

**ALTO MAIPO****OWNER'S INSTRUCTION**Section 2.29  
PHAM-PLN12-INS-0003

Contract:



AM-CO610/620B



AM-CO630/620A

SI 6810/N° 0202

Scope Segment Description:

Probe drilling / Lugon test  
Pre grouting

Scope Segment ID: 3.2.1

Location: VA4-DS Face 0+145

Time for Compliance:

Contractor shall immediately proceed with the Work described below, in accordance with the terms and conditions of the Contract. This instruction is limited to maximum of 1000 UF or USD \$ 50,000., and without impact on the lump sums or schedule (except for Equivalent Times in the BOQ).

**Instruction:**

Probe drilling / Lugon test: VA4-DS Face 0+145  
Probe drilling and Lugon test shall be performed according to Appendix 1

Pregrouting: From Face Ch. 0+145, 4 grout holes,  
l=24m, inclination 14° from tunnel axis.

According to Appendix 2

Owner estimate of impact is: Per Units in BOQ ☐ ; or cost

; &amp;/or Time

If Contractor believes that this instruction constitutes a Change, Contractor shall promptly provide Notice according to Section 11 of the Contract.

Contractor comments (if any):

Issued by

Thomas Andersson

Sign:

Designation

Geologist

Date: 2015-10-20

Time:

Received by Contractor

Sign:

Designation:

Date:

Time: