

AN ORDINANCE **101764**

AUTHORIZING THE NEGOTIATION AND EXECUTION OF A PROFESSIONAL SERVICES CONTRACT WITH JOSHUA ENGINEERING TO PROVIDE ENGINEERING CONSULTING SERVICES IN CONNECTION WITH THE AIRFIELD ELECTRICAL AND LIGHTING SYSTEM UPGRADE AT THE SAN ANTONIO INTERNATIONAL AIRPORT, IN AN AMOUNT NOT TO EXCEED \$226,534.00; AUTHORIZING \$22,654.00 FOR CONTINGENT EXPENSES; AUTHORIZING \$12,000.00 FOR ADMINISTRATIVE EXPENSES; AND \$1,738,812.00 FOR FUTURE CONSTRUCTION TESTING AND INSPECTION, FOR A TOTAL AMOUNT OF \$2,000,000.00; APPROPRIATING FUNDS; REVISING THE BUDGET; AND PROVIDING FOR PAYMENT.

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WHEREAS, the City in its Five (5) Year Capital Program at the San Antonio International Airport, has a project plan for replacement of the existing airfield lighting computer system with a complete computerized airfield lighting system, (ALCS), in order to control and maintain the lighting and lighted directional signage systems on the airfield (“ the Project”); and

WHEREAS, as part of the Project it will be necessary to replace taxiway lighting circuitry, light fixtures, transformers, and install conduit encasing cabling for some taxiways consistent with Federal Guidelines, as required by Federal Grant Assurances; and

WHEREAS, Ordinance No. 99193 passed and approved May 13, 2004 accepted a Federal Aviation Administration (“FAA”) grant in the amount of \$4,564,819.00 under the Airport Improvement Program (“AIP”), which included \$1,500,000.00 for Airfield Lighting System Upgrade; and

WHEREAS, the City requested Interest Statements from consulting firms desiring to provide engineering services for this Project and a total of two qualified Interest Statements were received; and

WHEREAS, the Interest Statements were evaluated by the City Architect/Engineer Selection Committee based on capability, past experience, knowledge, and familiarity with similar projects; and

WHEREAS, The City Architect/Engineer Selection Committee reviewed the ratings and recommends that the firm of Joshua Engineering Group, Inc. be selected for negotiation of a contract for this Project; and

WHEREAS, it is now necessary to designate Joshua Engineering Group, Inc. to provide engineering consulting services in connection with the Project at the San Antonio International

Airport, and to authorize the negotiation and execution of a contract with this firm; **NOW THEREFORE:**

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

SECTION 1. The proposal of Joshua Engineering Group, Inc., submitted to the City of San Antonio in response to its Request for Interest Statements to provide engineering consulting services in connection with the Airfield Electrical And Lighting System Upgrade Project at the San Antonio International Airport, is hereby accepted, except to the extent such terms shall be modified or conflict with the final Agreement between the parties. A copy of such proposal is on file in the Office of the Aviation Director and is incorporated herein by reference. All other proposals for the provision of engineering consulting services in connection with the Airfield Electrical And Lighting System Upgrade Project at the San Antonio International Airport shall be rejected upon the execution of a contract by all parties.

SECTION 2. The City Manager or her designee, is hereby authorized to negotiate and execute a Professional Services Agreement with Joshua Engineering Group, Inc., in an amount not to exceed \$226,534.00, \$22,654.00 for contingent expenses, and \$12,000.00 for administrative expenses.

SECTION 3. The amount of \$1,500,000.00 is appropriated in Fund 26058000 entitled "Federal Aviation Administration", General Ledger 6102100 entitled "Interfund Transfers Out", IO-133000000034 entitled "48-04 Airfield Lighting", and is authorized to be transferred to Fund 5109900 entitled "Airport Capital Projects".

SECTION 4. The amount of \$500,000.00 is appropriated in Fund 51014000 entitled "PFC Capital Improvement Fund", General Ledger 6102100 entitled "Interfund Transfers Out", WBS Element entitled "Transfer to 33-00148-90-02", and is authorized to be transferred to Fund 5109900 entitled "Airport Capital Projects".

SECTION 5. The budget in Fund 51099000 entitled "Airport Capital Projects" Project Definition 33-00148 entitled "Airfield Electrical & Lighting Upgrade", WBS Element 33-00148-90-01, entitled "AIP 48-04 Transfer From I/O 133000000034", GL 6101100 entitled "Interfund Transfers In", by the amount of \$1,500,000.00.

SECTION 6. The budget in Fund 5109900 entitled "Airport Capital Projects", Project Definition 33-00148, entitled "Airfield Electrical & Lighting Upgrade" WBS Element 33-00148-90-02 entitled "PFC PAYGO-Transfer From AV-00007-", GL 6101100 entitled "Interfund Transfers In", by the amount of \$500,000.00.

SECTION 7. The amount of \$1,738,812.00 is appropriated in SAP Fund 51099000 entitled "Airport Capital Projects", Project Definition 33-00148 entitled "Airfield Electrical & Lighting Upgrade", WBS Element 33-00148-05-07, entitled "Unallocated Appropriations", and is

authorized to be encumbered and made payable for future construction testing and inspection, upon City Council approval.

SECTION 8. The amount of \$226,534.00 is appropriated in Fund 51099000 entitled "Airport Capital Projects", Project Definition 33-00148 entitled "Airfield Electrical & Lighting Upgrade", WBS Element 33-00148-01-02, entitled "Joshua Engineering", and is authorized to be encumbered and made payable for engineering services.

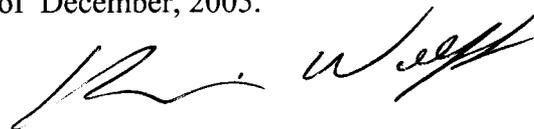
SECTION 9. The amount of \$22,654.00 is appropriated in Fund 51099000 entitled "Airport Capital Projects", Project Definition 33-00148 entitled "Airfield Electrical & Lighting Upgrade", WBS Element 33-00148-01-03, entitled "Joshua Contingency", and is authorized to be encumbered and made payable for contingency expenses.

SECTION 10. The amount of \$12,000.00 is appropriated in Fund 51099000 entitled "Airport Capital Projects", Project Definition 33-00148 entitled "Airfield Electrical & Lighting Upgrade", WBS Element 33-00148-05-01, entitled "Administration", and is authorized to be encumbered and made payable for administration costs associated with the Project.

SECTION 11. 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.

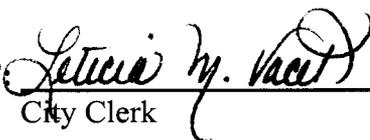
SECTION 12. This Ordinance shall be effective on and after the tenth (10th) day after passage.

PASSED AND APPROVED this 1st day of December, 2005.



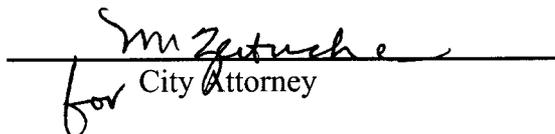
For **M A Y O R**
PHIL HARDBERGER

ATTEST



City Clerk

APPROVED AS TO FORM:



for City Attorney