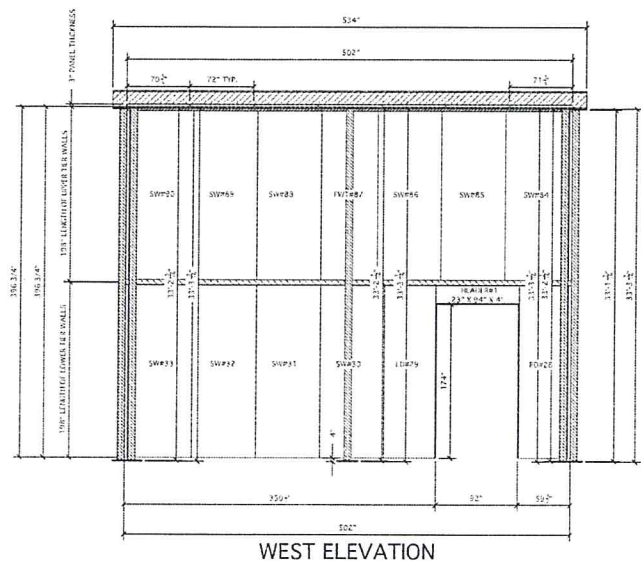


NOTE: ALL STEEL TO STEEL CONNECTIONS ON ALL SUPPORT BEAM & COLUMNS WILL BE WELDED SOLID WITH 7018 3/16 WELDING RODS OR .045 WIRE.

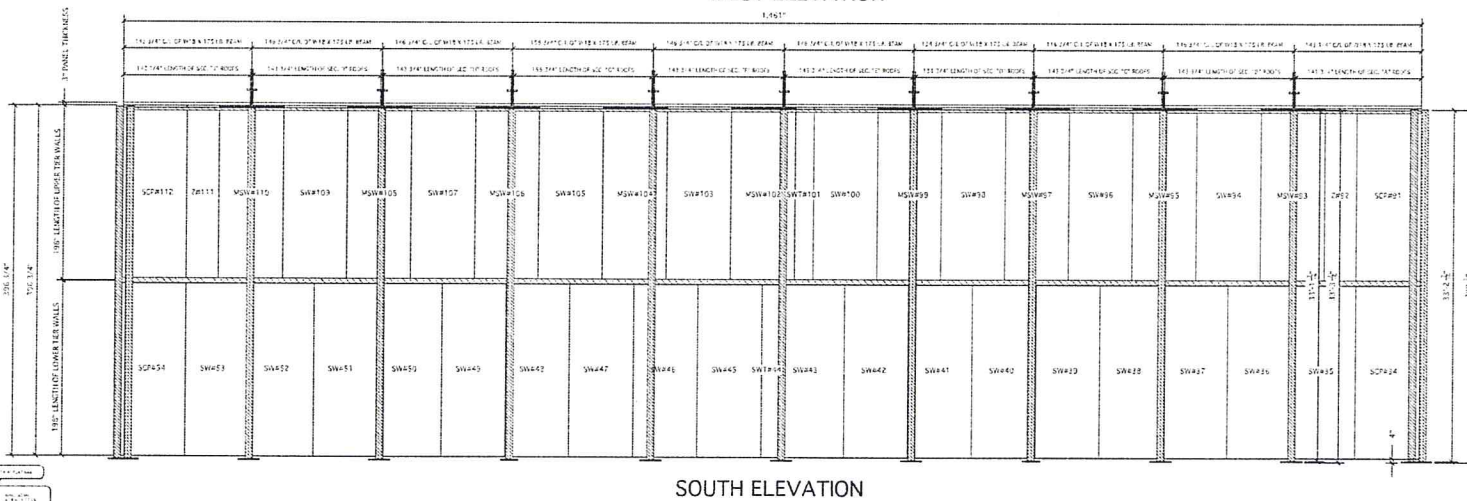
NOTE:
ALL STEEL IS
Fy=50,000 PSI

VAULT NOTES:
 1) VAULT IS U.L. LISTED CLASS M CONCRETE.
 2) NO LIVE LOAD IS TO BE PLACED ON THE ROOF.
 VAULT (THIS A REQUIREMENT OF VAULT MSL.)
 3) VAULT MEETS DEA SPECIFICATIONS FOR STORAGE OF SCHEDULE II PHARMACEUTICALS AS LISTED IN CONTROLLED SUBSTANCES HANDBOOK PART 1301 & IN CONJUNCTION WITH U.L. STANDARDS.

VAULT STRUCTURES 3450 WORKERS FT. MYERS, FL 33516 (888) 347-7773 (239) 332-8284 Fax	LOWER TIER OF WALLS DATE: 07/22/14 SCALE: 1/16" = 1'-0" DRAWN BY: MAM APPROVED BY:	Job No: WC-0060-C Sheet No:
		Revised: 1 of 8



WEST ELEVATION



SOUTH ELEVATION

U.L. CLASS: M CONCRETE
 APPROX. WEIGHT OF VAULT: 950,970 LBS.

4" THICK WALL PANELS WEIGHT 500,934 LBS.
 3" THICK ROOF PANELS WEIGHT 173,666 LBS.
 WEIGHT OF 8" X 8" X 8" SQUARES 723,700 LBS.
 WEIGHT OF 1/2" X 8" X 8" BEAMS 6,558 LBS.
 WEIGHT OF 1/2" X 8" X 8" BEAMS 8,000 LBS.
 WEIGHT OF 2" X 2" X 1/4" ANGLE IRON 2,000 LBS.
 WEIGHT OF 1/4" X 4" BAR STOCK 1,920 LBS.

WELDS:
 ONE INCH 3/32ND FILLET WELD
 EVERY 12" O/C. INSIDE & INTERIOR
 CEILING 2" WELD @ 18".
 RECOMMENDED WELDING APPLICATION,
 G013 3/32 ROD OR .030 - .035
 WIRE FEEDER.

ABBREVIATIONS FOR CONCRETE

SW - STANDARD WALL
 SCP - STANDARD CORNER PANEL
 SWT - SIDE WALL "TEE"
 BWT - BACK WALL "TEE"
 LD - LEFT DOOR
 RD - RIGHT DOOR
 FR - FRONT ROOF
 BR - BACK ROOF
 FF - FRONT FLOOR
 BF - BACK FLOOR

NOTES:
 1) ALLOWANCE FOR GROWTH OF APPROXIMATELY 1" PER
 15' 0" OF VAULT SHOULD BE CONSIDERED
 2) ALL PANEL HAVE TO BE INSTALLED IN NUMERIC ORDER
 INDICATES EXTERIOR CONCRETE SURFACE
 ----- INDICATES INTERIOR GALVANIZED STEEL SURFACE

VAULT NOTES:
 1) VAULT IS U.L. LISTED CLASS M CONCRETE.
 2) NO LIVE LOAD IS TO BE PLACED ON THE ROOF.
 VAULT (THIS A REQUIREMENT OF VAULT MFG.)
 3) VAULT MEETS DEA SPECIFICATIONS FOR STORAGE
 OF SCHEDULE H PHARMACEUTICALS AS LISTED IN
 CONTROLLED SUBSTANCES HANDBOOK PART 1301
 & IN CONJUNCTION WITH U.L. STANDARDS.

NOTE: ALL STEEL TO STEEL CONNECTIONS
 ON ALL SUPPORT BEAM & COLUMNS
 WILL BE WELDED SOLID WITH 7018 3/16
 WELDING RODS OR .045 WIRE.

NOTE:
 ALL STEEL IS
 Fy=50,000 PSI

YALDI STRUCTURALS 1650 WORK CTR. FT. MYERS, FL 33916 (239) 332-6729 (239) 332-6584 Fax	LEFT FRONT & SIDE VIEW		Job No: WC-0069-C Sheet No: 6 of 8
	Date: 02/09/14 Scale: 1/16" = 1'-0" Drawn By: MAD Checked By:	Date:	Rev: