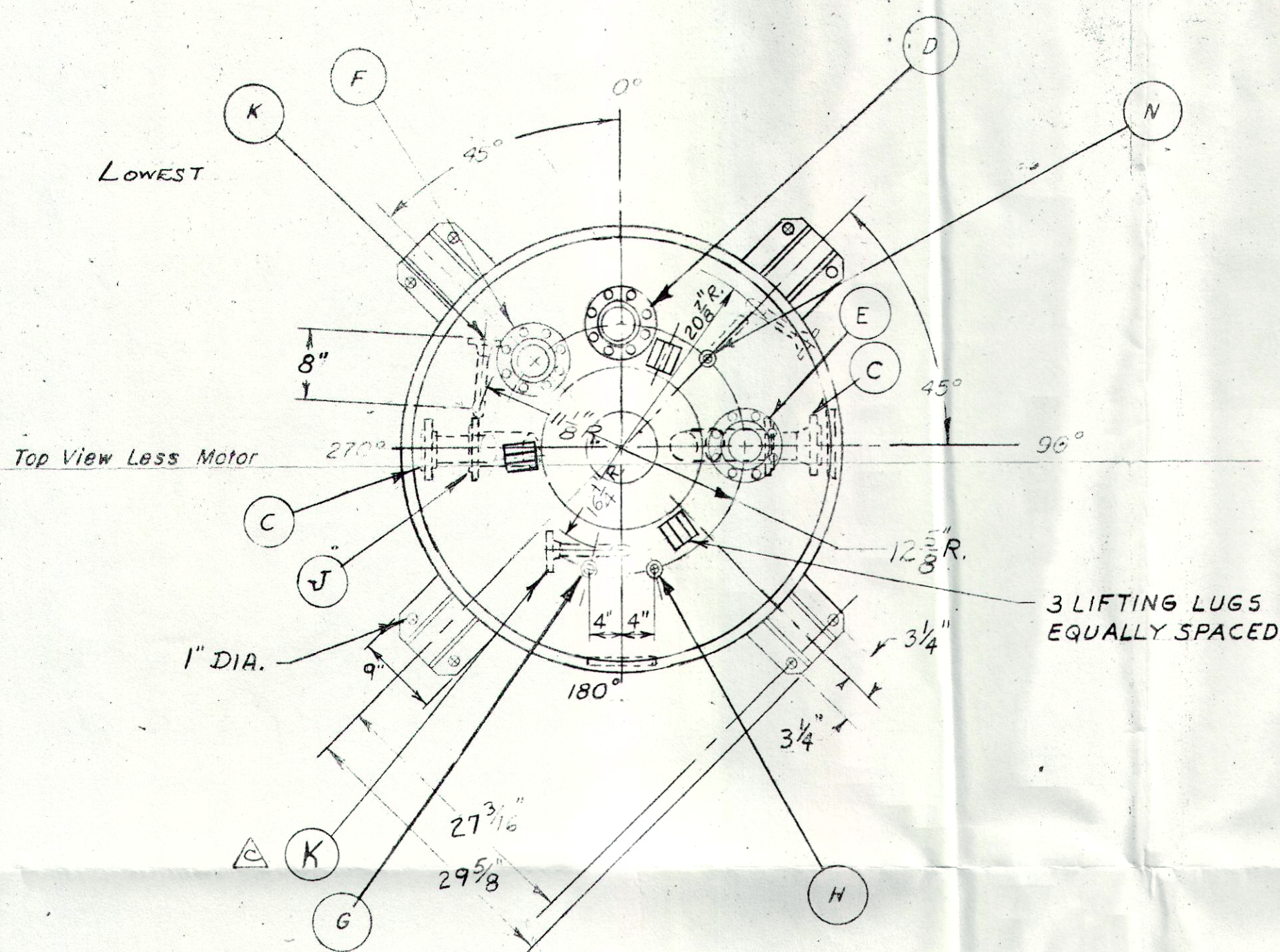
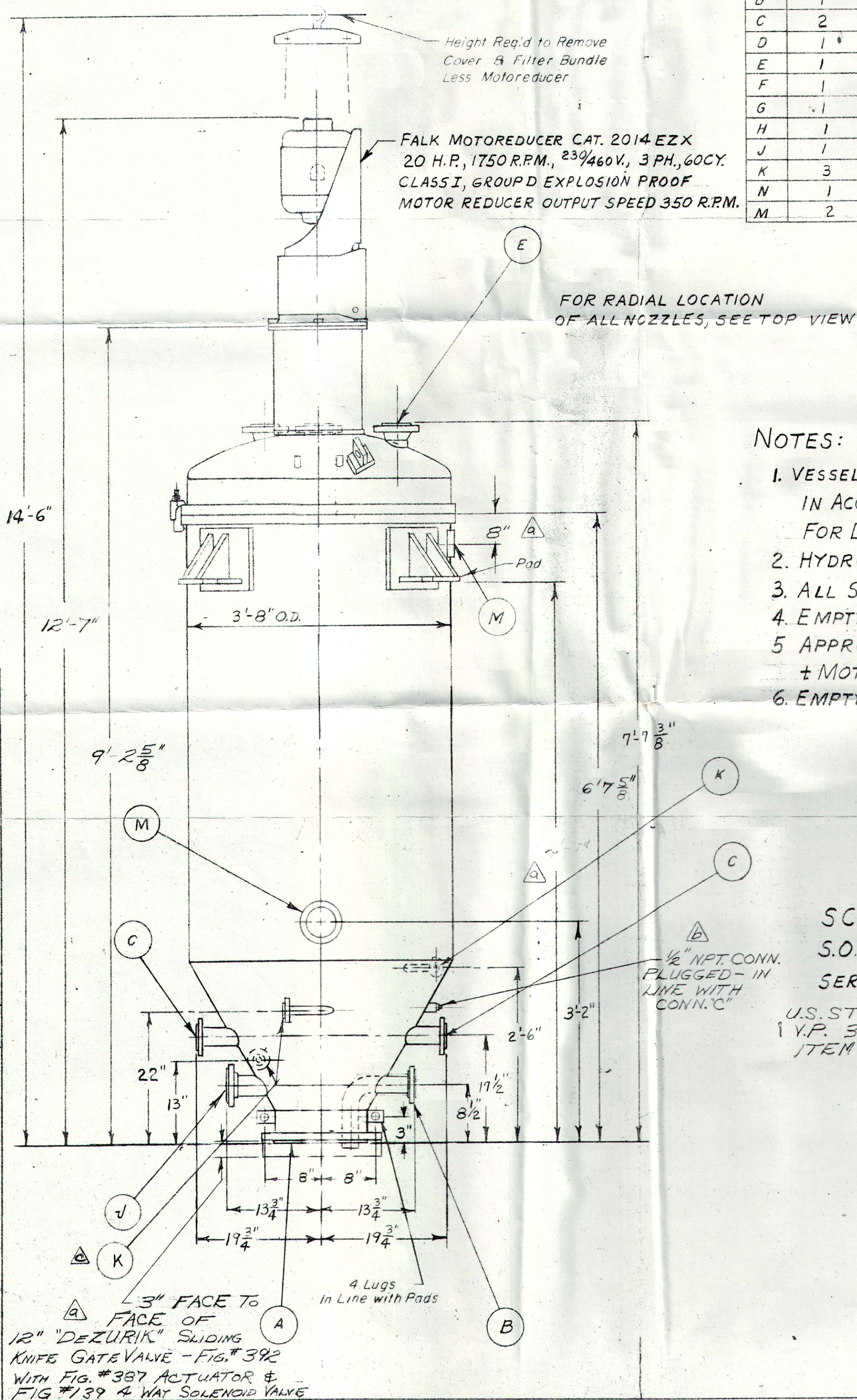


220169 - ELEVATION



NOZZLE LEGEND					
ALL FLANGED NOZZLES: SA 213-304					
ALL FLANGES: SA 182-304					
All Flanges are Slip on except Cake Discharge which is Lap Joint. All Gann. covered during Shipping.					
Conn. Ident.	No. Req'd	Size	Rating	Facing	Service
A	1	12"	150 Lbs.	L.J.	Cake Discharge
B	1	2 1/2"	150 Lbs.	R.F.	Heel Outlet
C	2	2 1/2"	150 Lbs.	R.F.	Outlet
D	1	2 1/2"	150 Lbs.	R.F.	Vent
E	1	2 1/2"	150 Lbs.	R.F.	Heel Inlet
F	1	2 1/2"	150 Lbs.	R.F.	Drying Inlet
G	1	1"	3000 Lbs.	Cplg.	Thermometer
H	1	1/2"	3000 Lbs.	Cplg.	Manometer
J	1	3"	150 Lbs.	R.F.	Inlet
K	3	1"	150 Lbs.	R.F.	Air Inlet
N	1	1"	3000 Lbs.	Cplg.	Air Pressure
M	2	STD			HAND HOLES



NOTES:

1. VESSEL DESIGNED CONSTRUCTED AND TESTED IN ACCORDANCE WITH 1968 CODE, SECTION VIII FOR DESIGN PRESSURE OF 75 PSI @ 200°F.
2. HYDROSTATIC TEST PRESSURE OF 128 PSI
3. ALL STAINLESS STEEL TYPE 304 CONSTRUCTION
4. EMPTY WEIGHT (VESSEL ONLY) = 4000 LBS.
5. APPROX. TOTAL WEIGHT FILLED W/ LIQUID ± MOTOR = 8395 LBS.
6. EMPTY VOLUME = 445 GALS.

SC-25225

S.O. #96504

SERIAL No. F-259

U.S. STEEL JOB # 535-0138
I.P. 33020-3401-40-1R
ITEM M-49C

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THE DE LAVAL SEPARATOR CO.

POUGHKEEPSIE, N.Y.

TITLE R-10 FUNDA FILTER W/ STUFFING

BOX & LIP SEALS

CUSTOMER U.S. STEEL CHEM. CO.

PITTSBURGH, PENNA.

SCALE 1" = 1'-0"

DATE 12-11-69

CHD BY

SF10-016C