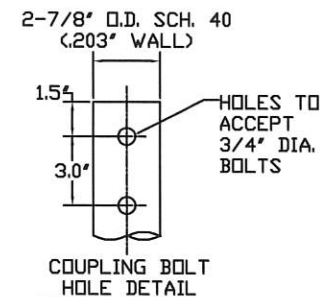
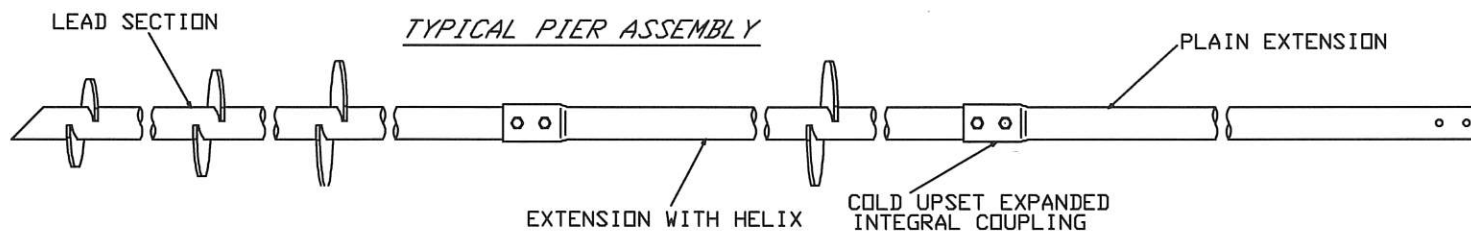


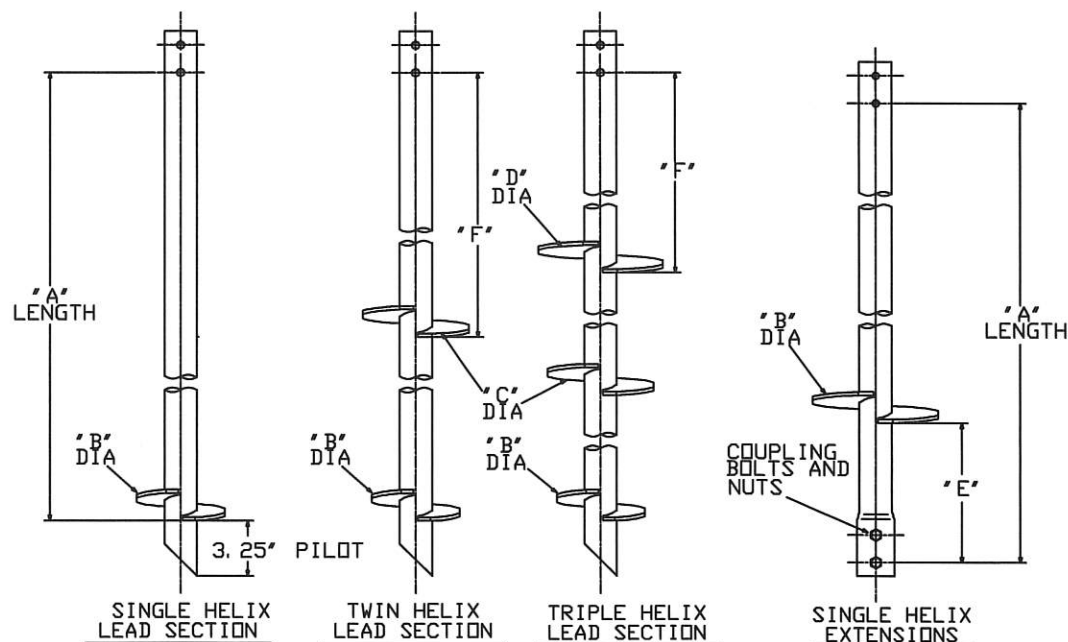
RS2875.203 MULTI-HELIX LEADS

TORQUE STRENGTH RATING-7,000 FT-LB
ULTIMATE COMPRESSION STRENGTH-63 KIP



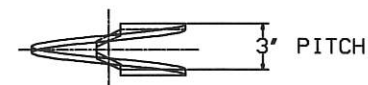
LEAD SECTIONS					
CAT. NO.	"A"	"B"	"C"	"D"	"F"
CRSLAABFF05	57"	8"	10"		33"
CRSLAABCF05	57"	8"	10"	12"	6"
CRSLABFFF05	57"	10"			
CRSLABCF05	57"	10"	12"		27"
CRSLABCF07	76"	10"	12"		46"
CRSLABCF07	76"	10"	12"	14"	10"
CRSLACFFF05	57"	12"			
CRSLADFFF07	76"	14"			

HELICAL EXTENSIONS			
CAT. NO.	"A"	"B"	"E"
CRSEADFFF05CU	57"	14"	15"



-NOTES-

- HOT DIP GALVANIZED PER ASTM 153-(LATEST REVISION)
- LEAD AND EXTENSION SECTION LENGTHS AND HELIX SPACINGS ARE NOMINAL,
- NOMINAL SPACING BETWEEN HELIX PLATES IS THREE TIMES THE DIAMETER OF THE LOWER HELIX.
- HELIX MATERIAL LOW CARBON STEEL MEETING THE GENERAL REQUIREMENTS OF AISI, OR ASTM A572, A656, OR A1018; 3/8" THICK.
- PIPE SHAFT MATERIAL 2.5" NOMINAL, SCHEDULE 40 WALL THICKNESS PER ASTM A500 GRADE B/C, MIN 65 KSI.
- MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY CONTROL FOR ALL MATERIALS AND MANUFACTURING PROCESSES.
- ALL WELDING TO BE DONE BY WELDERS CERTIFIED UNDER SECTION 5 OF THE AWS CODE D1.1.
- FOR PLAIN EXTENSIONS REFER TO DRAWING SACRSEAFFFF03CU.



HELIX MUST BE FORMED BY MATCHING METAL DIE
(SIDE VIEW)

CHANCE HELICAL		HUBBELL POWER SYSTEMS	
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SIZE DWG NO. SC SACRSLAABFF05	CAT / PART / ASSY NO. SEE CHART	REV A	
DO NOT SCALE THIS DRAWING	DRN BY BLJ	DATE 11/28/22	SHEET 1/1