

MATERIAL LEGEND

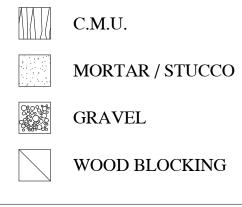
SECTION / DETAIL

RIGID INSULATION STEEL BATT INSULATION CONCRETE

PLYWOOD TILE

EARTH

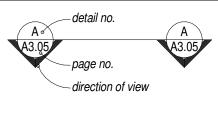
WOOD FRAMING FINISH WOOD



BRICK

ELEVATION		
	SCREEN	
	BRICK	
	GLASS	
	STUCCO	
	STONE	
	SHAKE SHINGLES	
	ARCH. SHINGLES	

A0.00	COVER
A1.01	GROUN
A1.02	SECONI
A2.01	EXTERI
A2.02	EXTERI
A3.01	BUILDI
A3.02	WALL S
A3.03	WALL S
A3.04	DETAIL



—page no.

- direction of view

A

BUILDING SECTION CALLOUT



INDEX TO DRAWINGS

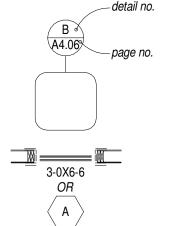
SYMBOL KEY

SHEET

ND & FIRST FLOOR PLANS D FLOOR & ROOF PLANS IOR ELEVATIONS IOR ELEVATIONS ING SECTIONS SECTIONS & DETAILS SECTIONS & DETAILS S

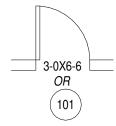
A3.05 DETAILS E1.01 ELECTRICAL PLANS

E1.02 ELECTRICAL PLAN



DETAIL CALLOUT

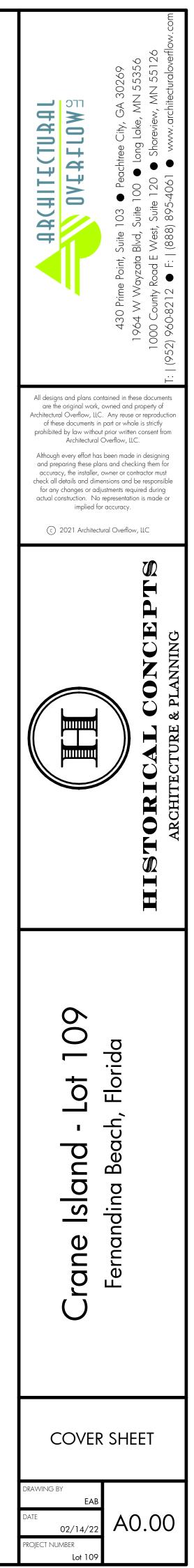
WINDOW CALLOUT SASH SIZE OR CORRESPONDING WINDOW TYPE ON WINDOW SCHEDULE



DOOR CALLOUT DOOR SIZE OR CORRESPONDING DOOR NO. ON DOOR SCHEDULE

DINING 108

ROOM LABEL CORRESPONDS TO ROOM NO. ON FINISH SCHEDULE

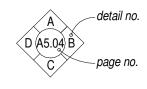


SQUARE FOOTAGE

CONDITIONED SPACE			
FIRST FLOOR	1519 SF		
SECOND FLOOR	1511 SF		
GROUND FLOOR	280 SF		
	3309 SF		

UNCONDITIONED SPACE		
GROUND FLOOR	1382 SF	
FIRST FLOOR PORCH	223 SF	
SECOND FLOOR PORCH	223 SF	
	1829 SF	

TOTAL SQUARE FOOTAGE 5,138 SF



INTERIOR ELEVATION CALLOUT

ELEVATION CALLOUT

1829 SF

ELEV. 15'-6"

FOUNDATION NOTES:

A1.01 1/4" = 1'-0"

1. ALL CONSTRUCTION INFORMATION SHOWN FOR REFERENCE PURPOSES ONLY. GENERAL CONTRACTOR SHALL HAVE A LOCAL LICENSED STRUCTURAL ENGINEER(P.E.) REVIEW ACTUAL SITE CONDITIONS AND DESIGN ALL STRUCTURAL ELEMENTS SUCH AS FOOTINGS, REINFORCEMENT, FOUNDATION WALLS, PIERS AND SLAB.

2. GENERAL CONTRACTOR SHALL INSPECT SITE AND EXCAVATED CONDITIONS PRIOR TO STARTING ACTUAL CONSTRUCTION. GENERAL CONTRACTOR SHALL NOTIFY THE OWNER OR P.E. OF ANY NON-TYPICAL CONDITIONS REGARDING SOILS, GROUND WATER, OR ANY OTHER ISSUE WHICH MAY REQUIRE ADDITIONAL OR SPECIAL ENGINEERING DESIGN.

3. GENERAL CONTRACTOR IS TO REVIEW THE PLANS, ELEVATIONS AND DETAILS FOR DESIRED ELEVATION OF FINISH FLOOR ABOVE TYPICAL GRADE. ADVISE OWNER SHOULD ANY SITE CONDITIONS REQUIRE MODIFICATIONS TO THE DESIGN INTENT INDICATED ON PLANS, SECTIONS, OR EXTERIOR ELEVATIONS, (I.E., NUMBER OF STEPS FROM FINISH GRADE TO THE FIRST FLOOR, OR NUMBER OF STEPS BETWEEN THE GARAGE FLOOR TO THE FIRST FLOOR OF THE HOUSE).

4. INSTALL ALUMINUM SHEET METAL TERMITE SHIELDS CONTINUOUS BETWEEN ANY WOOD SURFACES THAT ARE EXPOSED TO CONCRETE SURFACES.

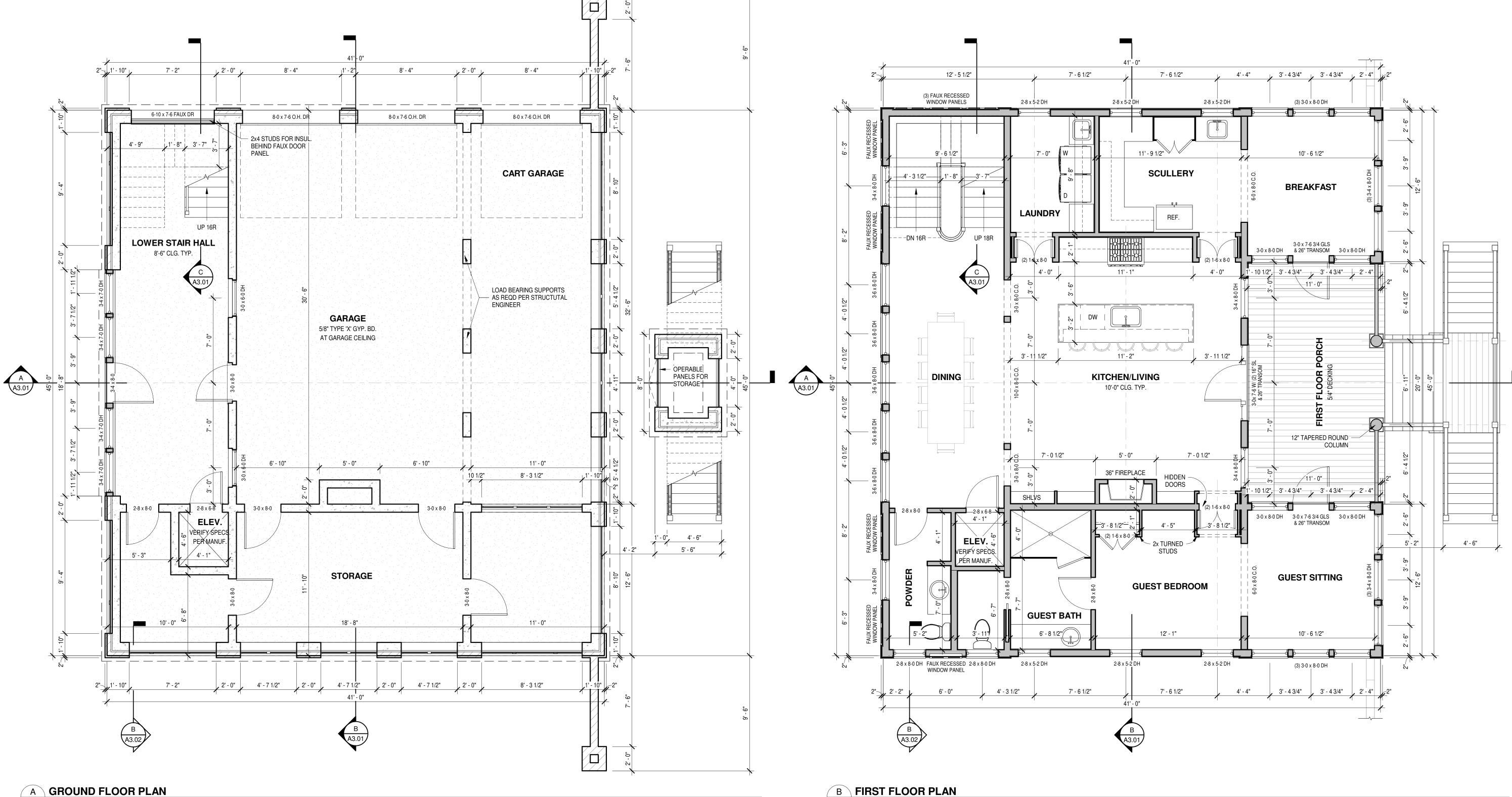
5. ALL CONCRETE WORK SHALL CONFORM TO ACI 318. ALL DETAILING, FABRICATION, ACCESSORIES AND PLACEMENT OF REINFORCING SHALL CONFORM TO THE ACI MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES. ANCHOR BOLTS FOR SILL PLATE ATTACHMENT TO CONFORM TO ASTM A307.

6. CONCRETE SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS.

7. ALL CONSTRUCTION ON FILL SOILS SHALL BE DESIGNED BY A P.E.

8. PROVIDE 12" MINIMUM COVER OVER FOOTING, UNLESS LOCAL FROST DEPTH WARRANTS A GREATER DEPTH. FOOTINGS WILL BE BELOW THE LOCAL FROST LINE.

9. INSTALL "STEGO" 15 MIL VAPOR BELOW ALL FLOOR SLABS (WWW.STEGOINDUSTRIES.COM)



FRAMING NOTES:

1. ALL WORKMANSHIP AND MATERIALS SHALL CONFORM TO THE NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION, PUBLISHED BY THE NATIONAL FOREST PRODUCTS ASSOCIATION (NFPA).

2. ALL STRUCTURAL INFORMATION SHOWN ARE FOR REFERENCE PURPOSES ONLY. ALL STRUCTURAL DESIGN WILL MEET OR EXCEED THE LATEST EDITION OF THE FLORIDA BUILDING CODE (FBC) AND/OR LOCAL BUILDING CODES.

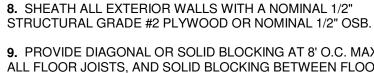
3. THE GENERAL CONTRACTOR SHALL HAVE A LOCAL PROFESSIONAL ENGINEER (P.E.) REVIEW THE STRUCTURAL DESIGN AND SITE CONDITIONS. AND DESIGN ALL FRAMING ELEMENTS SUCH AS JOISTS, BEAMS, GIRDERS, HEADERS, COLUMNS AND RAFTERS. CONSTRUCTION SHALL NOT BEGIN WITHOUT SAID REVIEW OF A P.E.

4. THE CONTRACTOR WILL REVIEW THE PLANS, ELEVATIONS AND DETAILS, AND ADVISE THE OWNER AND/OR ARCHITECT SHOULD ANY CONDITIONS REQUIRE MODIFICATIONS TO THE DESIGN INTENT SHOWN ON THE PLANS, SECTIONS OR EXTERIOR ELEVATIONS.

