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**REVISIONS** 

SOFTPIXN ARCHITECTURAL DESIGN SOFTWARE

REQUIRED ROOF VENTILATION:
AS PER FLORIDA BUILDING CODE 2309.7

RIDGE VENT
MIN. 50% TOTAL VENT AREA
LOCATED IN THE UPPER PORTION OF ATTIC (MIN. 3' ABOVE EAVE)
4355 S.F. / 300 x 50% = 7.25 S.F. RIDGE VENT AREA REQUIRED
65.98 FEET OF RIDGE VENT REQUIRED

SOFFIT VENT 4355 S.F. / 300 x 50% = 7.25 S.F. SOFFIT VENT AREA REQUIRED 241.66 FEET OF SOFFIT VENT REQUIRED

BUILDER MUST VERIFY THE FOLLOWING MINIMUM NET FREE VENT AFEAS:

1. RIDGE VENTS = 16 IN2/FT (.11 FT2/FT)
2. OFF-RIDGE VENTS = .70 FT2 PER 4' UNIT
3. SOFFIT VENTS = 4.3 IN2/FT (.03 FT2/FT)

— - <del>-----</del> - —

REAR ELEVATION
SCALE: 1/4" = 1'-0"

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FRONT ELEVATION

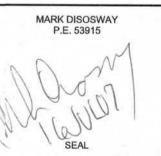
WIND.OAD ENGINEER: Mark Disosway, PE №53915, POB 868, Lake City, FL 3205€ 386-754-5419

State dimensions supercede scaled dimensions. Refer all questions to Mark lisosway, P.E. for resolution. Do no proceed without clarification.

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CERTFICATION: I hereby certify that I have examiled this plan, and that the applicable portions of the plan, relating to wind engineering compl with section R301.2.1, florida building code esidential 2004, to the best of my knowledge.

LIMITATION: This design is valid for one buildirg, at specified location.



Richard & Xene Nelson Residence

ADDRESS: 199 SW Boulder Glen Ft. White, Florida 32038

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

PRINTED DATE: July 16, 2007 DRAWN BY: CHECKED BY:

