

PANAMA CANAL AUTHORITY		VARIATION	PAGE 1 OF 2
1. REQUEST FOR PROPOSAL No.:	2. CONTRACT No.:	3. DATE:	4. VARIATION No.:
RFP-76161	CMC-221427	August 6, 2013	074

5. ISSUED BY:

PANAMA CANAL AUTHORITY
Employer's Representative
Locks Project Management Division
Building 740, Corozal
Panama, Republic of Panama

6. NAME AND ADDRESS OF CONTRACTOR (INCLUDE PHYSICAL & POSTAL ADDRESS)	7. CONTRACTOR'S TELEPHONE NUMBER:
Grupo Unidos por el Canal, S.A. Building 22B, Brujas Road Cocoli, Republic of Panama	507-316-9900
	8. CONTRACTOR'S FACSIMILE NUMBER:

9. VARIATION:

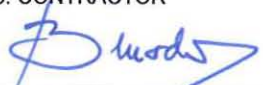

- The contract referred to in item No. 2 is hereby varied as set forth in item 10, entitled "DESCRIPTION OF VARIATION".
 YES. NO. The contractor shall send a copy, duly signed, of this Variation to the Employer's Representative/Contracting Officer.

	9 A. THIS VARIATION IS EXECUTED ON THE BASIS OF: (Specify the legal authority). THE VARIATION DESCRIBED IN ITEM 10 IS HEREBY INCORPORATED AND MADE A PART OF THE CONTRACT.
	9 B. THE CONTRACT REFERRED TO IN ITEM NO. 2, IS VARIED TO INCORPORATE ADMINISTRATIVE CHANGES (such as the paying office, account numbers, etc.).
X	9 C. THIS BILATERAL AGREEMENT IS SIGNED AND INCORPORATED INTO THE CONTRACT REFERRED TO IN ITEM NO. 2 OF THIS FORM, ON THE BASIS OF: (Specify the legal authority) Volume III, Conditions of Contract, Sub-Clause 1.16 [Entire Agreement], 4 th Paragraph
	9 D. OTHER. (Specify manner and the legal authority).
	9 E. ACCOUNT NUMBER (If required):

10. DESCRIPTION OF THE VARIATION (List in accordance with the order of the Contract. If additional space is required, use blank sheets).

See attached

Except for the variation(s) herein specified, all other terms and conditions of the Contract remain unchanged.

11. NAME AND TITLE OF THE PERSON AUTHORIZED TO SIGN (Type or print)	12. NAME AND TITLE OF THE EMPLOYER'S REPRESENTATIVE/CONTRACTING OFFICER (Type or print)		
Bernardo Gonzalez Contractor's Representative	Jorge de la Guardia, Employer's Representative		
13. CONTRACTOR	14. DATE:	15. PANAMA CANAL AUTHORITY	16. DATE:
 (Authorized signature)	31 08/2013	 (Employer's Representative/Contracting Officer's signature)	8/VIII/2013

Variation No. 074 is issued to incorporate the following changes:

1. **Volume II, Part 2, Section 25 11 00 [Data Processing Equipment]:** Delete Paragraph 1.03 B.9.b.1) in its entirety and replace it with the following:

"1) *Units shall be designed according to specific system manufacturer recommendations and be suitable for rack mounting and the best data center practices. Except for IP telephony systems, and unless otherwise specified, servers shall be blade type. Servers shall have the following or better characteristics*" (RFV-191)

2. **Volume II, Part 2, Section 28 23 00 [Closed Circuit Video Systems]:** Delete Paragraph 1.03 C.3.c.2 in its entirety and replace it with the following:

"2) *Minimum illumination of 0.018 lux at ½ sec shutter (color), 0.015 lux at 1/60 sec shutter (B&W), 0.0005 lux at ½ sec shutter (B&W).*" (RFV-173)

3. **Volume II, Part 2, Section 28 23 00 [Closed Circuit Video Systems]:** Delete Paragraph 1.03 C.5.c. in its entirety and replace it with the following:

"c. **Zoom Lenses:** *Zoom lenses shall have a focal length of up to 119 mm and 36X or better optical zoom. Where provided, digital zoom of 12X or better is required.*" (RFV-173)

4. Extend the Contractor's limits to the areas defined in the attached Sketch SKE-P-A-0373 [Points B3 a B10]. The areas are required by the Contractor for additional area for Electromechanical Parts.

(RFV-178)

There is no time or cost impact to the Locks Contract as a consequence of this Variation.

