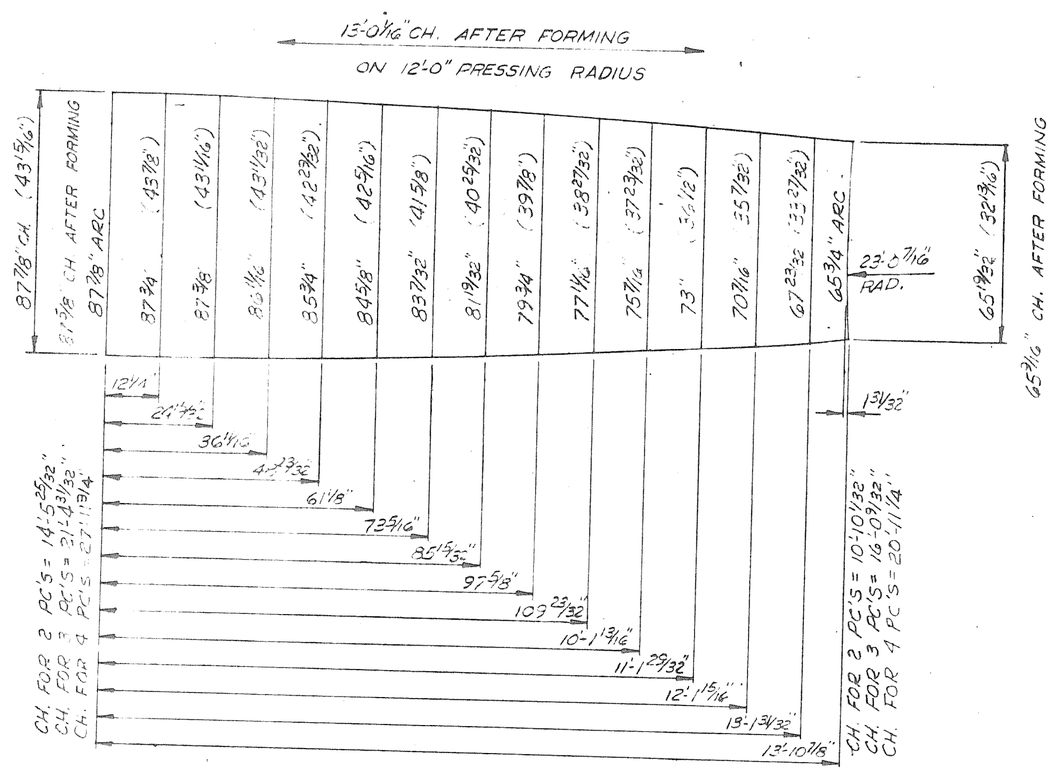
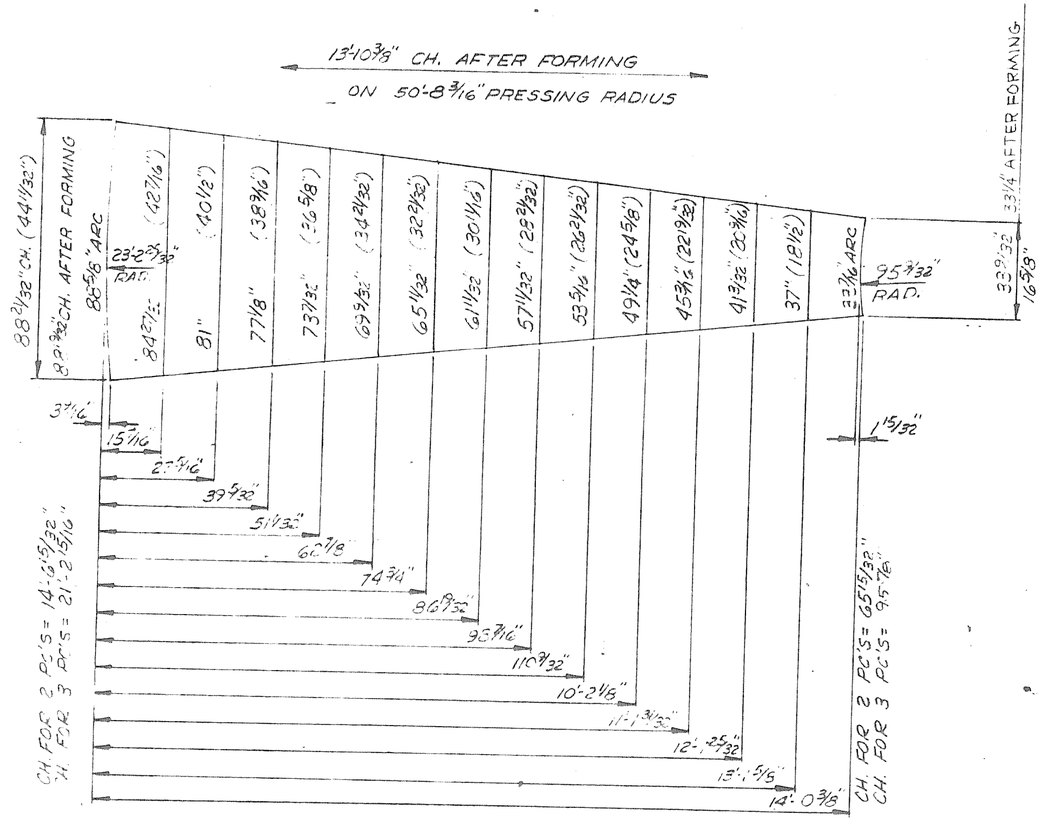


