

New Jersey Department of Transportation

1035 Parkway Avenue, PO Box 600, Trenton, New Jersey 08625-0600



Baseline Document Change Announcement

**Contractors Payment System Front End (CPSFE)
Program (full version and upgrade) and Operating Instructions**

BDC99T-002

September 9, 1999

**Subject: Release of the Contractors Payment System Front End (CPSFE) Program,
Windows Version 1.2**

The Department has revised the current "Contractors Payment System" (CPS) software package for preparing computer generated Final Engineer's Construction Estimates. The revised Windows based program, which is a replacement to the original DOS version 2.1, is a compiled Fox Pro program. (There is also an upgrade file for the Windows versions 1.0 and 1.1.) The software package consists of a program installation file, a Standard Item file, and a Bid Price file. The Standard Item file and the Bid Price file will need to be updated periodically by the user.

One of the advantages of the new system is that the enhanced version allows for the CPSFE program to operate in a Windows environment. The setup file installs the executable program into a folder of the hard drive. The data files are stored in the same hard drive folder.

Data entry has also been simplified with the menu driven version. The Quantity File is created directly through the input of Standard Item Numbers. Item descriptions and pay units for Standard Items are then automatically inserted into the Quantity File from the master Standard Item database. The Bid Price Report may be browsed for all recent projects for items entered.

The CPSFE program shall be used for all projects being submitted for Final review in accordance with the NJDOT *Procedures Manual* for Final Submission. Engineer's Estimates begun under the original version should be changed over to the new version.

This Announcement supersedes BDC96T-003, dated October 8, 1996, entitled Contractor Payment System (CPS), Program Revision.

Distribution to In-House Staff and Various Public Agencies

This BDC Announcement is being distributed to our in-house staff and various public agencies based on our established distribution list by the Office of Document Control. In-house staff can obtain a copy of all the associated files from the QM shared area of CPMSRV02, including the CPSFE program setup files. To access this area, open your Windows Explorer. Go to the drop down menu labeled Tools, and then pick Map Network Drive. In the path box type in \\CPMSRV02\QM, then

click on the OK button. The following is a list of the associated files mentioned above with their locations and a brief description:

	File Name	Folder Location	Description
1.	BDC99T-002.zip	QM\BDC Announcements\ BDC 99 Folder\99t002\	BDC Announcement
2.	cpsfmanual12.zip	QM\Reference Documents\ Contractor Payment System\	CPSFE Operating Instructions
3.	cpssetup.zip	QM\Reference Documents\ Contractor Payment System\	Setup files for CPSFE program Windows version 1.2
4.	cpsupgrd.zip	QM\Reference Documents\ Contractor Payment System\	Upgrade files for CPSFE program Windows versions 1.0 and 1.1
5.	StandardItemFiles.zip	QM\Reference Documents\ Standard Item List\	Standard Item files (also see NJDOT Web Site for file updates)
6.	BidPriceFiles.zip	QM\Reference Documents\ Bid Price Report\	Bid Price files (also see NJDOT Web Site for file updates)

This BDC Announcement file along with all associated CPSFE program files can also be downloaded from the NJDOT Web Site at <http://www.state.nj.us/transportation/>. Click on “Capital Program Management”, located on the left side of the web page. When this page is loaded, select “Capital Program Management Table of Contents” and click on “Go To Selection”. Finally, choose what you wish to view or download in the “Cost Estimating & Pricing Information” area. The download files are in a zip format. If you need an unzipping program, download and install the “WINZIP” or “PKZIP” program located at the bottom of the page. Do this prior to downloading any files.

Distribution to Other Outside Agencies (Consultant, Contractors, etc.)

This BDC Announcement file along with all associated CPSFE program files can be downloaded from the NJDOT Web Site at <http://www.state.nj.us/transportation/>. See “Distribution to In-House Staff and Various Public Agencies” above for complete web page instructions.

For any questions regarding the program or operating instructions, please contact Program Support Services at (609) 530-5630.

Hard copies of this BDC Announcement and the CPSFE Operating Instructions can be purchased (\$10.00 mailed or \$7.00 picked up, price subject to change) by contacting the following:


Engineering Documents Unit
E&O Building, 1st Floor
1035 Parkway Avenue, PO Box 600
Trenton, New Jersey 08625
Phone: (609) 530-5587
Fax: (609) 530-6626

Recommended By:

Original Signed by B.S.

Brian Strizki
Manager,
Quality Management Services

BJS:MC

 BDC99T-002.doc

Approved By:

Original signed by W.D.K.

W. Dennis Keck
Assistant Commissioner,
Capital Program Management

Superseded