

SMITH COUNTY INFRASTRUCTURE UPDATE



CR 471 - REHAB
PAVEMENT REHAB & WIDENING

SMITH COUNTY, TEXAS
ROAD

Project

CR 431-D - REHAB
PAVEMENT REHAB & WIDENING

SMITH COUNTY, TEXAS
ROAD & BRIDGE DEPARTMENT

Project No. RB-xx-zz

Project: ROADWAY IMPROVEMENTS TO
CR 431-D (CR 482 to US HWY 69)

Date: 27-May-25
Miles: 3.769
Miles:

ENGINEER'S OPINION OF CONSTRUCTION COST

Item No.	Description	Quantity	Unit	Price	Amount
CR 431-D ROAD IMPROVEMENTS					
100	PREPARING ROW	199.00	STA	\$75.00	\$ 14,925.00
134	BACKFILL PVMT EDGE (TY B)	199.00	STA	\$100.00	\$ 19,900.00
150	BLADING FOR DITCH MAINTENANCE		HR	\$125.00	\$ -
251	RWK BS MTL (TY D)(ORD COMP)(10 IN)	55,850.00	SY	\$3.00	\$ 167,550.00
275-A	CEMENT (3%)(20 LBS/SY)	570.00	TON	\$280.00	\$ 159,600.00
275-B	CEMENT TREAT (EXIST MATL)(10 IN)	55,850.00	SY	\$3.00	\$ 167,550.00
310	PRIME COAT (MC-30)	10,100.00	GAL	\$1.00	\$ 10,100.00
340	D-GR HMA TY-C (SURF)	6,200.00	TON	\$145.00	\$ 899,000.00
502	BARRICADES, SIGNS AND TRAFFIC HANDLING	12.00	WK	\$1,000.00	\$ 12,000.00
560	MAILBOX - TEMP RELOCATE & RE-INSTALL	10	EA	\$100.00	\$ 1,000.00
662	WK ZN PAV MRK REMOV (Y)(4*)(BRK)	3,980.00	LF	\$1.50	\$ 5,970.00
666-A	REFL PAV MRK TY I (Y) 4" (SLD) (090MIL)	39,800.00	LF	\$1.00	\$ 39,800.00
666-B	REFL PAV MRK TY I (W) 4" (SLD) (090MIL)	39,800.00	LF	\$1.00	\$ 39,800.00
666-C	REFL PAV MRK TY I (W) 24" (SLD) (090MIL)	120.00	LF	\$20.00	\$ 2,400.00
672	REFL PAV MRKR TY II-A-A	985.00	EA	\$6.00	\$ 5,910.00
8000	ALLOWANCE FOR UNKNOWN CONDITIONS	1.00	LS	\$20,000.00	\$ 20,000.00
TOTAL: CR 431-D ROAD IMPROVEMENTS					\$ 1,565,505.00

FULL REHABILITATION - CONTRACTOR

CR 1178-01 - Contractor
PAVEMENT REHAB & WIDENING

SMITH COUNTY, TEXAS
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CR 223D - REHAB
PAVEMENT REHAB & WIDENING

SMITH COUNTY, TEXAS
ROAD & BRIDGE DEPARTMENT

Project No. RB-xx-zz

Project: ROADWAY IMPROVEMENTS TO
CR 223D (CR 227 to FM 850)

Date: 19-May-25
Miles: 1.837
Miles:

ENGINEER'S OPINION OF CONSTRUCTION COST

Item No.	Description	Quantity	Unit	Price	Amount
CR 223D ROAD IMPROVEMENTS					
100	PREPARING ROW	97.00	STA	\$75.00	\$ 7,275.00
134	BACKFILL PVMT EDGE (TY B)	97.00	STA	\$100.00	\$ 9,700.00
150	BLADING FOR DITCH MAINTENANCE		HR	\$125.00	\$ -
251	RWK BS MTL (TY D)(ORD COMP)(10 IN)	27,250.00	SY	\$3.00	\$ 81,750.00
275-A	CEMENT (3%)(20 LBS/SY)	225.00	TON	\$275.00	\$ 61,875.00
275-B	CEMENT TREAT (EXIST MATL)(10 IN)	27,250.00	SY	\$3.00	\$ 81,750.00
310	PRIME COAT (MC-30)	4,900.00	GAL	\$1.00	\$ 4,900.00
340	D-GR HMA TY-C (SURF)	3,000.00	TON	\$145.00	\$ 435,000.00
502	BARRICADES, SIGNS AND TRAFFIC HANDLING	8.00	WK	\$1,000.00	\$ 8,000.00
560	MAILBOX - TEMP RELOCATE & RE-INSTALL	20	EA	\$100.00	\$ 2,000.00
662	WK ZN PAV MRK REMOV (Y)(4*)(BRK)	1,940.00	LF	\$1.50	\$ 2,910.00
666-A	REFL PAV MRK TY I (Y) 4" (SLD) (090MIL)	19,400.00	LF	\$1.00	\$ 19,400.00
666-B	REFL PAV MRK TY I (W) 4" (SLD) (090MIL)	19,400.00	LF	\$1.00	\$ 19,400.00
666-C	REFL PAV MRK TY I (W) 24" (SLD) (090MIL)	120.00	LF	\$20.00	\$ 2,400.00
672	REFL PAV MRKR TY II-A-A	985.00	EA	\$6.00	\$ 5,910.00
8000	ALLOWANCE FOR UNKNOWN CONDITIONS	1.00	LS	\$20,000.00	\$ 20,000.00
TOTAL: CR 223D ROAD IMPROVEMENTS					\$ 762,270.00

FULL REHABILITATION - CONTRACTOR

CONTRACTOR	R&B MANPOWER
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2. Baker Hughes	10
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1178	1287	2311	4181	3	4	B	Primary Dr.	End	0.852	\$	76,705	\$	306,127	0.852
1178	1295	2338	4181	3	5	B	Creekside Dr.	End	0.606	\$	54,545	\$	217,690	0.606

1178	1297	3196	4183	3	1	B	FM 16	End		0.208	\$	18,750				\$	35,795	0.208	
1178	1297	3196	4185	3	1	B	FM 16	End		0.208	\$	18,750				\$	35,795	0.208	
1178	1303	3196	4194	3	1	B	CR 4101	End		0.227	\$	20,455				\$	39,049	0.227	
1178	1328	3196	4194	3	2	B	CR 4101	End		0.303	\$	27,273				\$	52,065	0.303	
1183	1328	3196																	
1183	1328	3200	PHASE 2 - CATEGORY "B" TOTALS							107.595	\$	9,042,614	15.606	\$	10,519,345	36.774	\$	10,093,645	56.254
1183	2110	3207																	

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1178	1287	2311	4181	3	4	B	Primary Dr.	End	0.852	\$	76,705	\$	306,127	0.852
1178	1295	2338	4181	3	5	B	Creekside Dr.	End	0.606	\$	54,545	\$	217,690	0.606

93.028

1183	2147	4100	PHASE 2 - TOTALS	282.254	\$ 55,507,827	69.483	\$ 40,967,815	114.909	\$ 19,969,448	105.700
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\$	60,937,263	220.609
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\$	2193	4103	
\$	2193	4104	

PHASE 1 BOND PROGRAM			\$39,500,000
FUND	DESCRIPTION	BOND FUNDS	BOND BALANCES
69	SERIES 2018 BONDS	\$ 12,000,000	\$ -
71	SERIES 2019 BONDS	\$ 12,000,000	\$ 491,781.92
72	SERIES 2020 BONDS	\$ 7,750,000	\$ 35,932.22
76	SERIES 2021 BONDS	\$ 7,750,000	\$ 17,812.63
PHASE 1 PROGRAM FUNDS - REMAINING			\$ 545,526.77

PHASE 2 BOND PROGRAM				\$11,000,000	
FUND	DESCRIPTION	BOND FUNDS	BOND BALANCES	R&B ANNUAL BUDGET FUNDS	BUDGET BALANCES
77	SERIES 2022 BONDS	\$ 18,000,000			
59	SERIES 2024 BONDS	\$ 7,000,000	\$ 1,049,540.39		
XX	SERIES 2025 BONDS	\$ 20,000,000	\$ 20,000,000.00		
75	FY24 R&B - SPECIAL ROAD PROJECTS			\$ 5,000,000	
75	FY25 R&B - SPECIAL ROAD PROJECTS			\$ 2,000,000	\$ 120,896.38
75	FYXX R&B - SPECIAL ROAD PROJECTS			\$ 4,000,000	\$ 4,000,000.00
PHASE 2 PROGRAM FUNDS - REMAINING			\$ 21,049,540.39		\$ 4,120,896.38

AVAILABLE FUNDS	\$25,715,963.54
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PHASE 1 BONDS	\$ 545,526
PHASE 2 BONDS	\$ 21,049,540
ROAD & BRIDGE BUDGET	\$ 4,126,896
AVAILABLE FUNDS	\$ 25,715,963
PROJECTS REMAINING	\$ 60,937,263

ADDITIONAL FUNDS REQUIRED	\$ 35,220,963
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62.89 %

SMITH COUNTY

[illegible]

SMITH COUNTY

FY	PROJECT NO.	CEMENT						HMAC					
		BID 1	BID 2	BID 3	BID 4	AVE. PROJECT	AVERAGE FOR FY	BID 1	BID 2	BID 3	BID 4	AVE. PROJECT	AVE. FY
2022	RB-10-22	\$ 221.00	\$ 193.00	\$ 255.00		\$ 223.00	\$ 230.47	\$ 118.00	\$ 125.00	\$ 136.70		\$ 126.57	\$ 126.68
	RB-11-22	\$ 193.00	\$ 200.00	\$ 217.00		\$ 203.33		\$ 124.00	\$ 136.00	\$ 118.00		\$ 126.00	
	RB-18-22	\$ 230.00	\$ 237.00			\$ 233.50		\$ 125.00	\$ 118.00			\$ 121.50	
	RB-19-22	\$ 235.00	\$ 240.00	\$ 305.00		\$ 260.00		\$ 120.00	\$ 125.00	\$ 180.50		\$ 141.83	
	RB-20-22	\$ 230.00	\$ 235.00			\$ 232.50		\$ 120.00	\$ 115.00			\$ 117.50	
2023	RB-12-23	\$ 250.00	\$ 274.00			\$ 262.00	\$ 265.58	\$ 135.00	\$ 134.00			\$ 134.50	\$ 142.38
	RB-13-23	\$ 220.00	\$ 270.00			\$ 245.00		\$ 130.50	\$ 134.00			\$ 132.25	
	RB-23-23	\$ 290.00	\$ 265.00			\$ 277.50		\$ 140.00	\$ 160.00			\$ 150.00	
	RB-24-23	\$ 270.00	\$ 260.00			\$ 265.00		\$ 135.00	\$ 150.00			\$ 142.50	
	RB-28-23	\$ 255.00	\$ 280.00			\$ 267.50		\$ 145.00	\$ 140.00			\$ 142.50	
	RB-38-23	\$ 248.00	\$ 305.00			\$ 276.50		\$ 152.00	\$ 153.00			\$ 152.50	
2024	RB-06-24	\$ 275.00	\$ 293.00			\$ 284.00	\$ 292.00	\$ 140.00	\$ 148.00			\$ 144.00	\$ 144.88
	RB-13-24	\$ 305.00	\$ 295.00			\$ 300.00		\$ 146.50	\$ 145.00			\$ 145.75	
2025	RB-07-25	\$ 250.00	\$ 275.00	\$ 285.00	\$ 270.00	\$ 270.00	\$ 260.81	\$ 135.00	\$ 139.00	\$ 150.25	\$ 165.00	\$ 147.31	\$ 143.55
	RB-09-26	\$ 250.00	\$ 284.00	\$ 275.00	\$ 270.00	\$ 269.75		\$ 134.00	\$ 144.50	\$ 150.00	\$ 165.00	\$ 148.38	
	RB-11-25	\$ 235.00	\$ 275.00	\$ 243.00		\$ 251.00		\$ 122.00	\$ 140.25	\$ 143.00		\$ 135.08	
	RB-12-25	\$ 235.00	\$ 275.00	\$ 230.00	\$ 270.00	\$ 252.50		\$ 125.00	\$ 141.70	\$ 142.00	\$ 165.00	\$ 143.43	
2025 vs 2019						164.81%	2025 vs 2019						143.37%

ADDITIONAL FUNDS REQUIRED

\$ 35,220,963

62.89 %