5. IF "ENGINEERED LUMBER" OR TRUSSES WILL BE USED, THEY WILL BE DESIGNED AND APPROVED BY A P.E. AND MANUFACTURED BY A TPI MEMBER.

6. INSTALL SOLID BRACING, OR EQUAL, AT ALL OUTSIDE CORNERS.

7. PROVIDE DOUBLE JOISTS UNDER ALL NON-LOAD BEARING PARTITIONS PARALLEL TO THE SPAN OF THE FLOOR JOISTS.



9. PROVIDE DIAGONAL OR SOLID BLOCKING AT 8' O.C. MAXIMUM IN ALL FLOOR JOISTS, AND SOLID BLOCKING BETWEEN FLOOR JOISTS UNDER WALLS THAT ARE PERPENDICULAR TO THE FLOOR JOISTS. **10.** STRUCTURAL LUMBER SHALL BE SOUTHERN PINE #2 OR

EQUAL, UNLESS OTHERWISE NOTED.

12. ALL STRUCTURAL WOOD USED IN THE CONSTRUCTION OF STEPS, PORCHES AND DECKS, SHALL BE PRESSURE TREATED OR EQUAL.

13. ALL WOOD IN CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED.

14. INSTALL HURRICANE CONNECTIONS AS REQUIRED BY LOCAL CONDITIONS AND BUILDING CODES.

15. ALL KNEE WALL CONSTRUCTION TO BE DIAGONALLY BRACED AT 4' O.C. MAXIMUM.

16. STUD WALL SUPPORTING TWO FLOORS, CEILING AND ROOF LOADS SHALL BE 2 X 6 AT 16" O.C.; ALL OTHER WALLS TO BE 2 X 4 AT 16" O.C. UNLESS OTHERWISE NOTED. STUD WALLS UP TO 9' TALL TO BE BLOCKED SOLID AT MID-HEIGHT. TALLER WALLS TO BE BLOCKED SOLID AT THIRD POINTS.

A1.01 1/4" = 1'-0"

11. INSTALL A CONTINUOUS ALUMINUM TERMITE SHIELD BETWEEN ANY WOOD AND CONCRETE SURFACES.

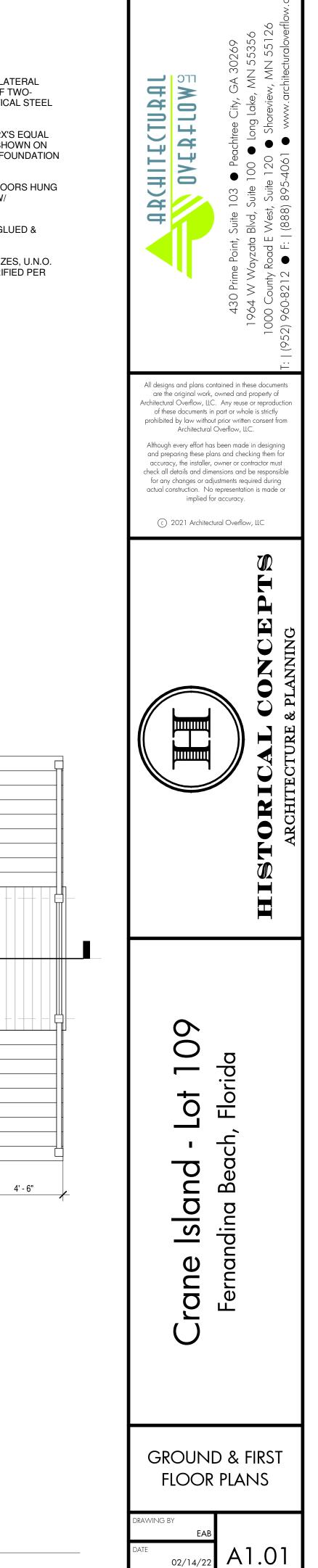
17. BALLOON FRAME ALL TWO-STORY WALLS WHERE LATERAL FRAMING DOES NOT PROVIDE MID-HEIGHT BRACING. IF TWO-STORY WALLS HAVE EXCESSIVE OPENINGS, USE VERTICAL STEEL FLITCH-PLATES AND/OR 2 X 6 FRAMING.

18. ALL HEADERS AND BEAMS TO BE SUPPORTED BY 2X'S EQUAL TO THE WIDTH OF THE BEAM OR SOLID COLUMNS AS SHOWN ON THE PLANS. SUPPORT IS TO BE CONTINUOUS TO THE FOUNDATION OR OTHER SUPPORT BELOW.

19. POCKET DOORS SHALL BE FULL SIZE SOLIDCORE DOORS HUNG ON HEAVY TRACK CENTERED IN A 2x6 WALL FRAMED W/ TIMBERSTRAND LUMBER.

20. TYPICAL HEADER TO BE (2) 2x12 W/ 1/2" PLYWOOD GLUED & NAILED, U.N.O.

21. WINDOWS AND DOORS ARE NOTED AS GENERIC SIZES, U.N.O. EGRESS SIZES AND OTHER CODE CRITERIA TO BE VERIFIED PER MANUFACTURER.



DJECT NUMBER

Lot 10

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8. SHEATH ALL EXTERIOR WALLS WITH A NOMINAL 1/2" STRUCTURAL GRADE #2 PLYWOOD OR NOMINAL 1/2" OSB.

9. PROVIDE DIAGONAL OR SOLID BLOCKING AT 8' O.C. MAXIMUM IN ALL FLOOR JOISTS, AND SOLID BLOCKING BETWEEN FLOOR JOISTS UNDER WALLS THAT ARE PERPENDICULAR TO THE FLOOR JOISTS.

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2"_____2'-2" _____3'-0" _____3'-0" 4' - 3 1/2" 7' - 6 1/2" 7' - 6 1/2" 4' - 4" (3) 2-8 x 7-0 DH 2-8 x 5-2 DH FALSE WDW 2-8 x 5-2 DH _-4∎⊧-7' - 10" 4' - 0" 9' - 6 1/2" 4' - 3 1/2" 1'-8" 3'-7" 2) 1-6 x 8-0 **MASTER BATH MASTER CLOSET** (2) 1-6 x 8-0 (2) 1-6 x 8-0 (2) 1-6 x 8-0 4' - 0" DN 18R - (2) 1-6 x 8-0 C A3.01 LINE OF HIP ROOF EXTENSION ABOVE SITTING ROOM MASTER BEDROOM A3.01 **/ERIFY LOCATION OF** ATTIC ACCESS –ŏ≥ 6' - 3 1/2" 6' - 6" 6' - 3 1/2" 36" FIREPLACE - FLUE FROM BELOW SHLVS 6' - 2 1/2"_ 6' - 0 1/2" ELÉV. VERIFY SPEC W.I.C. BATH PER MANU **KITCHENETTE** (3) 2-8 x 7-0 DH 2-8 x 5-2 DH 2-8 x 5-2 DH 2-8 x 5-2 DH A3.02 7' - 6 1/2" 3' - 0" 3' - 0" 4' - 3 1/2" 7' - 6 1/2" 4' - 4" A3.01 A3.02 A SECOND FLOOR PLAN A1.02 1/4" = 1'-0"

17. BALLOON FRAME ALL TWO-STORY WALLS WHERE LATERAL FRAMING DOES NOT PROVIDE MID-HEIGHT BRACING. IF TWO-STORY WALLS HAVE EXCESSIVE OPENINGS, USE VERTICAL STEEL FLITCH-PLATES AND/OR 2 X 6 FRAMING.

NAILED, U.N.O.

MANUFACTURER.

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- 21. WINDOWS AND DOORS ARE NOTED AS GENERIC SIZES, U.N.O. EGRESS SIZES AND OTHER CODE CRITERIA TO BE VERIFIED PER

ROOF NOTES:

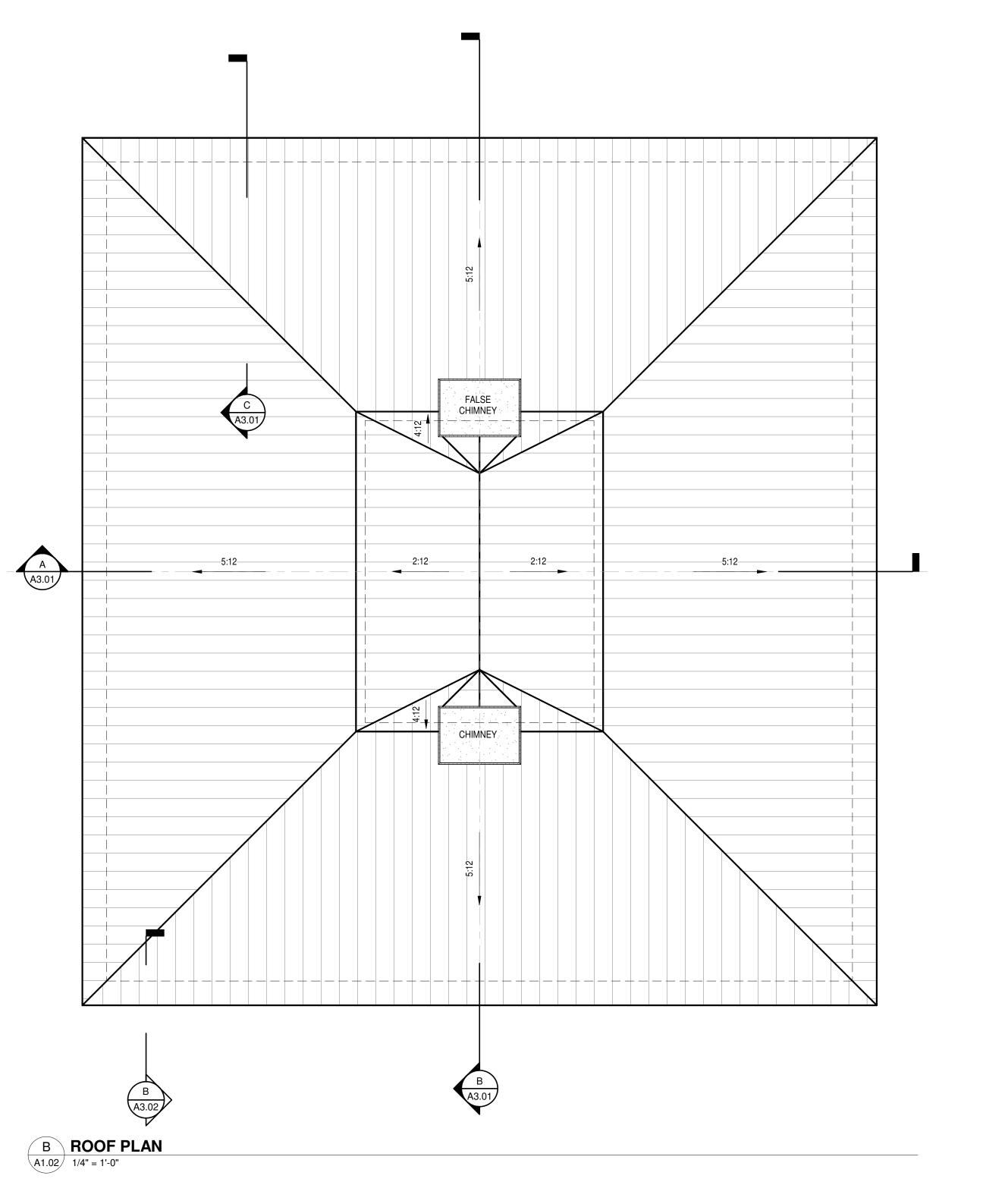
1. TYPICAL ROOFING SYSTEM SHALL BE AS FOLLOWS: STANDING SEAM METAL, ROOFING FELT / SELF ADHERED ROOFING UNDERLAYMENT OVER ROOF SHEATHING.

