A BOUNDARY SURVEY IN SECTION 24, TOWNSHIP 6 SOUTH, SOUTH RIGHT-OF-WAY LINE OF COUNTY ROAD NO. 18 RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA. POINT OF BEGINNING OF EASEMENT POINT OF INTERSECTION OF SOUTHERLY RIGHT-OF-WAY LINE OF COUNTY ROAD NO. DESCRIPTION 18 & THE WEST LINE OF SECTION 24, TOWNSHIP 6 SOUTH, RANGET EAST: COMMENCE AT THE SOUTHEAST CORNER LITHE EAST 1/2 OF THE SOUTHWEST 1/4 OF SAID SECTION 24, AND RUN N.01°26'27'W., ALONG THE EAST LINE OF SAID SYMBOL LEGEND E 1/2 OF SW 1/4, SECTION EAST 1/2 OF SOUTHWEST 1/4 OF SECTIO 24, A DISTANCE OF 635.39 FEET TO THE POINT OF BEGINNING OF THE HEREINAFTER DESCRIBED PARCEL OF LAND, 24, TOWNSHIP 6 SOUTH, 4"X4" CONCRETE MONUMENT FOUND THENCE RUN S.87.53'06'W., A DISTANCE 1098.91 FEET; THENCE RUN N.39.06'42'W., A DISTANCE OF 285.66 FEET; THENCE RUN N.89.18'06'W., A DISTANCE OF 50.04 RANGE 17 EAST 4'X4' CONCRETE MONUMENT SET FEET TO THE INTERSECTION WITH THE EST LINE OF SAID EAST 1/2, OF SOUTHWEST 1/4 OF SECTION 24; THENCE RUN N.01°35'32'W., ALONG SAID WEST LINE OF IRON PIPE FOUND THE EAST 1/2 OF SOUTHWEST 1/4 OF STION 24, A DISTANCE OF 302.35 FEET) THENCE RUN N.87\*53'06'E., A DISTANCE OF 1179.20 FEET TO THE INTERSECTION WITH THE WESTERLY RIGHT-OF-WAY LIN OF INTERSTATE HIGHWAY NUMBER 75 (A 300 FOOT RIGHT-OF-WAY), THENCE RUN S.17\*19'11'E., ALONG SAID WESTERLY IRON PIN AND CAP SET POWER POLE RIGHT-OF-WAY LINE, A DISTANCE OF 5331 FEET TO THE INTERSECTION WITH SAID EAST LINE OF THE EAST 1/2 OF SOUTHWEST 1/4 OF SECTION 24; THENCE RUN WATER METER S.01°26'27"E, ALONG SAID EAST LINE OFFAST 1/2 OF SOUTHWEST 1/4 OF SECTION 24, A DISTANCE OF 21.20 FEET TO THE POINT OF BEGINNING. CENTERLINE TOGETHER WITH AN EASEMENT OF INGRE, EGRESS AND PUBLIC UTILITIES, OVER AND ACROSS THE FOLLOWING DESCRIBED PARCEL OF LAND.

