

**ALTO MAIPO****OWNER'S INSTRUCTION**

Section 2.29

PHAM-PLN12-INS-0003

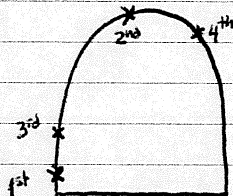


Contract:	<input type="checkbox"/> AM-CO610/620B <input checked="" type="checkbox"/> AM-CO630/620A	SI 6332 / N <sup>o</sup> 0481
Scope Segment Description:	control holes VLS-L9	Scope Segment ID: 3.9
Location:	VLS-L9ch 0+002.5	Time for Compliance: before next round

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:**

- Control holes after the first prout round.
- Analyse the prouting records and define 4 areas: 1) highest prout take; 2) 2<sup>nd</sup> highest prout take; 3) 3<sup>rd</sup> highest prout take; 4) lowest prout take.
  - Drill 1<sup>st</sup> control hole with the highest prout take and 2<sup>nd</sup> control hole with second highest prout take
    - if flow > 10 L/min from any of the hole 1 or 2, drill 3<sup>rd</sup> control hole with 3<sup>rd</sup> highest prout take and 4<sup>th</sup> control hole with lowest prout take
    - if flow < 30 L/min from the 4 holes <sup>prout and</sup> continue excavation
    - if flow > 30 L/min from 4 holes, drill and prout ~~the water~~ those of the four defined areas with higher flow than 10 L/min if the water is encountered max 10m from the face.
    - if the water is encountered more than 10m from the face, prout the control hole and continue excavation until there is 6m distance between the face and the water bearing zone.
  - Drill new exploratory hole.



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
Name: ERNESTO HENRIQUE JARA	Name: ANTONIA DEČMAN
Sign:	Sign:
Designation: Geodesta	Designation: ENG. GEOL.
Date: 01/10/15 Time:	Date: 01/10/15 Time: 11:00

(original): Contractor