100666 City of Jonesboro (Pedestrian Bridge) CHANGE ORDER

Job No. 1006		Location: <u>Turtle Creek</u> FAP No. SRSI 1402(30) ond	County: <u>Craighead</u>	Change Order No. 1
Description 1. The peder more dredgin floodway.	strian bridge abutment	s encroach into the regulatory ention pond . This alternative i	floodway of Turtle Creek (loss more cost effective than ch	ocal water, no NEPA required) requiring nanging the length of the bridge to avoid the
Reason for 6	Change: The retention	n pand is required for the No	Rise Certificate form the	Flood Plan Manager. The No Rise
		rmit to build the pedestrian b		rioud rian wianager. The No Kise
"NOTE: UN	IT PRICE FOR \$19	,600		
Attachment:	City's request and other	ner relevant documents.		
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SUMMARY										
Item No.	ltem	Unit	Unit Price	PRESENT		REVISED				
	<u></u>			Quantity	Amount	Quantity	Amount			
	Dredging of retention pond	1	19,600.00	0.00	\$0.00	1.00	\$19,600.0			
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	<u> </u>			Totals: \$	\$0.00	<u> </u>	\$19,600,0			

Overrun \$ \$19.600.00



April 28, 2010

Turtle Creek Greenway Pedestrian Bridge (CO #1):

Change Order #1 is to include grading and removing the existing dirt in the bottom of the detention pond located on the project site in accordance with the grade flags that were established during a site visit and coordination with the project engineer. All dirt that is removed is to be hauled off site. Also, a section of the ditch bank and around the bridge abutments is to be grubbed, excavated, and graded as per the engineers' comments. After final grading, disturbed areas will be covered with straw and seed to help prevent future erosion.

The cost of this work is: \$19,600.00

Sincerely,

Erik Looney President, Tridant Builders, Inc.

Office: 870-934-9724 Mobile: 870-897-6378





City of Jonesboro Engineering Department Huntington Building PO Box 1845 307 Vine Street Jonesboro, AR 72401 Phone: (870) 932-2438

April 20, 2010

Ms. Kim Sanders
Safe Routes to School
Arkansas State Highway and Transportation Department
Planning and Research
P.O. Box 2261
Little Rock, AR 72203

RE: Turtle Creek Greenway Phase 1 -Pedestrian Bridge – AHTD Job #100666 Jonesboro SRTS (2007) F.A.P. SRSI – 1402 (30) Bid # 2009:33

Dear Ms. Sanders:

As the City's Chief Engineer and Floodplain Administrator, I am unable to permit the construction of the pedestrian bridge as called out on the plans for the above-referenced project, without some modification. The design engineer's report indicates that bridge abutements will encroach into the regulatory floodway of Turtle Creek and will increase the base flood elevation, which is not allowable. The engineer recommends lowering a portion of the bottom of the city's stormwater detention area that is located adjacent to the project site to offset the decreased conveyance of Turtle Creek. This is an acceptable solution which can be permitted. The only other solution would be to lengthen the bridge so that the abutements are not located within the regulatory floodway. This solution, however, would be more costly than simply removing material from the bottom of the detention area.

If you have any questions or need additional information, please contact me at the above-listed number.

Cc: Jeff Owens, Parks
Harold Perrin, Mayor
Tony Thomas, Grants Coordinator