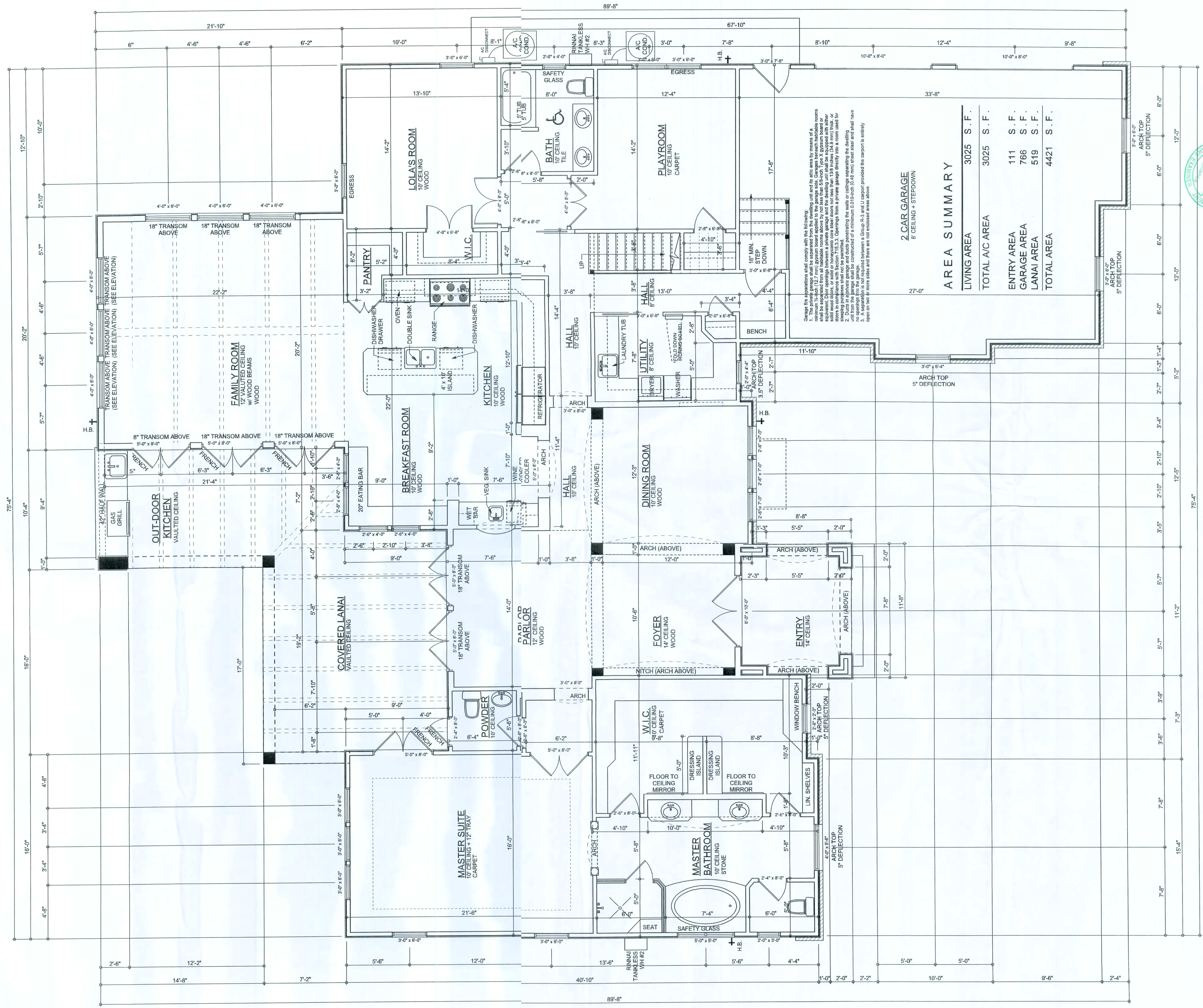




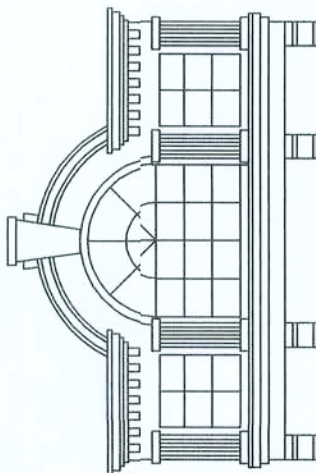
FLOOR PLAN
SCALE: 1/4" = 1'-0"
1500 EST. WOOD AREA

AREA SUMMARY	
LIVING AREA	3025 S.F.
TOTAL A/C AREA	3025 S.F.
ENTRY AREA	111 S.F.
GARAGE AREA	766 S.F.
LANAI AREA	519 S.F.
TOTAL AREA	4421 S.F.

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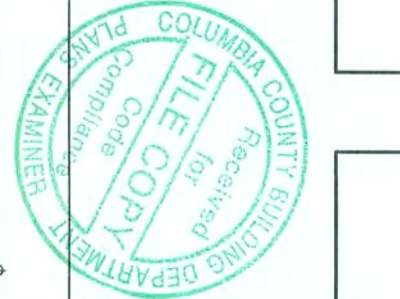
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CHECKED BY:	
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FDPE JOB NUMBER:	611075
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DWG NO:	A3 OF 5

19751 Pascagoula Trk. Blvd.
Suite 1250
Jacksonville, Florida 32228

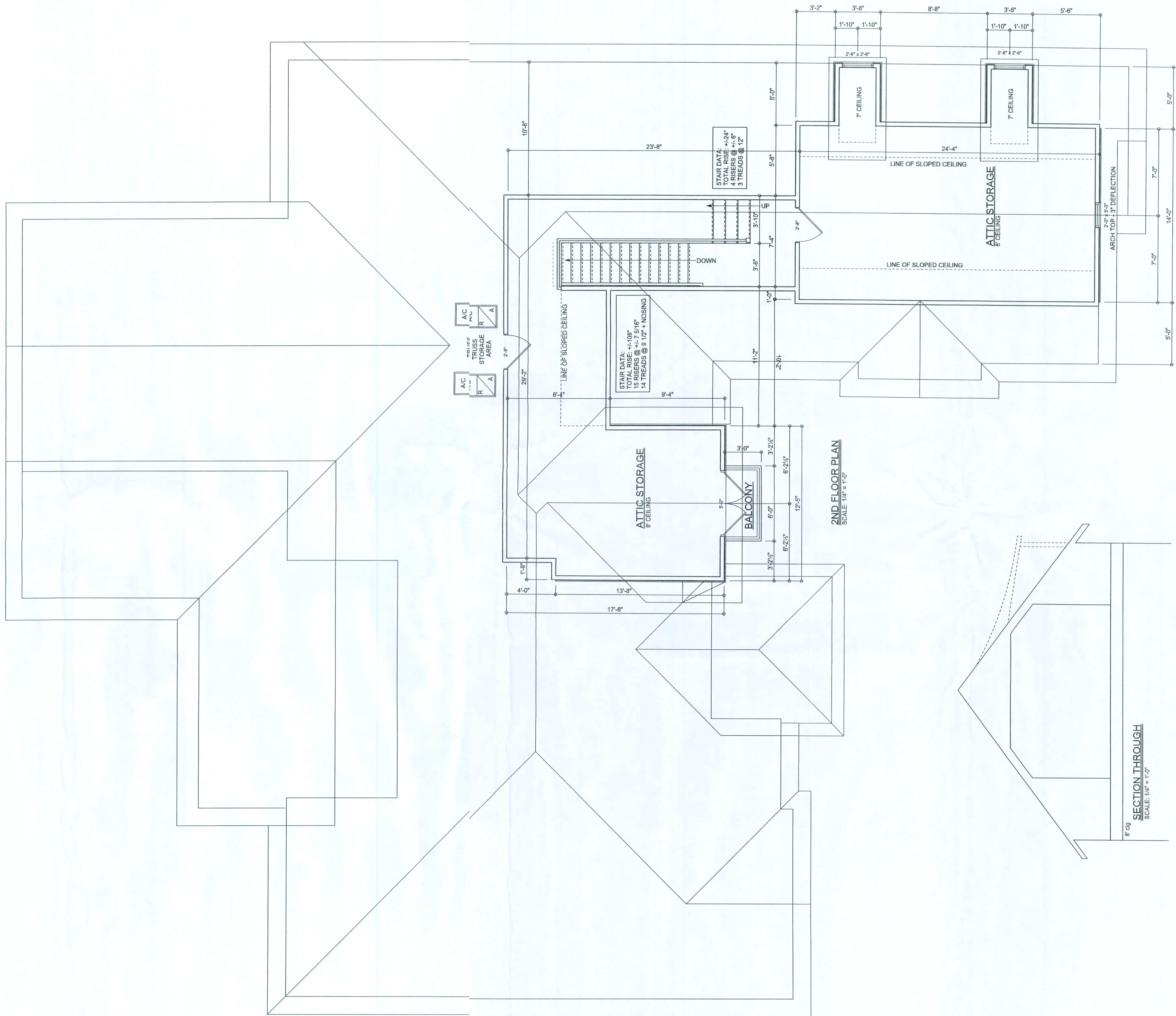


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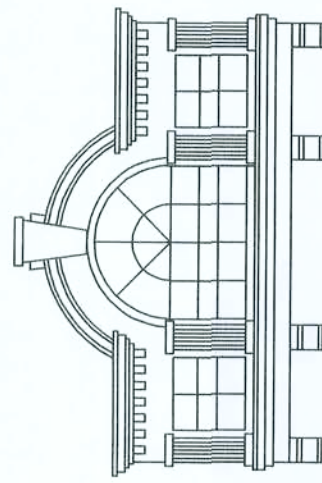


