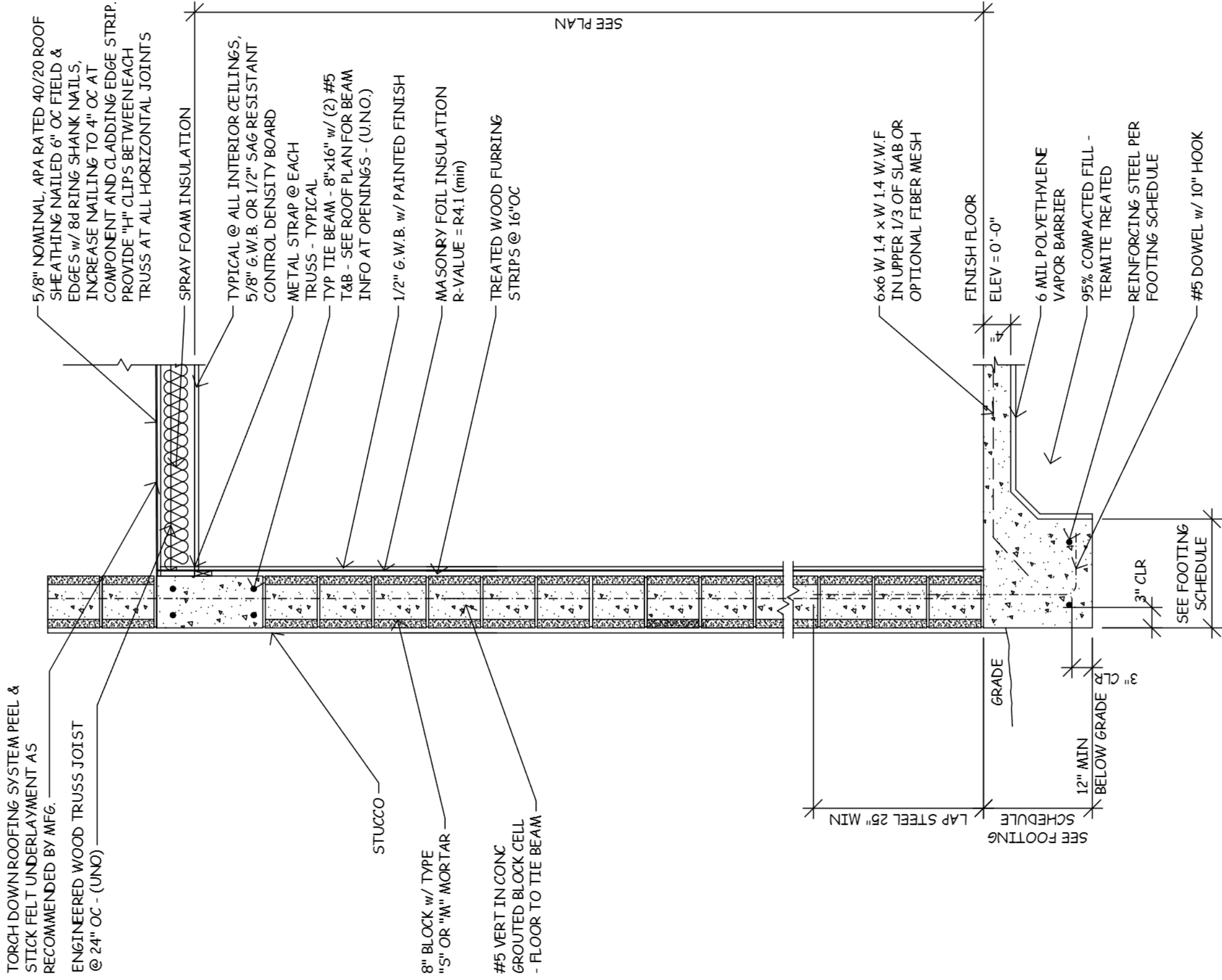
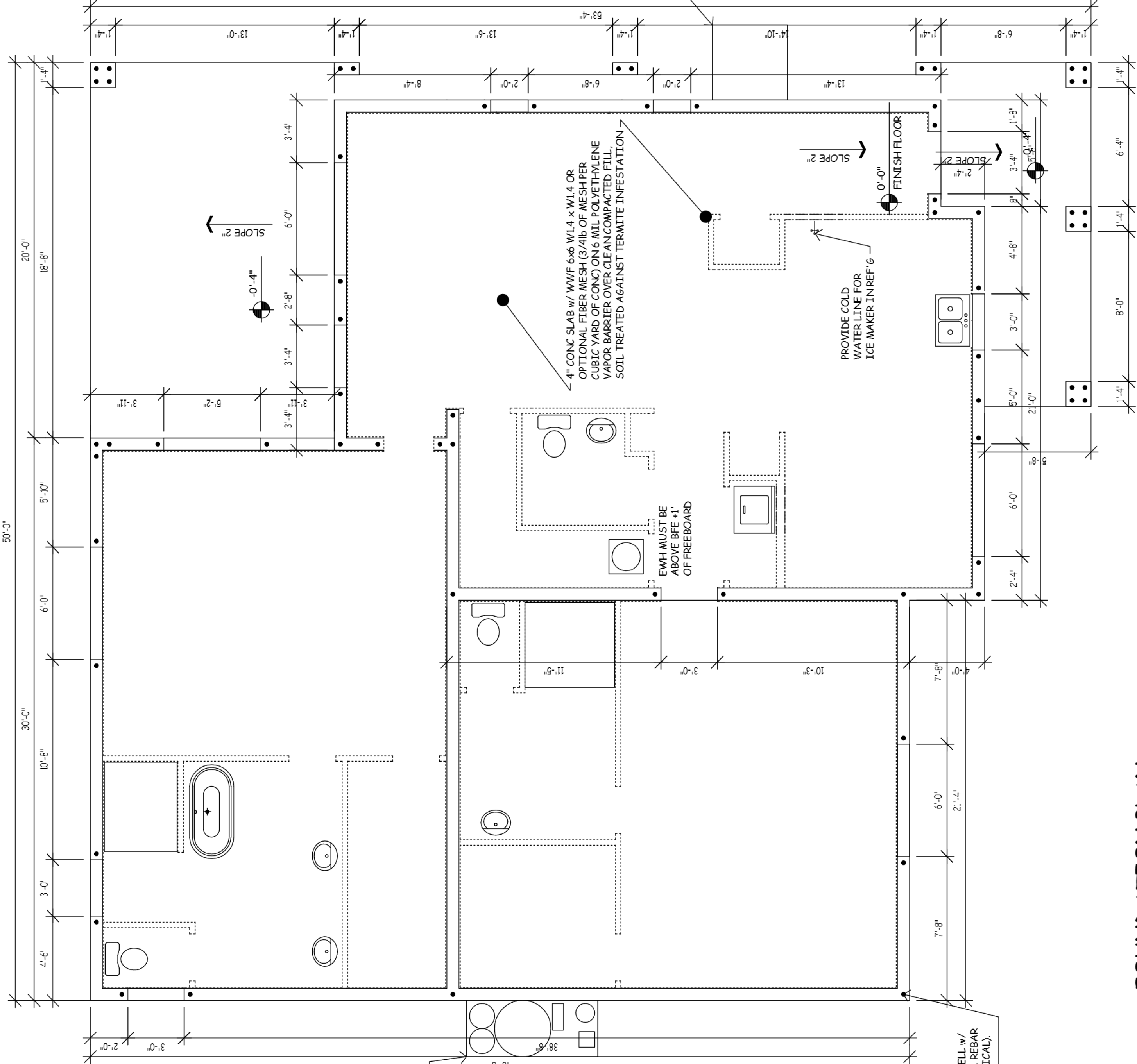




