

**ALTO MAIPO****OWNER'S INSTRUCTION**  
Section 2.29  
PHAM-PLN12-INS-0003Contract: ☐ AM-CO610/620B ☒ AM-CO630/620A SI 6340 IN° 0119Scope Segment Description: *Pregrouting* Scope Segment ID: *342*Location: *VL4 0+656,4* 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:***Drill and grout : 15 holes x 24m**kg cement**WCR 1,0 300**0,8 700**0,6 1000**If no pressure build up, thicken the grout until flow is stopped**After grouting, drill exploration holes in the area with highest grout take. Additional grouting then to be decided from the exploration holes.**2) Exploration holes x 24m 127 L/min**grout the two exploration holes and advance 3m*Owner estimate of impact is: Per Units in BOQ ☐ ; or cost ; &/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	Received by Contractor
<i>Björn Skuz</i>	<i>ANTONIA PECHAN</i>
Sign: <i>[Signature]</i>	Sign: <i>Antonia Pechan</i>
Designation	Designation: <i>ENG GEOL</i>
Date: <i>2/6 2015</i> Time: <i>17:00</i>	Date: <i>03/07/2015</i> Time: <i>18:40</i>

White (original): Contractor / Yellow (copy 1): OE/ Pink (copy 2): ITO