

Application Modifications and Enhancements

HiCAMS Version 4.3 & DOH Vendor Version 2.4 were released Saturday, 5/20/2000.

PLEASE NOTE: The Non-Pilot Divisions will not have access to the Contract Tracking and Contract Estimate functions with this release. Additional comparisons between the mainframe and HiCAMS estimates will be performed in the Pilot Divisions using Version 4.3 before these functions are released to the remaining divisions, tentatively scheduled for late June.

Application Modifications and Enhancements – All Users HiCAMS Version 4.3

SAMPLING

- A new security tag, Sample Detail Window Alt Ids, has been added to the system to control who can enter/update Alternate Ids on the sample details window.
- Users who need to enter/update Alt Ids information must be set up with update access to this tag by the M&T HiCAMS security administrator.
- Two new Alternate ID statuses have been added: **Void** to erase a mistake and **Rejected** for failed samples.
- M&T and Div QA Lab users are mutually locked out of each other's samples. For example, M&T cannot update a sample/part whose authorizing lab is a DIV QA Lab unless the DIV QA forwards the sample/part to M&T, and vice versa. In addition, a user needs update access to the authorizing lab tag or the tag for the part's current lab location in order to Authorize a sample or part.

STANDARD REPORTS

- Created a new Subcontract Line Item Report.
- Created a new Second-Tier Subcontract Line Item Report.

REFERENCES

- Added metric calculations to the Concrete Mix Design window. [11490]
- Modified the Concrete Mix Design Form 312 window to reflect metric values. [11490]

DOH Vendor V2.4

- Added the State Officer code table - this allows system-generated letters to display state officers dynamically.
- Civil Rights Certifications now require ownership percentages and ethnicity designations. [1340]
- Fields in the Facility Type Window's test results tab in the Producer Supplier module were renamed and added.

Application Modifications and Enhancements – Pilot Divisions HiCAMS Version 4.3

CONTRACT ADJUSTMENTS

- When a user adds a new line item to a Supplemental Agreement after the indicators have been verified, the system will create a history record including a comment explaining that the indicators must be verified. The system will prevent decision processing until the indicators are verified. [10490]
- When a revision with line items is created, the system will create a history record to show that the line item indicators were verified in the previous SA. When the user adds additional line items to the revision, the indicators will have to be re-verified. [10490]

CONTRACT TRACKING

- The Critical Material Definitions and Examples table listing the MSG Materials Type Description, How Received Code, Metric/English Code, and The Critical Materials Code has been added to the HiCAMS web page. Please see “NEW! Critical Material Definitions and Examples” on the Main HiCAMS web page (<http://www.dot.state.nc.us/administration/ist/projects/hicams/>)
- Made certification information optional. Allows user to save record without recording the certification. [10732]
- Created Pay Records to correspond to converted Line Item quantities from December, 1999 so that adjustments can be made to quantities entered prior to conversion. [10902]
- Changed MRR to make concrete mix information available only for “RM” facility type. [10527]
- Provided functionality to transfer material from a metric contract to an English contract. [11479]
- When making a correction to a Ticket Book, a duplicate Ticket Book number will now be allowed for the same contract, material, and line item as long as that number is not currently in use on a Ticket in a “Not Estimated” status. [11038]
- Added a “Search by Plant/Facility ID” field to the Material Receiving and Review Ticket Detail windows. [11089]
- Added Find and Sort capabilities to the Material Receiving and Review Ticket Detail windows. [10256]

CONTRACT ESTIMATES

- Application was modified so that Asphalt Cement and Fuel adjustments are calculated according to the Memo entitled “Computer Applications” issued by the Construction Unit dated April 7, 2000. [11065]

STANDARD REPORTS

- Created a new Standard Report similar to the mainframe CTPO entitled “Contract Line Item Quantity Report” which lists Line Item, Description, UOM, Bid Quantity, and the Quantity Paid to Date as well as a column for Current Quantity and the Reference. [10166]

- Corrected the “Contract Materials with Line Items Report” discrepancy calculation to display the negative quantities when the Paid to Date quantity exceeds the Received quantity for a line item. [11340]
- Corrected the “Contract Materials Summary Report” discrepancy calculation to include the negative quantities when the paid to date quantity exceeds the received quantity for a line item. [11513]
- Created a new Standard Report entitled “Minimum Sampling Guide by Contract Report”. [11063]
- Several other reports including the “Contract Monthly Estimate Report” have been modified so that all portions of the report print. *IF YOU EXPERIENCE DIFFICULTIES WITH THE REPORTS PRINTING COMPLETELY, PLEASE CONTACT THE HELPDESK.* [11235]