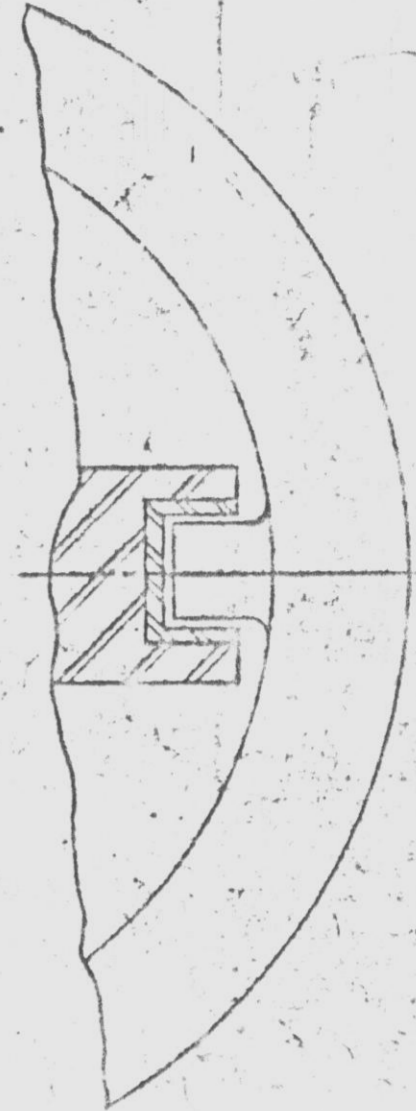
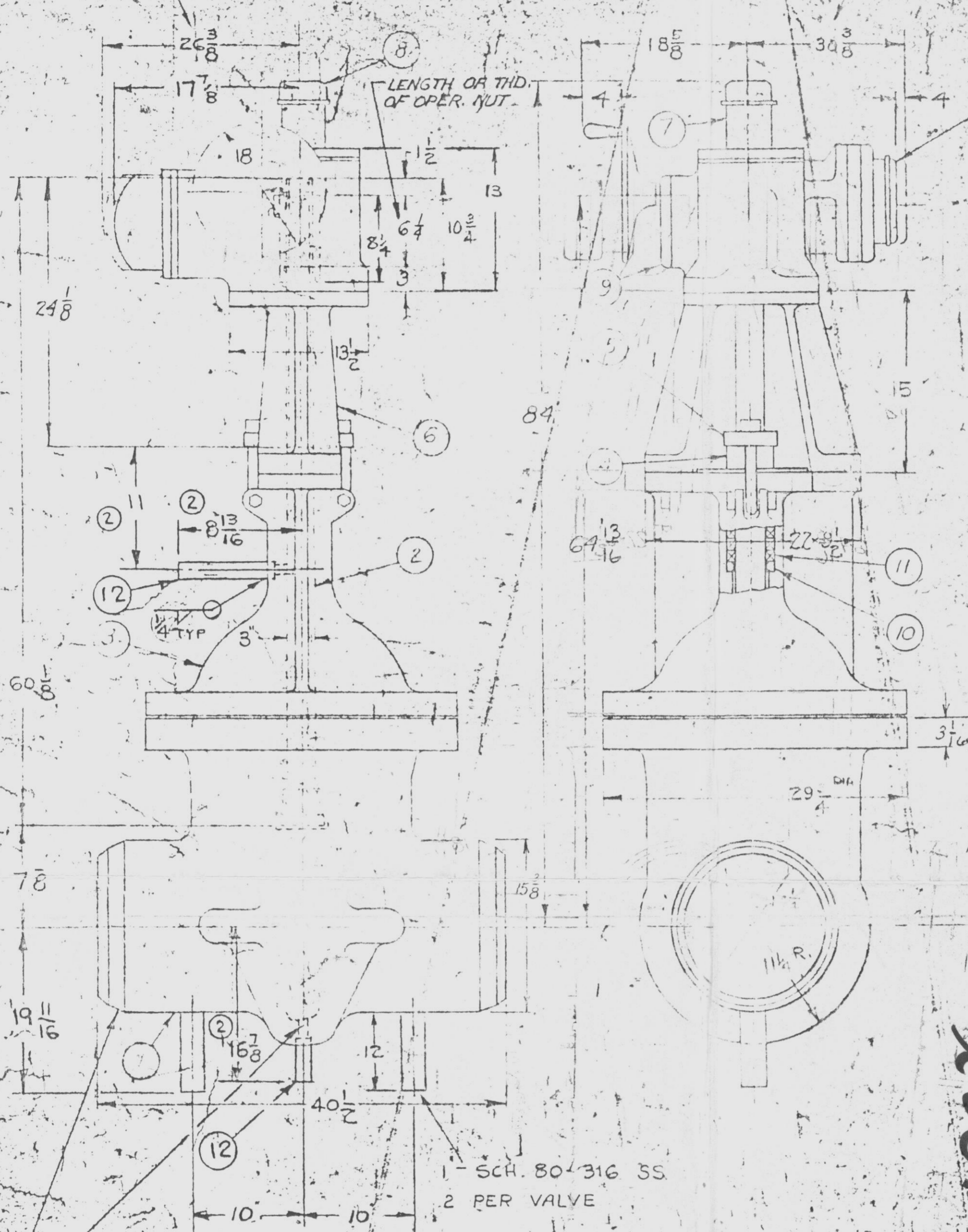


SWING CLEARANCE REQUIRED TO OPEN LIMIT SWITCH COVER

REQUIRED FOR MOTOR REMOVAL

LET	DESCRIPTION	BY & DATE	APP'D
1	REVISED PER CUST. APPROVED PRINT	M.K. 11-17-66	
2	ADD (2) NIPPLES & STMS	C.R.P. 1-7-83	

PHILADELPHIA GEAR CORP.  
LIMITORQUE VALVE CONTROL  
DWG. # 02-408-0009-3



Docket # 50-220  
Control # 8808040236  
Date 7/28/88  
REGULATORY DOCKET FILE

QTY	DESCRIPTION	MATERIAL
2	12 NIPPLE	SCH 80 316 SS
	11 PACKING	
	10 STUFF BOX W/GR	316
	9 LIMITORQUE UNIT	SMB-C-50
	8 PIPE CAP	M.I.
	7 STEM COVER	ASTM A53-GR.A
	6 YOKE	FAB. STEEL
	5 FOLL. FLANGE	ASTM A105-GR.2
	4 FOLLOWER NOSE	ASTM A276-316
	STEELITE #6 FACED PACKING COLLAR	ASTM A276 316
	STUD NUTS	ASTM A194-8
	BODY STUDS	ASTM A193-B8
	3 BONNET FLEXITALK B/B JOINT	ASTM A351-CF-8M
	2 STEM	ASTM A276-316
	GATE STEELITE #6 FACED SETTING GUIDE SLOT	ASTM A351-CF-8M
	SEAT RINGS STEELITE #6 FACED	ASTM A276-316
	BODY B/B FLEXITALK JOINT	ASTM A351-CF-8M

NIAGARA MOHAWK POWER CORP  
RECEIVED 1-20-83 LETTER 1-18-83  
FOR NINE MILE POINT NUCLEAR STA UNIT #1  
PROJECT CONTAINMENT ISOLATION VALVES/  
EXCESSIVE LEAKAGE  
EQUIPMENT NO. 38-01 & 38-13  
DWG. ORGT. BY  
P.O. # NMP-NI-232 VENDOR  
INSTR. 3-N2.1-S201 160-3171

8808040236

8808040236

TOTAL WEIGHT VALVE ASSEMBLY 3970 #  
(WT. CHG. PER. E.Q.)  
M.O. 1927 #73#  
8/85

38-01  
38-13

FINISH	APPROVALS	DATE
FINISH MACHINING SURFACES		
TOLERANCES ON MACHINED DIMENSIONS		
DATE		
BY		
APPROVED		
DATE		

CHAPMAN DIVISION - CRANE CO.  
INQUIRY ORCHARD, MASS.  
14 LIST 800 BOLTED BONNET W/E  
O/S VALVE WITH FLEXITALK  
BONNET JOINT AND SMB-C LIMITORQUE  
UNIT

8808040236

B-13635