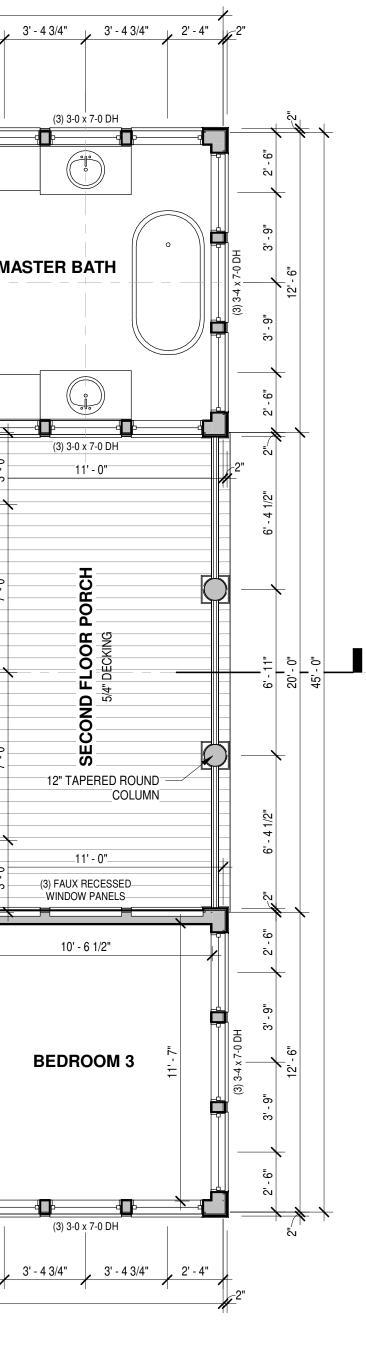
2. ROOFING FELT SHALL BE UL RATED 30 LB ASPHALT SATURATED ORGANIC FELT.

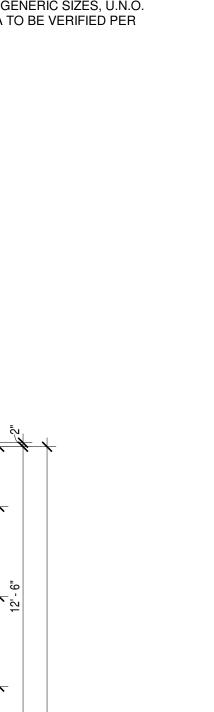
3. TYPICAL SELF ADHERED ROOFING UNDERLAYMENT SHALL BE W.R. GRACE "ICE AND WATER SHIELD". INSTALL AT FOLLOWING LOCATIONS; 1) ALONG EAVES EXTENDING A MINIMUM OF 36" HORIZONTALLY UP ROOF BEYOND THE INSULATED WALL LINE, 2) 36" SHEET WIDTH ALONG GABLE METAL MANUAL, 5TH ADDITION, 1993 WITH ADDENDUM NO. 1 (RAKE) ENDS, 3) 36" SHEET WIDTH AT VALLEYS, 4) 36" SHEET OCTOBER 31, 1997 FOR ALL METAL ROOFING, FLASHING WIDTH AT ROOF/WALL INTERSECTIONS, 5) ALL AROUND CHIMNEYS, SKYLIGHTS AND OTHER ROOF PENETRATIONS, 6) COMPLETELY AT ALL ROOFS LESS THAN 4:12 PITCH, 7) 36" 10. RIDGE VENTS TO BE HIGH PROFILE, PLASTIC TYPE, SHEET AT ROOF PITCH TRANSITIONS, 8) OTHER AREAS AS SHINGLE OVER VENT SYSTEM (COR-A-VENT V-600 SERIES REQUIRED BY CODE.

4. INSTALL CONTINUOUS W.R. GRACE "ULTRA" SELF ADHERED ROOFING UNDERLAYMENT UNDER FLAT SOLDERED SEAMED COPPER WHERE METAL PANS ARE INDICATED. IF FIELD SEAMING IS PERFORMED PLACE 2 LAYERS ROOFING FELT UNDER SEAM LOCATIONS TO PROTECT UNDERLAYMENT.

5. INSTALL PREFINISHED METAL DRIP FLASHING ALONG ALL EAVES AND RAKE ENDS TO HAVE MINIMUM 6" FLANGE ONTO ROOF SURFACE.









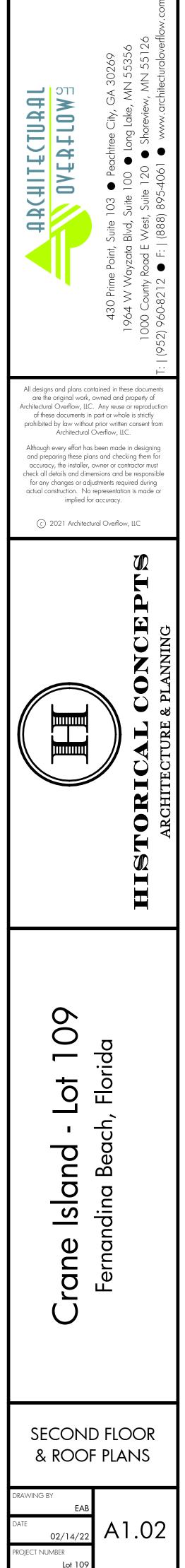
7. INSTALL PREFINISHED METAL FLASHING AT ROOF PITCH TRANSITIONS.

8. INSTALL PREFINISHED METAL STEP FLASHING ALONG ROOF / WALL INTERSECTIONS AND ALONG ROOF / CHIMNEY INTERSECTIONS.

9. CONFORM WITH "SMACNA" ARCHITECTURAL SHEET AND ROOF PENETRATION SYSTEMS

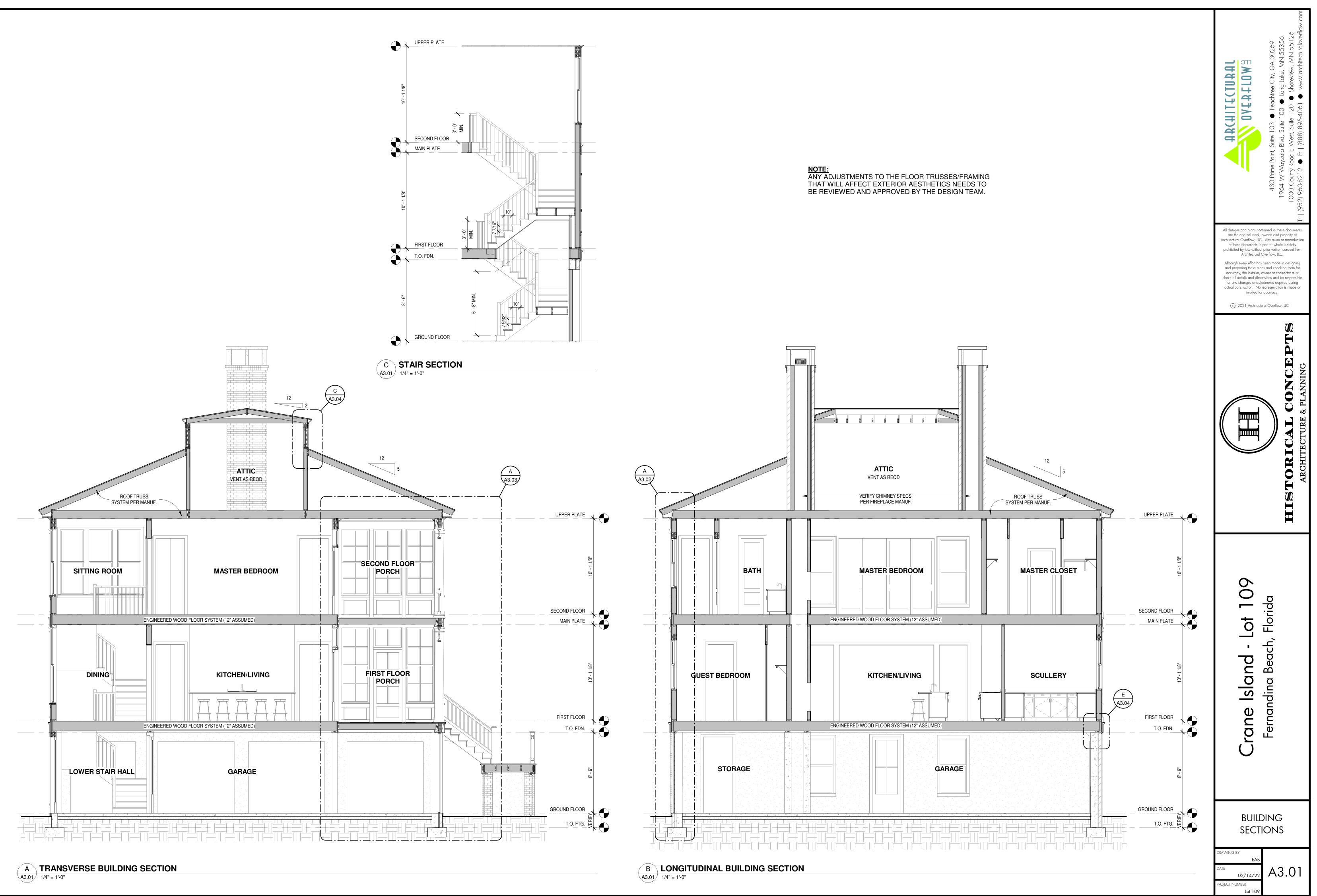
OR EQUAL). INSTALL CONTINOUSLY ALONG RIDGES.

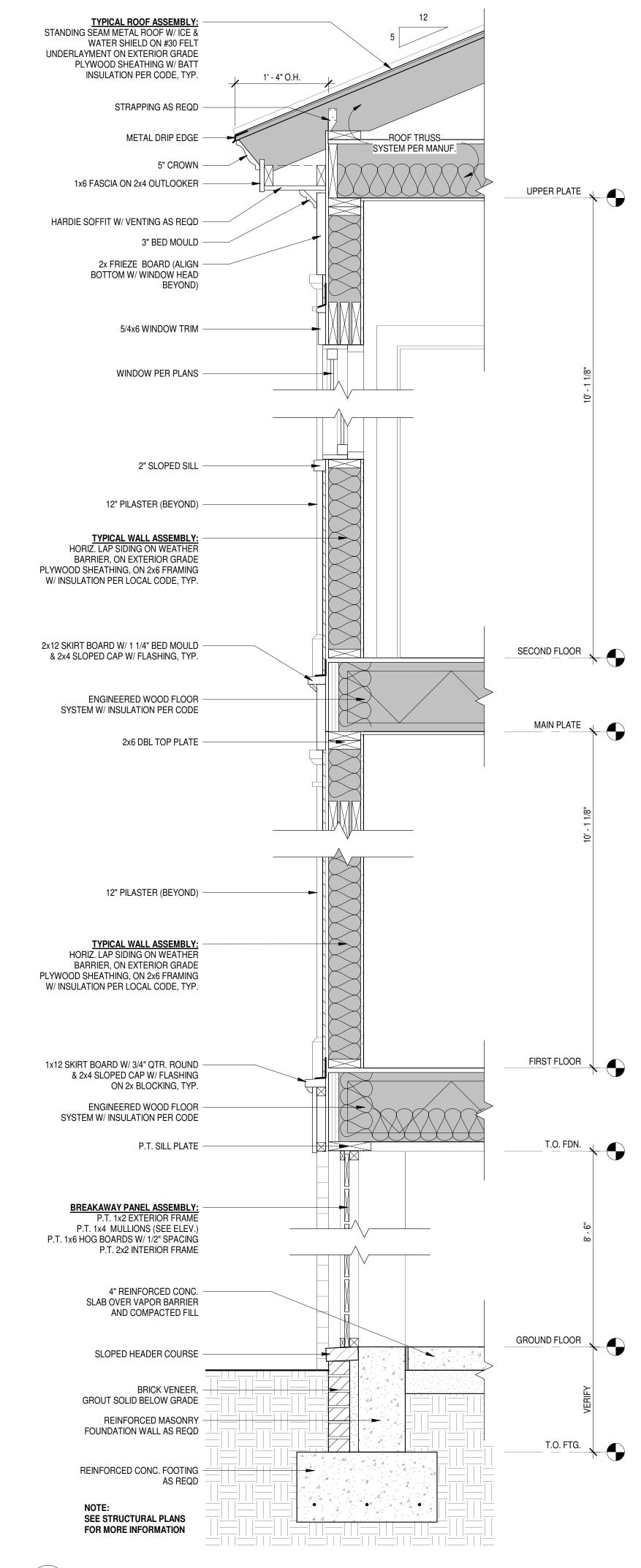
11. INSTALL ROOF TO WALL VENTS (COR-A-VENT ROOF-2-WALL VENT OR EQUAL) WHERE INDICATED ON DRAWINGS.



