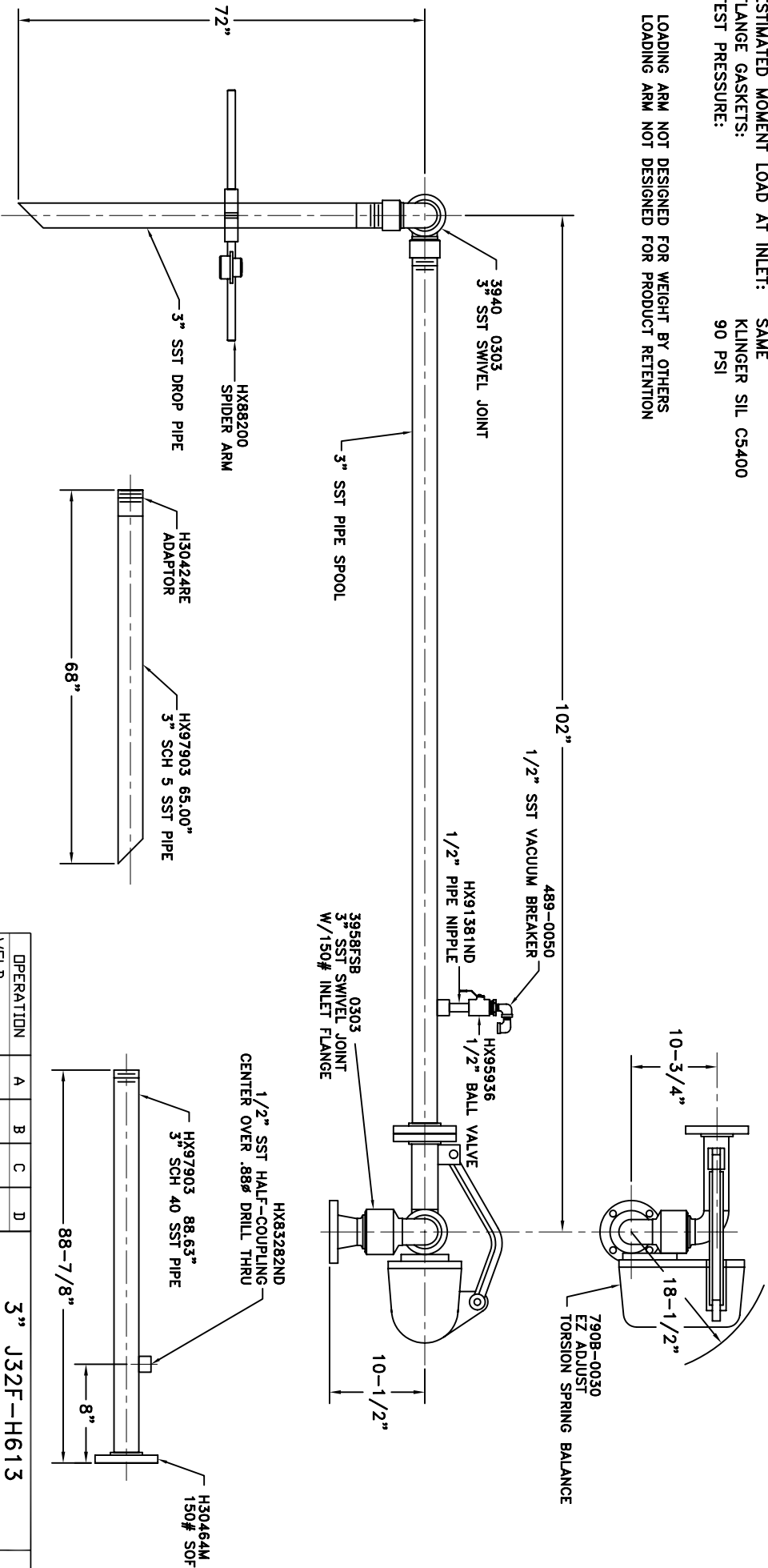


**MATERIALS OF CONSTRUCTION: 316L STAINLESS STEEL**  
**SWIVEL JOINT SEALS: PTFE**

**PRODUCT:** CORN SYRUP  
**ESTIMATED WEIGHT OF LOADING ARM:** 260 LBS  
**ESTIMATED MOMENT LOAD AT SPRING:** 6,900 IN-LBS  
**ESTIMATED MOMENT LOAD AT INLET:** SAME  
**FLANGE GASKETS:** KLINGER SIL CS400  
**TEST PRESSURE:** 90 PSI

**LOADING ARM NOT DESIGNED FOR WEIGHT BY OTHERS**  
**LOADING ARM NOT DESIGNED FOR PRODUCT RETENTION**



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

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

**3" J32F-H613**

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DRAWN BY: JLP  
CHECKED BY: [ ]  
SCALE: NONE  
DATE: 10/12/09  
QUOTE NO. 092209CSB DRAWING NO.