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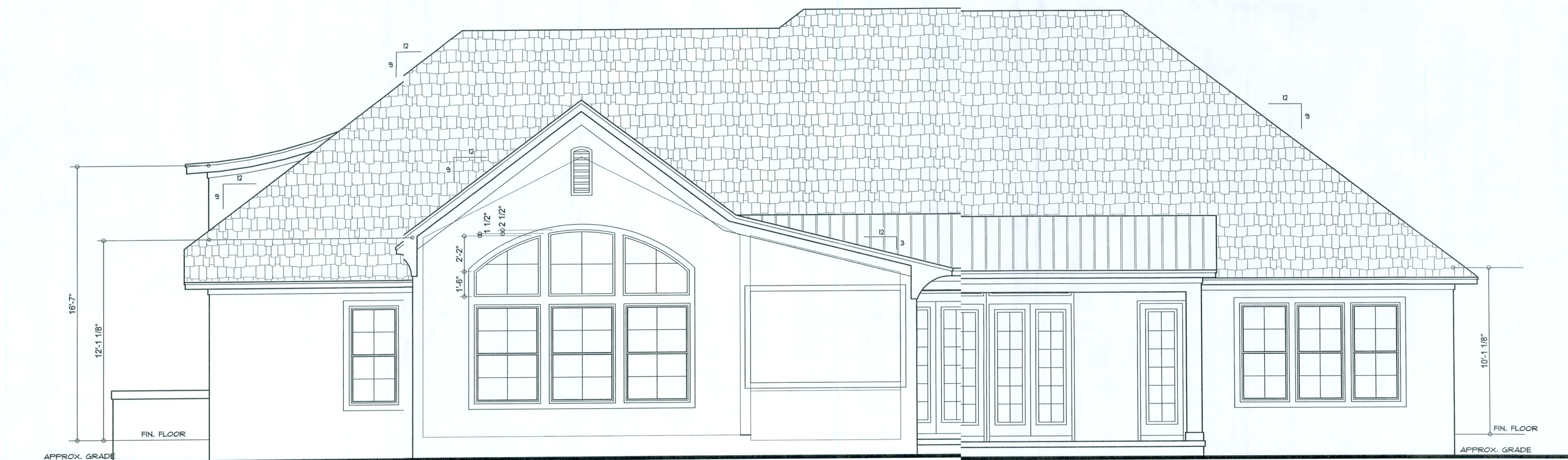
10751 Deerwood Park Blvd.
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Jacksonville, Florida 32256
PHONE: (904) 381-5265
FAX: (904) 381-5265
WWW.KGRAY.COM

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4. ALL ROOFS ARE 12/12 UNLESS NOTED OTHERWISE.
5. ALL STAIRS ARE 10" TREADS BY 8" RISERS UNLESS NOTED OTHERWISE.
6. ALL DOORS ARE 36" WIDE BY 80" HIGH UNLESS NOTED OTHERWISE.
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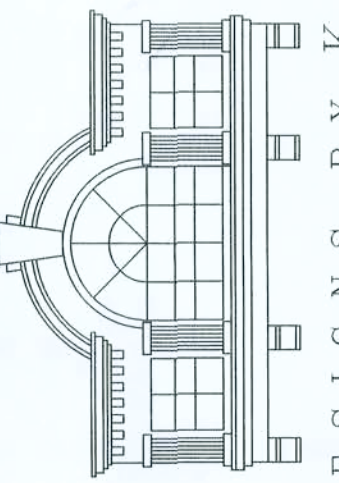
FRONT ELEVATION
SCALE: 1/4" = 1'-0"



REAR ELEVATION
SCALE: 1/4" = 1'-0"

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Construction from these plans should not be undertaken without the services of a construction professional. The owner should consult with the architect to determine the building's requirements and the architect's recommendations for materials and their relationship to applicable building codes. The building owner should be aware that the plans are not intended for the commencement of any construction, nor are they intended to be used for the commencement of any construction. The building owner should be aware that the plans are not intended to be used for the commencement of any construction. The building owner should be aware that the plans are not intended to be used for the commencement of any construction.



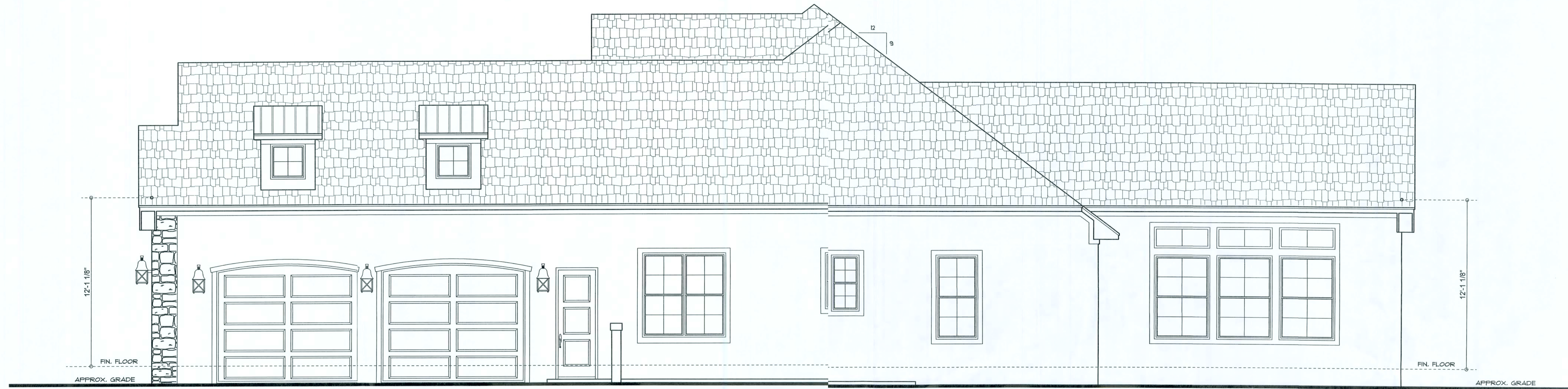
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LAKE CITY, FLORIDA

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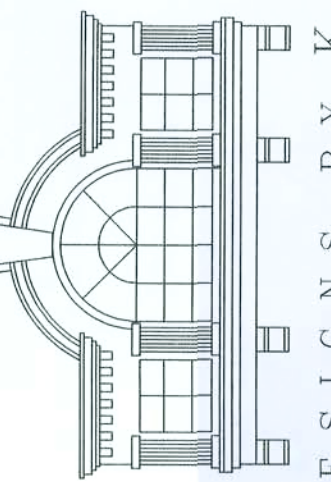
RIGHT ELEVATION
SCALE: 1/4" = 1'-0"



LEFT ELEVATION
SCALE: 1/4" = 1'-0"

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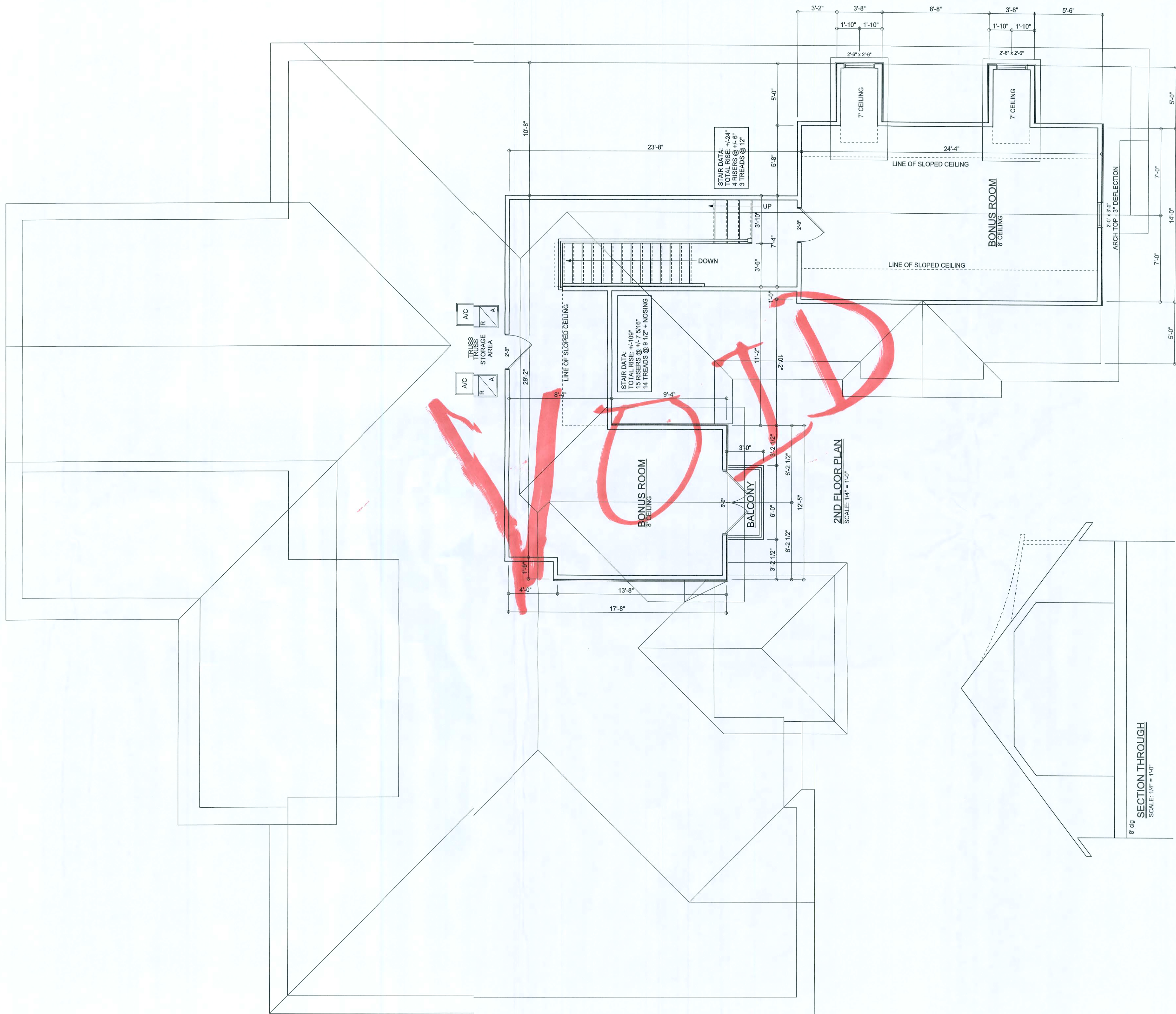


