

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

Contract: <input type="checkbox"/> AM-CO610/620B <input checked="" type="checkbox"/> AM-CO630/620A	SI	IN° 0066
Scope Segment Description: <i>Probe hole in Gt: At 788.4</i>		Scope Segment ID: <i>634034</i>
Location: <i>V14</i>	Time for Compliance: <i>ASAP</i>	

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:

Due the amount of water is increasing in the last three face mappings, from 25 L/min to 130 L/min, SAM instruct to perform a 25m length probehole in the lower right part of the face, with the following characteristics:

*L = 25 mm
d = 51 mm
α3/dip = 100° / +10°*



Once the hole is done, measure the amount of water three times and take for value the mean of the three measurements.

- If more than 25 L/min in probehole a, follow with drill of probehole (b) and (c).*
- If more of 50 L/min in any hole (a) or (b) or (c) or over 150 L/min in all three, grout screen to be made*

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):

- 1- The position of the probehole could be changed into the tunnel*
- 2- It is proposed to add the whole amount of water flowing out of the face to the water from the probehole and keep the same flow limit*

Issued by	Received by Contractor
<i>Andrés Tapia P.</i>	<i>Bernardo J. Jarama</i>
Sign: <i>[Signature]</i>	Sign: <i>[Signature]</i>
Designation: <i>Geologist</i>	Designation: <i>Geop.</i>
Date: <i>10-08-15</i> Time: <i>18:00</i>	Date: <i>10-08-15</i> Time: <i>21:05</i>

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