

0090201DB MEASUREMENT AND PAYMENT  
INTERNAL/INDUSTRY REVIEW COMMENTS

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Patricia Moore  
954-717-2248  
[patricia.moore@dot.state.fl.us](mailto:patricia.moore@dot.state.fl.us)

Comments: (11-17-16)

1. I would offer the following comments: • I don't think that it is a good idea to allow the Contractor to simply estimate Fuel and Bit quantities. There certification of these quantities each month on a Design/Build Contract is the only way we can currently verify for our progress and final estimates as to what the quantities are. Even the changes to the LS project Specs still include the certification so I am not sure what issues have come up from this. • On our last 2 Design/Build Projects, we have been able to work with the Contractor to successfully utilize the Schedule of Values and the Asphalt Reports to obtain the correct quantities Hope that this helps. (Take care, Pat Kennedy PROJECT MANAGER ENGINEERING & ENVIRONMENTAL SERVICES DIVISION CARDNO)

Response: The Contractor is currently required to record and certify the quantities in the forms provided by the Department. The form (an Excel spreadsheet) calculates the gallons of fuel and bituminous material based on the quantities placed during the monthly estimate period. The form also calculates the adjustment for fuel and bituminous material, based on the indexes for the month. The current language in the Boilerplate states that the Contractor will certify the number of gallons in the monthly estimate. This requirement has not changed. The intent of the revision is to clarify that the Contractor will certify the number of gallons (fuel and bituminous material) and will certify the monthly estimate.

Thank you for your comment. No changes at this point.

2. The only effect of the red-lined changes is the removal of the certification and therefore accuracy of the quantities provided by the contractor each month. If the accuracy of the final total on the fuel and bituminous sheets will be checked against the final total on the SOV, or final estimate, then this puts a bigger burden on the Department to track. This specification never ties the 2 documents together but these documents are checked against each other each month. Perhaps consider adding the requirements on the form regarding LS items to the spec. This makes that requirement a contract document. Whether here or elsewhere, a better explanation of the requirements for the monthly estimate and/or SOV should be included as regarding breaking down their LS bid to pay items for checking and adjustment purposes. Lastly, the fuel adjustment index should be reviewed. For example, we adjust for structural drilled shafts and reinforcing steel and Class IV concrete, but a mast arm and cantilever sign have no adjustments. It would seem this is an oversight as I am sure we do more misc. shafts than we do structural shafts. Wendy McLellan Creative Engineering Contract Support Specialist 561-373-0787

Response: The certification requirement has not been removed. The intent of the revision is to clarify that the Contractor will certify the number of gallons (fuel and bituminous material) and will certify the monthly estimate.

Thank you for your comment. No changes at this point.

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