



NOTES:

MATERIAL:

PLATE - STEEL, 36 KSI YIELD
 HELIX - STEEL, 55 KSI YIELD
 PIPE - STEEL, 50 KSI YIELD
 STINGER - 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
 HOT DIP GALVANIZED PER ASTM A153 (HDW)

DIMENSIONS: INCHES

HARDWARE:

CARRIAGE BOLT, 1Ø PER ASTM A325 (4 EA)
 HEX JAM NUT, 1Ø PER ASTM A563 (4 EA)
 FLAT WASHER, 1Ø PER ANSI B27.2 (4 EA)

MECHANICAL RATING:

INSTALLATION TORQUE RATING - 10,000 FT-LBS

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CATALOG NUMBER: D08084BBB11178V		
SHEET NAME: Sheet1	1 OF 1	
DRAWING DESCRIPTION: STREET LIGHT FOUNDATION Ø8-5/8" X 84" PIPE 11" X 17" BOLT CIRCLE		
DRAWN BY: DH	DATE: 08/07/20	APPROVED: DR