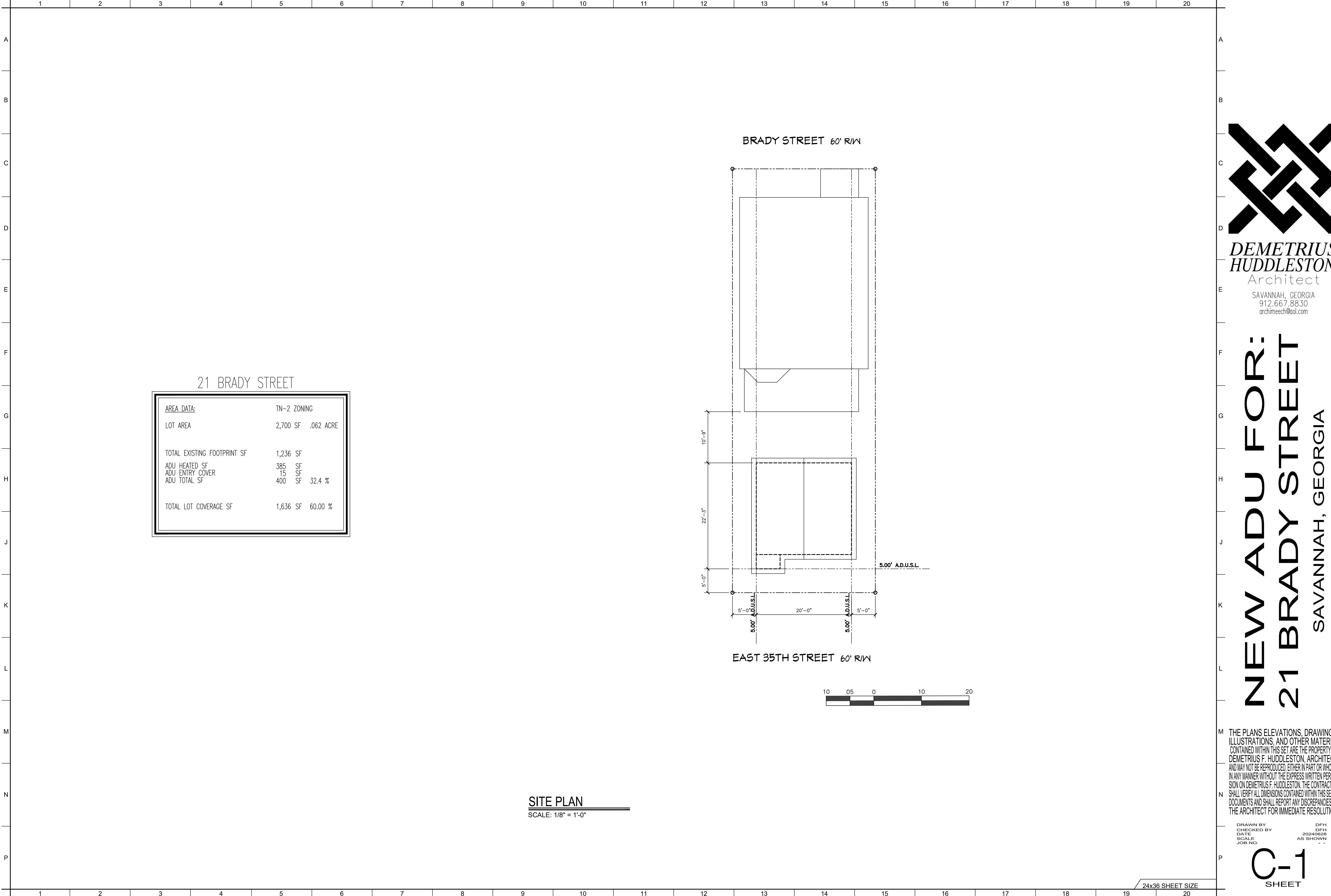
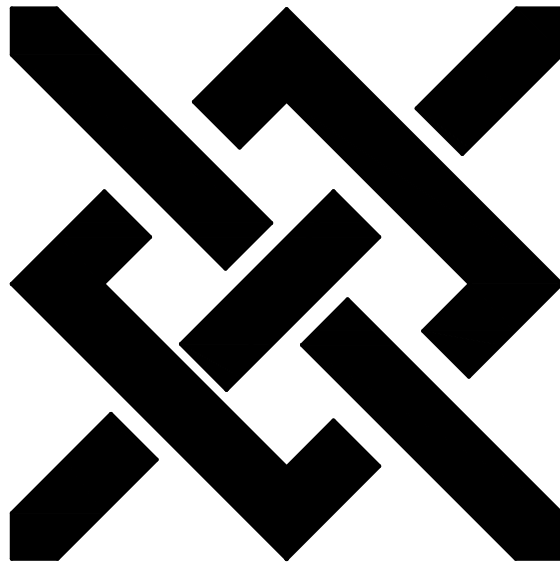




AREA DATA:	TN-2 ZONING		
LOT AREA	2,700 SF	.062 ACRE	
TOTAL EXISTING FOOTPRINT SF	1,236 SF		
ADU HEATED SF	385 SF		
ADU ENTRY COVER	15 SF		
ADU TOTAL SF	400 SF	32.4 %	
TOTAL LOT COVERAGE SF	1,636 SF	60.00 %	

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



DEMETRIUS
HUDDLESTON
Architect
SAVANNAH, GEORGIA
912.667.8830
archimeech@aol.com

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SAVANNAH, GEORGIA

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DATE: 20240628
SCALE: AS SHOWN
JOB NO: - -

