

NELSON - WILDER

1664 BRAVO DR, CLEARWATER, FL - PINELLAS

PROJECT INFO

CODE: 2023 FLORIDA BUILDING CODES-8TH EDITION,
NEC 2020

OCCUPANCY CLASSIFICATION: RESIDENTIAL, GROUP R3 - SINGLE FAMILY

BUILDING TYPE: TYPE V-B.

NUMBER OF STORIES: 2 STORY

BATHROOMS: 3 TOTAL

FLOOD ZONE: YES

IMPACT RATED: YES

A. THE GENERAL CONTRACTOR SHALL VERIFY ALL DESIGN ELEMENTS, CONDITIONS, DIMENSIONS, AND NOTES FOR ACCURACY, SUITABILITY AND CODE COMPLIANCE. THE GENERAL CONTRACTOR SHALL NOTIFY MORGANCASTLE STUDIO, INC. IN WRITING WITH ANY ADJUSTMENTS NEEDED PRIOR TO PLACING ORDERS FOR MATERIALS OR BEGINNING CONSTRUCTION.

B. THE BUILDER SHALL VERIFY THAT ALL LAYOUTS, SCHEMATICS, DIAGRAMS, ETC. SUBMITTED BY THIRD PARTIES DO NOT CONTRADICT THE CONSTRUCTION DOCUMENTS AS DRAFTED. IF DISCREPANCIES ARE FOUND THE BUILDER SHALL NOTIFY ALL PARTIES IN WRITING SO THAT ADJUSTMENTS CAN BE MADE PRIOR TO PLACING ORDERS FOR MATERIALS OR BEGINNING CONSTRUCTION.

C. ALL THIRD PARTIES PROVIDING SERVICES OR MATERIALS FOR THE PURPOSE OF CONSTRUCTING THE STRUCTURE BASED ON THESE DRAWINGS ARE REQUESTED TO CONTACT MORGANCASTLE STUDIO, INC. UPON FINDING ANY DISCREPANCIES SO THAT CONSTRUCTION DOCUMENTS CAN BE UPDATED.

D. DESIGNS AND DRAWINGS PRODUCED BY MORGANCASTLE STUDIO, INC. ARE THE INTELLECTUAL PROPERTY OF CURTIS R. MORGAN AND ARE PROTECTED UNDER U.S. COPYRIGHT LAW. ANY REPRODUCTION OR UNAUTHORIZED USE IS PROHIBITED WITHOUT EXPRESS WRITTEN PERMISSION. THIS CONSTRUCTION DOCUMENT IS FOR THE CONSTRUCTION OF ONE STRUCTURE AT THE ADDRESS INDICATED AND MAY NOT BE USED FOR ADDITIONAL SITES.

BID SET - 3-24-25

NOT FOR CONSTRUCTION

STRUCTURAL ENGINEER

Steve Gordillo

G3X Design, LLC

2237 Climbing Ivy Dr.
Tampa, FL 33618
Phone: (813)928-8339

steve@g3xdesign.com

BUILDER

David Williams

Covenant Homes, Inc.
General Contractor

10339 Key Lantern Dr
New Port Richey, 34654
727-243-2726
CBC1256038

dwilliams@mycovenanthomes.com

DESIGNER

Curtis Morgan

Morgancastle Studio, Inc.
Residential Design Services

9324 Wildwood Ave.
Hudson, FL 34669
Phone: (727)247-8148

morgancastlestudio@gmail.com

FLOOD ZONE: AE BFE=9' NON-CAZ, DFE=10' NAVD
PANEL 12103C0117J - 8-24-2021

NON-CONVERSION AGREEMENT TO BE COMPLETED BY HOMEOWNER REQUIRED BEFORE
ISSUANCE OF PERMIT FOR ENCLOSURE BUILT BELOW BFE.

UNDER CONSTRUCTION ELEVATION CERTIFICATE REQUIRED PRIOR TO VERTICAL CONSTRUCTION.

FINISHED CONSTRUCTION ELEVATION CERTIFICATE REQUIRED PRIOR TO FINAL INSPECTION

FLOOD OPENINGS REQUIRED FOR CONSTRUCTION BELOW BFE MUST MEET ALL REQUIREMENTS OF ASCE, FBC 2023, 8TH ED, 44 CFR & FEMA TB 1-20.

ENCLOSURE BELOW BFE LIMITED TO ONLY PARKING, UNFINISHED STORAGE OR BUILDING ACCESS SECTION 60.3, 44 CFR & TB 1-20.

ALL UTILITIES SERVICING BUILDING MUST BE ELEVATED ABOVE FLOOD PROTECTION LEVEL (BFE PLUS 1 FT) OR DRY FLOODPROOFED TO THE FLOOD PROTECTION LEVEL. (FEMA P-348)

SEE FLOOD VENT CALCS BELOW

H.V. - HYDROSTATIC VENT OPENING - FIRST COURSE OF C.M.U. ABOVE GARAGE SLAB - ALL OPENINGS NOT TO BE HIGHER THAN 12" ABOVE FINISHED GRADE SEE ELEVATION SHEETS

FEMA COMPLIANT FLOOD FLAP ENGINEERED VENT MODEL 1540-521 (16" WIDE x 16" HIGH)
COVERS 400 SQ. IN. OF WATER FLOW.
PRODUCT APPROVAL NUMBER FL5822.4

THERE SHALL BE A MIN. OF TWO VENT OPENINGS ON SEPARATE WALLS IN ACCORDANCE WITH NFIP 44 CFR60.3C.5.

