

Letting:
Call Order:
Contract ID:

12



**Oklahoma Department of Transportation
Detail Cost Estimate**

Project ID: 32765(04)

Project Description: BRIDGE REHABILITATION

Spec Book: 09

Date Printed: 6/11/2026

Federal Project Number: SBR-209C(073)SB



Detail Estimate Cost Summary

Project ID:3276504

Project Description: BRIDGE REHABILITATION

Fund Package		Total Fund Package Cost	E&C Amount	Total	Funding Limit	Funding
Fund	STAT	State funds				
Package	State	3,525,382.13	210,022.93	3,735,405.06		3,735,405.06
Fund	STAT	Totals	\$210,022.93	\$3,735,405.06		\$3,735,405.06
Project Total 3276504		\$3,525,382.13	\$210,022.93	\$3,735,405.06		\$3,735,405.06



Detail Cost Estimate

Project ID: 3276504

Federal Project Number: SBR-209C(073)SB

Project Description: BRIDGE REHABILITATION

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
Category 0100		ROADWAY	Alternate Set		Alternate Member					
Funding Source(s) and Participation:			STAT	State funds			100 %			
Fed Work Class: H000										
Fed Construction Class: B		BIDDABLE ITEMS		Category Length: 0						
Category Work Class: 0200		ROADWAY		Category Width: 0						
0010	201(A) 0102	CLEARING AND GRUBBING			LSUM	1.000	15,000.00000	15,000.00	State	L B
0020	202(A) 0183	UNCLASSIFIED EXCAVATION			CY	2,036.000	29.00000	59,044.00	State	L
0030	205(A) 4229	TYPE A-SALVAGED TOPSOIL			LSUM	1.000	5,000.00000	5,000.00	State	L B
0040	221(C) 2801	TEMPORARY SILT FENCE			LF	1,537.000	3.10000	4,764.70	State	L
0050	221(D) 2803	TEMPORARY SEDIMENT FILTER			EA	9.000	226.00000	2,034.00	State	L
0060	221(F) 0100	TEMPORARY SILT DIKE			LF	70.000	9.60000	672.00	State	L
0070	230(A) 2806	SOLID SLAB SODDING			SY	3,254.000	2.80000	9,111.20	State	L
0080	232(B) 2814	SEEDING METHOD B			AC	1.400	981.00000	1,373.40	State	L
0090	233(A) 2817	VEGETATIVE MULCHING			AC	0.700	412.00000	288.40	State	L
0100	241 2832	MOWING			AC	1.400	172.00000	240.80	State	L
0110	303(A) 2100	AGGREGATE BASE TYPE A			CY	803.000	70.00000	56,210.00	State	L
0120	310(B) 0149	SUBGRADE, METHOD B			SY	3,823.000	2.74000	10,475.02	State	L
0130	402(E) 0225	TRAFFIC BOUND SURFACE COURSE TYPE E			TON	525.000	39.50000	20,737.50	State	L

Detail Cost Estimate

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Project Description: BRIDGE REHABILITATION