COMMENCE AT THE POINT OF INTERSECTN OF THE SOUTHERLY RIGHT-OF-WAY LINE OF COUNTY ROAD NUMBER 18 AND THE AFORESAID WEST LINE OF THE EAST 1/2 WELL SATELLITE DISH OF SOUTHWEST 1/4 OF SECTION 24, SALPOINT OF INTERSECTION LYING ON THE ARC OF A CURVE, CONCAVE SOUTHWESTERLY, FOR THE POINT OF BEGINNING OF TELEPHONE BOX THE HEREINAFTER DESCRIBED EASEMENT, HENCE RUN SOUTHEASTERLY, ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF COUNTY ROAD NUMBER 18, A DISTANCE OF 60.26 FEET AS MEASURED ALONG THE ALONG SUBTENDED BY A CHORD BEARING OF S.86\*17'26"E., AND A'ISTANCE OF 60.26 FEET; THENCE RUN S.01\*35'32"E., A DISTANCE OF 733.34 FEET; THENCE RUN S.30\*34'01"E., A DISTANCE OF 198.76 FEET; THENCE RUN S.23\*45'14'. A DISTANCE OF 541.83 FEET; TH ELECTRIC LINES --\*-- WIRE FENCE ---- CHAIN LINK FENCE ---- WOODEN FENCE SOUTHERLY AND SOUTHWESTERLY, A DISINCE OF 147.01 FEET AS MEASURED ALONG THE ARC OF A CURVE, BEING CONCAVE WESTERLY AND HAVING A RADIUS OF 50.00 FEET, SAID ARC BEING SUBTENDEDBY A CHORD HAVING A BEARING OF S.04°10'35'W., AND A DISTANCE OF 99.49 FEET TO THE POINT OF TANGENCY; THENCE RUN S.88°24'28'W., A DISTANCE OF 50.00 FEET TO THE INTERSECTION WITH SAID WEST LINE OF THE EAST 1/2 OF SOUTHWEST 1/4 OF SECTION 24; THENCE RUN N.01°35'32'W., ALONG SAID WEST LINE DITHE EAST 1/2 OF THE SOUTHWEST 1/4 OF SECTION 24, A DISTANCE OF 1756.87 FEET TO THE POINT OF BEGINNING, CURVE TABLE RADIUS DELTA TANGENT CHORD CHORD BEARING 2814.93' 01°13′36° 60.26 30.13' 60.26' S.86°17'26°E. 168°25'19" 147.01' 493.18' 99.49' S.04°10'35'W. N.87°53'06"E. (DEED) N 87.56'49"E. 1179.20' (FIELD) 5.70'-1 L.B. 5668 L.B. 5668 SURVEYOR'S NOTES BOUNDARY BASED ON MONUMENTATION FOUND. BEARINGS ARE BASED ON A DEED OF RECORD AS PROVIDED THIS OFFICE. THIS PARCEL IS IN ZONE 'X' AND IS DETERMINED TO BE OUTSIDE THE 500 YEAR FLOOD PLAIN AS PER FLOOD RATE MAP, DATED 6 JANUARY, 1988 COMMUNITY PANEL NUMBER 120070 0250 B. HOWEVER, THE FLOOD PROPOSED INSURANCE RATE MAPS ARE SUBJECT TO CHANGE. SEPTIC TAI THE IMPROVEMENTS, IF ANY, INDICATED ON THIS SURVEY DRAWING ARE SITE AS LOCATED ON DATE OF FIELD SURVEY AS SHOWN HEREON. IF THEY EXIST, NO UNDERGROUND ENCROACHMENTS AND/OR UTILITIES WERE LUCATED FOR THIS SURVEY EXCEPT AS SHOWN HEREON. PROPOS THIS SURVEY WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE OM HOME SE COMMITMENT OR A TITLE POLICY. 14.63 Acres, ± NO IDENTIFICATION L.B. 5668. PROPSED WELLSITE 4.41'-N.88°02'54"W. 49.96' (FIELD) N.89°18'06"W. 50.04' (DEED) S.88°24'28°W. 50.00' (DEED) NO IDENTIFICATION (BRUKEN) POINT OF BEGINNING OF PARCEL S.87\*53'06"W. 1098.74' (FIELD) 1098.91' (DEED) POINT OF COMMENCEMENT OF PARCEL SE CORNER OF E 1/2 OF SW 1/4, SECTION 24, TOWNSHIP 6 SOUTH, RANGE 17 EAST CERTIFIED TO: SURVEYOR'S CERTIFICATION: BIRITT SURVEYING JUANITA & HOWARD SINGLETON I HEREBY CEJFY THAT THIS SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND MEETS THE MINIMUM TECHNICAL SNDARDS AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS & ASSOCIATES, INC. IN CHAPTER 617-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES. 07/30/08 LAND SURVEYORS AND MAPPERS FIELD SURVEY ITE DRAWING DATE 830 WEST DUVAL STREET NOTE: UNLESS ITEARS THE SIGNATURE AND THE DRIGINAL RAISED SEAL DF A FLORIDA LICENSED SURVEYOR AND

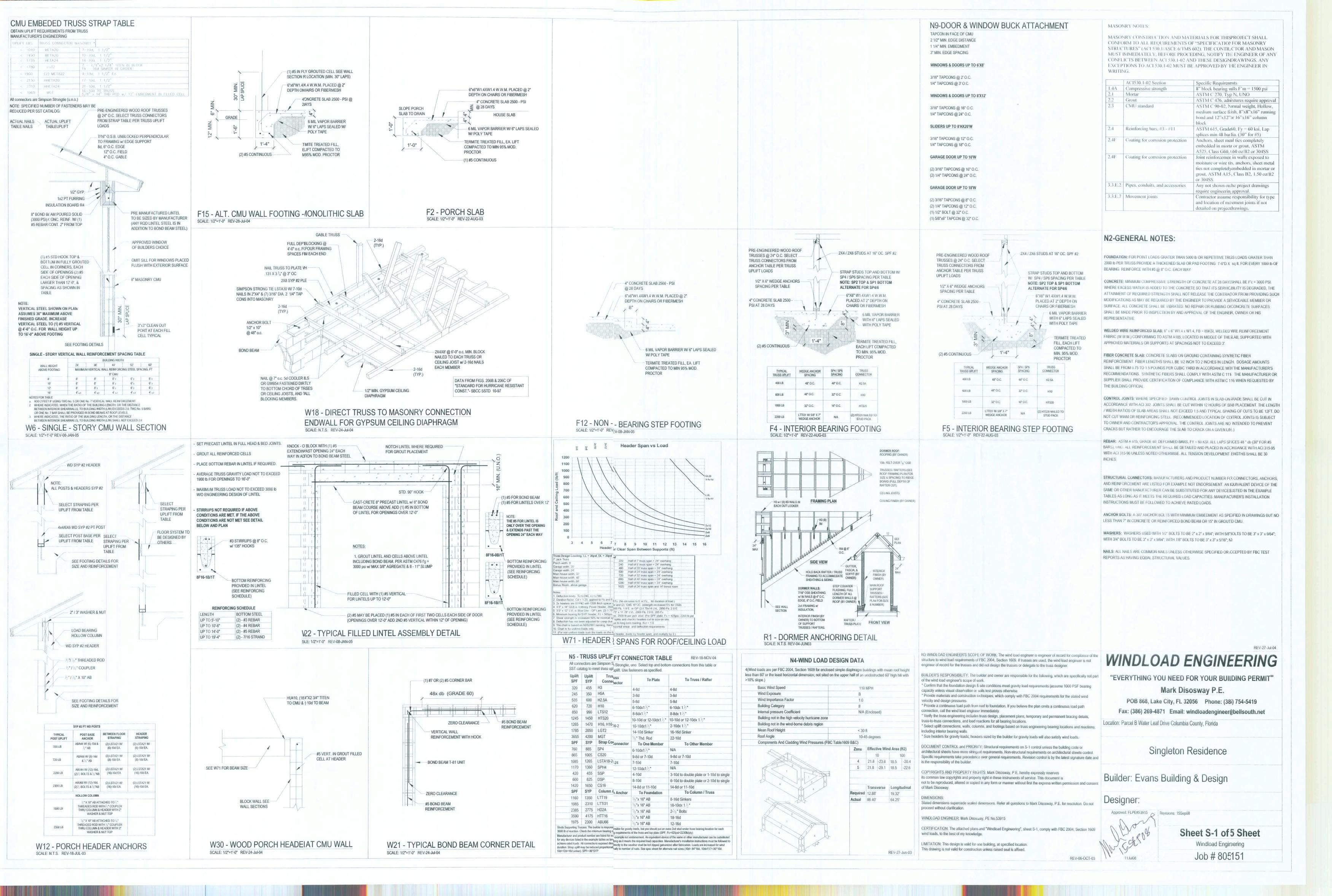
MAPPER THIS DRAING, SKETCH, PLAT OR MAP IS FOR INFORMATIONAL PURPOSES ONLY AND IS NOT VALID.

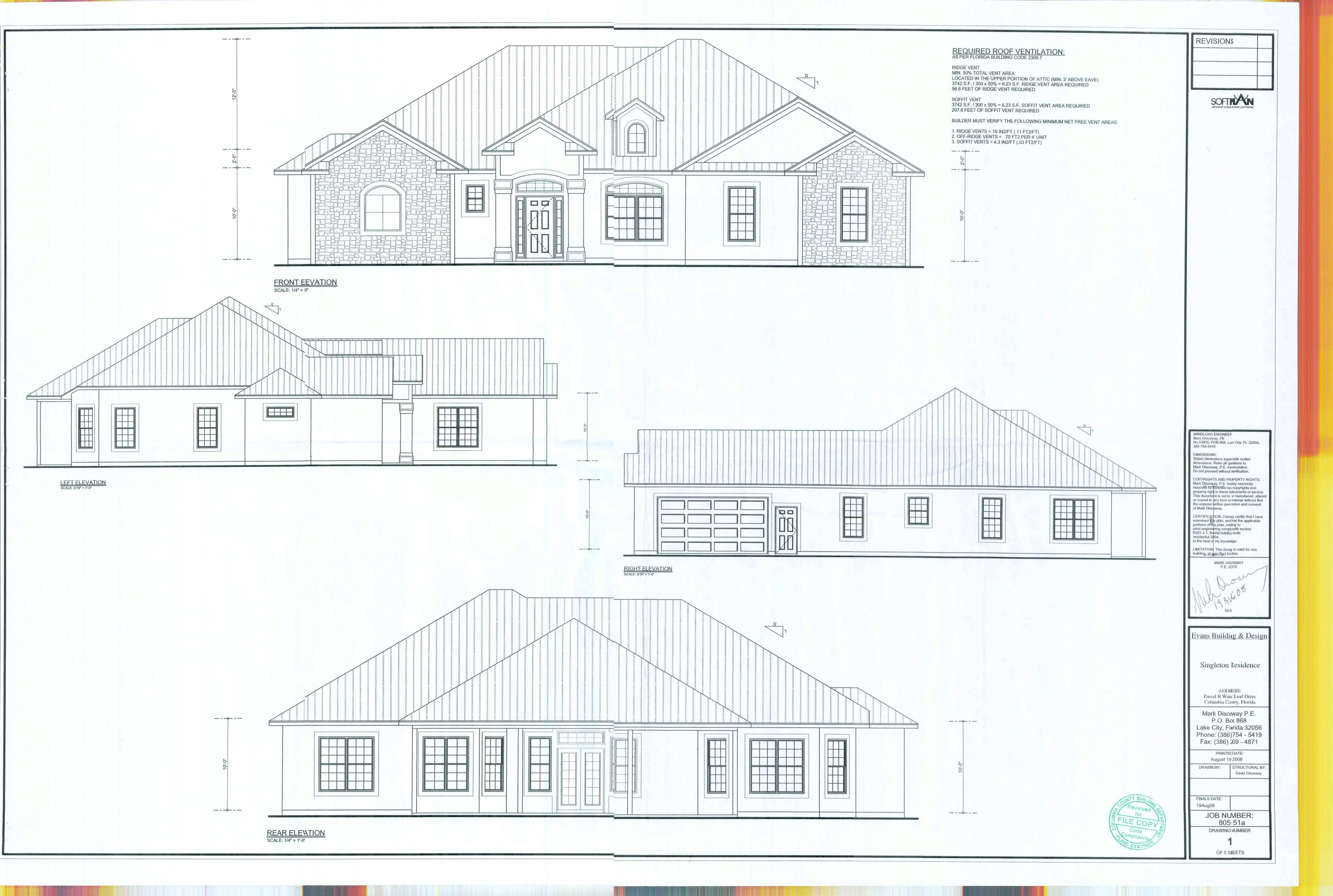
FIELD BOOK: 308 PAGE(S): 19

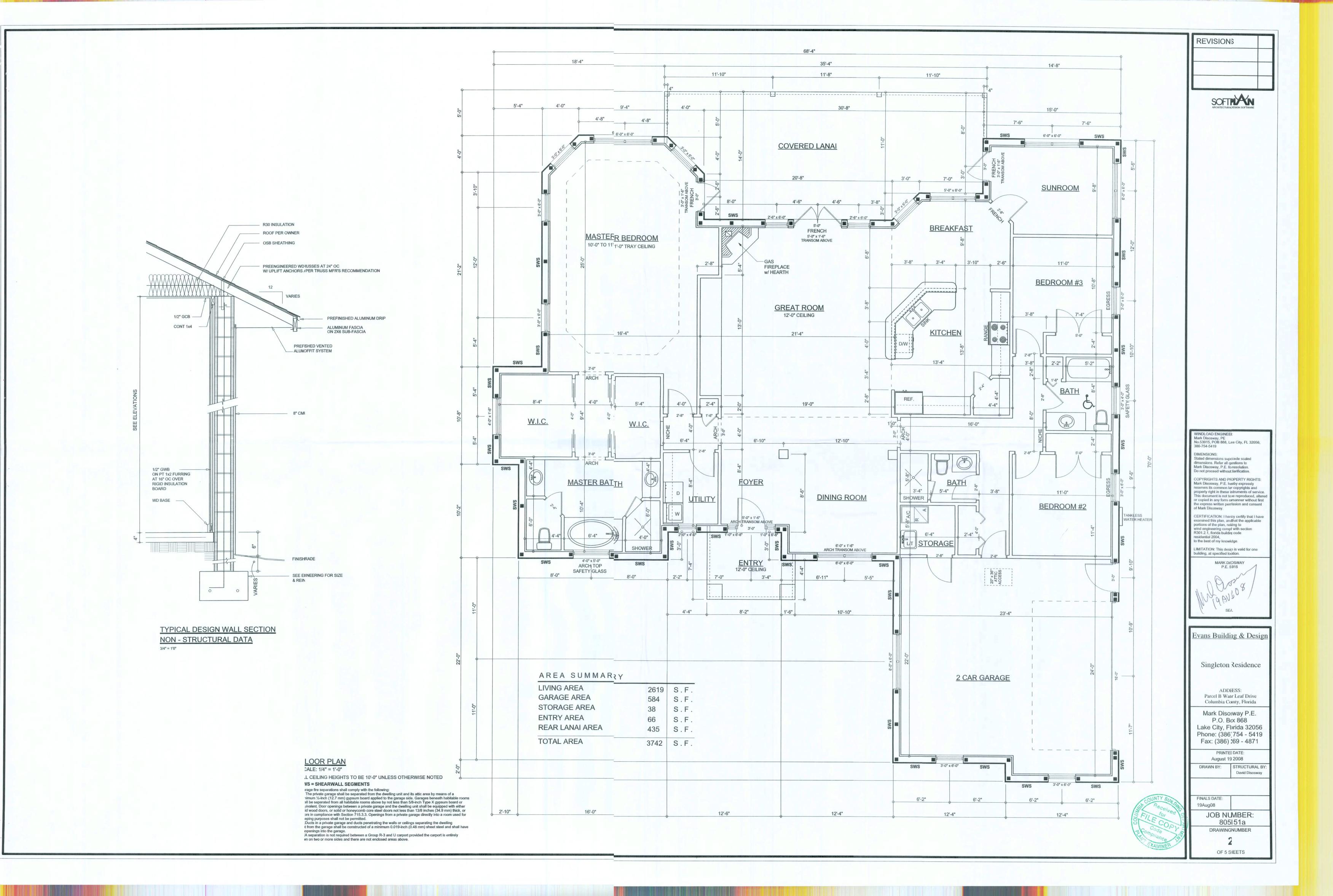