C-1
SHEET

24x36 SHEET SIZE

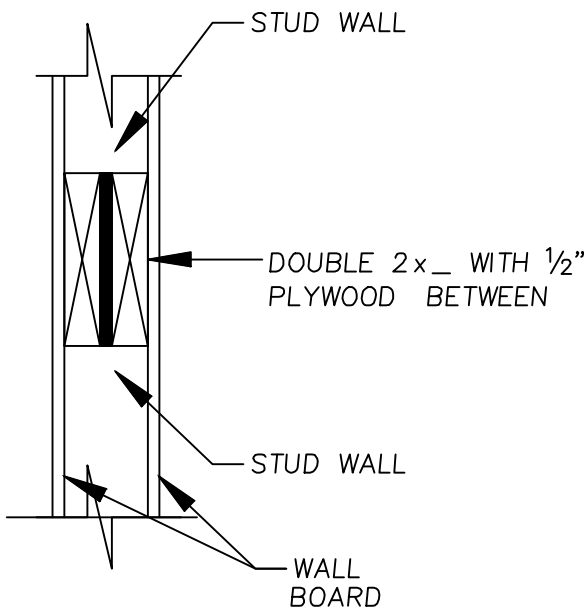
MINIMUM WALL AND HEADER STUD REQUIREMENTS

		MAXIMUM HEADER SPAN (FT.)			
		3 ft	6 ft	9 ft	12 ft
NUMBER OF HEADER STUDS SUPPORTING EACH END OF THE HEADER					
		1	1	2	2
UNSUPPORTED WALL HEIGHT	STUD SPACING	NUMBER OF FULL LENGTH STUDS AT EACH END OF THE HEADER			
10 FEET OR LESS	16"o/c	2	2	3	3
GREATER THEN 10 FEET	16"o/c	2	2	3	3

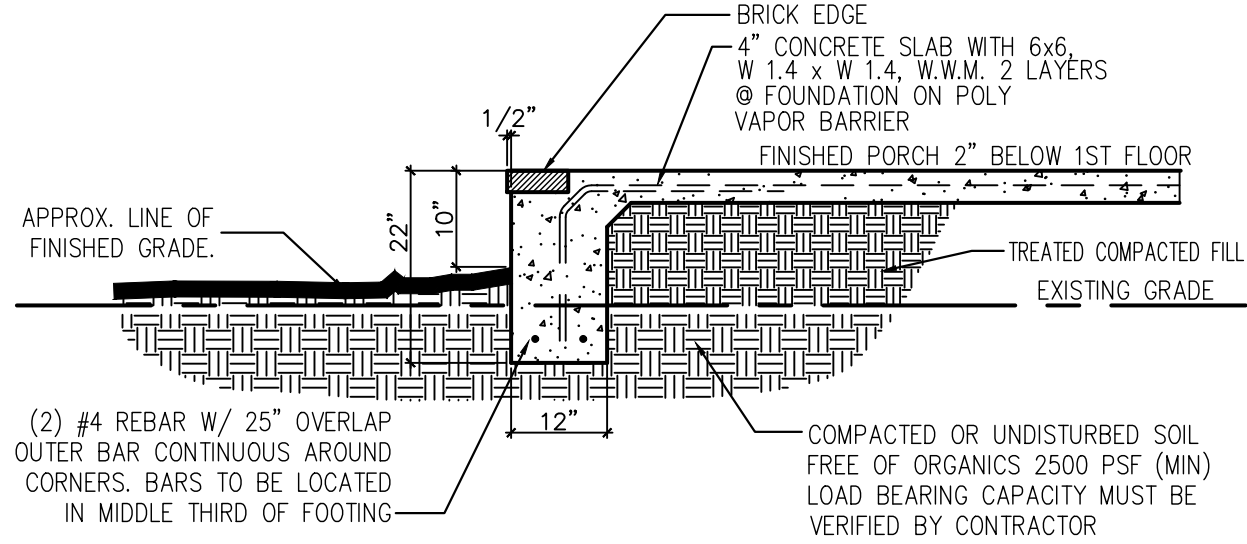
DOOR AND WINDOW HEADER SCHEDULE: (WALLS 2x6's @ 16" O.C.)
(3) 2x8's W/ (1/2) PLYWOOD FILLERS FOR UP TO 4'-0" OPENINGS
(3) 2x10's W/ (1/2) PLYWOOD FILLERS FOR UP TO 8'-0" OPENINGS
(3) 2x12's W/ (1/2) PLYWOOD FILLERS FOR UP TO 10'-0" OPENINGS

DOOR AND WINDOW HEADER SCHEDULE: (WALLS 2x4's @ 16" O.C.)
(2) 2x8's W/ (1/2) PLYWOOD FILLERS FOR UP TO 4'-0" OPENINGS
(2) 2x10's W/ (1/2) PLYWOOD FILLERS FOR UP TO 8'-0" OPENINGS
(2) 2x12's W/ (1/2) PLYWOOD FILLERS FOR UP TO 10'-0" OPENINGS

