SINGLE STORY FAMILY HOME FOR:

TAYLOR RESIDENCE

725 SOUTHWEST 3RD STREET,
OCALA, FL 34471-1559

CODE REFERENCE

APPLICABLE CODES:
FLORIDA BUILDING CODE 2023 8th EDITION
(BUILDING, PLUMBING, FUEL & GAS, MECHANICAL & ACCESSIBILITY VOLUMES)
NEC 2020 NATIONAL ELECTRICAL CODE
FFPC 2023 8th EDITION
ASCE 7-22 EDITION

OCCUPANCY (FBC CHAPTER 3):
RESIDENTIAL - GROUP R3

TYPE OF CONSTRUCTION (FBC CHAPTER 6): TYPE VB (UNPROTECTED & UNSPRINKLERED)

GENERAL BUILDING LIMITATIONS (FBC TABLE 504.3*, 504.4 *, & 506.2 *):

GROUP R3	TYPE IIIB - UNPROTECTED & UNSPRINKLED	
	ALLOWABLE	PROVIDED:
MAX HEIGHT	55'-0"	UNDER 20'-0"
MAX STORIES	4	1
MAX AREA	UNLIMITED	5,331 SF (TOTAL A/C)
		7,634 SF (TOTAL NON A/C)
		1,207 SF TOTAL

FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS-TABLE 601

BUILDING ELEMENT		TYPE VB
STRUCTURAL FRAME INCLUDING COLUMNS, GIRDERS,TRUSSES		0
BEARING WALLS	EXTERIOR	2
	INTERIOR	0
NON-BEARING WALLS AND PARTITIONS EXTERIOR		0
NON-BEARING WALLS AND PARTITIONS INTERIOR		0
FLOOR CONSTRUCTION INCLUDING SUPPORTING BEAMS AND JOISTS		0
FLOOR CONSTRUCTION INCLUDING SUPPORTING BEAMS AND JOISTS		0

BUILDING DATA

A NEW RESIDENCE FOR CHEATARA TAYLOR,CONSTRUCTION SHALL CONSIST OF CMU BLOCK WALLS, PRE-ENGINEERED WOOD ROOF TRUSSES WOOD STUDS, COMPLETE MECHANICAL, ELECTRICAL & PLUMBING SHALL BE INSTALLED IN THIS NEW RESIDENCE, BUILDING LOCATION IS 725 SW 3RD ST, OCALA, FLORIDA.

PERMIT DOCUMENTS BY OTHERS
1) FINAL ELECTRICAL ENGINEERING DOCUMENTS ARE TO BE PREPARED BY A FLORIDA LICENSED MASTER ELECTRICIAN SUBCONTRACTOR AND SUBMITTED WITH THESE DOCUMENTS FOR PERMITTING. ELECTRICAL SUBCONTRACTOR SHALL CONFIRM LOADS OF EQUIPMENT, FIXTURES, RECEPTACLES, AND APPLIANCES WITH BOTH GENERAL CONTRACTOR AND MECHANICAL SUB CONTRACTOR PRIOR TO CONSTRUCTION.

2) THE MECHANICAL CONTRACTOR IS RESPONSIBLE FOR FINAL ENGINEERING DESIGN OF THE MECHANICAL SYSTEMS, GAS PIPING (IF APPLICABLE), ALL MANUALS 'J', 'D', & 'N' AS REQUIRED, AND FLORIDA ENERGY CODE COMPLIANCE FORMS. FINAL MECHANICAL ENGINEERING DOCUMENTS AND ENERGY CODE CALCULATIONS ARE TO BE SUBMITTED FOR PERMITTING WITH THESE DOCUMENTS. MECHANICAL CONTRACTOR MUST ALSO TEST AND BALANCE HVAC SYSTEM FOR PROPER OPERATION PRIOR TO OWNER ACCEPTANCE.

3) COMPONENT AND CLADDING - GENERAL CONTRACTOR SHALL PROVIDE ALL REQUIRED FLORIDA PRODUCT APPROVAL NUMBERS FOR ALL RELATED - MANUFACTURERS OF DOORS, WINDOWS, AND OTHER PROJECT RELATED CLADDING COMPONENTS. PROVIDE STANDARD SIGN AND SEALED ENGINEERING CERTIFICATION FOR PRODUCT INSTALLATIONS TO MEET IMPOSED AND WIND LOADS NOTED ON THE COVER SHEET.

4) GENERAL CONTRACTOR SHALL SUBMIT 2 COPIES MINIMUM OF THE FINAL TRUSS ENGINEERING DOCUMENTS WITH CALCULATIONS AND TRUSS FRAMING PLANS TO THE PERMITTING AUTHORITY. PROVIDE THE ARCHITECT WITH 2 COPIES OF DOCUMENTS FOR THE REVIEW PRIOR TO FABRICATION.

5) PLUMBING FIXTURES, FAUCETS, LIGHTING FIXTURES, SHALL BE SELECTED BY OWNER WITHIN CONTRACT ALLOWANCE.

INDEX OF DRAWINGS

GENERAL CONDITIONS
A000 COVER, PROJECT INFORMATION

SITE PLAN
A100 ARCHITECTURAL SITE PLAN

FOUNDATION PLANS
A101 FOUNDATION PLAN

ARCHITECTURAL PLANS
A201 PROPOSED FLOOR PLAN

EXTERIOR ELEVATIONS
A301 EXTERIOR ELEVATIONS

ROOF PLAN
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WALL SECTIONS
A501 STANDARD DETAILS

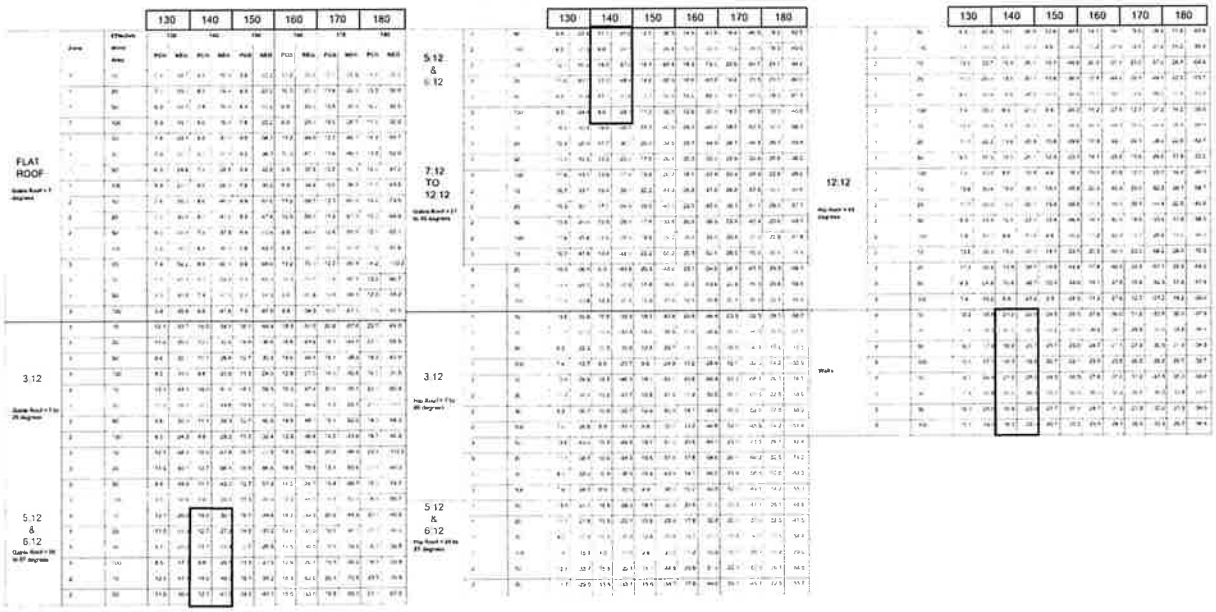
SCHEDULES
A601 WINDOW, DOOR SCHEDULES

ELECTRICAL PLANS
E101 LIGHTING & POWER PLAN

STRUCTURAL DESIGN DATA:

WIND DESIGN DATA
BASIC WINDSPEED: 140 MPH (FBC SECTION 1609)
WIND IMPORTANCE FACTOR: II (RISK CATEGORY FBC TABLE 1604.5)
WIND EXPOSURE: B (FBC 1604.5)
APPLICABLE INTERNAL PRESSURE COEFFICIENT: 1.00 FOR ENCLOSED STRUCTURES WITH MEAN ROOF HEIGHT OF 30

COMPONENT & CLADDING DESIGN PRESSURE LOADS: SUPPLIERS / MANUFACTURERS OF ALL CLADDING AND COMPONENTS (INCLUDING, BUT NOT LIMITED TO: SIDING, ROOFING, DOORS, WINDOWS, AWNINGS, ETC.) WILL SUBMIT REPORTS & DATA SIGNED AND SEALED BY A LICENSED STRUCTURAL ENGINEER IN THE STATE OF FLORIDA DOCUMENTING COMPLIANCE WITH THIS PROVISION OF THE FLORIDA BUILDING CODE 2023, 8th EDITION



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A NEW RESIDENCE FOR:
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725 SOUTHWEST 3RD STREET
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CONSTRUCTION DOCUMENTS

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RAA	2435
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A000
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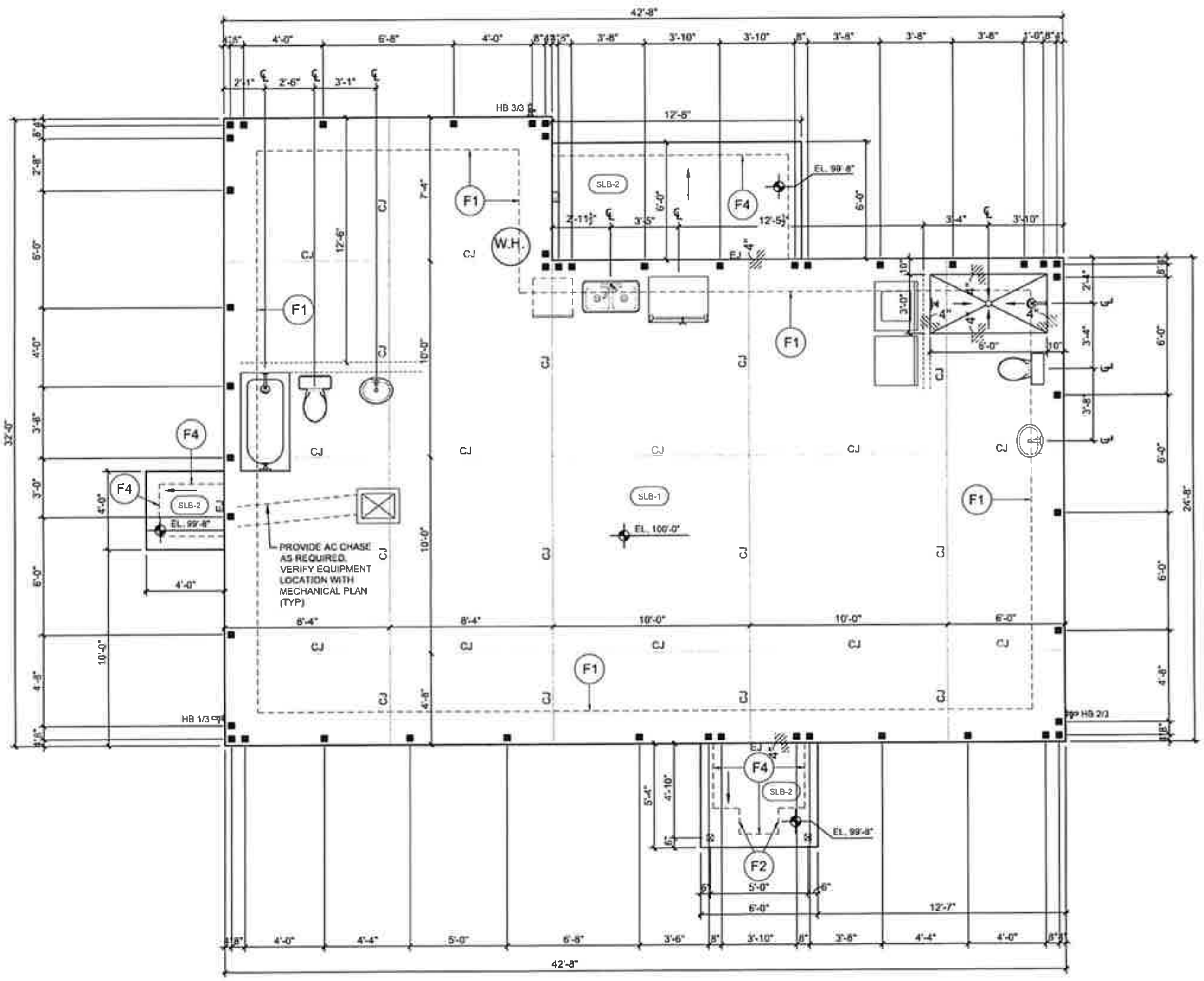

FOUNDATION PLAN

SCALE: 3/8" = 1'-0" (PRINTED @ 24X36)
SCALE: NTS (PRINTED @ 11X17)

FOOTING SCHEDULE

MARK	SIZE	TYPE	REINFORCING	NOTES
F1	[illegible]	MONO. THICKENED SLAB EDGE	[illegible] CONT. AT BOTTOM	
F2	[illegible]	MONO. THICKENED EDGE	[illegible]	
F3	NOT USED			
F4	[illegible]	MONO. THICKENED SLAB EDGE	[illegible] CONT. AT BOTTOM	

GENERAL NOTES

1. CONTRACTOR MUST FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. DEMOLITION CONTRACTOR MUST COORDINATE WITH PLUMBING CONTRACTOR PRIOR TO CONSTRUCTION AS TO VERIFY EXACT PIPING ROUTING. ALSO REVIEW PLUMBING ENGINEERS DRAWINGS.
2. PROVIDE 3,000 PSI CONC. MIN. w/ 6x6 10-10 WWF (OR APPROVED EQUAL) UNLESS NOTED OTHERWISE.
3. TOP OF STEM WALL AND COLUMN PAD FOOTINGS SHALL BE SET 12" BELOW THE FINISH GRADE MINIMUM.
4. PROVIDE STEEL REINFORCING w/ 3" MIN. CONCRETE COVER AT ALL FOOTINGS AND ANY REINFORCED CONCRETE BELOW THE FINISH GRADE.
5. FOOTING SHALL BE CENTERED ON CONC. BLOCK STEM WALL.
6. PAD FOOTING SHALL BE CENTERED ON COLUMN.
7. FOOTING DESIGN IS BASED ON SANDY LOAM SOIL CONDITIONS AND A SOIL BEARING CAPACITY OF 2,000 PSF. IF OTHER CONDITIONS SHOULD OCCUR THE OWNER SHALL RETAIN THE SERVICES OF A SOIL ENGINEER TO EVALUATE, TEST AND RECOMMEND FOOTING DESIGNS SUITABLE FOR CONDITIONS FOUND. ARCHITECT SHALL BE NOTIFIED OF SUCH CONDITIONS AND SHALL BE PROVIDED w/ COPIES OF ALL RELATED TECHNICAL REPORTS INCLUDING SOIL TESTING AND PROPOSED FOOTING DESIGN.
8. ALL EXTERIOR SLABS TO RECEIVE A BROOM FINISH w/ RIDGES IN DIRECTION OF SLOPE.
9. VERIFY ALL FINISH FLOOR MATERIALS AND LOCATIONS WITH THE OWNER [illegible] CONTACT ARCHITECT FOR [illegible]
10. SAW-CUT CONTROL JOINTS AND EXPANSION JOINTS SHALL BE LOCATED AS SHOWN. THE GENERAL CONTRACTOR CAN INSTALL ADDITIONAL JOINTS IF REQUIRED TO CONTROL CRACKING OF SLAB AND TO ENSURE PROPER SLAB CONSTRUCTION, FLATNESS, LEVELNESS AND DIFFERENTIAL SETTLEMENT.
11. FOUNDATIONS SHALL BE VERIFIED AND ADJUSTED AS PER SELECTED TRUSS MANUFACTURER'S DESIGN LOAD UPLIFTS PRIOR TO COMMENCEMENT OF WORK.

A. VERIFY LOADING POINTS FROM THE TRUSS MANUFACTURER AND FROM THE FINAL TRUSS LAYOUT PRIOR TO CONSTRUCTION.

B. PROVIDE ADDITIONAL BEARING WALLS, COLUMNS AND MONOLITHIC OR STRIP TYPE FOOTINGS AND /OR COLUMN PADS AS REQUIRED TO MEET LOADING CONDITIONS AND APPLICABLE BUILDING CODES.

11. PROVIDE A/C PIPE CHASES AS REQUIRED FOR EACH A/C CONDITIONING UNIT. VERIFY LOCATION WITH A/C CONTRACTOR.
12. PROVIDE SLEEVES IN FOOTINGS AND /OR FOUNDATION FOR LANDSCAPE SPRINGBARS, PLUMBING LINES, ELECTRICAL LINES AND COMMUNICATION LINES. (UNDER SLAB)
13. PROVIDE SLAB SLOPE TO FLOOR DRAIN (IF APPLICABLE) TO EXTERIOR OF BUILDINGS AND /OR AWAY FROM BUILDING IF EXTERIOR SLAB.
14. CONTRACTOR TO SECURE SOIL TESTING PRIOR TO COMMENCEMENT OF WORK AND TO PROVIDE ARCHITECT A COPY OF REPORT FOR REVIEW AND COMMENDATION.
15. CONTRACTOR TO VERIFY ALL CURRENT SITE CONDITIONS WITH CIVIL ENGINEERING AND SURVEY DOCUMENTS BY OTHERS AS WELL AS FINISHED FLOOR REQUIREMENTS AND CUT AND FILL OF SITE AS TO PROVIDE A STABLE AND SECURE, HIGH AND DRY BUILDING.

MINIMUM REQUIRED LAP SLICES FOR REINFORCING RODS

(GRADE 60 STEEL)

ROD SIZE	LAP / SPLICE	ROD SIZE	LAP / SPLICE	ROD SIZE	LAP / SPLICE
[illegible]	18"	[illegible]	36"	[illegible]	[illegible]
[illegible]	24"	[illegible]	42"	[illegible]	[illegible]
[illegible]	30"	[illegible]	60"	[illegible]	[illegible]

FOUNDATION PLAN LEGEND

EL. 100'-0" — INDICATES ASSUMED FINISH FLOOR ELEVATION

CJ — SAW CUT JOINT, MIN CUT 1/4" OF THE THICKNESS OF FINISH CONCRETE SLAB

[illegible] — FLEX RUBBER EXPANSION JOINT

[illegible] — KEYED CONSTRUCTION JOINT SYSTEM. SEE KEYED CONSTRUCTION JOINT DETAIL THIS SHEET

INDICATES [illegible] PER FOOT SLOPE

SLB-1 — [illegible]

SLB-2 — [illegible]

■ — INDICATES [illegible] VERTICAL STEEL ROD [illegible]

▣ — INDICATES [illegible] VERTICAL STEEL ROD [illegible]

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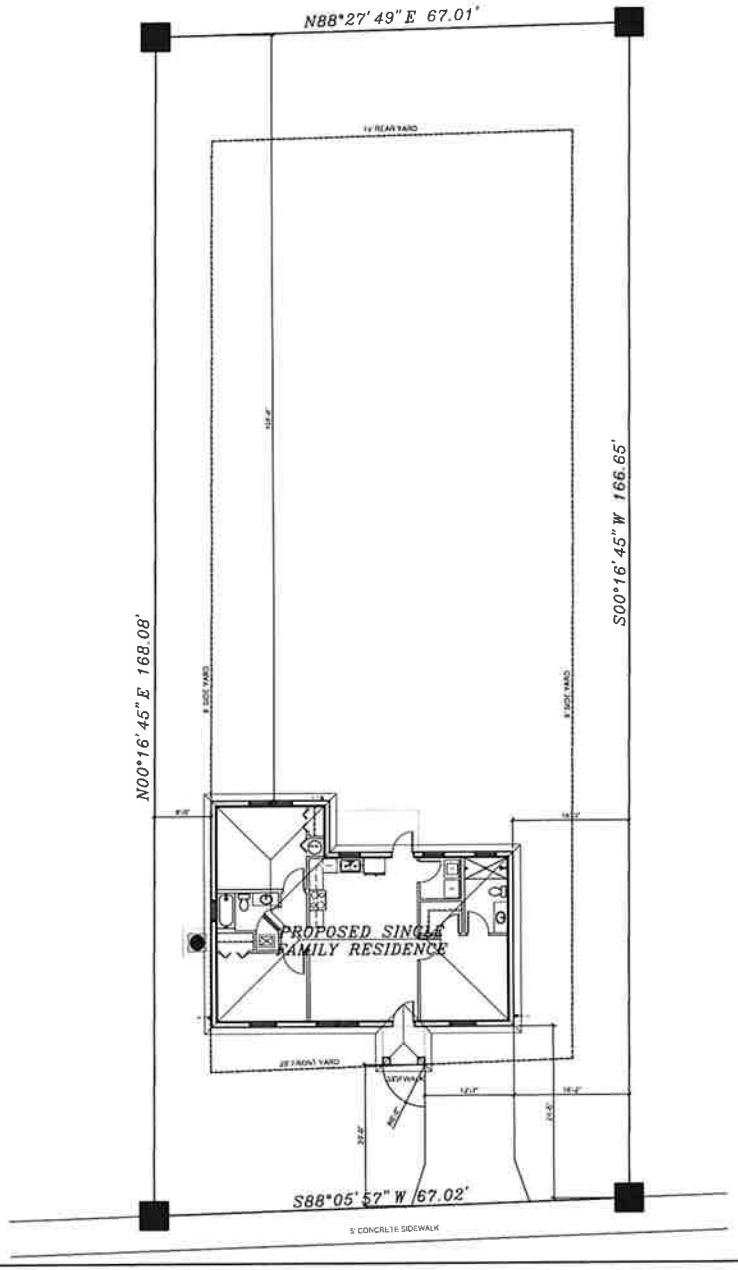

ARCHITECTURAL SITE PLAN

SCALE: 1/8" = 1'-0" (PRINTED @ 24X36)
SCALE: NTS (PRINTED @ 11X17)

NORTH

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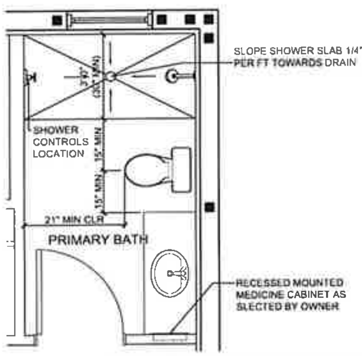

2 ENLARGED PRIMARY BATH PLAN
SCALE: 1/2" = 1'-0" (PRINTED @ 24X36)
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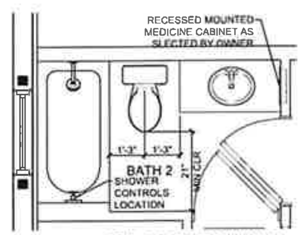


1 ENLARGED BATH PLAN
SCALE: 1/2" = 1'-0" (PRINTED @ 24X36)
SCALE: NTS = (PRINTED @ 11X17)

SQ. FT. DATA

LIVING (A/C) AREA	1,175	SQ FT
EXTERIOR COVERED AREAS (NON A/C)	32	SQ FT
GRAND TOTAL	1,207	SQ FT

WALL TYPE LEGEND

EXTERIOR WALL CONSISTING OF: PAINTED DECORATIVE CEMENTITIOUS STUCCO FINISH INSTALLED IN STRICT ACCORDANCE W/ ASTM [illegible] APPLIED AIR BARRIER OVER 8"X8"X16" CMU W/ #5 VERTICAL ROD IN FULLY GROUTED CELL W/ 3,000 PSI PEA GRAVEL GROUT @ 6'-0" O.C. MAX [illegible] FINISH INTERIOR W/ 1/2" TEXTURED PRIMED & PAINTED GYP BD OVER 1X2 PT FURRING STRIPS @ 16" O.C. OVER FOIL FACED THERMAX [illegible] MIN. FOIL TAPE ALL JOINTS AND FILL ALL VOIDS

INTERIOR NON LOAD BEARING PARTITION WALL CONSISTING OF: 1/2" TEXTURED PRIMED & PAINTED GYP BD. ON EA SIDE OF 2x4 WOOD STUDS AT 16" O.C. W/ (1) 2x4 TOP PLATES AND (1) P.T. 2x4 BASE PLATE SECURED TO CONC. SLAB

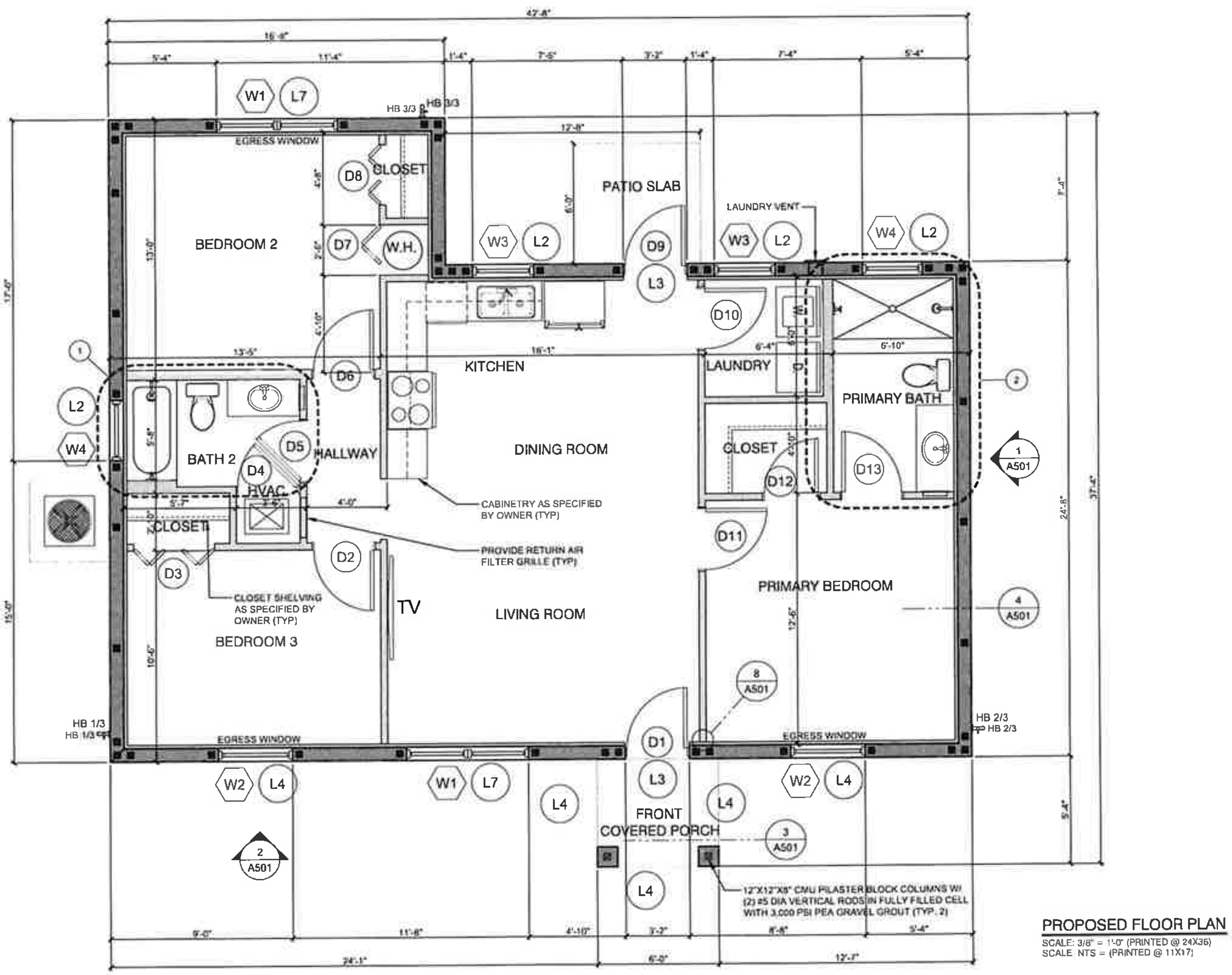
SYMBOL LEGEND

- Wxx — WINDOW SYMBOL
- Lx — LINTEL SYMBOL
- Dxx — DOOR SYMBOL

NOTE: REFER TO DOOR, WINDOW AND LINTEL SCHEDULES FOR ADDITIONAL INFORMATION.

GENERAL NOTES

1. ALL WORK SHALL BE EXECUTED IN ACCORDANCE WITH ALL GOVERNING NATIONAL, STATE AND LOCAL CODES AND REGULATIONS.
2. FOR SPECIFIC SITE PLAN INFORMATION REFER TO CIVIL DRAWINGS PREPARED BY OTHERS.
3. ALL BUILDING ELEMENTS SHALL BE INSTALLED VERTICALLY W/ NO HORIZONTAL JOINTS.
4. DUE TO MATERIAL TOLERANCES THE GENERAL CONTRACTOR MUST VERIFY ALL DIMENSIONS WITH ACTUAL CONDITIONS ON THE SITE AND REPORT ANY DIFFERENCES TO THE ARCHITECT FOR INTERPRETATION AND RESOLUTION PRIOR TO COMMENCEMENT OF WORK.
5. ALL TRIM MATERIALS SHALL BE PAINT GRADE [illegible]
6. ALL WINDOWS, DOORS, [illegible] AND OPENINGS SHALL BE CASED [illegible] SOLID PAINT GRADE [illegible] PROFILE & CASING [illegible] BUTT JOINTED [illegible] DESIGN AND FINISH WITH OWNER PRIOR TO ANY MATERIAL PURCHASE.
7. PROVIDE CONT. BLOCKING CONSISTING OF P.T. 1X8 MIN. AT [illegible] AT FRAME WALL [illegible] LOUNGES, ETC. TO RECEIVE PLUMBING FIXTURES, [illegible] WINDOW AND DOOR CASING, [illegible] ECT.
8. PROVIDE 1/2" THICK HARDIBACKER BOARD (BY JAMES HARDIE BUILDING PRODUCTS AT ALL INTERIOR RESTROOM WALLS, CEILINGS, KITCHEN WET WALLS (PLUMBING FIXTURES) OR ANY OTHER WET LOCATION.