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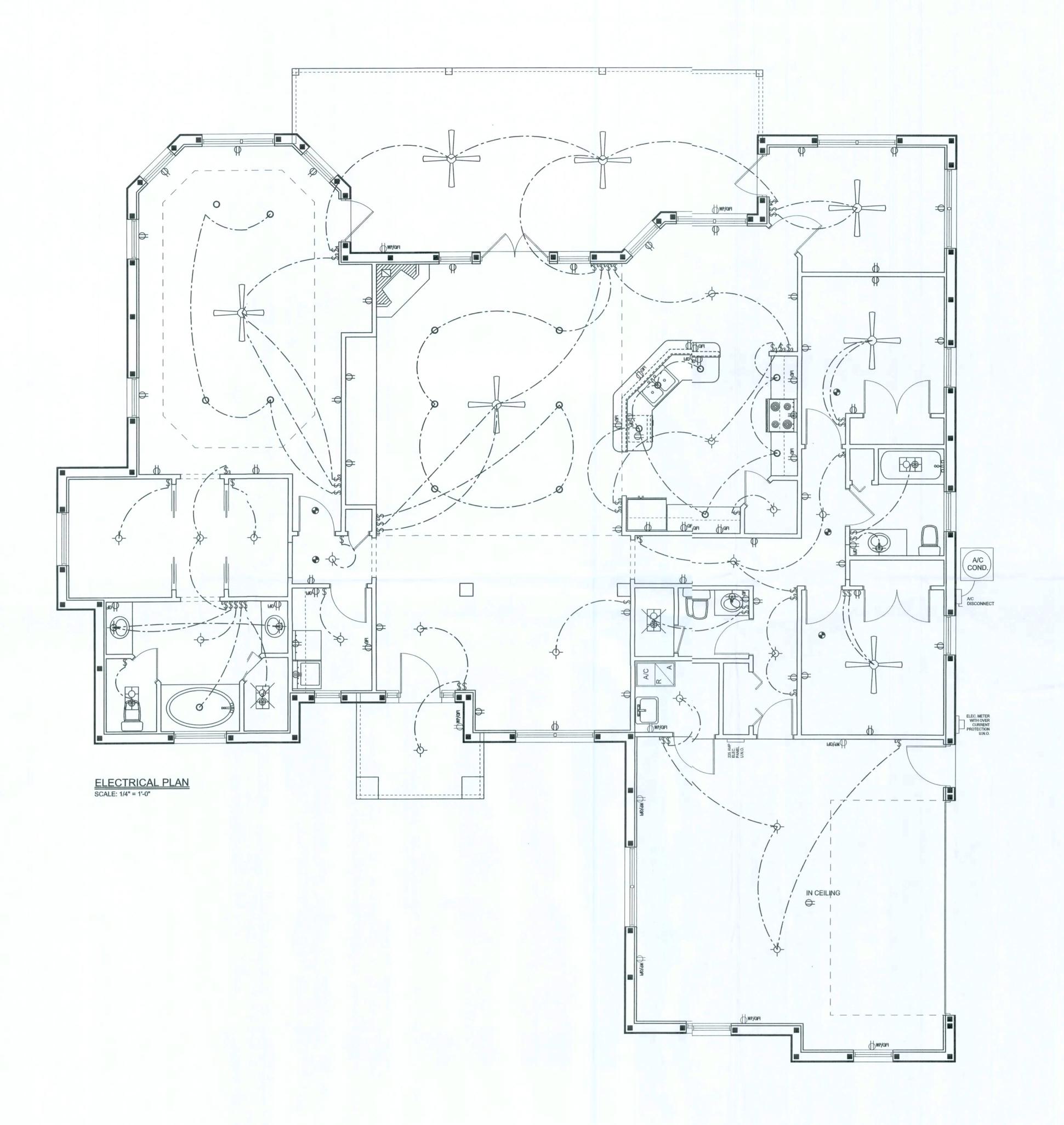
WORK ORDER # L-19450

TELEPHONE: (386) 752-77163 FAX: (386) 752-5573









REVISIONS

SOFTRIAN

## **ELECTRICAL PLAN NOTES**

- E -1 WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUF. SPECIFICATIONS.
- E -2 CONSULT THE OWNER FOR THE NUMBER OF SEPERATE TELEPHONE LINES TO BE INSTALLED.
- E -3 ALL INSTALLATIONS SHALL BE PER NAT'L. ELECTRIC CODE.
- E -4

  ALL SMOKE DETECTORS SHALL BE 120V W/ BATTERY
  BACKUP OF THE PHOTOELECTRIC TYPE, AND SHALL
  BE INTERLOCKED TOGETHER. INSTALL INSIDE AND
  NEAR ALL BEDROOMS.
- E -5
  TELEPHONE, TELEVISION AND OTHER LOW VOLTAGE
  DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S
  DIRECTIONS, & IN ACCORDANCE W/ APPLICABLE
  SECTIONS OF NEC-LATEST EDITION.
- E -6 ELECTRICAL CONT'R SHALL BE RESPONSIBLE FOR THE DESIGN & SIZING OF ELECTRICAL SERVICE AND CIRCUITS.
- E -7 ENTRY OF SERVICE (UNDERGROUND OR OVERHEAD)
  TO BE DETERMINED BY POWER COMPANY.
- E -8 ALL BEDROOM RECEPTACLES SHALL BE AFCI (ARC FAULT CIRCUIT INTERRUPT)
- E -9 ALL OUTLETS TO BE LOCATED ABOVE BASE FLOOD ELEVATION
  - A SERVICE DISCONNECT WITH OVER CURRENT PROTE
- A SERVICE DISCONNECT WITH OVER CURRENT PROTECTION SHALL BE INSTALLED OUTSIDE OF THE BUILDING, ON THE LOAD SIDE OF THE METER, AT THE PLACE ELECTRIC CONDUCTORS ENTER THE BUILDING.
- SERVICE ENTRANCE CONDUCTORS MAY NOT BE LOCATED INSIDE OF THE OF THE BUILDING WITHOUT SPECIAL APPROVAL OF THE BUILDING OFFICIAL
- E -11