AREA BELOW FLOOD PLANE: 2074 SE
FLOOD VENTS REQUIRED: 5
FLOOD VENT COVERAGE PROVIDED: 2400 SE

1. ALL EXTERIOR FRAME WALLS AND INTERIOR BEARING WALLS TO BE 2X6 WOOD STUDS AT 16" O.C. SEE "S" SHEETS FOR DETAILS.
2. STRUCTURAL NOTES FOR LINTELS, HEADERS, BEAMS, COLUMNS AND UPLIFT CONNECTION CALL-OUTS ARE ON THE STRUCTURAL FRAMING & TRUSS LAYOUT SHEET.
3. OPENINGS BETWEEN THE GARAGE AND RESIDENCE SHALL BE EQUIPPED WITH A 20 MIN FIRE RATED DOOR PER FBC 302.5.1
4. ALL PLUMBING, ELECTRICAL, AND MECHANICAL ROUGH-INS MUST BE COMPLETE, INSPECTED, AND APPROVED BEFORE REQUESTING THE FRAMING INSPECTION. FBC R 1009.3
5. PROVIDE ONE 29"W CLEAR OPENING TO A BATHROOM ON THE FIRST FOR FOR HANDICAP ACCESS. FBC R R320.
6. ALL GLASS IN HAZARDOUS LOCATIONS PER R308.4 TO BE TEMPERED GLASS.
7. PROVIDE A MINIMUM OF ONE 36" SIDE HINGED EXIT DOOR ON THE FIRST FLOOR PER R311.2.
8. ALL NON WALK-IN CLOSET CEILINGS TO BE A MAXIMUM OF 8' HIGH.
9. CONFIRM MASONRY AND FRAME EXTERIOR OPENING REQUIREMENTS WITH WINDOW/DOOR SUPPLIER BEFORE CONSTRUCTION. UNIT REQUIREMENTS TAKE PRECEDENCE.
10. ALL EXTERIOR FRAME WALLS HAVE R-13 MIN. BATT INSULATION AND VAPOR BARRIER PER FBC RE TABLE R402.1.2.
11. ALL EXTERIOR CEILINGS (I.E. PORCHES, ENTRY) HAVE 7/8" MIN. STUCCO ON WIRE LATH OVER 30LB FELT OVER BUILDING WRAP. FINISH MATERIALS TO COMPLY WITH R703, R703.7
12. PROVIDE CONCRETE STOPS FOR EXTERIOR DOORS TO GRASSED AREAS.
13. ALL SHELVING TO BE VINYL COATED WIRE SHELVING.
14. G. C. AND SUBS/SUPPLIERS TO VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF PROJECT.

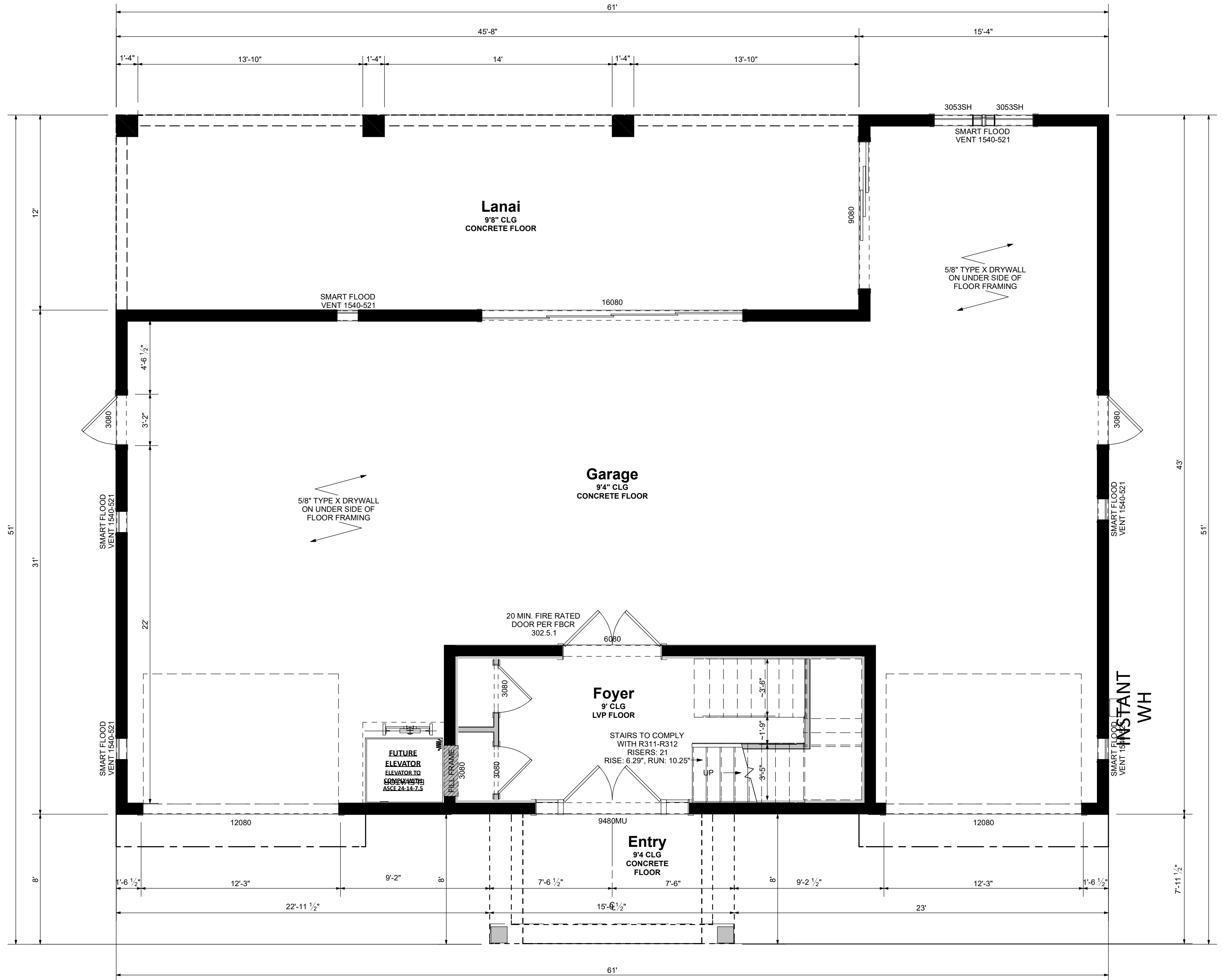
2X INTERIOR NON-BEARING WALL	
2X EXTERIOR/INTERIOR BEARING WALL	
8" CMU BEARING WALL	
8" CMU BREAKAWAY WALL	

DOOR SCHEDULE							
NUMBER	LABEL	QTY	FLOOR	SIZE	WIDTH	HEIGHT	DESCRIPTION
D01	12080	2	1	12080	144"	96"	GARAGE-GARAGE DOOR P02
D02	3080	1	1	3080 R EX	36"	96"	EXT. HINGED-SLAB
D03	9480MU	1	1	9480	112"	96"	MILLED UNIT
D04	6080	1	1	6080 L/R EX	72"	96"	EXT. DOUBLE HINGED-GLASS PANEL
D05	9080	1	1	9080 L EX	108"	96"	EXT. 0+3-PANEL SLIDER-GLASS PANEL
D07	3080	1	1	3080 L EX	36"	96"	EXT. HINGED-SLAB

WINDOW SCHEDULE								
NUMBER	LABEL	QTY	FLOOR	SIZE	WIDTH	HEIGHT	EGRESS	DESCRIPTION

1ST FLOOR A/C:	215
2ND FLOOR A/C:	2127
TOTAL A/C:	2342

GARAGE:	1859
LANAI:	546
R. PORCH:	468
TOTAL:	5215



SCALE: 1/4"=1'

THESE CONSTRUCTION PLANS HAVE BEEN PREPARED BY AN ARCHITECTURAL DESIGNER UNDER THE DIRECT SUPERVISION OF STEVE GORDILLO, PE AND HEREBY CERTIFIED TO COMPLY WITH THE 7TH EDITION OF THE 2020 RESIDENTIAL ERI ORIDA BUILDING CODE.



NELSON - WILDER



DATE	DESCRIPTION
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DATE	DESCRIP
3-24-25	BID SET

SHEET

FLOOD ZONE: AE BFE=9' NON-CAZ, DFE=10' NAVD
PANEL 12103C0117J - 8-24-2021

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SEE FLOOD VENT CALCS BELOW

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FLOOD VENT COVERAGE PROVIDED: 2400 **SE**

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12. PROVIDE CONCRETE STOOPS FOR EXTERIOR DOORS TO GRASSED AREAS.
13. ALL SHELVING TO BE VINYL COATED WIRE SHELVING.
14. G.C. AND SUBS/SUPPLIERS TO VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF PROJECT.

2X INTERIOR NON-BEARING WALL	
2X EXTERIOR/INTERIOR BEARING WALL	
8" CMU BEARING WALL	
REFER TO STRUCTURAL DETAILS FOR ADDITIONAL INFORMATION	

DOOR SCHEDULE							
NUMBER	LABEL	QTY	FLOOR	SIZE	WIDTH	HEIGHT	DESCRIPTION
D01	12080	2	1	12080	144"	96"	GARAGE-GARAGE DOOR P02
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D03	9480MU	1	1	9480	112"	96"	MILLED
D04	6080	1	1	6080 L/R EX	72"	96"	EXT. DOUBLE HINGED-GLASS PANEL
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WINDOW SCHEDULE								
NUMBER	LABEL	QTY	FLOOR	SIZE	WIDTH	HEIGHT	EGRESS	DESCRIPTION
W01	9080	1	2	9080 L X	108"	96"	YES	EXT. 0+3-PANEL SLIDER-GLASS PANEL



FLOOR PLAN



NELSON - WILDER

[illegible]

SHEET
3

ALL DIMENSIONS TO BE FIELD VERIFIED

DIMENSIONS FOR WINDOWS ARE "GENERIC" AND USED FOR DESIGN PURPOSES ONLY.

VERIFY ALL WINDOW OPENINGS WITH WINDOW
MANUFACTURER FOR EXACT ROUGH OPENING SIZES

ALL GLAZED OPENINGS SHALL BE IMPACT RESISTANT.

ALL PERIMETER WALLS ARE TO BE CONSIDERED SHEAR WALLS EXCEPT AT DOOR AND WINDOW OPENINGS AND WALL LENGTHS LESS THAN 2'-8". NAILING PATTERN AND SPACING AT SHEATHING FOR SHEAR APPLY TO ALL EXTERIOR FRAME WALLS

ALL DOORS, WINDOWS, FIXTURES AND DEPICTED MATERIALS ON THE ELEVATION DRAWINGS ARE CONCEPTUAL AND SUBJECT TO CHANGE BASED ON CLIENT, BUILDER FINAL SELECTIONS.

ATTIC VENTILATION - FBC-R SECTION R806
NO VENTING REQUIRED IF ATTIC SPACE ASSEMBLY MEETS
FBC-R R806.5 CONDITIONS.

ALL COMPONENTS BELOW THE DFE WILL BE FLOOD
RESISTANT PER ASCE 24 INCLUDING BUILDING,
MECHANICAL, ELECTRICAL, PLUMBING, AND GAS TRADES

R312.2.1.2: OPERABLE WINDOWS LOCATED LESS THAN 24" ABOVE FINISHED FLOOR AND GREATER THAN 72" ABOVE FINISHED GRADE SHALL BE PROVIDED WITH WINDOW FALL PREVENTION DEVICES THAT COMPLY WITH ASTM F2090

DUE TO CLARITY NOT ALL REQUIRED FLASHING IS INDICATED ON THE DRAWINGS. FLASHING SHALL BE INSTALLED PER FBC 2023 R703.4. CODE SECTION HAS BEEN PROVIDED BELOW AS REFERENCE ONLY.

R703.4 FLASHING: APPROVED CORROSION-RESISTANT FLASHING SHALL BE APPLIED SINGLE-FASHION IN A MANNER TO PREVENT ENTRY OF WATER INTO WALL JOINTS. STRUCTURAL FRAMING COMPLYING WITH AAMA 711, ALL EXTERIOR PENETRATION PRODUCTS SHALL BE INSTALLED IN ACCORDANCE WITH AAMA 711 WITH SEALANT COMPLYING WITH AAMA 800 OR ASTM C920 CLASS 25 GRADE NS OR GREATER FOR PROPER JOINT EXPANSION AND CONTRACTION, ASTM C1281, AAMA 812, OR OTHER APPROVED SEALANT. FLASHING SHALL BE INSTALLED IN EXTERIOR WALLS SHALL COMPLY WITH AAMA 714. THE FLASHING SHALL EXTEND TO THE SURFACE OF THE EXTERIOR WALL FINISH. APPROVED CORROSION-RESISTANT FLASHING SHALL BE INSTALLED AT THE FOLLOWING LOCATIONS:

1. EXTERIOR WINDOW AND DOOR OPENINGS. FLASHING AT EXTERIOR WINDOW AND DOOR OPENINGS SHALL EXTEND TO THE SURFACE OF THE EXTERIOR WALL FINISH OR TO THE WATER-RESISTIVE BARRIER COMPLYING WITH SECTION 703.2 FOR SUBSEQUENT DRAINAGE. MECHANICALLY ATTACHED FLEXIBLE FLASHINGS SHALL COMPLY WITH AAMA 712. FLASHING AT EXTERIOR WINDOW AND DOOR OPENINGS SHALL BE INSTALLED IN ACCORDANCE WITH ONE OR MORE OF THE FOLLOWING:

1.1. THE FENESTRATION MANUFACTURER'S INSTALLATION AND FLASHING INSTRUCTIONS, OR FOR APPLICATIONS NOT ADDRESSED IN THE FENESTRATION MANUFACTURER'S INSTRUCTIONS, IN ACCORDANCE WITH THE FLASHING MANUFACTURER'S INSTRUCTIONS. WHERE FLASHING INSTRUCTIONS OR DETAILS ARE NOT PROVIDED, PAN FLASHING SHALL BE INSTALLED AT THE SILL OF EXTERIOR WINDOW AND DOOR OPENINGS. PAN FLASHING SHALL BE SEALED OR SLOPED IN SUCH A MANNER AS TO DIRECT WATER TO THE SURFACE OF THE EXTERIOR WALL FINISH OR TO THE WATER-RESISTIVE BARRIER FOR SUBSEQUENT DRAINAGE. OPENINGS USING PAN FLASHING SHALL INCORPORATE FLASHING OR PROTECTION AT THE HEAD AND SIDES.

1.2. IN ACCORDANCE WITH THE FLASHING DESIGN OF
METHOD OF A REGISTERED DESIGN PROFESSIONAL.

1.3. IN ACCORDANCE WITH OTHER APPROVED METHODS.

1.4. IN ACCORDANCE WITH FMA/AAMA 100, FMA/AAMA 200, FMA/WDMA 250, FMA/AAMA/WDMA 300 OR FMA/AAMA/WDMA 400.

2. AT THE INTERSECTION OF CHIMNEYS OR OTHER MASONRY CONSTRUCTION WITH FRAME OR STUCCO WALLS, WITH PROJECTING LIPS ON BOTH SIDES UNDER STUCCO COPINGS.

3. UNDER AND AT THE ENDS OF MASONRY, WOOD OR METAL COPINGS AND SILLS.

4. CONTINUOUSLY ABOVE ALL PROJECTING WOOD TRIM

5. WHERE EXTERIOR PORCHES, DECKS OR STAIRS ATTACH TO A WALL OR FLOOR ASSEMBLY OF WOOD-FRAME CONSTRUCTION.

6. AT WALL AND ROOF INTERSECTIONS

7. AT BUILT-IN GUTTERS.



SCALE: 1/4"=1'



SCALE: 1/4"=1'

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ELEVATIONS

SHEET

4

[illegible]

NELSON - WILDER by **Morgancastle Stkg** **Tr/Iq f:**

LOT:	STREET: 1664 BRAVO DR	CITY: CLEARWATER, FL -
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THESE CONSTRUCTION PLANS HAVE BEEN PREPARED BY AN ARCHITECTURAL FIRM LICENSED BY THE STATE OF FLORIDA AND HEREBY CERTIFIED TO COMPLY WITH THE 7TH EDITION OF THE 2020 RESIDENTIAL FLORIDA BUILDING CODE.

TO THE BEST OF THE ENGINEER'S KNOWLEDGE AND BELIEF THE PLANS AND SPECIFICATIONS COMPLY WITH THE 7TH EDITION OF THE 2020 RESIDENTIAL FLORIDA BUILDING CODE FOR BASIC WIND SPEED OF 150 MPH, EXPOSURE "C".

THE DRAWING IS SEALED FOR THE STRUCTURAL PORTIONS ONLY. THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY STEVE CORDELL, PE, USING A DIGITAL SIGNATURE AND DATE PRINTED CODES OF THIS DOCUMENT.

COX DESIGN, LLC
10000 N. W. 11TH AVE., SUITE 300
TAMPA, FL 33613

A PERMIT ISSUED SHALL BE CONSTRUED TO BE A LICENSE TO PROCEED WITH THE WORK AND NOT A GUARANTEE OF THE ACCURACY OF THE INFORMATION, DATA, CALCULATIONS AND DESIGN OF THE TECHNICAL CODES, NOR SHALL ISSUANCE OF A PERMIT PREVENT THE BUILDING OFFICIAL FROM THEREAFTER REQUIRING A CORRECTION OF ERRORS IN ANY OF THE CONSTRUCTION OR INSTALLATION OF THE WORK. THE PERMITTEE SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE WORK AND FOR THE PROTECTION OF THE PUBLIC. THE PERMIT SHALL BE SUSPENDED SIX MONTHS AFTER ITS ISSUANCE, OR IF THE WORK AUTHORIZED BY SUCH PERMIT IS SUSPENDED OR ABANDONED FOR A PERIOD OF SIX MONTHS AFTER THE TIME THE WORK IS COMMENCED.

ANY UNAUTHORIZED USE, REPRODUCTION OR DUPLICATION OF THESE DRAWINGS WITHOUT THE EXPRESS WRITTEN CONSENT OF THE BUILDER, DESIGNER AND ENGINEER IS STRICTLY PROHIBITED. DO NOT SCALE DIMENSIONS FOR CONSTRUCTION PURPOSES IN THE

GENERAL NOTES

ALL DIMENSIONS TO BE FIELD VERIFIED.

DIMENSIONS FOR WINDOWS ARE "GENERIC" AND USED FOR DESIGN PURPOSES ONLY.

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EXPANDED FOAM INSULATION

ATTIC VENTILATION - FBC-R SECTION R806
NO VENTING REQUIRED IF ATTIC SPACE ASSEMBLY MEETS FBC-R R806.5 CONDITIONS.

ASCE 24

ALL COMPONENTS BELOW THE DFE WILL BE FLOOD RESISTANT PER ASCE 24 INCLUDING BUILDING, MECHANICAL, ELECTRICAL, PLUMBING, AND GAS TRADES.

FALL PREVENTION

R312.2.1.2. OPERABLE WINDOWS LOCATED LESS THAN 24" ABOVE FINISHED FLOOR AND GREATER THAN 72" ABOVE FINISHED GRADE SHALL BE PROVIDED WITH WINDOW FALL PREVENTION DEVICES THAT COMPLY WITH ASTM F2090

FLASHING NOTES

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1.2. IN ACCORDANCE WITH THE FLASHING DESIGN OR METHOD OF A REGISTERED DESIGN PROFESSIONAL.

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3. UNDER AND AT THE ENDS OF MASONRY, WOOD OR METAL COPINGS AND SILLS.

4. CONTINUOUSLY ABOVE ALL PROJECTING WOOD TRIM.

5. WHERE EXTERIOR PORCHES, DECKS OR STAIRS ATTACH TO A WALL OR FLOOR ASSEMBLY OF WOOD-FRAME CONSTRUCTION.

6. AT WALL AND ROOF INTERSECTIONS.

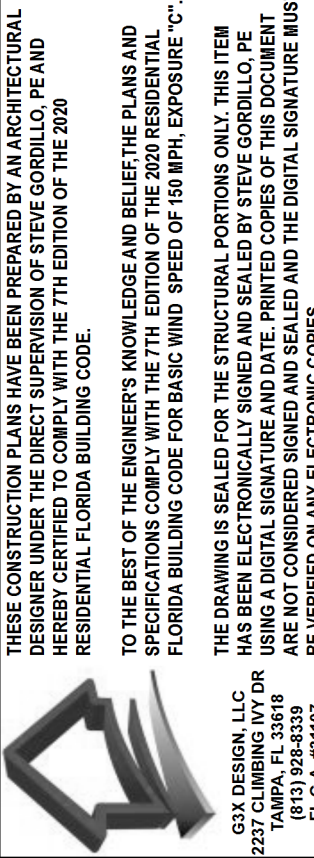
7. AT BUILT-IN GUTTERS.



RIGHT VIEW



LEFT VIEW



NELSON - WILDER
by
Morgancastle Staging LLC
CITY: CLEARWATER, FL -
STREET: 1664 BRAVO DR
COUNTY: PINELLAS
STATE: FL
PARCEL:
LOT:
LOT:

DATE	DESCRIPTION
3-24-25	BID SET

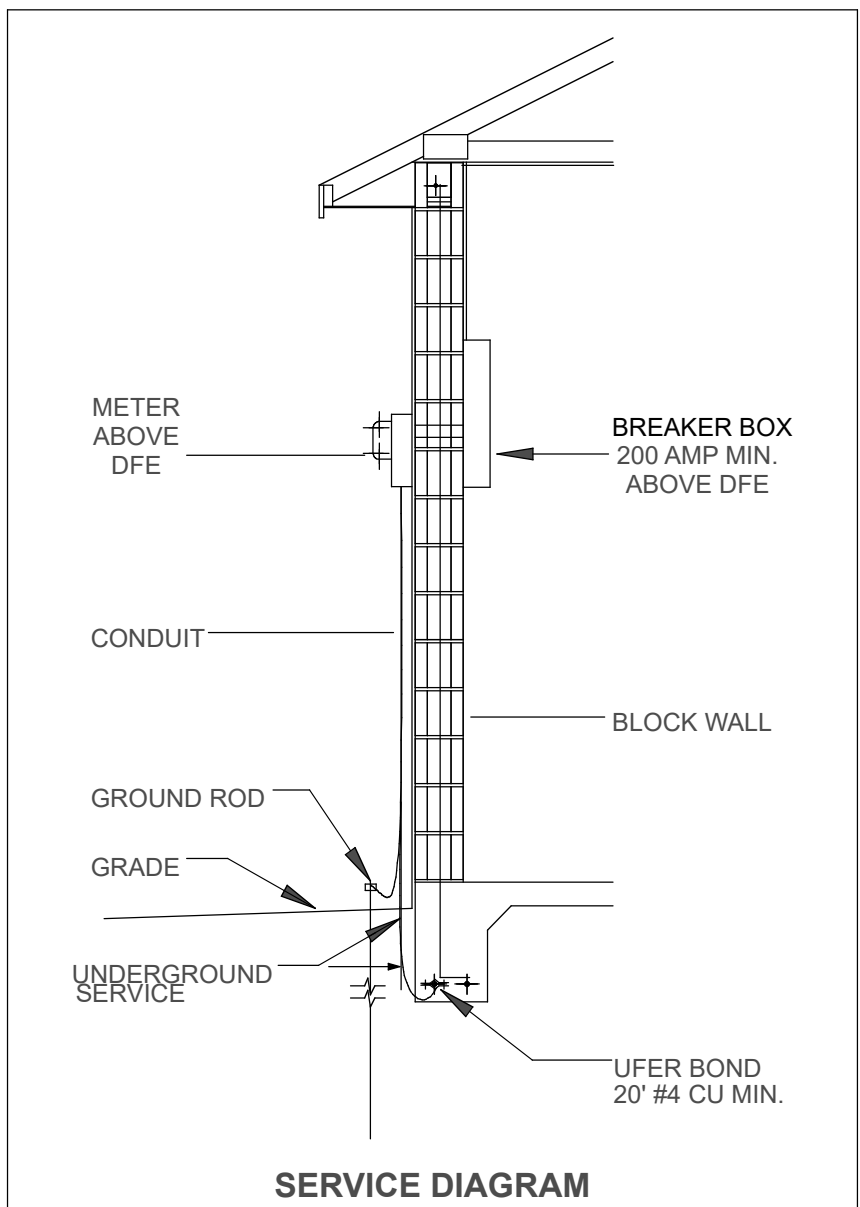
ALL ELECTRICAL MUST BE IN COMPLIANCE WITH NFPA 70A, NATIONAL ELECTRICAL CODE REQUIREMENTS FOR NEW AND TWO FAMILY DWELLINGS, EXCEPT ARTICLE 80.

PROVIDE ARC-FAULT INTERRUPTERS IN ALL DWELLING UNIT ROOMS REQUIRED BY NEC, SECTION 210-12.

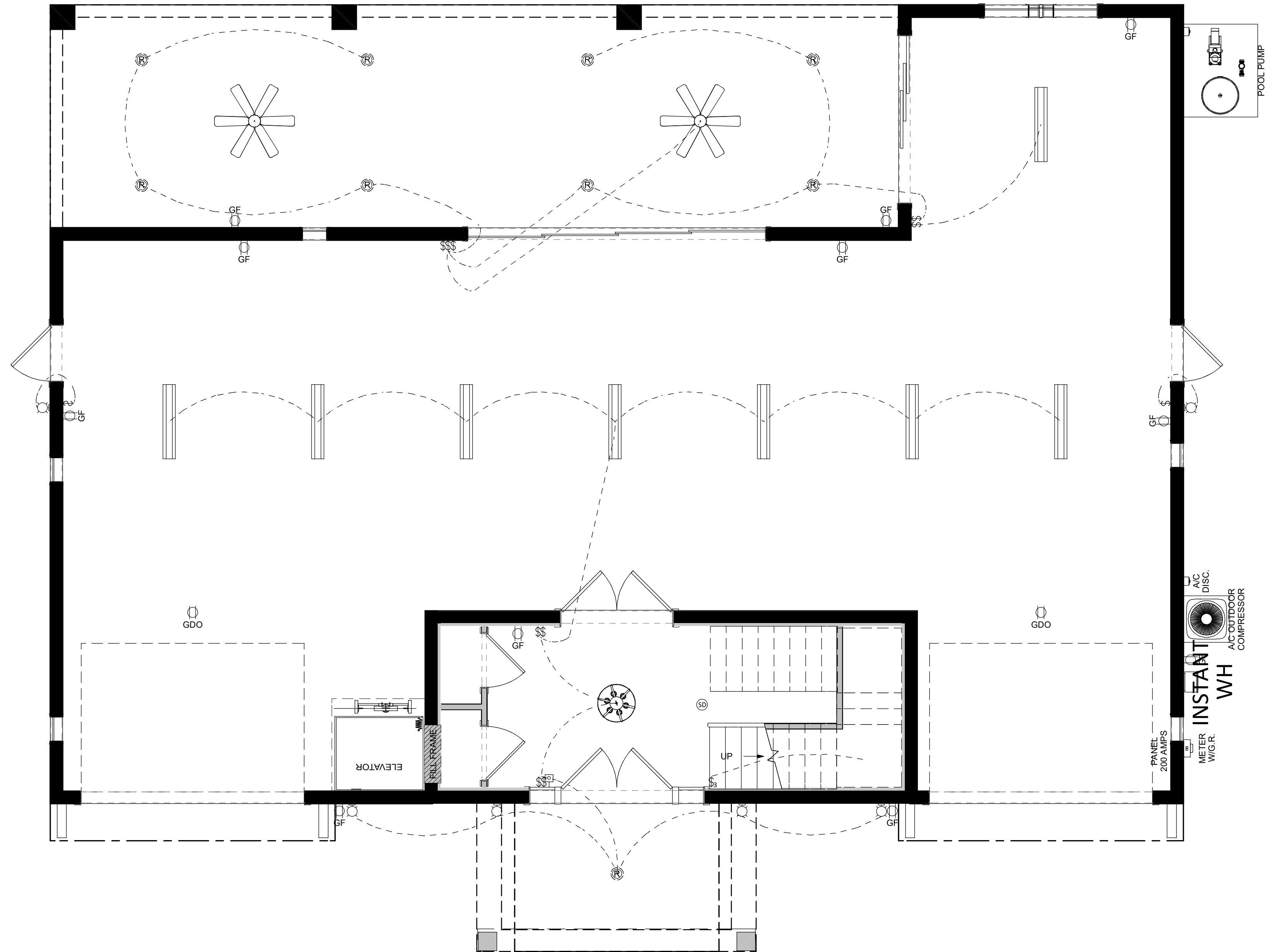
ALL OUTSIDE W.P. OUTLETS TO BE ON THERE OWN 20AMP CIRCUIT.

ALL UTILITIES SERVICING BUILDING MUST BE ELEVATED ABOVE FLOOD PROTECTION LEVEL OF 1 FT OR ANY FLOOD PROOFED TO THE FLOOD PROTECTION LEVEL. (FEMA P-348).

ALL COMPONENTS BELOW THE DFE SHALL BE FLOOD RESISTANT, INCLUDING BUILDING, MECHANICAL, ELECTRICAL, PLUMBING, AND GAS TRADES.



ELECTRICAL SCHEDULE		
NUMBER	QTY	FLOOR DESCRIPTION
E001	8	1 2B LBS SURF-MY (4W9D)
E002	1	3-WAY SWITCH
E003	2	8 BLADE CEILING FAN
E004	4	1 TREVOR WALL SCONCE LARGE
E005	1	1 DOOR BELL
E006	2	1 GND
E007	11	1 PLUG GF
E008	9	1 RECESSED DOWN LIGHT 6
E009	1	1 SMOKE DETECTOR
E010	1	1 SWITCH 1
E011	2	1 SWITCH 2
E012	1	1 SWITCH 3
E013	1	1 SWITCH 3-WAY
E14	1	1 HTTPS://WWW.WAYFAIR.COM/LARK-MANOR%2E2%84%02-A42E-MARNE-6-LIGHT-GLOBE-PENDANT-LARK7%35.HTML?REFID=3D_CHIEFHARTCEC
E15	1	1 PANEL
E16	2	1 TREVOR WALL SCONCE SMALL



ELECTRICAL

 NELSON - WILDER 	
P r u j d g f d v m d i V w x g l r / I g f l	
LOT:	STREET: 1664 BRAVO DR
COUNTY: PINELLAS	STATE: FL
CITY: CLEARWATER, FL -	PARCEL:

[illegible]

ELECTRICAL NOTES

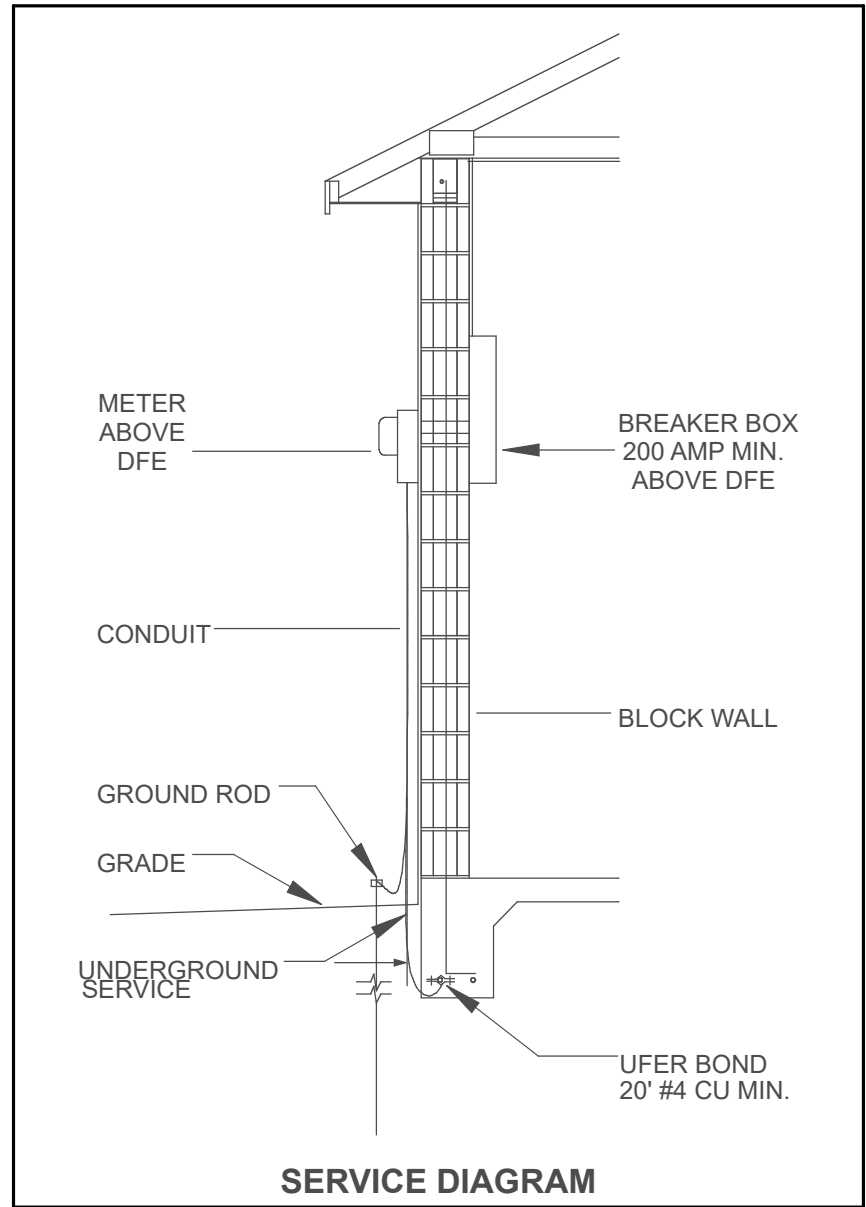
ALL ELECTRICAL MUST BE IN COMPLIANCE WITH NFPA 70A, NATIONAL ELECTRICAL CODE REQUIREMENTS FOR NEW AND TWO FAMILY DWELLINGS, EXCEPT ARTICLE 80.

PROVIDE ARC-FAULT INTERRUPTERS IN ALL DWELLING UNIT ROOMS REQUIRED BY NEC, SECTION 210-12.

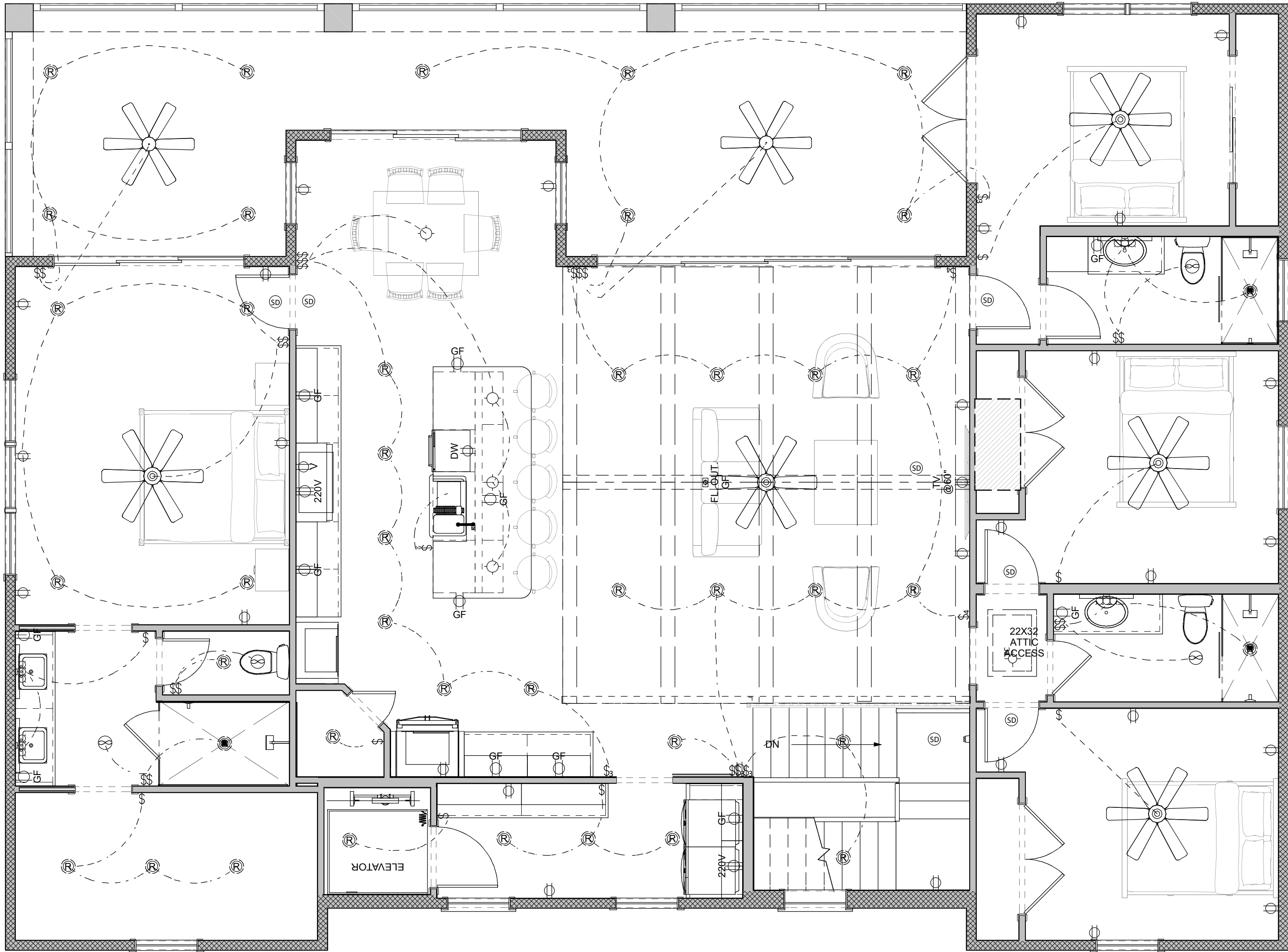
ALL OUTSIDE W.P. OUTLETS TO BE ON THERE OWN 20AMP CIRCUIT.

