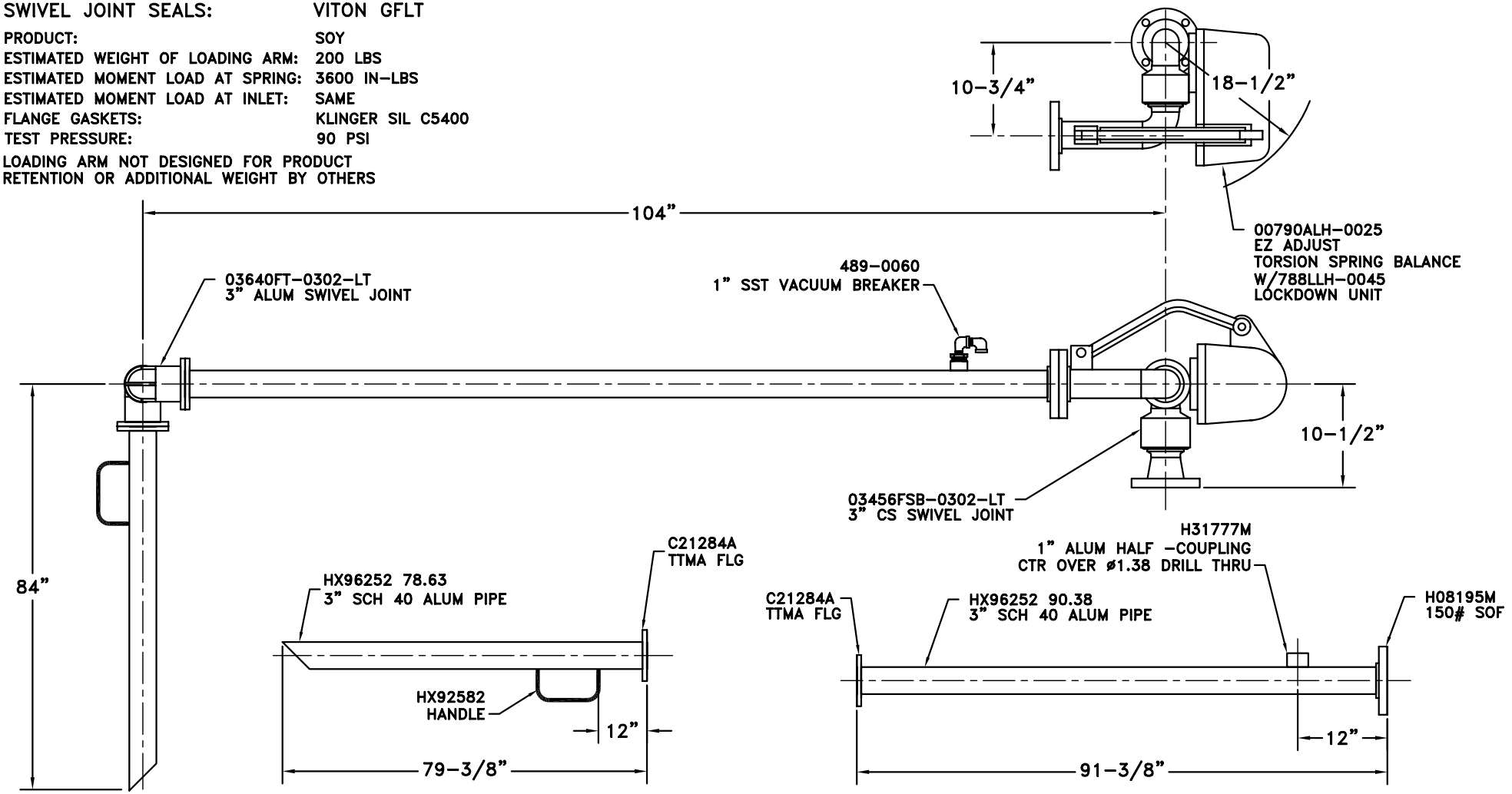
MATERIALS OF CONSTRUCTION: CARBON STEEL & ALUMINUM
SWIVEL JOINT SEALS: VITON GFLT

PRODUCT:	SOY
ESTIMATED WEIGHT OF LOADING ARM:	200 LBS
ESTIMATED MOMENT LOAD AT SPRING:	3600 IN-LBS
ESTIMATED MOMENT LOAD AT INLET:	SAME
FLANGE GASKETS:	KLINGER SIL C5400
TEST PRESSURE:	90 PSI

LOADING ARM NOT DESIGNED FOR PRODUCT
RETENTION OR ADDITIONAL WEIGHT BY OTHERS



H30314M	4	BOLT
H04740M	4	NUT
H02507M	4	WASHER
H04189M	1	GASKET
H30133M	16	BOLT
H06454M	16	NUT
H30134M	16	WASHER
C03310M	2	GASKET
H02209PA	1	INSTRUCTION SHEET
H30446M	1	ALUM NAME PLATE
H30447M	2	SST TIE BANDS

OPERATION	A	B	C	D
WELD				
MACHINE				
ASS'Y & TEST				
ASS'Y ONLY				
TEST ONLY				
PAINT				

1. HIGHLIGHT REQ'D OPERATIONS PER ASS'Y.
2. RECORD CLOCK NO. WHEN COMPLETE.

3" J32F-G479 L.H.

OPW Engineered Systems
www.opw-es.com

DRAWN BY: BJB
CHECKED BY:
QUOTE NO.
SCALE: NONE
DATE: 5/30/08
DRAWING NO.