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
0140	407(B) 0250	TACK COAT			GAL	1,318.000	4.00000	5,272.00	State	L
0150	411(B) 5940	SUPERPAVE, TYPE S3(PG 70-28 OK)			TON	362.000	92.00000	33,304.00	State	L
0160	411(B) 5945	SUPERPAVE, TYPE S3(PG 64-22 OK)			TON	1,391.000	90.00000	125,190.00	State	L
0170	411(C) 5955	SUPERPAVE, TYPE S4(PG 70-28 OK)			TON	238.000	130.00000	30,940.00	State	L
0180	411(C) 5960	SUPERPAVE, TYPE S4(PG 64-22 OK)			TON	192.000	141.00000	27,072.00	State	L
0190	412 5267	COLD MILLING PAVEMENT			SY	4,528.000	6.20000	28,073.60	State	L
0200	609(C) 4811	CONCRETE HEADER CURB (12"X 18")			LF	301.000	37.00000	11,137.00	State	L
0210	613(E) 5600	(SP) 12" CORRUGATED POLYPROPYLENE PIPE			LF	1,124.000	36.00000	40,464.00	State	L
0220	613(L) 5722	12" PREFAB. CULVERT END SECTION, ROUND			EA	4.000	500.00000	2,000.00	State	L
0230	619(A) 0920	REMOVAL OF STRUCTURES & OBSTRUCTIONS			LSUM	1.000	5,000.00000	5,000.00	State	L B
0240	619(B) 4728	REMOVAL OF ASPHALT PAVEMENT			SY	3,409.000	6.80000	23,181.20	State	L
0250	619(B) 4780	REMOVAL OF GUARDRAIL			LF	940.000	4.00000	3,760.00	State	L
0260	619(C) 0924	SAWING PAVEMENT			LF	2,700.000	4.00000	10,800.00	State	L
0270	623(A) 0932	BEAM GUARDRAIL W-BEAM SINGLE			LF	500.000	17.00000	8,500.00	State	L
0280	623(G) 8590	GUARDRAIL END TREATMENT (31")			EA	4.000	2,251.50000	9,006.00	State	L
0290	623(I) 8700	GUARDRAIL BRIDGE CONN-THRIE BEAM (31")			EA	4.000	1,619.00000	6,476.00	State	L
0300	629(E) 5048	REMOVE AND RESET MAILBOX			EA	1.000	177.30000	177.30	State	L

Category Total: \$555,304.12

Detail Cost Estimate

Project ID: 3276504

Federal Project Number: SBR-209C(073)SB

Project Description: BRIDGE REHABILITATION

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
Category		0200	BRIDGE "A" - NBI# 12630		Alternate Set		Alternate Member			
Funding Source(s) and Participation:			STAT	State funds			100 %			
Fed Work Class:		X021								
Fed Construction Class:		B	BIDDABLE ITEMS				Category Length: 0			
Category Work Class:		0300	STRUCTURES				Category Width: 0			
0310	501(B) 1307	SUBSTRUCTURE EXCAVATION COMMON			CY	195.000	23.00000	4,485.00	State	L
0320	501(G) 6309	CLSM BACKFILL			CY	198.400	132.00000	26,188.80	State	L
0330	502 1000	TEMPORARY EARTH RETAINAGE			LSUM	1.000	7,200.00000	7,200.00	State	L B
0340	504(A) 1304	APPROACH SLAB			SY	275.300	182.00000	50,104.60	State	L
0350	504(B) 1305	SAW-CUT GROOVING			SY	950.100	4.00000	3,800.40	State	L
0360	504(C) 6250	SEALED EXPANSION JOINT			LF	93.200	328.00000	30,569.60	State	L
0370	504(D) 6245	CONCRETE RAIL (TR4)			LF	450.700	81.00000	36,506.70	State	L
0380	506(A) 1322	STRUCTURAL STEEL			LB	154,030.000	2.00000	308,060.00	State	L
0390	507(A) 6170	STAINLESS STEEL FIXED BEARING ASSEMBLY			EA	15.000	2,200.00000	33,000.00	State	L
0400	507(B) 6174	STAINLESS STEEL EXPANSION BEARING ASSEMBLY			EA	15.000	2,100.00000	31,500.00	State	L
0410	509 5000	ELASTOMERIC COATING			SF	1,523.000	10.00000	15,230.00	State	L
0420	509(A) 1326	CLASS AA CONCRETE			CY	169.800	638.00000	108,332.40	State	L
0430	509(B) 1328	CLASS A CONCRETE			CY	219.400	517.00000	113,429.80	State	L

