

NDTES:

\*ICC-ES EVALUATION REPORT ESR-3032 ACCREDITED PRODUCT\*

MATERIAL: HELIX - STEEL, 55 KSI YIELD CDUPLER - STEEL, 40 KSI YIELD PIPE - SHAFT STEEL, 50 KSI YIELD

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

FINISH: HDT DIP GALVANIZED PER ASTM A123

DIMENSIONS: INCHES

MECHANICAL RATING: ULTIMATE INSTALLATION TORQUE - 7,500 FT-LBS ULTIMATE COMPRESSION RATING - 54,500 LBS ULTIMATE TENSILE RATING - 40,000 LBS Kt FACTOR - 9

\*FOR RECOGNITION OF HIGHER LOAD VALUES THAN THOSE LISTED ABOVE, BUT NOT EXCEEDING MACLEAN'S RECOMMENDED CAPACITIES LISTED IN THE MACLEAN CIVIL PRODUCTS ENGINEERING MANUAL, A SITE-SPECIFIC LOAD TEST IS RECOMMENDED TO BE PERFORMED UNDER SUPERVISION OF A REGISTERING DESIGN PROFESSIONAL.

	CATALOG NUMBER: P2884S12	
	SHEET NAME: Sheet1 1 DF 1	
	DRAWING DESCRIPTION:	
AA VIACI ean	PIPE LEAD	
MacLean POWER SYSTEMS	P28, W/ HELIX	
V POWER SYSTEMS	2-7/8" X 84"	
WWW.MACLEANPOWER.COM	DRAWN BY: DH 03/09/20 APPRVD: DR	

This drawing contains confidential information that is the property of MacLean Power, L.L.C. ("MacLean"). Use of MacLean's confidential information without MacLean's express written consent is strictly prohibited and may expose you to legal liability. If you believe that you received this material in error, please destroy it or return it to "MacLean Power, L.L.C., Kingsley Park Five, 481 Munn Rd. Suite 300, Fort Mill, SC 29715, USA.