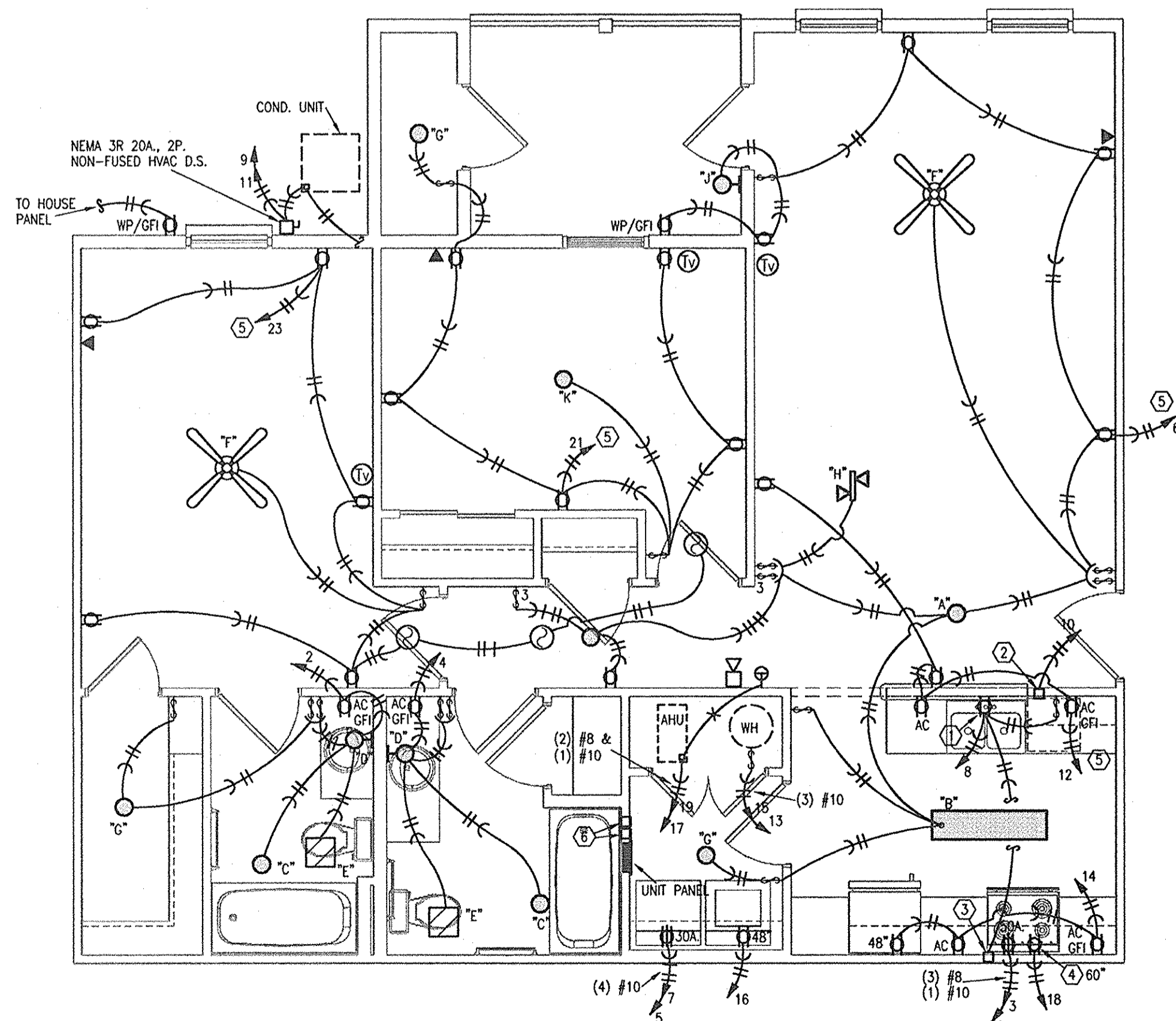




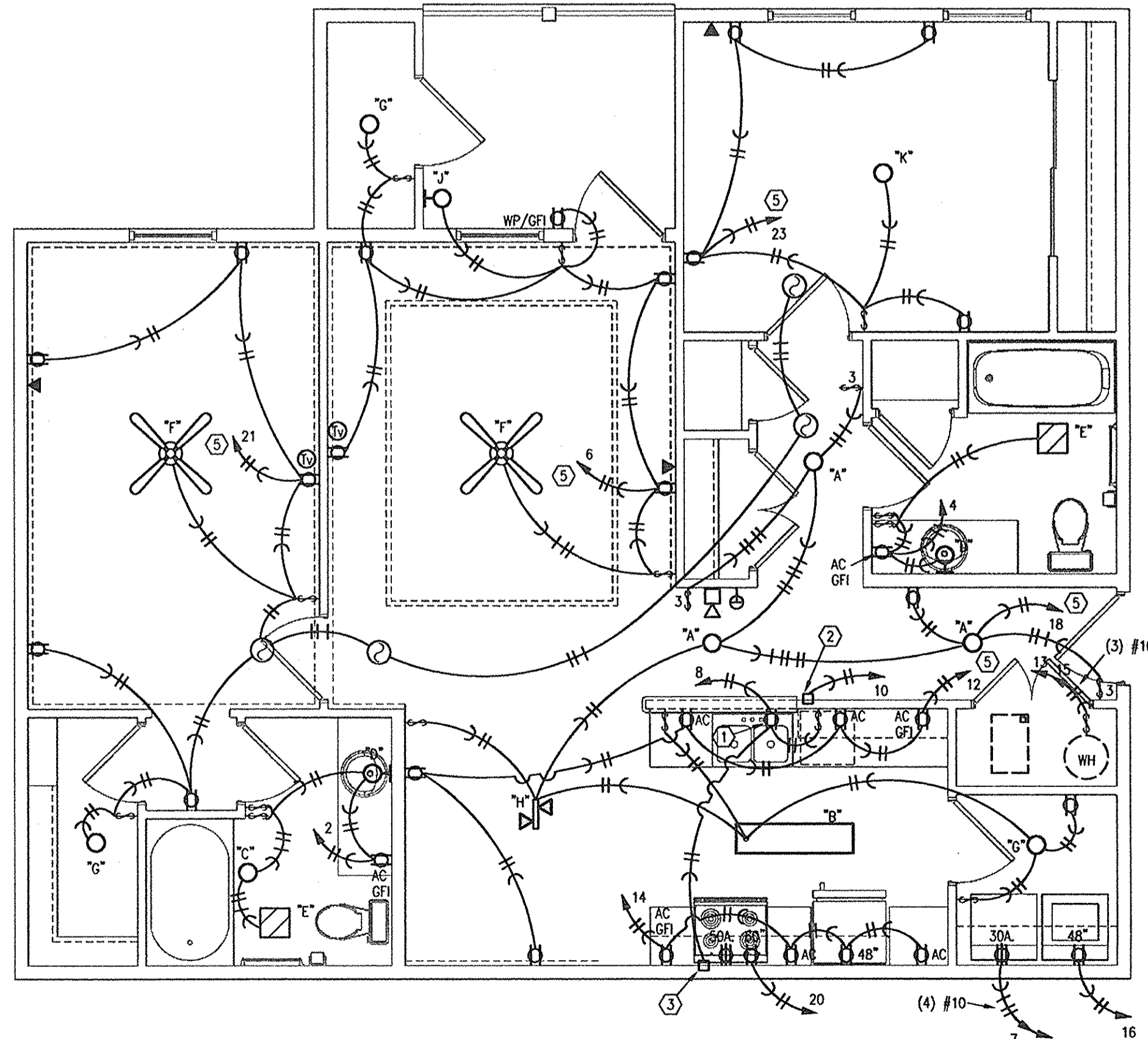
**1 UNIT TYPE "1", ONE BEDROOM**  
1/4"=1'-0" ELECTRICAL



