

## ***PN 120 - 10/19/2007 - Work Day Contract***

The Contractor shall complete the project in the number of Work Days shown in the Work Day Contract Table located in the Plan General Notes. The Contractor shall be assessed liquidated damages according to 108.07 per day for each day or a portion of each day traffic is restricted subsequent to the opening to unrestricted traffic.

A Work Day is defined as any calendar day, except Saturdays, Sundays, Department specified holidays and the period from December 1 to April 30, both dates inclusive on which weather or conditions not under the control of the Contractor will permit Work to proceed for at least 8 hours of the day engaged in performing the critical items of work.

The Contractor shall not begin work until the work start date listed in the Work Day Contract Table, or other mutually agreed upon date.

Extension of contract time will be for Work Days and calculated in accordance with C&MS 108.06.B, 108.06.C, and 108.06.D.

The Completion Date for this Contract is the number of Work Days added to the work start date shown in the Work Day Contract Table. The Contractor shall have completed the work on or before the calculated Completion Date; otherwise the Engineer shall proceed as provided in C&MS 108.07 or 108.08.

If added work impacts the critical path, the Engineer will extend the completion date by adding to the number of Work Days.

The Engineer will provide the Contractor a weekly statement showing the work days charged and the work days remaining on the Contract.

## ***PN 120 - 10/19/2007 - Work Day Contract - Designer Notes:***

For use with the 2005 or 2008 C&MS.

### **Purpose and Benefits**

Work Day Contract sets the number of construction days to complete a project. After the notice to proceed is received for the contract, the clock starts. Actual Work Days are determined weekly to eliminate disputes. (CPM scheduling should be called out for Work Day Contracts over 60 days.)

**Contract Administration:** A Work Day Contract allows the Department to more efficiently administer and staff the project by determining when the project begins and the number of days until completion. This method demands a great deal of knowledge about the construction of a project.

**Time Savings:** Work Day Contracts set the number of days to complete the project. This method can reduce or eliminate the project down time by specifying the number of days to complete the job. It will not save construction time; however, it will better define the construction time.

**Project Knowledge:** The Department will have more knowledge regarding the project's construction sequence. This knowledge will allow the Department to schedule the project around local events as well as to inform the traveling public of traffic changes.

### **Criteria for Selection**

- The project construction time must be known in order to determine the project Work Days.
- The project should be free from time delay issues such as utility conflicts, right-of-way acquisition or other unresolved issues.
- The project should have tight time constraints.
- Not recommended for projects spanning a winter shutdown period.

### **Project Types**

**Small to Mid-Size Projects** - Projects for which a definite number of Work Days can be determined. (Supply and delivery issues must be considered in determining the number of Work Days.)

### **Requirements / Conditions for use**

May include CPM schedule, PN 107.

### **Note Variables that must be filled in:**

1. Work Day Contract Table with number of Work Days to complete the project (Must be included in the Plans General Notes)
  - A. Work start date
  - B. Work Days allowed

***Plan note to be included in the General Notes (with sample language):***

**Work Day Contract Table to be used in accordance with PN 120**

<b>Work Start Date</b>	<b>Work Days Allowed</b>
<i>6/20/2007</i>	<i>60</i>