



## CITY COUNCIL MEMORANDUM

**FROM:** The Office of the City Manager      **DATE:** September 8, 2025

**SUBJECT:** Consider the award of RFB No. 25-024 to DDM Construction Corporation for construction of the North Richland Boulevard Project (ST2401), in the amount of \$4,208,041.50, including Alternate #1, and authorize the City Manager to execute the related construction agreement.

**PRESENTER:** Nathan Frohman, City Engineer

### **SUMMARY:**

The City Council is being asked to award RFB No. 25-024 to DDM Construction Corporation and authorize the City Manager to execute the related construction agreement for the North Richland Boulevard Project (ST2401).

### **GENERAL DESCRIPTION:**

A bid opening was conducted for the North Richland Boulevard Project on July 22, 2025. This project is a part of the approved 2020 Bond Program and will be the eighth "major" (collector or arterial classification) roadway to begin construction under that program. The scope of the project includes reconstruction of approximately 3,575 linear feet of North Richland Boulevard, from Holiday Lane to Davis Boulevard. The improvements include reconstructing the existing roadway with new full-depth subgrade, new reinforced concrete pavement, and basic wet utility replacement as needed to ensure subsurface infrastructure has an expected life span that exceeds the proposed pavement work. Sidewalks will be reconstructed as needed, with any missing segments filled in. The road will be reconstructed within the existing right-of-way.

The project was structured with a base plus alternate format to provide an option for a slight expansion of project scope at the discretion of the City Council if the alternate(s) are deemed to be worth the additional expense. The base bid includes all core project components: paving, utility adjustments, pedestrian facilities, traffic control, and so forth. The three project alternates are as follows:

- **Alternate #1:** This alternate consists of replacing all existing sidewalk within the project limits. Currently, North Richland Boulevard has a 4-foot wide sidewalk on both sides for most of the project limits. The base bid includes replacement of failing panels and construction of missing segments, but much of the remaining sidewalk, while serviceable, shows age and wear. Additionally, as construction progresses, staff anticipates additional sidewalk replacement will be required. With the roadway being fully reconstructed, this alternate provides the option to



renew the entire sidewalk system for a consistent appearance and condition throughout the corridor.

- **Alternate #2:** Reconstruction of the sanitary sewer line through pipe bursting methods in-lieu of the proposed base bid method of open cut. Typically, pipe bursting methods are implemented in situations with limited space or numerous above-grade conflicts. While neither of these are the case for North Richland Boulevard, staff elected to include this alternate method in the bid proposal in an effort to explore any cost savings between the two methods.
- **Alternate #3:** This alternate provides the option to construct the roadway subgrade using lime stabilization rather than a flexible base section. Lime stabilization is the City's standard practice and is well-suited to the area's clay soils; however, it requires full closure of the treated section(s) for several days during curing. Flexible base, while typically more expensive, allows traffic to be maintained on the roadway sooner and can reduce impacts on adjacent residents. Both methods are considered viable.

Notice of the city's intent to bid was advertised in local newspapers, as required by state statute, and posted on the city's website. Bid specifications were viewed on the city's website by multiple entities. The project received 10 bids, which were opened during the July 22, 2025, bid opening. The bids are provided below:

Description	Axis Contracting	DDM Construction **	Flow-Line Construction	Jackson Construction	McMahon Contracting	Reliable Paving	Stabile & Winn	SYB Construction	Tiseo Paving	XIT Paving
<b>Base Bid Total</b>	\$4,761,182.57	\$4,058,521.50	\$4,747,048.00	\$4,994,898.00	\$5,073,267.68	\$5,227,928.10	\$4,947,914.80	\$4,700,446.59	\$5,081,088.05	\$4,652,096.90

Alternate #1	\$158,040.00	\$149,520.00	\$146,112.00	\$170,202.00	\$172,059.12	\$237,414.00	\$139,356.00	\$172,198.23	\$171,682.50	\$115,005.00
Alternate #2	-\$36,140.00	\$65,380.00	\$967,600.00	\$84,080.00	-\$83,270.00	-\$30,220.00	-\$91,360.00	-\$78,141.60	-\$30,380.00	-\$107,440.00
Alternate #3	-\$245,000.00	-\$139,338.00	-\$161,105.00	-\$177,010.00	-\$916.80	-\$318,720.00	-\$425,673.00	-\$281,983.60	-\$406,662.00	-\$220,900.00

<b>Base Bid + Alt #1</b>	\$4,919,222.57	\$4,208,041.50	\$4,893,160.00	\$5,165,100.00	\$5,245,326.80	\$5,465,342.10	\$5,087,270.80	\$4,872,644.82	\$5,252,770.55	\$4,767,101.90
<b>Base Bid + Alt #1 + Alt #2</b>	\$4,883,082.57	\$4,273,421.50	\$5,860,760.00	\$5,249,180.00	\$5,162,056.80	\$5,435,122.10	\$4,995,910.80	\$4,794,503.22	\$5,222,390.55	\$4,659,661.90
<b>Base Bid + Alt #1 + Alt #2 + Alt #3</b>	\$4,638,082.57	\$4,134,083.50	\$5,699,655.00	\$5,072,170.00	\$5,161,140.00	\$5,116,402.10	\$4,570,237.80	\$4,512,519.62	\$4,815,728.55	\$4,438,761.90

<b>Base Bid + Alt #2</b>	\$4,725,042.57	\$4,123,901.50	\$5,714,648.00	\$5,078,978.00	\$4,989,997.68	\$5,197,708.10	\$4,856,554.80	\$4,622,304.99	\$5,050,708.05	\$4,544,656.90
<b>Base Bid + Alt #2 + Alt #3</b>	\$4,480,042.57	\$3,984,563.50	\$5,553,543.00	\$4,901,968.00	\$4,989,080.88	\$4,878,988.10	\$4,430,881.80	\$4,340,321.39	\$4,644,046.05	\$4,323,756.90

<b>Base Bid + Alt #3</b>	\$4,516,182.57	\$3,919,183.50	\$4,585,943.00	\$4,817,888.00	\$5,072,350.88	\$4,909,208.10	\$4,522,241.80	\$4,418,462.99	\$4,674,426.05	\$4,431,196.90
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**\*\* - Low Bid in all scenarios.**



The design engineer and city staff recommend awarding the base bid plus Alternate #1 to the lowest responsible bidder: DDM Construction Corporation. They have successfully completed similar projects for other DFW municipalities in the past five years and received excellent reviews from those cities.

Funding for this project was included in the FY 2024-25 Adopted Capital Projects Budget in the North Richland Boulevard Project (ST2401).

**RECOMMENDATION:**

Award RFB Bid No. 25-024 to DDM Construction Corporation for construction of the North Richland Boulevard Project in the amount of \$4,208,041.50, including Alternate #1, and authorize the City Manager to execute the related construction agreement.