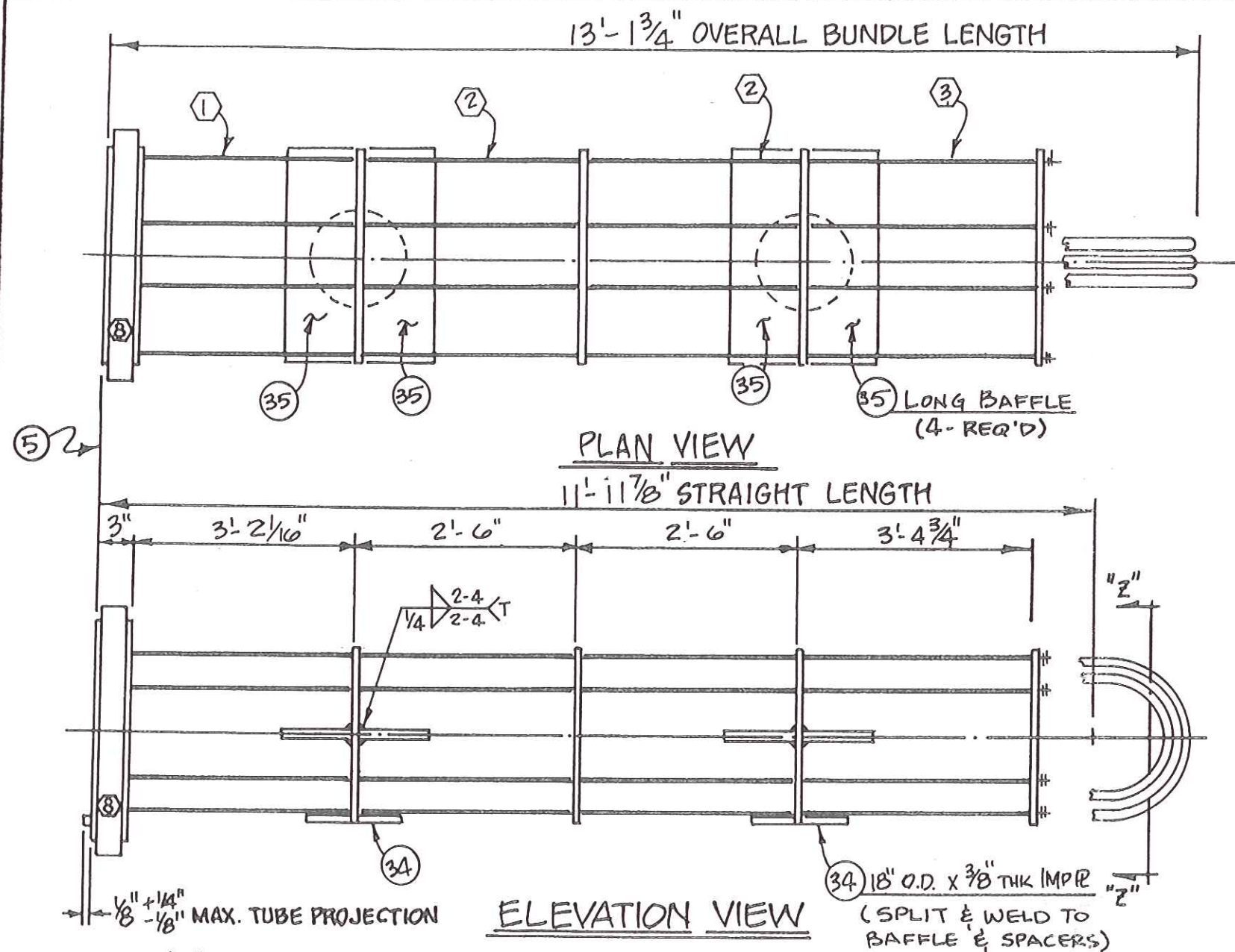
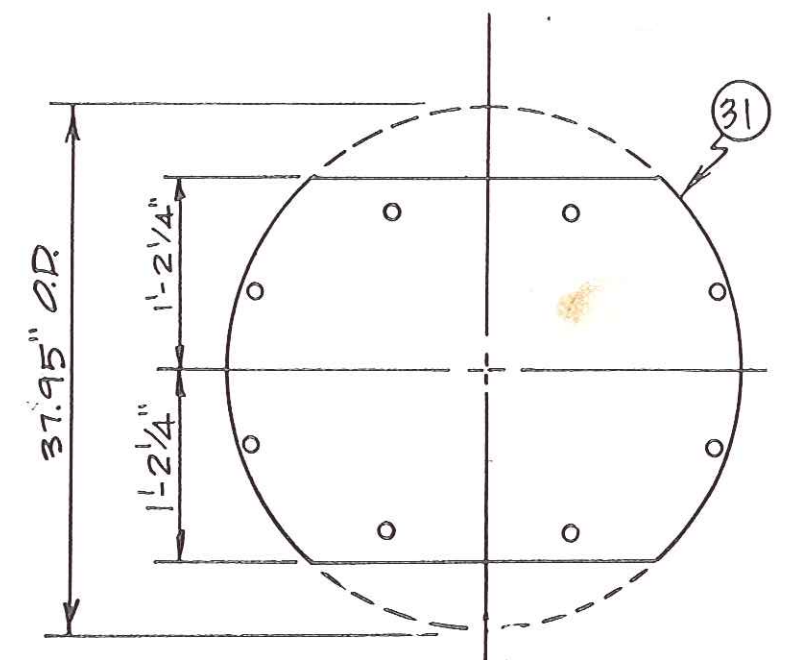
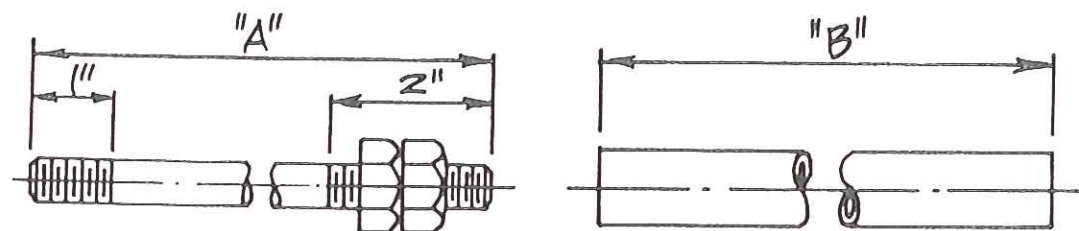