Daid Disosway

16/ Jun / 07

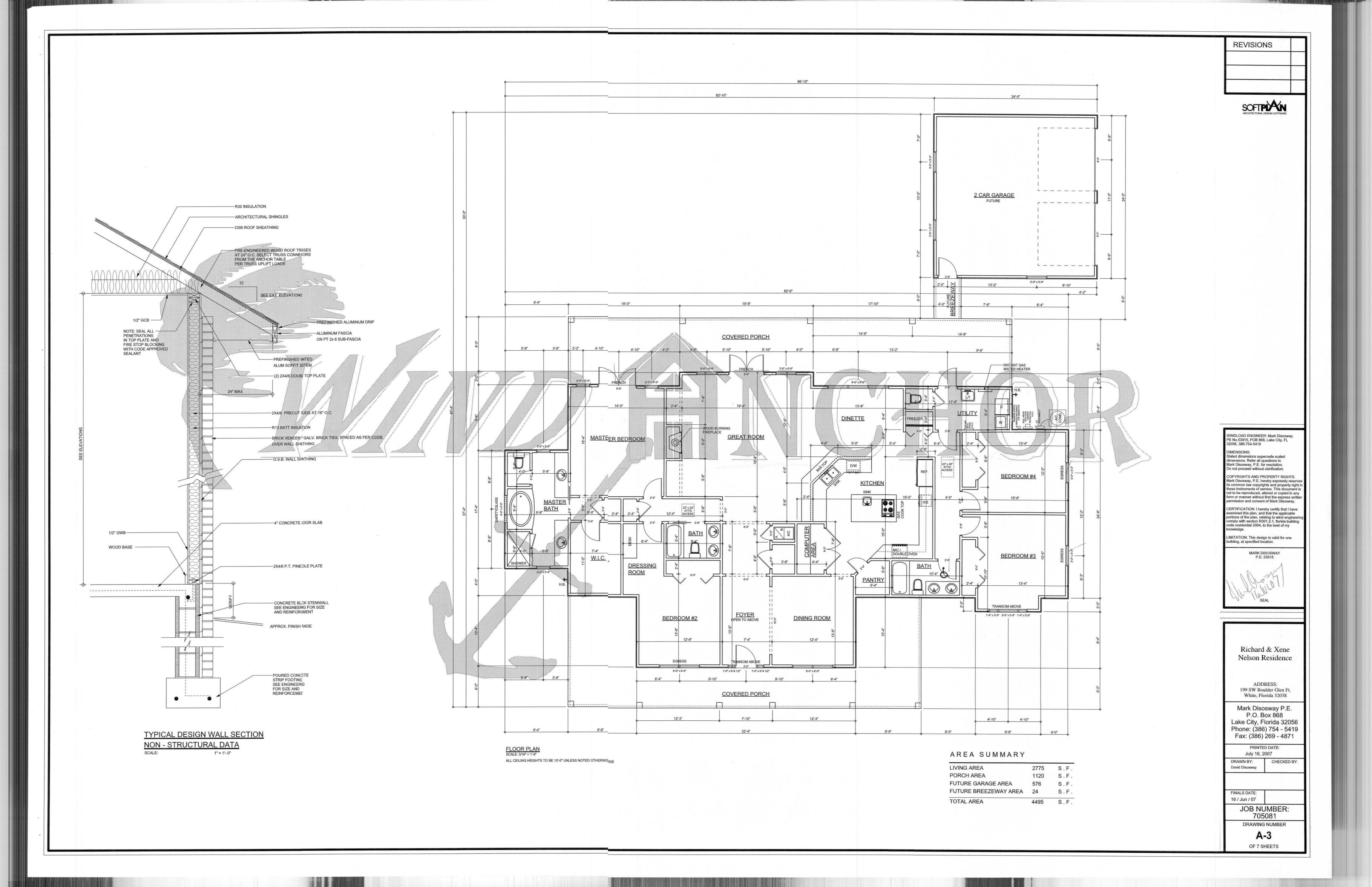
JOB NUMBER: 705081

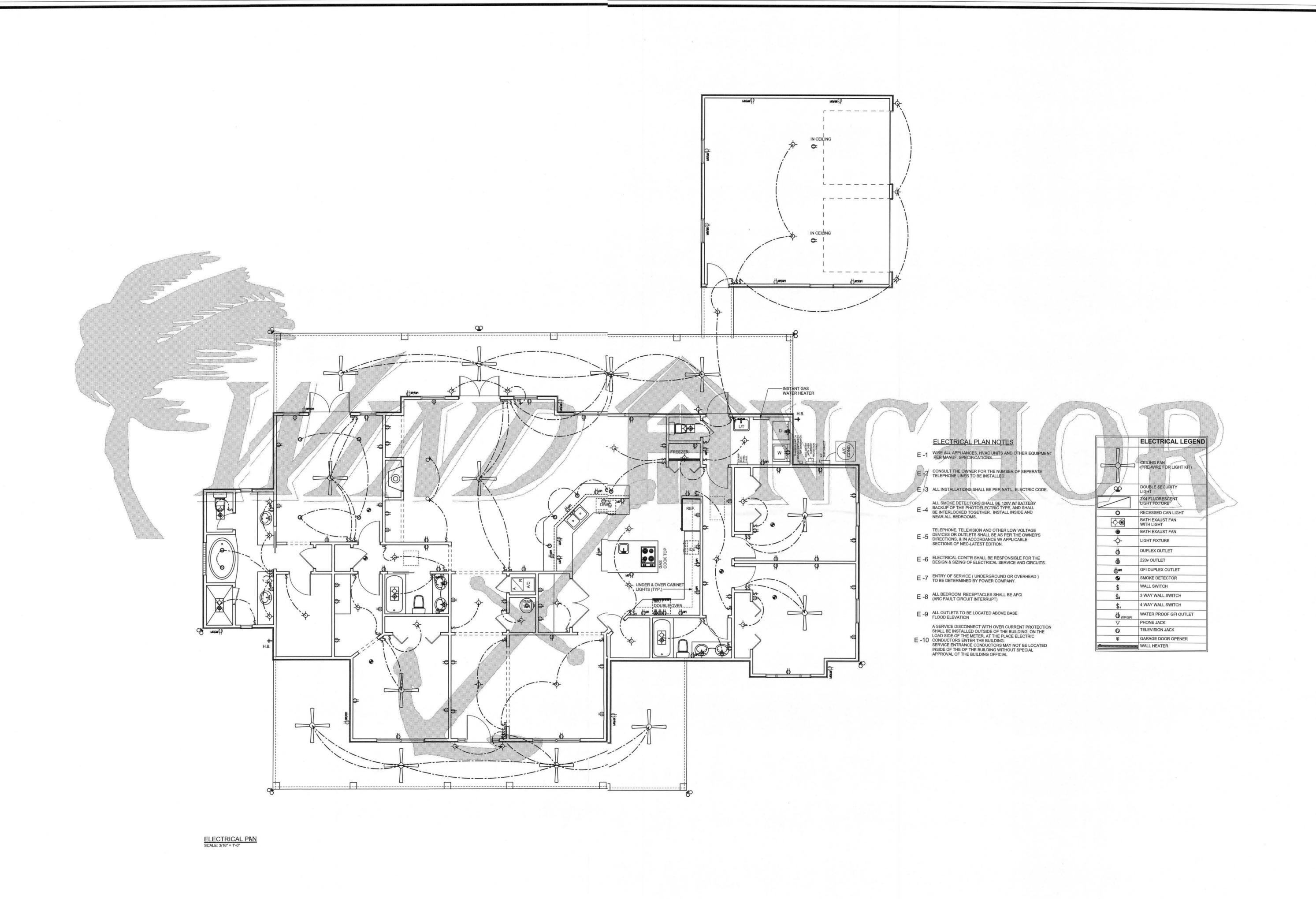
A-1 OF 7 SHEETS

DRAWING NUMBER

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**REVISIONS** SOFTPIAN ARCHITECTURAL DESIGN SOFTWARE ----LEFT ELEVATION
SCALE: 1/4" = 1'-0" WINDLOAD ENGINEER: Mark Disosway, PE No.53915, POB 868, Lake City, FL 32056, 386-754-5419 Stated dimensions supercede scaled dimensions. Refer all questions to Mark Disosway, P.E. for resolution. Do not proceed without clarification. COPYRIGHTS AND PROPERTY RIGHTS:
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permission and consent of Mark Disosway. CERTIFICATION: I hereby certify that I have examined this plan, and that the applicable portions of the plan, relating to wind engineering comply with section R301.2.1, florida building code residential 2004, to the best of my knowledge. LIMITATION: This design is valid for one building, at specified location. MARK DISOSWAY P.E. 53915 Richard & Xene Nelson Residence ADDRESS: 199 SW Boulder Glen Ft. White, Florida 32038 Mark Disosway P.E. P.O. Box 868 Lake City, Florida 32056 Phone: (386) 754 - 5419 Fax: (386) 269 - 4871 PRINTED DATE: July 16, 2007 DRAWN BY: CHECKED BY: RIGHT ELEVATION
SCALE: 1/4" = 1'-0" **David Disosway** FINALS DATE: 16 / Jun / 07 JOB NUMBER: 705081 DRAWING NUMBER **A-2** OF 7 SHEETS





REVISIONS

SOFTPIXIN ARCHITECTURAL DESIGN SOFTWARE

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

DIMENSIONS:
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> PRINTED DATE: July 16, 2007

DRAWN BY: CHECKED BY:
David Disosway

FINALS DATE:

JOB NUMBER: 705081

DRAWING NUMBER **A-4** 

OF 7 SHEETS

