speet

SS-1-7:3TAQ

LOCATION LOCATION

PARCEL 00-00-0162-00 **2CHOENING**

COLUMBIA CO, FL DS22-28

1402-464 Gainesville, FI 2905 NW 104th Ct William Johnson Drafting

1. THIS RESIDENCE SHALL BE CONSTRUCTED
IN ACCORD WITH THE REQUIREMENTS OF THE FLORIDA
BUILDING CODE 2020 7TH EDITION

2. ALL CEILING SHEETROCK SHALL BE MIN 5/8"

3- ALL AREAS EXCEPT WHERE GFI RECEPTICALS ARE REQUIRED
RECEPTICALS SHALL BE ARC FAULT

4- ELECTRICAL DESIGN BY ELECTRICAL CONTRACTOR.

5- CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR
TO BEGINNING.

6- SMOKE DETECTORS SHALL BE WIRED TO ALARM SIMUTANIOUS
WITH BATTERY BACKUP.

Fax: 888-769-0105 Office: 386-462-5323 HOUSE CRAFT HOMES, LLC CCGC 1516998 Alachua, FL 32615 12501 US Hwy 441

MODEL: Custom Rose NAME: Schoening

Kitchen Cabinets Uppers (Standard 36" or VIP 42")
Brunswick 1: yes, Drift Finish
Kitchen Countertops
Granite Color: #3
Master Bath Vanity (Standard 36" or VIP 42")
Brunswick 1: yes, Drift Finish
Master Bath Countertops
Granite Color: #3

Master Toilet:

Master Shower

Wall Tile Color: UB 04 DT 1x2

Wall Grout Color: Winter Gray #335

Floor laminate Color: Galveston Oak Bath floor

Bath 2 Vanity (standard 36" or VIP 42")

Brunswick 1: yes, Drift Finish

Bath 2 Countertops

Granite Color: #3

Bath 2 Toilet: White

Bath 2 Shower

Wall Tile Color: UB 04 DT x2

Wall Grout Color: Winter Gray #335

Floor laminate Color: Galveston Oak Bath Floor

Daint

Paint
Interior Walls: HGSW 2477 Ghost Pines
Interior Trim: Super White
Flooring
Galveston Oak all flooring
Interior Doors (standard choices) & Hardware (standard choices)
6 panel colonial interior doors
Hardware: Cove (knob): Satin Nickel

Trim

5 ¼ Base Boards

Exterior Doors

As per elevation all doors
French Doors: no blinds

Windows: Standard White yes - colonial grills in front
Bath Window: Obscure

Appliances: (Standard GE or equivalent)

Allowance \$850.00 includes d/w, range, hood fan

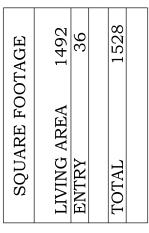
Additional Notes to Dan Harri James Owner 904-364-7210 Zim – call owner Electrician call owner Plumber call owner

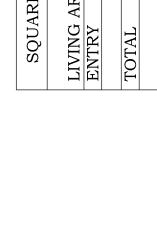
wall mount light fixture
std overhead light
double flood light