**2 ONE BEDROOM UNIT - BUILDING 7**  
1/4"=1'-0" ELECTRICAL



**3 UNIT TYPE "2", TWO BEDROOM**  
1/4"=1'-0" ELECTRICAL



**4 UNIT TYPE "2-SPLIT", TWO BEDROOM**  
1/4"=1'-0" ELECTRICAL

- NOTES:**
- SEE SITE PLAN/ BUILDING PLAN FOR CONDENSING UNIT LOCATIONS.
  - SEE SPECIFICATIONS FOR MOUNTING HEIGHTS OF DEVICES. MEET FHA AND ANSI REQUIREMENTS. CONTROLS/DEVICES SHALL BE MOUNTED BETWEEN 15" AND 48" A.F.F.
  - PROVIDE FAN-RATED JB AT ALL FANS AND BEDROOM LIGHTS.

- LEGEND:**
- CONNECT DISPOSER.
  - CONNECT DISHWASHER.
  - CONNECT RANGE HOOD (IF PROVIDED).
  - IF MICROWAVE SHELF PROVIDED ONLY.
  - TO ARC-FAULT INTERRUPTER BREAKER.
  - TELEPHONE AND CATV HOME RUN BOXES.

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**PROJECT TITLE**  
PHASE 2  
**CANTERBURY HOUSE APARTMENTS**  
SPARTAN DRIVE  
SLIDELL, LOUISIANA

**SHEET TITLE**  
UNIT PLANS - ELECTRICAL

4 14796  
4 14396

ISSUED FOR: DATE  
PROGRESS 10-3-11

REVIEWED FOR  
STATE FIRE MARSHAL  
AS PER REVIEW LETTER  
BY: WILLIAM D. JONES, ARCHITECT, CSO  
*William D. Jones*

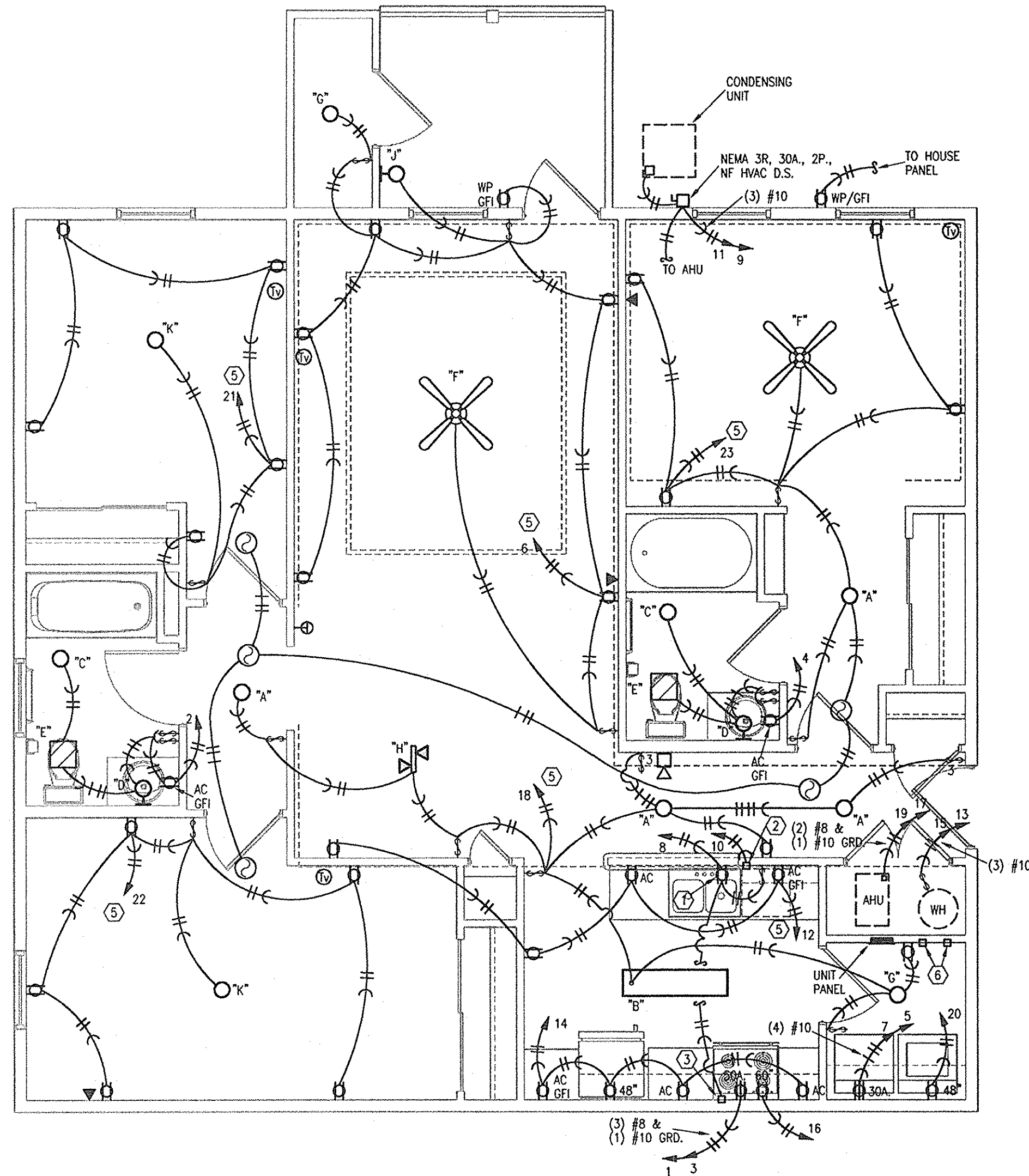
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JOB NO.

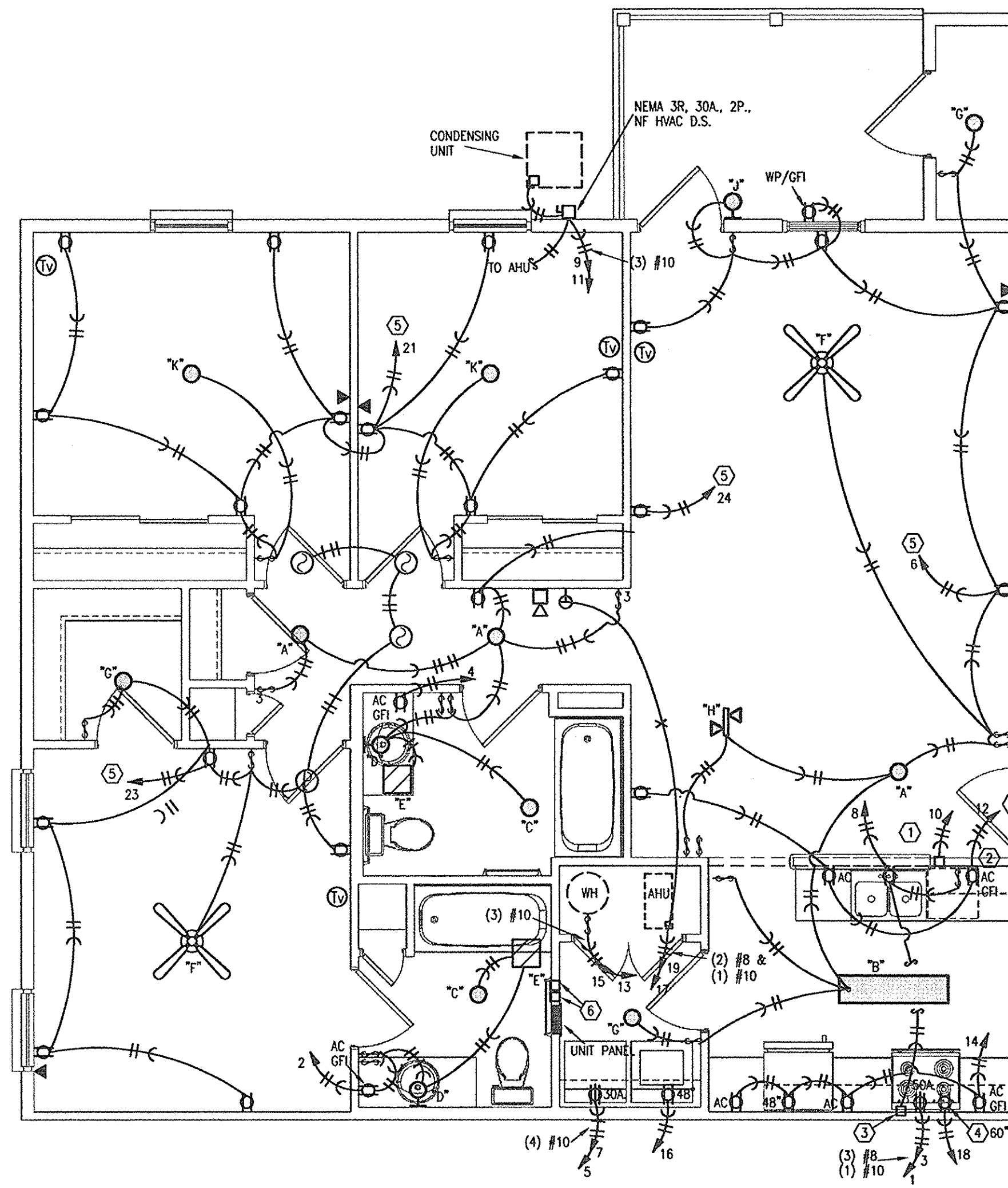
08-005  
SHEET NUMBER

**E101**

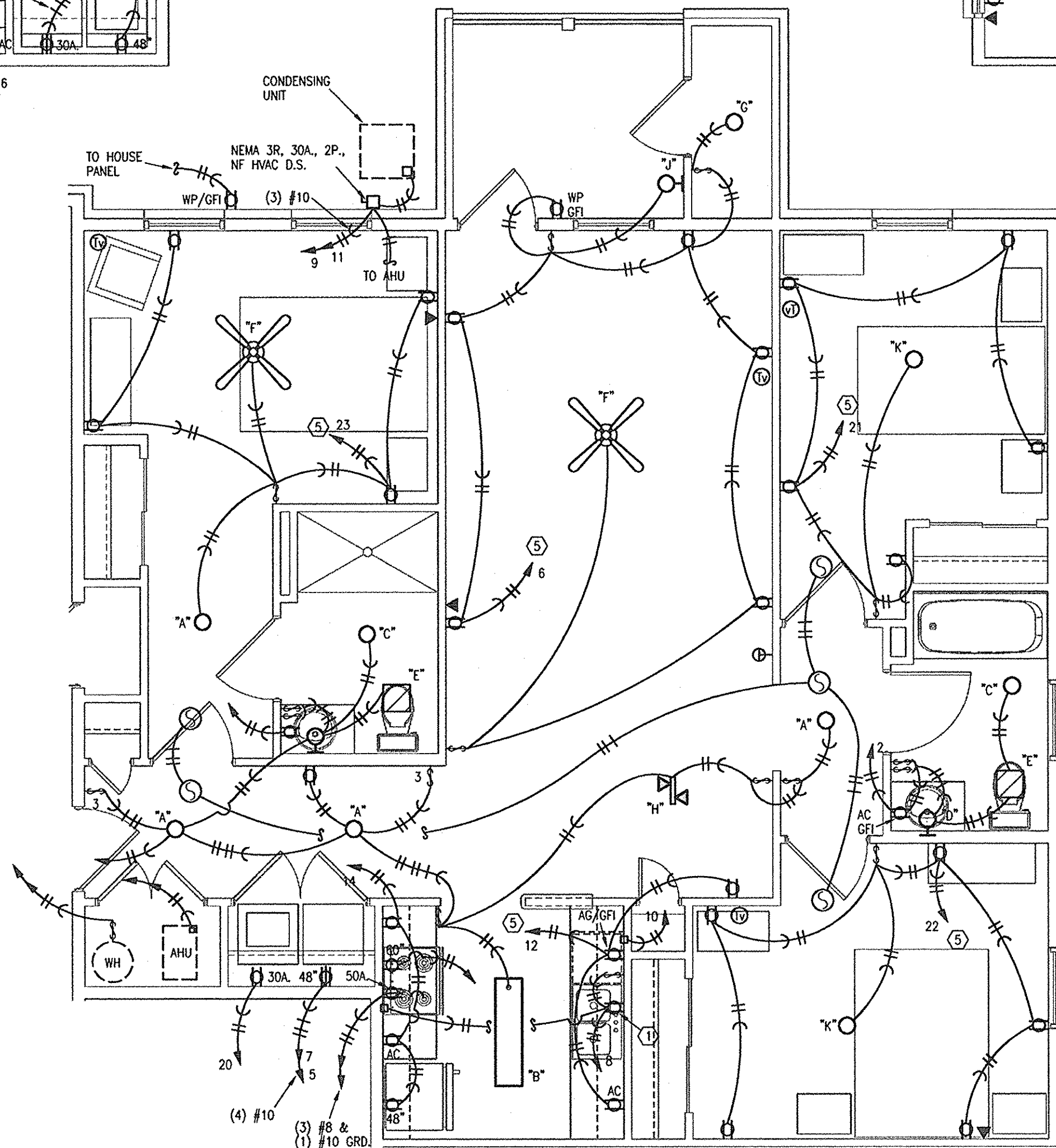
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Topolka, Kansas 67154-0074  
Telephone: (785) 233-3232  
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Email: lsapa@lsapa.com  
LSA PROJECT NO. 1106010



**1 UNIT TYPE "3-SPLIT", THREE BEDROOM**  
1/4"=1'-0" ELECTRICAL



**2 UNIT TYPE "3-END", THREE BEDROOM**  
1/4"=1'-0" ELECTRICAL



**3 THREE BEDROOM UNIT - BUILDING 7**  
1/4"=1'-0" ELECTRICAL

- NOTES:**
1. SEE SITE PLAN/ BUILDING PLAN FOR CONDENSING UNIT LOCATIONS.
  2. SEE SPECIFICATIONS FOR MOUNTING HEIGHTS OF DEVICES. MEET FHA AND ANSI REQUIREMENTS. CONTROLS/DEVICES SHALL BE MOUNTED BETWEEN 15" AND 48" A.F.F.
  3. PROVIDE FAN-RATED JB AT ALL FANS AND BEDROOM LIGHTS.

- LEGEND:**
- 1 CONNECT DISPOSER.
  - 2 CONNECT DISHWASHER.
  - 3 CONNECT RANGE HOOD (IF PROVIDED).
  - 4 IF MICROWAVE SHELF PROVIDED ONLY.
  - 5 TO ARC-FAULT INTERRUPTER BREAKER.
  - 6 TELEPHONE AND CATV HOME RUN BOXES.

**HERMAN & KITTLE PROPERTIES, INC.**  
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**PROJECT TITLE**  
PHASE 2  
**CANTERBURY HOUSE APARTMENTS**  
SPARTAN DRIVE  
SLIDELL, LOUISIANA

**SHEET TITLE**  
UNIT PLANS - ELECTRICAL

ISSUED FOR:	DATE
PROGRESS	10-3-11

REVISIONS		
MARK	DESCRIPTION	DATE

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

JOB NO.  
**08-005**  
SHEET NUMBER

**E102**

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LSA PROJECT NO. 1102010

4 14796  
4 14396  
REVIEWED FOR  
STATE FIRE MARSHAL  
AS PER REVIEW LETTER  
BY: WILLIAM D. JONES, ARCHITECT, CBO  
*William D. Jones*





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SEAL

PROJECT TITLE

**PHASE 2  
CANTERBURY HOUSE  
APARTMENTS  
SPARTAN DRIVE  
SLIDELL, LOUISIANA**

SHEET TITLE

**ELECTRICAL  
SCHEDULES**

ISSUED FOR: DATE  
PROGRESS 10-3-11

REVISIONS  
MARK DESCRIPTION DATE

DO NOT SCALE PRINTS - USE  
FIGURED DIMENSIONS ONLY  
JOB NO.

08-005

SHEET NUMBER

**E201**



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LSA PROJECT NO. 1104010

UNIT LOAD ANALYSIS	
LOAD ANALYSIS	1 BEDROOM VA
789 SQ. FT. @ 3 VA/SQ. FT. GEN. LIGHTING	= 2367
(2) SMALL APPLIANCE CKTS. @ 1500 VA EACH	= 3000
EXHAUST FANS	= 200
GARBAGE DISPOSER	= 780
DISHWASHER	= 1200
RANGE OVEN	= 10600
DRYER	= 5000
WATER HEATER	= 4500
SUBTOTAL = 27647	
NEC 220-30 OPTIONAL METHOD	
1st 10 KVA @ 100%	= 10000
REMAINDER, 17647 @ 40%	= 7059
HTG., 5KW @ 65%	= 3200
TOTAL DEMAND = 20959	
@ 120/240V, 1 PH, 3W, AMPS = 88	
MCB = 100A TC = 33647	

UNIT LOAD ANALYSIS	
LOAD ANALYSIS	2 BEDROOM VA
1027 SQ. FT. @ 3 VA/SQ. FT. GEN. LIGHTING	= 3081
(2) SMALL APPLIANCE CKTS. @ 1500 VA EACH	= 3000
EXHAUST FANS	= 200
GARBAGE DISPOSER	= 780
DISHWASHER	= 1200
RANGE OVEN	= 10600
DRYER	= 5000
WATER HEATER	= 4500
SUBTOTAL = 28351	
NEC 220-30 OPTIONAL METHOD	
1st 10 KVA @ 100%	= 10000
REMAINDER, 18351 @ 40%	= 7344
HTG., 7KW @ 65%	= 5200
TOTAL DEMAND = 22544	
@ 120/240V, 1 PH, 3W, AMPS = 94	
MCB = 100A TC = 36361	

UNIT LOAD ANALYSIS	
LOAD ANALYSIS	3 BEDROOM VA
1206 SQ. FT. @ 3 VA/SQ. FT. GEN. LIGHTING	= 3618
(2) SMALL APPLIANCE CKTS. @ 1500 VA EACH	= 3000
EXHAUST FANS	= 200
GARBAGE DISPOSER	= 780
DISHWASHER	= 1200
RANGE OVEN	= 10600
DRYER	= 5000
WATER HEATER	= 4500
SUBTOTAL = 28898	
NEC 220-30 OPTIONAL METHOD	
1st 10 KVA @ 100%	= 10000
REMAINDER, 18898 @ 40%	= 7559
HTG., 10KW @ 65%	= 6500
TOTAL DEMAND = 24059	
@ 120/240V, 1 PH, 3W, AMPS = 95	
MCB = 100A TC = 38898	

APARTMENT LIGHT FIXTURE SCHEDULE									
MARK	DESCRIPTION	MOUNTING			LAMPS				
		RECESS.	SURF.	WALL	INCAND.	FLUOR.	HID.	CODE	QUAN.
"A"	GLASS GLOBE		X		X			60WA19	1
"B"	PUFF LENS, 4 FT.		X			X		F32T8	2
"C"	SHOWER LIGHT			X		X		F13TT	1
"D"	VANITY LIGHT	X			X			40WG	3
"E"	90 CFM AUTO HUMIDITY SENSING EXHAUST FAN - BROAN #HS90	X						NONE	
"F"	FAN/LIGHT		X		X			75WA19	1
"G"	CLOSET LIGHT		X		X			75WA19	1
"H"	TRACK LIGHT		X		X			60WPAR	2
"J"	EXT. SCONCE		X		X			60WA19	1
"K"	BEDROOM LIGHT		X		X			60WA19	2
"L"	BREEZEWAY LIGHT		X			X		F32CFL	1
"M"	EMERGENCY BATTERY LIGHT		X		X			HAL	2
"N"	EXT. SCONCE		X			X		F32CFL	1
"P"	WALL PACK		X				X	175WMH	1
"X"	BATTERY EXIT LIGHT		X					LED	

NOTE: CONSULT OWNER FOR LIGHTING PACKAGE.

PANELBOARD SCHEDULE									
PANEL NO.: "HOUSE PANEL"		LOCATION: EXTERIOR				KAIC: 22			
PANEL TYPE: NEMA 3R		BUS: 125A.		VOLTS: 120/240		PHASE: 1		WIRE: 3	
MAINS: MLO									
DESCRIPTION	WATTS/PHASE	A	B	WIRE	C/B TRIP	C/B TRIP	WIRE	WATTS/PHASE	DESCRIPTION
LIGHTS/RECEPTACLES	1000			#12	20	1	#12	1500	ELECTRICAL HEATER
LIGHTS/RECEPTACLES		1000		#12	20	3	#12	200	FCP *
LIGHTS/RECEPTACLES	1000			#12	20	5	#12	1000	LIGHTING
LIGHTS/RECEPTACLES		1000		#12	20	7	#12	1000	LIGHTING
LIGHTS/RECEPTACLES	1000			#12	20	9	#6		GARAGE
LIGHTS/RECEPTACLES		1000		#12	20	11	#6		GARAGE
CARPORT	500			#10	20	13	#6		GARAGE
CARPORT		500		#10	20	15	#6		GARAGE
SPACE					20	17			SPACE
SPACE					20	19			SPACE
SPACE					20	21			SPACE
SPACE					20	23			SPACE
CONNECT LOAD - WATTS				FEEDER LOAD - WATTS					
CONNECTED LOAD - AMPS				FEEDER LOAD - AMPS					
CONTINUOUS LOAD				FEEDER WIRE					
RECEPTACLE LOAD				FEEDER OCP					
NON-CONTINUOUS LOAD									
OTHER DIVERSIFIED LOAD									

\* HLO - COLOR RED  
NOTE: WHERE GARAGES/CARPORTS DON'T OCCUR, PROVIDE 20A., 1P. CIRCUIT BREAKER.

ELECTRICAL SYMBOLS LEGEND			
	CONDUIT CONCEALED IN CEILING OR WALL		SWITCH - SINGLE POLE
	CONDUIT CONCEALED IN FLOOR SLAB		3-WAY, 4-WAY
	EXPOSED CONDUIT		LIGHT FIXTURE AND TYPE
	HOMERUN - ARROW INDICATES CKT., LINES INDICATE WIRES		FLUORESCENT LIGHT FIXTURE
	GROUND WIRE		INCANDESCENT OR H.L.D. LIGHT FIXTURE
	GROUNDING ROD		INCANDESCENT OR H.L.D. LIGHT FIXTURE (WALL MOUNTED)
	DUPLEX RECEPTACLE (20 AMP UNLESS NOTED)		FLUSH PANELBOARD (LIGHT & RECEPTACLES)
	208 OR 240 VOLT RECEPTACLE (20 AMP UNLESS NOTED)		DEVICE LOCATED ABOVE COUNTER
	TELE/DATA OUTLET *		ABOVE FINISHED FLOOR
	PUSHBUTTON		DIMMER
	MOTOR		GROUND FAULT INTERRUPTER
	DISCONNECT SWITCH (D.S.)		WEATHERPROOF
	JUNCTION BOX		CATV OUTLET *
	THERMOSTAT		

NOTES: ALL SYMBOLS SHOWN ABOVE REFER TO MECHANICAL SYMBOLS LEGEND FOR MECHANICAL SYMBOLS THAT MAY BE SHOWN ON ELECTRICAL PLANS. \* 4x4 BACKBOX WITH SINGLE GANG PLASTER RING AND A 1" CONDUIT TO ABOVE ACCESSIBLE CEILING.

CIRCUIT BREAKER PANELBOARD SCHEDULE			
PANEL: 1 BR 120/240 VOLTS, 1 PHASE, 3 WIRE, 24 POLES			
MAINS: 125A., MLO			
CKT. NUMBERS	EQUIPMENT SERVED	CIRCUIT BREAKER	
		AMP	POLE QUANTITY
1, 3	RANGE	50	2 1
5, 7, 13, 15, 21, 23	DRYER, AHU, WATER HEATER	30	2 3
9, 11	CONDENSING UNIT	20	2 1
2-18 EVEN, 17, 19	RECEPTS./LIGHTS, KITCHEN CKTS., FIREPLACE	20	1 11
20, 22, 24	SPACE		3

NOTE: SEE PLAN FOR ARC-FAULT CIRCUITS.

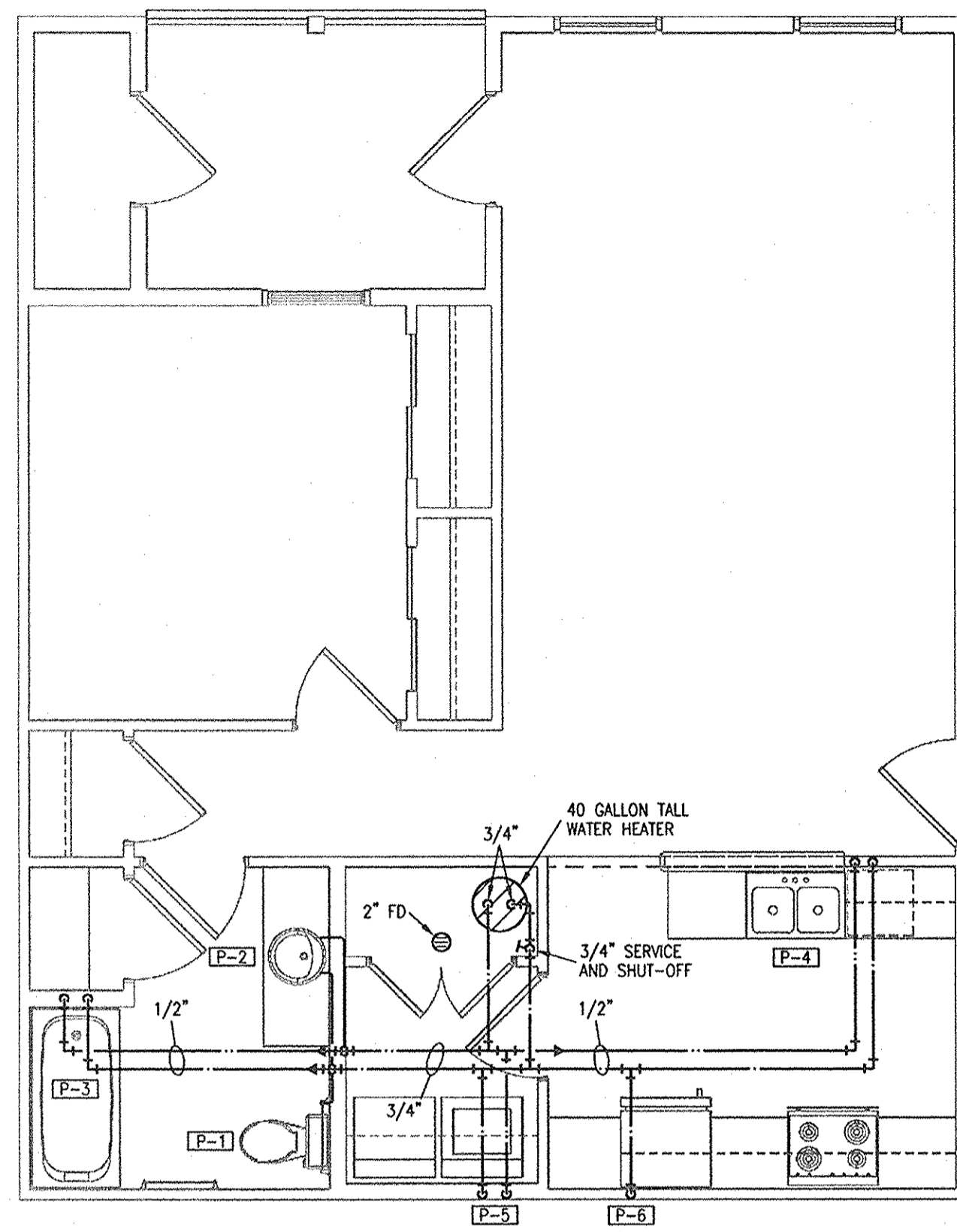
CIRCUIT BREAKER PANELBOARD SCHEDULE			
PANEL: 2 BR 120/240 VOLTS, 1 PHASE, 3 WIRE, 24 POLES			
MAINS: 125A., MLO			
CKT. NUMBERS	EQUIPMENT SERVED	CIRCUIT BREAKER	
		AMP	POLE QUANTITY
1, 3	RANGE	50	2 1
5, 7, 13, 15	DRYER, WATER HEATER	30	2 2
2-22 EVEN, 17, 19	RECEPTS./LIGHTS, KITCHEN CKTS., FIREPLACE	20	1 13
9, 11	CONDENSING UNIT	20	2 1
21, 23	AHU	40	2 1
24	SPACE		1

NOTE: SEE PLAN FOR ARC-FAULT CIRCUITS.