ACCEPTANCE FOR ENGINEERING USE	
THIS DOCUMENT IS:	
ACCEPTED	(AC) ☒
ACCEPTED WITH COMMENTS	(AC-C) ☐
NOT REVIEWED-ACCEPTED	(NR) ☐
NOT ACCEPTED	(NAC) ☐
ACCEPTANCE DOES NOT RELIEVE VENDOR FROM FURNISHING MATERIAL IN CONFORMANCE WITH ORDER. REF. TO VDR FOR FULL DEFINITION OF ACCEPTANCE CONDITIONS	
DIVISION	NEW
DATE	11 JUN 85



VIEW "Z-Z" - 3/8" THK. BAFFLES
4 - REQ'D.



1/2" ϕ TIE RODS

REQ'D.	"A"
8	11'-9 1/4"

3/4" O.D. SPACER TUBING

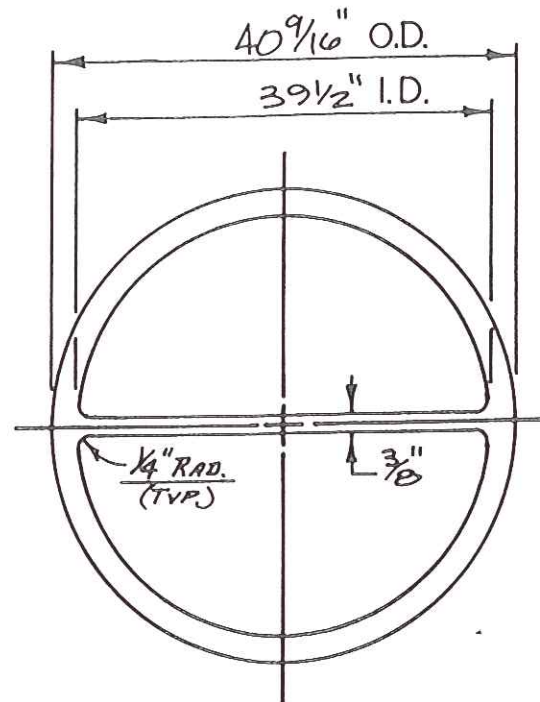
REQ'D.	"B"
8 (1)	3'-2 1/16"
16 (2)	2'-5 5/8"
8 (3)	3'-4 3/8"

RADIUS ALL CORNERS ON BAFFLES.
DRILL TIE-RODS HOLES 9/16" ϕ .
DRILL TUBE HOLES 9/16" ϕ & DEBURR.

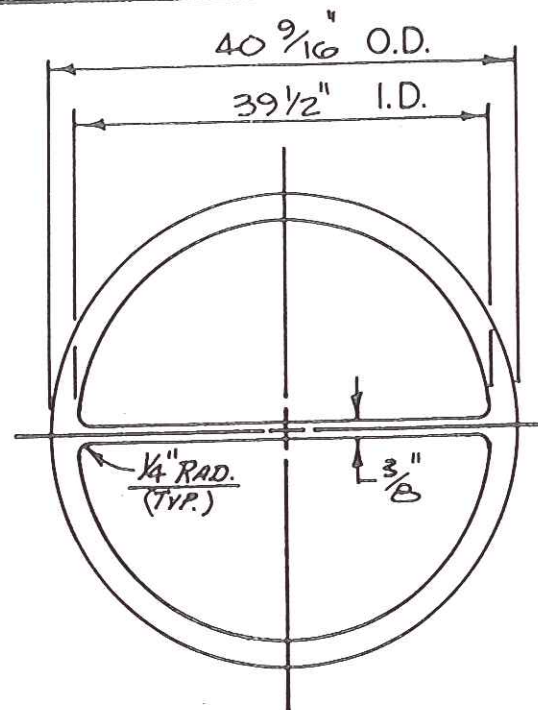
YORKTOWN MTBE UNIT,
AMCO PROJECT 7725/APPN IIZT

REV.	DATE	BY	CHK	DESCRIPTION

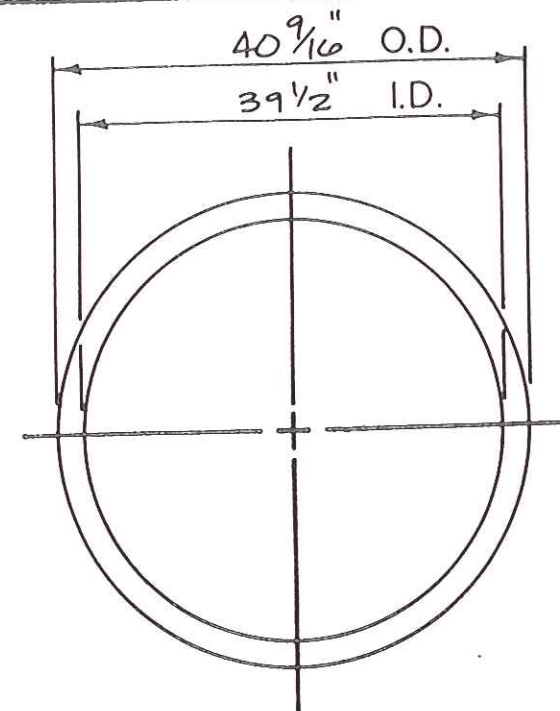
SHELL & TUBE INCORPORATED P.O. BOX 45364 TULSA, OKLAHOMA 74145			
SCALE: NONE	DATE: 5-22-85	DRN: RM	CHK'D:
NO. REQ'D: ONE	SIZE: 38-144	TYPE: AHU	
ITEM: C-454	P.O.: 6649-02-C21-102		
BUNDLE DETAILS			DRAWING NUMBER S-1486-1-G



CHANNEL COVER GASKET
1/8" THK. SOFT IRON DBL
JACKETED ASBESTOS FILLED
3 - REQD. *



CHANNEL GASKET
1/8" THK. SOFT IRON DBL
JACKETED ASBESTOS FILLED
3 - REQD. *



SHELL GASKET
1/8" THK. SOFT IRON DBL
JACKETED ASBESTOS FILLED
3 - REQD. *

NATIONAL BOARD NO.	
SHELL & TUBE INCORPORATED TULSA, OKLAHOMA	
W RADIOGRAPH RT-3	PO NUMBER 6649-02-C21-102
SERIAL NUMBER 5-1486-1	
MAW. PRESS. 200 PSI.	DESIGN TEMP. 400 °F.
TEST PRESS. 300 PSI.	OPER. ALL. 1/8 IN.
CHAN. SIZE 175 PSI.	263 PSI.
SIZE 38-144	
TYPE AHU	
SURFACE - SQ. FT. 1923	
SERVICE REACTOR COLM. STM. REBOILER	
DATE	ITEM NUMBER C-454

