

NOTES:

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

MATERIAL:

HELIX - STEEL, 55 KSI YIELD COUPLER - 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:

HOT 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.



Sheet NAME: Sheet1

DRAWING DESCRIPTION:

CATALOG NUMBER:

PIPE LEAD P28, W/ MULTI-HELIX 2-7/8" X 84"

P2884S101214

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ΘF

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