

AN ORDINANCE 2015-12-10-1044

AUTHORIZING AN AMENDMENT IN AN AMOUNT NOT TO EXCEED \$3,430,725.49 TO A PROFESSIONAL SERVICES AGREEMENT WITH KIMLEY-HORN AND ASSOCIATES, INC. FOR CONSTRUCTION ADMINISTRATION, RESIDENT PROJECT REPRESENTATION, AND INSPECTION SERVICES FOR PACKAGE 3, TERMINAL AREA TAXIWAYS IMPROVEMENTS PROJECT AND ADDITIONAL TAXIWAY AND RUNWAY DESIGN SERVICES AT SAN ANTONIO INTERNATIONAL AIRPORT.

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WHEREAS, in January 2013, the City entered into a Professional Services Agreement with Kimley-Horn and Associates, Inc. (Kimley-Horn) for planning and design services associated with three airfield projects, including the Terminal Area Taxiways Improvements Project at San Antonio International Airport; and

WHEREAS, the scope of work included planning, design, and construction administration for the three airfield projects, but the contract value did not include funding for construction administration, resident project representation, and inspection services as that amount is determined after completion of the design; and

WHEREAS, the Federal Aviation Administration (FAA) issued new Design Standards and Grading Standard Changes requiring additional geotechnical, design, and topographic services for these airfield projects; and

WHEREAS, this amendment, in an amount not to exceed \$3,430,725.49, will provide funding for construction administration, resident project representation, and inspection services to be provided by Kimley-Horn for the Package 3, Terminal Area Taxiways Improvements Project and additional taxiway and runway design services necessitated by FAA changes; **NOW THEREFORE**,

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

SECTION 1. The City Manager or her designee is authorized to execute an amendment to the Professional Services Agreement with Kimley-Horn in an amount not to exceed \$3,430,725.49 for construction administration, resident project representation, and inspection services for Package 3, Terminal Area Taxiways Improvements Project and additional taxiway and runway design services at San Antonio International Airport. A copy of the amendment, in substantially final form, is set out in **Exhibit I**.

SECTION 2. The amount of \$558,738.23 is appropriated in SAP Fund 51013000, Airport Capital Improvements Fund, SAP WBS AV-00006-01-02-68, SAP GL account 6102100 - Interfund Transfer out entitled Transfer to 33-00178-90-11-01. The amount of \$558,738.23 is authorized to be transferred from SAP Fund 51099000.

SECTION 3. The budget in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00178, Runway 12R Rehabilitation, shall be revised by increasing SAP WBS element 33-00178-90-11-01 entitled Transfer from AV-00006-01-02-68, SAP GL account 6101100, by the amount of \$558,738.23.

SECTION 4. The amount up to \$558,738.23 is appropriated in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00178, Runway 12R Rehabilitation, SAP WBS Element 33-00178-01-02, entitled Design/Planning, SAP GL Account 5201040.

SECTION 5. The amount of \$54,583.88 is appropriated in SAP Fund 51013000, Capital Improvement and Contingency Fund, SAP WBS AV-00006-01-02-57, SAP GL account 6102100 - Interfund Transfer out entitled Transfer to 33-00194-90-11-01. The amount of \$54,583.88 is authorized to be transferred from SAP Fund 51099000.

SECTION 6. The budget in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00194, Taxiway E Reconstruction, shall be revised by increasing SAP WBS element 33-00194-90-11-01 entitled Transfer from AV-00006-01-02-57, SAP GL account 6101100, by the amount of \$54,583.88.

SECTION 7. The amount up to \$558,738.23 is appropriated in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00178, Runway 12R Rehabilitation, SAP WBS Element 33-00178-01-02, entitled Design, SAP GL Account 5201040.

SECTION 8. Payment in the amount not to exceed \$2,817,403.38 in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00193, Terminal Area Taxiways, is authorized to be encumbered and made payable to Kimley-Horn and Associates, Inc., for construction administration, resident project representation, and inspection services. Payment is limited to the amounts budgeted in the Operating and/or Capital Budget funding sources identified. All expenditures will comply with Operating and/or Capital Budgets for current and future fiscal years.

SECTION 9. Payment in the amount not to exceed \$558,738.23 in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00178, Runway 12R Rehabilitation, is authorized to be encumbered and made payable to Kimley-Horn and Associates, Inc., for construction administration, resident project representation, and inspection services. Payment is limited to the amounts budgeted in the Operating and/or Capital Budget funding sources identified. All expenditures will comply with Operating and/or Capital Budgets for current and future fiscal years

SECTION 10. Payment in the amount not to exceed \$54,583.88 in SAP Fund 51099000, Airport Capital Projects, SAP Project Definition 33-00194, Taxiway E Reconstruction, is authorized to be encumbered and made payable to Kimley-Horn and Associates, Inc., for construction administration, resident project representation, and inspection services. Payment is limited to the amounts budgeted in the Operating and/or Capital Budget funding sources

identified. All expenditures will comply with Operating and/or Capital Budgets for current and future fiscal years.

