

- *NOTES:
- *BLOCK TO EXTEND 4" INTO HOUSE AT FRONT DOOR AREA
- *FRONT DOOR WALL TO BE WOOD FRAME
- *WALL EXTERIOR PLATE HEIGHTS AT 8' 6" LESS NOTED
- *PLANT KITCHEN #3 3 1/2" AFF
- *NO SOPSITS IN KITCHEN
- *SHOWER STALL MASTER BATH TO HAVE CURB
- *INTERIOR BEARING WALLS TO BE 2" X 4" @ 16" WOOD
- *INTERIOR NON BEARING WALLS TO BE 2" X 4" @ 24" OC
- *2" @ 24" WOOD, DISWATER REFRIGERATOR, GARBAGE DISPOSAL
- *PAINT BLOCK INSIDE OF GARAGE
- *INTERIOR DOOR KNOBS TO BE LEVER TYPE
- *PULL DOWN ATTIC STAIRS
- *16" ROUND COLUMNS ON FRONT, 2" SETBACK

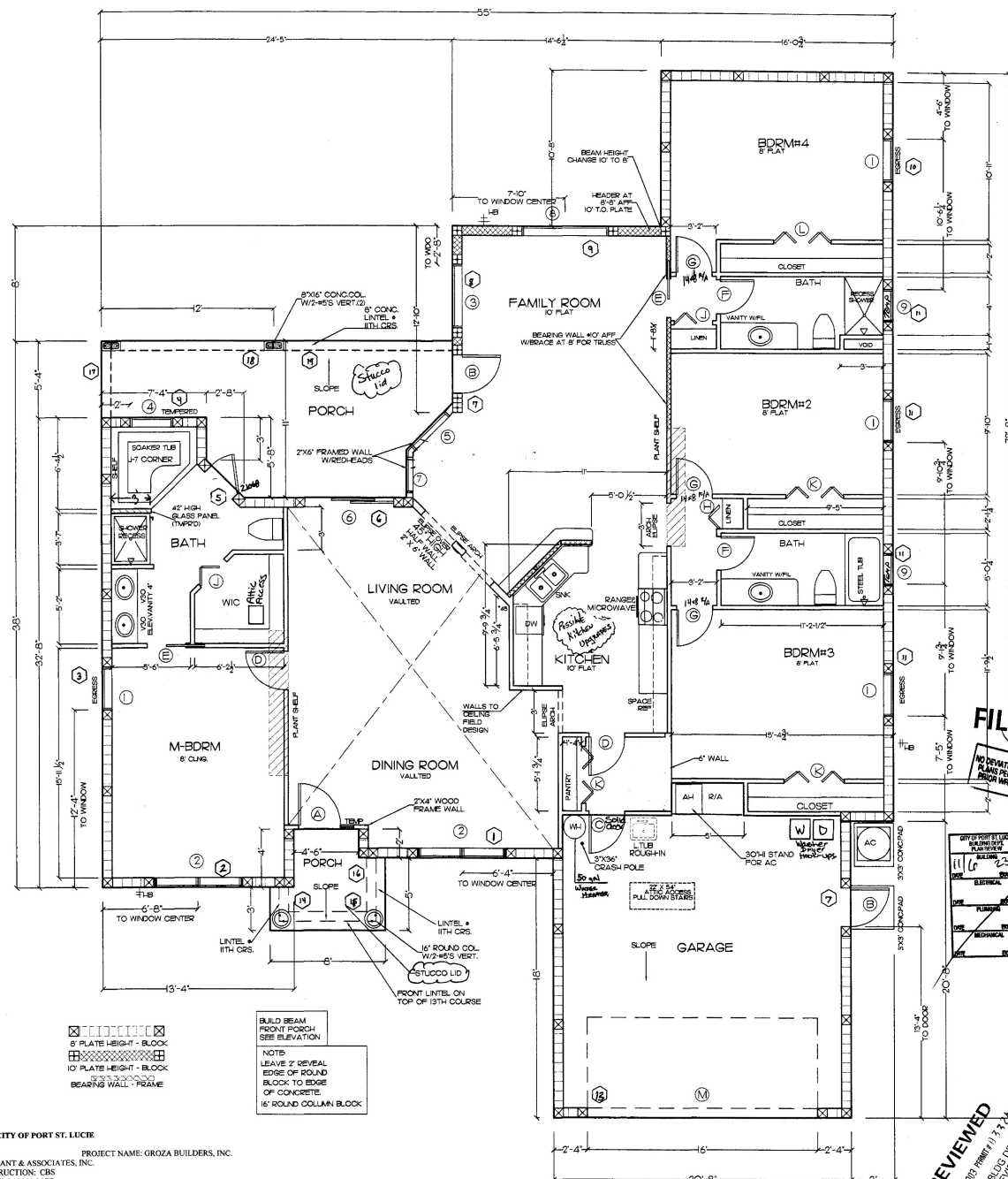
SIERRA 41-43-CW

LIVING SF		2128	
DIVIDED BY		150	
TOTAL REQUIRED		14.19	15.00
CEILING AREA		2128	
EAVE VENT	10" WIDE WITH 101/2 X 7.53 SI. = 6.274 IN 2/FT		
EAVE LENGTH	306 LF		
EAVE VENT AREA	306 X 6.274/144		13.33
RIDGE VENT LENGTH	20 LF		
VENT AREA PROVIDED	12.5 SI / LF		
RIDGE VENT AREA	20 LF X (12.5 SI / LF/144)		1.74
OFF THE RIDGE VENT	0 @ 105 DIV 144= 0.73		
VENT AREA PROVIDED	15.068	>	15.00
ASHLEY TYPE T-4 SOFFIT			

JURISDICTION: CITY OF PORT ST. LUCIE
CODE: FBC 2001
PROJECT NAME: GROZA
ENGINEER: WEYANT & ASSOCIATES, INC.
TYPE OF CONSTRUCTION: CRS
BUILDING DESIGN: ENCLOSED
WIND SPEED: 130 MPH
ASCE CATEGORY: 2 (SINGLE FAMILY HOME)
EXPOSURE: B
IMPORTANCE FACTOR: 1.0
MEAN BUILDING HEIGHT: 14 FT.
OVERHANG: 1 FT.
COMPONENTS & CLADDING WIND PRESSURES: +30.4/-33.0 PSF
ROOF DEAD LOAD: 12PSF (SHINGLES)
SHUTTERS: YES
IMPACT RESISTANT ASSEMBLY: NO

 8' PLATE HEIGHT - BLOCK
 10' PLATE HEIGHT - BLOCK
 BEARING WALL - FRAME

BUILD BEAM FRONT PORCH SEE ELEVATION	NOTE LEAVE 2" REVEAL EDGE OF ROUND BLOCK TO EDGE OF CONCRETE. 16" ROUND COLUMN BLOCK
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FLOOR PLAN 1/4" SCALE

CONCRETE BLOCK EXTERIOR WALLS WITH TYPICAL STUCCO FINISH
CHECK TRUSS PLANS FOR BEARING WALL NOTES
PLUMBING CONTRACTOR TO VERIFY PLUMBING WALL DIMENSIONS

CITY WATER & SEWER

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Delley Cur
OCT 20 2003

NEW RESIDENCE
OWNER: WALLACE