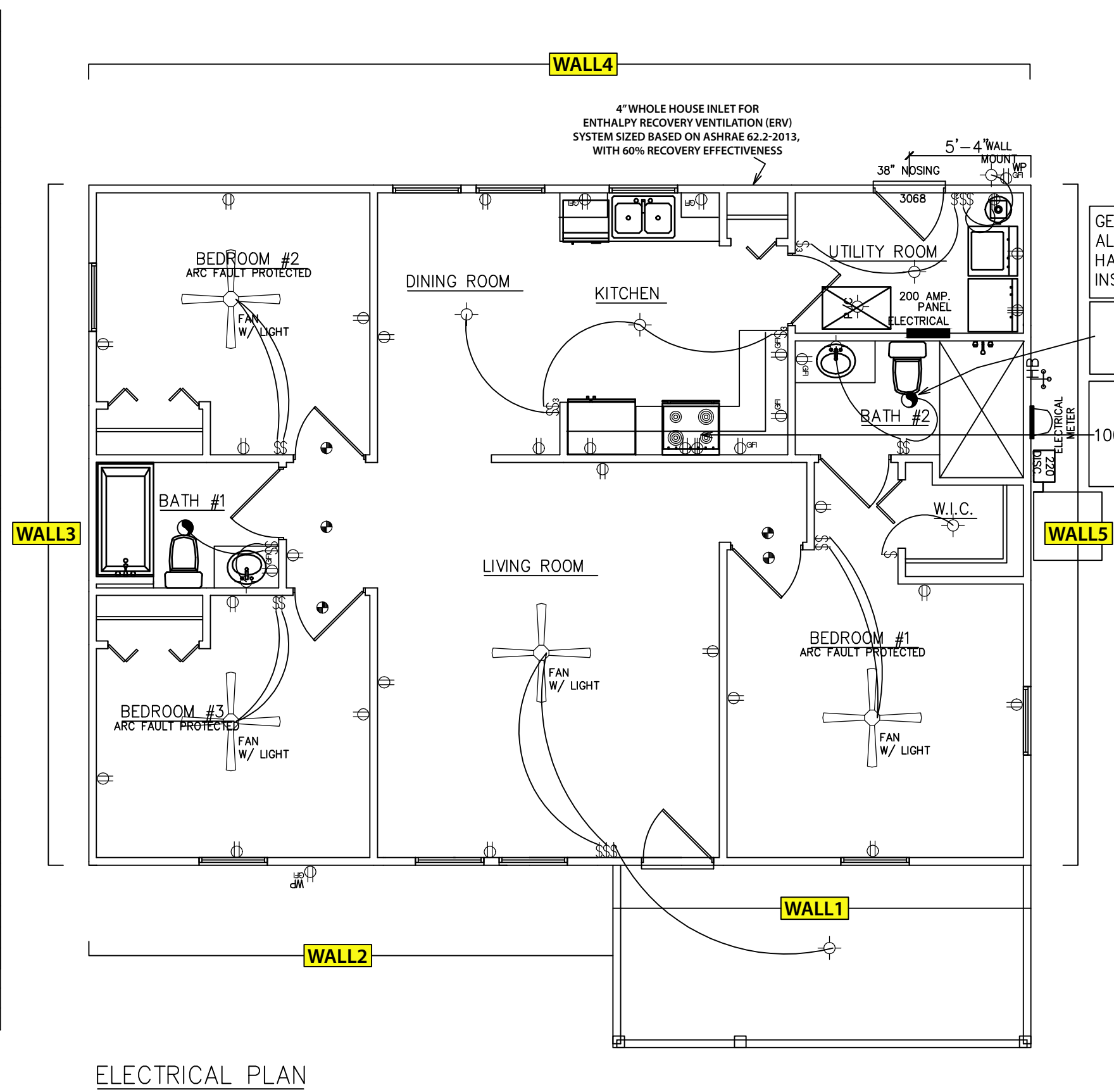


Electrical	
	ceiling fan
	CEILING LIGHT
	COACH LIGHT 1
	FLOOD LIGHT
	FLUORESCENT LIGHTING
	SCOUNCE (WALL FIXTURE)
	TO POOL LIGHT
	TRACK LIGHTING 1
	UPPER CABINET LIGHTS
	AC DISCONNECT SWITCH
	ATTIC ELECTRIC
	ATTIC ELECTRIC REQ'D BY CODE
	DISPOSAL
	DOOR BELL
	DOOR BELL CHIMES
	ELEC. METER
	ELECTRICAL PANEL 1
	EXHAUST FAN
	FLOOR OUTLET
	GAR. DR. PUSH BUTTON
	GARAGE DOOR OPENER
	INTERCOM SYSTEM
	JUNCTION BOX
	110 VOLT DUPLEX OUTLET
	110 VOLT SPLIT SWITCHED OUTLET
	220 VOLT OUTLET
	DIMMER SWITCH
	DOUBLE SWITCH
	FOUR-WAY SWITCH
	GFI OUTLET
	GROUND FAULT INTERRUPT
	SINGLE POLE SWITCH
	SMOKE DETECTOR
	T.V. CABLE OUTLET
	TELEPHONE CABLE OUTLET
	THREE-WAY SWITCH
	WATER PROOF WITH GROUND FAULT
	NETWORK CONNECTION PANEL
	BATH FAN
	BATH FAN W/ LIGHT



GENERAL ELECTRIC NOTE:
ALL SMOKE DETECTORS ARE
HARDWIRED, INTERCONNECTED, &
INSTALLED W/ A BATTERY BACKUP

ALL EXHAUST FANS ARE
50 CFM INIER.
& VENTED THRU ROOF

HOOD ABOVE RANGE TO BE
VENTED TO OUTSIDE &
100 CFM INTER. OR EQUIVALENT TO
5 AIR CHANGES PER HOUR
BASED ON KITCHEN VOLUME

DOOR SCHEDULE			
#	CODE	SIZE	NOTES
3068		36"x 80"	EXTERIOR THRESHOLD & JAMBS
2068	BF	36"x 80"	PAINT GRADE, WOOD JAMBS
4068	BF	48"x 80"	BI-FOLD, PAINT GRADE, WOOD JAMBS
3068	BF	36"x 80"	BI-FOLD, PAINT GRADE, WOOD JAMBS

VERIFY R.O. REQUIREMENTS
INSTALLATION OF EXTERIOR DOORS TO MEET REQUIRED WIND LOADS.