TYPICAL WALL SECTION

SCALE: 3/4" = 1'-0"

INDICATES GROUTED BLOCK CELL w/ (1) #5 CONTINUOUS VERTICAL REBAR FROM FOOTING TO BEAM (TYPICAL).
--"OC MAX SPACING.



FOUNDATION PLAN

ASSUMED SOIL BEARING CAPACITY IS 2000 PSF. NOTIFY ENGINEER IF UNSUITABLE OR UNSTABLE SOIL CONDITIONS ARE ENCOUNTERED. ALL EXTERIOR MASONRY WALLS WITH JAM STEEL ACT AS SHEAR WALLS/PIERS ACCORDING TO RELATIVE RIGIDITY.

DESIGN PARAMETERS	
BUILDING CODE :	FLORIDA BUILDING CODE - RESIDENTIAL 2023 (8th EDITION)
MECHANICAL CODE :	FLORIDA BUILDING CODE - MECHANICAL 2023 (8th EDITION)
PLUMBING CODE :	FLORIDA BUILDING CODE - PLUMBING 2023 (8th EDITION)
ELECTRICAL CODE :	NEC 2020
FIRE CODE :	FLORIDA FIRE PREVENTION CODE 2023 (8th EDITION)
ACCESSIBILITY :	FLORIDA BUILDING CODE - BUILDING 2023 (8th EDITION)
ENERGY CODE :	FLORIDA BUILDING CODE - BUILDING 2023 (8th EDITION)
BASIC WIND SPEED	160 MPH (3 SECOND GUST)
IMPORTANCE FACTOR	1.0
EXPOSURE	B
METHOD OF DESIGN	ASCE7-22
MEAN ROOF HEIGHT	14'-3"
INTERNAL PRESSURE	0.18 ENCLOSED MAIN BUILDING
COEFFICIENT	0.55 L&M AND ENTRY
RISK CATEGORY (2)	

