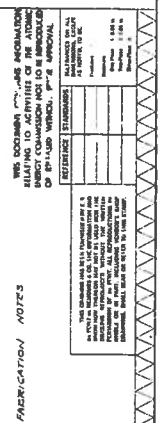
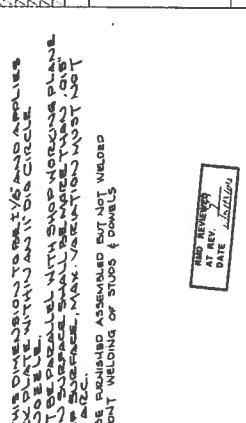
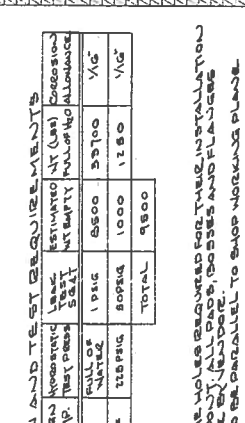
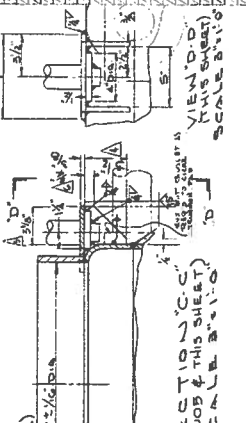
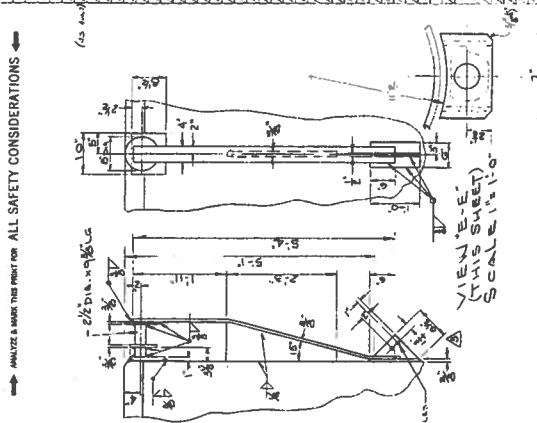


ANALYZE & MARK THIS PRINT FOR ALL SAFETY CONSIDERATIONS

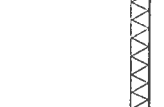
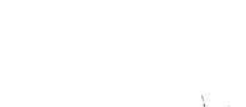
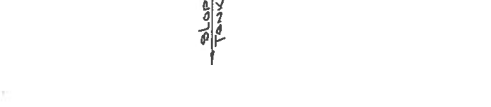
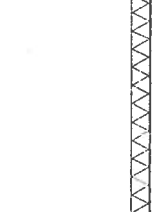
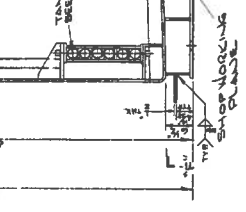
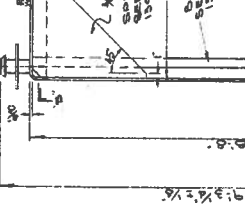
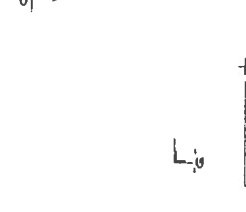
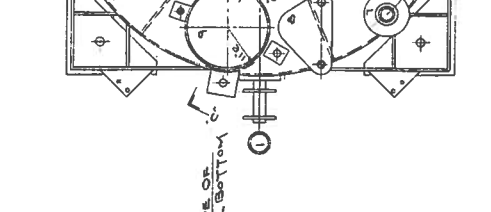
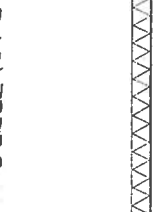
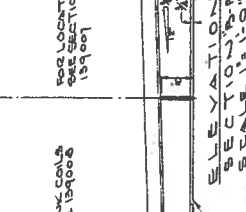
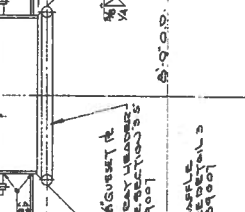
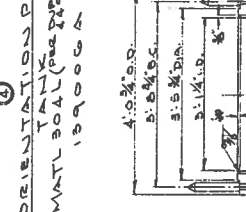
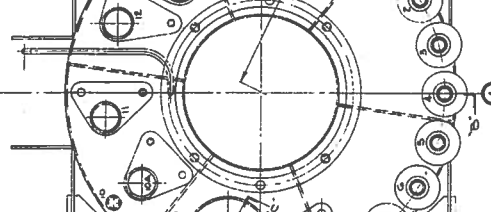
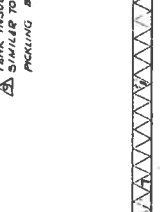
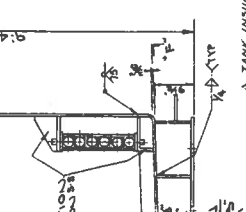
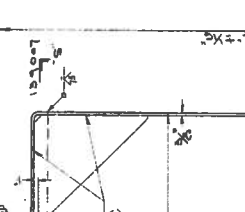
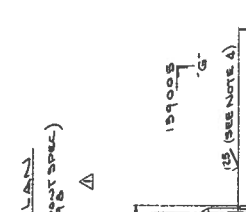
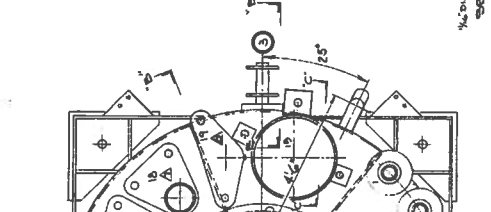
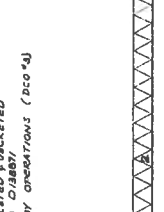
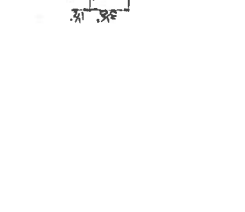
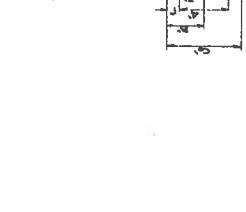
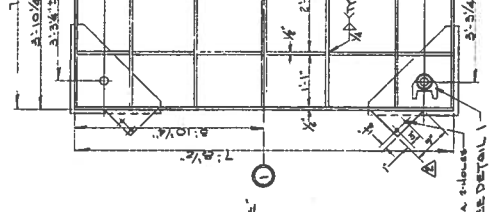
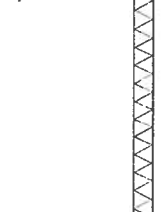
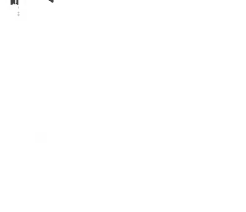
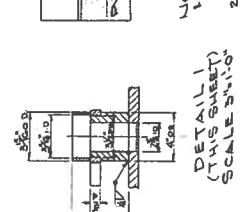
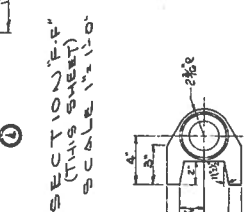
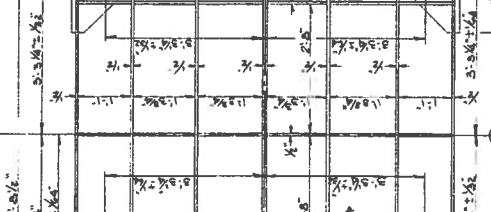
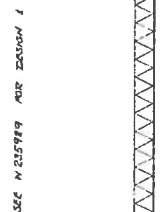
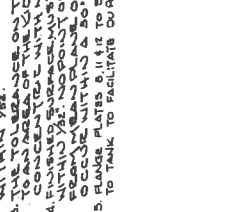
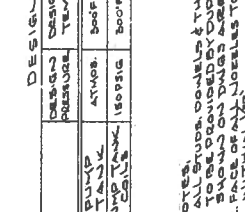
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DESIGN AND TEST REQUIREMENTS

| DESIGN PARAMETER | DESIGN VALUE | TEST VALUE | ESTIMATED MT (LBS) | CREATION |
|------------------|--------------|------------|--------------------|----------|
| PUMP TANK | 19500 | 19500 | 55100 | 1/6" |
| PUMP TANK | 19500 | 19500 | 1000 | 1/6" |
| TOTAL | | | 9500 | |

NOTES:
 1. ALL STUDS, DOMES & HOLES REQUIRED FOR THEIR INSTALLATION SHALL BE CONSIDERED FOR ALL STUDS, DOMES AND FLANGES WITHIN YEAR.
 2. FACE OF ALL HOLES TO BE PARALLEL TO SHOP WORKING PLANE.
 3. THE HOLES SHALL BE PARALLEL TO THE CENTERLINE OF THE TANK.
 4. ALL HOLES SHALL BE PARALLEL WITH SHOP WORKING PLANE.
 5. ALL HOLES SHALL BE PARALLEL WITH SHOP WORKING PLANE.
 6. ALL HOLES SHALL BE PARALLEL WITH SHOP WORKING PLANE.
 7. ALL HOLES SHALL BE PARALLEL WITH SHOP WORKING PLANE.
 8. ALL HOLES SHALL BE PARALLEL WITH SHOP WORKING PLANE.
 9. ALL HOLES SHALL BE PARALLEL WITH SHOP WORKING PLANE.
 10. ALL HOLES SHALL BE PARALLEL WITH SHOP WORKING PLANE.



DETAIL 139006

TANK INSULATED & VACUUM
 SIMILAR TO D1887
 PICKING BY OPERATIONS (DCO 54)

SEE N 025919 FOR DESIGN & FABRICATION NOTES

DESIGN AND TEST REQUIREMENTS

| DESIGN PARAMETER | DESIGN VALUE | TEST VALUE | ESTIMATED MT (LBS) | CREATION |
|------------------|--------------|------------|--------------------|----------|
| PUMP TANK | 19500 | 19500 | 55100 | 1/6" |
| PUMP TANK | 19500 | 19500 | 1000 | 1/6" |
| TOTAL | | | 9500 | |

NOTES:
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 10. ALL HOLES SHALL BE PARALLEL WITH SHOP WORKING PLANE.

DETAIL 1 (THIS SHEET) SCALE 3/4"

DETAIL 2 (THIS SHEET) SCALE 3/4"

DETAIL 3 (THIS SHEET) SCALE 3/4"

SECTION A-A (THIS SHEET) SCALE 1/2"

SECTION B-B (THIS SHEET) SCALE 1/2"

SECTION C-C (THIS SHEET) SCALE 1/2"

SECTION D-D (THIS SHEET) SCALE 1/2"

SECTION E-E (THIS SHEET) SCALE 1/2"

SECTION F-F (THIS SHEET) SCALE 1/2"

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