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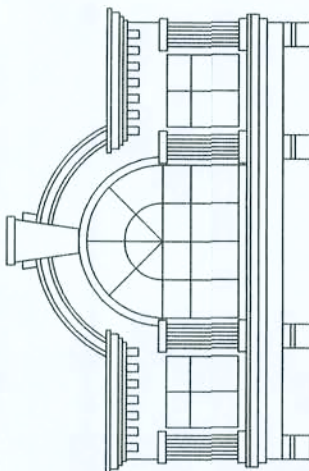
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MDPE JOB NUMBER:	611075
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OF	5



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DATE:	12/11/07
MDPE JOB NUMBER	611075
REVISED:	
DWG NO:	A4 OF 5

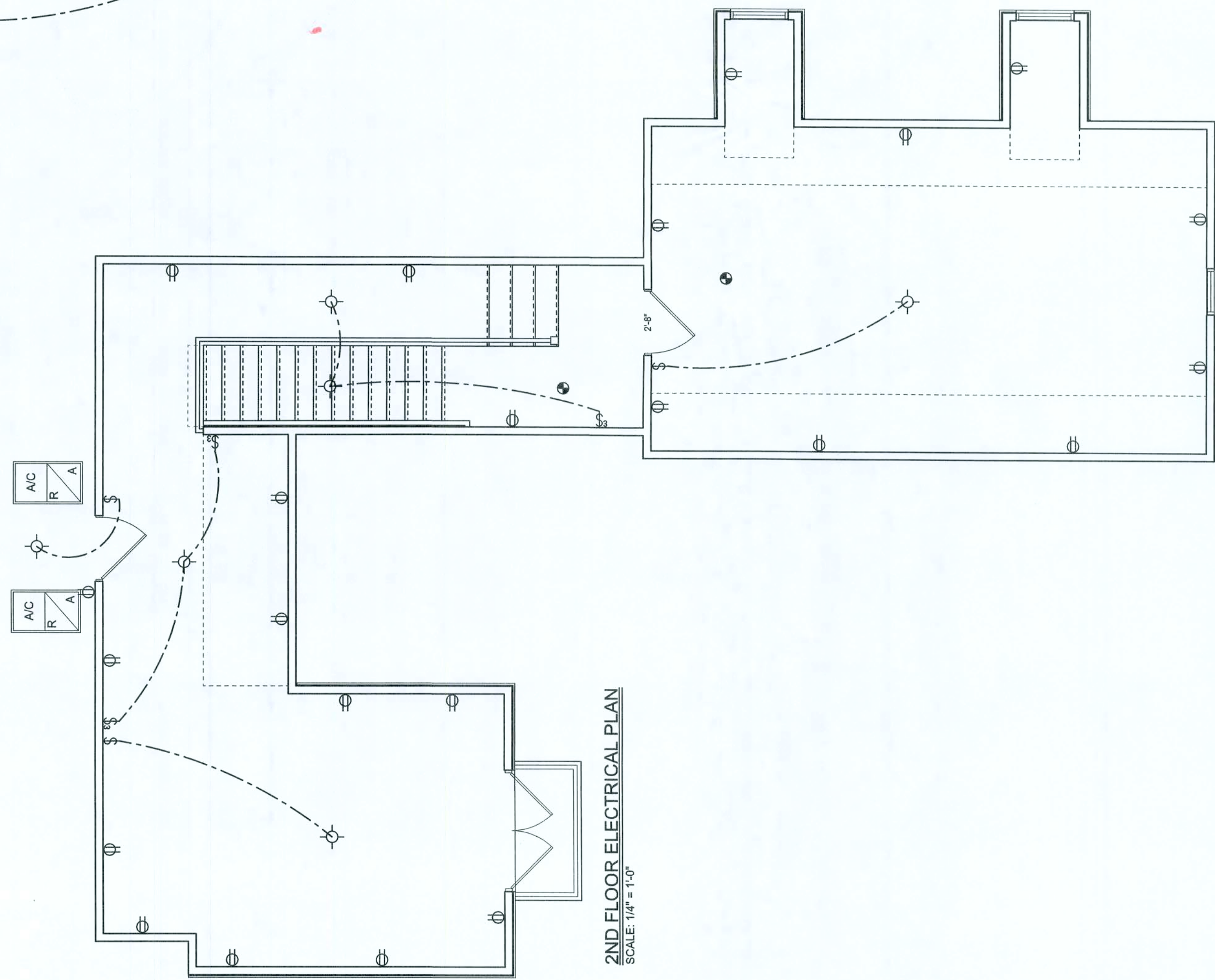
10751 Deerwood Park Blvd
JACKSONVILLE, FLORIDA 32206



PHONE: (904) 384-3865
FAX: (904) 384-3250
E-MAIL: KGRAY@RGRAY.COM

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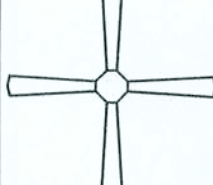
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2ND FLOOR ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"

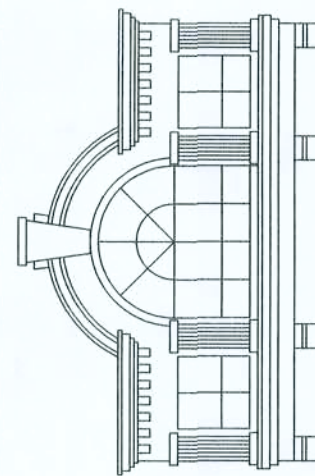
E-1 WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUF. SPECIFICATIONS.

- | | |
|-------|--|
| E -1 | WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUF. SPECIFICATIONS. |
| E -2 | CONSULT THE OWNER FOR THE LOCATION OF SEPARATE TELEPHONE LINES TO BE INSTALLED. |
| E -3 | ALL INSTALLATIONS SHALL BE PER NATL. ELECTRIC CODE. |
| E -4 | ALL SMOKE DETECTORS SHALL BE 120V W/ BATTERY BACKUP OF THE PHOTOELECTRIC TYPE, AND SHALL BE INTERLOCKED TOGETHER. INSTALL INSIDE AND NEW/ ALL BEDROOMS. |
| E -5 | TELEPHONE, TELEVISION AND OTHER LOW VOLTAGE DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S SPECIFICATIONS. NO APPLICABLE SECTIONS OF NECLATEC EDITION. |
| E -6 | ELECTRICAL CONDUITS SHALL BE RESPONSIBLE FOR THE DESIGN & SIZING OF ELECTRICAL SERVICE AND CIRCUITS. |
| E -7 | ENTRY OF SERVICE (UNDERGROUND OR OVERHEAD) TO BE DETERMINED BY POWER COMPANY. |
| E -8 | ALL BEDROOM RECEPTACLES SHALL BE AFCI (ARC FAULT CIRCUIT INTERRUPT) |
| E -9 | ALL OUTLETS TO BE LOCATED ABOVE BASE FLOOR ELEVATION |
| E -10 | A SERVICE DISCONNECT WITH OVER CURRENT PROTECTION SHALL BE INSTALLED OUTSIDE OF THE BUILDING, ON THE LOAD SIDE OF THE METER, AT THE PLACING OF CONDUCTORS ENTER THE BUILDING. THIS DISCONNECT MAY NOT BE LOCATED INSIDE OF THE BUILDING WITHOUT SPECIAL APPROVAL OF THE BUILDING OFFICIAL. |

ELECTRICAL LEGEND	
	CEILING FAN (PRE-WIRE FOR LIGHT KIT)
	DOUBLE SECURITY LIGHT
	2X4 FLUORESCENT LIGHT FIXTURE
	RECESSED CAN LIGHT
	BATH EXHAUST FAN WITH LIGHT
	BATH EXHAUST FAN
	LIGHT FIXTURE
	DUPLEX OUTLET
	220V OUTLET
	GFI DUPLEX OUTLET
	SMOKE DETECTOR
	WALL SWITCH
	3 WAY WALL SWITCH
	4 WAY WALL SWITCH
	WATER PROOF GFI OUTLET
	PHONE JACK
	TELEVISION JACK
	GARAGE DOOR OPENER WALL HEATER

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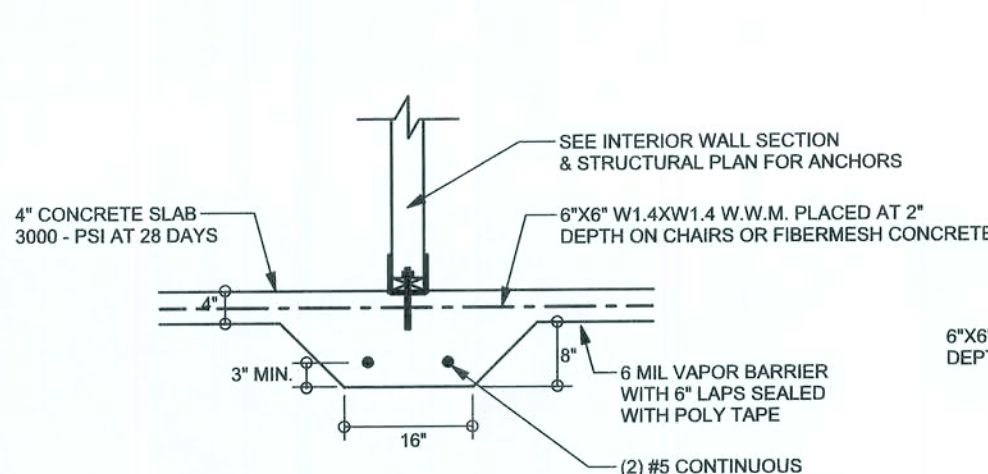
Because of plans from this office shall not relieve the builder of the responsibility for the construction of the building, details and their adherence to applicable building codes prior to commencement of any construction.