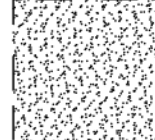
FOOTING SCHEDULE

LOCATE	SIZE	TYPE	REINFORCEMENT	#1W = FOOTING WIDTH #1D = FOOTING DEPTH	COMMENTS
F-1	16"W x 18"D	MONOLITHIC	(2) #5 CONTINUOUS		TYP FOOTING
F-2	"x "x	PAD	(4) #5 EACH WAY		-
					-

ABC CONSTRUCTION
FATIMA MM2
MASTER SET

DRAWING INDEX

A1	FOUNDATION PLAN
A2	1st FLOOR PLAN
A3	2nd FLOOR PLAN
A4	EXTERIOR ELEVATIONS
A5	EXTERIOR ELEVATIONS
A6	1st FLOOR FRAMING/ROOF PLAN
A7	2nd FLOOR ROOF PLAN
AB	WALL SECTIONS & NOTES
E1	1st FLOOR ELECTRICAL PLAN
E2	2nd FLOOR ELECTRICAL PLAN
ST	SITE PLAN
S1	STRUCTURAL DETAILS
S2	STRUCTURAL DETAILS

 = PAD FOOTING CONDITION
 = RECESSED SLAB
 = GIRDER

NOTE: FINISHED INTERIOR DIM OF SHWR TO BE MIN 30" PER CODE

Gulfcoast Engineering, LLC. Authorizes The Reuse Of This Plan On A Case-by-case Basis Only. A Site Specific, Signed And Sealed Letter Of Authorization From The Engineer Of Record Is Required For Each Unit Permitted.

SPACE INSIDE BOX RESERVED FOR ENGINEER'S SIGNATURE

SPACE INSIDE BOX RESERVED FOR CITY REVIEW STAMP

REVIEW ONLY
REVIEW ONLY
REVIEW ONLY

Storm Drafting & Design

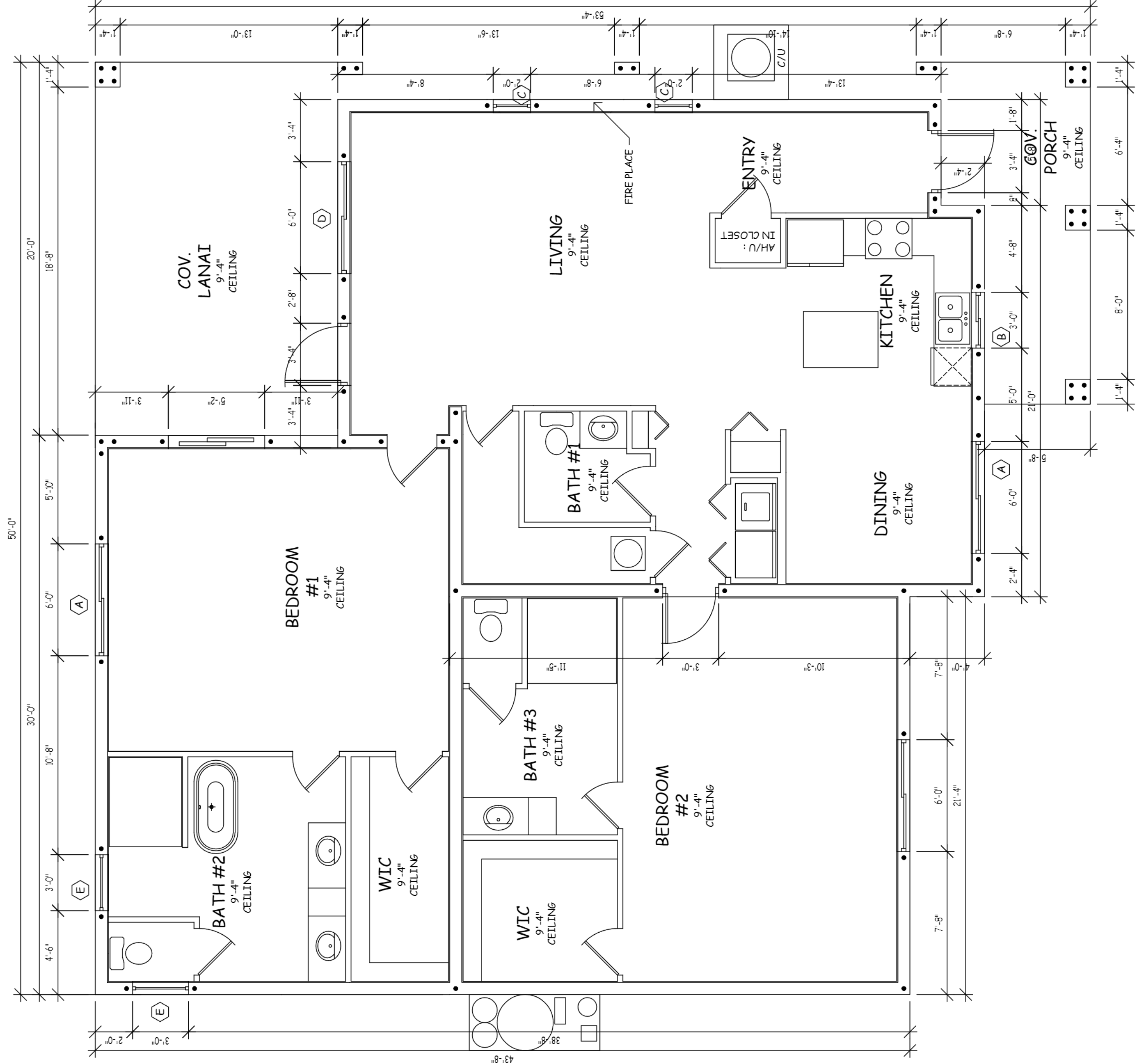
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7401 Rambles Strand - FT. Myers, FL 33967

Project		Model	Sheet
Date	412.2024		
Scale	1/4"=1'		A1

WINDOW SCHEDULE					
LOCATE	SIZE	MANUFACTURER	NOA # / FL #	HURR. PROTECT	NOTES
A	6'0"-5'6"			IMPACT	HORIZONTAL ROLLER
B	3'0"-3'0"			IMPACT	HORIZONTAL ROLLER
C	2'0"-5'0"			IMPACT	FIXED GLASS
D	6'4"-4'6"			IMPACT	HORIZONTAL ROLLER
E	3'0"-3'0"			IMPACT	FIXED GLASS

DOOR SCHEDULE					
LOCATE	SIZE	MANUFACTURER	NOA # / FL #	HURR. PROTECT	NOTES
①	16'0"-8'0"			IMPACT	OVERHEAD DOOR
②	3'0"-8'0"			IMPACT	FULL LITE
③	5'0"-8'0"			IMPACT	SLIDING GLASS DOOR

NOTE : CONTRACTOR TO VERIFY MASONRY OPENINGS PRIOR TO COMMENCEMENT OF WORK.



1st FLOOR PLAN

NOTE: AT LEAST ONE BATH
TO BE AN ACCESSIBLE BATH

NOTE: FINISHED
INTERIOR DIM OF SHWR
TO BE MIN 30" PER CODE

AREAS	
LIVING	1,970 - SF
LANAI	269 - SF
ENTRY	122 - SF
GARAGE	0 - SF
1st FLOOR TOTAL:	2,361 - SF
TOTAL:	2,361 - SF

REVIEW ONLY
REVIEW ONLY
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ABC CONSTRUCTION
FATIMA MM2
MASTER SET

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Project		Model	Sheet
Date	412.2024		A2
Scale	1/A=1"		

NOTE: TOP OF FLUE PIPE TO BE 2'-0" HIGHER THAN THE TALLEST ROOF AREA w/ IN 10'-0" OF FLUE PIPE & MUST BE AT LEAST 3'-0" ABOVE ROOF WHERE VENT PASSES THRU

PEAK OF WALL
ELEV = 11'-4"±

TOP OF WALL
ELEV = 9'-4"

FINISH FLOOR
ELEV = 0'-0"

FRONT ELEVATION

TOP OF WALL
ELEV = 9'-4"



FINISH FLOOR
ELEV = 0'-0"

PEAK OF ROOF
ELEV = 20'-0"±

TOP OF WALL
ELEV = 9'-4"



FINISH FLOOR
ELEV = 0'-0"

TOP OF WALL
ELEV = 9'-4"



FINISH FLOOR
ELEV = 0'-0"

EXTERIOR FINISHES

- 1 - TORCH DOWN ROOFING SYSTEM
- 2 - PAINTED ALUMINUM FASCIA
- 3 - PAINTED CEMENT TEXTURE FINISH
- 4 - PAINTED CEMENT SMOOTH FINISH
- 5 - EXTERIOR DOOR

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Sheet

Model

Date _____

Scale 1/4"=1'

A4

REVIEW ONLY

ABC CONSTRUCTION
FATIMA MM2
MASTER SET

ET

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Specific, Signed And Sealed Letter Of Authorization
From The Engineer Of Record Is Required For Each
Unit Permitted.

