AN ORDINANCE 2015-05-07-0366

AUTHORIZING THE SELECTION OF HAYWARD BAKER INC. – CRAIG OLDEN DIVISION FOR NEGOTIATION AND EXECUTION OF DESIGN/BUILD CONSTRUCTION CONTRACT IN AN AMOUNT NOT TO EXCEED \$719,300.00 FOR THE TWIN FALLS CLIFF-BANK STABILIZATION PROJECT, A STORM WATER REGIONAL FACILITIES FUND PROJECT, LOCATED IN COUNCIL DISTRICT 6.

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WHEREAS, during the annual budget process, \$2,900,000.00 from the Storm Water Regional Facilities Fund was authorized for the Twin Falls Cliff-Bank Stabilization Project and of that amount, \$709,300.00 will be used for construction and \$370,000.00 for engineering, design, environmental, and project management with the balance of the project funds approved to be used for real estate or returned to the Storm Water Regional Facilities Fund; and

WHEREAS, over the years Leon Creek has eroded a 750-foot section of the southern creek bank, resulting in the creation of a 20-30 ft high cliff, potentially impacting the private properties along the 7300 Block of Twin Falls located in the Twin Creek Subdivision in Council District 6.; and

WHEREAS, in June 2014, a Preliminary Engineering Report was performed by LNV and concluded that the creek wall would continue to erode towards the private properties and a recommendation was made to install a retaining wall system; and

WHEREAS, in February 2015, during the detailed design of the retaining wall by Maestas & Associates, the City was notified by the consultant that the current safety factor of the existing wall, although considered stable, was below the minimum standards and therefore recommended the City to take more immediate actions; and

WHEREAS, the Twin Falls Cliff - Bank Stabilization Project involves mechanically armoring a 30 foot vertical cliff by installing a Soil Nail Retention System; and

WHEREAS, this soil nailing is an earth retention technique which will strengthen the existing cliff by installing closely-spaced steel nails, which vary in length, into the cliff wall to prevent Leon Creek from eroding and meandering further towards the homes along Twin Falls; and

WHEREAS, this Ordinance authorizes the negotiation and execution of a Design/Build Services Agreement with Hayward Baker, Inc. in the amount not-to-exceed \$719,300.00 to mechanically armor a 30 foot vertical cliff by installing a Soil Nail Retention System; and

WHEREAS, this is a one-time expenditure in the amount not to exceed \$ 719,300.00 available from the Storm Water Regional Facilities Fund and are included in the 2015-2020 Capital Improvements Program Budget; NOW THEREFORE,

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

SECTION 1. Hayward Baker, Inc. is hereby selected for negotiation and execution of a design build contract not to exceed \$719,300.00 to mechanically armor a 30 foot vertical cliff by installing a Soil Nail Retention System.

SECTION 2. The City Manager, or her designee, is authorized to negotiate and execute a Design Build Contract in the amount not to exceed \$719,300.00 for Twin Falls Cliff-Bank Stabilization Project, a Storm Water Regional Facilities Fund Project.

SECTION 3. If a contract can be negotiated in accordance with the terms of the standardform contract for design build services in accordance with the price provisions contained herein, the City Manager or her designee is authorized to execute such an agreement without further City Council action. The Contract must be executed by all parties within 120 days of signing of this Ordinance; otherwise, the contract must be considered through a subsequent ordinance.

SECTION 4. The following financial adjustments are hereby approved:

- a) Payment in the amount not to exceed \$719,300.00 in SAP Fund 40099000, Other Capital Projects, SAP Project Definition 23-01396, Twin Falls Cliff Stabilization, is authorized to be encumbered and made payable to Hayward Baker, Inc.-Craig Olden Division, for construction services.
- b) 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.

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SECTION 5. This Ordinance shall be effective immediately upon passage by eight or more affirmative votes; otherwise, it shall be effective on the tenth day after passage.

PASSED AND APPROVED this <u>7th</u> day of <u>May</u>, 2015.

bug R. Layer

A Y O Ivy R. Taylor

APPROVED AS TO FORM:

Martha G. Sepeda, Acting City Attorney

ATTEST: Vacel

Agenda Item:	10 (in consent vote: 5, 6, 7, 8, 9, 10, 12, 13, 15, 17, 18, 19, 22, 24, 25B)						
Date:	05/07/2015						
Time:	09:27:20 AM						
Vote Type:	Motion to Approve						
Description:	An Ordinance for the Twin Falls Cliff-Bank Stabilization Project, a Storm Water Regional Facilities Fund Project, located in Council District 6, authorizing a construction design-build contract to Hayward Baker, IncCraig Olden Division, in an amount not to exceed \$719,300.00. [Peter Zanoni, Deputy City Manager; Mike Frisbie, Director, Transportation & Capital Improvements]						
Result:	Passed						
Voter	Group	Not Present	Yea	Nay	Abstain	Motion	Second
Ivy R. Taylor	Mayor		x				
Roberto C. Trevino	District 1		x		····	1	x
Alan Warrick	District 2		x		<u> </u>	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				
Joe Krier	District 9		x				
Michael Gallagher	District 10		x		····		