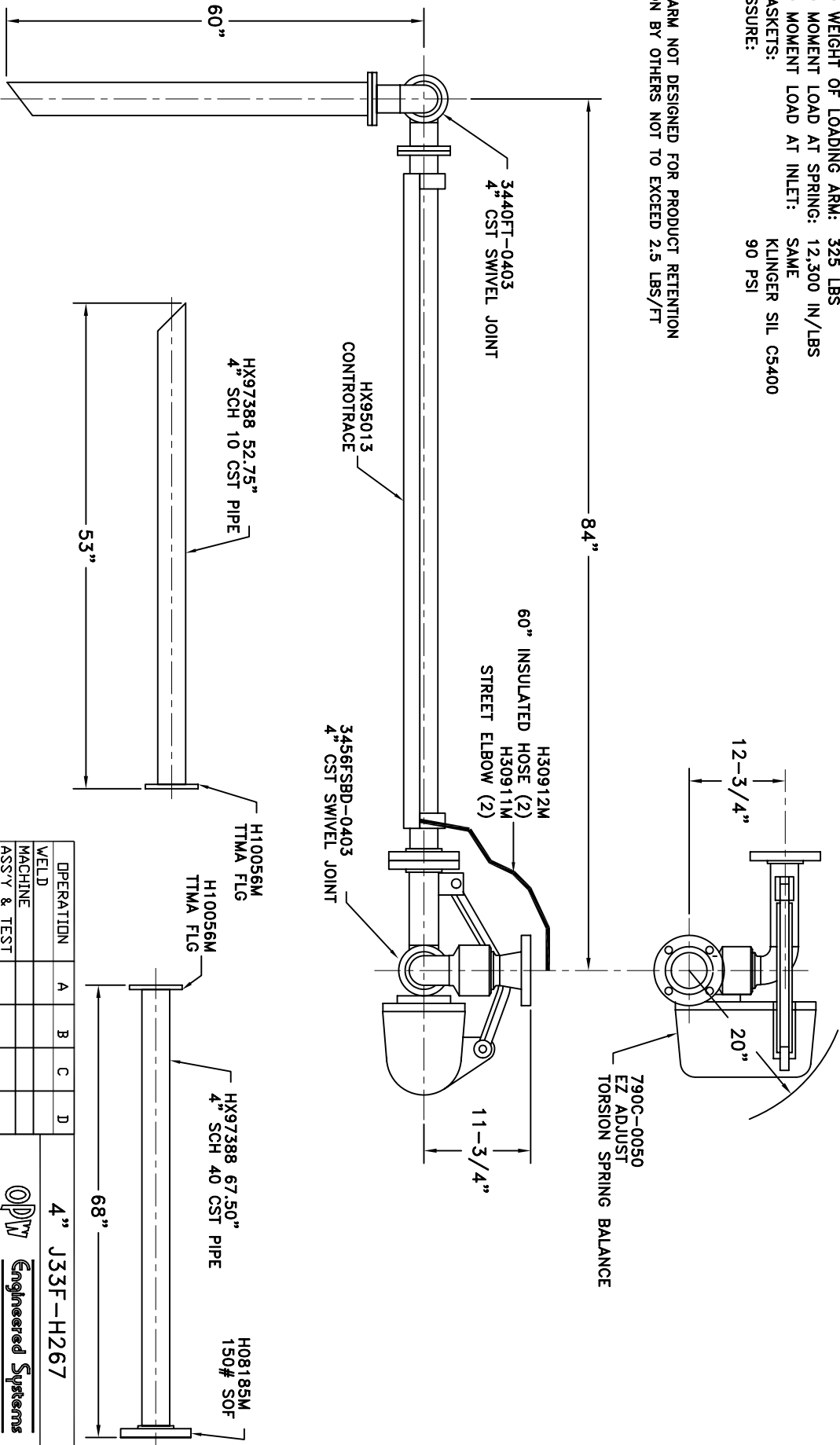


MATERIALS OF CONSTRUCTION: CARBON STEEL  
 SWIVEL JOINT SEALS: TFE ENG SILICONNE

PRODUCT: ASPHALT  
 ESTIMATED WEIGHT OF LOADING ARM: 325 LBS  
 ESTIMATED MOMENT LOAD AT SPRING: 12,300 IN/LBS  
 ESTIMATED MOMENT LOAD AT INLET: SAME  
 FLANGE GASKETS: KLINGER SIL CS400  
 TEST PRESSURE: 90 PSI

LOADING ARM NOT DESIGNED FOR PRODUCT RETENTION  
 INSULATION BY OTHERS NOT TO EXCEED 2.5 LBS/FT



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.

DRAWN BY: JLP  
 CHECKED BY:  
 QUOTE NO.

SCALE: NONE  
 DATE: 3/27/09  
 DRAWING NO.

4" J33F-H267  
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