  CARBON MONOXIDE ALARMS SHALL BE REQUIRED WITHIN 10'
  OF ALL ROOMS FOR SLEEPING PURPOSES IN BUILDINGS HAVING A FOSSIL-FUEL-BURNING HEATER OR APPLIANCE, A FIREPLACE, OR ATTACHED GARAGE.

|                     | ELECTRICAL LEGEND                       |
|---------------------|---|
| Π                   |   |
|                     | CEILING FAN<br>(PRE-WIRE FOR LIGHT KIT) |
| OD<br>U             | DOUBLE SECURITY<br>LIGHT                |
|                     | 2X4 FLUORESCENT<br>LIGHT FIXTURE        |
| 0                   | RECESSED CAN LIGHT                      |
| - →                 | BATH EXAUST FAN<br>WITH LIGHT           |
| ₩                   | BATH EXAUST FAN                         |
|                     | LIGHT FIXTURE                           |
| Ф                   | DUPLEX OUTLET                           |
| •                   | 220v OUTLET                             |
| фан                 | GFI DUPLEX OUTLET                       |
| •                   | SMOKE DETECTOR                          |
| \$                  | WALL SWITCH                             |
| \$3                 | 3 WAY WALL SWITCH                       |
| \$ 4                | 4 WAY WALL SWITCH                       |
| ∯ <sub>WP/GFI</sub> | WATER PROOF GFI OUTLET                  |
| $\nabla$            | PHONE JACK                              |
| 0                   | TELEVISION JACK                         |
| •                   | GARAGE DOOR OPENER                      |
| <b>•</b> СМ         | CARBON MONOXIDE ALARM                   |

WINDLOAD ENGINEEI:
Mark Disosway, PE
No.53915, POB 868, Lae City, FL 32056,
386-754-5419

DIMENSIONS:

Stated dimensions supecede scaled dimensions. Refer all questions to Mark Disosway, P.E. foiresolution. Do not proceed without larification.

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CERTIFICATION: I hereby certify that I have examined this plan, andthat the applicable portions of the plan, relaing to wind engineering compt with section R301.2.1, florida buildin code residential 2004, to the best of my knowledge.

LIMITATION: This design is valid for one building, at specified loation.

MARK DISSWAY
P.E. 5915

Evans Building & Design

Singleton Residence

ADDIESS: Parcel B Watr Leaf Drive Columbia Conty, Florida

Mark Disosway P.E. P.O. Bex 868 Lake City, Fbrida 32056 Phone: (386 754 - 5419 Fax: (386) 269 - 4871

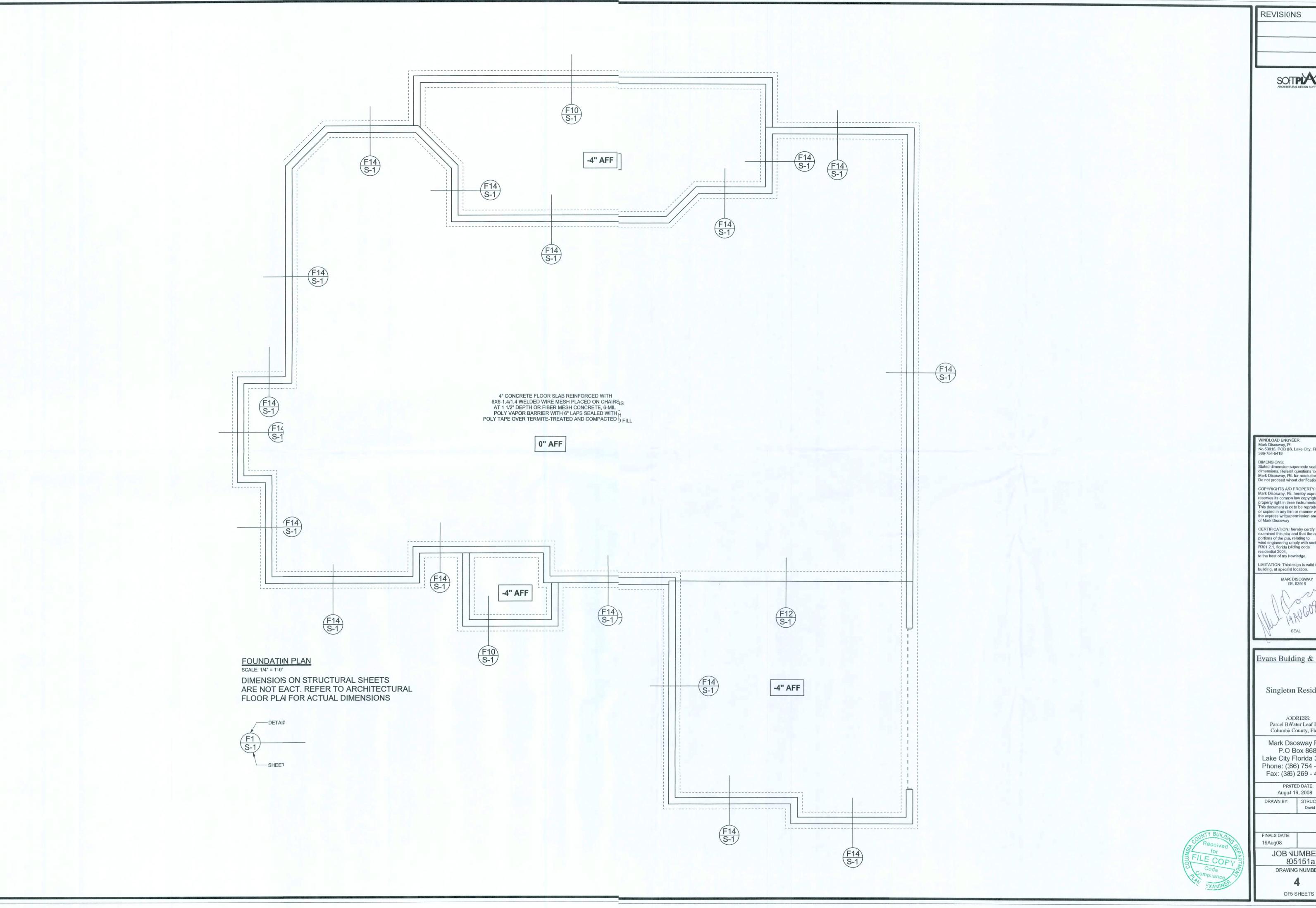
PRINTE) DATE:
August 15 2008
DRAWN BY: STRUC

DRAWN BY: STRUCTURAL BY:
David Disosway

FINALS DATE: 19Aug08

JOB NLMBER: 805151a DRAWINGNUMBER

OF 5 SHEETS



REVISIONS

SOFTPINA ARCHITEGURAL DESIGN SOFTWARE

WINDLOAD ENGNEER: Mark Disosway, P: No.53915, POB 88, Lake City, FL 32056, 386-754-5419 dimensions. Referall questions to Mark Disosway, PE. for resolution. Do not proceed whout clarification. COPYRIGHTS AND PROPERTY RIGHTS:
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of Mark Disosway CERTIFICATION: hereby certify that I have examined this plat, and that the applicable portions of the plat, relating to wind engineering omply with section R301.2.1, florida bilding code residential 2004, to the best of my knowledge. LIMITATION: Thisdesign is valid for one building, at specifid location. f.E. 53915

Evans Building & Design

Singleton Residence

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Mark Dsosway P.E. P.O Box 868 Lake City Florida 32056 Phone: (386) 754 - 5419 Fax: (386) 269 - 4871

August 19, 2008 DRAWN BY: STRUCTURAL BY:

David Disosway

JOB NUMBER: 805151a DRAWNG NUMBER

**OF5 SHEETS** 

