

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

Contract:	<input type="checkbox"/> AM-CO610/620B <input checked="" type="checkbox"/> AM-CO630/620A	SI / Nº	0668
Scope Segment Description:	6340	Scope Segment ID:	3.4
Location:	VL4, Ch 1+654.7		
Time for Compliance:	immediately		

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:**

- all grout holes shall be equipped with stand-pipes prior to grout hole drilling.
- stand-pipes annulus shall be sealed and an injection pipe be installed in the annulus. Grout at w/c ratio 0.4 until return through pipe.
- grout hole drilling through fixed valve, only. Valve thread to be protected and inner side of valve pipe.
- pipes to be additionally fire to face as previously done.

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): subject to further comments. Impact on time and costs Exceeds usual grouting procedure.

Issued by		Received by Contractor	
Name:	Alvaro Flores	Name:	Matthias Rosenkötter
Sign:	[Signature]	Sign:	[Signature]
Designation:	CGF	Designation:	Geo-Manager
Date:	06/05/16	Date:	06.05.16
Time:	16:30	Time:	18:10

(original): Contractor