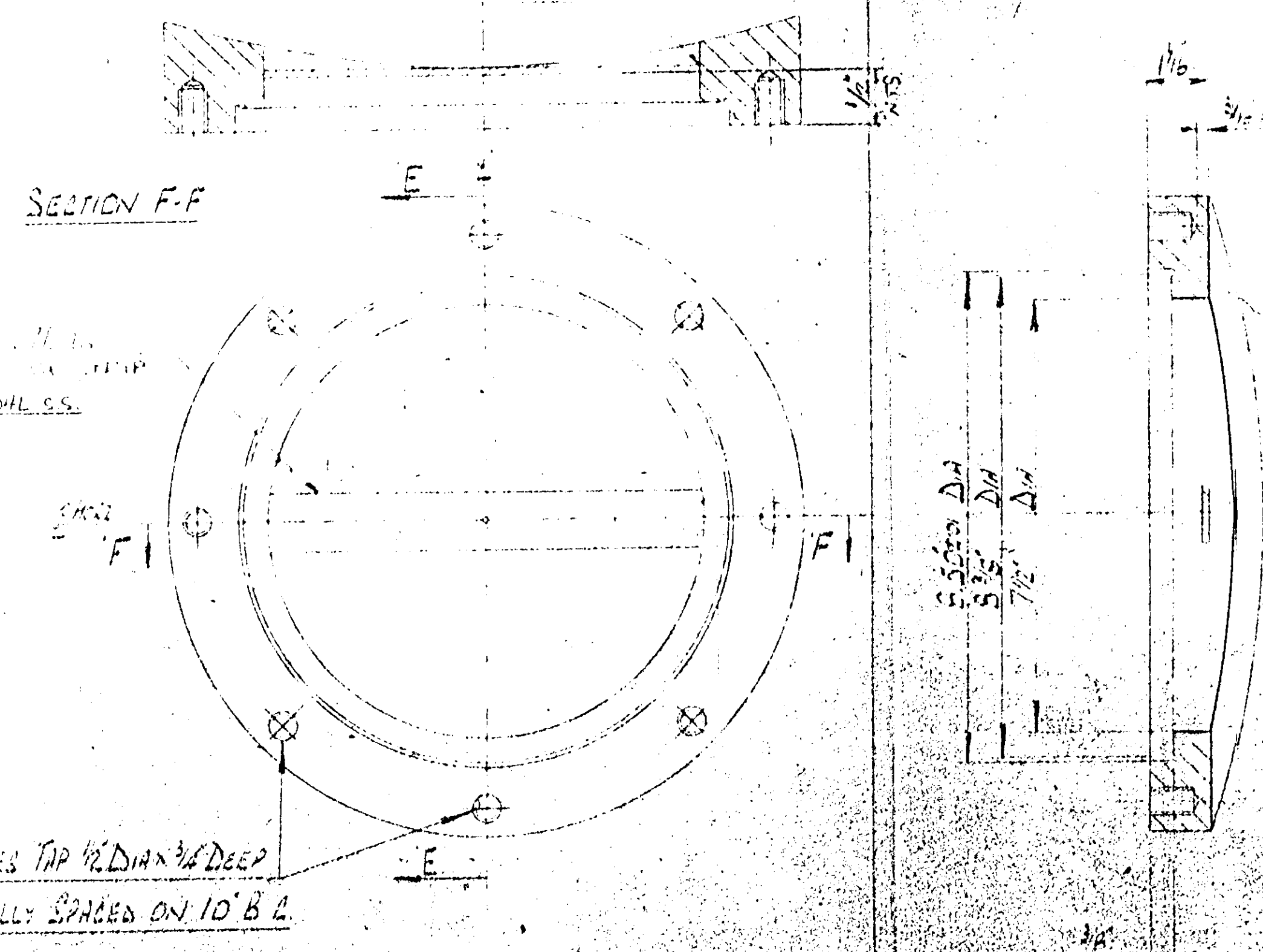