PROPOSED FLOOR PLAN
SCALE: 3/8" = 1'-0" (PRINTED @ 24X36)
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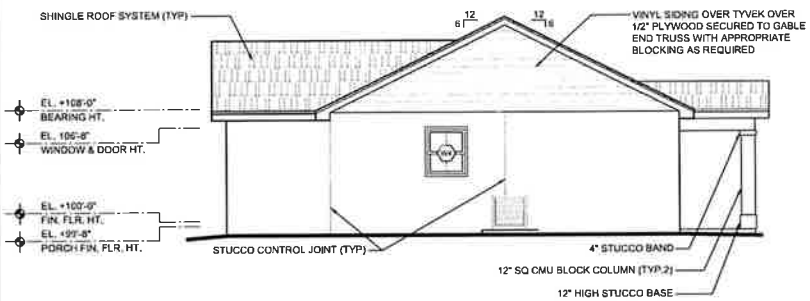
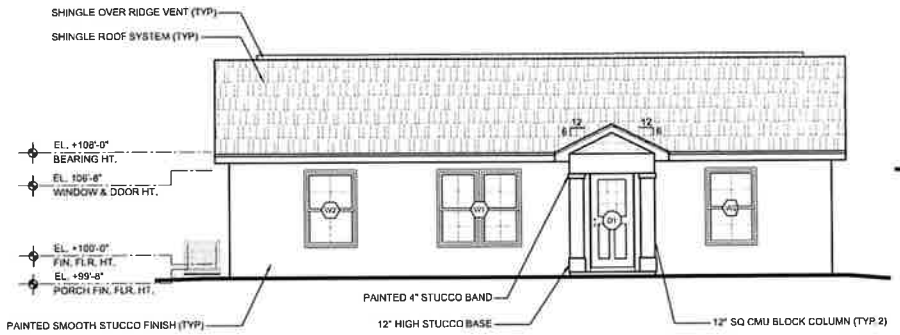


SIDE ELEVATION

SCALE 1/4" = 1'-0" (PRINTED @ 24X36)
SCALE: NTS (PRINTED @ 24X36)



FRONT ELEVATION

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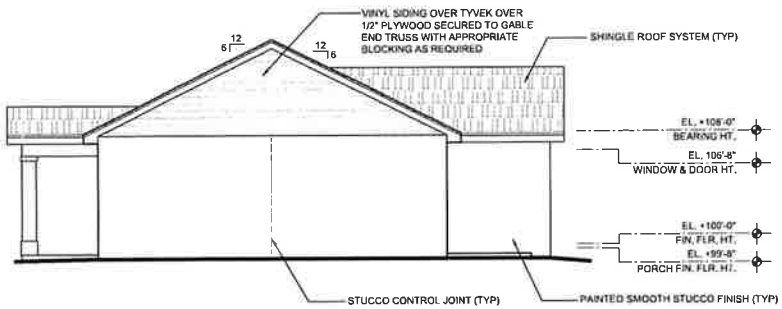

SIDE ELEVATION

SCALE 1/4" = 1'-0" (PRINTED @ 24X36)
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REAR ELEVATION

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ATTIC & ROOF VENTILATION CALCULATION (RIDGE VENTS):

REQUIRED
[illegible] SQ. FT. ATTIC AREA / 150" = [illegible] SQ. FT. NFA VENTILATION
[illegible] SQ. FT. NFA VENTILATION x 144 = [illegible] SQ. IN. NFA VENTILATION
[illegible] SQ. IN. NFA VENTILATION / 2 = 579.35 SQ. IN. INTAKE (SOFFITS OR EAVE) & 579.35 SQ. IN. EXHAUST (RIDGE)

PROVIDED

INTAKE**
579.35 SQ. IN. SOFFITS / 13.2 SQ. IN. NFA PER LIN. FT. = 43.9 MINIMUM LIN. FT. REQUIRED
AT LEAST 100 LIN. FT. SOFFITS PROVIDED

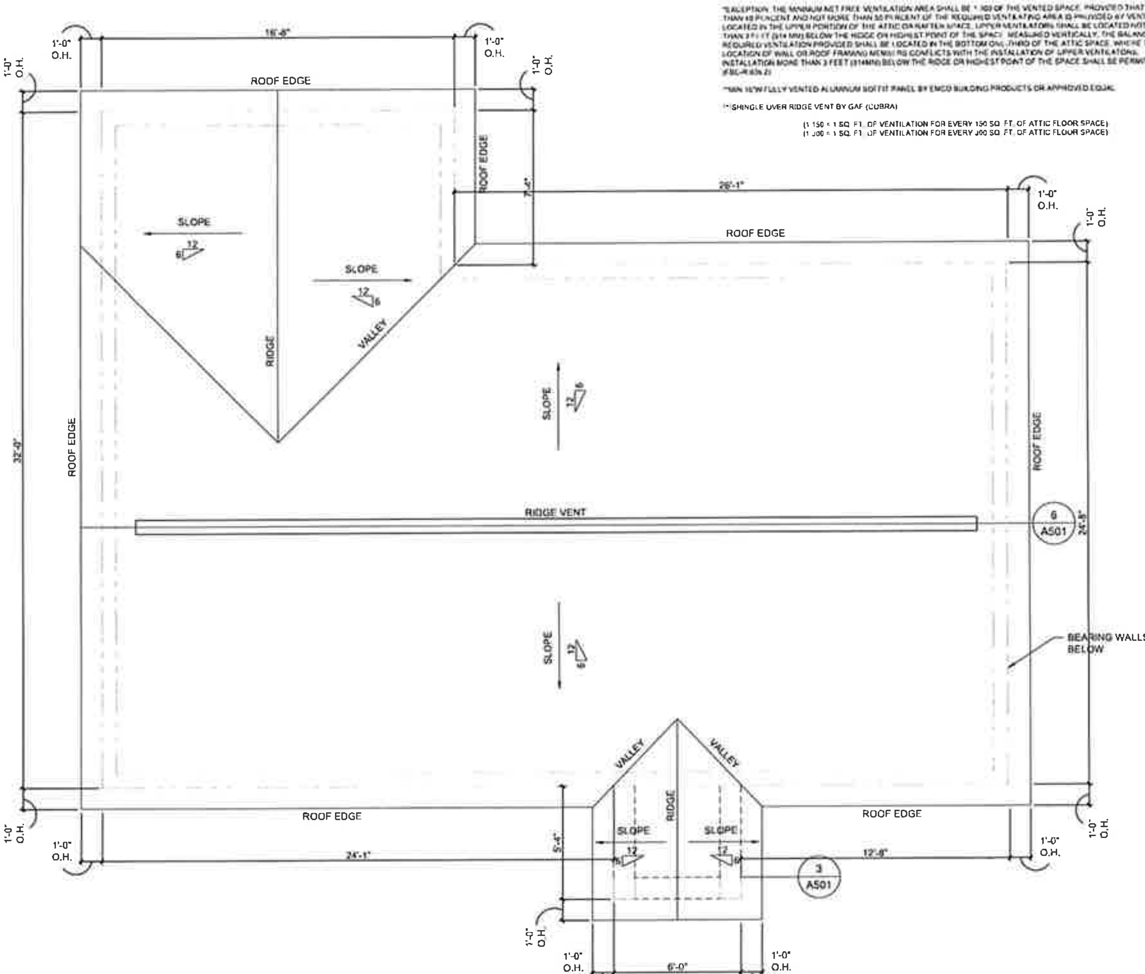
EXHAUST***
579.35 SQ. IN. RIDGE / 16.9 SQ. IN. PER LIN. FT. = 34.3 LINEAR FEET RIDGE VENTS REQUIRED
AT LEAST 35 LINEAR FEET RIDGE VENTS PROVIDED

