

**SUBMITTAL TO THE BOARD OF SUPERVISORS  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

804



**FROM:** Riverside County Information Technology (RCIT)

**SUBMITTAL DATE:**  
December 17, 2013

**SUBJECT:** Riverside County Regional Medical Center Nursing and Allied Health Education Building – Purchase of Telecommunications cabling infrastructure and installation; DISTRICT 5; [\$534,415.03]; Coral Bond Proceeds

**RECOMMENDED MOTION:** That the Board of Supervisors:

1. Approve and authorize the Purchasing Agent to issue a purchase order for the cabling and installation for the RCRMC Nursing and Allied Health Education Building for an aggregate amount of \$534,415.03 in accordance with Ordinance 459; and
2. Authorize the Purchasing Agent to sign amendments that do not change the substantive terms of the agreement, including amendments to the compensation provision that do not exceed the annual CPI rates.

**BACKGROUND:**

**Summary**

The Riverside County Regional Medical Center (RCRMC) together with RCIT are requesting approval to purchase telecommunications cabling and infrastructure installation at the new Nursing and Allied Education Building.

*Alex Ham*  
Reviewed by  
**CIP TEAM**

*Kevin K Crawford*  
Kevin K Crawford  
Chief Information Officer

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost:	POLICY/CONSENT (per Exec. Office)
<b>COST</b>	\$ 534,415.03	\$ 0	\$ 534,415.03	\$ 0	Consent <input type="checkbox"/> Policy <input checked="" type="checkbox"/>
<b>NET COUNTY COST</b>	\$ 0	\$ 0	\$ 0	\$ 0	

**SOURCE OF FUNDS:** Coral Bond Proceeds (debt service to be paid by RCRMC Enterprise Fund)

**Budget Adjustment:**  
For Fiscal Year: 13/14

**C.E.O. RECOMMENDATION:**

APPROVE

By: *Jennifer L. Sargent*  
Jennifer L. Sargent

County Executive Office Signature

**MINUTES OF THE BOARD OF SUPERVISORS**

On motion of Supervisor Ashley, seconded by Supervisor Benoit and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Jeffries, Tavaglione, Stone, Benoit and Ashley  
Nays: None  
Absent: None  
Date: January 7, 2014  
xc: RCIT, Purchasing

Kecia Harper-Ihem  
Clerk of the Board  
By: *Rogene Lopez*  
Deputy

Prev. Agn. Ref.: 3-82 of 2/26/13

District: 5

Agenda Number:

3-30

*Christopher M. Hans*  
Purchasing:  
Mark Siller, Assistant Director  
Departmental Concurrence  
Christopher M. Hans  
RCRMC Interim CFO

- ☐ A-30  
☐ Positions Added  
☐ Change Order  
☐ 4/5 Vote

**BACKGROUND:**

**Summary (continued)**

The project includes installation of all Telecommunications cabling infrastructure in a multi-story 36,000 square foot building located at 26516 Cactus Avenue, Moreno Valley. It shall consist of the provision, installation, termination, testing and documentation of a complete fully functional structure Category 6 horizontal cabling system, ISP/OSP optical fiber backbone cabling system and an ISP/OSP copper backbone cabling system. It also includes provisions and installation of cabling and equipment for Audio-Visual within conference rooms, classrooms and meeting halls.

**Impact on Citizens and Businesses**

No direct impact on residents or businesses.

**SUPPLEMENTAL:**

**Additional Fiscal Information**

The total cost of the materials including sales tax is \$407,127.25 plus a labor cost of \$127,287.78.

**Contract History and Price Reasonableness**

Purchasing released Request for Quote (RFQ) number ITARC-224, emailing the RFQ to the three County awarded cabling vendors. The RFQ closed on October 28, 2013 with a response from all three vendors. Costs ranged from \$534,415.03 to \$600,461.70. T and D Communications was the lowest responsive/responsible bidder.



**RIVERSIDE COUNTY INFORMATION TECHNOLOGY PROCUREMENT FORM**  
To be completed for all departmental purchases of IT systems, services or renewals

IQ027619

Tracking Number for  
Internal Use Only

<b>REQUESTED PURCHASE:</b>		<b>STRUCTURED CABLING, AUDIO VISUAL</b>																						
<b>DEPARTMENT/AGENCY:</b>		RCIT																						
<b>CONTACT NAME/PHONE:</b>		JOAQUIN LARA/951-955-7855																						
<b>PURCHASE REQUEST:</b>		<input checked="" type="checkbox"/> NEW EQUIPMENT/SERVICES <input type="checkbox"/> UPGRADE <input type="checkbox"/> REPLACEMENT																						
<b>PURCHASE TYPE:</b>		<input type="checkbox"/> PROFESSIONAL SERVICES <input type="checkbox"/> SOFTWARE <input checked="" type="checkbox"/> HARDWARE <input type="checkbox"/> RENEWAL																						
<b>DESCRIBE REQUESTED PURCHASE</b>	This project includes installation of all Telecommunications cabling infrastructure, Audio Visual and a surveillance security system for the new RCRMC Education Center located at 26516 Cactus Ave. (1 <sup>st</sup> – 3 <sup>rd</sup> Floors), Moreno Valley, CA.																							
<b>BUSINESS NEEDS ADDRESSED</b>	Provide data/voice connectivity, audio visual systems in all meeting rooms and a surveillance system for RCRMC New Education Center.																							
<b>ARE THERE ANY OTHER COUNTY SYSTEMS THAT PROVIDE THE SAME FUNCTIONALITY?</b>		<input type="checkbox"/> NO <input checked="" type="checkbox"/> YES <input type="checkbox"/> UNKNOWN																						
<b>BUSINESS CRITICALITY</b> <input checked="" type="checkbox"/> Run the business <input type="checkbox"/> Grow the business <input type="checkbox"/> Transform the business		<b>BUSINESS IMPACT (SELECT ALL THAT APPLY)</b> <input checked="" type="checkbox"/> Support current operations <input type="checkbox"/> Reduce Expenses <input type="checkbox"/> Improve Customer Service <input checked="" type="checkbox"/> Improve Operational Efficiencies																						
<b>BUSINESS RISKS</b>	Financial: None. Operational: None. Customer: None.																							
<b>ALTERNATIVE SOLUTIONS</b>	1. There are no other Practical Alternative Solutions. 2. [Solution] 3. [Solution]																							
<b>TRANSACTION</b>	<input checked="" type="checkbox"/> Cash Purchase <input type="checkbox"/> Lease Purchase Lease Years: _____																							
<b>PURCHASE COSTS</b>  Hardware: \$376,969.68  Expenses: \$00.00  Labor: \$127,287.78		<b>COST BENEFIT ANALYSIS</b> <table border="1"><thead><tr><th></th><th>ALTERNATIVE STATUS QUO</th><th>ALTERNATIVE</th><th>ALTERNATIVE</th></tr></thead><tbody><tr><td>Current Annual Cost</td><td></td><td></td><td></td></tr><tr><td>Ongoing Annual Cost</td><td></td><td></td><td></td></tr><tr><td>Annual Cost Savings</td><td></td><td></td><td></td></tr><tr><td>Net Annual Savings</td><td></td><td></td><td></td></tr></tbody></table>				ALTERNATIVE STATUS QUO	ALTERNATIVE	ALTERNATIVE	Current Annual Cost				Ongoing Annual Cost				Annual Cost Savings				Net Annual Savings			
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**RIVERSIDE COUNTY INFORMATION TECHNOLOGY PROCUREMENT FORM**  
To be completed for all departmental purchases of IT systems, services or renewals

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TAX: \$30,157.57.50	Project Implementation Cost			
TOTAL COST: \$534,415.03	Project Payback Period? yrs			
<b><i>This project was competitively bid through County Purchasing. The lowest responsive bidder is T&amp;D Communications.</i></b>				
Department Head Signature:		Date:		

<b>RCIT RECOMMENDATION – for purchases and renewals under \$100,000</b>	
Recommended:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (Non-recommended requests submit to TSOC)
By: <i>Wesley P. Colvig</i>	Date: <i>11/25/2013</i>
Chief Information Officer Signature: <i>[Signature]</i>	Date: <i>2 Dec 13</i>

<b>RCIT explanation for non-recommended requests:</b>

<b>TSOC RECOMMENDATION: for purchases and renewals over \$100,000 and RCIT non-recommended purchases or renewals</b>	
Recommended:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (In no, provide explanation below)
TSOC Chair Signature: <i>[Signature]</i>	Date: <i>5 Dec 13</i>

<b>TSOC explanation for denied requests:</b>