

NOTES:

REFER TO DRG. No. SE-101 FOR GENERAL NOTES.
 REFER TO DRG. No. SE-123 FOR PILE GENERAL NOTES.

RESOURCE CONSENT NOT FOR CONSTRUCTION

A PRELIMINARY DESIGN ISSUE

GM SJL 14.07.16

No. Revision

By Chk Appd Date

TYPICAL ELEVATION Ø1800 PILE

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**PILE** 

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- DH25-150 HOOPS

SE-123

APPLY DEBONDING AGENT OVER TOP 1500mm OF PERMANENT STEEL CASING (INTERNAL) 2

LONGITUDINAL REINFORCEMENT

ROCK AMOUR LEVEL (VARIES)

EXISTING SEABED LEVEL (VARIES)

PERMANENT STEEL CASING

ESTIMATED TOP OF COMPETENT WAITEMATA

ROUGHENED. REFER TO NOTE 5 DRG. SE-123

SANDSTONE (N>50) REFER TO TABLE 1

- PILE SOCKET TO BE DELIBERATELY

COATS OF SIKA BLACKSEAL PLUS OR

**REFER SECTION 1** 

APPROVED EQUIVALENT.

EXTRA HALF TURN PLUS WELDED LAP SPLICE TO PREVIOUS TURN —

LAP LENGTH 1500 N REFER NOTE 12 DRG.

TOP OF PILE LEVEL
REFER TO TABLE 1

rawing Originator:

III Beca

 Original Scale (A1) 1:25
 Design
 S.LEE
 14.07.16
 Approved For Construction\*

 Reduced Scale (A3) 1:50
 Drawn
 G.MCKENNA
 14.07.16
 Construction\*

 Drawn Drawn S.LEE 14.07.16
 Dwg Check S.LEE 14.07.16
 Date

 Dwg Check S.LEE 14.07.16
 Date



6 WHARF DEVELOPMENT

MOORING DOLPHIN PILE DETAILS SHEET 1 STRUCTURAL

Drawing No.

3124410-SE-702