

ADAMS COUNTY, COLORADO
FIRST ADDENDUM TO
SERVICE AGREEMENT

THIS FIRST ADDENDUM TO SERVICE AGREEMENT ("First Addendum") is entered into this 12th day of January, 2015, by and between the Board of County Commissioners of Adams County, Colorado, located at 4430 South Adams County Parkway, Brighton, CO 80601, and Drexel, Barrell & Co., located at 1800 38th Street, Boulder, CO 80301, hereinafter referred to as the "Contractor."

RECITALS

WHEREAS, on January 13, 2015, the County entered into a Service Agreement with Drexel, Barrell & Co. to provide professional engineering services for the York Street Improvements Project; and,

WHEREAS, the County and the Contractor mutually desire to add additional services to the agreement, to design a box culvert drainage system to carry project runoff under Highway 224 to Clear Creek. In addition, Drexel, Barrell will include design features that will allow the box culvert drainage system to also function as a pedestrian underpass connecting York Street directly to the existing Clear Creek Trail describe in Attachment "A"; and,

WHEREAS, the term of the agreement expired on October 31, 2015; and,

WHEREAS, the County and the Contractor mutually desire to extend the Service Agreement through June 30, 2016.

NOW, THEREFORE, for the consideration set forth herein, the sufficiency of which is mutually acknowledged by the parties, the County and the Contractor agree as follows:

1. The County shall reimburse the Contractor for the work provided under this First Addendum in accordance with Section IV of the Service Agreement. Adams County will pay the Contractor for additional engineering services in the amount of one hundred twenty seven thousand six hundred forty-five dollars (\$127,645.00).
2. The term of the Service Agreement is extended through June 30, 2016.
3. The Service Agreement and this First Addendum contain the entire understanding of the parties hereto and neither it, nor the rights and obligations hereunder, may be changed, modified, or waived except by an instrument in writing that is signed by both parties. Any terms, conditions, or provisions of the Service Agreement that are not amended or modified by this First Addendum shall remain in full force and effect. In the event of any conflicts between the terms, conditions, or provisions of the Service Agreement and this First Addendum, the terms, conditions, and provisions of this First Addendum shall control.
4. The Recitals contained in this First Addendum are incorporated into the body hereof and accurately reflect the intent and agreement of the parties.

6. Nothing expressed or implied in this First Addendum is intended or shall be construed to confer upon or to give to, any person other than the parties, any right, remedy, or claim under or by reason of this First Addendum or any terms, conditions, or provisions hereof. All terms, conditions, and provisions in this First Addendum by and on behalf of the County and the Contractor shall be for the sole and exclusive benefit of the County and the Contractor.
7. If any provision of this First Addendum is determined to be unenforceable or invalid for any reason, the remainder of the First Addendum shall remain in effect, unless otherwise terminated in accordance with the terms contained in the Service Agreement.
8. Each party represents and warrants that it has the power and ability to enter into this First Addendum, to grant the rights granted herein, and to perform the duties and obligations herein described.

IN WITNESS WHEREOF, the County and the Contractor have caused their names to be affixed.

Board of County Commissioners

Steven J. Donison
Chairman

1/12/16
Date

ATTEST:
STAN MARTIN
CLERK AND RECORDER

Elanna
Deputy Clerk

Approved as to form:

D. East
Adams County Attorney's Office

Drexel, Barrell & Co,

Michael D. Middleton
Signature Michael D. Middleton

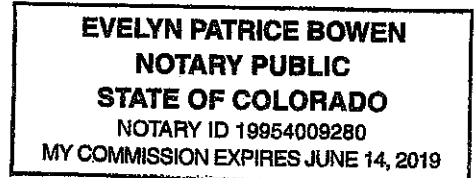
12/31/2015
Date

Signed and sworn to before me on this 31 day of December, 2015 by

MICHAEL D. MIDDLETON

Drexel, Barrell & Co.

Notary Public → Evelyn Patrice Bowen
My commission expires on: 6/14/19





1800 38th St. • Boulder, CO 80301 • 303-442-4338 • 303-442-4373 fax
3 South 7th St. • Colorado Springs, CO 80905 • 719-260-0887 • 719-260-8352 fax
6513 West 4th Street • Greeley, CO 80634 • 970-351-0645

October 26, 2015

Adams County Transportation Department

Adams County Government Center
4430 South Adams County Parkway, Suite W2000B
Brighton, CO 80601-8212

Attention: Anna Sparks, P.E., CFM, Engineering Manager

Subject: Proposal for York St. / SH 224 Drainage + Pedestrian Box Culvert Design
Change Order

Anna:

At your request, Drexel, Barrell & Co. has prepared this proposal and our costs to design a dual-use box culvert to carry York Street runoff and bicyclists / pedestrians safely beneath SH 224 to Clear Creek and the existing Clear Creek Regional Trail.

Drexel Barrell will analyze the dual use requirements to determine whether a single box with divider, adjoined boxes, or separate box culverts represents the optimal solution with respect to safety, cost, effectiveness, efficiency, and avoidance of existing conflicts. Our proposed scope includes a comparison of cast-in-place vs. pre-cast construction as far as construction cost, speed of installation, and suitability of purpose.

Our tasks include surveying, utility locates, geotechnical, hydraulics, 404 permitting, Clear Creek hydraulic modeling, wall design and structural engineering, electrical, and interior lighting. We have also included the possible relocation of limited portions of the Metro Wastewater Sewer Outfall in SH 224 to accommodate the new construction. We have continued the 2014 hourly rates in our current contract for this proposal.

Please do not hesitate to contact Paul or me at **303-442-4338** if you have any questions, desire additional information, or wish to discuss further.

Sincerely,
Drexel, Barrell & Co.

Michael D. Middleton, P.E.
Principal

Enc: York St. / CO 224 Box Culvert(s): Tasks, Personnel, Hours, and Fees

Adams County, CO
YORK ST. / CO 224 BOX CULVERT(S)
TASKS, PERSONNEL, HOURS, AND FEES
Drexel, Barrell & Co. Proposal of October 28, 2015

NO	TASK	PIC MIDDLETON \$160	PROJ MGR MOREAU \$135	WR RES GARDNER \$125	SR RES WRIGHT \$145	SURVEY CREW \$100	CONSTR ENG \$90	PEER REVIEW MCCONNELL \$145	SUBS	TOTAL
1	DATA COLLECTION, DOCUMENT REVIEW, CDOT COORD		16					16		
2	DESIGN + LEGAL SURVEYS		\$2,160				\$1,440			\$3,600
			4		24	24	32			
3	GEOTECHNICAL SAMPLING, TESTING, & FOUNDATION RECOMMENDATIONS		\$540		\$3,480	\$2,400	\$2,880		GEOTECH	\$9,300
			2							
4	CONCEPTUAL PED + DRAINAGE LAYOUTS AND ALTERNATIVES (TWIN, SINGLE W/ SEPARATION WALL, SEPARATE BOXES)		\$270						404 CLEAR	\$3,500
			12				32			
5	CAST-IN-PLACE VS. PRE-CAST COST / CONSTRUCTION TIME ANALYSIS + RECOMMENDATIONS		\$1,620				\$2,880			\$8,000
6	UTILITY LOCATION + POT-HOLING + DESIGN COORD. WEEKLY MEETINGS (2 HRS X 12 WEEKS)								UGS	\$1,000
			32		2	8				
7	BOX CULVERT HYDRAULICS INCL. 100-YR STORM ANALYSES, PERMITTING		\$4,320		\$290	\$800				\$8,410
							16			
8	CONSTRUCTION STAGING / DETOUR PLANS						\$1,440			\$11,440
			16				32			
9	PRELIMINARY BOX CULVERT PLAN AND PROFILES INCL. STRUCTURAL ENG, TRAIL CONNECTION, ENTRANCE, EXIT TREATMENTS, ENERGY DISSIPATION, INTERIOR LIGHTING, VANDAL RESISTANT SURFACES, PUBLIC ART, WAYFINDING SIGNAGE (60%, +)		\$2,160				\$2,880		2 STRUCT, ELECT, LIGHTING	\$5,040
			24				80			
10	METRO SANITARY SEWER RELOCATION DESIGN	\$320	\$3,240	\$5,000			\$7,200	\$290		\$23,050
			4	32			24			
11	PRELIMINARY QUANTITIES AND COST ESTIMATE		\$540	\$4,000			\$2,160			\$6,700
			4				16			
			\$540				\$1,440			\$1,980