Detail Cost Estimate

Project ID: 3276504

Federal Project Number: SBR-209C(073)SB

Project Description: BRIDGE REHABILITATION

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
0440	509(D) 1331	CLASS C CONCRETE			CY	3.900	468.00000	1,825.20	State	L
0450	511(A) 1332	REINFORCING STEEL			LB	980.000	1.20000	1,176.00	State	L
0460	511(B) 6010	EPOXY COATED REINFORCING STEEL			LB	65,710.000	1.16000	76,223.60	State	L
0470	514(A) 6010	PILES, FURNISHED (HP 10X42)			LF	102.000	36.00000	3,672.00	State	L
0480	514(A) 6011	PILES, FURNISHED (HP 12X53)			LF	902.000	40.00000	36,080.00	State	L
0490	514(B) 6292	PILES, DRIVEN (HP 10X42)			LF	102.000	15.50000	1,581.00	State	L
0500	514(B) 6294	PILES, DRIVEN (HP 12X53)			LF	902.000	31.00000	27,962.00	State	L
0510	514(L) 6220	PILE SPLICE, H-PILE (NON-BIDDABLE)			EA	42.000	400.00000	16,800.00	State	F L
0520	515(A) 6013	WATER REPELLENT (VISUALLY INSPECTED)			SY	432.000	4.00000	1,728.00	State	L
0530	516(A) 6096	DRILLED SHAFTS 60" DIAMETER			LF	252.000	1,000.00000	252,000.00	State	L
0540	516(C) 6200	CROSSHOLE SONIC LOGGING			EA	1.000	2,300.00000	2,300.00	State	L
0550	601(B) 1353	TYPE I-A PLAIN RIPRAP			TON	1,570.000	39.00000	61,230.00	State	L
0560	601(C) 1355	TYPE I-A FILTER BLANKET			TON	140.000	39.00000	5,460.00	State	L
0570	613(H) 6204	6" PERFORATED PIPE UNDERDRAIN ROUND			LF	115.000	25.00000	2,875.00	State	L
0580	613(I) 6207	6" NON-PERF. PIPE UNDERDRAIN RND.			LF	50.000	24.00000	1,200.00	State	L
0590	619(D) 1397	REMOVAL OF EXISTING BRIDGE STRUCTURE			LSUM	1.000	65,000.00000	65,000.00	State	L B

Category Total: \$1,325,520.10



Detail Cost Estimate

Project ID: 3276504

Federal Project Number: SBR-209C(073)SB

Project Description: BRIDGE REHABILITATION

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
Category		0201	BRIDGE "B" - NBI# 12629		Alternate Set		Alternate Member			
Funding Source(s) and Participation:			STAT	State funds			100 %			
Fed Work Class:		X021								
Fed Construction Class:		B	BIDDABLE ITEMS				Category Length: 0			
Category Work Class:		0300	STRUCTURES				Category Width: 0			
0600	501(B) 1307	SUBSTRUCTURE EXCAVATION COMMON			CY	195.000	23.00000	4,485.00	State	L
0610	501(G) 6309	CLSM BACKFILL			CY	198.400	132.00000	26,188.80	State	L
0620	502 1000	TEMPORARY EARTH RETAINAGE			LSUM	1.000	7,200.00000	7,200.00	State	L B
0630	504(A) 1304	APPROACH SLAB			SY	275.300	182.00000	50,104.60	State	L
0640	504(B) 1305	SAW-CUT GROOVING			SY	950.100	4.00000	3,800.40	State	L
0650	504(C) 6250	SEALED EXPANSION JOINT			LF	93.200	329.00000	30,662.80	State	L
0660	504(D) 6245	CONCRETE RAIL (TR4)			LF	450.700	81.00000	36,506.70	State	L
0670	506(A) 1322	STRUCTURAL STEEL			LB	154,030.000	2.00000	308,060.00	State	L
0680	507(A) 6170	STAINLESS STEEL FIXED BEARING ASSEMBLY			EA	15.000	2,200.00000	33,000.00	State	L
0690	507(B) 6174	STAINLESS STEEL EXPANSION BEARING ASSEMBLY			EA	15.000	2,100.00000	31,500.00	State	L
0700	509 5000	ELASTOMERIC COATING			SF	1,523.000	10.00000	15,230.00	State	L
0710	509(A) 1326	CLASS AA CONCRETE			CY	169.800	638.00000	108,332.40	State	L
0720	509(B) 1328	CLASS A CONCRETE			CY	219.400	517.00000	113,429.80	State	L

