

PLAN VIEW

PAD SPECIFICATIONS

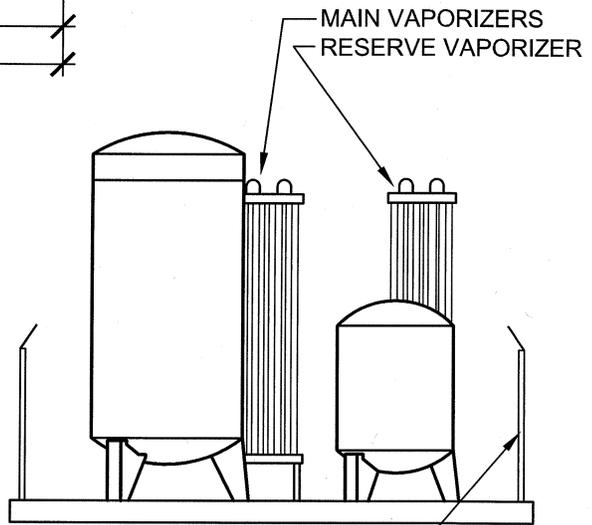
CONCRETE: 4000PSI @ 28 DAYS
 REINFORCING: ASTM A615 GRADE 60
 SOIL BEARING CAPACITY: 2000 PSF (MIN) ASSUMED
 GROUNDING: PER NFPA 70 AND NEC ARTICLE 501

PAD DIMENSIONS AND REINFORCING

TANK PAD: 12'-4" X 22'-6" X 12" THICK
 BOTTOM: #6 @ 12" O.C. BOTH WAYS
 TOP: NONE REQUIRED

VAPORIZER PAD: 15'-8" X 22'-6" X 8" THICK
 BOTTOM: #5 @ 12" O.C. EACH WAY
 TOP: NONE REQUIRED

TRANSPORT PAD: 12'-0" X 12'-0" X 6" THICK
 BOTTOM: #4 @ 12" O.C. EACH WAY



ELEVATION VIEW

(DIMENSION ARE FOR REFERENCE ONLY)

		MANCHESTER, NH VA MEDICAL CENTER	
		PROJECT: BULK OXYGEN PAD	
LOCATION: EXTERIOR - BUILDING #1		SHEET:	
DATE: 02/14/2012		SCALE: N.T.S.	
		S1	