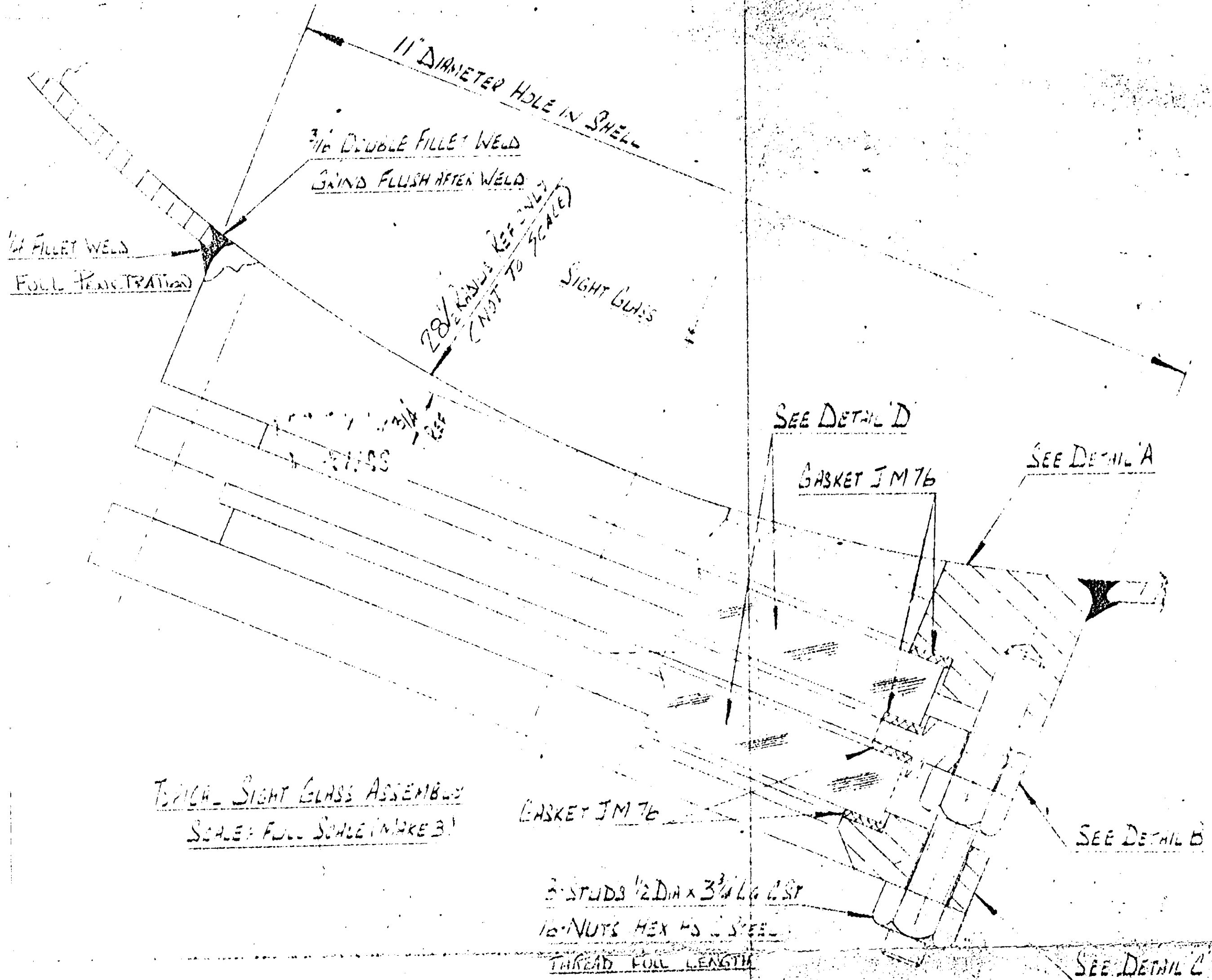
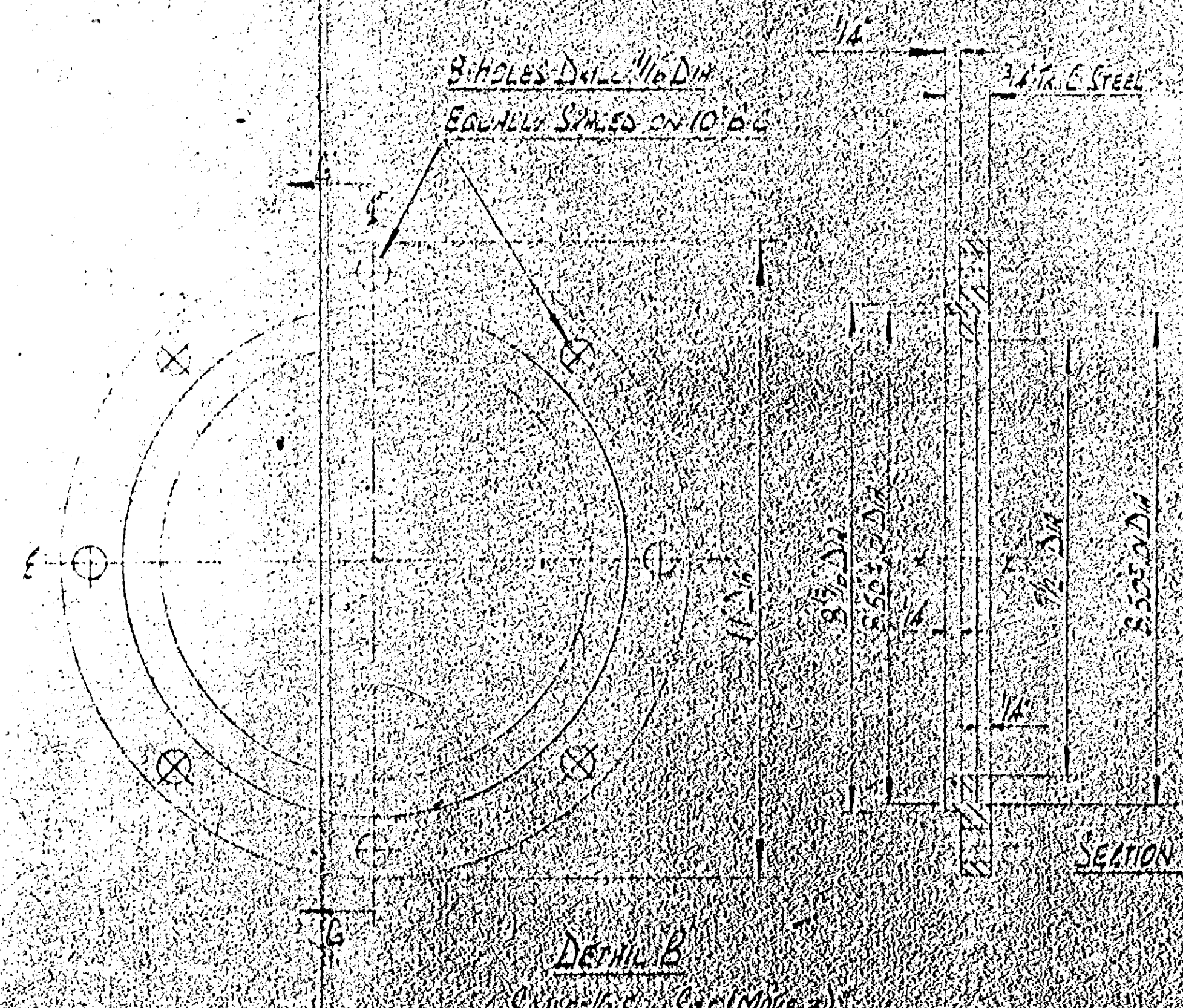




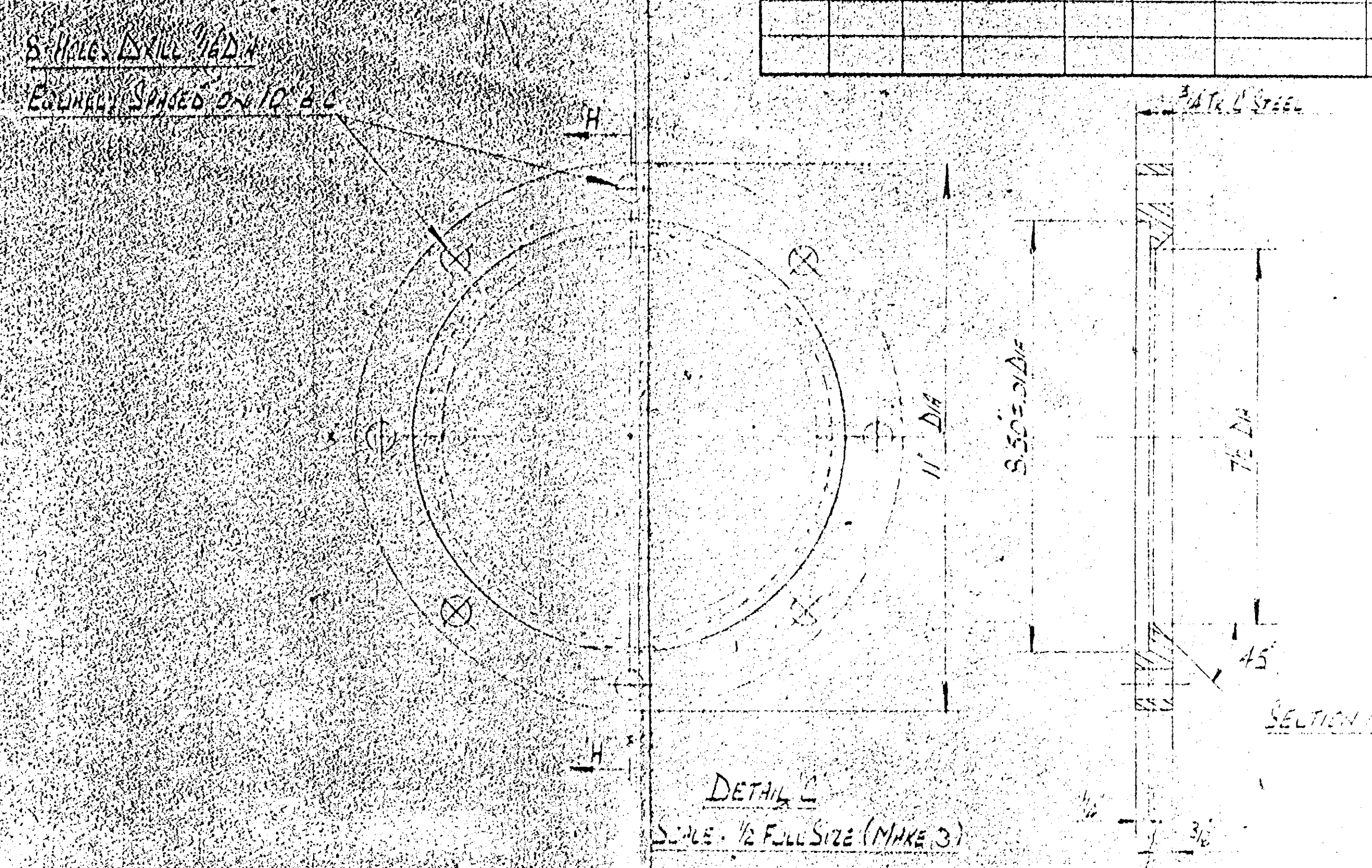
DETAIL A MATERIAL 304L SS

SCALE: 1/2 FULL SIZE (MAKE 3)



DETAIL B

SCALE: 1/2 FULL SIZE (MAKE 3)



DETAIL C

SCALE: 1/2 FULL SIZE (MAKE 3)



DETAIL D

SCALE: 1/2 FULL SIZE (MAKE 3)

GASKETS TOTAL REQUIRED FOR SIGHT GLASSES

(12) 3 1/2" DIA x 7 1/2" DIA x 1/8" THK. NATL. IM 76

NOTES: ALL PARTS FULLY MACHINED

MACHINE TOLERANCES A10

RECORD, PRINT PROJECT 66

P-912

HOFFMAN - LA ROCHE PROJECT 66

H-L-R ORDER E 293370-3

MREC. P.O. MCK 3726-5

POSITION NO. B-3 - 1761

MREC. Dwg. 4761-2

DESIGN PRESSURE	
DESIGN TEMPERATURE	
OPERATING PRESSURE	
OPERATING TEMPERATURE	
TEST PRESSURE	
CODE	
CORROSION ALLOWANCE	
RADIOGRAPH	
STRESS - RELIEF	
PAINT	
GASKET SPECS	
EQUIP. PIECE NO.	
JOB NO.	
MATERIAL (SHELL)	
MATERIAL (INTERNAL)	
WEIGHT EMPTY	
WEIGHT FULL (WATER)	