*EXCEPTION: THE MINIMUM NET FREE VENTILATION AREA SHALL BE 1/300 OF THE VENTED SPACE, PROVIDED THAT NOT LESS THAN 40 PERCENT AND NOT MORE THAN 50 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY VENTILATORS LOCATED IN THE UPPER PORTION OF THE ATTIC OR RAFTER SPACE. UPPER VENTILATORS SHALL BE LOCATED NOT MORE THAN 3 FEET (914 MM) BELOW THE RIDGE OR HIGHEST POINT OF THE SPACE, MEASURED VERTICALLY. THE BALANCE OF THE REQUIRED VENTILATION PROVIDED SHALL BE LOCATED IN THE BOTTOM ONE-THIRD OF THE ATTIC SPACE. WHERE THE LOCATION OF WALL OR ROOF FRAMING MEMBERS CONFLICTS WITH THE INSTALLATION OF UPPER VENTILATORS, INSTALLATION MORE THAN 3 FEET (914MM) BELOW THE RIDGE OR HIGHEST POINT OF THE SPACE SHALL BE PERMITTED. (FBC-R806.2)

**MIN. 16"W FULLY VENTED ALUMINUM SOFFIT PANEL BY EMCO BUILDING PRODUCTS OR APPROVED EQUAL

*** SHINGLE OVER RIDGE VENT BY GAF (COBRA)

(1/150 = 1 SQ. FT. OF VENTILATION FOR EVERY 150 SQ. FT. OF ATTIC FLOOR SPACE)
(1/300 = 1 SQ. FT. OF VENTILATION FOR EVERY 300 SQ. FT. OF ATTIC FLOOR SPACE)



ROOF PLAN

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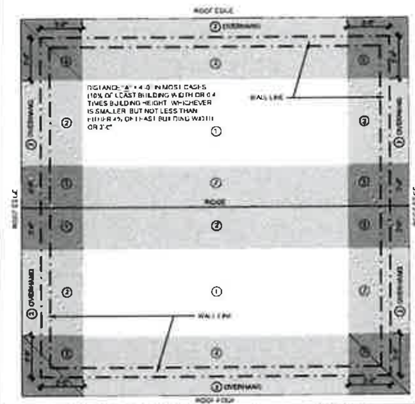

NAILING SCHEDULE			LEGEND	
MARK	NAIL SIZE / TYPE	SPACING	MARK	
1	8d HOT DIPPED GALVANIZED RING SHANK NAILS	4" O.C.	1	NAILING ZONE 1
2	8d HOT DIPPED GALVANIZED RING SHANK NAILS	4" O.C.	2	NAILING ZONE 2
3	8d HOT DIPPED GALVANIZED RING SHANK NAILS	4" O.C.	3	NAILING ZONE 3

HIP ROOF NAILING SCHEDULE

TRUSS NOTES

- TRUSS MANUFACTURER SHALL SUBMIT SHOP DRAWINGS TO CONTRACTOR & FORWARDED TO ARCHITECT/ENGINEER FOR PERMIT SUBMISSION REQUIREMENTS
- TRUSS MANUFACTURER SHALL SITE VERIFY ALL DIMENSIONS. DIMENSIONS THAT HAVE NOT BEEN SITE VERIFIED SHALL NOT BE USED
- ALL FRAMING CONNECTORS SHALL BE BY SIMPSON STRONG-TIE OR APPROVED EQUAL
- CONTRACTOR SHALL COORDINATE WITH TRUSS MANUFACTURER AND MECHANICAL CONTRACTOR AS REQUIRED TO PROVIDE NECESSARY CLEARANCES FOR DUCT WORK
- [illegible]

ROOF TRUSS LOADING

TC LL	=	20.0	PSF
TC DL	=	[illegible]	PSF
BC DL	=	[illegible]	PSF
BC LL	=	[illegible]	PSF (VERIFY WITH TRUSS COMPANY)
TOT LD	=	[illegible]	PSF
DUR FAC	=	[illegible]	

- [illegible]
- [illegible] ARCHITECTS INTENT. TRUSS ENGINEER SHALL MAKE EVERY EFFORT TO FOLLOW THE INTENT AS CLOSE AS POSSIBLE. REFER TO TRUSS MANUFACTURING DRAWINGS FOR INSTALLATION AND ALL APPLICABLE BRACING/BRIDGING TO MEET THE REQUIREMENTS OF THE APPLICABLE CODES

FIGURE 2-13 Woven Valleys

WOVEN VALLEYS DO NOT RELY ON ROOFING CEMENT FOR A WATER SEAL AND ARE VERY WEATHER RESISTANT. HOWEVER, THICK LAMINATED SHINGLES MAY NOT CONFORM WELL TO A WOVEN VALLEY [illegible]

VALLEY FLASHING DETAIL

NOTE:
OPTIONAL MATERIALS ACCEPTABLE

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CONSTRUCTION DOCUMENTS

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A401

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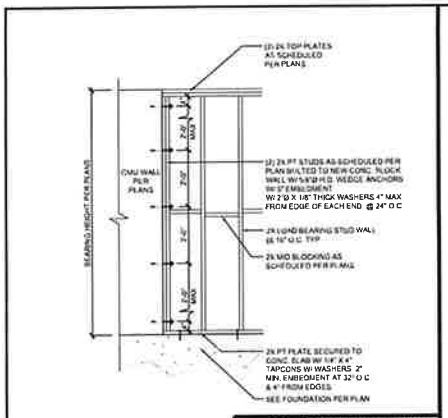
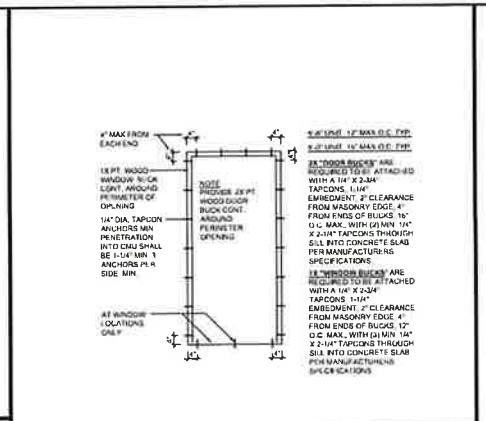
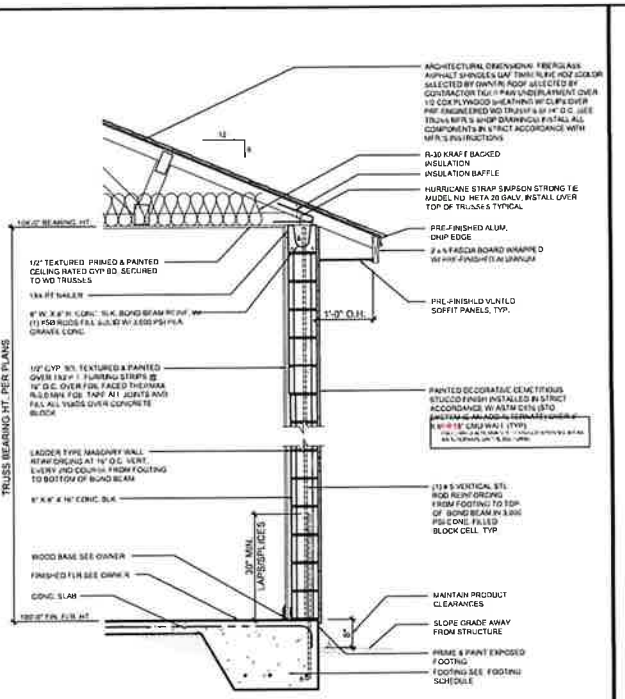


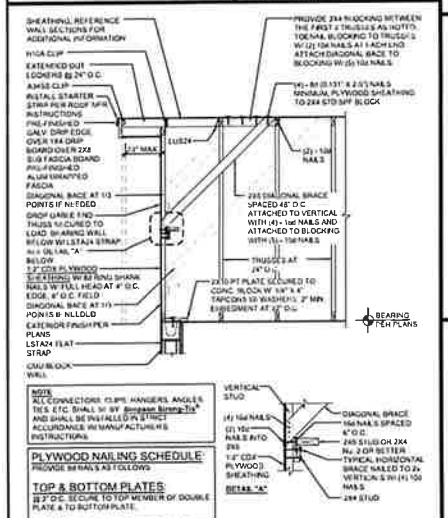
8 FRAME TO CMU WALL DETAIL
SCALE: 1/2" = 1'-0"



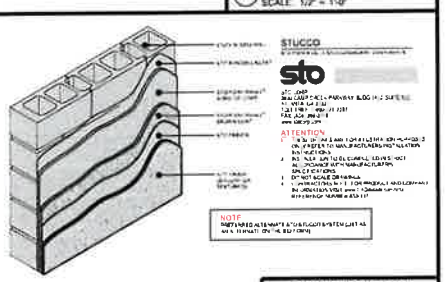
7 DOOR/WINDOW BUCK DETAIL
SCALE: 1/2" = 1'-0"



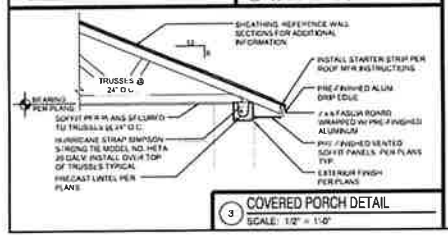
4 TYPICAL WALL SECTION
SCALE: 3/4" = 1'-0"



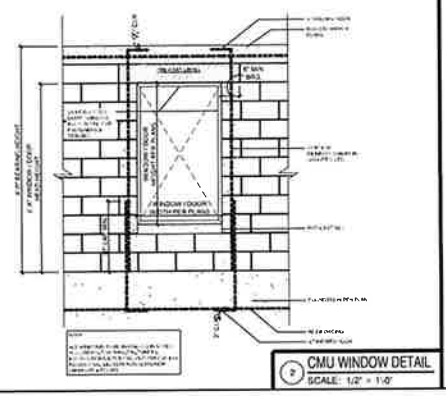
6 GABLE END BRACING DETAIL
SCALE: 1/2" = 1'-0"



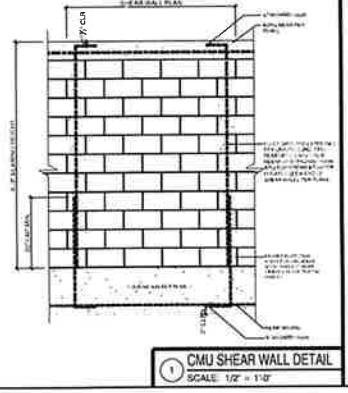
5 STO STUCCO DETAIL
NTS



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



2 CMU WINDOW DETAIL
SCALE: 1/2" = 1'-0"



1 CMU SHEAR WALL DETAIL
SCALE: 1/2" = 1'-0"

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725 SOUTHWEST 3RD STREET
OCALA, FLORIDA 34471-1559

CONSTRUCTION DOCUMENTS

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ROOM FINISH SCHEDULE

AREA		FLOOR	WALLS				CEILING		REMARKS:
#	LOCATION	MATL BASE	N	S	E	W	MATL	HGT.	

FINISHES SELECTED BY OWNER

DOOR NOTES

1. VERIFY ALL HARDWARE W/ OWNER (GRADE 2 MIN)
2. VEIFY ALL DOOR TYPES W/ OWNER
3. VERIFYY ALL DOOR FRAME MATERIALS W/ OWNER
4. SEE WINDOW/DOOR BUCK DETAIL A/501

MATERIAL ABBREVIATIONS:

WD = MASONITE 4 PANEL HOLLOW CORE

HM - HOLOW METAL (GAVANIZED)

DOOR FINISHES

WD - 4 PANEL PRIMED AND PAINTED
GL - GLAZING FINISH - (SEE GLAZING LEGEND)
HM - GALV. HOLLOW METAL (PRIMED & PAINTED, OWNER SELECTED)

PK - POCKET DOOR
PR - PAIR OF DOORS
C - CUSTOM DOOR SEE OWNER
SD - SLIDING DOOR
SC - SOLID CORE DOOR

WINDOW NOTES

1. BASIS OF DESIGN SHALL BE MI WINDOWS AND PATIO DOORS - OR ARCHITECT APPROVED EQUAL. VERIFY WITH OWNER FOR FINAL SELECTION PRIOR TO CONSTRUCTION. GC TO PROVIDE FL PRODUCT APPROVAL FOR REVIEW AND APPROVAL
2. ALL FRAMES TO BE WHITE AND GLAZING SHALL BE GRAY TINTED LOW E INSULATED
3. GC SHALL SUBMIT SHOP DRAWINGS OF ALL GLAZING AND WINDOW SYSTEMS FOR ARCHITECT & OWNER REVIEW AND APPROVAL PRIOR TO MANUFACTURING OR ORDERING
4. ALL ROUGH OPENING SIZES SHALL BE FIELD VERIFIED PRIOR TO MANUFACTURING AND ORDERING
5. ALL WINDOWS SHALL BE HANDLED, STORED, INSTALLED AND FINISHED PER THE MANUFACTURER'S SPECIFICATIONS.
6. ALL EMERGENCY EGRESS WINDOWS MUST MEET THE FOLLOWING BASIC CRITERIA PER FBC-R SECTION 310 (SEE FBC-R SECTION 310 FOR MORE INFORMATION)
   - 6.1. MIN. CLEAR OPENING AREA F 5.7 SQ. FT., (5.0 SQ. FT. OPENINGS AT OR BELOW GRADE)
   - 6.2. MIN. CLEAR OPENING HEIGHT OF 24"
   - 6.3. MIN. CLEAR OPENING WIDTH OF 20"
   - 6.4. MAX. SILL HEIGHT OF 44" A.F.F.
7. ALL BATHROOM WINDOWS / GLASS SHALL BE TEMPERED GLASS.

DOOR SCHEDULE

MARK	LOCATION	SIZE (W x H)	DOOR MATL	REMARKS
101	FOYER (ENTRY)	3'-0" X 6'-8"	HM	EXTERIOR
102	BEDROOM 3	2'-0" X 6'-8"	WD	INTERIOR
103	BEDROOM 3 CLOSET	(PR) 2'-0" X 6'-0"	WD	INTERIOR, BI-FOLD
104	BATH 2 TO HVAC	3'-0" X 6'-8"	WD	INTERIOR
105	BATH 2	2'-6" X 6'-8"	WD	INTERIOR
106	BEDROOM 2	3'-0" X 6'-8"	WD	INTERIOR
107	BEDROOM 2 TO W.H.	2'-6" X 6'-8"	WD	INTERIOR, BI-FOLD
108	BEDROOM 2 CLOSET	(PR) 2'-0" X 6'-8"	WD	INTERIOR, BI-FOLD
109	OUTDOOR	3'-6" X 6'-8"	HM/GL	EXTERIOR
110	LAUNDRY	3'-0" X 6'-8"	WD	INTERIOR
201	PRIMARY BEDROOM	3'-0" X 6'-8"	WD	INTERIOR
202	PRIMARY BEDROOM CLOSET	2'-6" X 6'-8"	WD	INTERIOR
203	PRIMARY BATH	3'-0" X 6'-8"	WD	INTERIOR

WINDOW SCHEDULE

WINDOW	MODEL #	MANUFACTURER	WINDOW DESCRIPTION	WINDOW ROUGH OPENING	REMARKS
W1	(PR) 3036SH	MI WINDOWS	S3500 SINGLE HUNG	(PR) 3'-0" X 5'-0"	
W2	3656SH	MI WINDOWS	S3500 SINGLE HUNG	3'-8" X 5'-8"	EGRESS WINDOW
W3	3021DSH	MI WINDOWS	S3500 SINGLE HUNG	3'-4" X 2'-10"	
W4	3021ESH	MI WINDOWS	S3500 SINGLE HUNG	3'-0" X 2'-10"	OBSCURED

