

A BCHP5 PILE LEAD - SINGLE HELIX SYSTEM
1"=1'


B BCHP5 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
BCHP5	50,000 lbs (222 kN)	25,000 lbs (111 kN)	4,500 lbs (20,017 kN)	21,316 ft.lbs (28,901 kN.m)

SEAL:

REV	DATE	REVISION/DESCRIPTION	REV APP



BC HELICAL PILES LTD.
1005 BRUNETTE AVENUE COQUITLAM
TEL: 604-553-2247 FAX: 604-553-2248
WWW.BCHP.CA INFO@BCHP.CA

BCHP5
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