CIIC
Special Projects Unit
Cook Islands Investment Corporation

Our Ref: 707654 Notice to Tenderers #2

CIIC / CALIBRE

Tereora College – Stage 1 Works

NOTICE TO TENDERERS NO. 2

Contract No: **C41/16** **Date:** **14/07/2016**

Tender Closing Date: 18/08/2016

Please acknowledge by return email at time of receipt and in a covering letter with your tender.

No.	Question / Query or Amendment	Response, Clarification or Change
2.1	*Air conditioning unit in server room - use of floor mount console instead of high wall split units.* *We recommend having a second air conditioning unit in place as a form of redundancy.* *In the event of a failed or blocked drain outlet the water could overflow and spray onto the server equipment and potentially damage it.*	Please price as shown in the design documents so Tenders can be compared. Any alternatives can be priced separately as an option. We have no issues with a floor mounted unit except that it takes up space. Having a second unit for redundancy has been rejected previously due to budget constraints. The drain for the high wall unit is gravity fed so the units should not spray in the event of a blockage. The drains must be run at the slopes shown in the specifications to minimise the chance of blockages.
2.2	*Roof extractor fan outlets and fresh air inlets are not indicated on the architectural drawings rooftop.*	Refer to drawings numbered HVAC06, HVAC07 and HVAC10 (by Pacific Consultants) for locations.
2.3	*Copper piping routes and interconnecting cabling between indoor/outdoor units for air conditioning units are not indicated on the HVAC drawings for the Admin/Library building.*	Refrigerant piping and cabling routes are not shown on any drawings and are to be determined and coordinated by the Contractor as part of the shop drawings process.
2.4	*Is there a main service duct available between floor levels / rooftop for all piping, cabling, duct work (where necessary) available anywhere in the Technology and the Admin/Library buildings?*	Duct work riser locations are shown on the design documents. The piping and cabling are to rise/drop concealed in walls where required. The routes of such are dependent on the maximum piping length of the particular ac unit models and have therefore been left to the Contractor once the model(s) have been selected and approved.