

## **SECTION 2B – 5 - COST ESTIMATES**

### **DETERMINING PRELIMINARY ENGINEERING AND CONSTRUCTION COSTS**

At each milestone before Field Inspection (FI) in the project development process, the Project Cost Estimating System (PCES) is to be used to generate an estimate for construction and preliminary engineering.

Project cost estimates at Field Inspection Stage should be based on quantities and run through Trns.port, then uploaded to PCES.

### **REQUEST FOR COST ESTIMATES FROM OTHERS**

Right of way, utility, relocation advisory assistance, and effect on the local tax base estimates and reports are to be requested on [PM-104\\*](#) or by memorandum, depending on the situation. This request is to contain the type access anticipated, a summary of the breakdown required and other information deemed important. Three copies of the proposed method/methods of development are to accompany all requests for R/W information. Request for cost estimates for items such as traffic sign illumination, signals, bridges, etc., required from other divisions, are to be requested on [PM-104](#) or by memorandum. A copy of the proposed method or methods, of development is to accompany this request, if available. The Local Assistance Division makes all contacts with municipalities in urban funded projects.

### **COST ESTIMATES**

Cost estimates for Preliminary Engineering (PE), Right of Way (R/W) and Construction (Const.) are to be prepared on all plans of development necessary to advance to Preliminary Field Inspection stage. The estimates are to be entered into the PCES system.

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\* Rev. 1/09