Detail Cost Estimate

Project ID: 3276504

Federal Project Number: SBR-209C(073)SB

Project Description: BRIDGE REHABILITATION

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
0730	509(D) 1331	CLASS C CONCRETE			CY	3.300	468.00000	1,544.40	State	L
0740	511(A) 1332	REINFORCING STEEL			LB	980.000	1.20000	1,176.00	State	L
0750	511(B) 6010	EPOXY COATED REINFORCING STEEL			LB	65,710.000	1.16000	76,223.60	State	L
0760	514(A) 6010	PILES, FURNISHED (HP 10X42)			LF	102.000	36.00000	3,672.00	State	L
0770	514(A) 6011	PILES, FURNISHED (HP 12X53)			LF	913.000	40.00000	36,520.00	State	L
0780	514(B) 6292	PILES, DRIVEN (HP 10X42)			LF	102.000	15.50000	1,581.00	State	L
0790	514(B) 6294	PILES, DRIVEN (HP 12X53)			LF	913.000	31.00000	28,303.00	State	L
0800	514(L) 6220	PILE SPLICE, H-PILE (NON-BIDDABLE)			EA	42.000	400.00000	16,800.00	State	F L
0810	515(A) 6013	WATER REPELLENT (VISUALLY INSPECTED)			SY	432.000	4.00000	1,728.00	State	L
0820	516(A) 6096	DRILLED SHAFTS 60" DIAMETER			LF	258.000	1,000.00000	258,000.00	State	L
0830	516(C) 6200	CROSSHOLE SONIC LOGGING			EA	1.000	2,300.00000	2,300.00	State	L
0840	601(B) 1353	TYPE I-A PLAIN RIPRAP			TON	1,480.000	39.00000	57,720.00	State	L
0850	601(C) 1355	TYPE I-A FILTER BLANKET			TON	130.000	39.00000	5,070.00	State	L
0860	613(H) 6204	6" PERFORATED PIPE UNDERDRAIN ROUND			LF	115.000	25.00000	2,875.00	State	L
0870	613(I) 6207	6" NON-PERF. PIPE UNDERDRAIN RND.			LF	50.000	24.00000	1,200.00	State	L
0880	619(D) 1397	REMOVAL OF EXISTING BRIDGE STRUCTURE			LSUM	1.000	65,000.00000	65,000.00	State	L B

Category Total: \$1,328,213.50



Detail Cost Estimate

Project ID: 3276504

Federal Project Number: SBR-209C(073)SB

Project Description: BRIDGE REHABILITATION

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
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Category 0310 **STRIPING AND SIGNING** **Alternate Set** **Alternate Member**

Funding Source(s) and Participation: STAT State funds 100 %

Fed Work Class: Y002

Fed Construction Class: B BIDDABLE ITEMS **Category Length: 0**

Category Work Class: 0400 TRAFFIC **Category Width: 0**

0890	805(D) 8756	(PL)REMOVE & RESET EXISTING SIGNS			EA	7.000	230.00000	1,610.00	State	L
0900	856(A) 8530	TRAFFIC STRIPE(MULTI-POLYMER)(4" WIDE)			LF	10,200.000	1.14000	11,628.00	State	L
0910	856(A) 8535	TRAFFIC STRIPE(MULTI-POLY.)(6" WIDE)			LF	1,368.000	1.36000	1,860.48	State	L
Category Total:								\$15,098.48		

Category 0340 **TRAFFIC CONTROL** **Alternate Set** **Alternate Member**

Funding Source(s) and Participation: STAT State funds 100 %

Fed Work Class: Y000

Fed Construction Class: B BIDDABLE ITEMS **Category Length: 0**

Category Work Class: 0450 TRAFFIC CONTROL **Category Width: 0**

0920	857(A) 8839	CONSTRUCTION TRAFFIC STRIPE(PAINT)(4" WIDE)			LF	15,036.000	0.23000	3,458.28	State	L
0930	857(E) 8884	(PL)C/L CONSTRUCTION ZONE			EA	44.000	0.75000	33.00	State	L



Detail Cost Estimate

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Federal Project Number: SBR-209C(073)SB

Project Description: BRIDGE REHABILITATION

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
		PAVEMENT MARKERS(YELLOW)								
0940	857(F) 8820	PAVEMENT MARKING REMOVAL (HYDROBLASTING)			LF	26,270.000	0.50000	13,135.00	State	L
0950	871(B) 8705	(SP)CONST.ZONE IMPACT ATTEN.			SD	270.000	11.90000	3,213.00	State	L
0960	877(B) 8484	DELIVER PORTABLE LONGITUDINAL BARRIER			LF	150.000	16.60000	2,490.00	State	L
0970	877(C) 8486	RELOCATION OF PORTABLE LONGITUDINAL BARRIER			LF	130.000	12.80000	1,664.00	State	L
0980	880(A) 8812	ARROW DISPLAY(TYPE C)			SD	600.000	3.40000	2,040.00	State	L
0990	880(B) 8818	CONSTRUCTION SIGNS 0 TO 6.25 SF			SD	11,400.000	0.30000	3,420.00	State	L
1000	880(B) 8821	CONSTRUCTION SIGNS 6.26 SF TO 15.99 SF			SD	4,695.000	0.25000	1,173.75	State	L
1010	880(B) 8824	CONSTRUCTION SIGNS 16.0 SF TO 32.99 SF			SD	7,410.000	1.14000	8,447.40	State	L
1020	880(C) 8842	CONSTRUCTION BARRICADES(TYPE III)			SD	5,655.000	0.50000	2,827.50	State	L
1030	880(C) 8848	WING BARRICADES			SD	1,200.000	0.76000	912.00	State	L
1040	880(E) 8860	WARNING LIGHTS(TYPE A)			SD	16,920.000	0.19000	3,214.80	State	L
1050	880(E) 8872	WARNING LIGHTS(TYPE C)			SD	44,580.000	0.19000	8,470.20	State	L
1060	880(F) 8878	DRUMS			SD	44,580.000	0.07000	3,120.60	State	L
1070	880(G) 8884	TUBE CHANNELIZERS			SD	2,430.000	0.18000	437.40	State	L
1080	882(A) 8306	PORT.CHANGEABLE MESSAGE SIGN			SD	900.000	10.04000	9,036.00	State	L
Category Total:								\$67,092.93		

Category 0600

STAKING

Alternate Set

Alternate Member

Detail Cost Estimate

Project ID: 3276504

Federal Project Number: SBR-209C(073)SB

Project Description: BRIDGE REHABILITATION

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*
Funding Source(s) and Participation:			STAT		State funds			100 %		
Fed Work Class: STAK										
Fed Construction Class: B			BIDDABLE ITEMS					Category Length: 0		
Category Work Class: 0600			STAKING					Category Width: 0		
1090	642(B) 0096	CONSTRUCTION STAKING LEVEL II			LSUM	1.000	25,000.00000	25,000.00	State	L B
Category Total:								\$25,000.00		
Category 0640		CONSTRUCTION		Alternate Set		Alternate Member				
Funding Source(s) and Participation:			STAT		State funds			100 %		
Fed Work Class: CONS										
Fed Construction Class: B			BIDDABLE ITEMS					Category Length: 0		
Category Work Class: 0640			CONSTRUCTION					Category Width: 0		
1100	220 2800	SWPPP DOCUMENTATION AND MANAGEMENT			LSUM	1.000	4,153.00000	4,153.00	State	L B
1110	640(A) 1426	FIELD OFFICE			EA	1.000	25,000.00000	25,000.00	State	L
1120	641 1399	MOBILIZATION			LSUM	1.000	180,000.00000	180,000.00	State	L B
Category Total:								\$209,153.00		