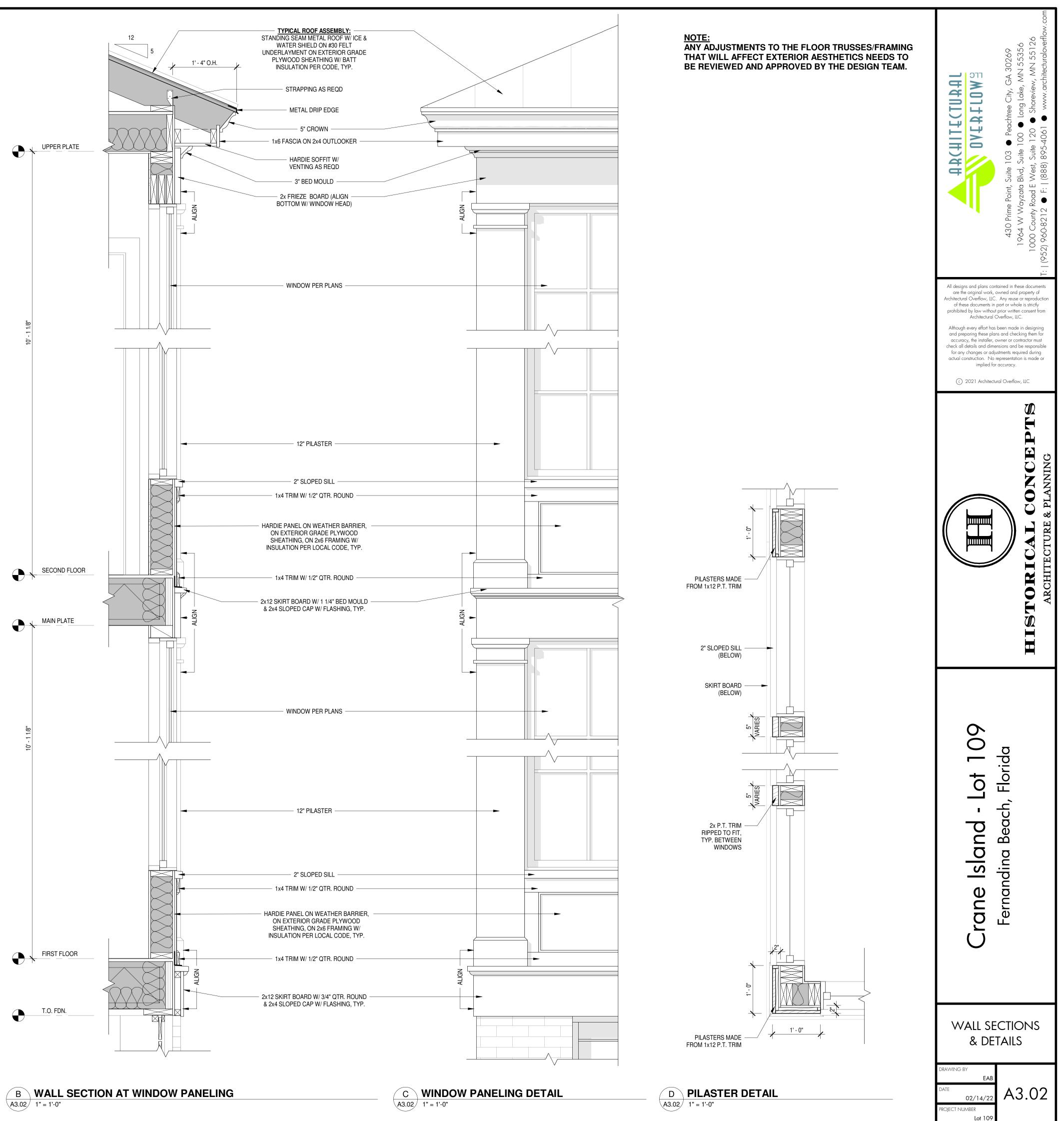


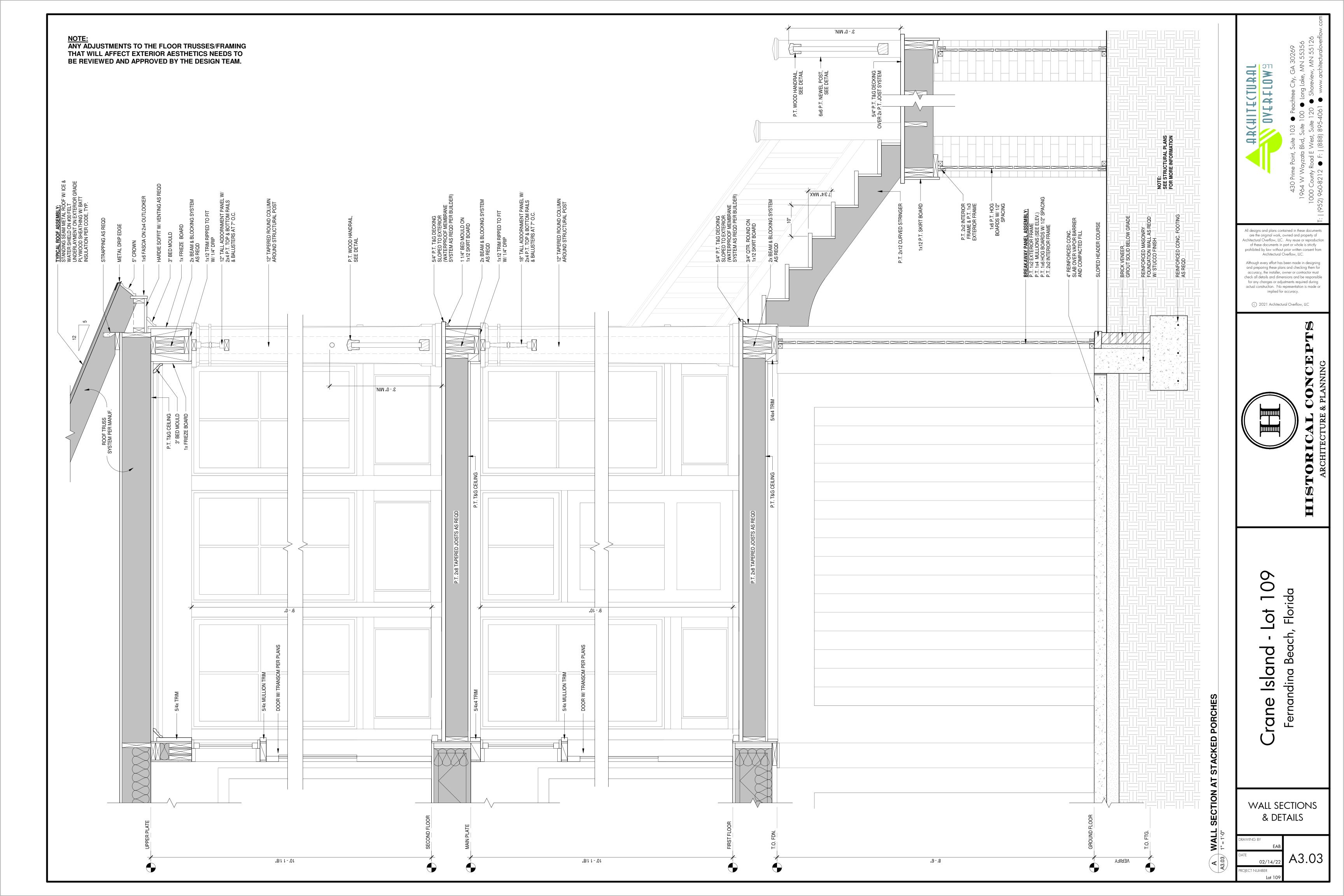


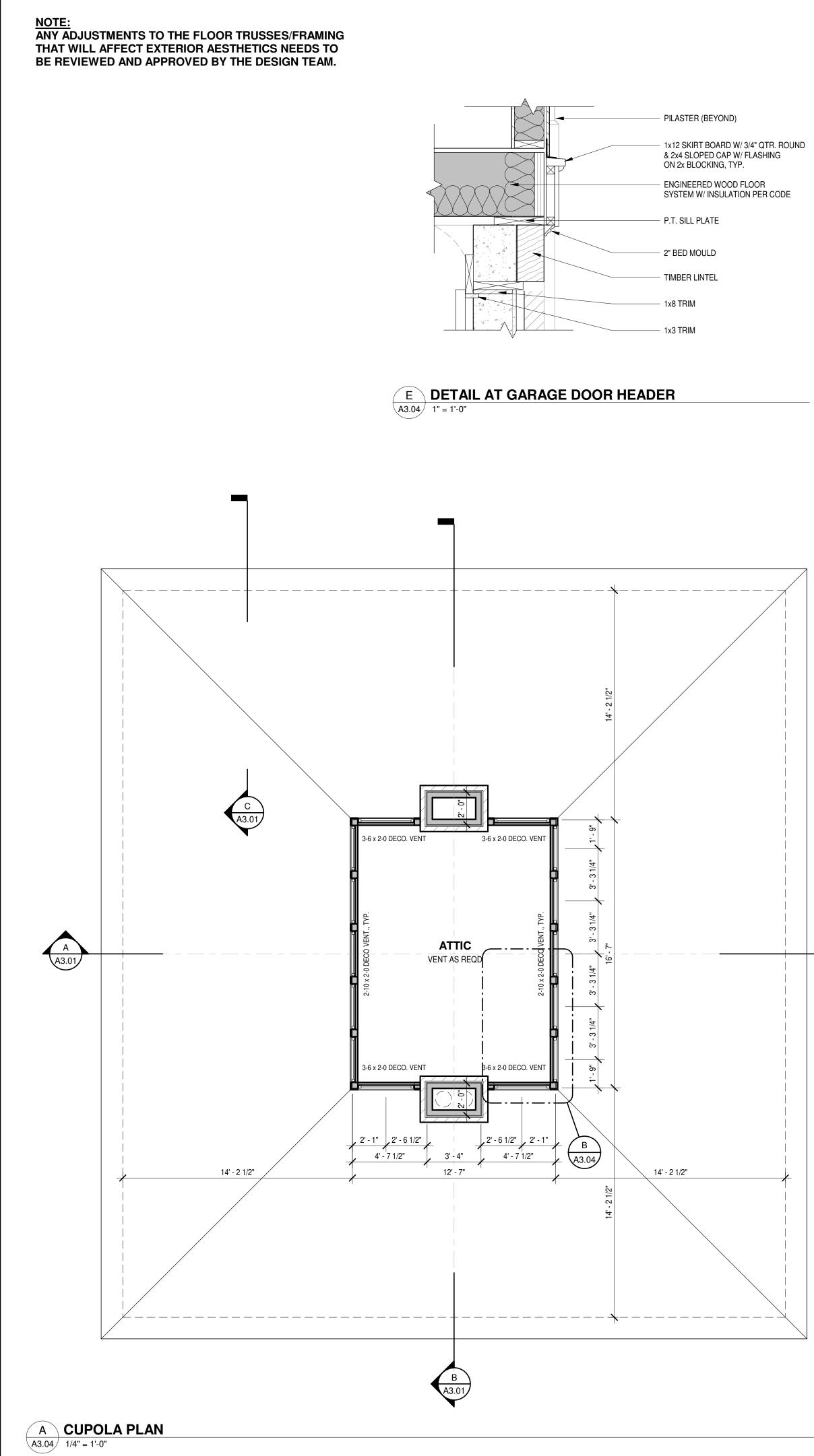




A TYPICAL WALL SECTION A3.02 1" = 1'-0"

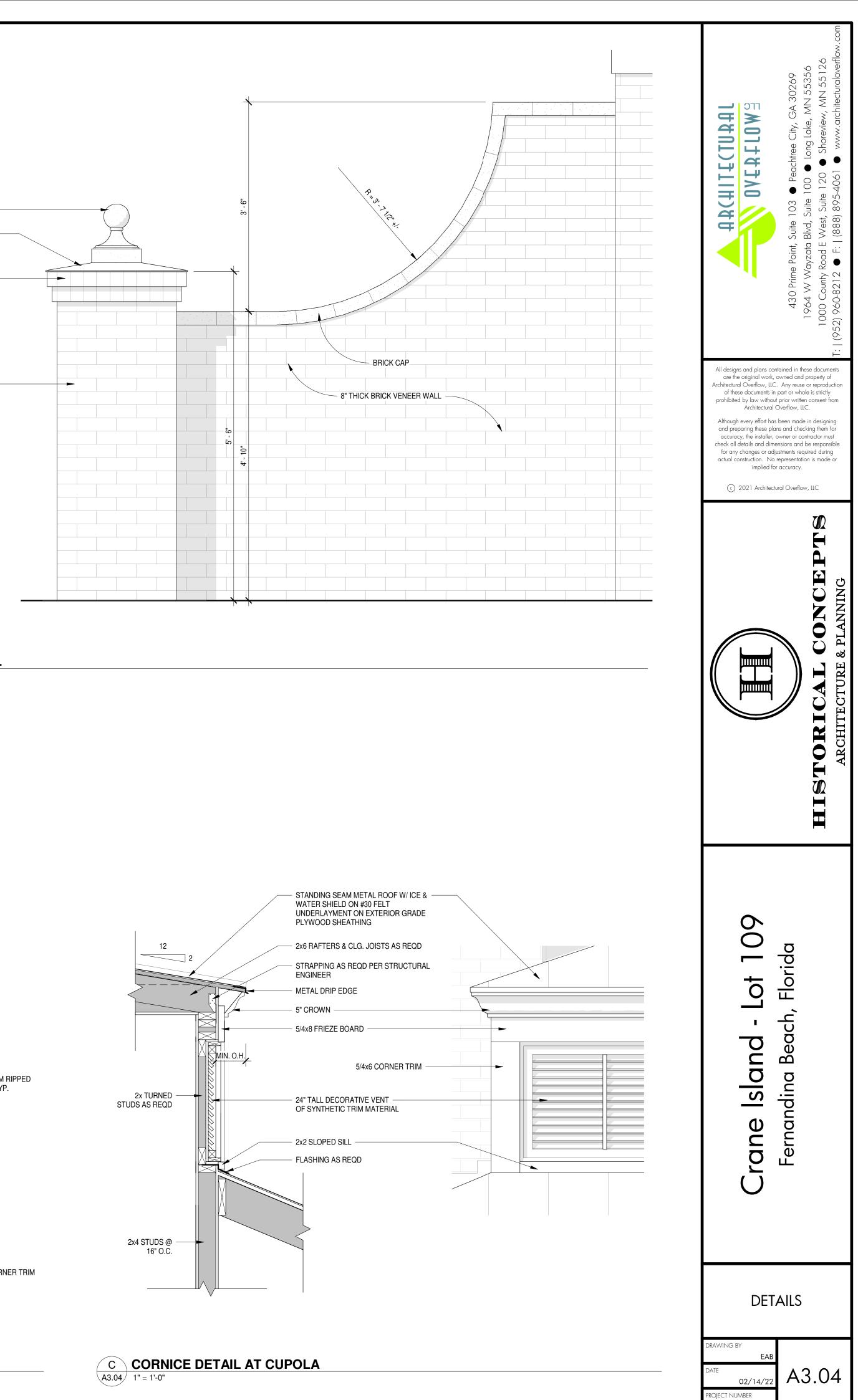


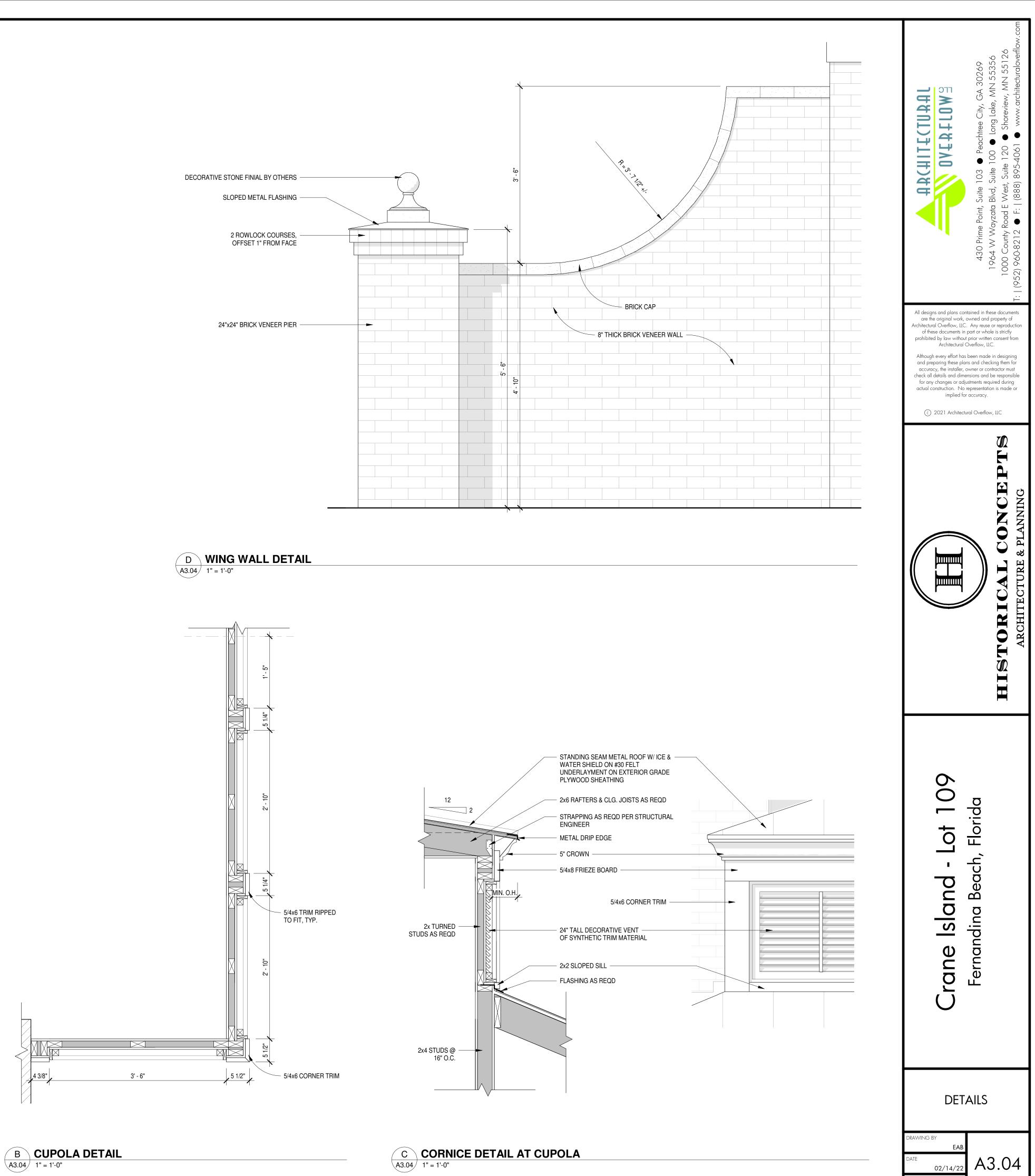




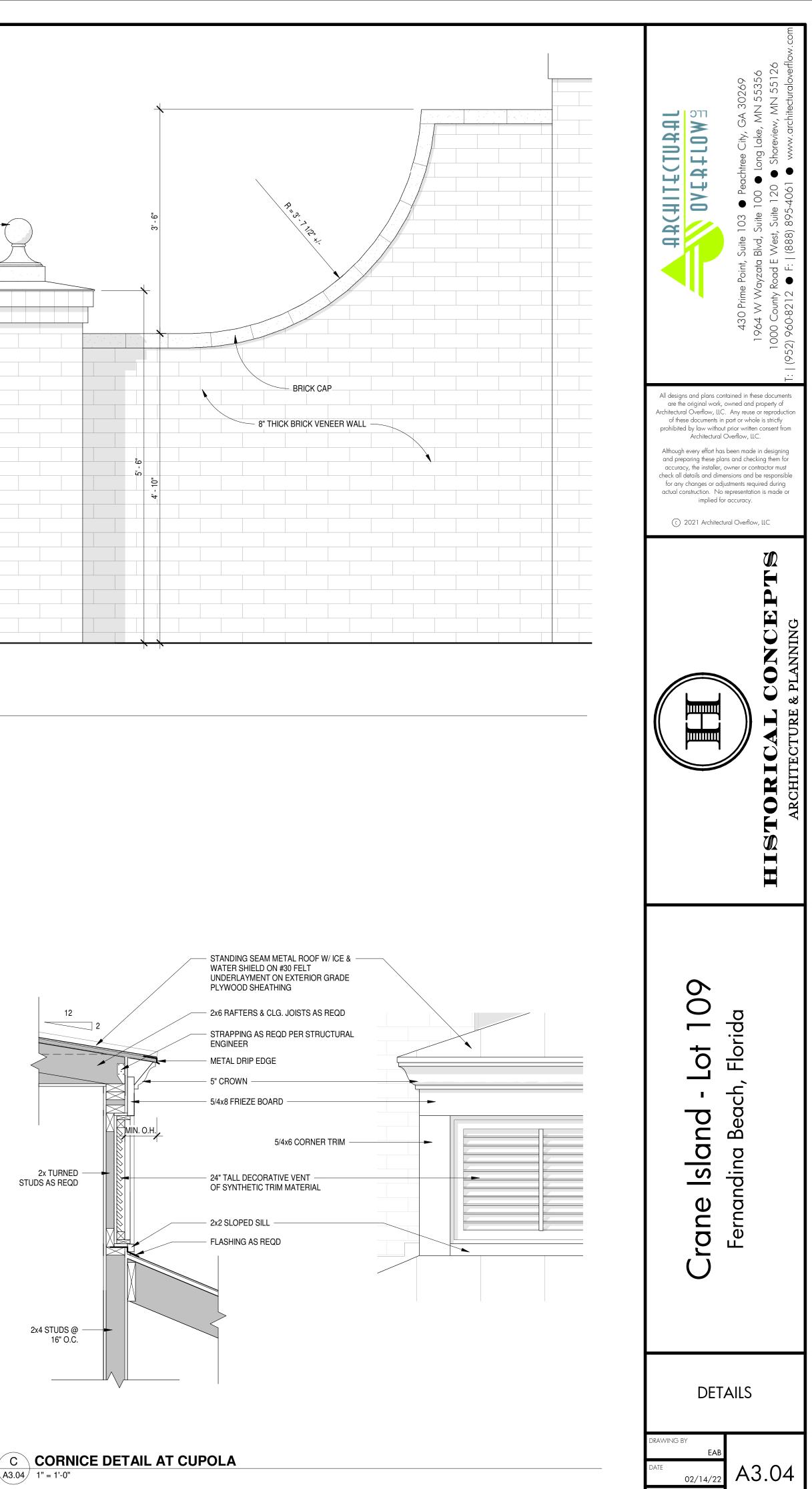
DECORATIVE STONE FINIAL BY OTHERS

24"x24" BRICK VENEER PIER







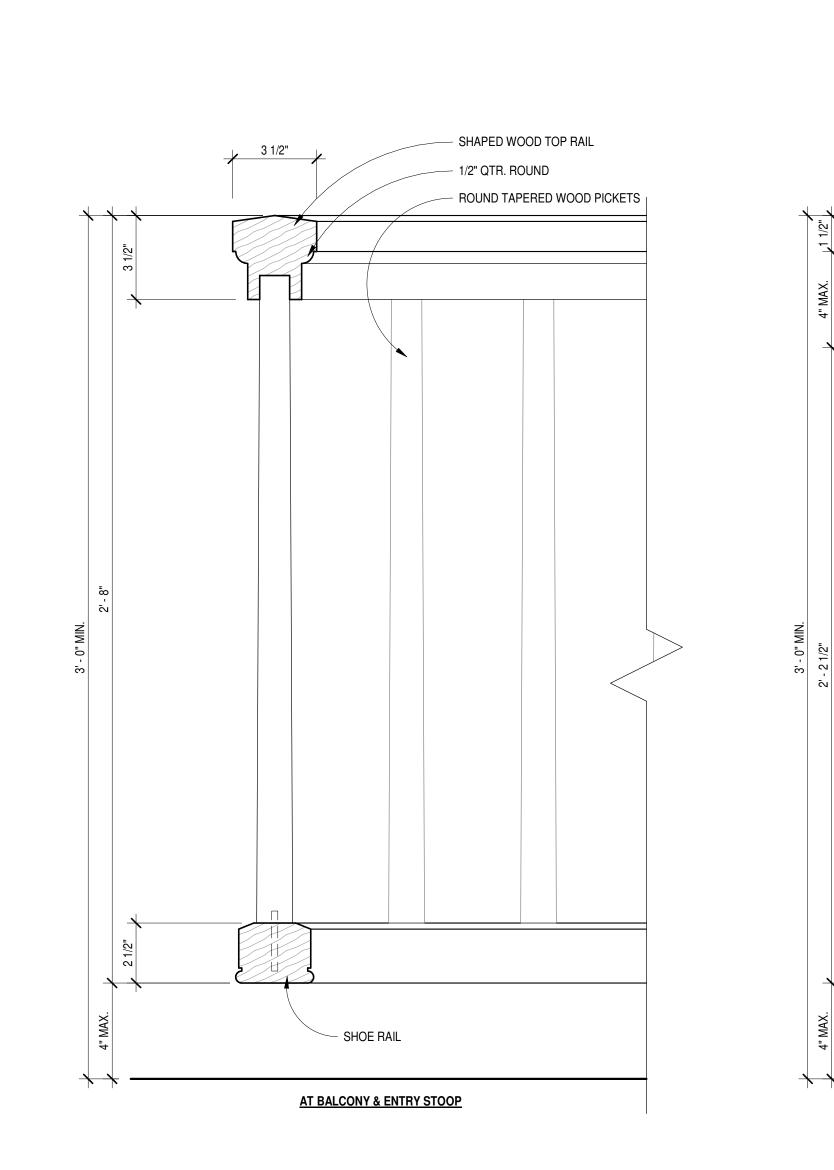


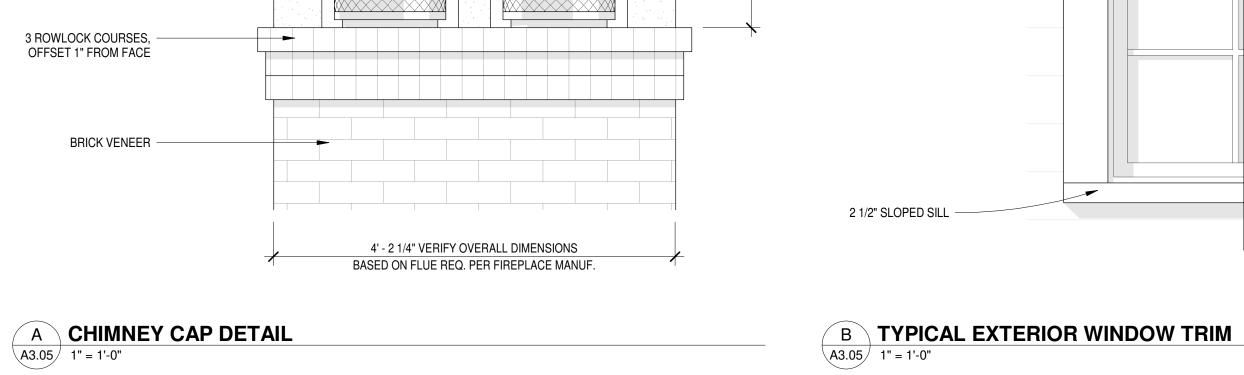
