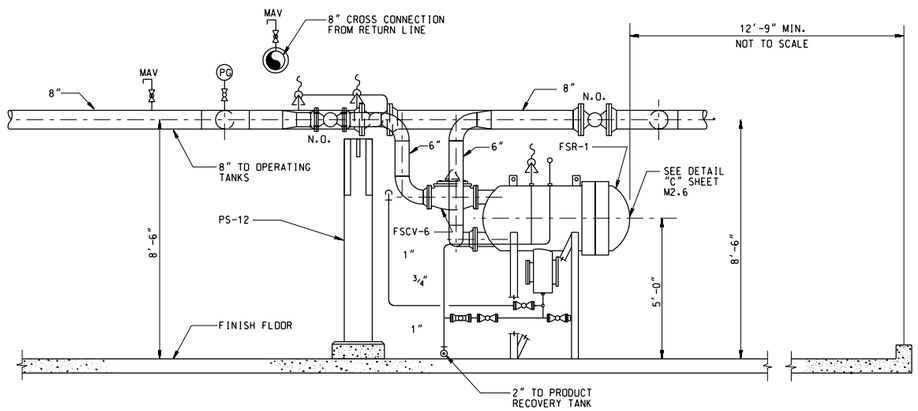
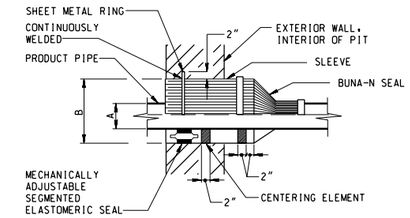


SECTION 5 M1.1 M2.4

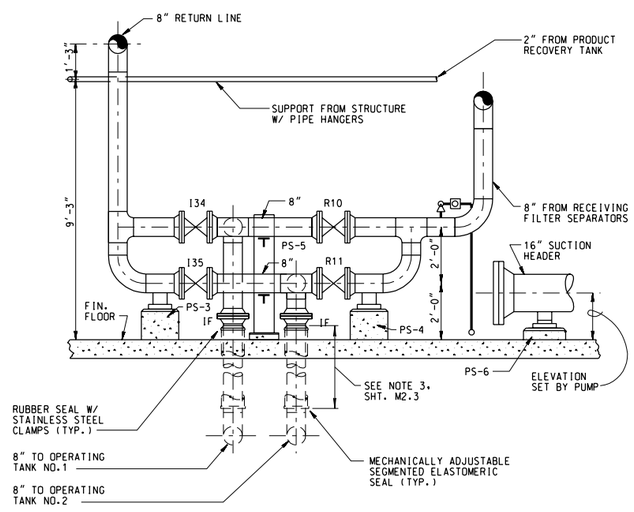
SCALE: 1/2 INCH = 1 FOOT



PRODUCT PIPE	A	B
12"	$12\frac{3}{4}$" DIA.	16" DIA.
8"	$8\frac{5}{8}$" DIA.	$12\frac{3}{4}$" DIA.
6"	$6\frac{5}{8}$" DIA.	$10\frac{3}{4}$" DIA.
4"	$4\frac{1}{2}$" DIA.	$8\frac{5}{8}$" DIA.
2"	$2\frac{3}{8}$" DIA.	$3\frac{1}{2}$" DIA.

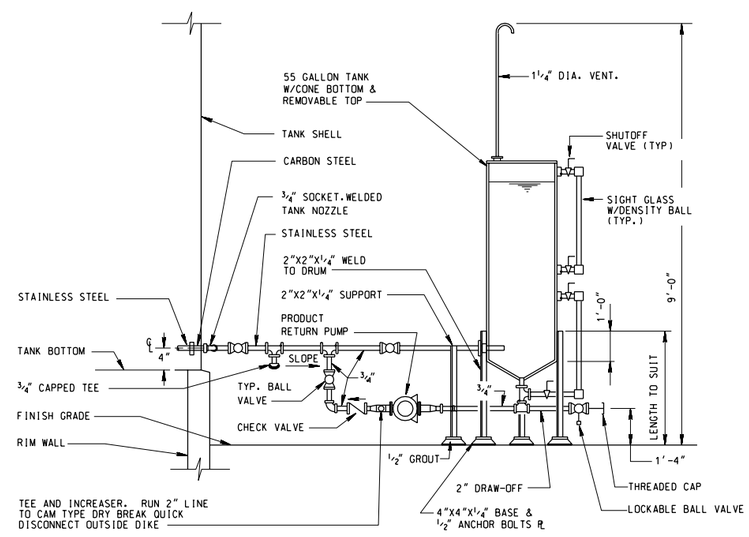
PIPE PENETRATION DETAIL A M0.3 M2.4

NO SCALE



SECTION 4 M1.1 M2.4

SCALE: 1/2 INCH = 1 FOOT



WATER DRAW-OFF SYSTEM DETAIL B M2.1 M2.4

NO SCALE

SCALE: 1/2 INCH = 1 FOOT

12" 0 1' 2' 3' 4'

COMPUTER AIDED DESIGN & DRAFTING

$$ - THINK VALUE ENGINEERING - $$

REVISIONS

SYMBOL	DESCRIPTIONS	DATE	APPROVED

ROBERT AND COMPANY
96 POPLAR ST., N.W.
ATLANTA, GA 30335

US ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
OMAHA, NE

AIR FORCE C.E. SUPPORT AGENCY
139 BARNES DRIVE, SUITE #1
TYNDALL AFB, FL 32403-5319

DESIGNED BY: J.J.P.
DRAWN BY: P.R.W.
CHECKED BY: M.T.S.
REVIEWED BY: S.G.E.
SUBMITTED BY:
CHIEF, MECH. SECTION

AIR FORCE STANDARDS
PRESSURIZED HYDRANT FUELING SYSTEM
TYPE III

PIPING SECTIONS

PLOT SCALE RATIO: 2:1
DESIGN FILE: SD18M204.DGN
DATE: REV. #1 NOV. 1998
SPEC. NO.: 78-24-28-88
DRAWING CODE: AW 78-24-28
SHEET REFERENCE NUMBER: M2.4

SD18M204.DGN 11/18/2002 09:55:29 AM