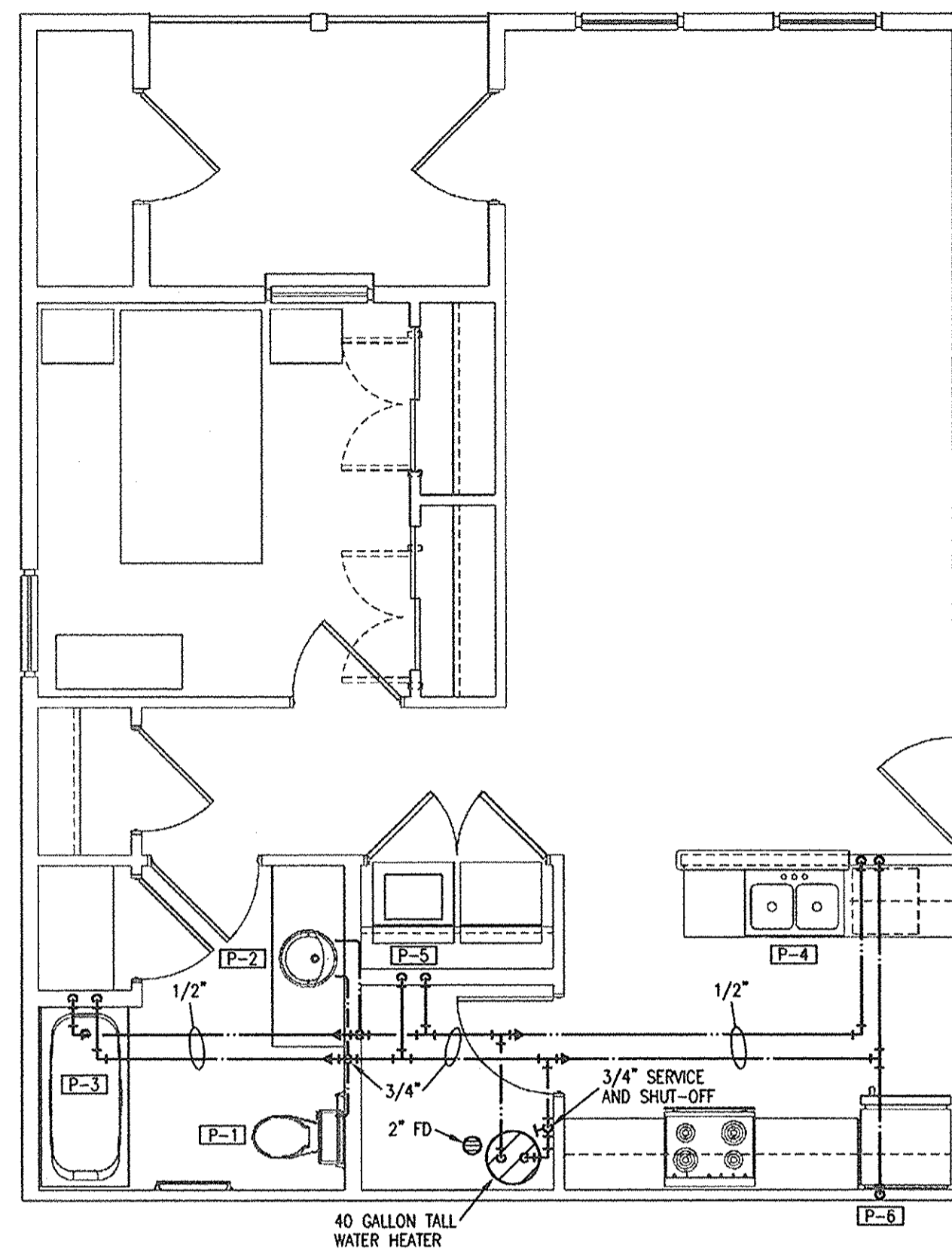
CIRCUIT BREAKER PANELBOARD SCHEDULE			
PANEL: 3 BR 120/240 VOLTS, 1 PHASE, 3 WIRE, 24 POLES			
MAINS: 125A., MLO			
CKT. NUMBERS	EQUIPMENT SERVED	CIRCUIT BREAKER	
		AMP	POLE QUANTITY
1, 3, 21, 23	RANGE, AHU	50	2 2
5-15 ODD	DRYER, WATER HEATER, CONDENSING UNIT	30	2 3
2-24 EVEN, 17, 19	RECEPTS./LIGHTS, KITCHEN CKTS., FIREPLACE	20	1 14

NOTE: SEE PLAN FOR ARC-FAULT CIRCUITS.