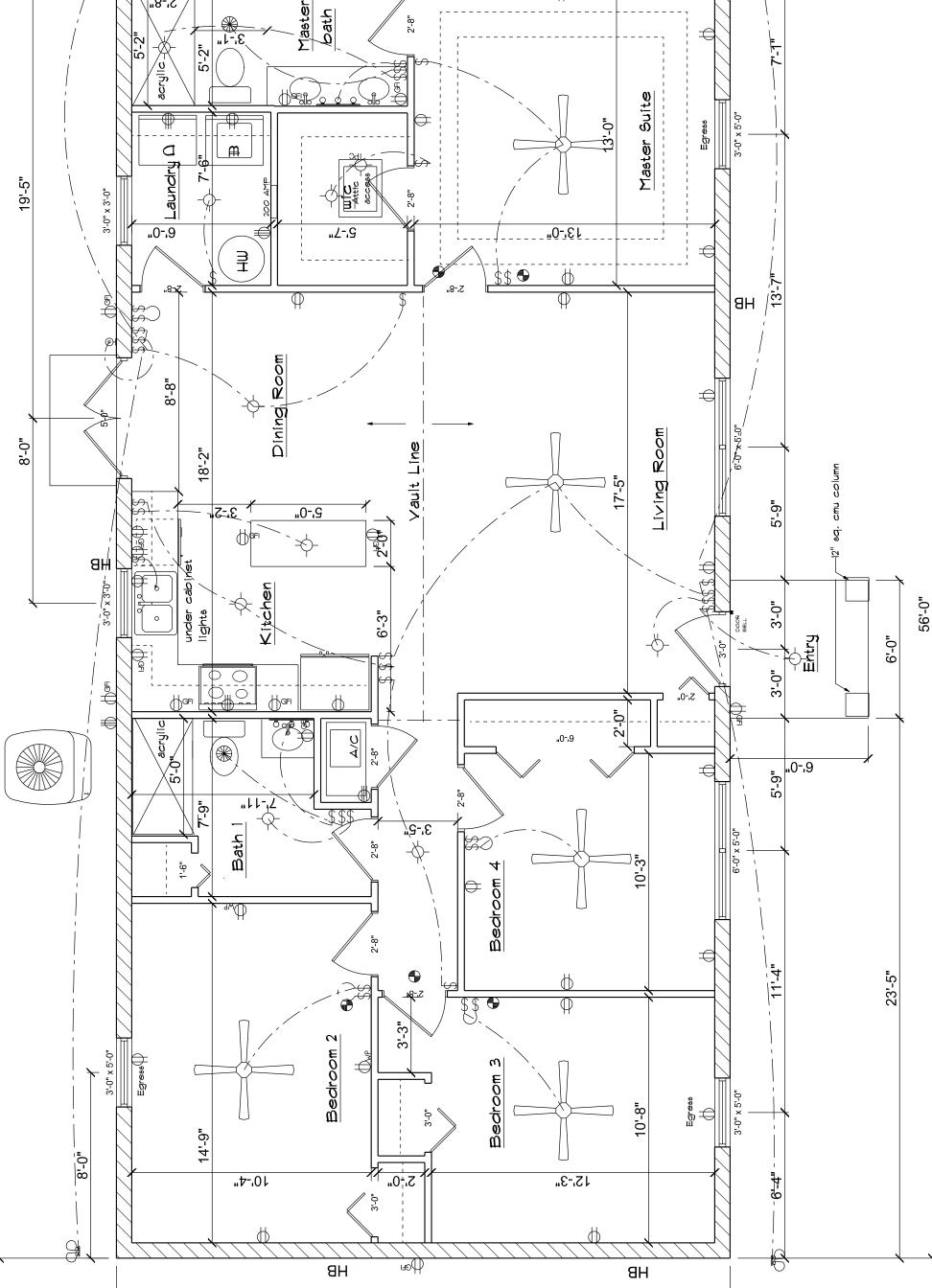
220 OUTLET GFI outlet

track bar ligh

INTERIOR PRESSURE COEFFICIENT OR Gcpi= +/- 0.18 ASSUMED DESIGN LOAD BEARING VALUE OF 1,500 PSF DESIGN CRITERIA : 130 WIND EXPOSURE CATEGORY: FLOOR LIVE LOAD 40 PSF ROOF LIVE LOAD 20 PSF







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smoke/ carbon monoxide detector	phone outlet	tv outlet	THERMOSTAT	UNDERGROUND POWER
•	D	2	<u>E</u>	NDE
				⋾

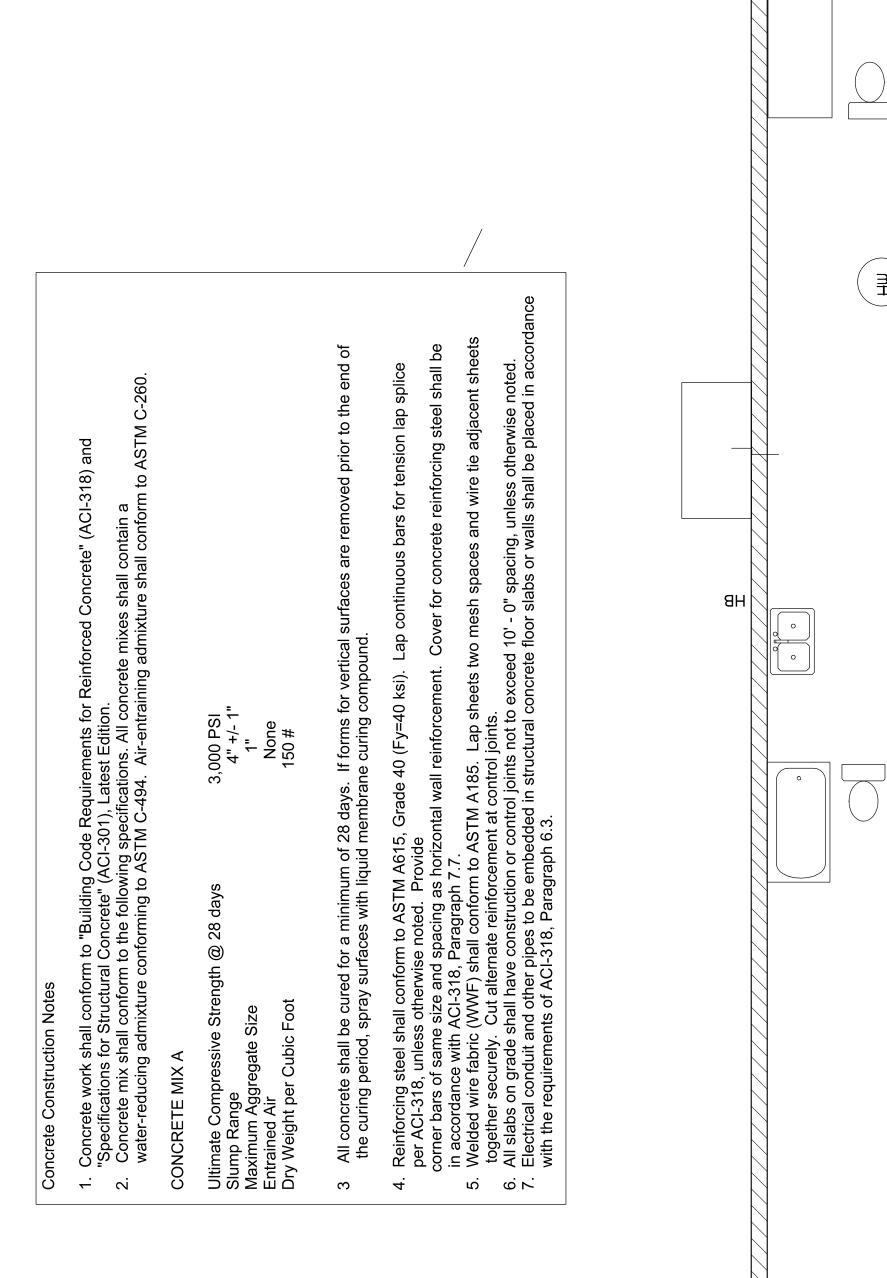
AN VIEW OOR. COLUMBIA CO, FL DS22-28 PARCEL 00-00-0162-00 LOCATION **SCHOENING** 2S-1-7 : 3TAQ speet

494-2041 Gainesville, FI 2905 NW 104th Ct

William Johnson Drafting

Concrete masonry work shall conform to "Building Code and "Specifications for Masonry Structures: (ACI 530.1-0.2. Concrete masonry units shall be Type 1 and comply with Masonry Units" (ASTM C90-90).
 The minimum net area compressive strength of masonry 4. Mortar shall conform to ASTM C270. Type M Mortar sha masonry in contact with earth.
 Masonry column reinforcement shall have #2 ties in the b 6. Grout for filling block cores and bond beams shall have a

Masonry Construction Notes



*5 BAR CONT.

TERMITE TREATED EARTH FIL.

20" WIDE X 12" DEEP CONT.
FOOTING W/ (3) *5'S CONT.
REINFORCEMENT, TYP.

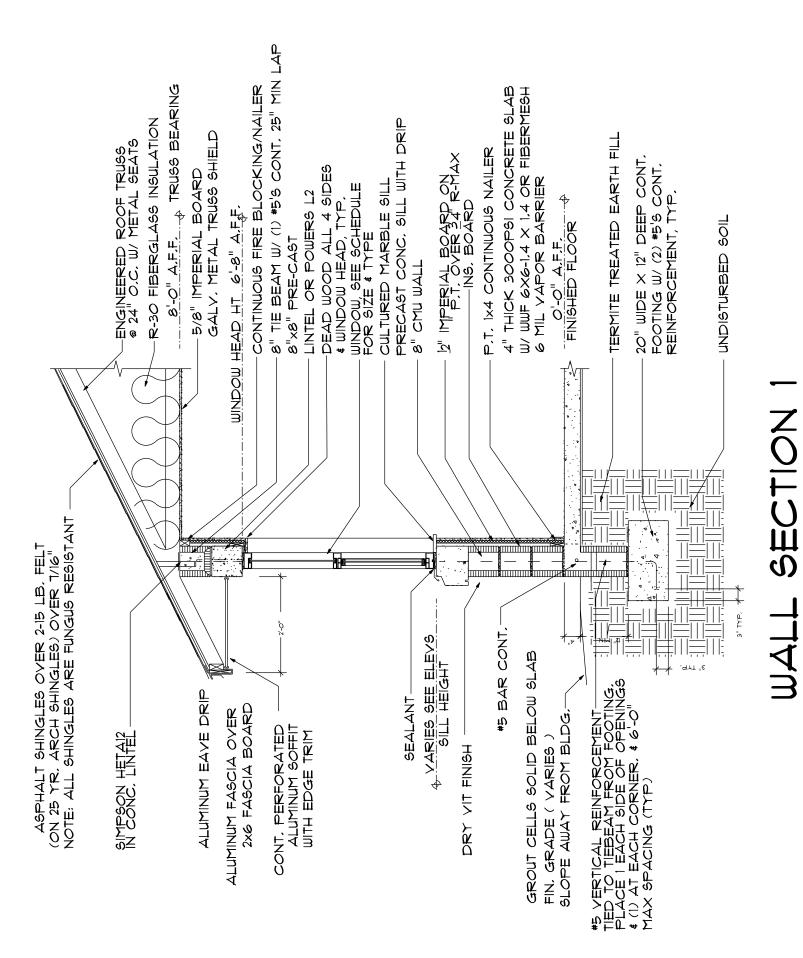
SECTION

FINISHED FLOOR

4" THICK 3000 PSI CONCRETE SLAB WITH WUF W/FIBER REINFORCED CONCRETE OVER 6 MIL VAPOR BARRIER

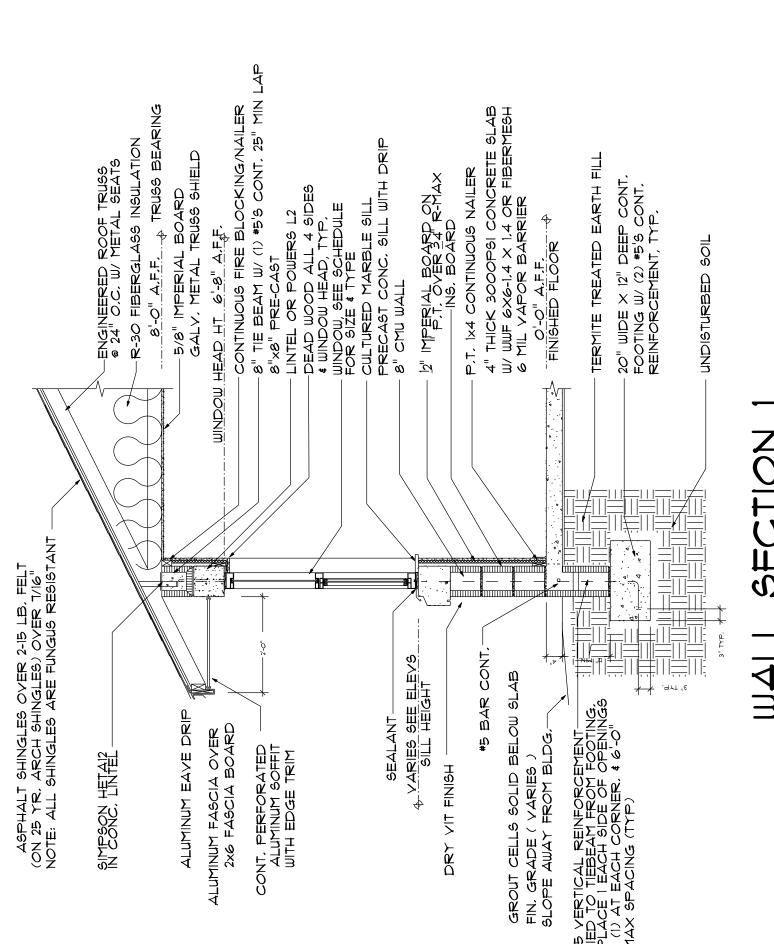
T ...

-12"x12" CONC, BLOCK COLUMN W/4 #5 VERT, IN ALL FILLED CELLS 6" MIN HOOK ® FOOTING # LINTEL 25" MIN LAP

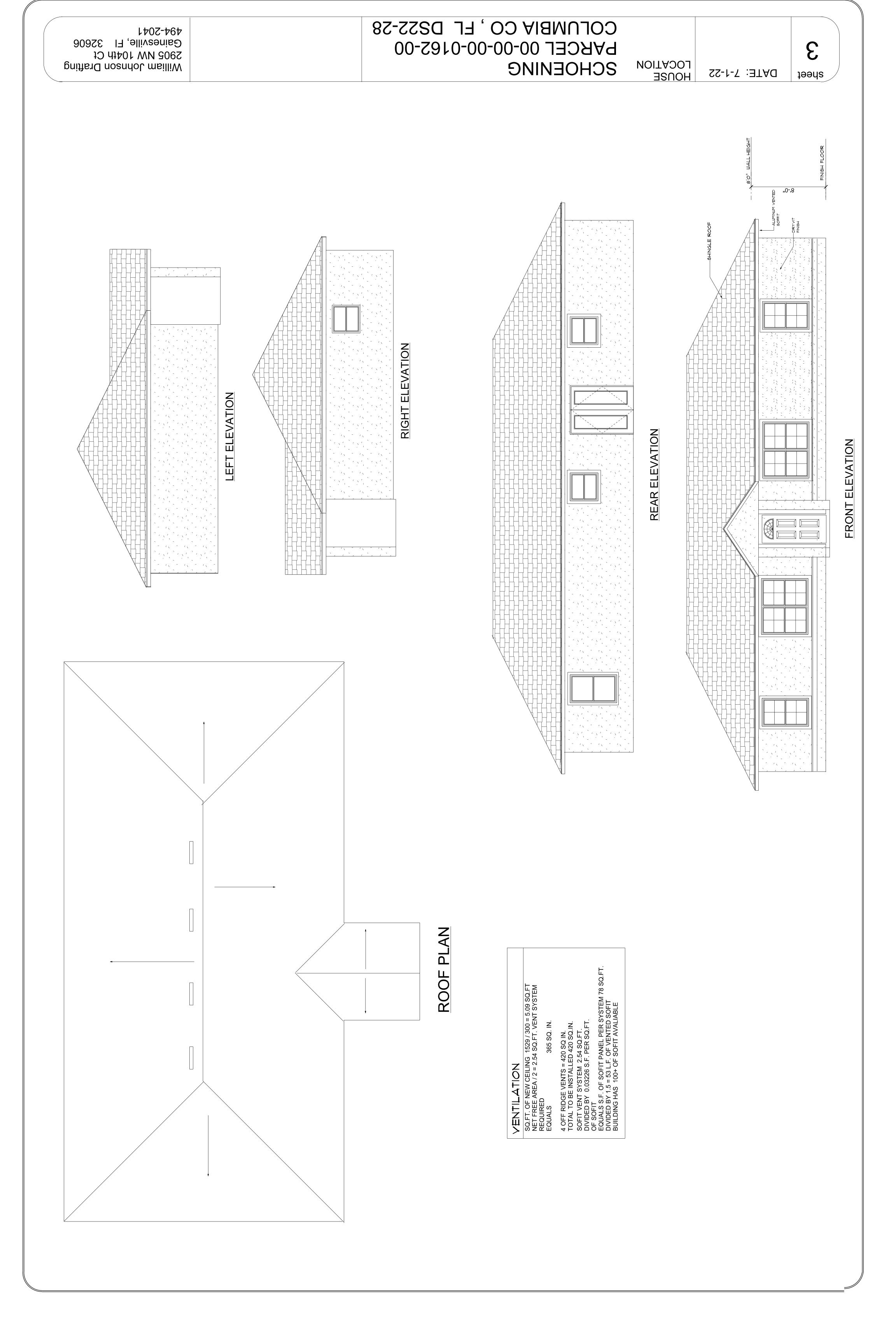


4" THICK 3000PSI CC W/ WWF OR FIBERN VISQUEEN & TERMI

HB



UNDATION PLAN VIEW



COLUMBIA CO, FL DS22-28 PARCEL 00-00-0162-00 **SCHOENING**

22-1-7:3TAQ

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Digitally Date: 09:24:55 -04'00'

8F80B 8F81B 8F161B

7'-0'

LENGTH

CAST CRETE LINTEL SCHEDULE

signed by Michael E. Driscoll PE 2022.10.03

WALLS

UPLIFT CAPACITY LBS

CONNECTOR SCHEDULE FOR LOAD BEARING & SHEAR WALLS

PRODUCT CODE

. O

TO CONNECT

1810

1810

9- 10dX 1-1/2"

HETA 12

LINTEL

GIRDER TRUSS

9- 10dX 1-1/2"

HETA 12

LINTEL

TRUSS

sealed by, Michael E Driscoll PE,# 43922 and signed has been digitally This item on 7-7-22 Printed co

opies of this document are not considered signed and sealed and the must be verified on any electronic copies.

signature

Risk Category = II
Wind exposure for this design is Exposure B
Interior Pressure Coefficient or Gcpi = +/- 0.18
For design of MWFRS: see attached MECAWind Version
Roof Design live load 20 psf.

GAINESVILLE, FL. 32606

EX. (352) 505-3366

PH (352) 331-1513

my knowledge

to the best of

Section 1609,

2020 7th Edition

with the FBC

Certification
I hereby certify that the a described above demonstrates complianc

Residence

accompanying wind load analysis for the New

CONSULTING ENCINEERS

WISCOLL ENGINEERING, INC.

