



## Wisconsin Department of Transportation

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April 3, 2020

**Division of Transportation Systems  
Development**

Bureau of Project Development  
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Madison, WI 53705

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### **NOTICE TO ALL CONTRACTORS:**

**Proposal #18: 3733-00-71, WISC 2020 142**  
**CTH F**  
**CTH O to 352<sup>nd</sup> Avenue**  
**CTH F**  
**Kenosha County**

### **Letting of April 14, 2020**

This is Addendum No. 01, which provides for the following:

#### **Other**

ASP-5 has been revised and is effective with the April 2020 letting.

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

*Mike Coleman*

Proposal Development Specialist  
Proposal Management Section

END OF ADDENDUM

**ADDITIONAL SPECIAL PROVISIONS 5****Fuel Cost Adjustment****A Description**

Fuel Cost Adjustments will be applied to partial and final payments for work items categorized in Section B as a payment to the contractor or a credit to the department. ASP-5 shall not apply to any force account work.

**B Categories of Work Items**

The following items and Fuel Usage Factors shall be used to determine Fuel Cost Adjustments:

| (1) Earthwork. |                           | Unit | Gal. Fuel<br>Per Unit |
|----------------|---------------------------|------|-----------------------|
| 205.0100       | Excavation Common         | CY   | 0.23                  |
| 205.0200       | Excavation Rock           | CY   | 0.39                  |
| 205.0400       | Excavation Marsh          | CY   | 0.29                  |
| 208.0100       | Borrow                    | CY   | 0.23                  |
| 208.1100       | Select Borrow             | CY   | 0.23                  |
| 209.1100       | Backfill Granular Grade 1 | CY   | 0.23                  |
| 209.1500       | Backfill Granular Grade 1 | Ton  | 0.115                 |
| 209.2100       | Backfill Granular Grade 2 | CY   | 0.23                  |
| 209.2500       | Backfill Granular Grade 2 | Ton  | 0.115                 |
| 350.0102       | Subbase                   | CY   | 0.28                  |
| 350.0104       | Subbase                   | Ton  | 0.14                  |
| 350.0115       | Subbase 6-Inch            | SY   | 0.05                  |
| 350.0120       | Subbase 7-Inch            | SY   | 0.05                  |
| 350.0125       | Subbase 8-Inch            | SY   | 0.06                  |
| 350.0130       | Subbase 9-Inch            | SY   | 0.07                  |
| 350.0135       | Subbase 10-Inch           | SY   | 0.08                  |
| 350.0140       | Subbase 11-Inch           | SY   | 0.09                  |
| 350.0145       | Subbase 12-Inch           | SY   | 0.09                  |

### C Fuel Index

A Current Fuel Index (CFI) in dollars per gallon will be established by the Department of Transportation for each month. The CFI will be the price of No. 2 fuel oil, as reported in U.S. Oil Week, using the first issue dated that month. The CFI will be the average of prices quoted for Green Bay, Madison, Milwaukee and Minneapolis.

The base Fuel Index (BFI) for this contract is \$1.15 per gallon.

### D Computing the Fuel Cost Adjustment

The engineer will compute the ratio CFI/BFI each month. If the ratio falls between 0.85 and 1.15, inclusive, no fuel adjustment will be made for that month. If the ratio is less than 0.85 a credit to the department will be computed. If the ratio is greater than 1.15 additional payment to the contractor will be computed. Credit or additional payment will be computed as follows:

- (1) The engineer will estimate the quantity of work done in that month under each of the contract items categorized in Section B.
- (2) The engineer will compute the gallons of fuel used in that month for each of the contract items categorized in Section B by applying the unit fuel usage factors shown in Section B.
- (3) The engineer will summarize the total gallons (Q) of fuel used in that month for the items categorized in Section B.
- (4) The engineer will determine the Fuel Cost Adjustment credit or payment from the following formula:

$$FA = \frac{CFI}{BFI} - 1 \times Q \times BFI$$

(plus is payment to contractor; minus is credit to the department)

|       |     |   |                                      |
|-------|-----|---|--------------------------------------|
| Where | FA  | = | Fuel Cost Adjustment (plus or minus) |
|       | CFI | = | Current Fuel Index                   |
|       | BFI | = | Base Fuel Index                      |
|       | Q   | = | Monthly total gallons of fuel        |

### E Payment

A Fuel Cost Adjustment credit to the department will be deducted as a dollar amount each month from any sums due to the contractor. A Fuel Cost Adjustment payment to the contractor will be made as a dollar amount each month.

Upon completion of the work under the contract, any difference between the estimated quantities and the final quantities will be determined. An average CFI, calculated by averaging the CFI for all months that fuel cost adjustment was applied, will be applied to the quantity differences. The average CFI shall be applied in accordance with the procedure set forth in Section D.