Detail Cost Estimate

Project ID: 3276504

Federal Project Number: SBR-209C(073)SB

Project Description: BRIDGE REHABILITATION

Line #	Ref. ID	Description	Alt. Set	Alt. Member	Units	Qty.	Price	Ext. Amount	Fund Package ID	Flags*	
Estimate Total								3276504	\$3,525,382.13		

* *Flags: (F)ixed Price, (N)on Bid, (L)ow Cost Contributor, (B)id as Lump Sum*



Detail Estimate Funding Summary

Project ID: 3276504

Project Description: BRIDGE REHABILITATION

Category	Cost	E&C Percent	E&C Amount	Total	Funding Package	Fund	Funding Amount
0100	ROADWAY						
	555,304.12	6.00 %	33,318.24	588,622.36	State	STAT	588,622.36
Total For Category							\$588,622.36
0200	BRIDGE "A" - NBI# 12630						
	1,325,520.10	6.00 %	79,531.21	1,405,051.31	State	STAT	1,405,051.31
Total For Category							\$1,405,051.31
0201	BRIDGE "B" - NBI# 12629						
	1,328,213.50	6.00 %	79,692.81	1,407,906.31	State	STAT	1,407,906.31
Total For Category							\$1,407,906.31
0310	STRIPING AND SIGNING						
	15,098.48	6.00 %	905.91	16,004.39	State	STAT	16,004.39
Total For Category							\$16,004.39
0340	TRAFFIC CONTROL						
	67,092.93	6.00 %	4,025.58	71,118.51	State	STAT	71,118.51
Total For Category							\$71,118.51



Detail Estimate Funding Summary

Project ID: 3276504

Project Description: BRIDGE REHABILITATION

Category	Cost	E&C Percent	E&C Amount	Total	Funding Package	Fund	Funding Amount
0600	STAKING						
	25,000.00	0.00 %	0.00	25,000.00	State	STAT	25,000.00
Total For Category							\$25,000.00
0640	CONSTRUCTION						
	209,153.00	6.00 %	12,549.18	221,702.18	State	STAT	221,702.18
Total For Category							\$221,702.18
Project Total						3276504	\$3,735,405.06



Detail Estimate Funding Summary By Fund

Project ID: 3276504

Project Description: BRIDGE REHABILITATION

Fund ID	Category ID		Cost	E&C Amount	Total	Funding Amount
Fund ID:	STAT	Fund Desc:	State funds			
Category ID: 0100		Category Desc: ROADWAY	555,304.11	33,318.25	588,622.36	588,622.36
Category ID: 0200		Category Desc: BRIDGE "A" - NBI# 12630	1,325,520.10	79,531.21	1,405,051.31	1,405,051.31
Category ID: 0201		Category Desc: BRIDGE "B" - NBI# 12629	1,328,213.51	79,692.80	1,407,906.31	1,407,906.31
Category ID: 0310		Category Desc: STRIPING AND SIGNING	15,098.48	905.91	16,004.39	16,004.39
Category ID: 0340		Category Desc: TRAFFIC CONTROL	67,092.93	4,025.58	71,118.51	71,118.51
Category ID: 0600		Category Desc: STAKING	25,000.00	0.00	25,000.00	25,000.00
Category ID: 0640		Category Desc: CONSTRUCTION	209,153.00	12,549.18	221,702.18	221,702.18
Fund STAT			Total	\$3,525,382.13	\$210,022.93	\$3,735,405.06
Project Total 3276504						\$3,735,405.06



Detail Estimate Funding Summary By Unit

Project ID: 3276504

Project Description: BRIDGE REHABILITATION

Unit	Cost	E&C Amount	Total	Funding Amount
Fund ID: STAT	Fund Desc.: State funds			
000	3,525,382.13	210,022.93	3,735,405.06	3,735,405.06
	Fund STAT Totals	\$3,525,382.13	\$210,022.93	\$3,735,405.06
Project Total 3276504	\$3,525,382.13	\$210,022.93	\$3,735,405.06	\$3,735,405.06