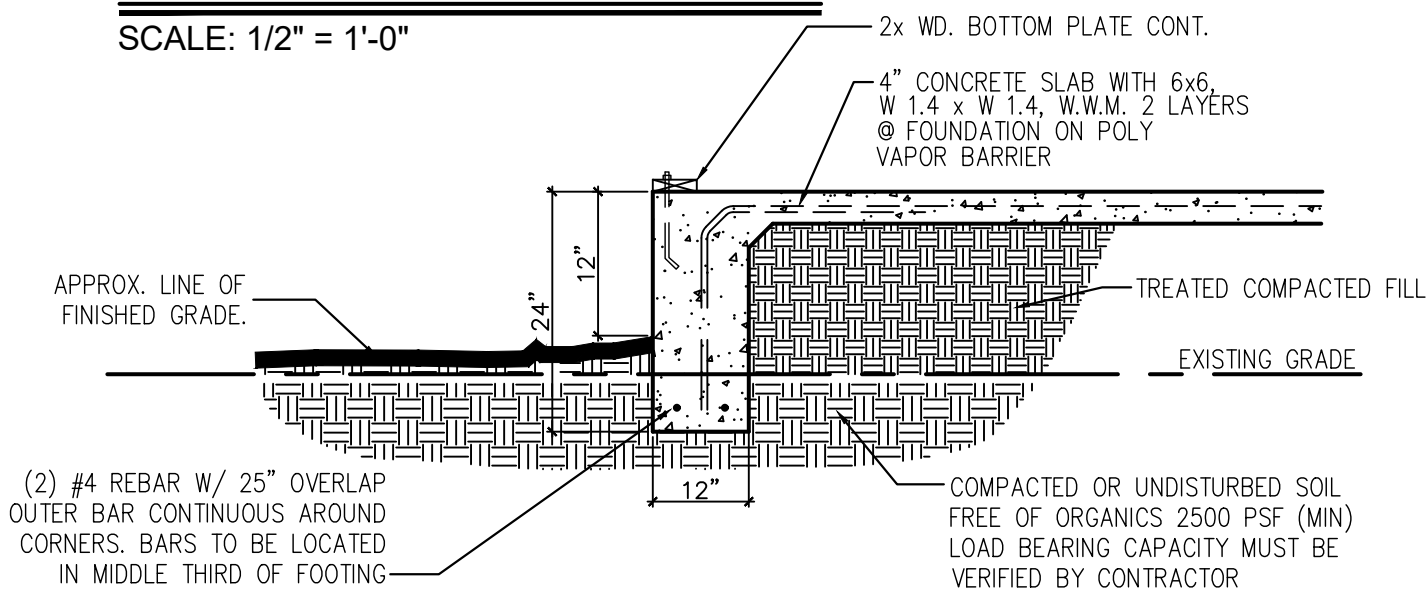
SECTION R317
PROTECTION OF WOOD AND
WOOD-BASED PRODUCTS AGAINST DECAY
R317.1 Location required. Protection of wood and woodbased
products from decay shall be provided in the following locations
by the use of naturally durable wood or wood that is
preservative-treated in accordance with AWPA U1.
1. Wood joists or the bottom of a wood structural floor where
closer than 18 inches (457 mm) or wood girders where closer
than 12 inches (305 mm) to the exposed ground in crawl spaces
or unexcavated area located within the periphery of the building
foundation.
2. Wood framing members that rest on concrete or masonry
exterior foundation walls and are less than 8 inches (203 mm)
from the exposed ground.
3. Sills and sleepers on a concrete or masonry slab that is in
direct contact with the ground unless separated from such slab
by an impervious moisture barrier.
4. The ends of wood girders entering exterior masonry or concrete
walls having clearances of less than 1/2 inch (12.7 mm) on tops,
sides and ends.
5. Wood siding, sheathing and wall framing on the exterior of a
building having a clearance of less than 6 inches (152 mm) from
the ground or less than 2 inches
(51 mm) measured vertically from concrete steps, porch slabs,
patio slabs and similar horizontal surfaces exposed to the weather.
6. Wood structural members supporting moisture-permeable floors
or roofs that are exposed to the weather, such as concrete or
masonry slabs, unless separated from such floors or roofs by an
impervious moisture barrier.
7. Wood furring strips or other wood framing members attached
directly to the interior of exterior masonry walls or concrete walls
below grade except where an approved vapor retarder is applied
between the wall and the furring strips or framing members.