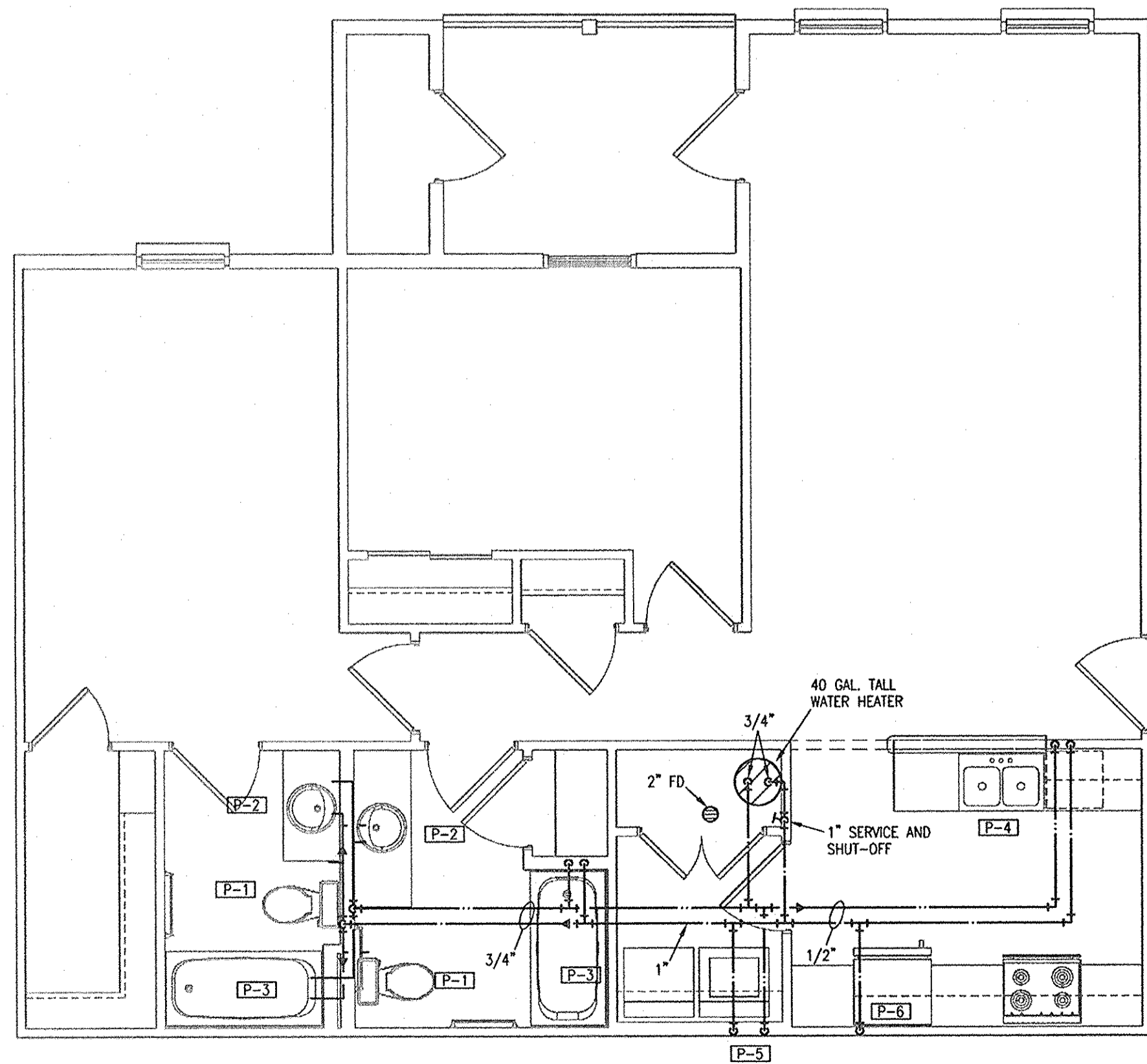




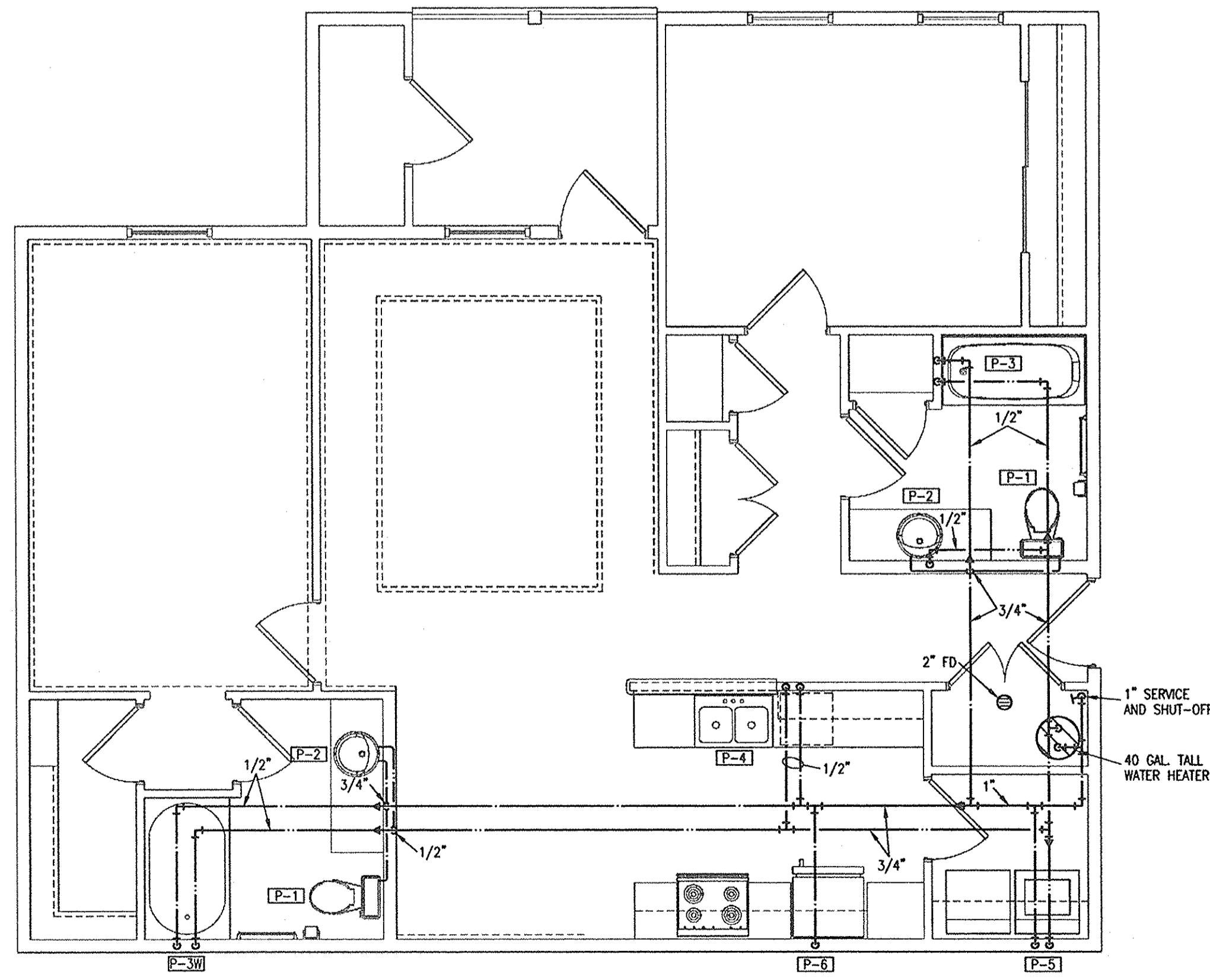
**1** UNIT TYPE "1", ONE BEDROOM  
1/4"=1'-0" PLUMBING



**2** ONE BEDROOM UNIT - BUILDING 7  
1/4"=1'-0" PLUMBING



**3** UNIT TYPE "2", TWO BEDROOM  
1/4"=1'-0" PLUMBING



**4** UNIT TYPE "2-SPLIT", TWO BEDROOM  
1/4"=1'-0" PLUMBING

- NOTES:**
1. ROUTE TOP FLOOR SUPPLY PLUMBING IN CEILING BELOW. NO SUPPLY IN ATTIC.
  2. PROVIDE AIR CHAMBERS ON P-4, P-5, AND P-6. PROVIDE STOPS ON ALL FIXTURES.
  3. CONNECT DISHWASHERS, DISPOSERS, ICE MAKERS, WASHERS. USE COPPER TUBE ON ICEMAKERS AND DISHWASHERS.
  4. WASTE/VENT IS 2" UNLESS NOTED OTHERWISE. SUPPLY IS 1/2" UNLESS NOTED OTHERWISE.



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SEAL

PROJECT TITLE  
**PHASE 2  
CANTERBURY HOUSE  
APARTMENTS  
SPARTAN DRIVE  
SLIDELL, LOUISIANA**

SHEET TITLE  
**UNIT PLANS -  
PLUMBING**

ISSUED FOR:	DATE:
PROGRESS	10-3-11

MARK	DESCRIPTION	DATE

4 14796  
4 14396  
REVIEWED FOR  
STATE FIRE MARSHAL  
AS PER REVIEW LETTER  
BY: WILLIAM D. JONES, ARCHITECT, CBO  
*William D. Jones*

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SHEET NUMBER

**P101**

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