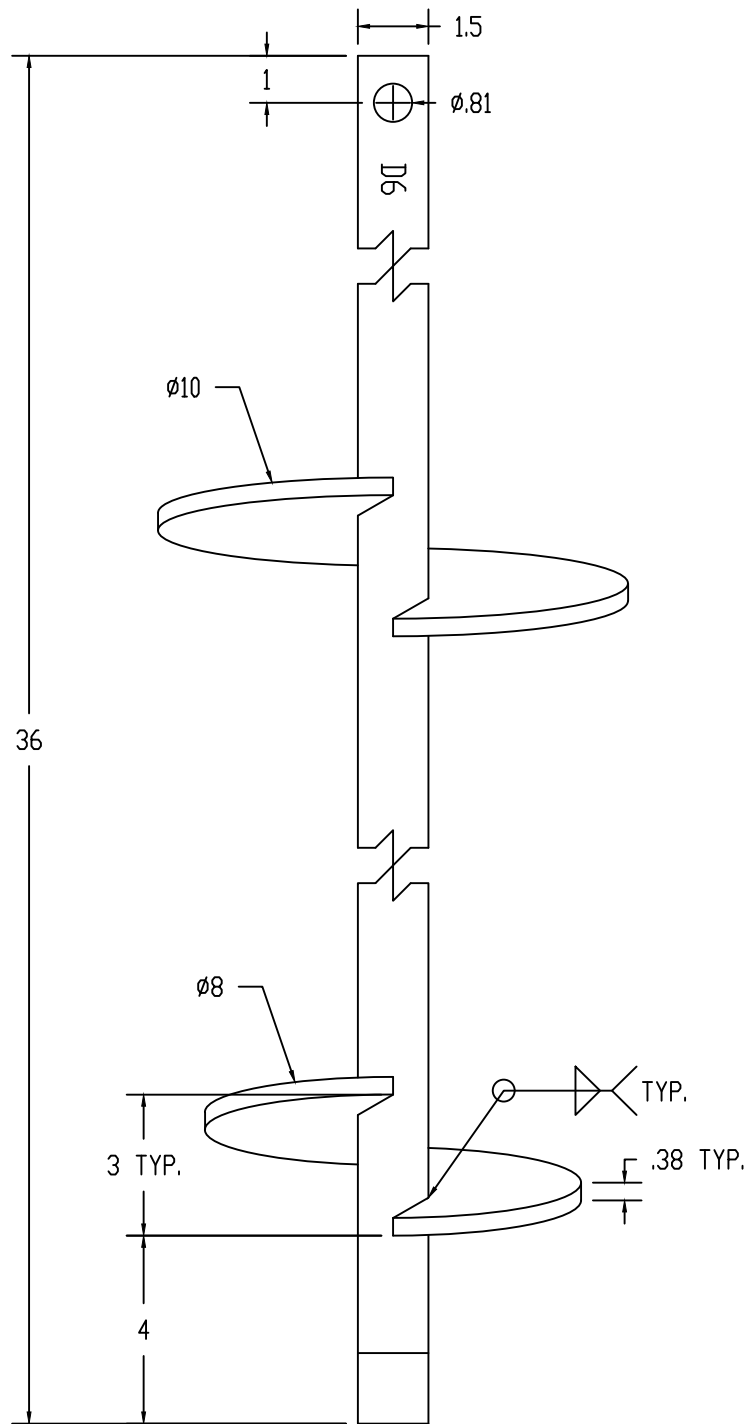


ISS	REVISED BY:	REVISION DATE	ECD #



NOTES:

MATERIAL:  
 HELIX - STEEL, 55 KSI YIELD  
 RCS - SHAFT STEEL, 70 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

REQUIREMENTS:  
 METAL MUST BE MELTED AND ALL PROCESSING PERFORMED IN THE USA. MUST INCLUDE CERTIFICATE THAT THE PART MEETS FHWA 'BUY AMERICA' REQUIREMENTS.

MECHANICAL RATING:  
 ULTIMATE INSTALLATION TORQUE - 5,500 FT-LBS  
 K<sub>t</sub> FACTOR - 10  
 ULTIMATE AXIAL CAPACITY - 68 KIPS

CATALOG NUMBER: D6632-US		
SHEET NAME: Sheet1	1 OF 1	
DRAWING DESCRIPTION: RCS LEAD D6, MULTI-HELIX, BUY AMERICA 1-1/2" X 36"		
DRAWN BY: DH	DATE: 08/07/20	APPROVED: DR



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