Any discrepancy or errors in notes, dimensions, details or their adherence to applicable building codes shall be brought to the attention of the architect for correction prior to commencement of any construction.

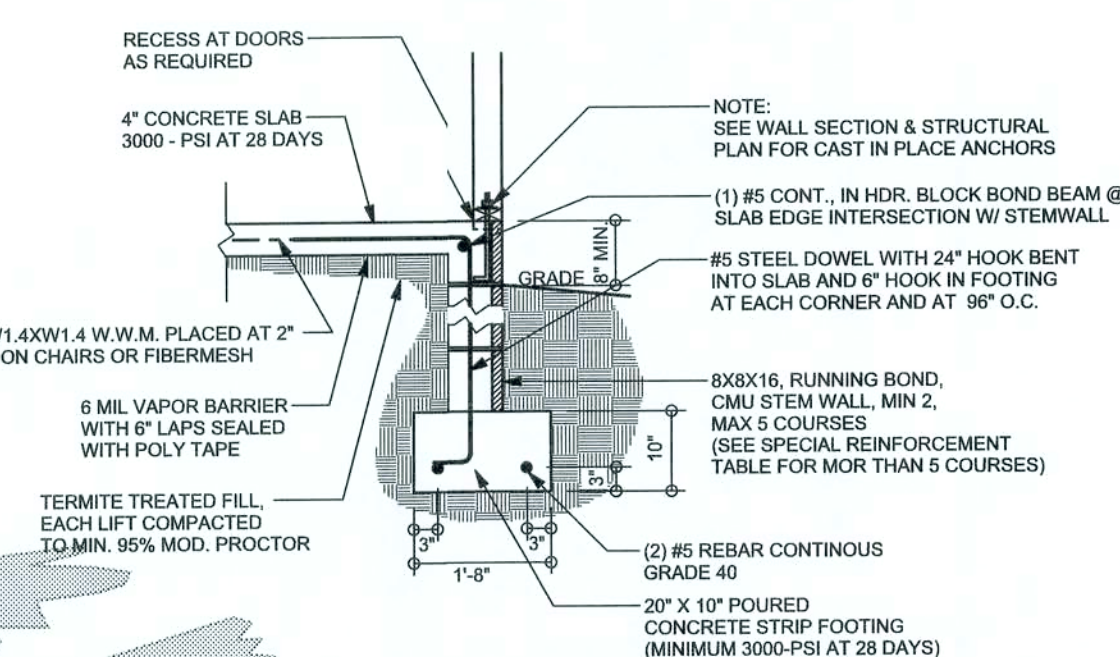
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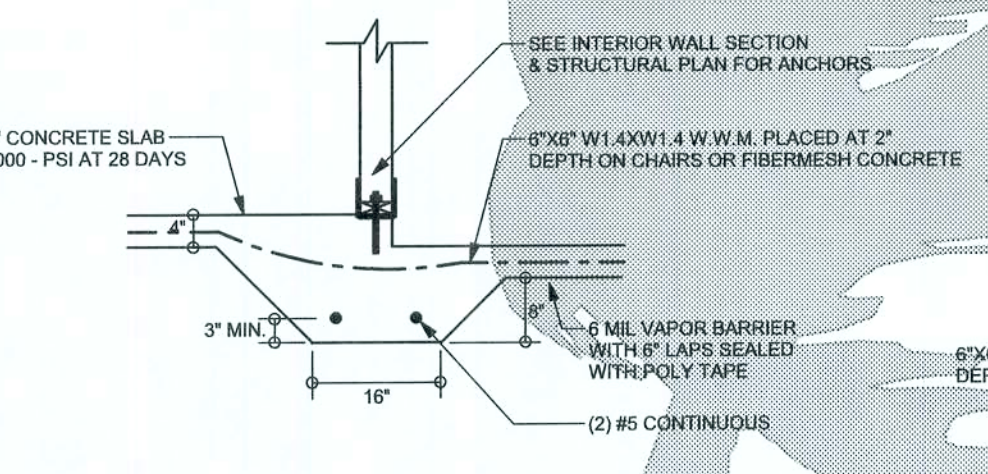
SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE



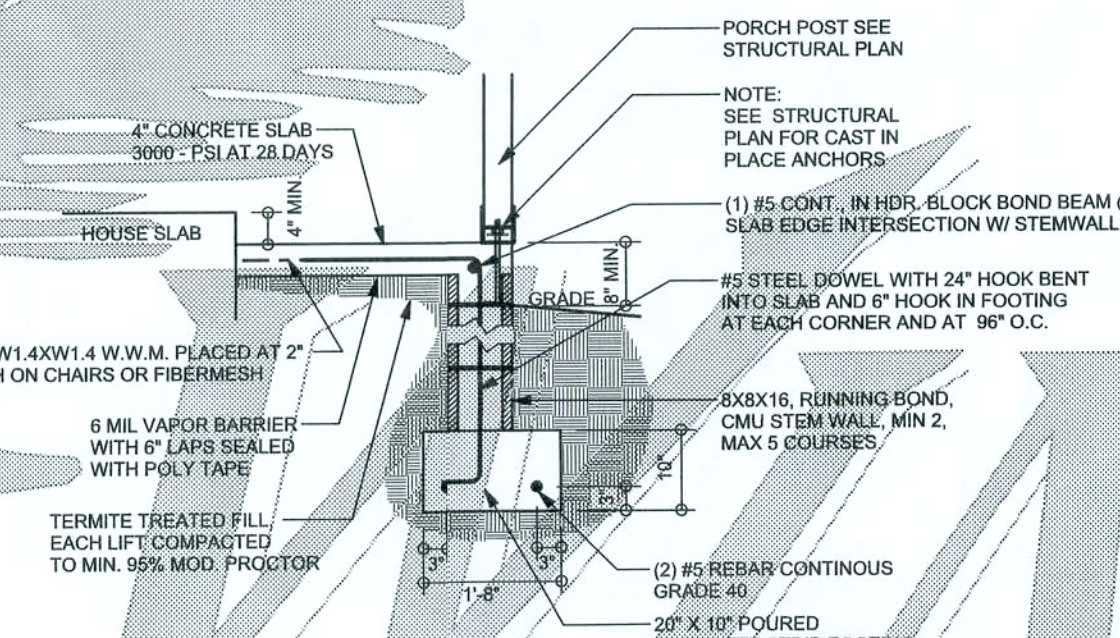
F2 S-2
INTERIOR BEARING FOOTING
SCALE: 1/2" = 1'-0"



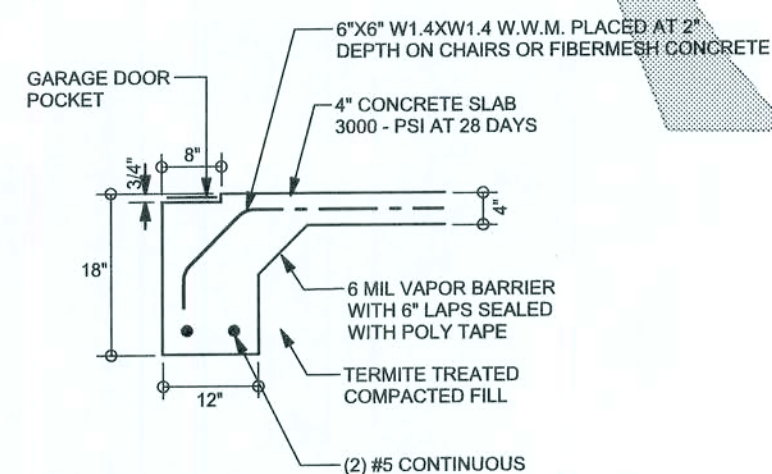
F9 S-2
STEM WALL FOOTING
SCALE: 1/2" = 1'-0"



F3 S-2
INTERIOR BEARING STEP FOOTING
SCALE: 1/2" = 1'-0"



F12 S-2
ALT. STEM WALL PORCH FOOTING
SCALE: 1/2" = 1'-0"