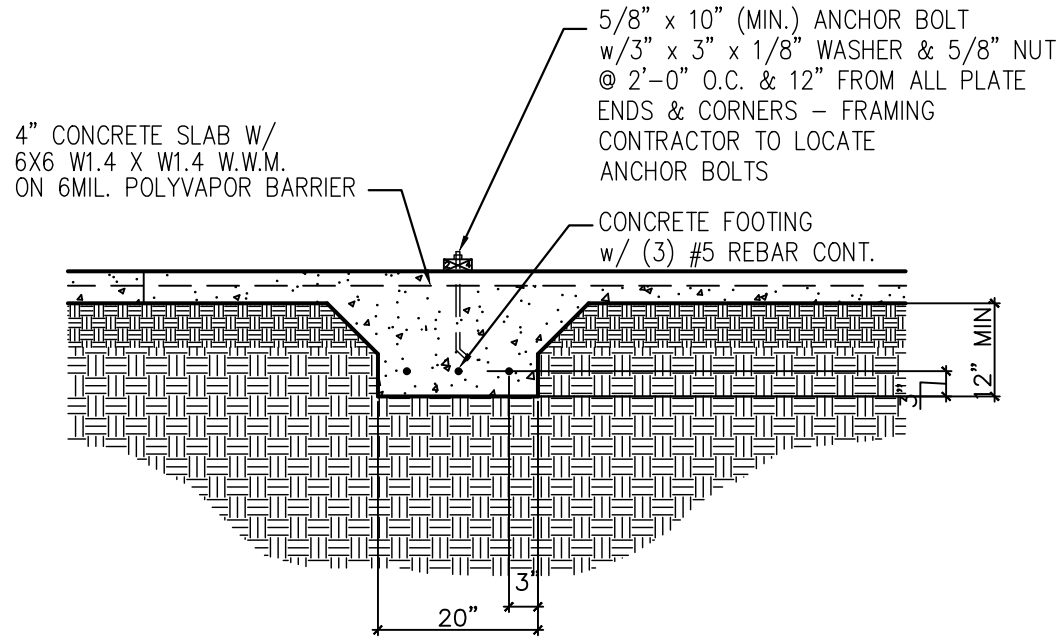
HEADER SECTION
NOT TO SCALE



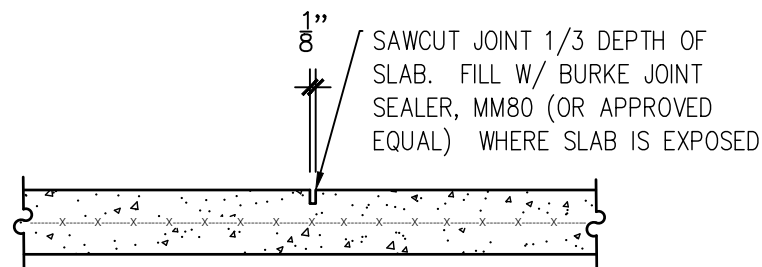
FRONT PORCH DETAIL
SCALE: 1/2" = 1'-0"



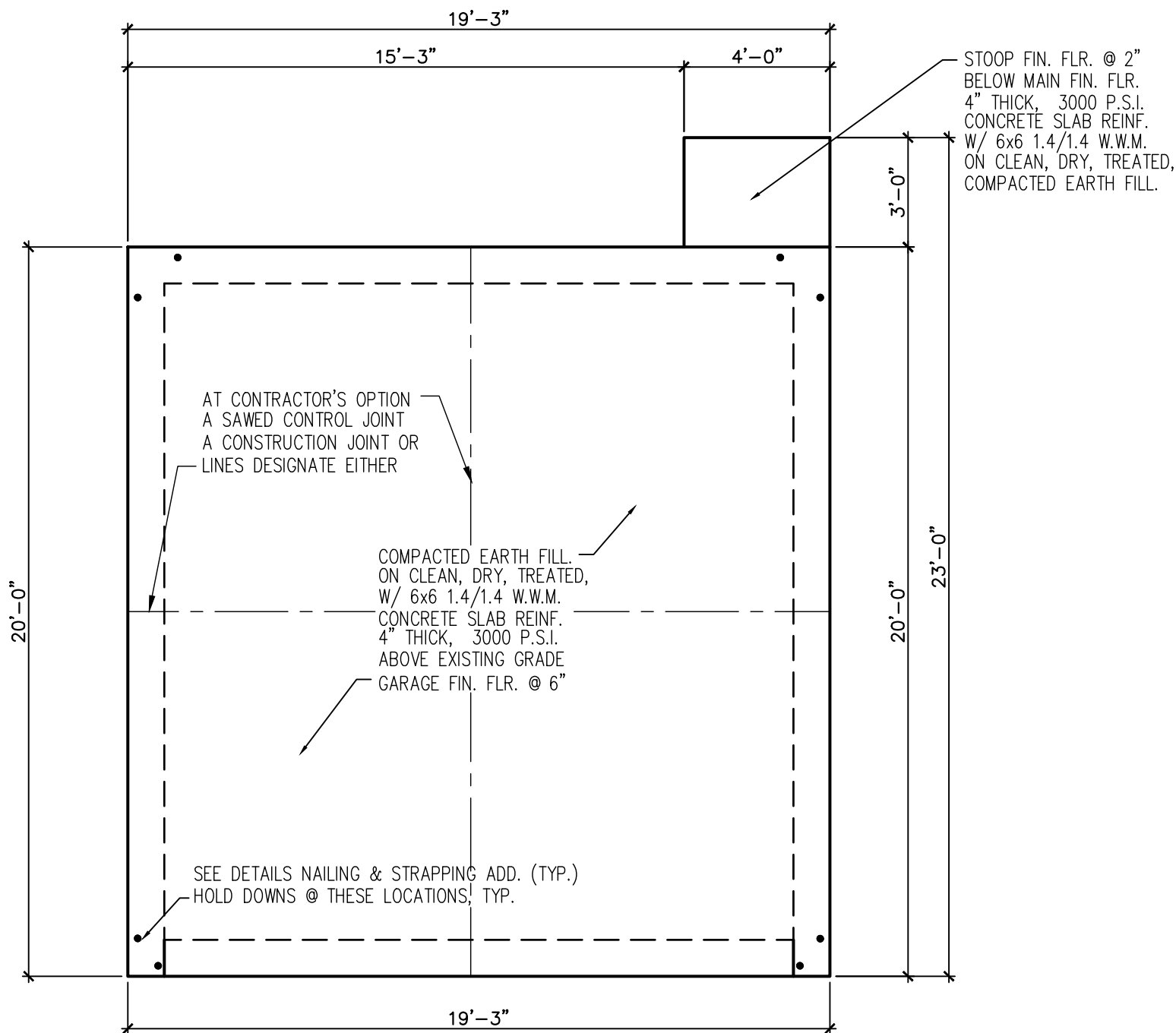
ADU FOUNDATION
SCALE: 1/2" = 1'-0"



THICKENED SLAB
SCALE: 1/2" = 1'-0"



