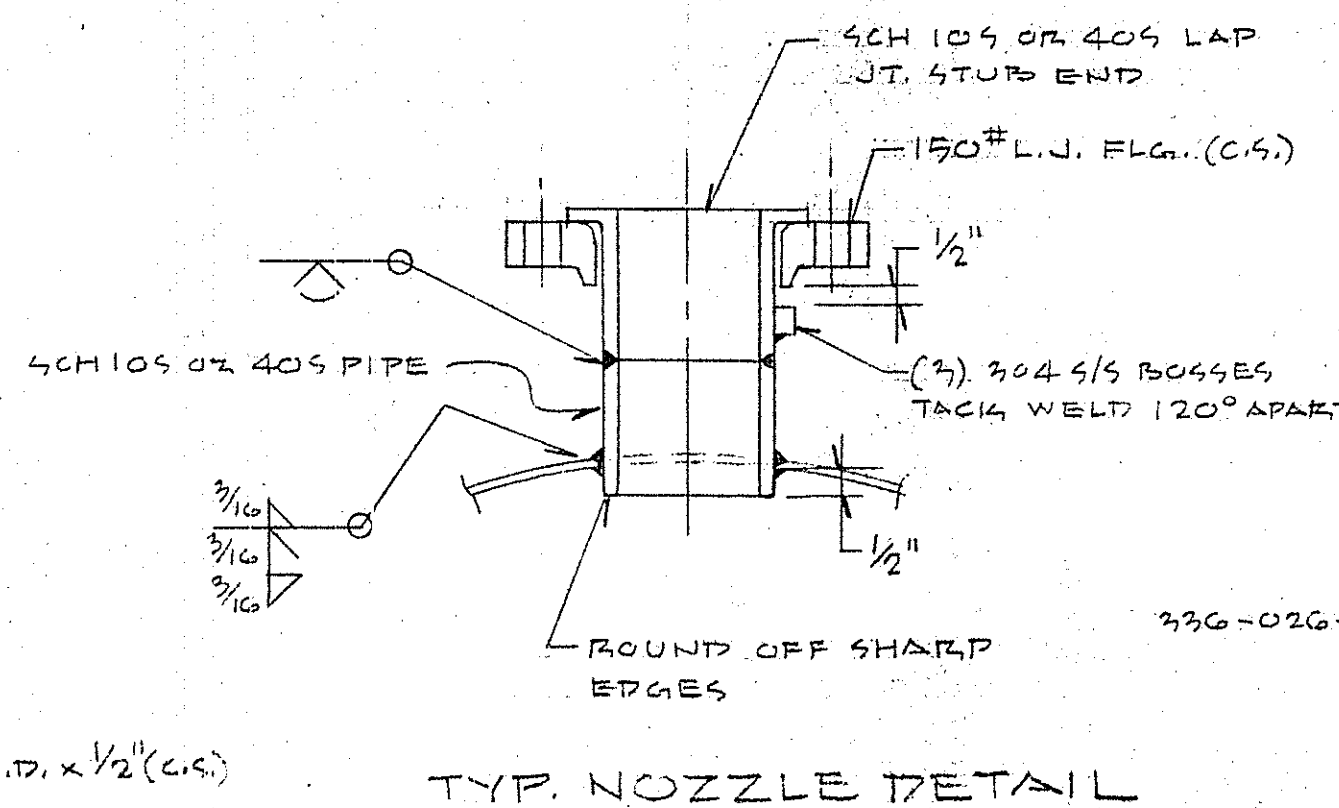
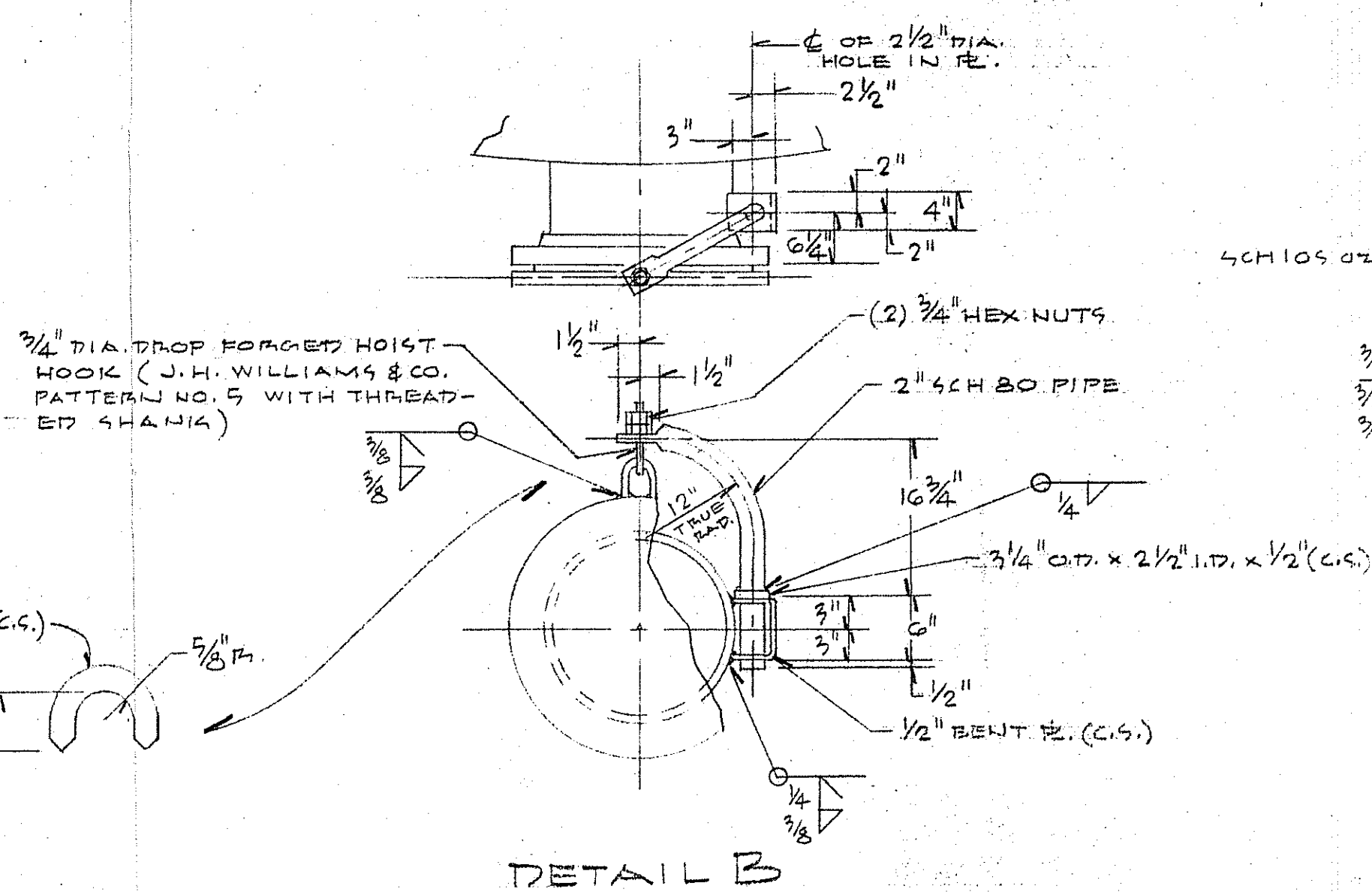
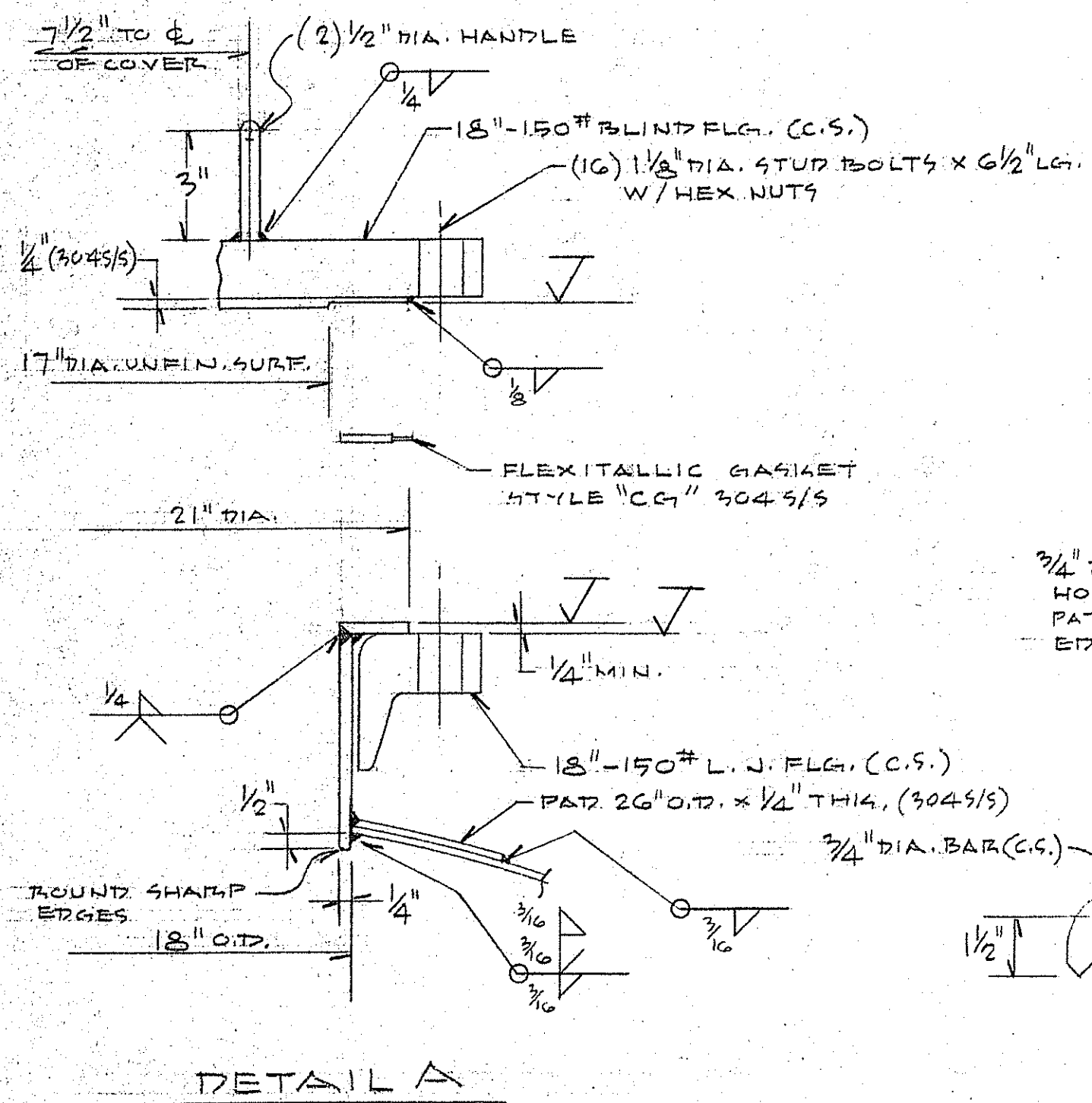
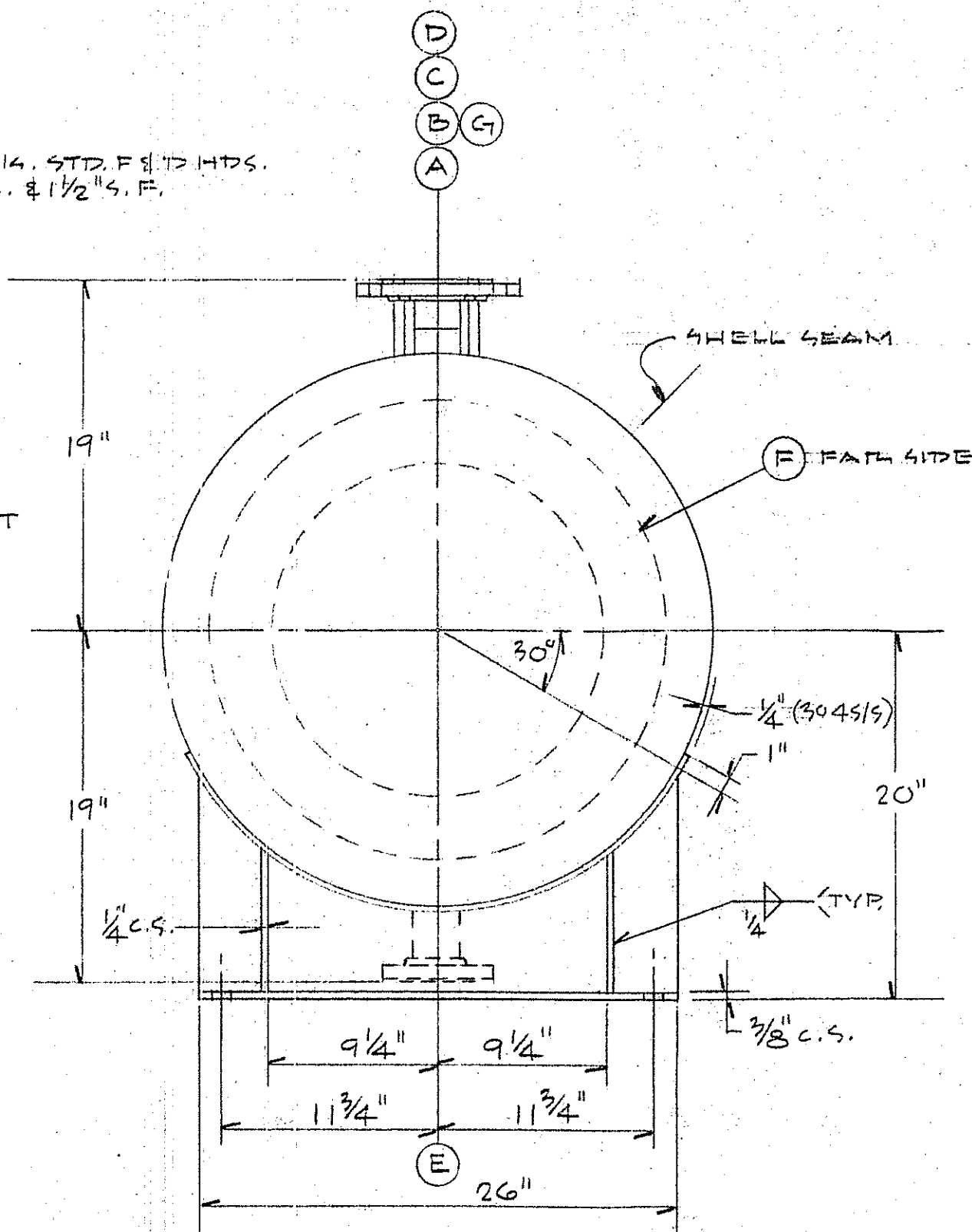
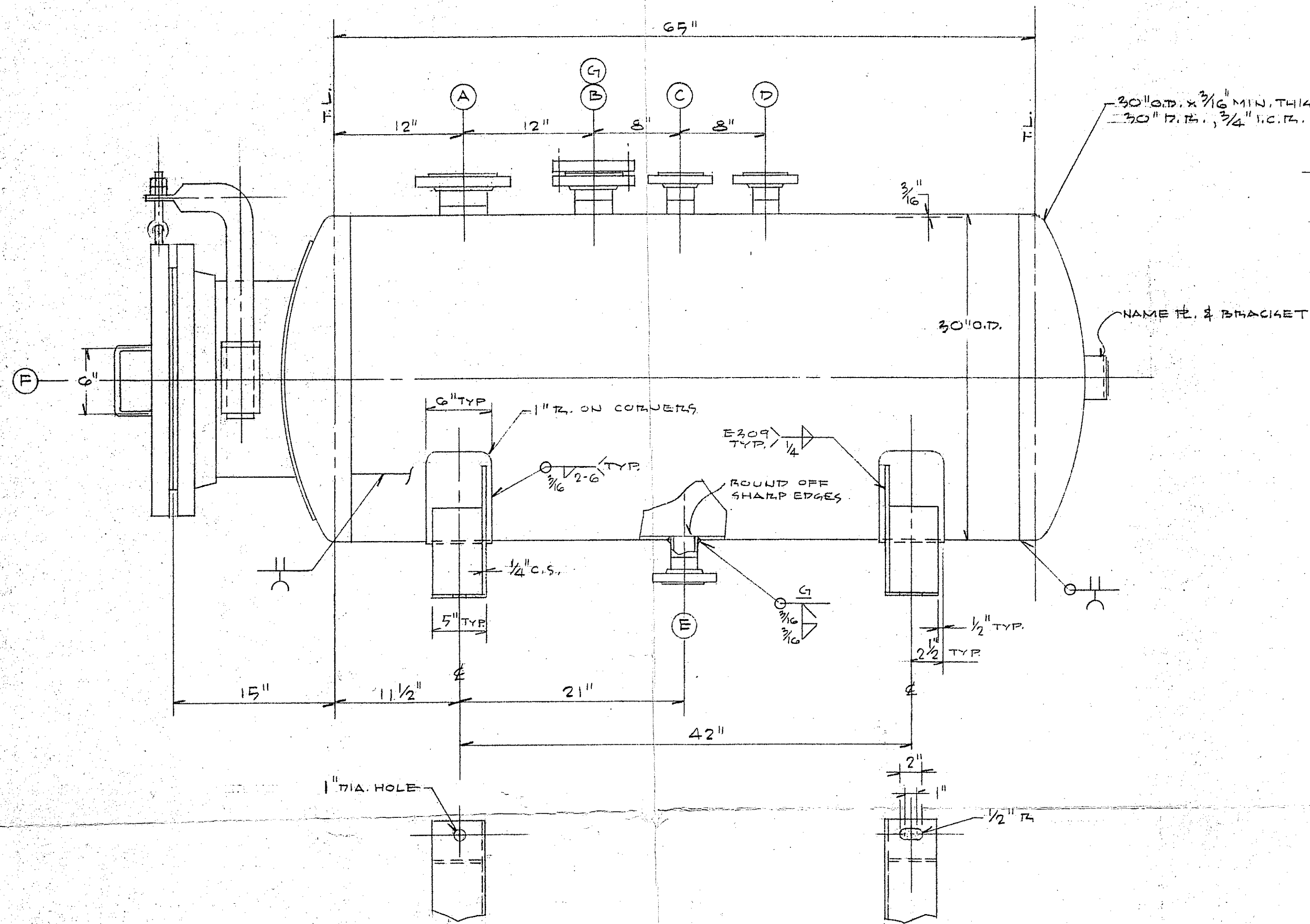




| NOZZLE SCHEDULE |      |      |                                                 |  |
|-----------------|------|------|-------------------------------------------------|--|
| NO.             | SIZE | QTY. | DESCRIPTION                                     |  |
| A               | 4"   | 105  | 150# L.J. FLG. & L.J. STUB END                  |  |
| B               | 3"   | 105  | DITTO                                           |  |
| C               | 2"   | 405  | DITTO                                           |  |
| D               | 2"   | 405  | DITTO                                           |  |
| E               | 2"   | 405  | 150# L.J. FLG. & L.J. STUB END                  |  |
| F               | 18"  | 1/4  | 150# M/H. W/ LINED COVER & PAVIT-SEE DET. A & B |  |
| G               | 3"   | -    | 150# 304 S/S BLIND FLG. W/ FLEX. GASKET & BOLTS |  |

- DESIGN DATA**
- DESIGN PRESS. & TEMP. = 14 PSIG @ 350°F
  - CORROSION ALLOWANCE = 0"
- CONSTRUCTION NOTES**
- VESSEL TO BE DESIGNED & CONSTRUCTED PER THE 1971 ASME CODE, SECTION VIII, DIV. 1 BUT NOT STAMPED.
  - MATERIALS:**
    - HPG. & SH. - SA 240 TP 304
    - NOZ. NKS. - SA 312 TP 304
    - L.J. STUB ENDS - SA 403 TP 304
    - PAB. L.J. STUB END (M/H) - SA 240 TP 304
    - NOZ. FLGS. - SA 181 GR. I
    - BLIND FLG. - SA 182 F 304 (NOZ. G)
    - M/H COVER LINER & NKS. - SA 240 TP 304
    - PADS - SA 240 TP 304
    - SADDLES - SA 285 GR. C (EXCEPT DBLR. R. TO BE 304)
    - GASKETS - FLEXITALLIC STYLE "CC" 304 S/S
    - GASKETS (TEST) - 1/16" THK. JM. GO
    - BOLTS - SA 193 BT. HVY. PATT. (GALVANIZED)
    - NUTS - SA 194 2H. HVY. PATT. (GALVANIZED)
    - WELD ROD - 5/16 TO 3/8 E 308
    - C.S. TO 5/16 E 309
    - C.S. TO 3/8 E 310
  - FLG. FACE FINISH = 125 AA
  - ALL PADS TO HAVE 1/8" PIPE TAPPED WEEP HOLE
  - SPOT X-RAY REQ'D
  - HYDRO. TEST = 25 PSIG HOLD FOR (2) HRS.
  - SANDBLAST C.S. ONLY & PAINT WITH ONE COAT OF INORGANIC ZINC PRIMER (DUPONT-GANICIN, 347-931 OR EQUAL)
  - CLOSE ALL OPENINGS WITH SOFT RUBBER GASKETS & WOOD COVERS.
  - STAINLESS STEEL SURFACE AROUND C.S. PARTS TO BE PAINTED A DISTANCE OF 6" FROM THE ATTACHED STEEL.
  - VESSEL TO BE THOROUGHLY CLEANED INSIDE & OUTSIDE & SHALL BE FREE FROM GREASE, ALL MARKING COMPOUNDS, WELD SPATTER, SCALE, SLAG & ANY OTHER FOREIGN MATTER. 3/8 WIRE BRUSHES WHICH HAVE NOT BEEN USED ON ANY OTHER MAT'L SHALL BE USED IN CLEANING STAINLESS STEEL.
  - TWO (2) SETS OF GASKETS TO BE FURNISHED FOR EACH COMPLETED CONNECTION.
  - CUSTOMER'S INSPECTION REQ'D
  - CAPACITY 218 GALS.
  - WEIGHTS - EMPTY = 1107 LBS. FULL OF WATER = 2907 LBS.
  - ONE VESSEL REQ'D

|                                    |  |
|------------------------------------|--|
| MADE IN U.S.A. AT 350°F            |  |
| DATE 1973                          |  |
| INDUSTRIAL ALLOY FABRICATORS, INC. |  |
| 24208                              |  |
| T-6206-18                          |  |
| MATL - SA 240 TP 304               |  |

# 103873

|                                       |                          |
|---------------------------------------|--------------------------|
| VENDOR PRINT FILE 44302               | DATE 5-17-73             |
| SHEET 1                               | EQUIPMENT NOS. T-6206-18 |
| PROJECT & ACCOUNT NOS. 26057          |                          |
| PURCHASE ORDER NO. 336-026-57631      |                          |
| PLANT Hanover                         |                          |
| REVIEWED DRAFTING DESIGN 9/11-5-22-73 |                          |
| APPROVED - ENGINEER                   |                          |

**DETAIL OF NAME PL.**  
 MATL - SERIES 300 S/S  
 MOUNT NAME PL. ON S/S BRACKET - SET OFF 2" FROM TANIK.

**REFERENCE**  
 HERCULES, INC. P.O. # 336-026-57631-03-000-FC7  
 ITEM # T-6206-18  
 DWG. # 026 2001 52044 4WE REV.1

|                                    |                |
|------------------------------------|----------------|
| INDUSTRIAL ALLOY FABRICATORS, INC. |                |
| RICHMOND, VIRGINIA 23222           |                |
| GLYCOL STRIPPER REFLUX TANIK       |                |
| FORM HERCULES, INC.                |                |
| APPROVED BY DW                     | DATE 4/11/73   |
| REVISION DESCRIPTION               | BY DATE        |
| SCALE 1/2" = 1'-0"                 | DATE 24 APR 73 |