

Brown County Texas Resolution #2019-02

WHEREAS, the federal off-system bridge program is administered by the Texas Department of Transportation (the State) to replace or rehabilitate structurally deficient and functionally obsolete (collectively referred to as deficient) bridges located on public roads and streets off the designated state highway system; and

WHEREAS, Brown County, hereinafter referred to as the Local Government owns a bridge located at <u>Draw</u>, on CR <u>321</u>, National Bridge Inventory (NBI) Structure Number <u>230250AA0321001</u>; and

WHEREAS, a project to remedy the bridge is included in the currently approved program of projects as authorized by Texas Transportation Commission Minute Order Number 115291 dated August 2018, Control-Section-Job (CSJ) Number 0923-06-078; and

WHEREAS, the usual fund participation ratio for projects on such program is 80 percent federal, 10 percent state and 10 percent Local Government; and

WHEREAS, Texas Administrative Code, Title 43, Section 15.55(d) (43 TAC Section 15.55(d)) provides that under specified conditions the 10 percent Local Government match fund participation requirement may be waived with agreement by the Local Government to perform, or cause to be performed, an equivalent dollar amount of structural improvement work on other deficient bridges or deficient mainlane cross-drainage structures within its jurisdiction, such a project of structural improvement work being referred to as an "equivalent-match project"; and

WHEREAS, the estimated local match fund participation requirement on the approved federal offsystem bridge project is \$50,357.89, hereinafter referred to as the "participation-waived" project, such participation requirement the Local Government proposes be waived and in return perform or cause to be performed equivalent-match project structural improvement work.

THEREFORE, **BE IT RESOLVED** that the Local Government perform, or cause to be performed, the following equivalent-match project(s) in return for waiver of the local match fund participation requirement on the approved federal off-system bridge program (participation-waived) project not yet awarded:

July 15, 2019 (Exhibit #4) LOCATION (and NBI structure identification number, if applicable)

ON SCHOOL BUS ROUTE DESCRIPTION OF STRUCTURAL IMPROVEMENT WORK

ESTIMATED

COST

See Exhibit "A"

See Exhibit "A"

BE IT FURTHER RESOLVED that in receiving this waiver the Local Government acknowledges its obligation to conform with all conditions of 43 TAC Section 15.55(d); such conditions that include but are not restricted to the following:

- 1. The Local Government must be currently in compliance with load posting and closure regulations as defined in National Bridge Inspection Standards under US Code of Federal Regulations, Title 23, Section 650.303.
- The equivalent-match project work increases the load capacity of the existing bridge or other mainlane cross-drainage structure, or upgrades the structure to its original load capacity with a minimum upgrade to safely carry school bus loading if located on a school bus route.
- 3. In performing, or causing to be performed, the equivalent-match project(s), the Local Government assumes all responsibilities for engineering and construction, and complying with all applicable state and federal environmental regulations and permitting requirements for the structures being improved.
- 4. The work on the proposed equivalent-match project(s) has not begun and will not begin until the local match fund participation waiver approval process has been completed.
- The Local Government will be allowed three years after the contract award of the participation-waived project to complete the structural improvement work on the equivalentmatch project(s).
- 6. Should this waiver request be approved, an appropriate written agreement or amendment to a previously executed agreement will be executed between the State and Local Government.

Signed this 15th day of July, 2019.

Dr. Paul D. Lilly, County Jud

Gary Worley, Commissioner Pct. #1

Wayne Shaw, Commissioner Pct. #3

Joel Kelton, Commissioner Pct. #2

Larry Traweek, Commissioner Pct. #4

EQUIVALENT MATCH PROJECT PROJECT COST SUMMARY

NBI #

CSJ#

Local Desig. # DATE:

Commissioner:

Wayne Shaw

Install Low water crossing/culverts	rts	31.829787/-98.922751	-98.922751		county raod 368	68		
	PERSONNEL					MATERIALS	.S	
Name	Hours	Rate	Cost	Item		\$ per	Quantity	Total Cost
Richard Cogan	290.00	\$28.00	8120.00	concrete	\$132.50 cuyd	uyd	360.00	47700.00
Shane Simmons	290.00	\$28.00	8120.00	1/2 rebar	\$6.27 each	ach	1150	7210.50
Doug Jester	290.00	\$28.00	8120.00	flex base	\$6.75 ton	on	700.00	4725.00
Bo Purcell	00.062	\$28.00	8120.00	48inch X 24 ft	culve	16 ft	4	5007.36
Lynn Tiemann	290	28	8120.00					
David Beene	290	28	8120					
Mike Ramon	290	28	8120					
		TOTAL	56,840.00				Total	64642.86
		EQUIPMENT	Т			RECAPITULATION	ATION	
Unit			Hours or	Rate	Cost	Cost		
grader			210hrs	\$84.00	16,800.00	Personnel		56,840.00
wheel loader			210hrs	\$68.00	14280.00	Materials		64,642.86
4-12 yd Dump Trucks 90hr	90hrs each		360hrs	\$65.00	23400.00	Equipment		76,898.00
Excavator			150hrs	\$52.00	7800.00	H&H Study		10000
semi/BellyDump			85hrs	\$88.00	7,468.00	TOTAL		208,380.86
water truck			120hrs	\$50.00	6000.00			
vibratory roller			40.00	\$28.75	1,150.00			
			TOTAL		76,898.00			

EQUIVALENT MATCH PROJECT PROJECT COST SUMMARY

NBI #

CSJ#

Local Desig. # DATE:

Commissioner:_____Wayne Shaw

Install Low water crossing/culverts 31.829787/-98.922751

county raod 368

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Excavator			150hrs	\$52.00	7800.00	H&H Study		10000
semi/BellyDump			85hrs	\$88.00	7,468.00	TOTAL		208,380.86
water truck			120hrs	\$50.00	6000.00			
vibratory roller			40.00	\$28.75	1,150.00			
			TOTAL		76,898.00			

SUBJECT: Request for Waiver of Local Match Fund

Participation Requirement on Federal Off-System Bridge Program Project County Brown
CSJ 0923-06-078
Road/Street CR 321

NBI Str. No. 230250AA0321001

Local Desig. No. 050

Mr. Elias H. Rmeili, P.E., District Engineer TxDOT 2495 Highway 183 North Brownwood, Texas 76802

Dear Mr. Rmeili:

Sincerely.

Under the provisions of Texas Administrative Code, Title 43, Section 15.55(d), this Local Government requests waiver of the local match fund participation requirement on the above referenced federal off-system bridge program project referred to as the "participation-waived" project. In return for waiver of this participation, it is proposed that our governing body perform, or cause to be performed, an equivalent dollar amount of structural improvement work on other deficient bridges or deficient mainlane cross-drainage structures, referred to as "equivalent-match projects", within the jurisdiction of our governing body.

A copy of the appropriate required resolution adopted by our governing body is attached.

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Attachment: Resolution	
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F	or TxDOT Use Only
— Waiver Approved — Waiver Disapproved — — —	
	District Engineer
	Date

EQUIVALENT MATCH PROJECT PROJECT COST SUMMARY

NBI # 230250AA0321001

CSJ # 0923-06-078

Local Desig. # 050 DATE: (

Commissioner:

Wayne Shaw

	vibratory roller 40.00 \$28.75 1,150.00	water truck 120hrs \$50.00 6000.00	semi/BellyDump	Excavator 150hrs \$52.00 7800.00 H&H Study	\$65.00 23400.00 Equipment	wheel loader 210hrs \$68.00 14280.00 Materials	grader 210hrs \$84.00 16,800.00 Personnel	Unit Hours or Rate Cost Cost	EQUIPMENT	TOTAL 56,840.00 Total 6	Mike Ramon 290 28 8120	David Beene 290 28 8120	Lynn Tiemann 290 28 8120.00	Bo Purcell 290.00 \$28.00 8120.00 48inch X 24 ft culvert \$52.16 ft 4	Doug Jester 290.00 \$28.00 8120.00 flex base \$6.75 ton 700.00	Shane Simmons 290.00 \$28.00 8120.00 1/2 rebar \$6.27 each 1150	rete \$132.50 cuyd 360.00	Name Hours Rate Cost Item \$ per Quantity	PERSONNEL MATERIALS	Install Low water crossing/culverts 31.829787/-98.922751 county road 368
									ATION	Total				4	700.00	1150	360.00	Quantity	S.	
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