CONCRETE CONTROL JOINT (TYP)
SCALE: NTS

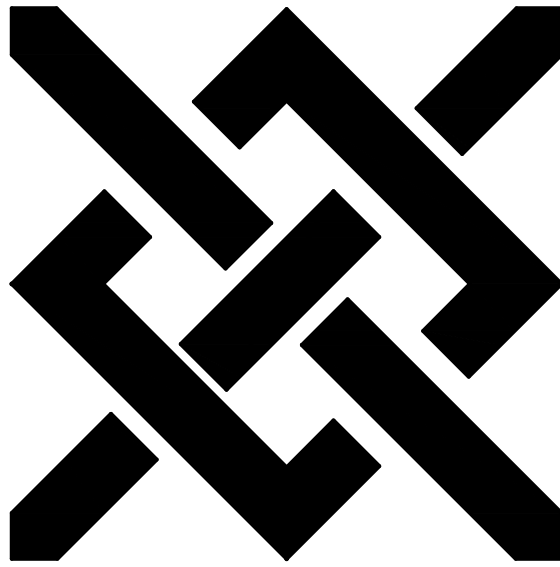


ADU FOUNDATION PLAN
SCALE: 1/4" = 1'-0"

NOTE: ALL EXTERIOR STAIR RUNS ARE REPRESENTATIONAL.
CONTRACTOR SHALL VERIFY LEVEL CHANGES FROM
DECK TO GRADE OR SLAB BELOW.

I.A.W. IRC 2018 307.7.5.1 FOR ALL STAIRS.
NO TREAD SHALL BE LESS THAN 10 INCHES. NO RISERS SHALL BE
OVER 7-3/4" & NO RUN OF STAIRS SHALL HAVE MORE THAN
3/8" VARIANCE FROM THE TALLEST TO THE SHORTEST RISER
WITHIN ANY ONE RUN OF TREADS.

24x36 SHEET SIZE



DEMETRIUS
HUDDLESTON
Architect
SAVANNAH, GEORGIA
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archimeech@aol.com

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A-1
SHEET

ELECTRICAL LEGEND

-  DUPLEX RECEPTACLE

 DUPLEX RECEPTACLE WITH TOP HALF SWITCHED

 DUPLEX RECEPTACLE GROUND FAULT CIRCUIT

 DUPLEX RECEPTACLE WATERPROOF w/ GFI

 220 VOLT OUTLET

 ELECTRICAL EQUIPMENT CONNECTION

 TV OUTLET (DATA TYPE BY OWNER)

 TELEPHONE OUTLET 16"A.F.F.

