



# Meeting Minutes

**Subject:** Industrial Avenue Pre-Bid Follow Up

**Dunaway #:** B006225.001

**Prepared By:** R. Baker, Dunaway Associates

**Date of Minutes:** September 7, 2021

**Meeting Date:** September 3, 2021

**Time:** 11:00am

**Location:** Teams Meeting

**Attendees:**

Dunaway Associates: Brian Adkins, Rebekah Baker, Jeff Hawkins, Jason Kelliher, Jessica Schuttler

Midland County: Andrew Avis, Kristy Engeldahl

City of Midland: Bobby Wojciechowski

Jones Brothers: Kenneth Ford

Reece Albert: Mike Hester, Rob McNew, Jesse Ramirez

Danny's Paving: GW Hanson

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PRE-BID FOLLOW UP MEETING

DATE: 09/03/2021

PROJECT: RECONSTRUCTION OF INDUSTRIAL AVENUE FROM LOOP 250 SERVICE ROAD TO MIDKIFF ROAD

BID NUMBER: 21MCO582

**DISCUSSION OF RFI ANSWERS**

1. Sheet Number Multiples:

- Sheet numbers have been corrected.

2. Detail Requirements:

- Per B. Wojciechowski with City of Midland, Contractors are to follow details as shown in the plans.

3. Concrete Strength Requirement:

- Contractors to use City of Midland Class C, 3600 psi concrete with steel rebar reinforcement for curb and gutter and concrete islands.

6. Driveway Details:

- Bid Item changed to per square foot from per each.

8. Traffic Control Plan & Phasing

- The original 5 phase TCP is still included in the plans. An alternate TCP has been issued and is dependent on TxDOT's TCP and the detour with the I-20 work at Midkiff Road.

#### 9. Railroad Concrete Crossing Panels

- There are precast panels to be placed on 2 of the 4 crossings; the other 2 are to be demolished.

#### 10. Asphalt Paving in Lifts:

- Not necessary with the alternate TCP.

#### 13. Drainage Structures

- Intent is to replace just the drain and not the pipe
  - Drain details are on sheet 9
- Profile view on Sheet 38 has currently known storm drain information
- Area drains on Sheet 37 are now shown to be protected in place

#### 15. Earthwork Quantities:

- The quantity includes embankments. Midland County will pay for what is removed if it is over the bid quantity.

#### 16. Earthwork & Haul Off:

- Overall, the project is in a net cut condition. Minimal earthwork might be needed to meet grades outside of the roadway.
- Contractors to bid with quantities listed in the Bid Items; the values will be checked before contract is awarded.

### **FURTHER QUESTIONS FROM CONTRACTORS**

- Union Pacific Letter
  - The intent of Bid Item 39 is that railroad permitting and coordination is to cover the costs of the flagger, permitting costs and fees dictated in the letter, increased insurance costs, and any additional requirements to work in the Union Pacific Right of Way.
  - Contractors to use project cost of \$3.7 million for insurance purposes.
  - A. Avis requested that Bid Item be removed from the base bid and be added back in after award of project with bond. Base insurance and the TCP are still included in the base bid, only the special conditions at

the railroad crossings with Union Pacific are being removed to be negotiated later.

- Midland County and Dunaway to clarify railroad safety orientation item 3.05.
- Franchise Utilities on the project extents will need work, but the extent is not known until clean up, so the items have been removed from the scope of the project. Public utilities shall be adjusted as shown in the plans. Franchise utilities are to be protected in place.
- Proposed CL does vary from existing CL. The planset is referencing the proposed CL in its entirety.
  - Sheet 24 has Northing and Easting for beginning of construction on the centerline.
  - Will this require extra temporary paving?
    - Reece Albert asked for Bid Item for Temporary Detour
    - Bid Item to be added.
    - Typical section for temporary – Dunaway to verify

#### **FINAL COMMENTS**

- Bids due September 23, 2021.

#### **Action Items:**

- |                              |   |  |
|------------------------------|---|--|
| Dunaway<br>Midland<br>County | & | 1. Verify the details for Union Pacific's railroad safety orientation item 3.05. |
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| Dunaway<br>Midland<br>County | & | 2. Add Bid Item for Temporary Detour   |
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| Dunaway                      |   | 3. Prepare typical section for temporary detour.                                 |

The forgoing constitutes our understanding of the items discussed and conclusions reached. Please contact our office within seven days of the date of these minutes if you have any comments/corrections to the minutes.

R.B.