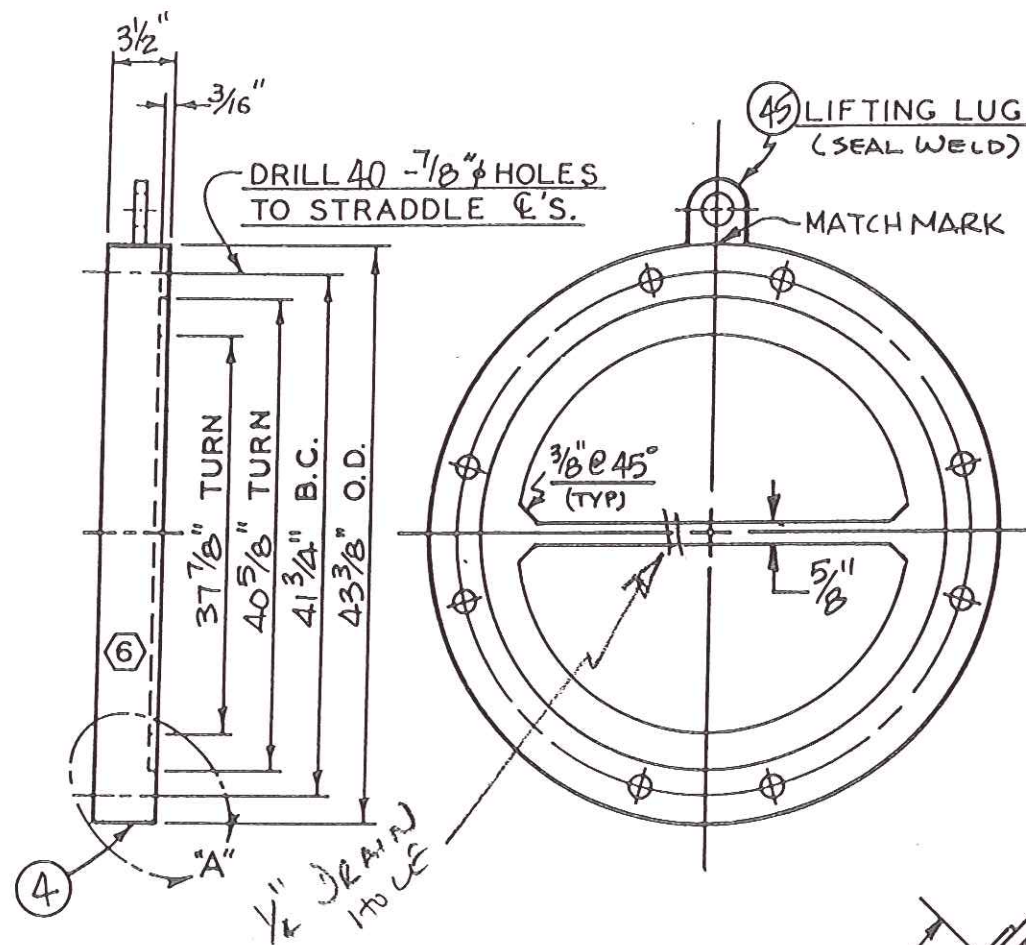
NAT'L BD REG. REQ'D

ACCEPTANCE FOR ENGINEERING USE	
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NOT ACCEPTED	(NAC) ☐
ACCEPTANCE DOES NOT RELIEVE VENDOR FROM FURNISHING MATERIAL IN CONFORMANCE WITH ORDER. REF. TO VDR FOR FULL DEFINITION OF ACCEPTANCE CONDITIONS	
DIVISION	DATE
M. E. H.	11 JUN 85

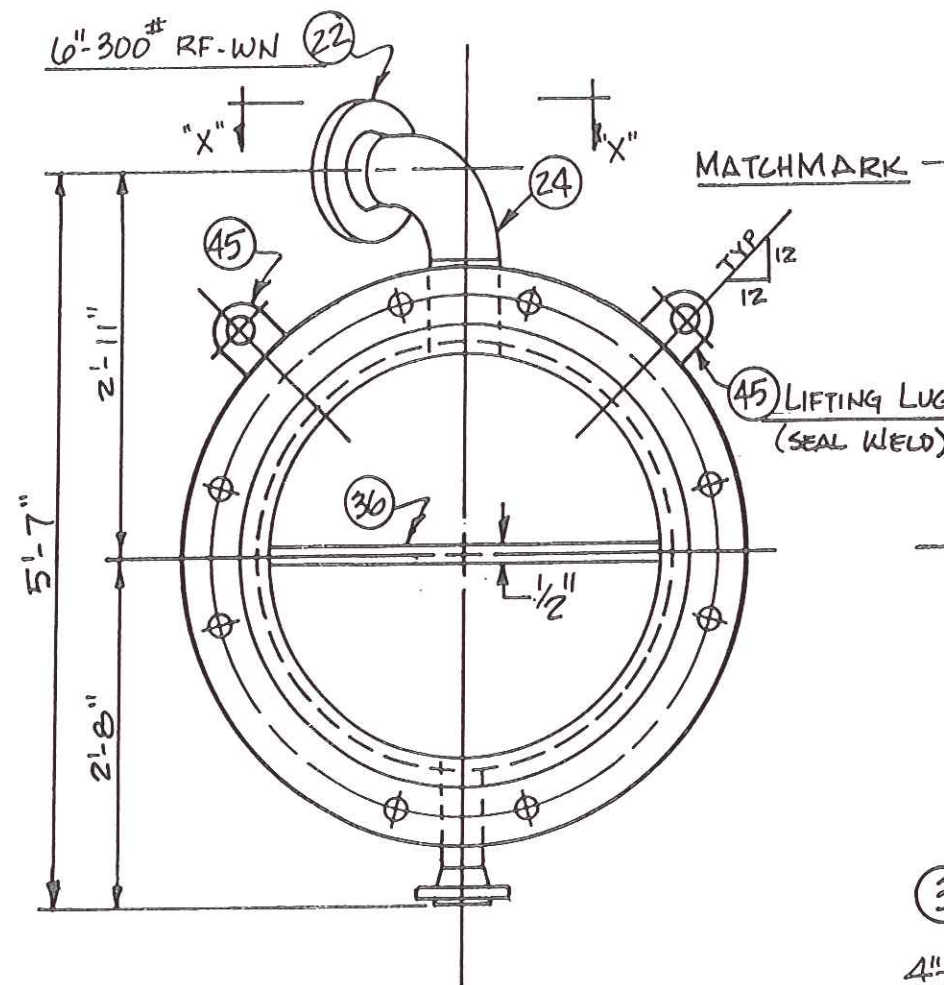
* BOX & SHIP 2 SETS OF SPARE GASKETS w/ UNIT.