Project Wind load Information wind speed = 130 MPH wind speed = 101 MPH

Ultimate wind speed Nominal wind speed

Floor Design load

Roof Structure

(w)

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The plans and specifications presented herein are applicable only for the anticipated construction at the locations shown. If construction plans change, the Design Professional should be notified so the plans and specifications can be re-evaluated. The Design Professional should be given the opportunity to review final plans and specifications to see if the intent of the plans and specifications has been followed and/or if supplemental details and recommendations are needed. The Design Professional warrants that the plans and specifications contained herein, have been prepared in accordance with generally accepted professional engineering practice. No other warranties are implied or expressed.

CORPORATE PROTECTION

It is understood and agreed that the Design Professional's Basic Services under this Agreement do not include project observation or review of the Contractor's performance or any other construction phase services, and that such services will be provided by the Client. The Client assumes all responsibility for interpretation of the contractor Documents and for construction observation and supervision and waives any claims against the Design Professional that may be in any way connected thereto.

(4)

9

(m)

(2)

any

In addition, the Client agrees, to the fullest extent permitted by law, to indemnify and hold the Design Professional harmless from any loss, claim or cost, including reasonable attorney's fees and costs of defense, arising or resulting from the performance of such services by other person or entities and from and all claims arising from the performance of such services by other person or entities and from and all claims arising from the performance of such services by other person or entities and from and all claims arising from the Sole Contract Documents to reflect changed field or other conditions, except for claims arising from the sole negligence or willful misconduct to the Design Professional.

All reports, plans, specifications, computer files, field data, notes and other documents and instruments prepared by the Design Professional as instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.

VERIFICATION OF EXISTING CONDITION

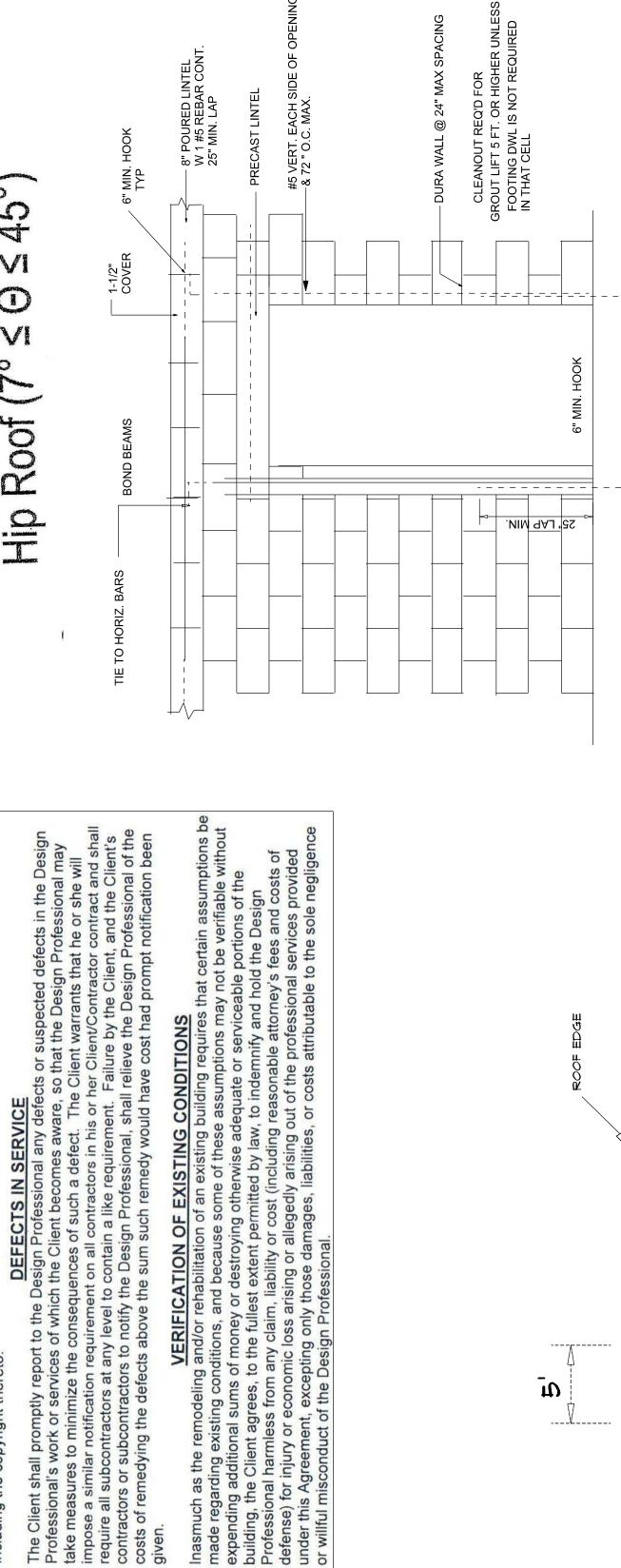
ring shank min. to ۲.

windloading 130 m.p.h. specifications to meet per mfg. დ

1500 psi min) will adequately 1.Exterior Wall: 8" Co

bearing points. openings. Minimum grouted reinforced cells w/ (1) #5 rebar is to be 72" o.c. typical. Install a minimum oar in each cell on either side of each corner and on each side of any openings. N plate at truss/masonry beam to remain continuous without breaks or interruptions to maintain splice lap of #5 rebar is 25" at all locations. Install plated steel bearing Vertical spacing of grouted reinforced cells w/ (1) #5 rebar is to be 72" 1 each vertical #5 bar in each cell on either side of each corner and on splice lap of #5 rebar is 25". Bond Beam to be (Ŕ

Stemwall Footing



REINFORCING NTS OPENING CMU WALL (0)

 $(\boldsymbol{\alpha})$ ~ **—** N _ ~ ~ RIDGE ~ ~ -(n)(0) _ (1) _ (0) $[\boldsymbol{m}]$ $[\boldsymbol{m}]$.7 ,7

NAILS TO BE #8 R

TATO NTS ATTACHMENT

A 2.00

(Table 0.6

A 10.00 Ps 10.26 -21.30 10.26 -21.30 10.26 -33.99 10.26 -33.99 10.26 -33.99 10.26 -47.93 14.96 -16.23 A = 4.00 sq ft psf 30.3-2C 30.3-2C 30.3-2C 30.3-2C 30.3-2C 30.3-2C

PROFESSIONAL SERVICES BY
DRISCOLL ENGINEERING, INC.
PO BOX 357577.
GAINESVILLE, FL 32609
PH (352)-331-1513
CA 8690

PLANS AND SPECIFICATIONS

9.60 -21.30 9.60 -21.30 9.60 -33.99 9.60 -33.99 9.60 -33.99 14.96 -16.23 Θ

- 7.6.4.6.0.7.8

<u>Drawings</u> See drawings for additional details. In case of conflict, the more restrictive requirements of the drawings or these calculations govern.

for this project v J. O'Regan P.E. Fruss engineering for Sealed by Philip J. Trusses: Pre-engineered wood trusses at 24" o.c. The I provided bt Builders FirstSource job# 3112268 Signed & # 58126 Dated: April 15, 2022.

metal edging to be nailed heathing to be or 7/16" Structural Sheathing le to nailing. Panels to be facenailed w/ #8 r Roof Sheathing: Sheathing to be o and uplift forces due to nailing. Pa @ 6" oc along edges and @ 6" oc

Shingles shall be installed Florida Building Code 2020. Roofing: Asphalt in accord with the

Exterior Walls

0

VI

Hip Roof

ncrete Masonry Units (ASTM C90 or C145, lear forces. Mortar type M. exterior sh

Foundations (sizes based on wind load requirements only:

25"min bar lap 2 #5 bars cont. 20" wide x 10" deep w/