TYPE DESIGNATION

8F16-1B/1T

GRAVITY

UPLIFT

LATERAL

FOR A 5'-10" OVERALL LENGTH U-LINTEL TYPE 8F16-1B/1T
SAFE SUPERIMPOSED GRAVITY LOAD = 4360 PLF
SAFE SUPERIMPOSED UPLIFT LOAD = 2060 PLF
SAFE SUPERIMPOSED LATERAL LOAD = 339 PLF

8U8 8F8-0B/1T 8F8-1B/1T 8F8-1B/2T

8F16-0B/1T 8F16-1B/1T 8F16-1B/2T

NOTE:
THE LOADS SHOWN ARE PER CAST CRETE CALCULATIONS ONLY IF OTHER LINTEL COMPANIES ARE USED LOADING AND LINTEL INFORMATION MUST BE VERIFIED. POWER BOX LINTELS ARE NOT ACCEPTABLE WITHOUT PRIOR WRITTEN APPROVAL BY THE ARCHITECT. ALL LINTELS BELOW 6' SPAN TO BE 8F8-0B/1T; ABOVE 6' SPAN TO BE 8F16-1B/1T UNLESS OTHERWISE NOTED

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A601
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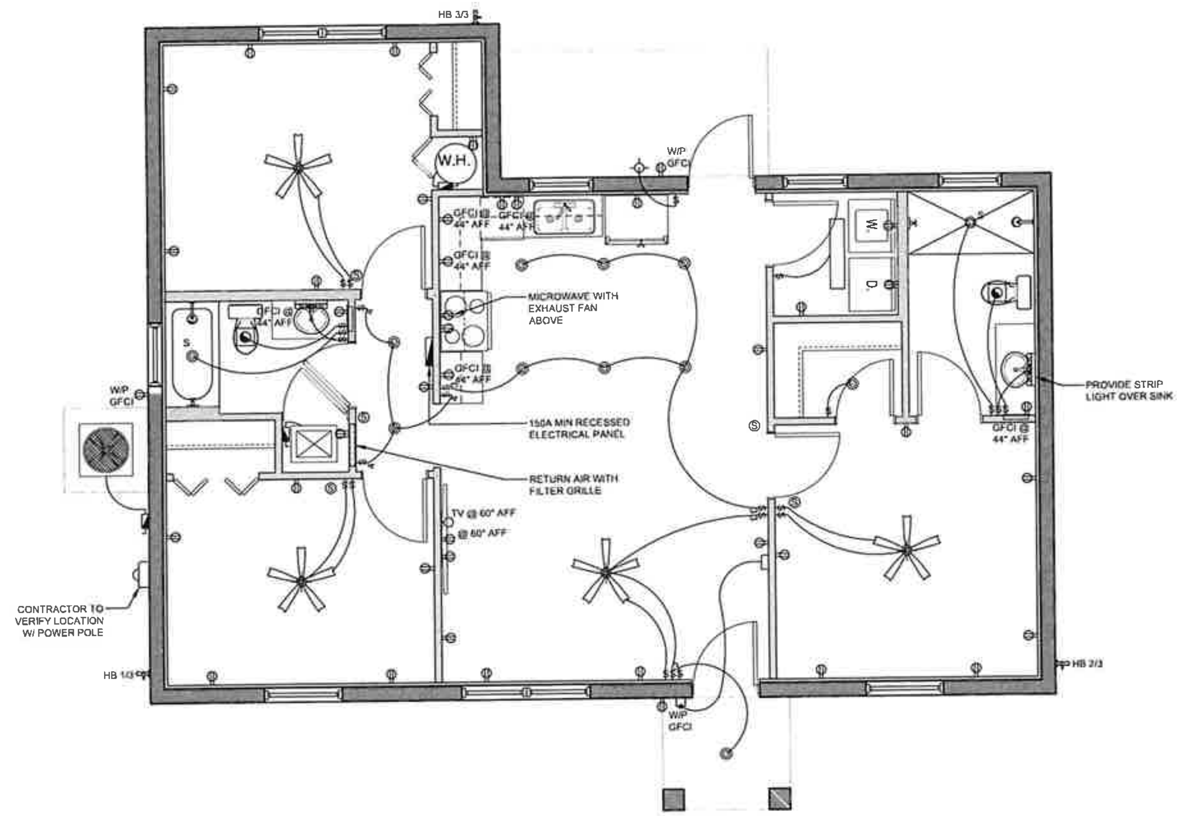

ELECTRICAL & LIGHTING PLAN

SCALE: 3/8" = 1'-0" (PRINTED @ 24X36)
SCALE: NTS (PRINTED @ 11X17)

LIGHTINGSYMBOL LEGEND

NOTE
1. TYPICAL LEGEND. ALL SYMBOLS MAY NOT APPLY.
2. [illegible]
3. ALL SWITCHES SHALL BE LOCATED AT 48" A.F.F. UNLESS OTHERWISE NOTED
4. ALL RECEPTACLES SHALL BE LOCATED AT 12" A.F.F. EXCEPT @ KITCHEN AND BATHROOM COUNTERS SEE NOTE 5
5. RECEPTACLES AT KITCHEN, BATHROOM, LAUNDRY ROOM & ANY OTHER COUNTER SHALL BE GFCI OUTLETS & BE LOCATED AT 42" A.F.F. UNLESS NOTED OTHERWISE
6. PROVIDE ELECTRICAL FOR UPPER CABINETS VERIFY W/ CONTRACTOR
7. ALL RECEPTACLES SHALL BE ARC FAULT DEVICES
8. ALL TELEPHONE AND DATA WIRING SHALL BE VERIFIED. WIRE GAUGE AND NUMBER OF PAIRS VERIFY WITH COMMUNICATIONS CONSULTANT

- VERIFY ELECTRICAL PANEL/SUB PANEL W/ CONTRACTOR/OWNER
- DIMMER SWITCH
- SINGLE POLE SWITCH
- 3 WAY SWITCH
- 4 WAY SWITCH
- PUSH BUTTON CONTROL DEVICE
- VANITY STRIP LIGHT
- EXHAUST FAN, VENTED TO EXTERIOR
- SURFACE MOUNTED LIGHT FIXTURE
- [illegible]
- EXTERIOR WALL MOUNTED LIGHT FIXTURE
- [illegible]
- INTERIOR WALL MOUNTED LIGHT FIXTURE
- LED DIMMABLE RECESSED DOWN LIGHT IC RATED FOR DIRECT CONTACT W/ INSULATION
- RECESSED LIGHT FIXTURE U.L. RATED FOR WET LOCATIONS
- PADDLE FAN LIGHT COMBO
- PADDLE FAN

POWER SYMBOL LEGEND

- D — DATA CONNECTION (VERIFY LOCATION W/ OWNER)
- TV — CABLE TV CONNECTION
- SPECIALTY CONNECTION VERIFY W/ EQUIPMENT
- T — TELEPHONE CONNECTION (OWNERS OPTION)
- RECEPTACLE - 110V
- RECEPTACLE - 220V
- QUAD RECEPTACLE - 110V
- C — RECEPTACLE - 110V - FLUSH IN CEILING (VERIFY EXACT LOCATION W/ OWNER)
- RECEPTACLE - 110V - W/ GROUND FAULT CIRCUIT INTERRUPTER
- WP — WEATHERPROOF RECEPTACLE - 110V - W/ GROUND FAULT CIRCUIT INTERRUPTER
- DOOR CHIME
- PHOTOELECTRIC & IONIZATION SMOKE DETECTOR W/ BATTERY BACKUP MODEL # [illegible]
- [illegible]
- METER VERIFY LOCATION W/ OWNER / UTILITY COMPANY
- ELECTRICAL DISCONNECT

NOTE
PROVIDE ARC FAULT CIRCUIT INTERRUPTERS THROUGHOUT RESIDENCE AS REQUIRED BY CURRENT NEC CODE.

NOTE
VERIFY METER & ELECTRICAL PANEL LOCATIONS W/ OWNER/UTILITY COMPANY

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