YORKTOWN MTBE UNIT
AMCO PROJECT 7725/APPN 1122

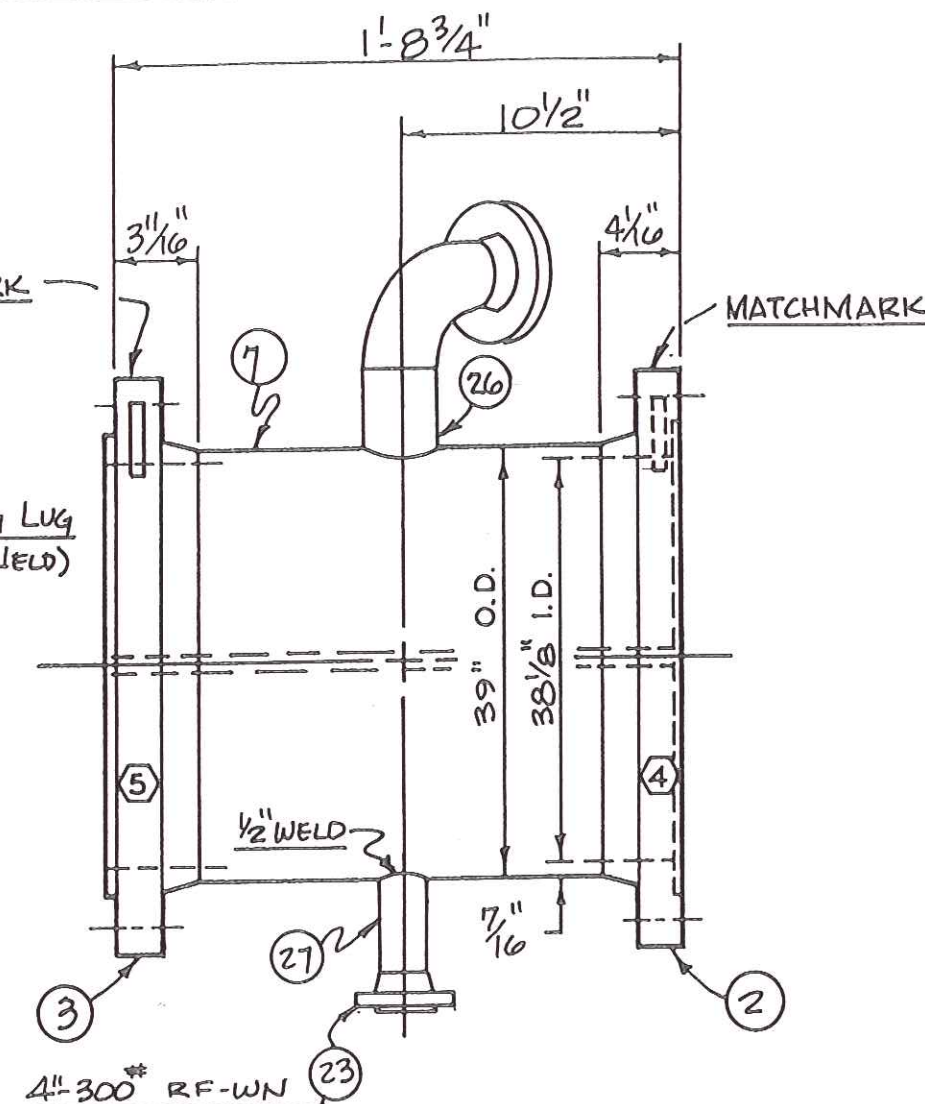
REV.	DATE	BY	CHK	DESCRIPTION
SHELL & TUBE INCORPORATED P.O. BOX 45364 TULSA, OKLAHOMA 74145				
SCALE: NONE		DRAWN BY: RM		
DATE: 5-22-85		CHECKED: STEELE		
NO. REQ'D: ONE		SIZE: 38-144	TYPE: AHU	
ITEM: C-454		P.O. NO.: 6649-02-C21-102		
NAME R. & GASKET DETAILS				DRAWING NUMBER REV. S-1486-1-H



CHANNEL COVER



END VIEW

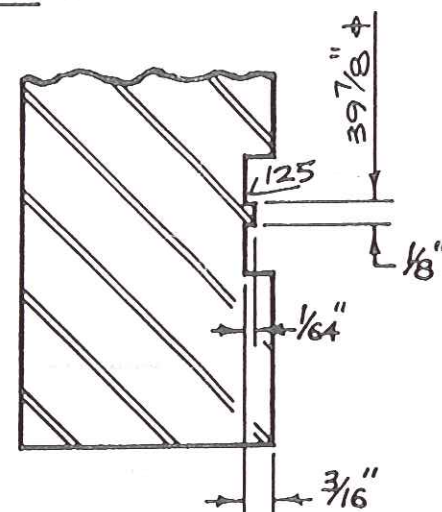


CHANNEL

NOTES:

- 1) 1/8" RADIUS (MIN.) ON NOZZLE PIPE I.D. @ CHANNEL I.D.
- 2) FOR WELD DETAILS SEE DWG.: S-1486-1-J
- 3) X-RAY PER DWG.: S-1486-1-L
- 4) LIFTING LUGS PER DWG S-1486-1-M

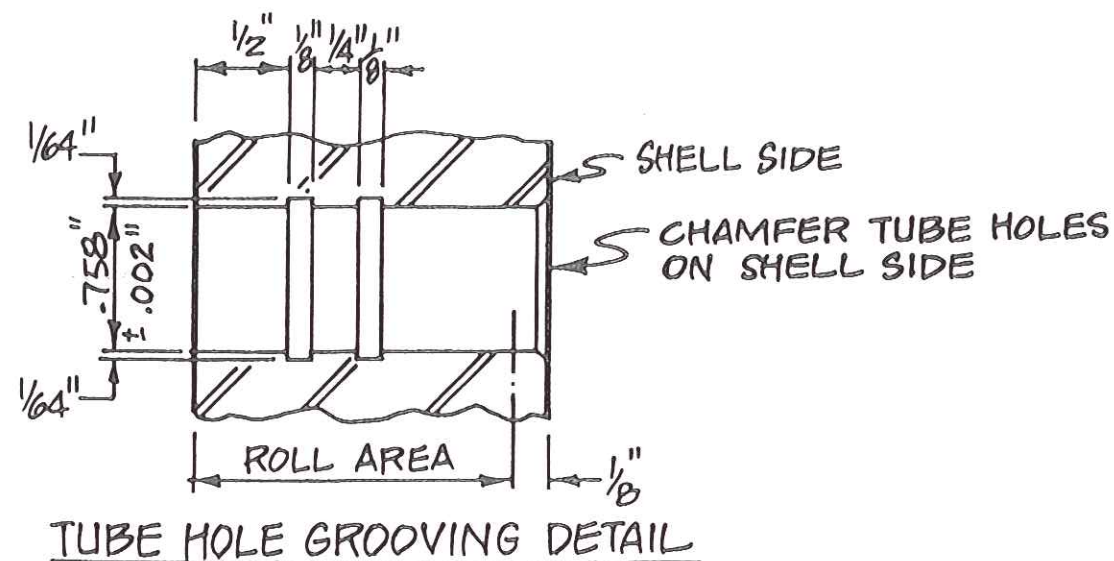
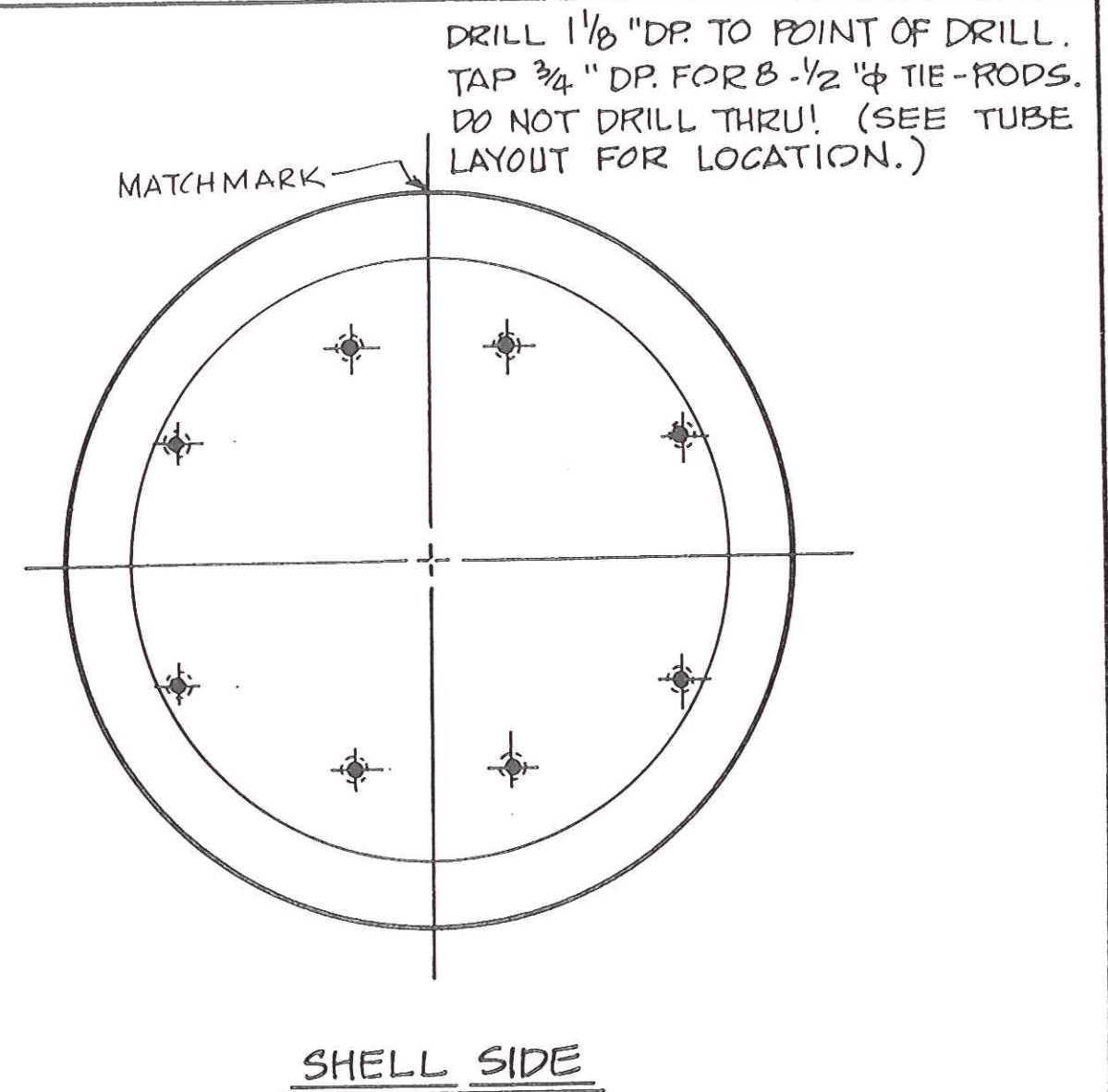
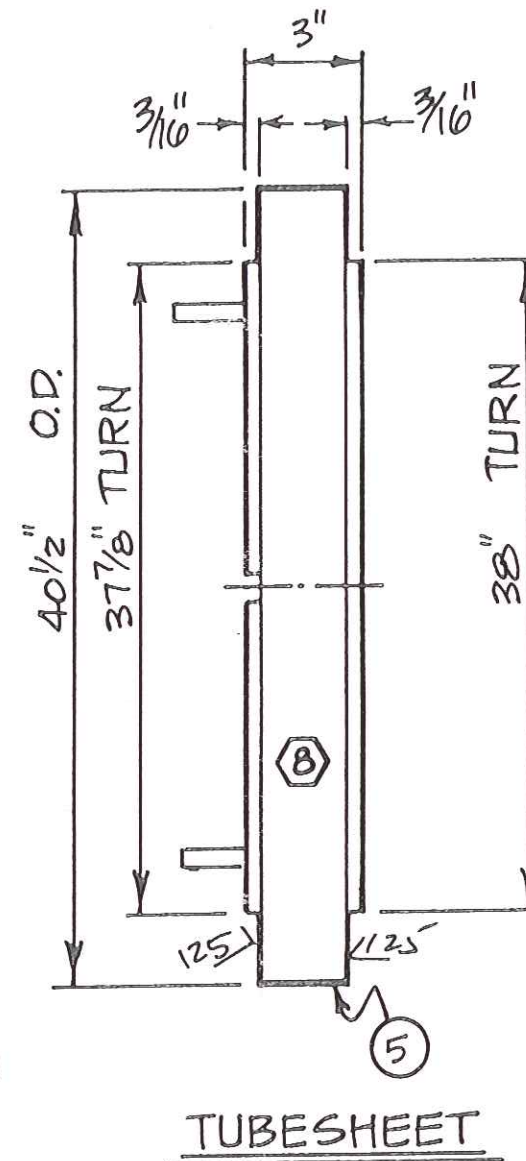
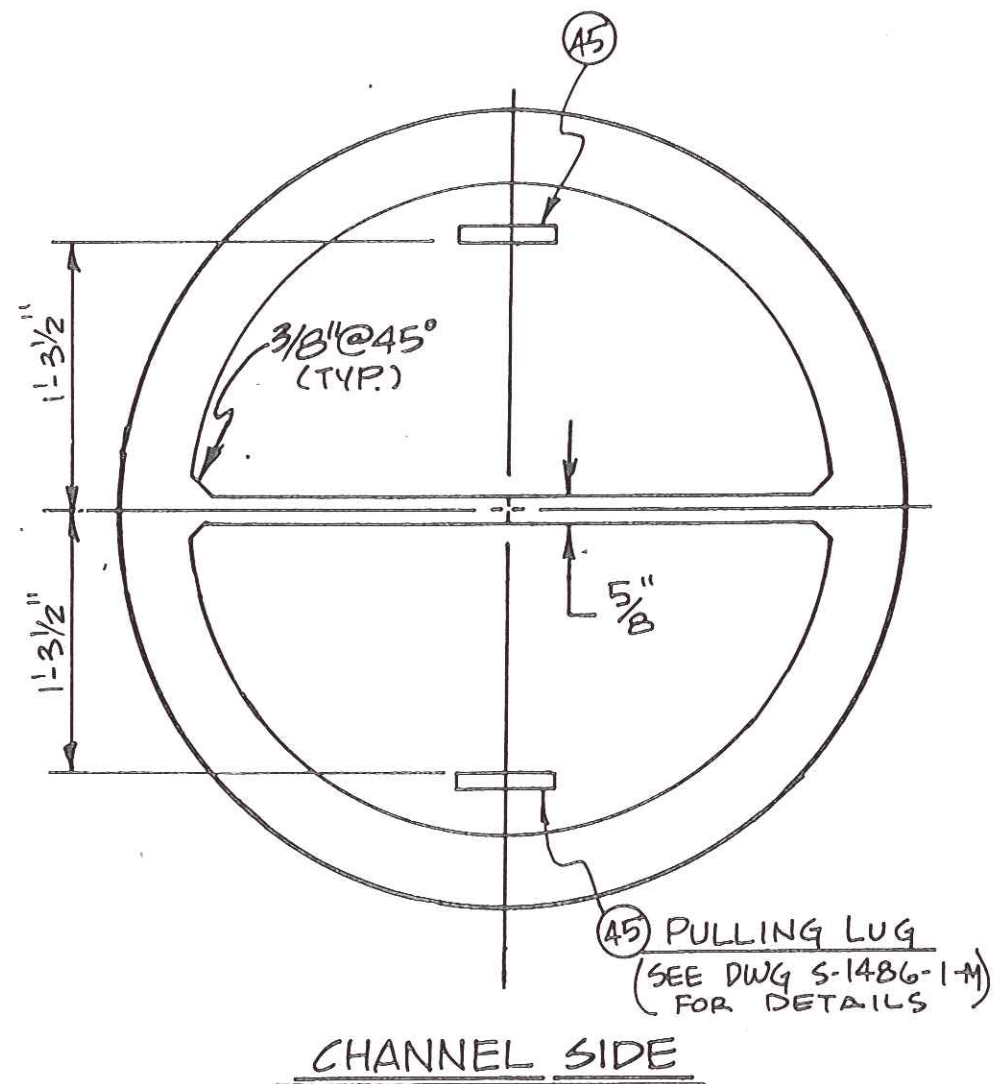
 ACCEPTANCE FOR ENGINEERING USE	
THIS DOCUMENT IS:	
ACCEPTED	(AC) ☐
ACCEPTED WITH COMMENTS (AC-C)	☒
NOT REVIEWED-ACCEPTED (NR)	☐
NOT ACCEPTED	(NAC) ☐
ACCEPTANCE DOES NOT RELIEVE VENDOR FROM FURNISHING MATERIAL IN CONFORMANCE WITH ORDER. REF. TO VDR FOR FULL DEFINITION OF ACCEPTANCE CONDITIONS.	
DIVISION: <i>Mech</i>	SIGNED: <i>[Signature]</i>
DATE: <i>11 JUN 85</i>	



DETAIL "A"

YORKTOWN MTBE UNIT
AMCO PROJECT 7725/APPN 1121

REV.	DATE	BY	CK.	DESCRIPTION
SHELL & TUBE INCORPORATED				
P.O. BOX 45364 TULSA, OKLAHOMA 74145				
SCALE: NONE	APPROVED BY:			DRAWN BY: RM
DATE: 5-28-85				CHECKED: STEELE
NO REQ'D: ONE		SIZE: 38-144		TYPE: AHU
ITEM: C-454		CUST. P.O. NO.: 6649-02-C21-102		
<u>CHANNEL & CHANNEL COVER DETAIL</u>				DRAWING NUMBER REV.
				S-1486-1-D



ACCEPTANCE FOR ENGINEERING USE	
THIS DOCUMENT IS:	
ACCEPTED	(AC) ☒
ACCEPTED WITH COMMENTS	(AC-C) ☐
NOT REVIEWED-ACCEPTED	(NR) ☐
NOT ACCEPTED	(NAC) ☐
ACCEPTANCE DOES NOT RELIEVE VENDOR FROM FURNISHING MATERIAL IN CONFORMANCE WITH ORDER. REV. 10 VDR FOR FULL DEFINITION OF ACCEPTANCE CONDITIONS	
DIVISION: MEW	DESIGNED: DWS
DATE: 11 JUN 85	

YORKTOWN MTBE UNIT
AMCO PROJECT 7725/APPN 1121

REV.	DATE	BY	CHK.	DESCRIPTION

S&T			
SHELL & TUBE INCORPORATED			
P.O. BOX 45364 TULSA, OKLAHOMA 74145			
SCALE: NONE	DATE: 5-22-85	DRN.: RM	CHK'D: STEELEY
NO. REQ'D: ONE	SIZE: 38-144	TYPE: AHU	
ITEM: C-454	P.O.: 6649-02-C21-102		
TUBESHEET DETAILS			DRAWING NUMBER REV.
S-1486-1-E			