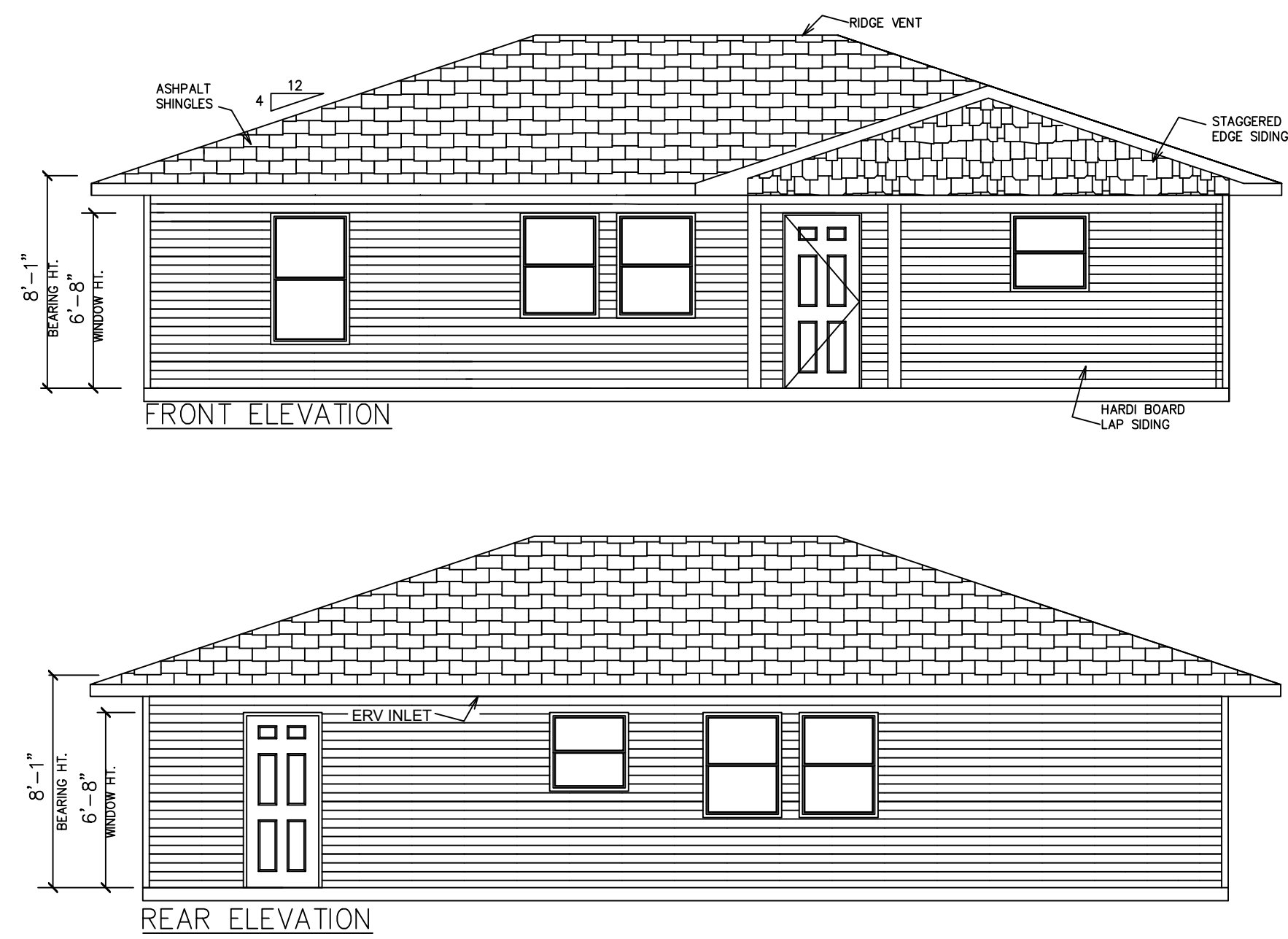
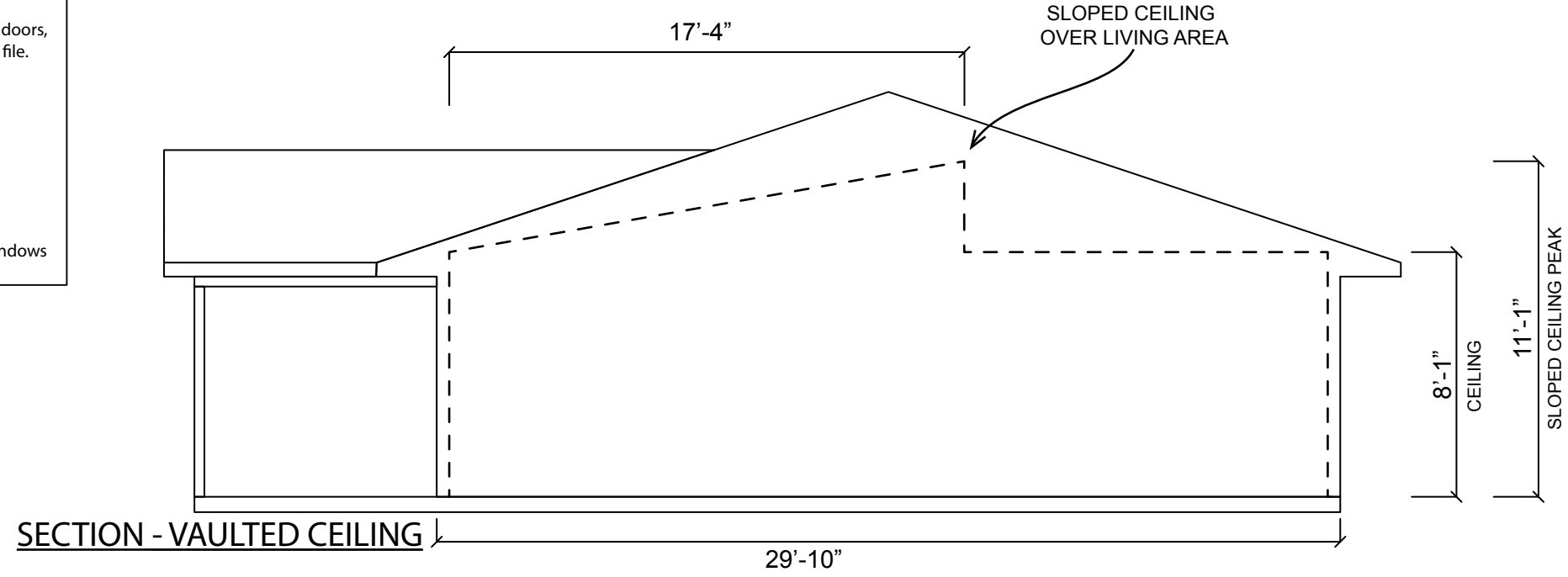
WINDOW SCHEDULE			
#	CODE	SIZE	NOTES
3050	SH	36"x 60"	VINYL/ SH/ EGRESS WINDOW
3030	SH	36"x 36"	VINYL/ SH
3040	SH	36"x 48"	VINYL/ SH

HVAC NOTES:
MIN. 15 SEER2 / 8.2 HSPF2 RATING, 30 KBTU/HR, WITH PROGRAMMABLE THERMOSTAT
2'-0" ROOF OVERHANG, TYP., 8'-1" CLG. HT.
TYP. INSULATION: CEILING R-38, EXT. WALLS R-13,
VINYL INSUL. GLASS W/ TINT
ALL DUCT WORK TO HAVE AR-6 INSULATION RATING.
HEATING & COOLING: 2-1/2 TON REVERSE CYCLE, SPLIT SYSTEM HEAT PUMP
MECHANICAL CONTRACTOR IS RESPONSIBLE TO VERIFY EQUIPMENT SIZES,
POWER REQUIREMENTS, DUCTWORK, AIR FLOW CALCULATIONS, ETC., FOR A
PROPERLY INSTALLED AND OPERATING SYSTEM.
OWNER AND OR CONTRACTOR IS TO PROVIDE ALL REQUIRED ENERGY
CALCULATION FORMS AND RELATED DATA.
PATHWAY OF DUCTWORK IS SUBJECT TO TRUSS WEB DESIGN.
PROVIDE TRANSFER GRILLS ABOVE DOORS @ EACH BEDROOM AND UTILITY
ROOM FOR RETURN AIR FLOW. SIZE GRILLS TO EQUAL SUPPLIES TO EACH ROOM.

EnergyGauge Labels
Use these to correctly identify the windows, doors,
and walls, for correct grading of your ENB file.

WALL# Wall ID
D# Door ID
W# Window ID

Note: W2 and W5 are identical window pairs,
create only one of each and enter
"# of windows like this one" as 2 for these windows



WILLIAMS ENGINEERING

S.E. VOLUSIA HABITAT FOR HUMANITY

DESIGNED BY: B.S./J.W.

DRAWN BY: T.C.W.

ORIGINAL DATE:

SCALE: AS NOTED

JOB No.

REV. No.

DATE

SHEET: