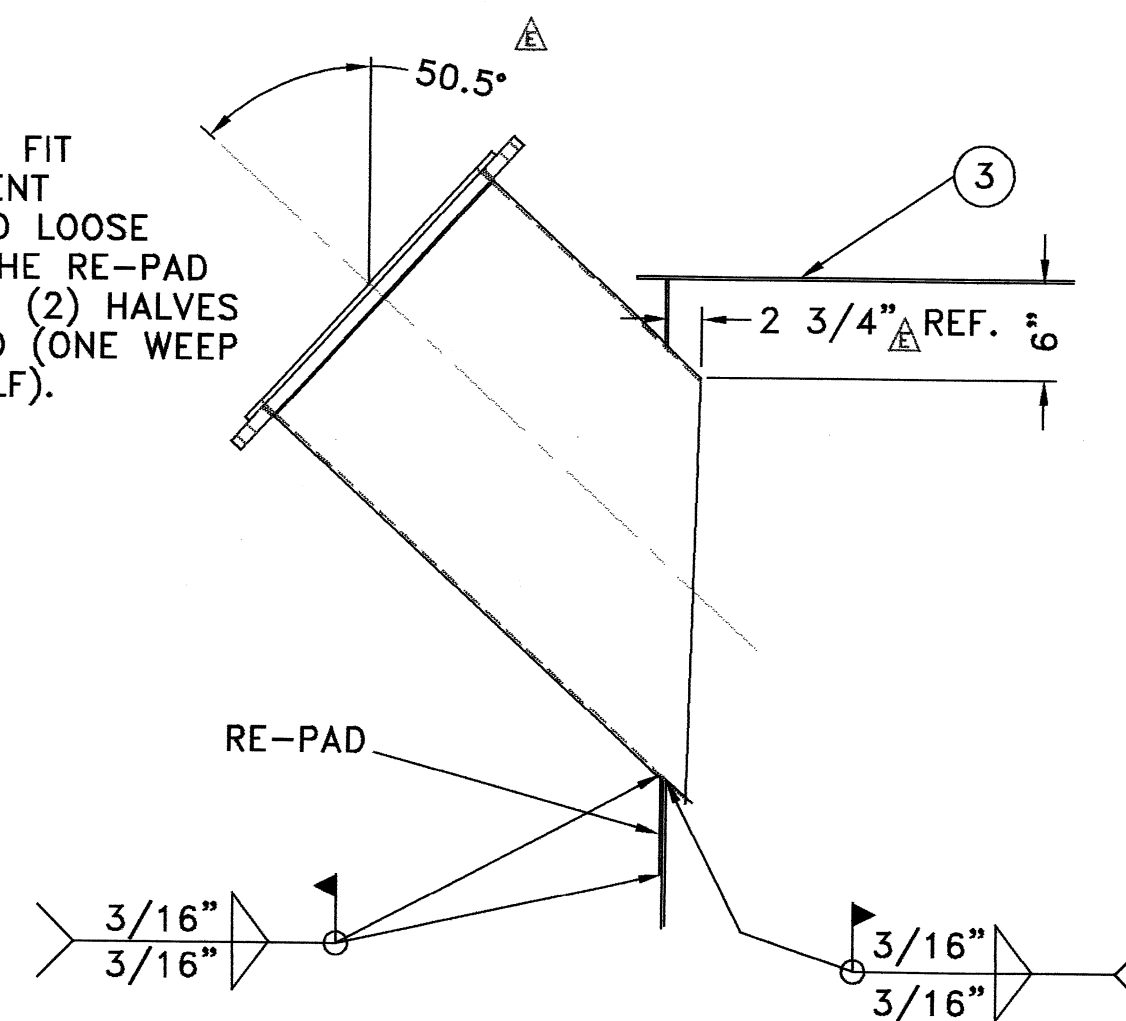


NOZZLE "F" IS TO BE SHOP FIT
TO NOZZLE "F" ON EQUIPMENT
No. M94110. THEN SHIPPED LOOSE
FOR FIELD INSTALLATION. THE RE-PAD
IS TO BE SHIPPED LOOSE IN (2) HALVES
TO BE WELDED IN THE FIELD (ONE WEEP
HOLE IS REQ'D IN EACH HALF).



		NOZZLE	
		"A"	"B"
DIMENSION	"Z"	26"	20"
	"Y"	16"	12"

APACHE STEELNESS EQUIPMENT CORP.
P.O. BOX 870 3800 APACHE DRIVE
TUCSON, ARIZONA 85705
TEL (714) 344-4838 FAX (714) 844-3881

QUATERNARY COARSE SCREEN
FEED TANK
M94120

QURT. P.O. 445021 MARSH, OHIO, MO. D-3744 -03

WHL. SIZE 10'-6" D X 14' SW
WHL. CAPACITY 9050 GAL
WHL. SPECIFIC GRAVITY 1.0
WHL. INLET PRESSURE 150 PSI @ 125°
YEAR COMPLETED 2001

Technical drawing of a hexagonal flange. The overall width is 30". The distance from the center to the outer edge is 15". The distance from the center to the inner hole is 12 ⁵/₃₂". The inner hole has a diameter of 6 ¹/₁₆". The overall height is 22". The distance from the center to the bottom edge is 11". The bottom edge has a fillet radius of R5" TYP. The bottom edge has a 1" chamfer. The bottom edge has a 1/4" NPT thread.

Technical drawing showing a circular plate with four holes. The top view shows a circular plate with a central hole of diameter $\phi 5"$ and an outer hole of diameter $\phi 31\frac{1}{4}"$. The distance between the centers of the four holes is $26.0"$. The holes are spaced at 45.0° intervals. The top view is labeled "T.O.F." (Top of Face). The side view shows the holes with a diameter of $\phi 7\frac{1}{2}"$ and a length of $1\frac{1}{2}"$. The holes are spaced at 45.0° intervals. The side view is labeled "SEAL AND PLUG WELD (TYP.)".

(4) $5/8"$ -11UNC TAPS
SPACED AS SHOWN
ON A $6"$ B.C. (TAP ALL
THE WAY THROUGH)

(4) $5/8"$ -11UNC
STUD $\times 2\frac{1}{2}"$
LONG

Technical drawings of a mechanical assembly, including a plan view and two elevation views.

Plan View (Top): Shows a curved component with a central rectangular feature. Dimensions include a total width of 12", a central width of 6", and a distance of 3" from the center to the edge. A vertical dimension of 6" is shown on the right. A circular feature with a diameter of $\phi 1\frac{1}{2}"$ is indicated.

Side Elevation (Bottom Left): Shows a vertical component (1) with a horizontal flange (2). The flange has a thickness of 3". The vertical component has a height of 8" and a width of $3\frac{3}{16}"$. A diagonal support (7) is shown with a height of $3\frac{3}{4}"$.

Front Elevation (Bottom Right): Shows a rectangular frame (6) with a central vertical support (8). The frame has a total width of 12" and a central width of 6". The support has a width of 2" and a height of 4". The base of the support is 1" wide. A dimension of $1\frac{1}{4}"$ NP is shown at the bottom right.

ABGS
Ajami, Bédard, Gagnon, Sexton Inc.

Tel: (514) 341-3120
Fax: (514) 341-3122

This Drawing Status:

☐ 1. REVISED WITHOUT COMMENT. SUBJECT MAY CONTINUE VERSION TO REFLECT AS SUPPLIED.

☐ 2. REVIEW AND RESUBMIT. WORK MAY PROCEED BASED ON INCORPORATION OF COMMENTS INDICATED.

☐ 3. REVIEW AND RESUBMIT. WORK MAY NOT PROCEED.

Client:

Project No.: **ARCP-001**

Equip. No.:

Spec. No.:

SIGN:  DATE: **24-07-2001** P.O. No.: **445021**

This review does not relieve the manufacturer of responsibility for recovery of dimensions and the proper functioning of the equipment.

Vendor Name: **APACHE**

Su aka V-332
3-13-01

RECU/RECEIVED
21-06-2001

final