Lot 109

C EXTERIOR HANDRAIL DETAILS A3.05 3" = 1'-0"

STUCCO CAP

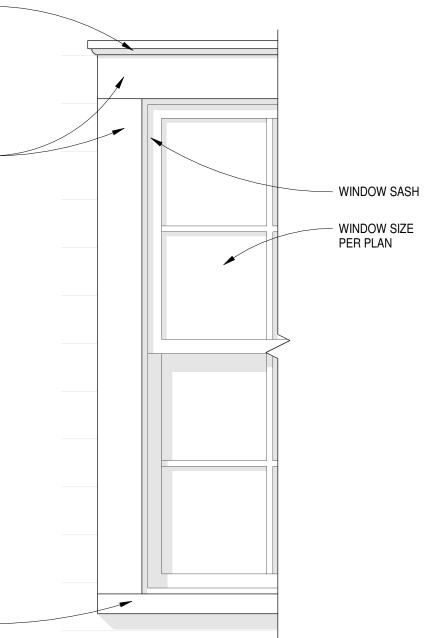
SPARK ARRESTOR

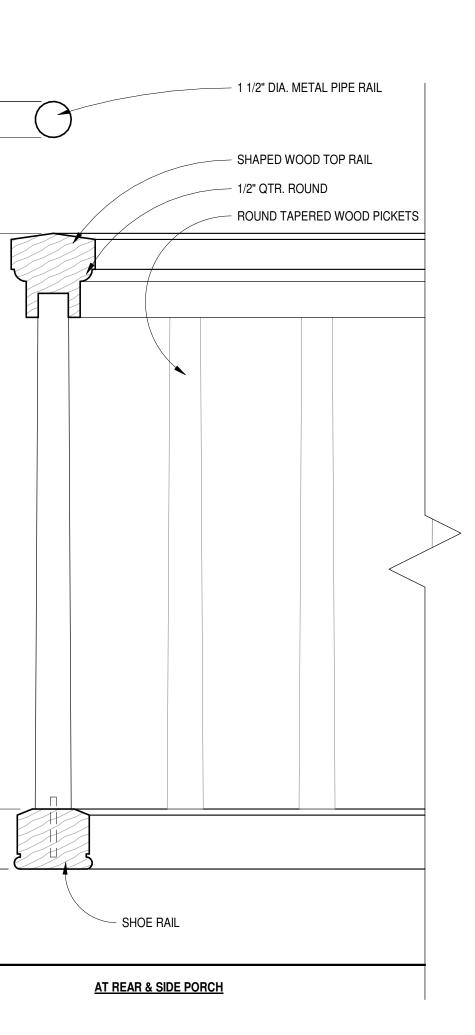




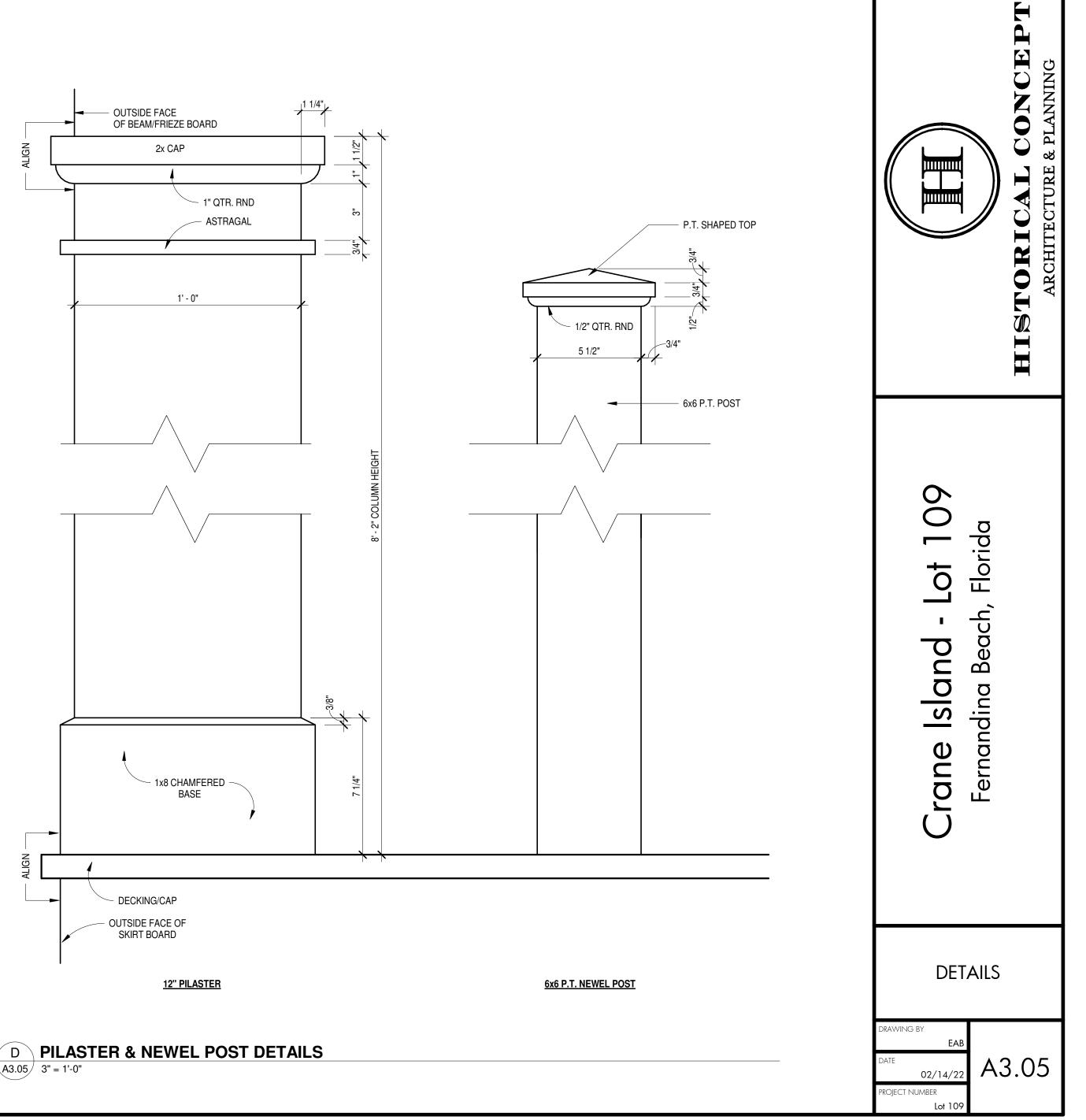
5/4x6 WINDOW CASING

2 1/2'





