NOZZLE SCHEDULE

MARK	QTY	SIZE	RATING	TYPE	SCHED	REINF. SIZE	SERVICE	REMARKS
A	1	24"	30#	PL	3/8"	NONE	MANWAY	W/ COVER
B	1	8"	150#	RFSO	40			
C	1	8"						
D	1	8"						
E	1	8"						
F	1	12"						
G	1	8"						
H	1	12"						
J								
K								
L								
M								

NOZZLE SCHEDULE

MARK	QTY	SIZE	RAT'G	TYPE	SCHED	REINF. SIZE	SERVICE	REMARKS
N								
P								
Q								
R								
S								
T								
U								
V								
W								
X								
Y								
Z								

SPECIFICATIONS

DESIGN DATA	VESSEL	JACKET	COILS
DESIGN/FABRICATION CODE	ASME SEC VIII DIV I 1989		ED 90 ADDA
DESIGN/OPER. PRESS. (PSI)	25 & FV		
DESIGN/OPER. TEMP. (F)	200		
CORROSION ALLOWANCE	0		
SPECIFIC GRAVITY	1.0		
MAT'L DATA			
SHELLS	SA-240-304L		
HEADS	SA-240-304L		
NOZZLE NECKS	SA-312-304L		
MANHOLE NECKS	SA-240-304L		
REINFORCING PADS			
FLANGES /STUB ENDS	SA-105/403-304L		
MANHOLE FLANGES/COVER	SA-240-304L/516-70/240-304L		
OTHER			
BAFFLES & SUPPORTS	T-304L		
BOLTING	SA-193-B7		
NUTS	SA-194-2H		
GASKETS	COMP. FIBER		
LIFTING LUGS &SUPPORTS	SA-240-304L/SA-36(SKIRT)		
GEN'L DATA			
WELDING CODE	ASME SEC IX		
RADIOGRAPHIC EXAM	NONE		
JOINT EFF. (HD./SHL.)	85%/70%		
P/W HEAT TREATMENT	NA		
TEST( )AIR ( )WATER (PSI)	53 PSIG		

INTERIOR SURFACE PREPARATION POWER TOOL CLEAN UP

EXTERIOR SURFACE PREPARATION POWER TOOL CLEAN UP

INTERIOR SURFACE FINISH SOLUTION CLEAN

EXTERIOR SURFACE FINISH SOLUTION CLEAN & SANDBLAST AND PRIME ALL C/STL PARTS W/ STD SHOP PRIMER

INSPECTION: (X)MFG. QC (X)ASME AI (X)CUSTOMER

STAMPING: (X)ASME SEC. VIII DIV.I (X)NAT'L BD. NO. ( )NONE ( )SPEC

WEIGHT EMPTY ~[illegible] (LBS) WEIGHT FULL H2O ~[illegible] (LBS)

CAPACITY (GALLONS) ~3000 gal

REINFORCING PADS HAVE A 1/8" NPT TEST HOLE

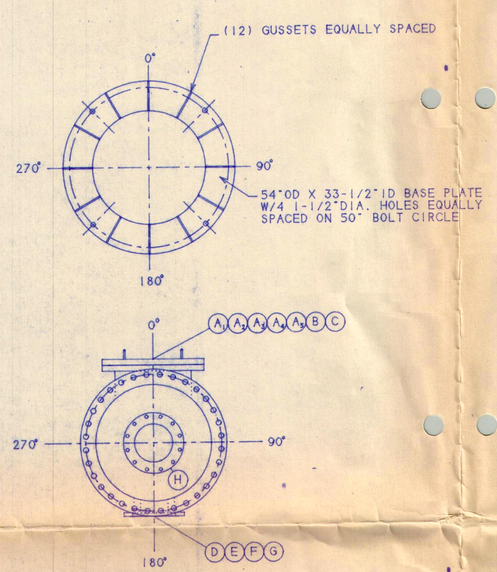
FLANGE BOLT HOLES TO STRADDLE 0-180 CENTERLINES UNLESS OTHERWISE NOTED.

NAT'L BD.
CERTIFIED BY:
EVANS & SONS PROCESS TANK CO.

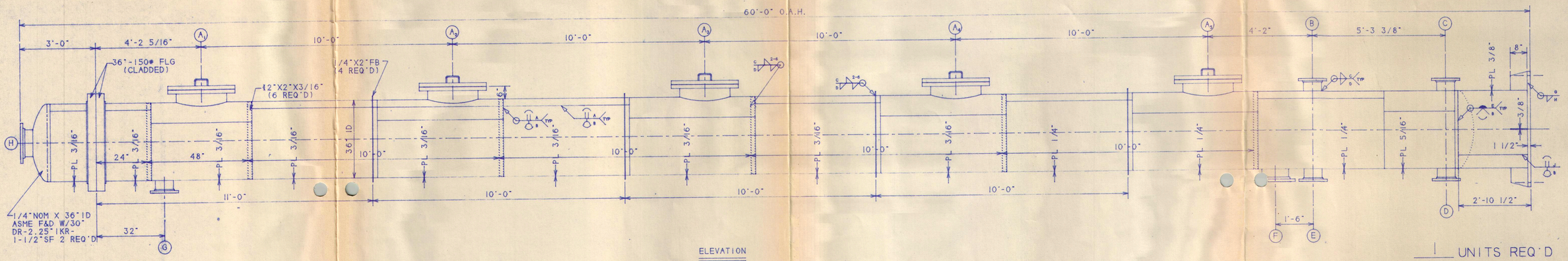
MAWP ____ PSI @ ____ VESSEL
MDMT ____ F @ ____ VESSEL
MAWP ____ PSI @ ____
MDMT ____ F @ ____
MAWP ____ PSI @ ____
MDMT ____ F @ ____

MFG. SERIAL NO. ____
YEAR BUILT 19 ____

MIN. METAL DESIGN TEMP (F) ____



ORIETATION



ELEVATION

1 UNITS REQ'D

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EVANS & SONS PROCESS TANK CO., INC.
GASTON, S.C. 29053

P.O.# S9202589	CUST. DRAWING # SKETCH	TAG #
JOB #(S) 2397	DRAWN BY: JCS / APPRV'D BY:	DATE: 3/3/92 / DATE:
TITLE: STRIPPER COLUMN T-304L S/STL		
FOR: MTM HARDWICKE, INC.		
SCALE: 1/2"=1'-0"	DRAWING NUMBER: D-92-2397	REV# 0

SYM	DATE	REVISION RECORD	DR	CK

WELD SCHEDULE

WPS	A	105 114	C	105	E	118	G	101 104	J	101 104 119	L		N		P		R		T		V		X	
SIZE	B	3/32" MAX.	D	.25"	F		H	.375"	K		M		O		Q		S		U		W		Y	

american blueprint of columbia 328336