

CHAPTER 13

ADJUSTMENTS TO FUEL & BITUMINOUS MATERIALS

13.1 PURPOSE

The purpose of this chapter is to outline the District Final Estimate Manager (DFEM) or designee's function related to reviewing fuel and bituminous adjustments.

13.2 PROCEDURES

13.2.1 All Projects

All projects will receive a fuel adjustment when original contract time is in excess of 120 calendar days. A Bituminous Adjustment will be applied if the contract has an original contract time of more than 365 calendar days or more than 5000 tons [5000 metric tons] of asphalt concrete. The Contractor will not be given the option of accepting or rejecting these material adjustments. Price adjustments for fuel and bituminous will be made only when the current fuel price (CFP) and current asphalt price index (CAPI) varies by more than 5% from the price prevailing in the month when bids were received, and then only on the portion that exceeds 5%.

13.3 LUMP SUM AND DESIGN BUILD

13.3.1 DEFO Responsibility

On Lump Sum and Design Build Projects the District Final Estimates Office (DFEO) shall ensure that a fuel and bituminous adjustment is required based on **Article 9.2 of the Specifications**. The DFEO shall review the following on the fuel and bituminous materials:

(A) Ensure that a fuel adjustment is entered every month on the Contractor's Fuel Work sheet even though the average price index is less than ± 5 percent. All Worksheets are submitted with the Monthly Certified Invoice.

(B) Contractor Invoice showing tons (metric tons) placed and gallons (liters) used in the asphalt concrete is received for each month a bituminous adjustment is made.

- 1 (1) Asphalt price index for each consecutive progress estimate is
2 correct.
- 3 (2) Total tons (metric tons) for each consecutive progress estimate
4 is correct.
- 5 (3) Additional gallons (liters) for each consecutive
6 monthly/progress estimate is correct.
- 7 (4) All worksheets are submitted monthly with the Certified Invoice.

8 **Note: See Chapter 11 of the Preparation and Documentation Manual, Topic**
9 **No. 700-050-010 for Fuel and Bituminous Adjustments.**

10 **13.4 FUEL AND BITUMINOUS ADJUSTMENT CONVENTIONAL** 11 **PROJECTS**

12 **13.4.1 DFEO Responsibility**

13 The DFEO shall ensure a fuel and bituminous adjustment is required based on **Article**
14 **9.2 of the Specification** and review the following:

- 15 (A) Total tons (metric tons) for the project is correct.
- 16 (B) Additional gallons (liters) for the project is correct.
- 17 (C) When reviewing the final estimate and changes are made to
18 quantities, ensure fuel and bituminous adjustments are corrected.
- 19 (D) Ensure price adjustments made for fuel used after expiration of the
20 last allowable Contract Day (including any time extensions) is limited
21 to the increase or decrease dictated by the index in effect on the last
22 allowable contract day.
- 23 (E) Ensure that Lump Sum items are manually calculated and added to
24 fuel generated by Site Manager and placed on each consecutive
25 progress estimate.

Note: See Chapter 6 of the Preparation and Documentation Manual Topic No.
700-050-010 for Fuel and Bituminous Adjustments.