<u>NOTE:</u> CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR ALL ITEMS THIS SHEET TO DESIGN TEAM **PRIOR TO PURCHASE & FABRICATION.**



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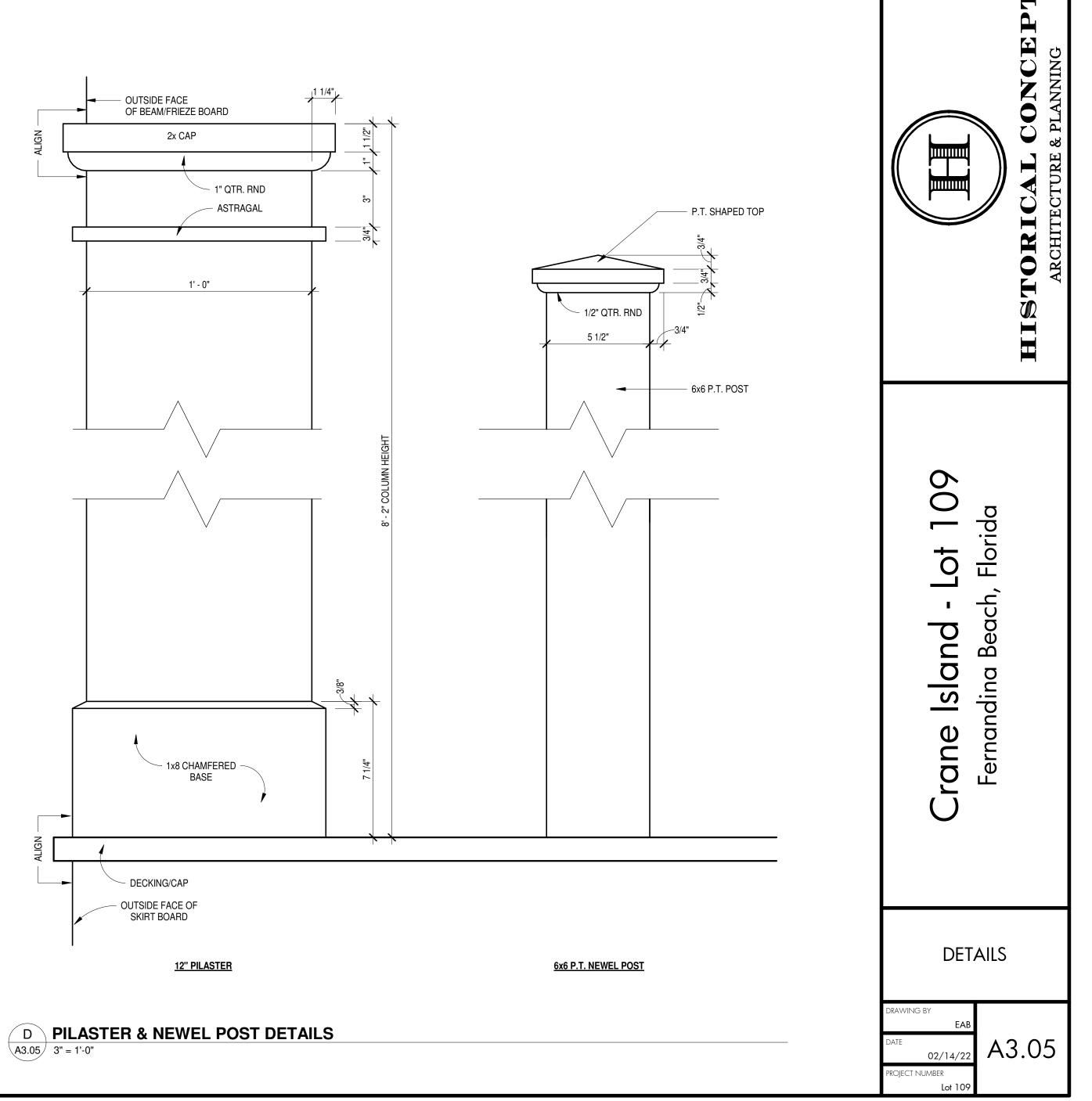
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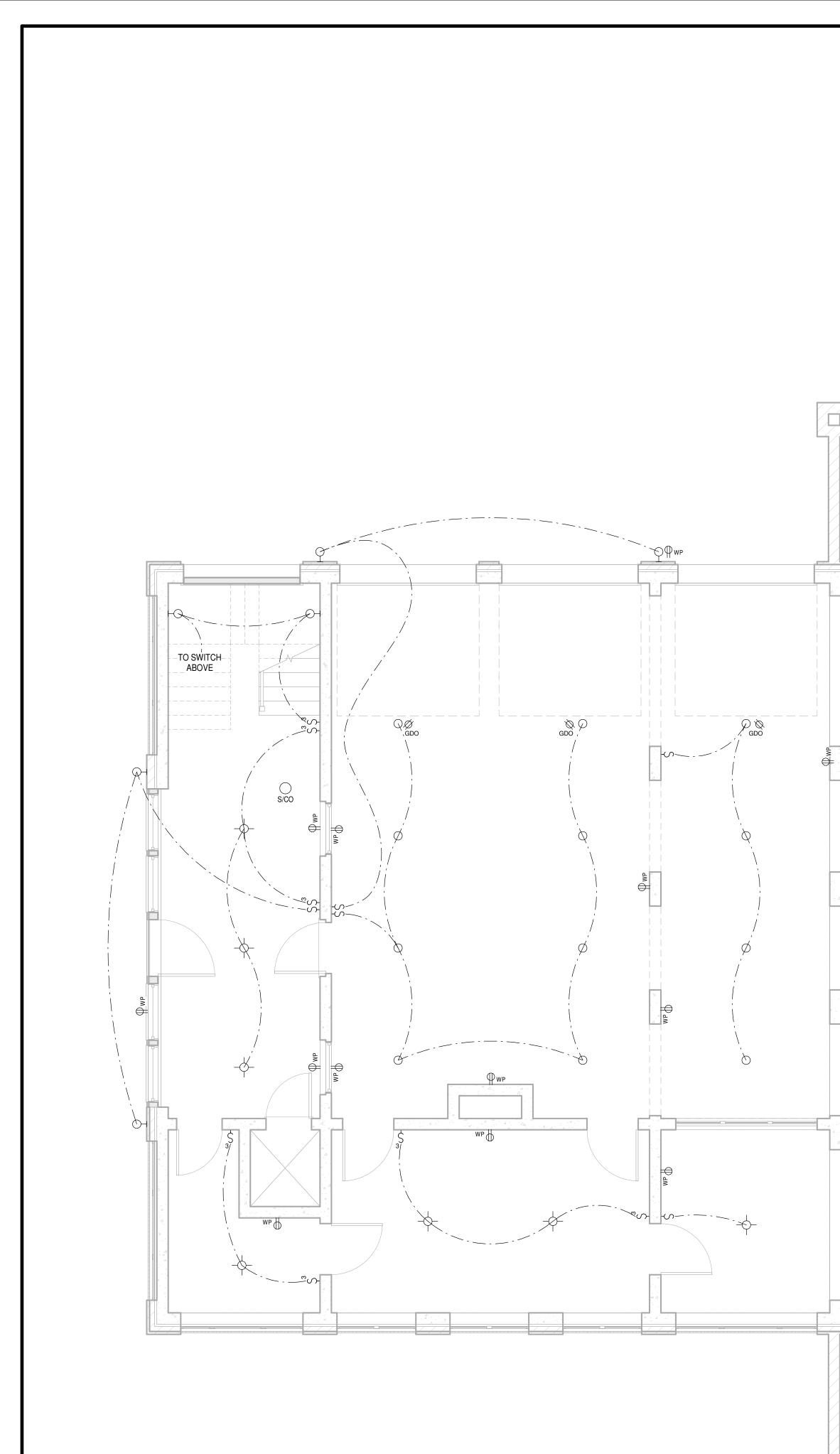
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actual construction. No representation is made or implied for accuracy.

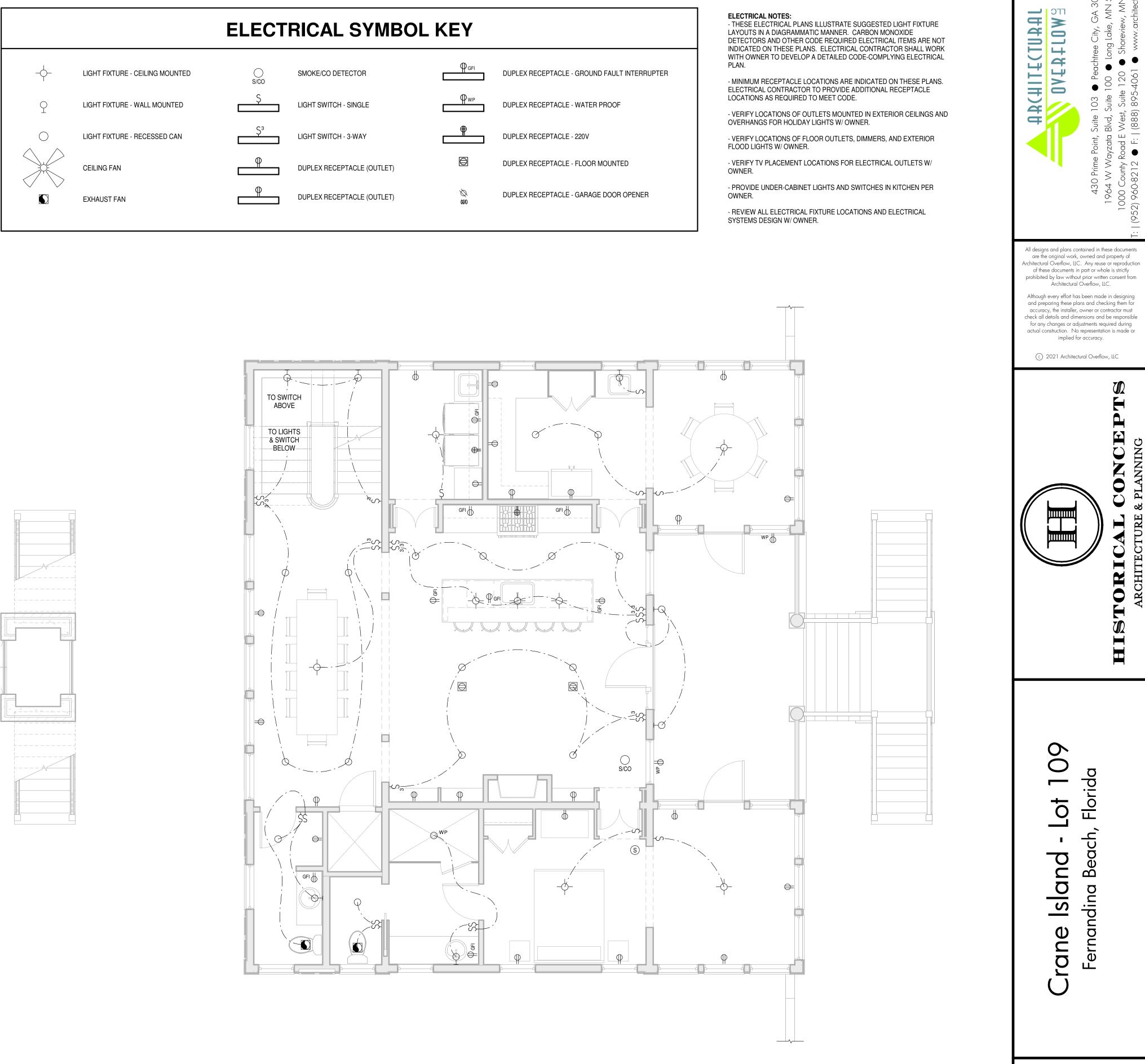
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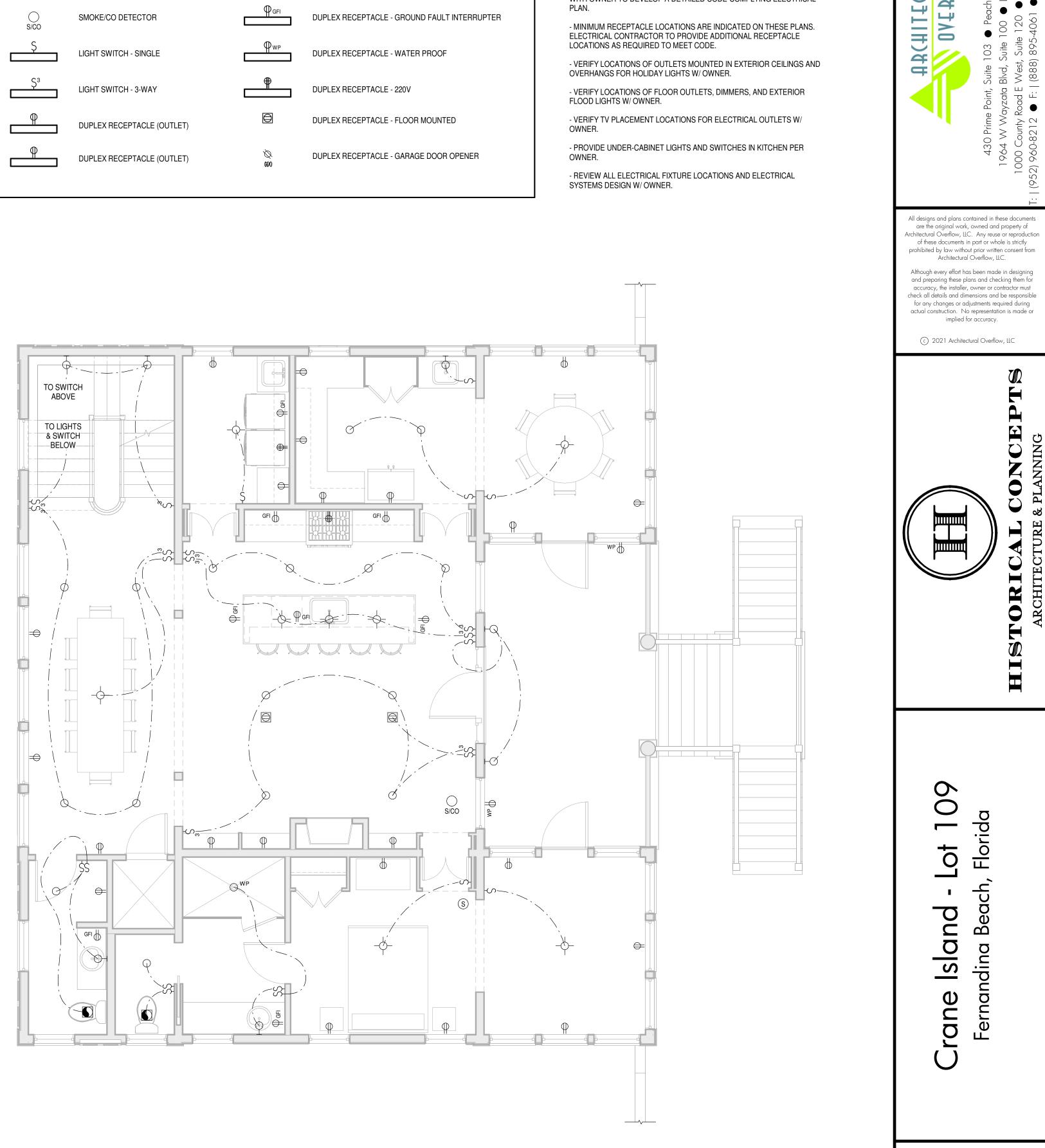
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A GROUND FLOOR ELECTRICAL PLAN E1.01 1/4" = 1'-0"





ELECTRICAL

Plans

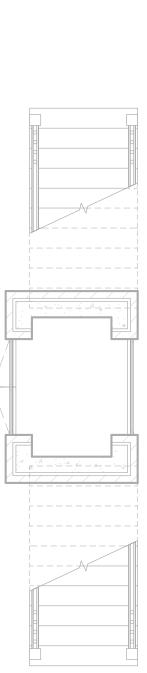
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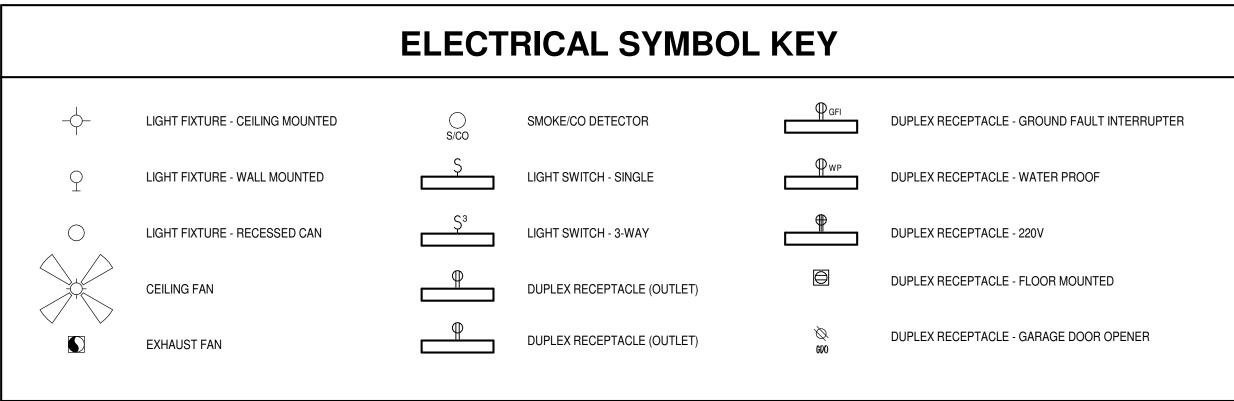
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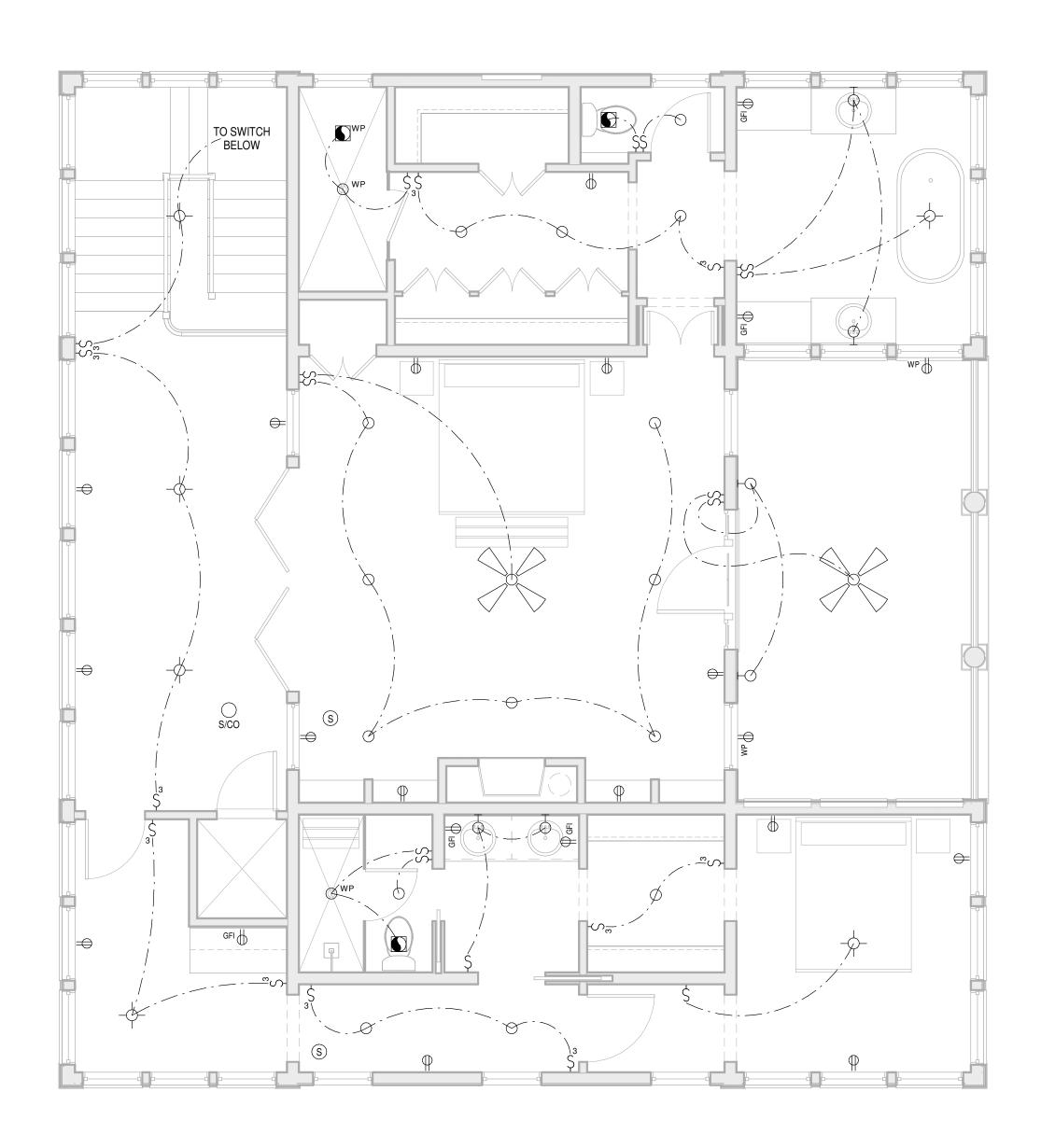




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PLAN. - MINIMUM RECEPTACLE LOCATIONS ARE INDICATED ON THESE PLANS.

INDICATED ON THESE PLANS. ELECTRICAL CONTRACTOR SHALL WORK WITH OWNER TO DEVELOP A DETAILED CODE-COMPLYING ELECTRICAL

ELECTRICAL NOTES: - THESE ELECTRICAL PLANS ILLUSTRATE SUGGESTED LIGHT FIXTURE LAYOUTS IN A DIAGRAMMATIC MANNER. CARBON MONOXIDE DETECTORS AND OTHER CODE REQUIRED ELECTRICAL ITEMS ARE NOT

ELECTRICAL CONTRACTOR TO PROVIDE ADDITIONAL RECEPTACLE LOCATIONS AS REQUIRED TO MEET CODE.

- VERIFY LOCATIONS OF OUTLETS MOUNTED IN EXTERIOR CEILINGS AND OVERHANGS FOR HOLIDAY LIGHTS W/ OWNER.

- VERIFY LOCATIONS OF FLOOR OUTLETS, DIMMERS, AND EXTERIOR FLOOD LIGHTS W/ OWNER.

- VERIFY TV PLACEMENT LOCATIONS FOR ELECTRICAL OUTLETS W/ OWNER.

- PROVIDE UNDER-CABINET LIGHTS AND SWITCHES IN KITCHEN PER

OWNER. - REVIEW ALL ELECTRICAL FIXTURE LOCATIONS AND ELECTRICAL SYSTEMS DESIGN W/ OWNER.