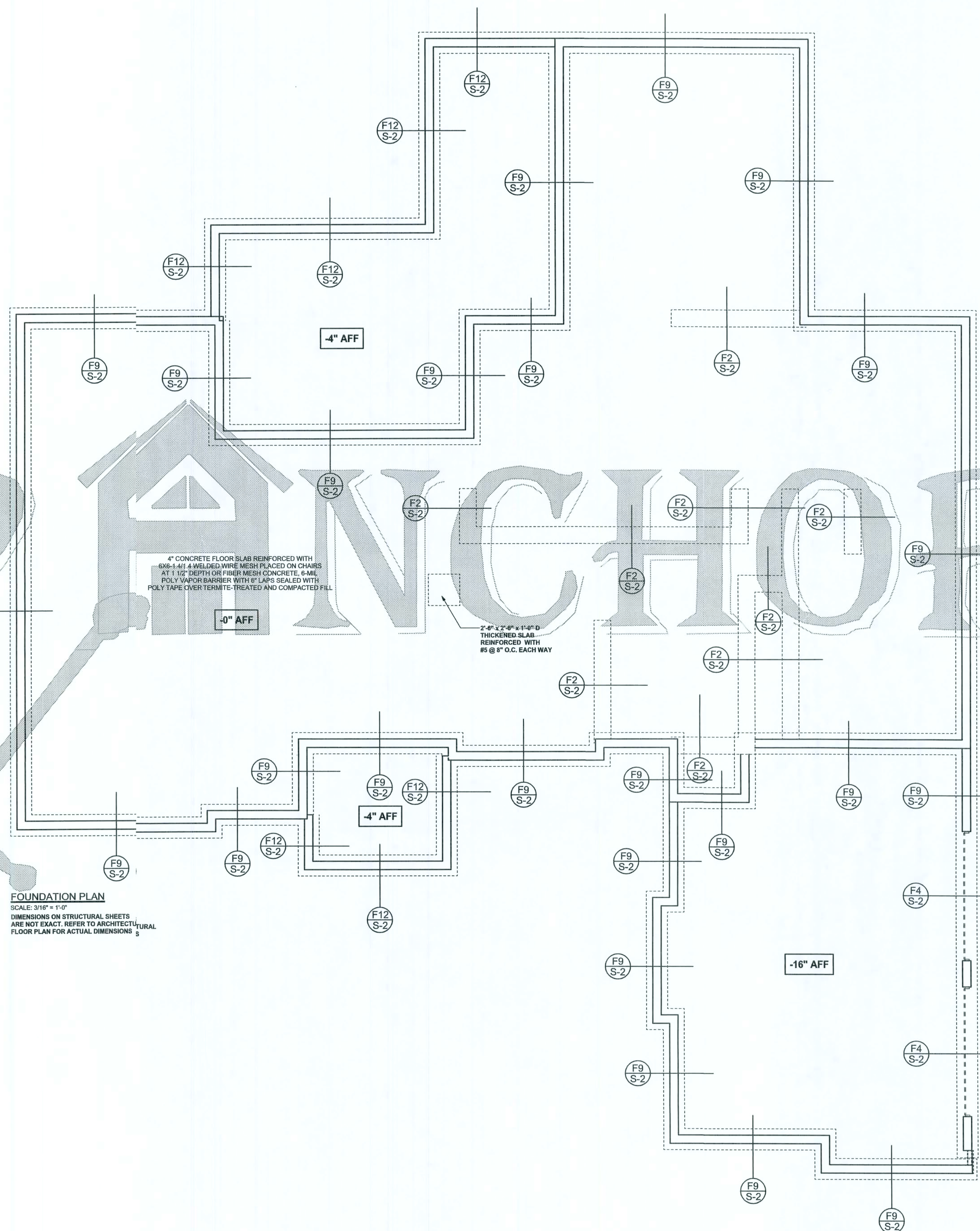


F4 S-2
GARAGE DOOR FOOTING
SCALE: 1/2" = 1'-0"

TALL STEM WALL TABLE

The table assumes 60 ksi reinforcing rebar with 6" hook in the footing and bent 24" into the reinforced slab at the top. The vertical reinforcement is to be placed toward the tension side of the CMU wall (away from the soil pressure) within 2" of the exterior side of the wall. If the wall is over 8' high, add Diagonal ladder reinforcement at 10" O.C. vertically or a horizontal bond beam with 185 continuous at mid height. For higher parts of the wall 12" CMU may be used with reinforcement as shown in the table below.

STEM WALL UNBALANCED BACKFILL HEIGHT (FEET)	VEICAL REINFORCEMENT R 8" CMU STEM WALL (INCHES O.C.)	VEICAL REINFORCEMENT FOR 12" CMU STEM WALL (INCHES O.C.)	VEICAL REINFORCEMENT FOR 12" CMU STEM WALL (INCHES O.C.)
	#6	#7	#8
3.3	3.0	96	96
4.0	3.7	96	96
4.7	4.3	86	96
5.3	5.0	56	96
6.0	5.7	46	80
6.7	6.3	36	56
7.3	7.0	24	40
8.0	7.7	16	32
8.7	8.3	8	24
9.3	9.0	8	16



FOUNDATION PLAN
SCALE: 3/16" = 1'-0"
DIMENSIONS ON STRUCTURAL SHEETS ARE NOT EXACT. REFER TO ARCHITECTURAL FLOOR PLAN FOR ACTUAL DIMENSIONS.

WINDLOAD ENGINEER: Mark Disosway,
P.E. No. 53915, P.O. Box 868, Lake City, FL
32056, 386-754-5419
DIMENSIONS: Stated dimensions supersede scaled dimensions. Refer all questions to Mark Disosway, P.E. for resolution. Do not proceed without clarification.

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CERTIFICATION: I hereby certify that I have examined this plan and that the applicable portions of the plan relating to wind engineering comply with section F301.2.1, Florida building code residential 204, to the best of my knowledge.

LIMITATION: This design is valid for one building, at specified location.

MARK DISOSWAY
P.E. 53915

Mark Disosway
1/12/08
SEAL

**Adan's Framing
& Construction**

Park: Residence

ADDRESS:
Columbia County, Florida

Mark Disosway P.E.
P.O. Box 868
Lake City, Florida 32056
Phone: (386) 754 - 5419
Fax: (386) 269 - 4871

PRINTED DATE:
January 12, 2008

DRAWN BY: CHECKED BY:

FINALS DATE
12 / Jan / 08

JOB NUMBER:
E11075

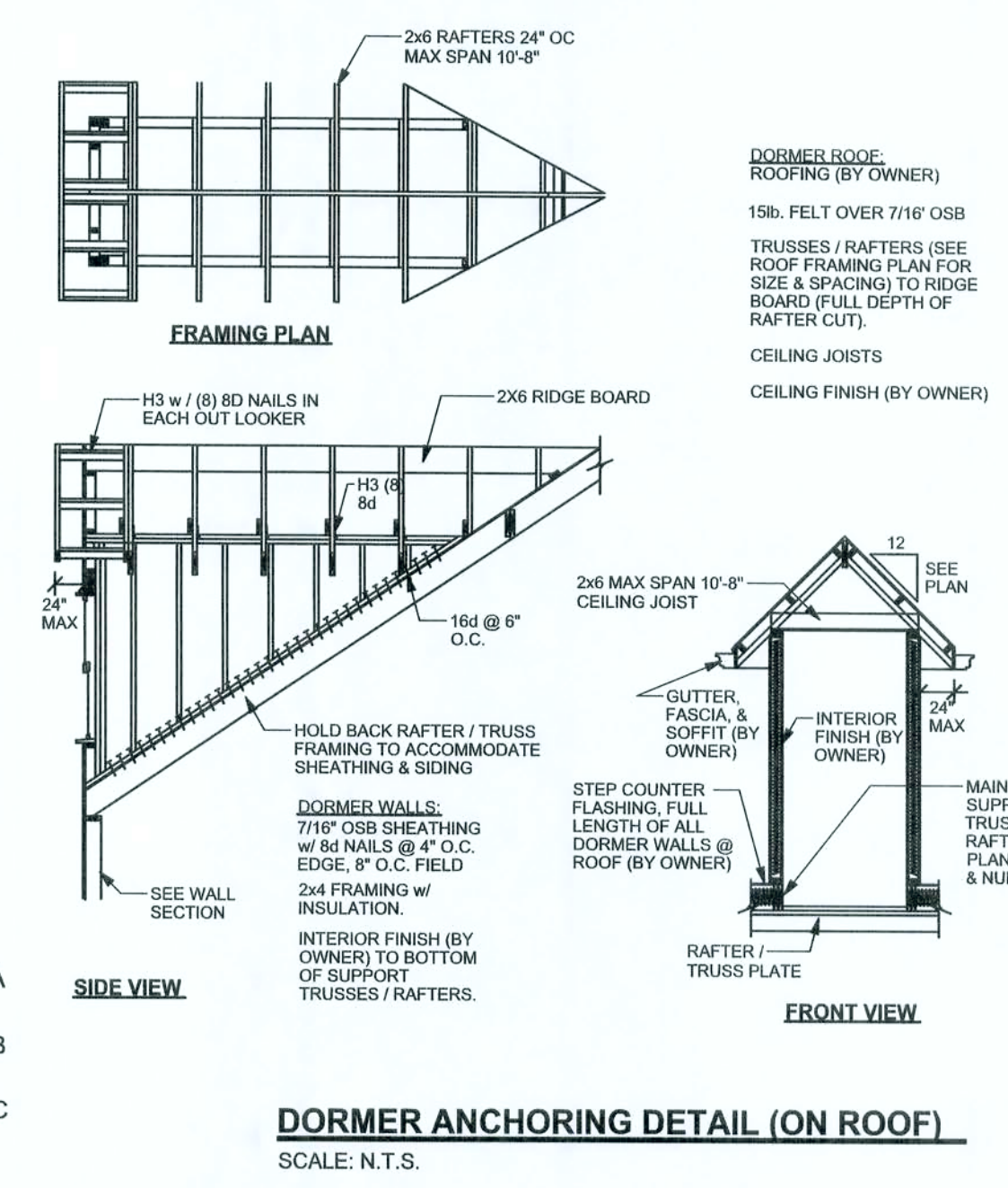
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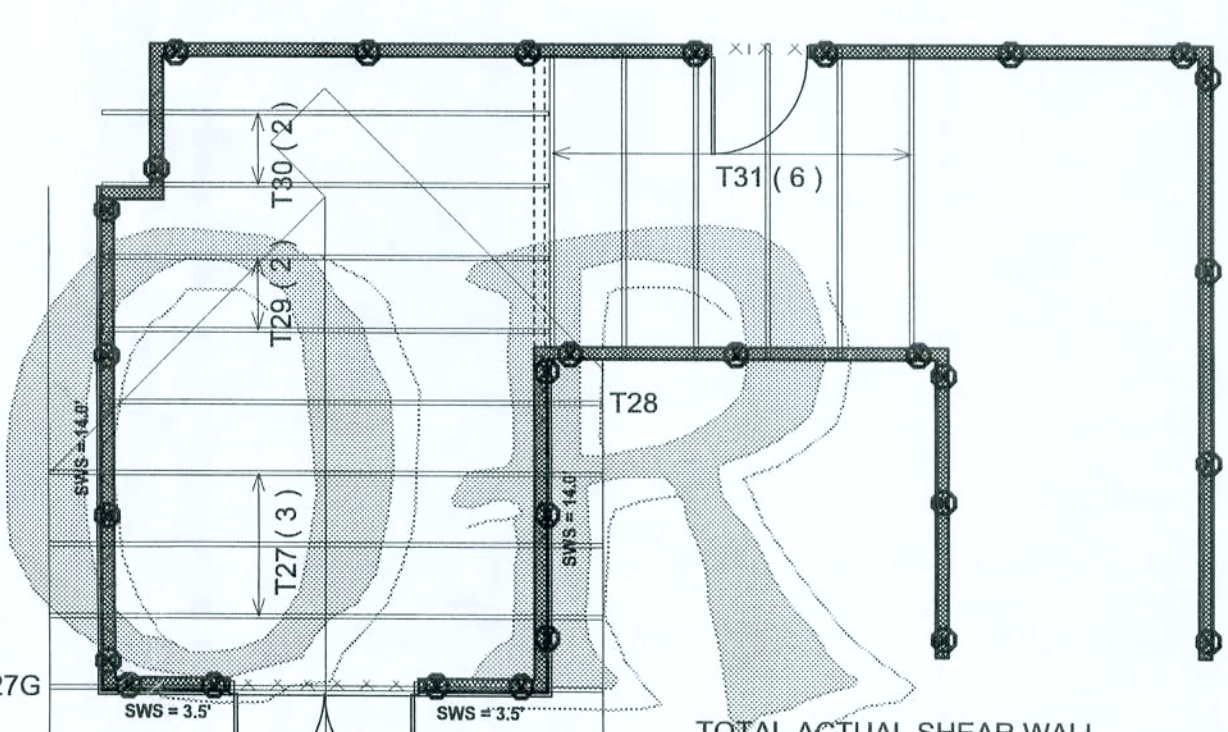
OF 3 SHEETS

REVISIONS

SOFTPLAN
ARCHITECTURAL SOFTWARE



ALTERNATE WALL TIE CONNECTION WHERE THREADED ROD CANNOT BE PLACED IN WALL.
SCALE: 1/2" = 1'-0"



Basic Wind Speed Exposure Importance Factor Building Category Internal Pressure Windborne Debris Mean Roof Height Roof Angle

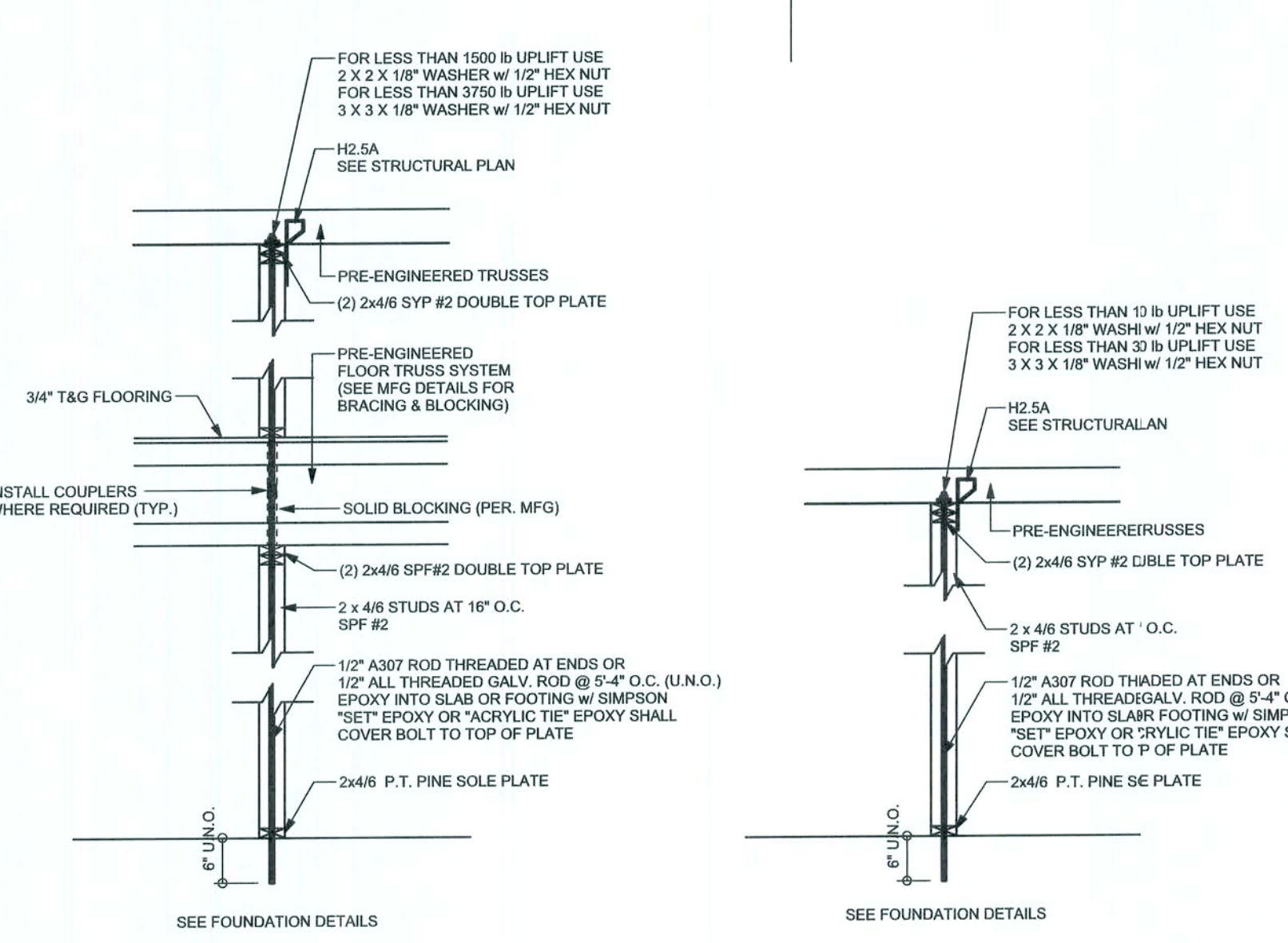
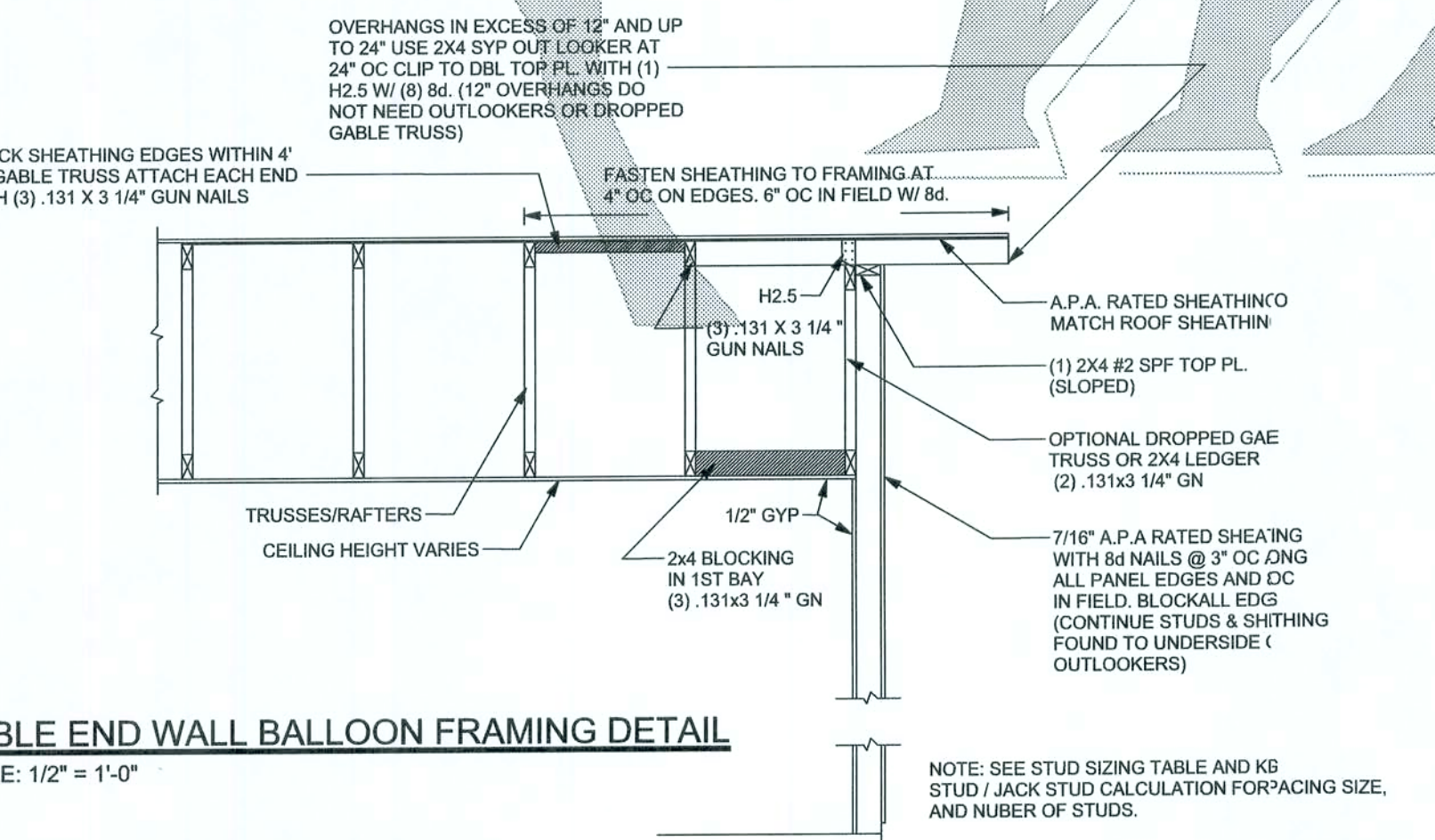
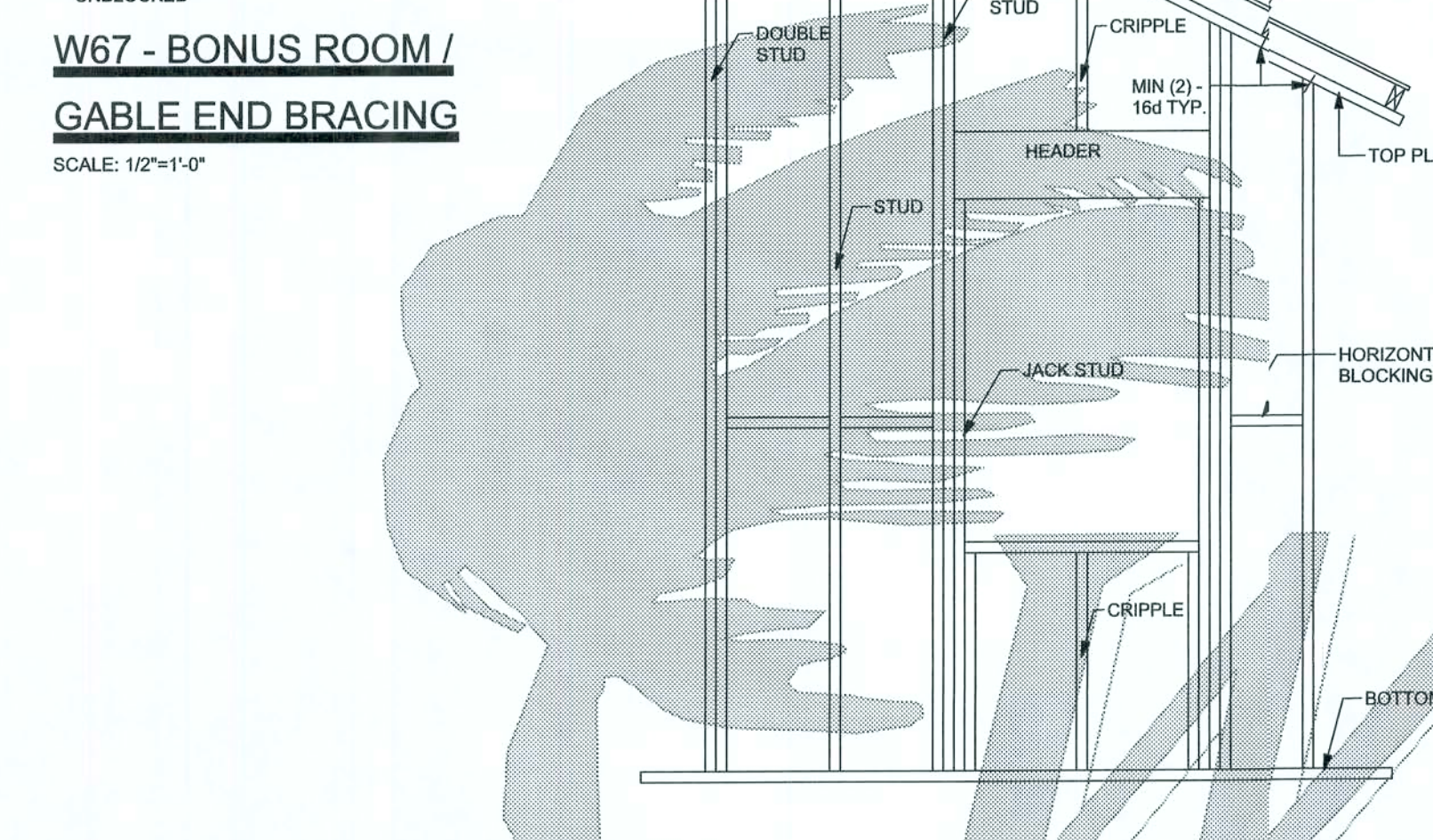
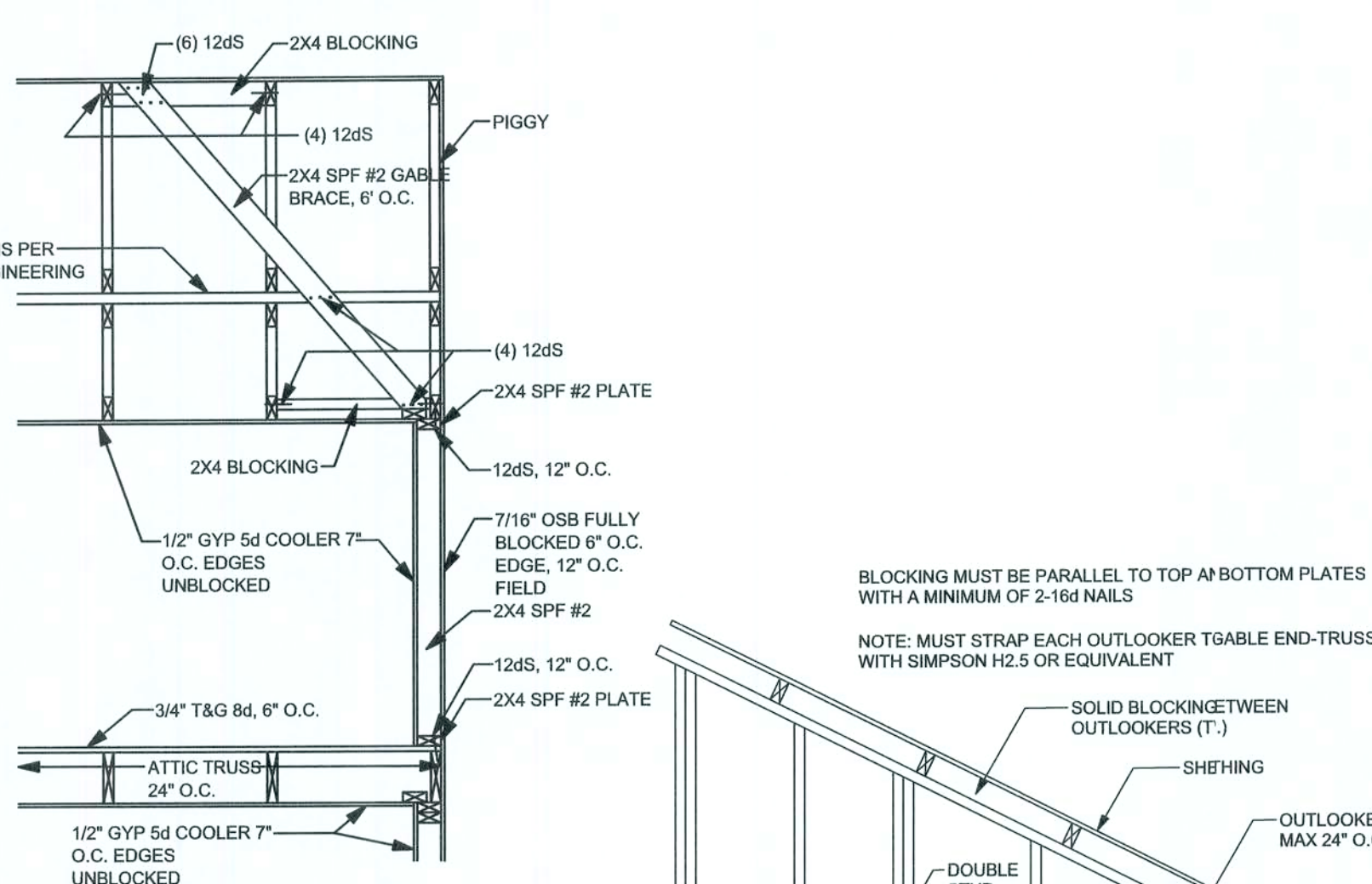
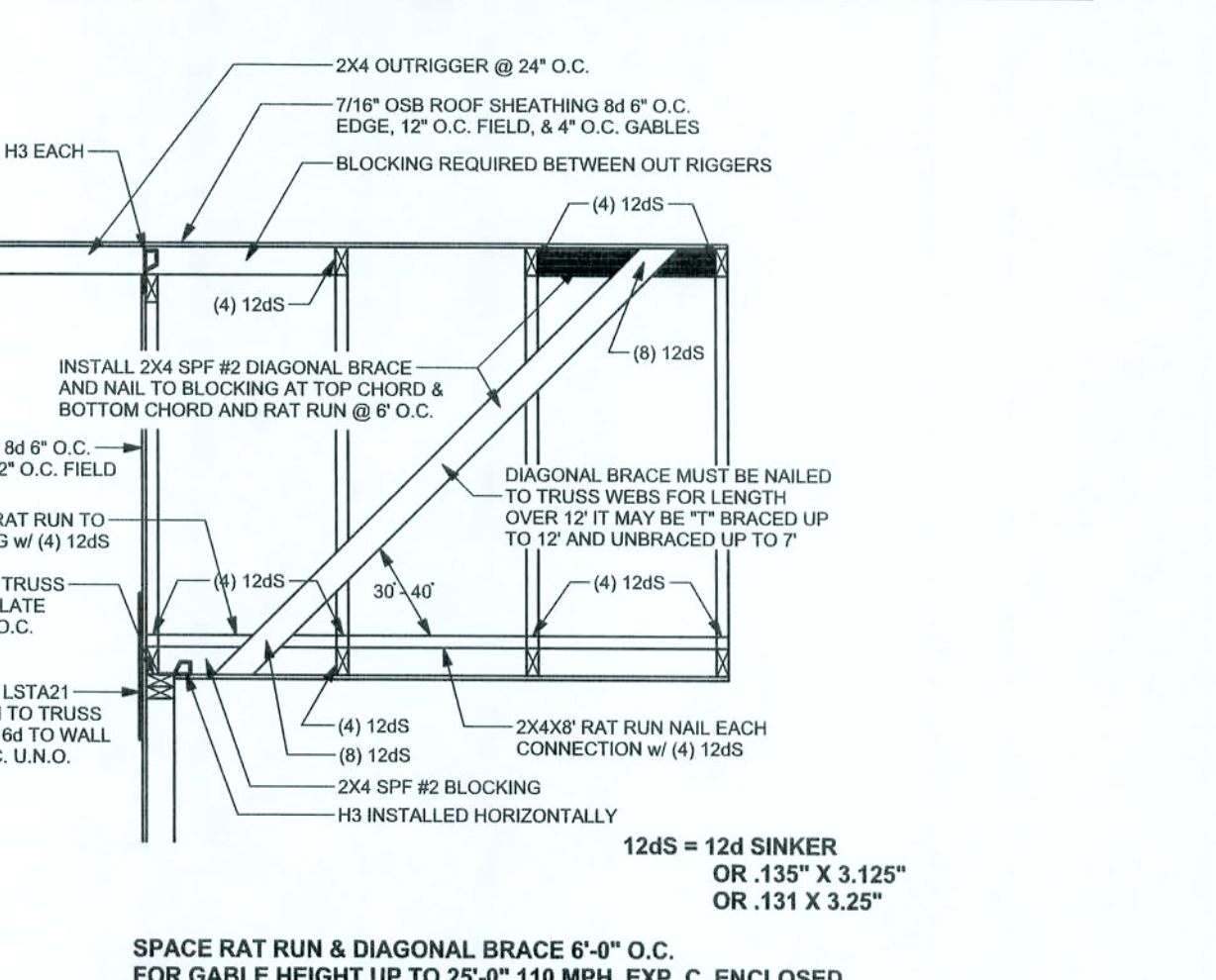
110 mph	1.0	II	+/-0.18	<30 ft	9:12
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Main Wind Force Resisting System Wind Loads (FBC2004 Table 1609.6A)