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 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 12. This Ordinance shall be effective immediately upon the receipt of eight affirmative votes; otherwise, it is effective ten days after passage.

PASSED and APPROVED this 10th day of December, 2015.

M A Y O R

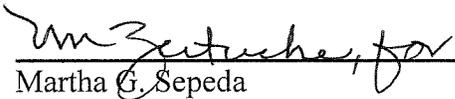
Ivy R. Taylor

ATTEST:



Leticia M. Vacek
City Clerk

APPROVED AS TO FORM:



Martha G. Sepeda
Acting City Attorney

Agenda Item:	8B (in consent vote: 4, 5, 7, 8A, 8B, 10, 11, 12, 13, 14, 15)						
Date:	12/10/2015						
Time:	09:22:51 AM						
Vote Type:	Motion to Approve						
Description:	An Ordinance authorizing an amendment with Kimley-Horn and Associates, Inc. in an amount not to exceed \$3,430,725.49 to provide additional design, construction administration, resident project representation, and inspection services.						
Result:	Passed						
Voter	Group	Not Present	Yea	Nay	Abstain	Motion	Second
Ivy R. Taylor	Mayor	x					
Roberto C. Treviño	District 1		x				
Alan Warrick	District 2		x			x	
Rebecca Viagran	District 3	x					
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				x
Joe Krier	District 9		x				
Michael Gallagher	District 10		x				

Exhibit I

EXHIBIT A
ADDITIONAL SCOPE

TASK 3.8 (a) - Additional Topographic Survey and Geotechnical Services for the South Apron Area

Survey and geotechnical services required for extension of Taxiway N to the south and connect into the existing apron.

TASK 3.8 (b) - Additional Topographic Survey for Package 4 - to Address FAA Changes

- Survey services for additional taper lengths and infield grading for Taxiway's J and E.
- Survey services for Taxiway G to address poor pavement areas that were not part of the original limits of this project.
- Survey services for Runway 4-22 and Runway 12L-30R glide slope critical areas beyond the original survey limits.

TASK 4.4 (a) – Additional Design Efforts to Address FAA Changes (PACKAGE 1)

Design services to revise the Construction Package 1 95% submittal to incorporate FAA AC interpretation and geometric changes under a fast-track schedule to meet FAA grant timing requirements. Additional design coordination includes alternative analyses, presentation graphics, Agency coordination with National, Regional, and local FAA personnel, aviation industry consultation, and coordination with and recommendations to Aviation Department Executive staff.

TASK 4.4 (b) – Additional Design Efforts to Address FAA Changes (PACKAGE 2)

Design services to revise the Construction Package 2 95% submittal to incorporate Change 1 to FAA AC 150/5300-13A, under a fast-track schedule to meet FAA grant timing requirements. Additional design coordination includes alternative phasing analysis and resulting plans, presentation graphics, Agency coordination with Regional and local FAA personnel, and coordination with and recommendations to Aviation Department Executive staff.

TASK 4.4 (c) – Additional Design Efforts to Address Phasing Changes (PACKAGE 3)

Design services to revise the Construction Package 3 Phasing Plans prior to the 95% submittal based on the SRA and incorporating the approved Baseline Schedule for Construction Package 2, and revisions to the 95% submittal to create Add Alternates

while maintaining the revised phasing plan under a fast-track schedule to meet FAA grant timing requirements. Additional design coordination includes alternative phasing analysis and resulting plans, presentation graphics, Agency coordination with Regional and local FAA personnel, contractor coordination, and coordination with and recommendations to Aviation Department Executive staff.

TASK 4.5 – Design of the South Apron area and Taxiway N Extension

Design services for the South Apron area and Taxiway N Extension based on changes required by the FAA in AC 150/5300-13A Change 1 issued on February 26, 2014.

TASK 4.6 – Taxiway R Reconstruction/Mitigation

Design services to implement the recommended option for the parallel Taxiway R bridge resulting from Task 3.6.1. – bridge removal, removal and remediation of the municipal solid waste (“MSW”) material beneath this bridge, the replacement of the base material, and reconstruction of the taxiway as a slab on grade. Services will be provided following the standard deliverables outlined under Part 4 of the Agreement, and will include all coordination and approval requirements in the development of Texas Commission on Environmental Quality and FAA Compliant technical specifications related to the MSW remediation.

**EXHIBIT B
ADDITIONAL FEE**

<u>Task</u>	<u>Not to Exceed Amount</u>
3.8 (a)	\$53,431.63
3.8 (b)	\$188,019.76
4.4 (a)	\$373,122.12
4.4 (b)	\$226,439.08
4.4 (c)	\$167,091.92
4.5	\$63,214.99
4.6	<u>\$526,413.00</u>
Sub-Total	\$1,597,732.50
6.0	<u>\$1,832,992.99</u>
Total	\$3,430,725.49