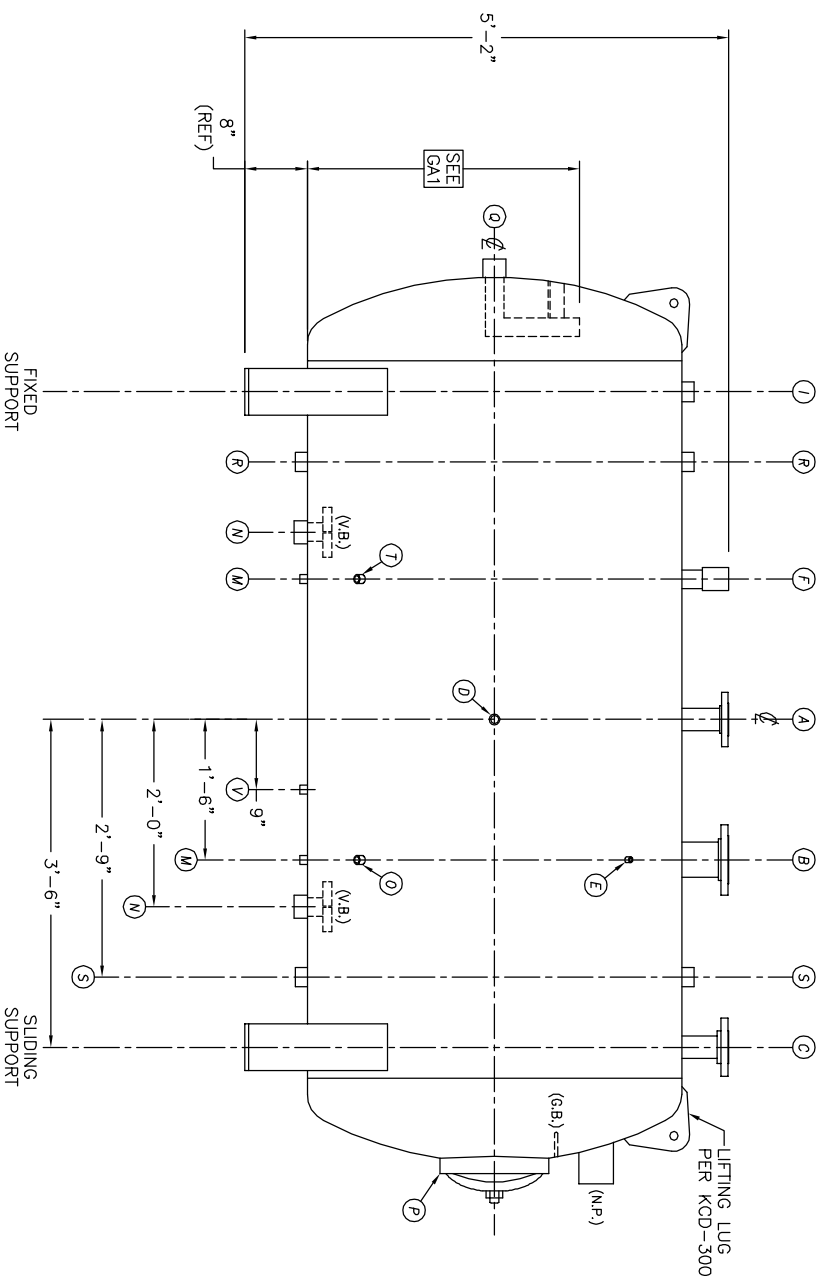
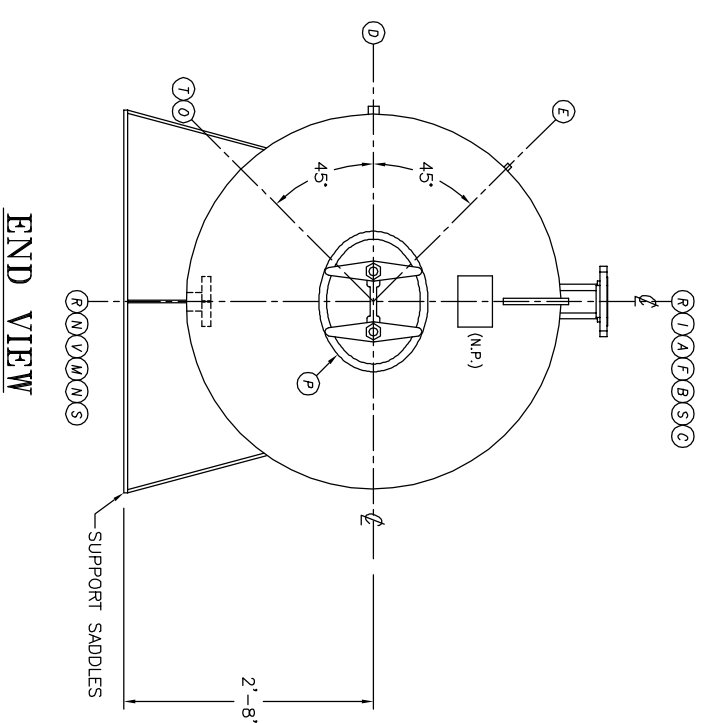


**TOP VIEW**



**FRONT VIEW**



**END VIEW**

- NOTES:**
- SEE CONNECTION SCHEDULE FOR NOZZLE DESCRIPTIONS.
  - STRAIGHT LENGTHS ARE APPROXIMATE. OVERALL LENGTH (OAL) IS TO BE HELD.
  - FOR MISCELLANEOUS DETAILS SEE MD DRAWINGS
  - DIMENSIONS ARE GIVEN FROM CENTER LINE OF TANKS TO NOZZLE CENTER LINE OR OUTSIDE FACE OF FLANGE.
  - G.B. = GRAB BAR  
V.B. = VORTEX BREAKER  
N.P. = NAME PLATE  
F.S. = FAR SIDE
- D.S. = DRIP SHIELD  
N.S. = NEAR SIDE  
T.B. = TEE BATTLE  
CL = CENTER LINE

**NOTE:**  
PUMP SUCTION NOZZLES  
WILL BE ADDED TO MATCH  
ANY PUMPS SUPPLIED BY KCD

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| NO. | DATE | DESCRIPTION OF CHANGE |
|-----|------|-----------------------|
| -   | -    | -                     |
| -   | -    | -                     |
| -   | -    | -                     |

|                            |       |                             |       |         |           |           |
|----------------------------|-------|-----------------------------|-------|---------|-----------|-----------|
| CLIENT:                    |       | KANSAS CITY DEAERATOR CO.   |       |         |           |           |
| 6731 W. 121st STREET       |       | OVERLAND PARK, KANSAS 66209 |       |         |           |           |
| (913) 338-2111             |       | FAX (913) 338-2144          |       |         |           |           |
| JOB #                      | SCALE | DESIGNED                    | DRAWN | CHECKED | DATE      | UTD       |
| STD                        | NTS   | MK                          | GENI  | PC      | 6-11 2003 | 6-11 2003 |
| TITLE: GENERAL ARRANGEMENT |       |                             |       |         |           |           |
| MODEL: HS4008              |       |                             |       |         |           |           |
| DWG. NO.: HS4008           |       |                             |       |         |           |           |