



**NOTES:**

**MATERIAL:**  
 HELIX - STEEL, 55 KSI YIELD  
 RCS - SHAFT STEEL, 90 KSI YIELD

**WELDING REQUIREMENTS:**  
 ALL WELDING TO BE PERFORMED BY WELDERS CERTIFIED  
 UNDER SECTION 5 OF AWS D1.1

**FINISH:**  
 HOT DIP GALVANIZED PER ASTM A123

**DIMENSIONS:** INCHES

**MECHANICAL RATING:**  
 TORQUE - 7,000 FT-LBS  
 K<sub>t</sub> FACTOR - 10  
 ULTIMATE MECHANICAL SHAFT CAPACITY FOR AXIAL  
 LOADING - 70 KIPS

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CATALOG NUMBER:		D66377	
SHEET NAME:	Sheet 1	1 OF	1
DRAWING DESCRIPTION:			
ANCHOR LEAD			
D7, MULTI HELIX			
1-1/2" X 84"			
DRAWN BY:	DATE:	APPROVED:	DR
DH	06/19/20		