AN ORDINANCE 2015-11-12-0 934

FROM DAILEY & ACCEPTING AN OFFER COMMUNICATIONS, INC., TO PROVIDE THE SAN ANTONIO THROUGH POLICE AND FIRE **DEPARTMENTS** INFORMATION TECHNOLOGY SERVICES DEPARTMENT - RADIO SERVICES DIVISION WITH A CONTRACT IN AN AMOUNT NOT TO **EXCEED** \$783,977.44 TO RELOCATE COMMUNICATIONS EQUIPMENT FROM THE CURRENT TOWER LEASED FROM CPS ENERGY LOCATED AT 326 W. JONES AVENUE, TO THE NEARBY KSAT 12 TELEVISION TOWER LOCATED AT 1408 N. ST. MARY'S STREET.

WHEREAS, the City currently uses the CPS Energy radio tower located at 326 W. Jones Avenue for its 700/800MHz public safety radio communications system to provide public safety grade two-way radio communications for the City of San Antonio and surrounding Bexar County participating agencies; and

WHEREAS, CPS Energy intends to decommission the radio tower, requiring the City to relocate their equipment to the KSAT 12 TV Tower located at 1408 N. St. Mary's Street; and

WHEREAS, Dailey & Wells Communications, Inc., has submitted an offer to remove and relocate the existing radio shelter and equipment to the new location for a total cost of \$653,322.00; NOW THEREFORE:

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SAN ANTONIO:

SECTION 1. An offer with Dailey & Wells Communications, Inc., to provide the City with tower equipment and relocation services for a cost of \$653,322.00, is hereby approved. A copy of the offer is attached hereto and is incorporated by reference as **Attachment I**. The Chief Technology Officer (or his designee) is authorized to execute the agreement and any related documents.

SECTION 2. Payment in the amount of \$783,977.44 in SAP Fund 43099000, Certificates Obligation Capital Projects, SAP Project Definition 09-00051, Radio Replacement and System Replacement, is authorized to be encumbered and made payable Dailey & Wells Communications, Inc., for the relocation of critical communication equipment. Payments for services are contingent upon the availability of funds and the sale of future City of San Antonio, Certificates of Obligation in accordance with the adopted capital budget. Payment is limited to the amounts budgeted in the Operating and/or Capital Budget funding sources identified. All expenditures will comply with approved operating and/or capital budgets for current and future fiscal years.

SECTION 3. The financial allocations in this Ordinance are subject to approval by the Director of Finance, City of San Antonio. The Director of Finance, may, subject to concurrence by the City Manager or the City Manager's designee, correct allocations to specific SAP Fund Numbers, SAP Project Definitions, SAP WBS Elements, SAP Internal Orders, SAP Fund Centers, SAP Cost Centers, SAP Functional Areas, SAP Funds Reservation Document Numbers and SAP GL Accounts as necessary to carry out the purpose of this Ordinance.

SECTION 4. This ordinance shall be effective immediately upon passage by eight affirmative votes; otherwise it shall be effective on the tenth day after passage hereof.

PASSED and APPROVED this 12th day of November, 2015.

MAYOR

Ivy R. Taylor

ATTEST

APPROVED AS TO FORM:

Martha G. Sepeda, Acting City Attorney

Agenda Item:	5						
Date:	11/12/2015						
Time:	12:24:32 PM						
Vote Type:	Motion to Approve						
Description:	An Ordinance accepting an offer from Dailey & Wells Communications, Inc., to provide the San Antonio Police and Fire Departments through the Information Technology Services Department - Radio Services Division with a contract in an amount not to exceed \$783,977.44 to relocate vital communications equipment from the current tower leased from CPS Energy located at 326 W. Jones Avenue, to the nearby KSAT 12 Television tower located at 1408 N. St. Mary's Street. [Ben Gorzell, Chief Financial Officer; Troy Elliott, Director, Finance]						
Result:	Passed						
Voter	Group	Not Present	Yea	Nay	Abstain	Motion	Second
Ivy R. Taylor	Mayor		х				
Roberto C. Treviño	District 1		X				
Alan Warrick	District 2		X				X
Rebecca Viagran	District 3		Х			х	
Rey Saldaña	District 4		X				
Shirley Gonzales	District 5	X					
Ray Lopez	District 6	X					
Cris Medina	District 7		X				
Ron Nirenberg	District 8	X					
Joe Krier	District 9		X				
Michael Gallagher	District 10		X				

DAILEY-WELLS COMMUNICATIONS

3440 E. Houston St., San Antonio, TX 78219

City of San Antonio, Attn: Richard Morales & Eli Gracia CPS Jones Tower Equipment Shelter move to KSAT For:

Phone: 210-215-7022 210-207-4007

Date: 2-Nov-15



Item	Part #	Description	Qty.	Unit List	Disc. %	Unit Sale	Ext Sale
1	DWC-Service	Move shelter and equipment to new tower location per attached statement of work	1	\$ 783,977.44	0%	\$ 783,977.44	\$ 783,977.44
Notes:				,		Total	\$ 783,977.44

From: Lester Itschner

Lester@dwcomm.com

210-325-8074 Cell

DWC has submitted a fixed price proposal per the attached SOW. Any work outside the described SOW will be negotiated and billed at agreed-to pricing.

2

Proposal as adjusted includes up to \$13,000.00 in costs for foundation re-engineering

- 3 KSAT and CoSA will have to approve the submitted foundation design without changes. Any requested changes that affect the project cost will affect the price in a similar manner.
- 4 The lowest-cost certified tower company is being utilized to save costs, KSAT must approve the vendor.
- DWC is implementing tower improvments as recommened by Innovative Engineering Design. DWC assumes NO liability for tower performance.
- ⁶ The City of San Antonio is responsible for all costs associated with FCC licensing changes for the tower relocation.
- 7 See all conditions and parameters in the attached SOW.
- 8 Project billing Milestones
 - 40% billed with order
 - 10% billed when the tower is upgraded
 - 25% billed when the foundation is completed
 - 25% billed when the project is completed

Terms: Net 30 Days

Shipping: Pre-Pay & add to invoice

CoSA CPS Jones to KSAT Tower Move Pricing Detail / ROM

			Quoteu
			
1	Permits/Fees	\$	3,150.00
2	KSAT Structural Modification	\$	95,067.00
3	New Antenna Systems	\$	60,306.12
4	Antenna Mounts	\$	8,836.38
5	Antenna System Installation	\$	63,315.00
6	Waveguide Ladder & Bridge	\$	30,870.00
7	Waveguide Ladder & Bridge Installation	\$	6,930.00
8	Generator Foundation	\$	-
9	Move Generator to Ground at Frio	\$	3,654.00
10	Grounding Installation	\$	7,056.00
11	Electrical Work		53,235.00
12	Move Existing Shelter	\$	70,716.24
13	Build elevated foundation structure	\$	278,258.40
14	Removal of Old CPS Antenna Systems	\$	-
15	Gravel/Asphalt & Cleanup	\$	3,150.00
16	Previous architect costs	\$	1,725.00
17	Move shore-power plug down to ground- accessible level	\$	-
18	Extend Air Conditioner drains down to ground level	\$	819.00
19	A/C Metering from KSAT Power	\$	1,890.00
		\$	688,978.14
20	DWC Services	\$	94,999.30
	As-Built Drawings		
	Project Management	Grand Total \$	783,977.44
	Engineering	,	
	Technical Services		
	Drive Test Verification		
	Fiber/T1 Network Test		
	Simulcast Alignment/Timing		
	Cut-Over Support		



Vendors to pull permits estimated cost Trico RFS Cable DWC Materials Trico

Trico No longer applicable

New line item, since generator will no longer be used at KSAT

Use existing KSAT grounding, other requirements would be extra
Quote from KSAT Electrician, Big State, using power feed from KSAT
Panel/generator

Risk of Price Change based on soils or other unknowns. Engineer used KSAT soils from Remodel for design Abandon per COSA

Included in electrical bid above

Quoted