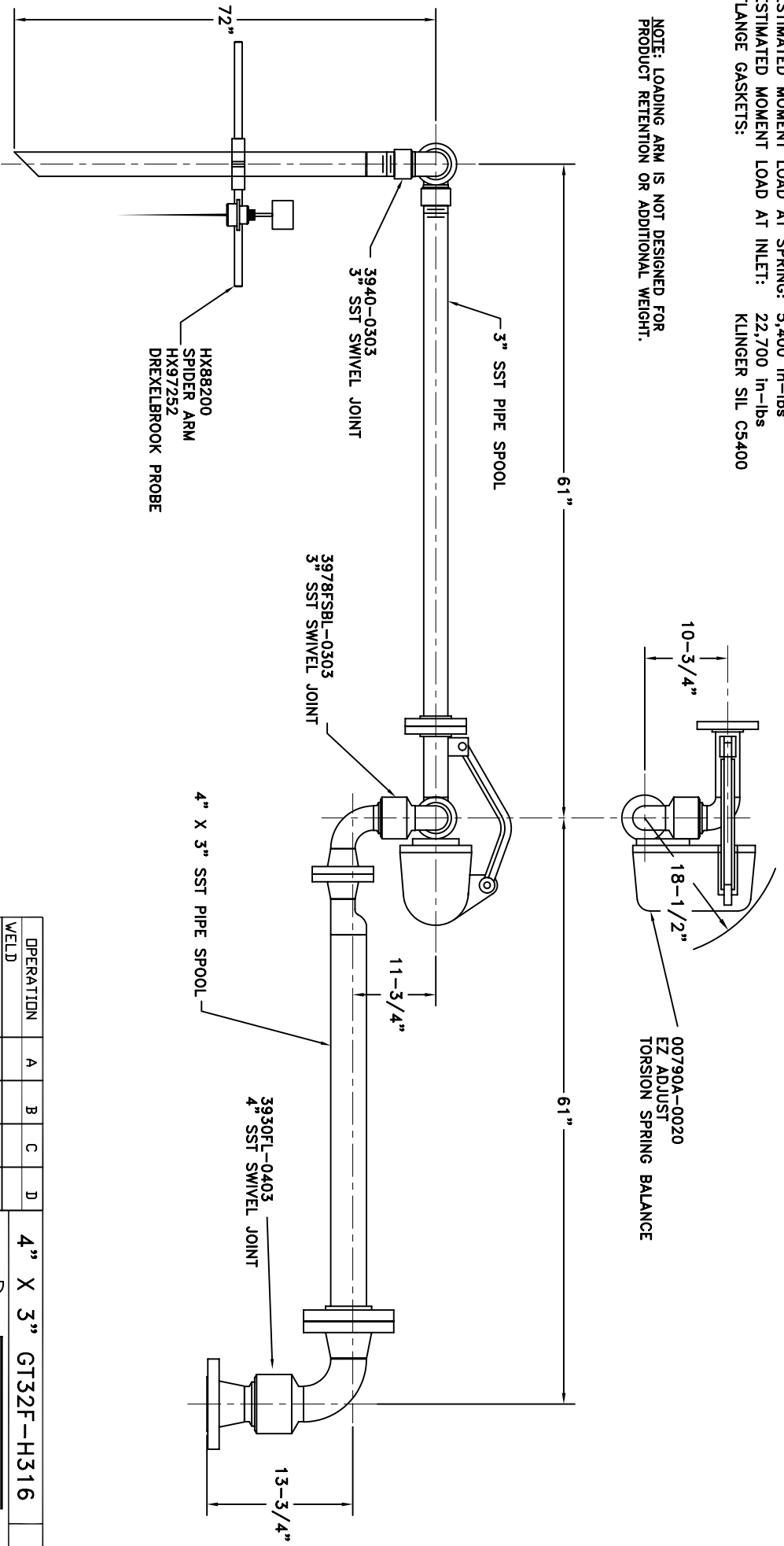


**MATERIALS OF CONSTRUCTION: 316L STAINLESS STEEL
SWIVEL JOINT SEALS: PTFE**

PRODUCT: CAUSTIC
ESTIMATED WEIGHT OF LOADING ARM: 380 lbs
ESTIMATED MOMENT LOAD AT SPRING: 5,400 in-lbs
ESTIMATED MOMENT LOAD AT INLET: 22,700 in-lbs
FLANGE GASKETS: KLINGER SIL CS400

**NOTE: LOADING ARM IS NOT DESIGNED FOR
PRODUCT RETENTION OR ADDITIONAL WEIGHT.**



OPERATION	A	B	C	D
WELD				
MACHINE				
ASSY & TEST				
ASSY ONLY				
TEST ONLY				
PAINT				

1. HIGH LIGHT RECD. OPERATIONS PER ASSY.
2. RECORD CLOCK NO. WHEN COMPLETE.

4" X 3" GT32F-H316

OPW **Engineered Systems**

DRAWN BY: JLP
CHECKED BY: JLP
QUOTE NO. 19423

SCALE: NONE
DATE: 5/04/09
DRAWING NO. SK19423A