

A BCHP3 PILE LEAD - TRIPLE HELIX SYSTEM
1"=1'


B BCHP3 PILE EXTENSION
1"=1'

STANDARDS	
PILE	ASTM A500 GRADE C
HELIX	CSA G40.21

HELICAL PILES LOAD				
PILES	MAXIMUM COMPRESSIVE BEARING CAPACITY (WORKING LOAD)	MAXIMUM TENSILE CAPACITY (WORKING LOAD)	MAXIMUM LATERAL CAPACITY (WORKING LOAD)	FACTORED BENDING RESISTANCE
BCHP3	30,000 lbs (133 kN)	15,000 lbs (67 kN)	2,250 lbs (10,008 kN)	6,454 ft.lbs (8,750 kN.m)

SEAL:

REV	DATE	REVISION DESCRIPTION	APP



BC HELICAL PILES LTD.
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BCHP3
1005 BRUNETTE AVENUE
COQUITLAM, BC

DES. TBA	DR. TBA	CH. TBA	APP. TBA
SCALE: SCALE			
ISSUED FOR: ISSUE			
DATE DRAWN: DATE			
PROJ. NO.: PROJECT#			
SHEET: SHEET			