Area	Transverse (Perpendicular to ridge)			Longitudinal (Parallel to ridge)		
	Windward	End	Interior	Windward	End	Interior
Roof Area	373 lb	14.6 psf	11.8 psf	12065 lb	534 lb	11.8 psf
Wall Area	377 lb	21.6 psf	17.2 psf	6816 lb	621 lb	19.2 psf
Truss F1	18881 lb			20276 lb		
Truss F2	178 lb			150 lb		
Truss F3	130 lb			115 lb		

Component & Cladding Wind Loads (FBC2004 Table 1609.6B)

Effective Area	10 ft		20 ft		50 ft		100 ft	
	Zone 1	Zone 2	Zone 1	Zone 2	Zone 1	Zone 2	Zone 1	Zone 2
Zone 1	19.9	-22	19.4	-20.7	18.6	-19	18.1	-18.1
Zone 2	19.9	-26	19.4	-24.3	18.6	-23	18.1	-21.8
Zone 3	19.9	-26	19.4	-24.3	18.6	-23	18.1	-21.8
Zone 4	21.8	-24	20.8	-22.8	19.5	-20.4	18.5	-20.4
Zone 5	21.8	-29	20.8	-27.2	19.5	-25	18.5	-22.6



STRUCTURAL PLAN NOTES

SN-1 ALL LOAD BEARING FRAME WALL & PORCH HEADERS SHALL BE A MINIMUM OF (2) 2X12 SYP#2 (U.N.O.)

SN-2 ALL LOAD BEARING FRAME WALL HEADERS SHALL HAVE (1) JACK STUD & (1) KING STUD EACH SIDE (U.N.O.)

SN-3 DIMENSIONS ON STRUCTURAL SHEETS ARE NOT EXACT. REFER TO ARCHITECTURAL FLOOR PLAN FOR ACTUAL DIMENSIONS

SN-4 PERMANENT TRUSS BRACING IS TO BE INSTALLED AT LOCATIONS AS SHOWN ON THE SEALED TRUSS DRAWINGS. LATERAL BRACING IS TO BE RESTRAINED PER BC311-03, BC311-04, BC311-05, BC311-06, BC311-07, BC311-08, BC311-09, BC311-10, BC311-11, BC311-12, BC311-13, BC311-14, BC311-15, BC311-16, BC311-17, BC311-18, BC311-19, BC311-20, BC311-21, BC311-22, BC311-23, BC311-24, BC311-25, BC311-26, BC311-27, BC311-28, BC311-29, BC311-30, BC311-31, BC311-32, BC311-33, BC311-34, BC311-35, BC311-36, BC311-37, BC311-38, BC311-39, BC311-40, BC311-41, BC311-42, BC311-43, BC311-44, BC311-45, BC311-46, BC311-47, BC311-48, BC311-49, BC311-50, BC311-51, BC311-52, BC311-53, BC311-54, BC311-55, BC311-56, BC311-57, BC311-58, BC311-59, BC311-60, BC311-61, BC311-62, BC311-63, BC311-64, BC311-65, BC311-66, BC311-67, BC311-68, BC311-69, BC311-70, BC311-71, BC311-72, BC311-73, BC311-74, BC311-75, BC311-76, BC311-77, BC311-78, BC311-79, BC311-80, BC311-81, BC311-82, BC311-83, BC311-84, BC311-85, BC311-86, BC311-87, BC311-88, BC311-89, BC311-90, BC311-91, BC311-92, BC311-93, BC311-94, BC311-95, BC311-96, BC311-97, BC311-98, BC311-99, BC311-100, BC311-101, BC311-102, BC311-103, BC311-104, BC311-105, BC311-106, BC311-107, BC311-108, BC311-109, BC311-110, BC311-111, BC311-112, BC311-113, BC311-114, BC311-115, BC311-116, BC311-117, BC311-118, BC311-119, BC311-120, BC311-121, BC311-122, BC311-123, BC311-124, BC311-125, BC311-126, BC311-127, BC311-128, BC311-129, BC311-130, BC311-131, BC311-132, BC311-133, BC311-134, BC311-135, BC311-136, BC311-137, BC311-138, BC311-139, BC311-140, BC311-141, BC311-142, BC311-143, BC311-144, BC311-145, BC311-146, BC311-147, BC311-148, BC311-149, BC311-150, BC311-151, BC311-152, BC311-153, BC311-154, BC311-155, BC311-156, BC311-157, BC311-158, BC311-159, BC311-160, BC311-161, BC311-162, BC311-163, BC311-164, BC311-165, BC311-166, BC311-167, BC311-168, BC311-169, BC311-170, BC311-171, BC311-172, BC311-173, BC311-174, BC311-175, BC311-176, BC311-177, BC311-178, BC311-179, BC311-180, BC311-181, BC311-182, BC311-183, BC311-184, BC311-185, BC311-186, BC311-187, BC311-188, BC311-189, BC311-190, BC311-191, BC311-192, BC311-193, BC311-194, BC311-195, BC311-196, BC311-197, BC311-198, BC311-199, BC311-200, BC311-201, BC311-202, BC311-203, BC311-204, BC311-205, BC311-206, BC311-207, BC311-208, BC311-209, BC311-210, BC311-211, BC311-212, BC311-213, BC311-214, BC311-215, BC311-216, BC311-217, BC311-218, BC311-219, BC311-220, BC311-221, BC311-222, BC311-223, BC311-224, BC311-225, BC311-226, BC311-227, BC311-228, BC311-229, BC311-230, BC311-231, BC311-232, BC311-233, BC311-234, BC311-235, BC311-236, BC311-237, BC311-238, BC311-239, BC311-240, BC311-241, BC311-242, BC311-243, BC311-244, BC311-245, BC311-246, BC311-247, BC311-248, BC311-249, BC311-250, BC311-251, BC311-252, BC311-253, BC311-254, BC311-255, BC311-256, BC311-257, BC311-258, BC311-259, BC311-260, BC311-261, BC311-262, BC311-263, BC311-264, BC311-265, BC311-266, BC311-267, BC311-268, BC311-269, BC311-270, BC311-271, BC311-272, BC311-273, BC311-274, BC311-275, BC311-276, BC311-277, BC311-278, BC311-279, BC311-280, 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BC311-1008, BC311-1009, BC311-1010, BC311-1011, BC311-1012, BC311-1013, BC311-1014, BC311-1015, BC311-1016, BC311-1017, BC311-1018, BC311-1019, BC311-1020, BC311-1021, BC311-1022, BC311-1023, BC311-1024, BC311-1025, BC311-1026, BC311-1027, BC311-1028, BC311-1029, BC311-1030, BC311-1031, BC311-1032, BC311-1033, BC311-1034, BC311-1035, BC311-1036, BC311-1037, BC311-1038, BC311-1039, BC311-1040, BC311-1041, BC311-1042, BC311-1043, BC311-1044, BC311-1045, BC311-1046, BC311-1047, BC311-1048, BC311-1049, BC311-1050, BC311-1051, BC311-1052, BC311-1053, BC311-1054, BC311-1055, BC311-1056, BC311-1057, BC311-1058, BC311-1059, BC311-1060, BC311-1061, BC311-1062, BC311-106