

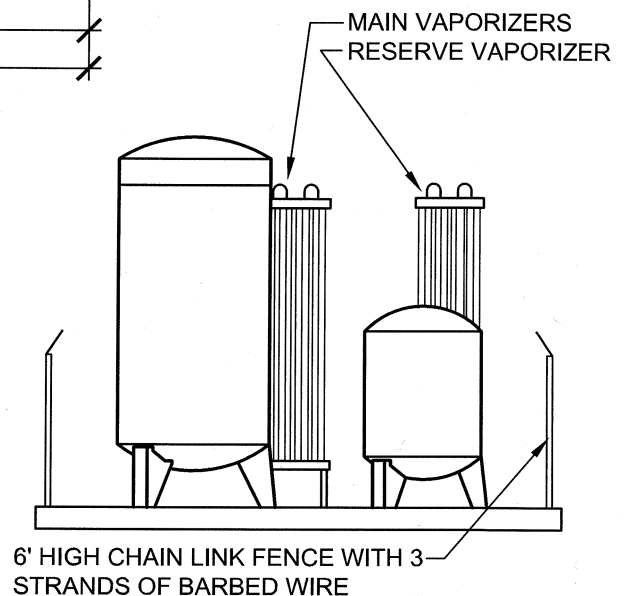
PLAN VIEW

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**

DATE: **02/14/2012**

SCALE: **N.T.S.**

SHEET: **S1**