ALL UTILITIES SERVICING BUILDING MUST BE ELEVATED ABOVE FLOOD. PROTECTION LEVEL (BFE PLUS 2 FT) OR DRY FLOODPROOFED TO THE FLOOD PROTECTION LEVEL. (FEMA P-348).

ALL COMPONENTS BELOW THE DFE SHALL BE FLOOD RESISTANT, INCLUDING BUILDING, MECHANICAL, ELECTRICAL, PLUMBING, AND GAS TRADES.



ELECTRICAL SCHEDULE		
NUMBER	QTY	FLOOR DESCRIPTION
E01	2	2 JUSTICE SCONCE 3
E02	2	2 VANITY 3 BULB 2
E03	4	2 FAN
E04	2	2 RECESSED LIGHT
E05	5	2 CEILING FAN
E06	40	2 RECESSED DOWN LIGHT 6
E07	1	2 DINING LIGHT
E08	3	2 ISLAND LIGHT
E09	2	2 6 BLADE CEILING FAN
E10	4	2 PATH LIGHT
E11	7	2 SWITCH 2
E12	5	2 SWITCH 3-WAY
E13	1	2 SWITCH 3
E14	9	2 SWITCH
E15	2	2 SWITCH 4-WAY
E16	32	2 PLUG
E17	1	2 GARB BULB - CEILING PULL
E18	12	2 PLUG GF
E19	1	2 GARBAGE DISPOSAL
E20	2	2 PLUG 220V
E21	7	2 SMOKE DETECTOR
E22	1	2 DOOR CHIME



2ND FLOOR
SCALE: 3/4"=1'-0"

THESE CONSTRUCTION PLANS HAVE BEEN PREPARED BY AN ARCHITECTURAL FIRM OR ENGINEER, AND THE ENGINEER HAS REVIEWED THE PLANS AND SPECIFICATIONS AND HAS HEREBY CERTIFIED TO COMPLY WITH THE 7TH EDITION OF THE 2009 RESIDENTIAL FLORIDA BUILDING CODE.

TO THE BEST OF THE ENGINEER'S KNOWLEDGE AND BELIEF, THE PLANS AND SPECIFICATIONS COMPLY WITH THE 7TH EDITION OF THE 2009 RESIDENTIAL FLORIDA BUILDING CODE. THE ENGINEER'S LIABILITY IS LIMITED TO THE DESIGN OF THE ELECTRICAL SYSTEM AND THE ENGINEER'S LIABILITY IS LIMITED TO THE DESIGN OF THE ELECTRICAL SYSTEM.

G34 DESIGN, LLC
11111 W. BAYVIEW BLVD., SUITE 100
TAMPA, FL 33619
P: 813.888.8888
F: 813.888.8889
WWW.G34DESIGN.COM

**NELSON - WILDER**
e|

P r u j d q f d w d h V w x g l r / l q f l

LOT: STREET: 1664 BRAVO DR
COUNTY: PINELLAS STATE: FL PARCEL:

DATE	DESCRIPTION
3-24-25	BID SET

[illegible]



NELSON - WILDER

e|

P r u j d g f d v w c h V w x g r / I q f 1

LOT: STREET: 1664 BRAVO DR

CITY: CLEARWATER, FL -

COUNTY: PINELLAS

STATE: FL

PARCEL:

THESE CONSTRUCTION PLANS HAVE BEEN PREPARED BY AN ARCHITECTURAL DESIGNER UNDER THE CLOSE SUPERVISION OF STEVE GORRILLO, PE AND REGISTERED PROFESSIONAL ENGINEER, WITH THE AID OF THE 2020 RESIDENTIAL FLORIDA BUILDING CODE.

TO THE BEST OF THE ENGINEERS KNOWLEDGE AND BELIEF THE PLANS AND SPECIFICATIONS COMPLY WITH THE 2020 EDITION OF THE 2020 RESIDENTIAL FLORIDA BUILDING CODE FOR BASIC WIND SPEED OF 150 MPH, EXPOSURE "C".

THE DRAWING IS SEALED FOR THE STRUCTURAL PORTIONS ONLY. THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY STEVE GORRILLO PE USING A DIGITAL SIGNATURE AND DATE. PRINTED COPIES OF THIS DOCUMENT ARE NOT VALID. ANY COPIES OF THIS DOCUMENT MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

STEVE GORRILLO, P.E.
2022 C.E. 12000
TAMPA, FL 33618
813 944-3032
813 944-3033



A PERMIT ISSUED SHALL BE CONSIDERED TO BE A LICENSE TO PROCEED WITH THE WORK AND NOT AS AUTHORITY TO VIOLATE, CANCEL, ALTER OR SET ASIDE ANY OF THE PROVISIONS OF THE PERMITTING ACT. THE PERMITTEE SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY SPECIAL PERMITS FROM THESE AGENCIES PRIOR TO THE COMMENCEMENT OF WORK. ANY VIOLATION OR VIOLATIONS OF THIS CODE, EVEN IF THE PERMIT ISSUED SHALL BECOME INVALID UNLESS THE WORK AUTHORIZED BY SUCH PERMIT IS COMPLETED WITHIN SIX MONTHS AFTER ITS ISSUANCE, OR IF THE WORK AUTHORIZED BY SUCH PERMIT IS SUSPENDED OR ABANDONED FOR A PERIOD OF SIX MONTHS AFTER THE TIME A WORK IS COMPLETED.

ANY UNAUTHORIZED USE, REPRODUCTION OR DUPLICATION OF THESE DRAWINGS WITHOUT THE EXPRESS WRITTEN CONSENT OF THE BUILDER, DESIGNER AND ENGINEERS IS STRICTLY PROHIBITED. DO NOT SCALE DIMENSIONS FOR CONSTRUCTION PURPOSES IN THE FIELD. IF A DESIGNER OR BUILDER HAS ANY QUESTIONS OR NEEDS TO CONTACT THE ENGINEERING FIRM, THEY ARE REQUESTED TO CALL OR WRITE THE ENGINEERING FIRM.