Adams County, CO
YORK ST. / CO 224 BOX CULVERT(S)
TASKS, PERSONNEL, HOURS, AND FEES
Drexel, Barrell & Co. Proposal of October 26, 2015

NO.	TASK	PIC. 1 MIDDLETON \$1,600	PROJ. MGR. MOREAU \$1,435	WR. RES. GARDNER \$1,125	SR. PLTS. WRIGHT \$1,145	SURVEY CREW \$1,000	CONST. ENG. TECH \$900	PIER REVIEW MCCONNELL \$1,450	SUBS.	TOTAL
12	PREL. SPECIAL PROVISIONS & TECHNICAL SPECS		4				16			\$1,380
13	FIELD INSPECTION REVIEW (FIR) AND COMMENTS		4	4						
14	FINAL BOX CULVERT PERMANENT PROFILES (95%)		\$540	\$500			96		4 STRUCT. ELECT. LIGHTING	\$1,040
15	FINAL QUANTITIES AND COST ESTIMATE	\$320	\$3,240	\$3,000			\$8,640	\$580	\$7,000	\$24,780
16	SPECIAL PROVISIONS, TECHNICAL SPECS, SUBMITTAL LOGS, & BID TABULATIONS		\$540				16	\$145		\$3,565
17	FINAL OFFICE REVIEW (FOR)		4	4			\$1,440	\$145		\$2,665
18	RESPONSE TO FOR COMMENTS AND 100% PS&E SUBMITTAL		\$540	\$500			32	\$145		\$1,040
19	SECURE ADAMS COUNTY + CDOT PERMITS		\$1,080	\$2,000			\$2,880	\$145		\$6,105
			\$2,160				\$720			\$2,880
SUB-TOTALS		\$540	\$25,140	\$29,000	\$3,770	\$3,000	\$40,320	\$1,505	\$29,000	\$126,245
REPROGRAPHICS/REIMB ALLOWANCE										\$1,300
TOTAL NOT-TO-EXCEED FEE										\$127,645
NOTES AND ASSUMPTIONS:										
1. DREXEL BARRELL OFFERS TO PROVIDE THE TASKS ABOVE FOR THE TOTAL NOT-TO-EXCEED FEE LISTED ABOVE.										
2. FEES AND HOURLY RATES VALID UNTIL 12/31/2016. DREXEL BARRELL RESERVES OPTION TO RENEGOTIATE REMAINING FEES THEREAFTER.										
3. THE INDIVIDUAL TASKS ARE SHOWN TO ILLUSTRATE OUR ANTICIPATED EFFORT AND COSTS, AND ARE NOT OFFERED AS LINE ITEM, NOT-TO-EXCEED LIMITS.										
4. DREXEL BARRELL RESERVES THE OPTION TO REALLOCATE HOURS AND FEES AMONG THE TASKS AS CONDITIONS WARRANT PROVIDED WE DO NOT EXCEED THE BOTTOM LINE, TOTAL NOT-TO-EXCEED FEE.										
5. NO TRAFFIC SIGNAL OR INTERSECTION RIGHT TURN ISLAND DESIGNAL ASSUMED RECID OR INCLUDED.										
6. SUBCONSULTANTS: PROFESSIONAL WETLANDS CONSULTING (404) GLENN FRANK (STRUCT), TERRACON (GEOTECH), RWS ENG (MEP), UCS (UTILITY LOCATES).										