



ELEVATION

PLAN

VESSEL STANDARDS

VESSEL MATERIALS : A36 CARBON STEEL	LIQUID DRAIN ASSEMBLY : 1" HDPE PLUG
LINING : MULTI-PURPOSE EPOXY	VOLUME OF VESSEL : 200 FT ³
EXTERIOR PAINT : ACRYLIC ALKYD ENAMEL	STANDARD CARBON FILL : 5000 LBS
HEAD THICKNESS : 3/8"	EMPTY WT. : 3700 LBS
SHELL THICKNESS : 3/16"	CARBON TYPE : VAPOR PHASE 4 X 10
INTERNALS : PLENUM	MAX. OPERATING PRESSURE : 1 PSIG
ADSORBENT OUTLET ASSEMBLY : 20" BOLTED MANWAY	MAX. OPERATING TEMP. : 140°F

1	REVISE VESSEL STANDARDS	JB	7/26/07
NO.	REVISION	BY	DATE

PROJECT

EV-5000

PROJ. NO. SALES

P.O. NO.

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DRAWN BY JB

DESIGN BY BB

CHKD. BY BB

DATE 1/9/07

SCALE NTS



PLAN & ELEVATION

DWG. NO. EV-5000-1001

REV. 1