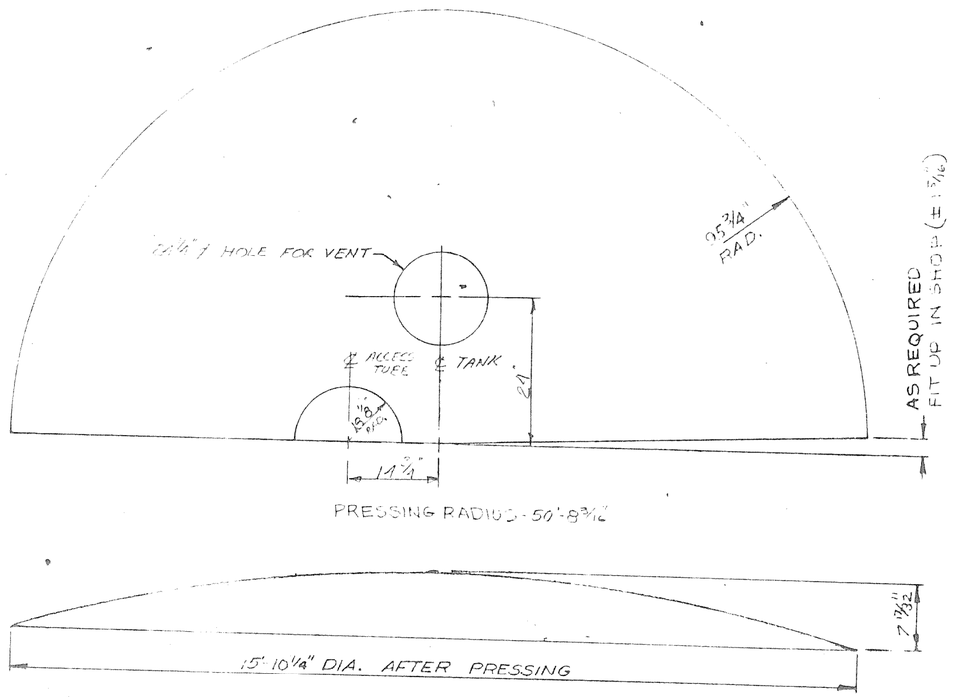
ROOF KNUCKLE

1/4" R. (10.2#/ft.) A.S.T.M. A-283 GR. A
24 SECTIONS REQ'D. (1,000 LBS. EA.)



ROOF FINGER

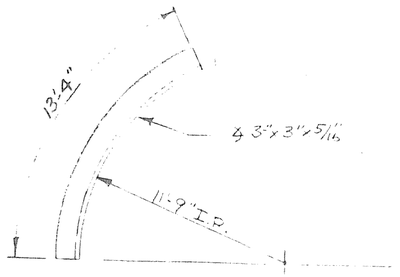
1/4" R. (10.2#/ft.) A.S.T.M. A-283 GR. A
19 SECTIONS REQ'D. (715 LBS. EA.)



PRESSING RADIUS - 50'-8 3/16"

ROOF CAP

1/4" R. (10.2#/ft.) A.S.T.M. A-283 GR. A
2 HALVES REQ'D. (1050 LBS./HALF)



SEE FIT UP DETAIL

KNUCKLE STIFFENER
(12 REQ'D. ONE FOR EVERY OTHER ROOF KNUCKLE.

NO.	DATE	BY	REVISION

UNIVERSAL TANK & IRON WORKS, INC.

INDIANAPOLIS, INDIANA

ENGINEER APPROVAL

APPROVED — APPROVED AS CORRECTED — NOT APPROVED — REVISE AND RESUBMIT
BY: [illegible] DATE: 2-2-78

ROOF DETAILS
56'-0" DIA. ELLIPSOIDAL

FOR:
ROCKWALL, TX.

DATE: 4-25-78 | SCALE: NONE
DRWN BY: LM/ | CHECKED: V.L.R.
JOB NO: 6544 | SHEET 7 OF 9

MARRAUGH ENG. SUPPLY