

2009-06-25-0566

**AN ORDINANCE**

**RATIFYING AND AUTHORIZING WORK TO BE PERFORMED BY CPS ENERGY IN THE AMOUNT OF \$953,359.18 WITH \$78,825.00 IN CONTINGENCY FOR A TOTAL AMOUNT OF \$1,032,184.18 FOR SERVICES AND CABLING IN CONNECTION WITH THE AIRPORT EXPANSION PROJECT AT SAN ANTONIO INTERNATIONAL AIRPORT.**

\* \* \* \* \*

**WHEREAS**, the City of San Antonio is expanding the San Antonio International Airport, which expansion project will include the building of a new terminal, a new parking facility, and new bi-level roadway system, as well as, the utility infrastructure and the construction of a new central utility plant (CUP), and the demolition of existing Terminal 2; and

**WHEREAS**, new electrical services to the new parking facility, terminal and CUP are necessary; and

**WHEREAS**, CPS Energy has installed primary electrical service cabling to the new parking facility for a cost of \$165,105.56; and

**WHEREAS**, CPS Energy is proposing the installation of two pad-mounted switchgears, two pad-mounted network transformers, primary feeder cable and primary distribution cable, fuse blocks and all other associated equipment to provide power requirements at the new Terminal B for an estimated cost of \$466,047.30 with utility contingency in the amount of \$46,605.00 for a total of \$512,652.30; and

**WHEREAS**, CPS Energy is proposing the installation of underground primary cables in a duct-bank, four pad-mounted transformers, two primary switchgears and two manholes to provide power requirements at the CUP for an estimated cost of \$322,206.32 with utility contingency in the amount of \$32,220.00 for a total of \$354,426.32; and

**WHEREAS**, it is now necessary to ratify the electrical services provided by CPS Energy for the new parking facility; authorize the proposed services by CPS Energy for Terminal B and the CUP; reallocate funds; and authorize payment; **NOW THEREFORE:**

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

**SECTION 1.** The electrical services provided by CPS Energy for the new parking facility in the amount of \$165,105.56 are hereby ratified. The proposed services by CPS Energy for Terminal B and the CUP at San Antonio International Airport are hereby authorized in the amount of \$788,253.62 with a contingency in the amount of \$78,825.00. A copy of the letter from CPS Energy outlining the work and associated costs is attached hereto as Exhibit 1.

**SECTION 2.** The budget in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00100, New Parking Facility, shall be revised by decreasing SAP WBS Element 33-00100-05-11-02 entitled BCW Contingency - Pkg #10.7, SAP GL account 5406530, by the amount of \$867,078.62.

**SECTION 3.** The budget in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00100, New Parking Facility, shall be revised by decreasing SAP WBS element 33-00100-90-01 entitled

Trf Fr AV-00003-01-01-07, SAP GL account 6101100 – Interfund Transfer In, by the amount \$867,078.62.

**SECTION 4.** The amount of \$867,078.62 is reverted in SAP Fund 51005000, Airport System Construction Fund 2002, SAP WBS AV-00003-01-01-07, SAP GL account 6102100 – Interfund Transfer out entitled Transfer to 33-00100-90-01. The amount of \$867,078.62 is authorized to be transferred from SAP Fund 51099000.

**SECTION 5.** The amount of \$512,652.30 is appropriated in SAP Fund 51005000, Airport System Construction Fund 2002, SAP WBS AV-00003-01-01-12, SAP GL account 6102100 – Interfund Transfer out entitled Transfer to 33-00151-90-05. The amount of \$512,652.30 is authorized to be transferred to SAP Fund 51099000.

**SECTION 6.** The budget in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00151, NTE - Project 4 - Terminal B, shall be revised by increasing SAP WBS element 33-00151-90-05 entitled Transfer from AV-00003-01-01-12, GL account 6101100 – Interfund Transfer In, by the amount \$512,652.30.

**SECTION 7.** The amount of \$512,652.30 is appropriated in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00151, NTE - Project 4 - Terminal B, and the budget shall be revised by increasing the SAP WBS 33-00151-02-01, entitled CPS Energy, SAP GL account 5201140.

**SECTION 8.** A contract has been awarded in the amount of \$466,047.30 from SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00151, NTE - Project 4 - Terminal B and is authorized to be encumbered and made payable to CPS Energy for services.

**SECTION 9.** The amount of \$354,426.32 is appropriated in SAP Fund 51005000, Airport System Construction Fund 2002, SAP WBS AV-00003-01-01-11, SAP GL account 6102100 – Interfund Transfer out entitled Transfer to 33-00156-90-04. The amount of \$354,426.32 is authorized to be transferred to SAP Fund 51099000.

**SECTION 10.** The budget in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00156, NTE - Project 9 - Central Plant Mods, shall be revised by increasing SAP WBS element 33-00156-90-04 entitled Transfer from AV-00003-01-01-11, GL account 6101100 – Interfund Transfer In, by the amount \$354,426.32.

**SECTION 11.** The amount of \$354,426.32 is appropriated in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00156, NTE - Project 9 - Central Plant Mods, and the budget shall be revised by increasing the SAP WBS 33-00156-02-01, entitled CPS Energy, SAP GL account 5201140.

**SECTION 12.** A contract has been awarded in the amount of \$322,206.32 from SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00156, NTE - Project 9 - Central Plant Mods and is authorized to be encumbered and made payable to CPS Energy for services.

**SECTION 13.** The previously appropriated amount of \$165,105.56 in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00100, New Parking Facility, is authorized to be encumbered and made payable to CPS Energy for services. The budget shall be revised by increasing\decreasing the SAP WBS Elements as follows:

WBS NO.	WBS NAME	G/L	G/L NAME	CURRENT PLAN VERSION 0 (Optional)	PLAN VERSION 0 REVISION/ Appropriation	REVISED PLAN VERSION 0 (Optional)
33-0010002-01-01	CPS	5201140	Construction Costs	\$0.00	\$165,105.56	\$165,105.56
33-0010005-11-02	BCW CONTINGENCY - PKG #10.7	5406530	Indirect Costs	\$387,475.70	-\$165,105.56	\$222,370.14
			TOTALS	\$387,475.70	\$0.00	\$387,475.70

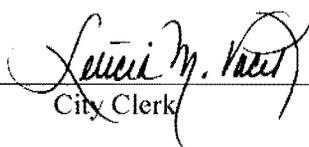
**SECTION 14.** The financial allocations in this Ordinance are subject to approval by the Director of Finance, City of San Antonio. The Director of Finance may, subject to concurrence by the City Manager, or the City Manager's designee, correct allocation to specific SAP Fund Numbers, SAP Project Definitions, 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.

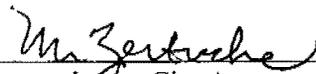
**SECTION 15.** This Ordinance shall take effect immediately upon passage by eight (8) affirmative votes; otherwise it shall be effective ten (10) days after its passage.

**PASSED AND APPROVED** this 25<sup>th</sup> day of June, 2009.



M A Y O R  
**JULIÁN CASTRO**

ATTEST:   
 City Clerk

APPROVED AS TO FORM:   
 City Attorney

<b>Agenda Item:</b>	17 ( in consent vote: 5, 6, 7, 8, 9, 11, 12, 14, 15, 16, 17, 18, 20A, 20B, 21, 22, 23, 24, 25, 28, 29, 30, 32, 33, 34, 36A, 36B, 36C, 36D, 36E, 36F, 36G, 36H, 36I, 36J, 37, 39, 40, 41, 42A, 42B, 43, 44, 46, 47, 48, 49 )						
<b>Date:</b>	06/25/2009						
<b>Time:</b>	10:15:24 AM						
<b>Vote Type:</b>	Motion to Approve						
<b>Description:</b>	An Ordinance authorizing payment to CPS Energy in the amount of \$953,359.18 for electrical services performed at the San Antonio International Airport new parking garage, and \$78,825.00 for future work to be performed for the Airport Expansion Program, funded by the Airport Construction Fund. [Penny Postoak Ferguson, Assistant City Manager; Mike Frisbie, Director, Capital Improvements Management Services]						
<b>Result:</b>	Passed						
<b>Voter</b>	<b>Group</b>	<b>Not Present</b>	<b>Yea</b>	<b>Nay</b>	<b>Abstain</b>	<b>Motion</b>	<b>Second</b>
Julian Castro	Mayor		x				
Mary Alice P. Cisneros	District 1		x			x	
Ivy R. Taylor	District 2		x				
Jennifer V. Ramos	District 3		x				
Philip A. Cortez	District 4		x				x
David Medina Jr.	District 5		x				
Ray Lopez	District 6		x				
Justin Rodriguez	District 7		x				
W. Reed Williams	District 8		x				
Elisa Chan	District 9		x				
John G. Clamp	District 10	x					

# EXHIBIT I



June 12, 2009

Dan Gallagher  
 Manager, Planning & Engineering Division  
 9700 Airport Blvd.  
 San Antonio, TX 78216

RE: Electric Costs for: 9800 Airport Blvd.  
 (San Antonio International Airport Expansion Project)

Dear Mr. Gallagher:

CPS Energy has been actively involved in the San Antonio International Airport (SAIA) Expansion Project by performing the necessary electric distribution facility adjustments and relocations to ensure that the project timelines are met, as well as providing all new service requirements. The costs for these projects are the responsibility of the customer. The following is a summary of the work CPS Energy has either already completed or has committed to perform, along with the associated costs.

**CPS Energy Work Associated with SAIA Expansion Project**

The following CPS Energy projects are all directly associated with the SAIA Expansion Project and have all been completed. These projects are grouped by the SAIA project number and are listed along with their descriptions and actual costs:

**Project 10 – Parking Garage**

Project Number	CPS Energy Work Request Number	Project Description	Cost Type	Costs
Project 10 Vol. 7	3780684	<b><u>Parking Garage Cable Install</u></b> – Installed 3,642’ of 750 KCM copper primary feeder cable, 13,290’ of 1/0 aluminum distribution cable, and associated equipment.	Actual	\$150,101.63
Project 10 Vol. 7	3780684	<b><u>Parking Garage Cable Removal</u></b> – Removed 9,600’ of 750 KCM copper feeder cable, 7,250’ of 1/0 aluminum primary distribution cable, and associated equipment.	Actual	\$15,003.93
<b>Total</b>				<b>\$165,105.56</b>

The following CPS Energy projects are all future projects that are directly associated with the SAIA Expansion Project. These projects are grouped by the SAIA project number and are listed along with their descriptions and estimated costs:

**Project 4 – Terminal B**

Project Number	CPS Energy Work Request Number	Project Description	Cost Type	Costs
Project 4	N/A	<b><u>Terminal B</u></b> - Install (2) pad-mounted switchgear, primary feeder cable and primary distribution cable.	Estimate*	\$233,681.28
Project 4	3937889	<b><u>Terminal B (Network Transformers)</u></b> – Labor to install (2) 2,500 kVA pad-mounted network transformers, splices, associated equipment.	Estimate*	\$21,936.11
Project 4	3897890	<b><u>Terminal B (Vault)</u></b> – Install 175’ copper bus bars, vent fan, 3 kVA dry-type transformer, communication link to system operators, cable racks, sump pump, ladders, and associated equipment.	Estimate*	\$147,126.71
Project 4	3897891	<b><u>Terminal B (Fuse Pads)</u></b> – Install 600’ of 1000 KCM EPR network cable, cable connectors, fuse blocks, and associated equipment.	Estimate*	\$63,303.20
<b>Estimated Total</b>				<b>\$466,047.30</b>

**Project 9 – Central Utility Plant (CUP)**

Project Number	CPS Energy Work Request Number	Project Description	Cost Type	Costs
Project 9	1408562	<b><u>CUP</u></b> – Install underground primary cable in 400’ of duct bank, (4) 1,500 kVA pad-mounted transformers, (2) primary switchgears, (2) manholes, and associated equipment.	Actual	\$322,206.32
<b>Total</b>				<b>\$322,206.32</b>

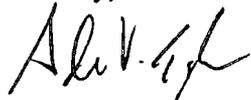
Cost Summary

The total cost of the Expansion Project-related work that the City of San Antonio is responsible for is \$487,311.88, excluding the estimated cost for Terminal B. Please consider this letter as the invoice for the amount due.

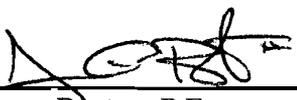
\*These are ESTIMATED totals, not actual invoicing totals. Add contingency percentages to these amounts for future budgetary purposes.

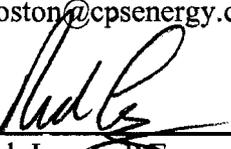
If you should need clarification or additional information, please do not hesitate to call me at (210) 353-2369 or email me at avgonzales1@cpsenergy.com.

Sincerely,



Adan V. Gonzales, E.I.T.  
Customer Engineering

Concur:  Date: 6/12/09  
James Boston, P.E.  
Manager of Customer Engineering  
(210) 353-3157  
jaboston@cpsenergy.com

Approve:  Date: 6/12/09  
Rick Lopez, P.E.  
Director of Distribution Engineering  
(210) 353-2702  
rslopez@cpsenergy.com

cc: File