 WALL TELEPHONE OUTLET

 SINGLE POLE SWITCH

 3-WAY SWITCH

 4-WAY SWITCH

 THERMOSTAT
-  CEILING FIXTURE

 WALL MOUNTED LIGHT FIXTURE

 CEILING ACCENT LIGHT FIXTURE

 SMOKE DETECTOR

 GARAGE DOOR OPENER w/ LIGHT

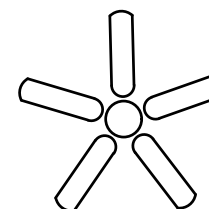
 EXHAUST VENT/LIGHT

 DOOR CHIMES

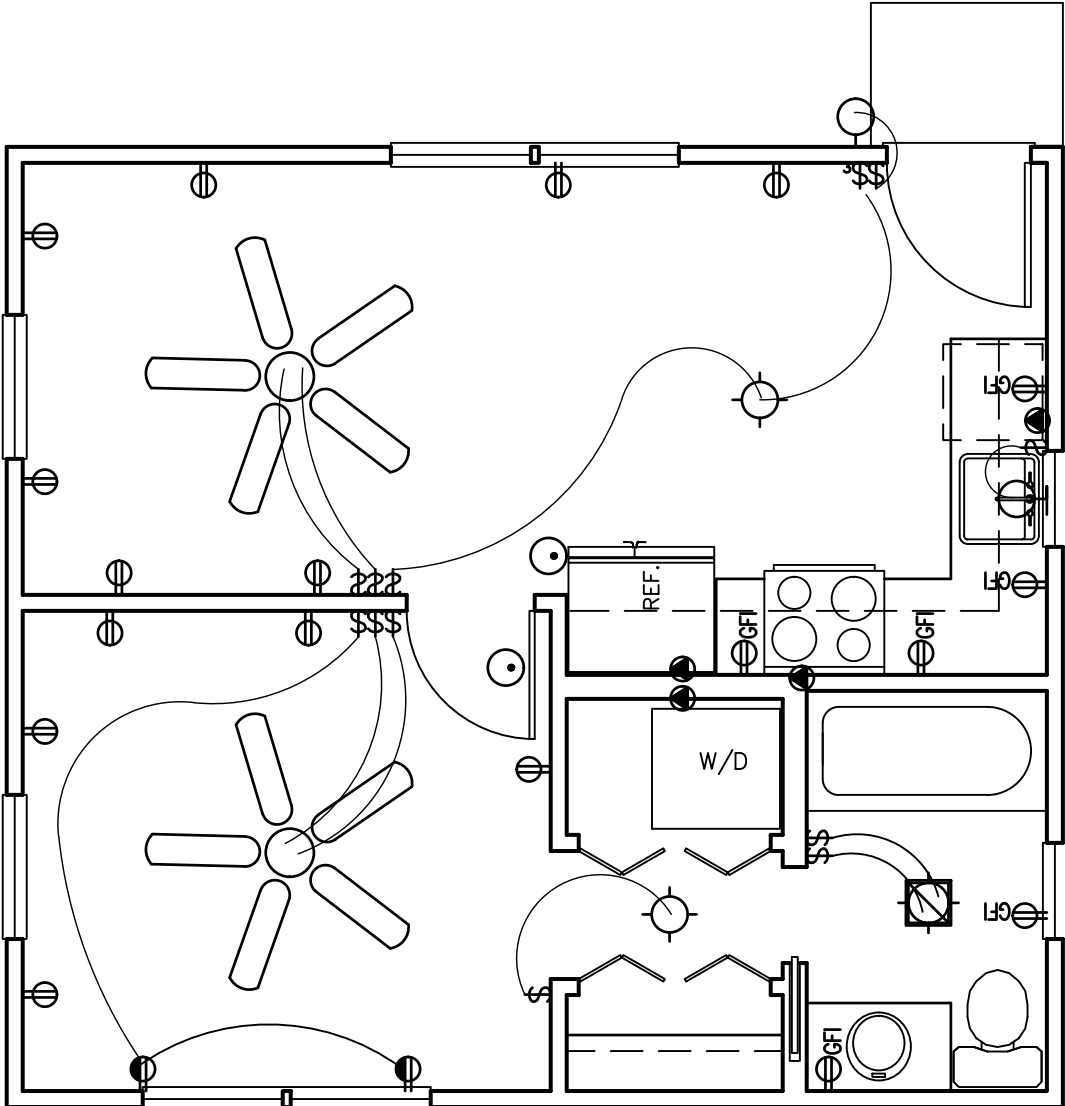
 DOOR BELL BUTTON

 ELECTRIC METER

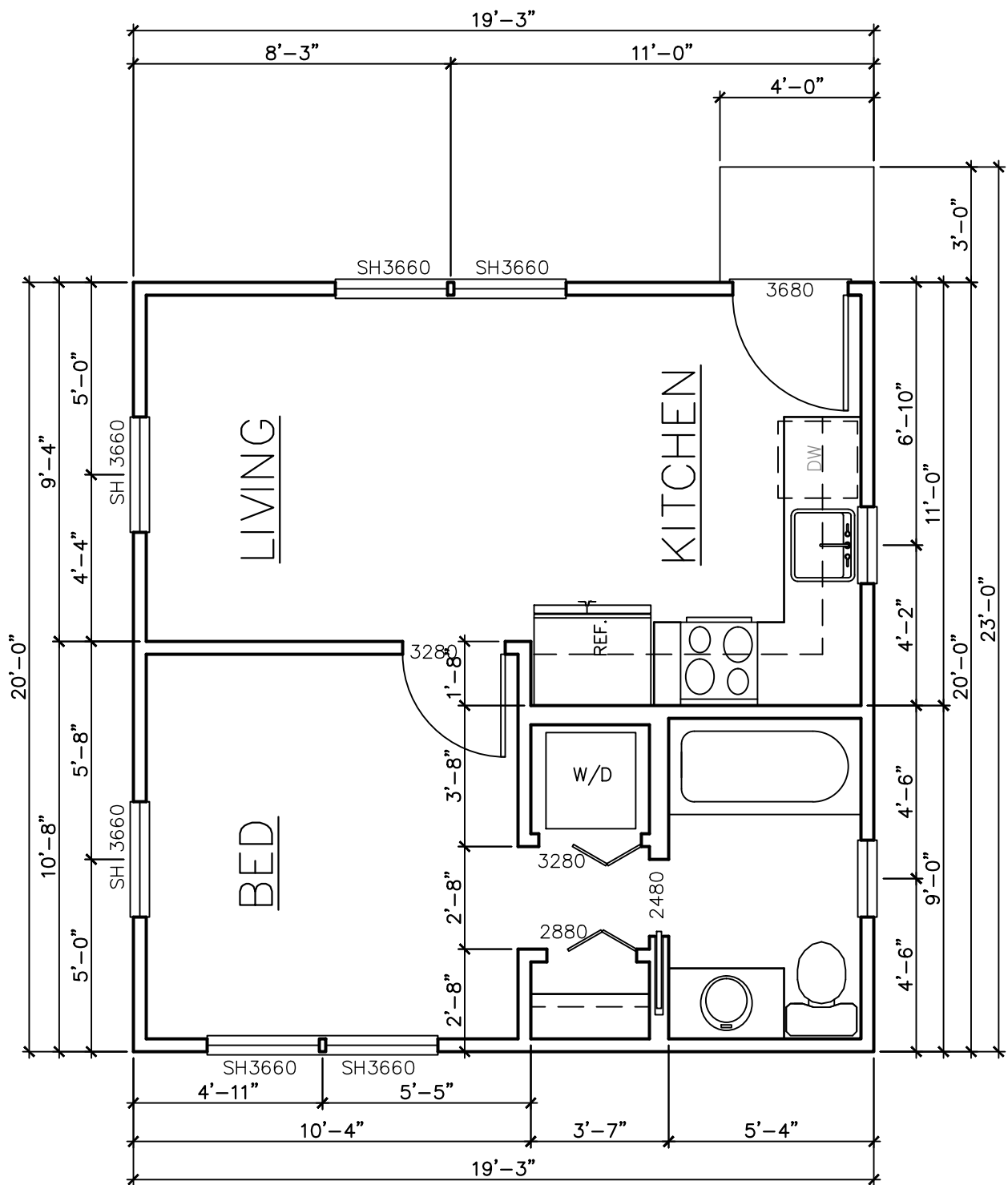
 ELECTRICAL PANEL

 ELECTRICAL DISCONNECT
- 

CEILING FAN / LIGHT FIXTURE

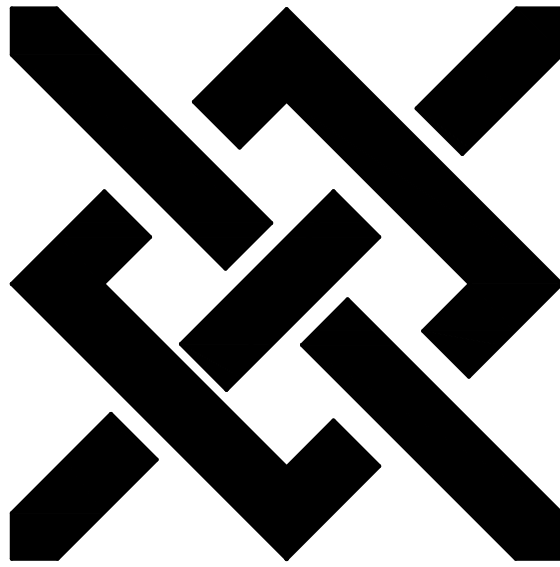


ADU ELECTRICAL LAYOUT
SCALE: 1/4" = 1'-0"



