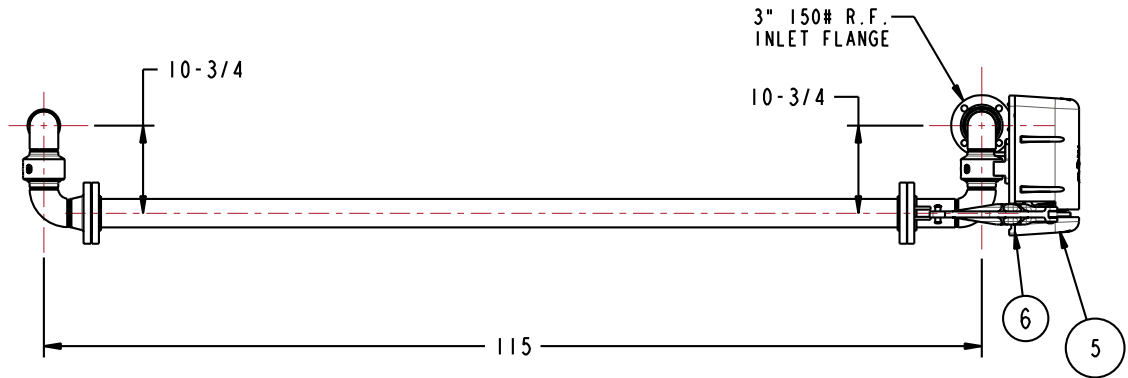


MATERIALS OF CONSTRUCTION	CARBON STEEL
SWIVEL JOINT SEALS	PTFE ENCAPSULATED SILICONE
PRODUCT	CAUSTIC
ESTIMATED WEIGHT	275 LBS
MOMENT LOAD AT SPRING	10,450 IN-LBS
FLANGE GASKETS	KLINGER SIL C5400
TEST PRESSURE	90 PSI
PRODUCT RETENTION	NO
WEIGHT BY OTHERS	NONE
PAINT REQUIREMENT	NO PAINT PER HX87762PA

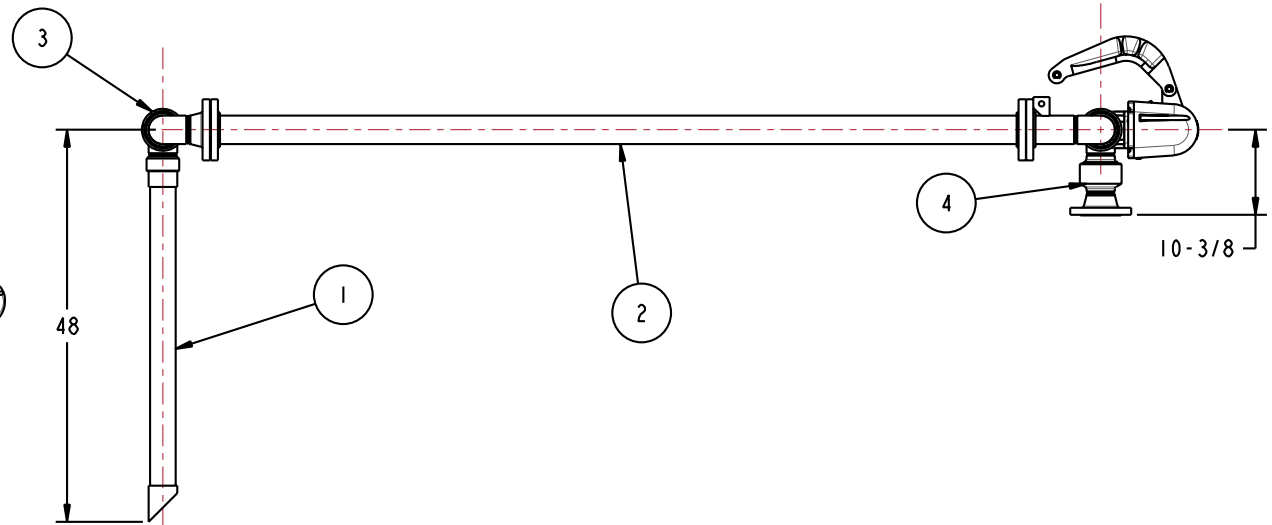
6	I	EA	788LLH-0045	LOCKDOWN UNIT
5	I	EA	790CLH-0045	LEFT HAND EZ ADJUST 'C' SPRING BALANCE
4	I	EA	3456FSB-0303	3" SWIVEL, CST
3	I	EA	3440FO-0303	3" SWIVEL, CST
2	I	EA	N/A	3" CST PIPE SPOOL
1	I		N/A	3" CST DROP TUBE
ITEM	QTY	UM	PART NUMBER	DESCRIPTION

THIS DRAWING IS NOT TO BE SCALED. FOR ADDITIONAL INFORMATION, PLEASE CONTACT OUR ENGINEERING DEPT.

REVISIONS					
LTR	ECN #	DESCRIPTION	DRAWN	APPROVED	DATE
-	-	-	-	-	-



NO PAINT REQUIRED



CONFIDENTIAL THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY TO OPW, AND SHOULD BE PROTECTED ACCORDINGLY.

DESCRIPTION: 3" TOP LOADING ARM, UFLH

SIGNATURES		MO-DA-YR
DRAWN: BJB		11/3/09
CHECKED: -		-
MATERIAL: CST	WEIGHT: -	

REV: -	PART NUMBER: J32F-H658
SIZE: D	SCALE: 0.090
SHEET 1 OF 2	

OPW **Engineered Systems**  
 A **ROBERT** Resources Company  
 Lebanon, Ohio 45036 USA  
 3D GENERATED DRAWING