

EXHIBIT B
AUTHORIZATION OF CHANGE IN SERVICE

CONTRACT NUMBER / CONTRACT NAME:	215-315/San Marcos River Shared Use Path	
CITY REPRESENTATIVE:	Bert Stratemann	
CONTRACTOR:	Recreation Engineering & Planning	
CONTRACT EFFECTIVE DATE:	September 1, 2015	
THIS AUTHORIZATION DATE:	September 1, 2020	AUTHORIZATION NO.: 3

DESCRIPTION OF WORK TO BE ADDED TO OR DELETED FROM SCOPE OF SERVICES:

The Agreement is amended to include additional professional services as required by UPRR, TxDOT and other regulatory agencies to include additional design, project coordination and construction inspection and administration as detailed in the Proposal attached hereto (Attachment 1).

Original Contract Amount:	197,525.00	
Previous Increases/Decreases in Contact Amount:	96,120.00	ACIS #1 \$13,500.00, ACIS #2 \$82,620.00
This Increase/Decrease in Contract Amount:	81,700.00	
Revised Contract Amount:	375,345.00	

CONTRACTOR:

Signature

Print Full Name / Title (if not in individual capacity)

Date

CITY:

Signature

Date

Print Name

Title

City Department Use Only Below This Line (PM, etc.).

Account Number(s):	Amount	Date
#50036945-70400	\$81,700.00	07/29/2020
#		
#		

Attachment 1 to ACIS #3



***Proposal for Engineering Services
Change Order***

*By Recreation Engineering & Planning (REP)
July 3, 2020*

The following proposal is for professional services for design, analysis, coordination and construction oversight for elements of the San Marcos River SUP in San Marcos, TX, contract origination September 1st, 2015. This scope and fee estimate is being submitted to Bert Stratemann with the City of San Marcos.

Work Item	Task	Fee
1	Project Management and Coordination Work includes communication and coordination with TxDOT project manager and SB Contractors PM, and City representatives on schedule, scope, and budget, and preparation of invoices.	\$3,200.00
2	Final Design Plans, Specifications, & Quantities Includes up to one revision and update of final design plans specifications and quantities for the railroad underpass. Coordination with ballast protection canopy designer, structural foundation designer, UPRR authorities, and TxDOT representatives. Estimated hours are based on the original trail underpass alignment and current UPRR mandated design being maintained, with no additional changes or additional requests for information or analysis required by the railroad, TxDOT, and / or other regulatory agencies. Additional hours may be required if unforeseen changes are required, and REP can provide an estimate to complete the additional work at that time. This task includes structural engineering of railroad underpass elements by a subconsultant.	\$24,100.00
3	Construction Engineering Services Field inspection/observation, review of materials, aid in quantity/pay request approval, answering contractor questions (RFI's), etc. Includes up to four trips to site during construction with two REP engineers to inspect work quality and conformance with design intent and specifications.	\$46,400.00
	Subtotal	\$73,700.00
	Expenses	\$8,000.00
	Total Estimated Cost (U.S. Dollars)	\$81,700.00

Recreation Engineering and Planning
485 Arapahoe Ave
Boulder, CO 80302
(303) 545-5883

Recreation Engineering and Planning
July 2020

Name	Gary Lacy, PE	Riley Gelatt, PE	Spencer Lacy		
Role	Project Engineer	Project Engineer	Graduate Engineer	Structural Subcontractor	
Billing Rate	\$ 160.00	\$ 160.00	\$ 160.00		
				Total Hrs	Total Fee
San Marcos River SUP					
Task 1	Project Management and Communication				
Meetings / Coordination / Contract Admin	0	0	20	20	\$ 3,200
TOTAL Task 1	0	0	20	20	\$ 3,200
Reimbursable Expenses				Expenses:	\$ -
Task 2	Final Design Plans, Specifications, & Quantities				
Site Visit	0	0	0	0	\$ -
Final Design Plans, Specifications, & Quantities	5	50	50	105	\$ 16,800
TOTAL Task 3	5	50	50	\$ 7,300.00 105	\$ 24,100
Reimbursable Expenses				Expenses:	\$ -
Task 3	Construction Engineering Services				
Construction Engineering Services	10	30	30	70	\$ 11,200
Site Visits	0	110	110	220	\$ 35,200
TOTAL Task 4	10	140	140	290	\$ 46,400
Reimbursable Expenses				Expenses:	\$ 8,000
Total	15	190	210	415	\$ 73,700
				Total Expenses:	\$ 8,000
TOTAL PROJECT COSTS:					\$ 81,700