ADU FLOOR PLAN
SCALE: 1/4" = 1'-0"

NOTE: ALL DOORS/WINDOWS ARE LABELED WITH INCHES WxH



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Architect
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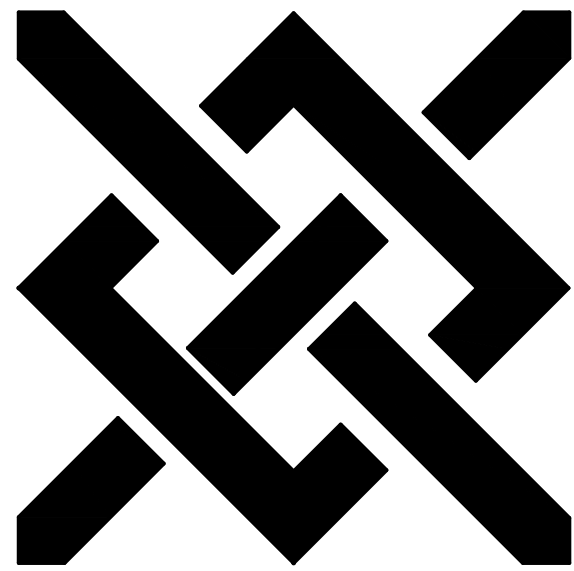
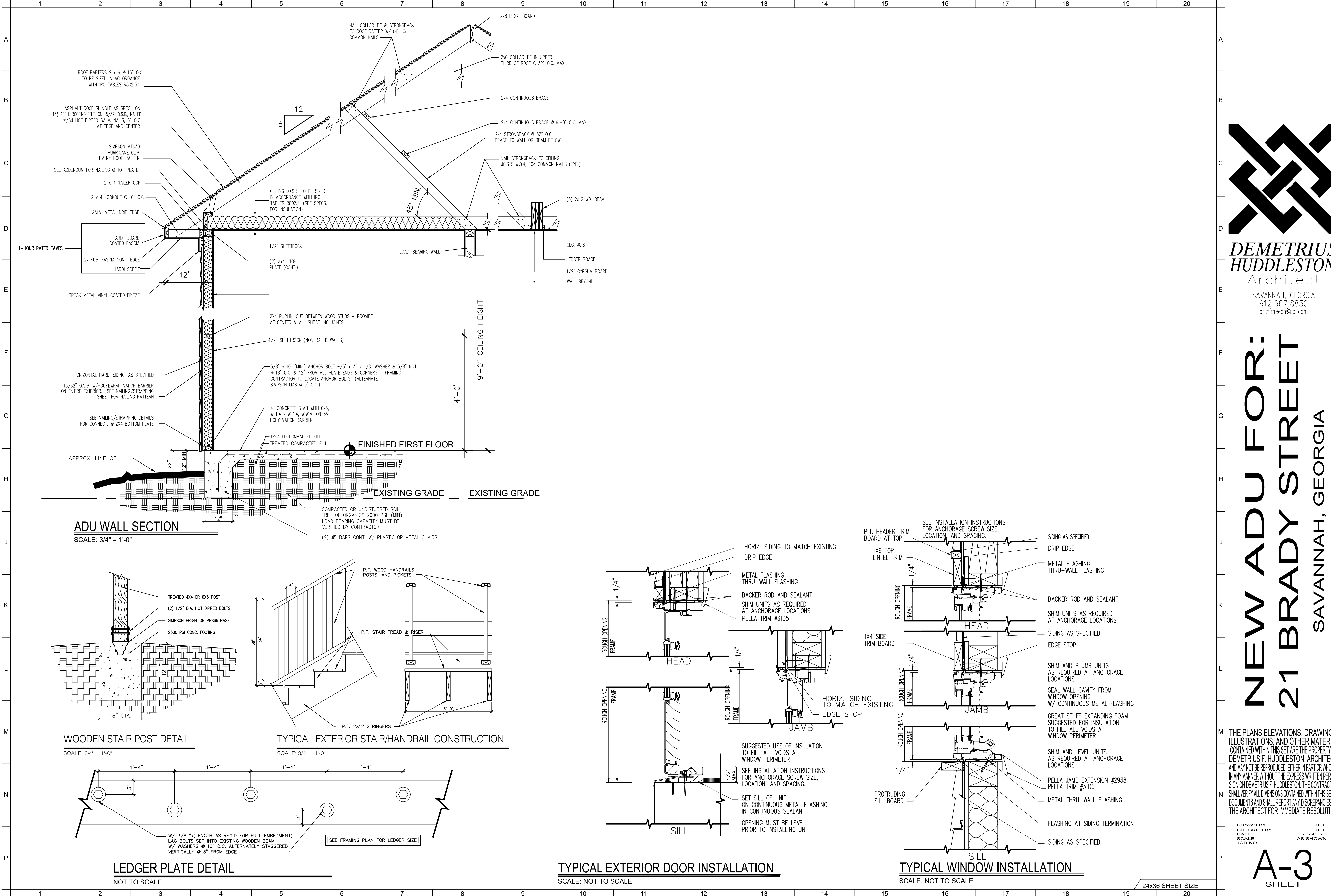
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A-2
SHEET

24x36 SHEET SIZE



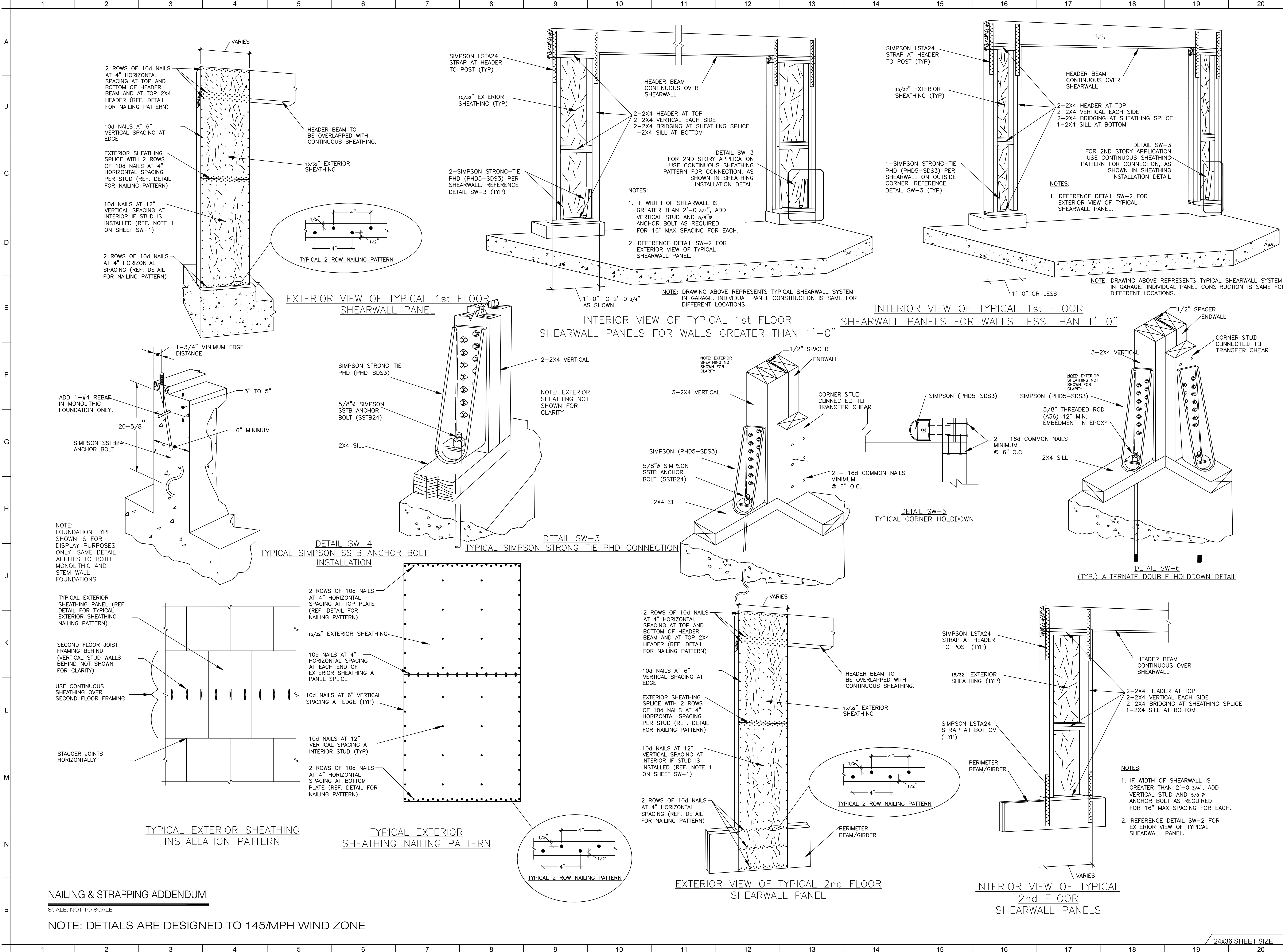
DEMETRIUS
HUDDLESTON
Architect
SAVANNAH, GEORGIA
912.667.8830
archimeech@aol.com

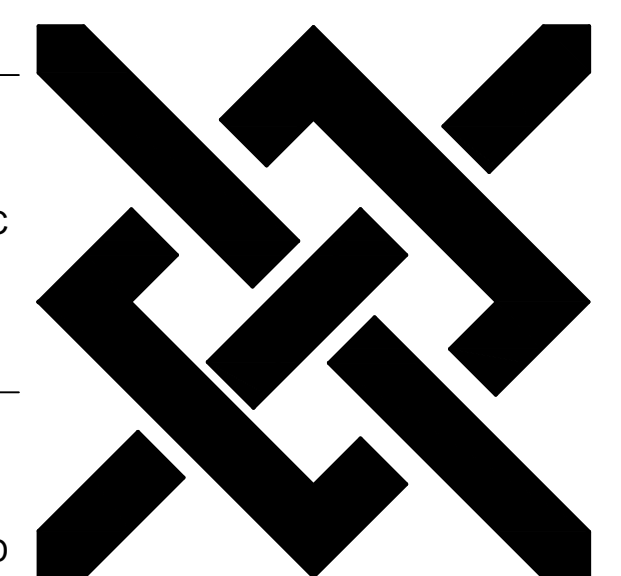
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Architect

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912.667.8830
archimech@aol.com

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A-4
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