SIGHT GLASS DETAILS

EQUIP. CODE CME-50

YORK PROCESS EQUIPMENT CORP.

WEST ORANGE, NEW JERSEY

ORDER NO.

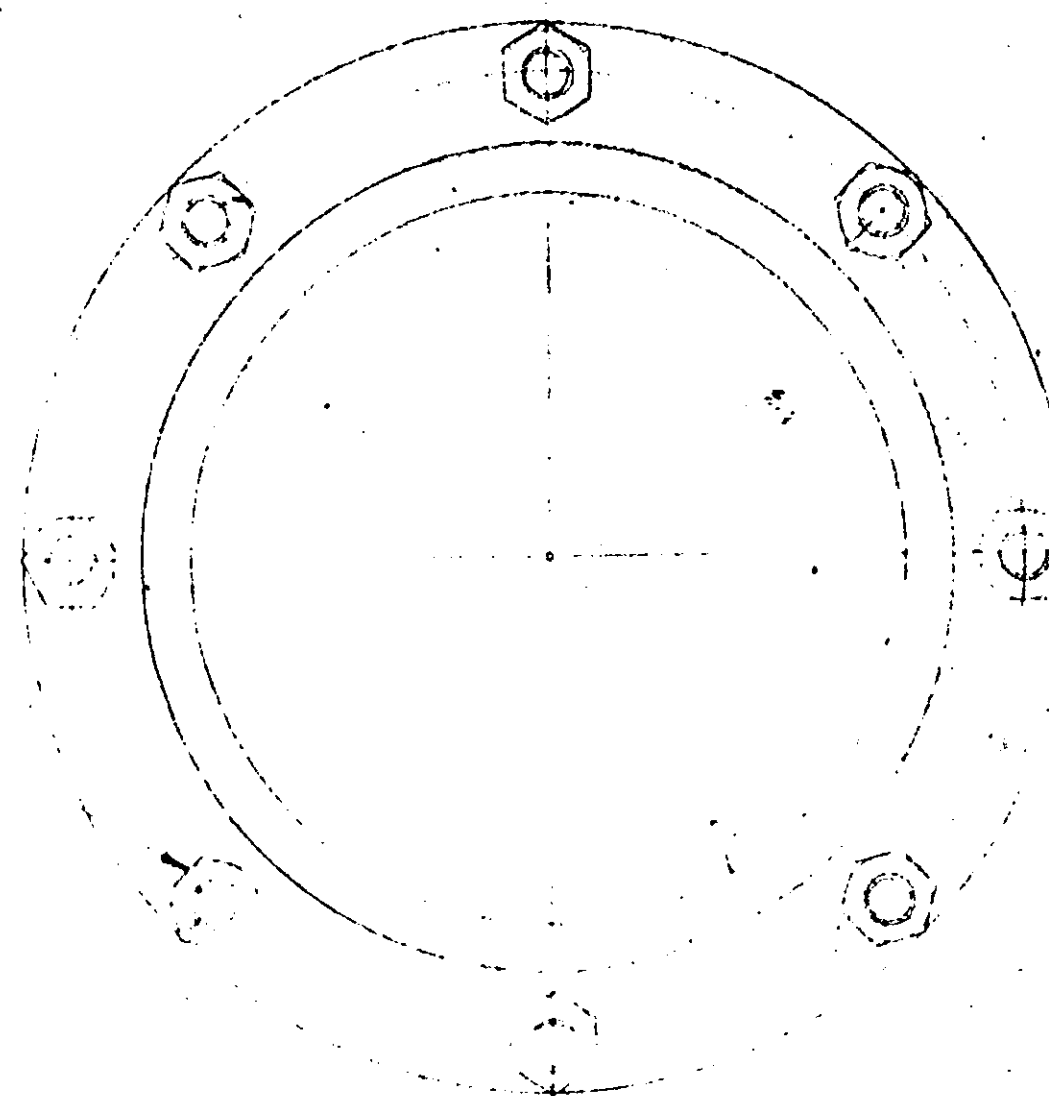
DRAWN BY

CHECKED BY

APPROVED BY

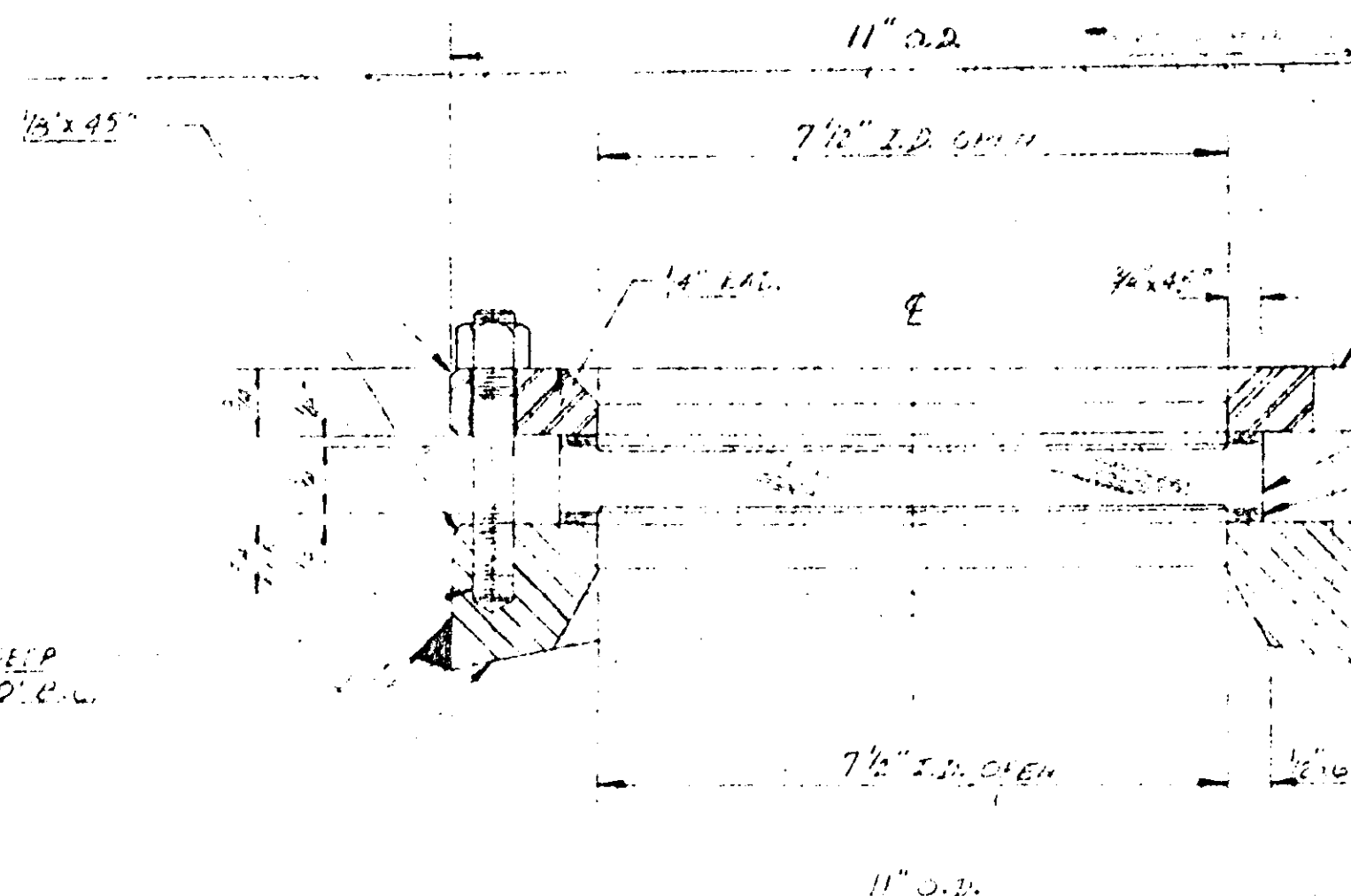
SCALE

8 1/2" DIA. x 1/2" THK
 1/2" DIA. x 1/2" THK
 1/2" DIA. x 1/2" THK
 (NOT TO SCALE)
 1/2" DIA. x 1/2" THK



NOTES:

1. REMOVE ALL SHARP EDGES.
2. WT. APPROX. 32 LBS.
3. NOT USED FOR VESSELS UNTP 48" DIA.
4. REINFORCING MUST BE CALCULATED PER VESSEL DRAWING.
5. DESIGN MUST BE CHECKED FOR PRESSURE TANK.



(2) HOLES-TAP 1/2" DIA. x 1/2" DEEP
 (2) HOLES-TAP 1/2" DIA. x 1/2" DEEP

(2) 7/16" DIA. HOLES
 (2) 7/16" DIA. HOLES

TOP PLATE-CARBON STL

1/2" X 1/2" X 1/2" GLASS
 1/2" O.D. x 1/2" THK (ERNEST WATER GAUGE CO.)

(2) 8 3/8" O.D. x 7 1/2" I.D. x 1/8" THK
 3/4" I.D. x 1/8" THK PER CUST. SPEC.

SEE NOTE #4

GRIND SMOOTH INSIDE

PRINT MADE
 DEC 22 1970
 ARTHUR G. MCKEE & CO.

ADD Hoffmann La Roche - Project 400
 1300 W. 10th St., N.J.
 H-L-R Order E 293970-0
 OFFICE 80 ROCK 3126-5
 Position 83-4761
 Make 229 4761-2

EQUIP. CODE CME-50

P-012

Check for General Safety & Compliance Dimensions Only. The Appro-
 ver does not relieve the user of responsibility for compliance of
 design, materials and construction.
 All dimensions are in inches unless otherwise noted.
 100% INSPECTION REQUIRED FOR ALL DIMENSIONS.
 ARTHUR G. MCKEE & CO.
 CLEVELAND, OHIO

1/2" HT. GLASS
 1/2" HT. GLASS

7 1/2" DIA. OPEN SIGHT GLASS

THIS DRAWING IS NOT TO BE TRACED NOR
 REPRODUCED IN ANY MANNER. NO INFORMATION
 FROM IT IS TO BE FURNISHED TO OTHERS NOR
 IS IT TO BE SUBMITTED TO OUTSIDE PARTIES
 FOR EXAMINATION. NO USE IS TO BE MADE
 THAT MIGHT BE INJURIOUS OR DETRIMENTAL
 TO YORK SEPARATORS, INC.

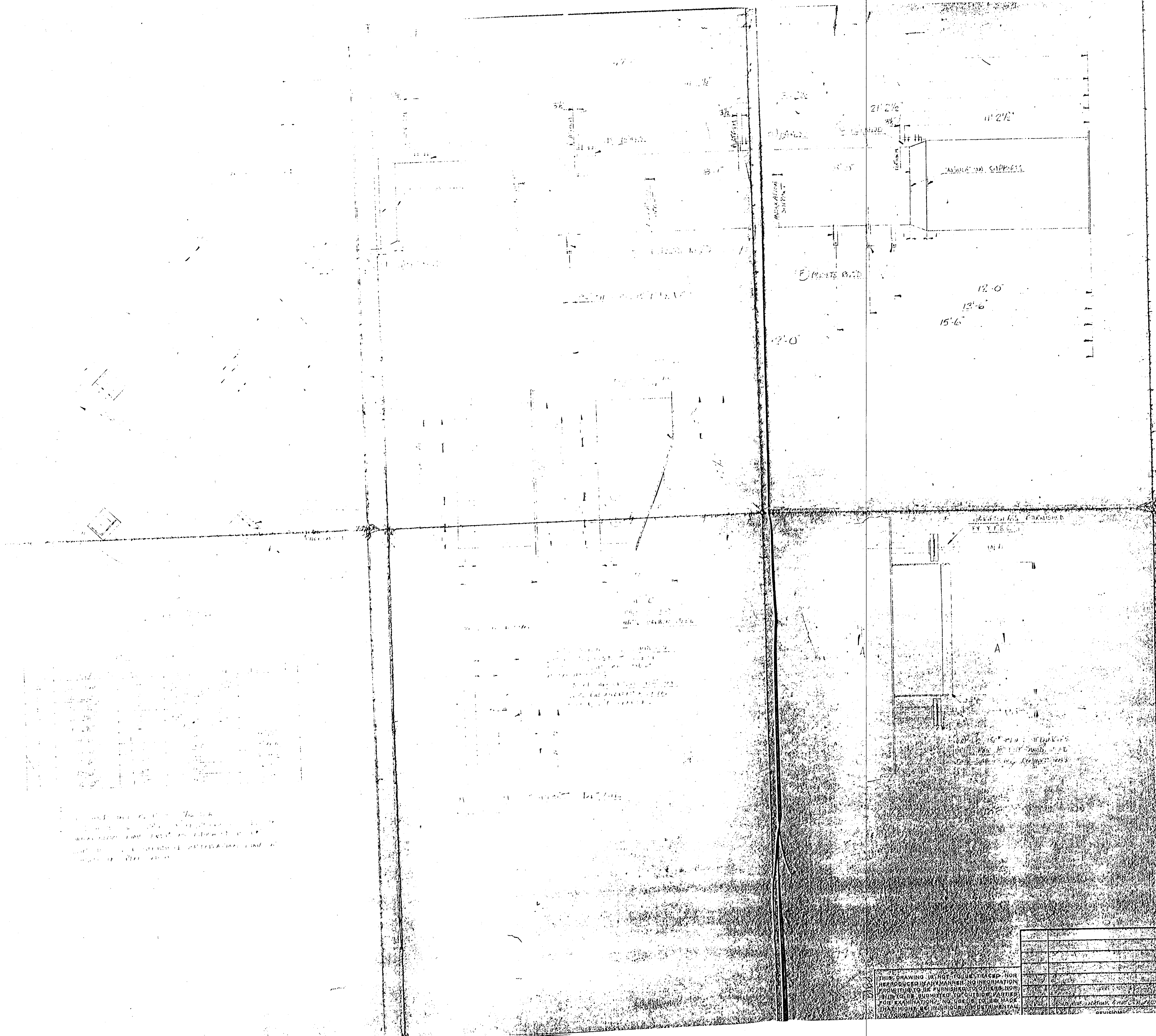


YORK SEPARATORS, INC.
 8 CENTRAL AVENUE • WEST ORANGE, NEW JERSEY
 ENGINEERS / MANUFACTURERS

ORDER NO.	100-000000-000000
DRAWN BY	M.D. ORTIZ
CHECKED BY	12-23-60
APPROVED BY	12-23-60
SCALE	1/2 FULL SIZE (1:1)
DWG. NO.	100-000000-000000

ORDER NO.	
DRAWN BY	
CHECKED BY	
APPROVED BY	
SCALE:-	
DWGPN -	

MARK	RATING	SIZE	TYPE	ORIENT	PROJECTION	IDENTIFICATION



DESIGN PRESSURE
DESIGN TEMPERATURE
OPERATING PRESSURE
OPERATING TEMPERATURE
TEST PRESSURE
CODE
CORROSION ALLOWANCE
RADIOGRAPH
STRESS - RELIEVE
PAINT
GASKET SPEC.
EQUIP. PIECE NO.
JOB NO.
MATERIAL (SHELL)
MATERIAL (INTERNAL)
WEIGHT EMPTY
WEIGHT FULL (WATER)

99711

EQUIP. CODE CME-50

57" I.D. TANK B3-4761

MISCELLANEOUS DETAILS



YORK PROCESS EQUIPMENT CORP.
WEST ORANGE, NEW JERSEY

ORDER
DRAWN
CHECK
APPRO
SCALE
DWN