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Bracketed section numbers refer to the 2006 Standard Specifications.

Section 8  Prosecution and Progress

3-801  Schedule

Three levels of critical path method schedules are defined in Section 8-1.02, “Schedule,” of the Standard Specifications. The level is determined by the number of working days and the total bid amount.

Make every effort to obtain a reasonable baseline schedule at the beginning of the contract. Record in a daily report any communication regarding the schedule. Notify the contractor in advance if a progress payment will be withheld for failure to submit a satisfactory schedule.

In general, schedules should:

• Separate the major items into activities that are likely to become the controlling activity or activities.
• Be used by the resident engineer and the contractor to monitor and evaluate progress, determine controlling items of work, and analyze time impacts from changes or work delays.
• Be consistent with contract time requirements.
• Display milestones such as placing traffic on detours or new pavement and beginning new phases of the work in staged construction.

Require the contractor to submit an updated or revised schedule monthly or when significant changes occur in the project. Level 1 and level 2 specifications require that you request a revised schedule to evaluate alterations to the critical path or an extension to the completion date. For these levels, the revised schedule may be used in lieu of a time impact analysis. Also refer to critical path method training publications, Intro to CPM Scheduling with Suretrak, Advanced CPM Scheduling with Suretrak, and Project Scheduling with Primavera P6, located on the Division of Construction intranet website.

3-802  Preconstruction Conference

Schedule a preconstruction conference as soon as practical after a contractor has been selected for a project. Be prepared to discuss with the contractor the items in Section 8-1.03, "Preconstruction Conference," of the Standard Specifications.

Refer to Section 5-003, “Preconstruction Conference with the Contractor,” of this manual for additional guidance. Review the job with Caltrans personnel before the start of construction, and refer to Section 5-002, “Preconstruction Conference with Caltrans Personnel,” of this manual.
3-803 Start of Job Site Activities

This section covers the subject of when the contractor begins work. Do not confuse the beginning of work with the beginning of contract time which is specified in Section 8-1.05 [8-1.03], “Time,” of the Standard Specifications, and the date used on Form CEM-2701, “Weekly Statement of Working Days” (Section 3-805, “Time of Completion,” of this manual).

Section 8-1.04 [8-1.03], “Start of Jobsite Activities,” of the Standard Specifications requires the contractor to begin work on a project within 15 calendar days after receiving notice of contract approval. The special provisions may modify the 15-day requirement for some instances including:

- Flexible start
- Delayed start
- Potential budget impasse start
- Next-day start

The start of job site activities may not coincide with the first chargeable working day. The contractor is required to submit a 72-hour notice before the start of job site activities. If the project has work at more than one location, require submittal of a separate notice for each location.

Determine when to record the beginning of job site activities based on judgment and experience. For example, setting up construction area signs might be the only work underway. If conversations with the contractor indicate movement toward pursuing the work, the setting up of signs is sufficient to indicate the beginning of job site activities. Record the date the contractor begins job site activities on Form CEM-2701, on the resident engineer’s daily report, and on the original or supplemental Form CEM-6003, “Progress Pay-Estimate, Project Initiation or Update.” For more information, see Section 5-103B (3), “Completing Form CEM-6003, ‘Progress Pay—Estimate Project Initiation or Update,’” of this manual.

Record the district’s actions toward encouraging the contractor to begin work. Notes of discussions from the preconstruction conference or other conversations with the contractor provide the necessary records. If a contractor fails to begin work by the specified time, remind the contractor of this failure under “Remarks” on Form CEM-2701.

Send a separate letter with an additional reminder which includes notice that, according to Section 8-1.05 [8-1.03] “Time,” of the Standard Specifications, the contract time starts on the day specified in Section 8-1.04 [8-1.03] “Start of Job Site Activities,” of the Standard Specifications or on the day job site activities are started, whichever occurs first.

If you decide that failure to begin work will result in unsatisfactory progress, discuss the situation with your district management.

3-803A Work Before Contract Approval

After the contractor has executed and returned the contract to Caltrans, the contractor, after submitting the specified notice, may enter the site and begin job site activities.

When a contractor wants to start work before contract approval, call the Office of Office Engineer, contract documents unit, to determine whether Caltrans has received
the executed contract documents. If the office has received the documents, proceed as set forth in Section 8-1.04 [8-1.03], “Start of Job Site Activities,” of the Standard Specifications.

If a contractor wants to begin work before contract documents have been delivered to Caltrans, the contractor must obtain an encroachment permit from the district. The permit must incorporate the same terms stated in Section 8-1.04 [8-1.03] that apply after the contractor has returned the executed contract documents to Caltrans but before the time of the contract’s approval. In addition, the permit must include the following:

- A statement that the contractor is responsible and liable for any personal injury or property damage resulting from the work.
- The requirements for cooperation contained in the special provisions and in Section 5-1.20 [7-1.14], “Coordination with Other Entities,” of the Standard Specifications. The terms of the permit should include notice that the contractor may be working on the site concurrently with others performing utility relocation, right-of-way clearance work, or other construction activities and that the work of the others will take precedence over the contractor’s job site activities. When obvious conflicts are apparent, a permit should not be issued.
- The limits of the area in which work will be performed.
- The activity or activities to be performed.
- A statement that the contractor will comply with the requirements of the contract plans, the Standard Specifications, the project’s special provisions, and any order of work specified in these documents.
- A statement that the contractor’s job site activities will not deprive property owners of access.
- A requirement to provide an adequate bond (or cash deposit) to cover the work contemplated before starting any work. The amount should be the same as for other types of work, as covered in the Manual for Encroachment Permits on California State Highways.
- A reference to the contract’s water pollution control requirements.

When extra work must be a first order of work, it should be performed under a “prior authorization,” as covered in Section 5-3, “Change Orders,” of this manual. After the executed contract documents have been delivered as specified, change orders may be approved in the normal manner. The district must not process requests for maintenance and protection relief or contract acceptance until after the contract’s approval.

3-803B Flexible Start

Flexible start is a beginning-of-work specification that allows a contractor to choose the first working day based on conditions defined by the district before advertising. This section applies in cases where the standard 15-day start has been modified to a flexible start in the special provisions.

The contractor must submit a request for authorization to establish the first working day within 10 days after contract approval. If the contractor does not submit the request for authorization to begin work within 10 days after contract approval, the first working day will be 15 days after contract approval.
3-803C Potential Budget Impasse Start

Minor A or highway maintenance program projects advertised before the fiscal year in which the project is budgeted will include additional contract language restricting the start of work date to begin after the State of California budget becomes law.

3-803D Delayed Start

This section applies in cases where the standard 15-day start has been modified to a delayed start. For example, the special provisions may allow a 55-day delayed start.

Work should not be started at the job site until the resident engineer approves the submittals listed in the special provisions. Work may be started at the job site before the time specified in the delayed start if the submittals are approved and the resident engineer authorizes the start in writing. The beginning of work provision allows adequate time for contractors to prepare, and for the resident engineer to approve, specified submittals before job site activities begin. Review and approve satisfactory contractor submittals or return insufficient submittals within contractually required time frames.

3-803E Next-Day Start

Informal-bid contracts may be used after a catastrophic incident or after a notification of a threat of future significant damage. The special provisions for these types of projects require that the start of job site activities begin the next business day after contract approval.

3-804 Time

Section 8-1.05 [8-1.06], “Time” of the Standard Specifications discusses the use of the Form CEM-2701, “Weekly Statement of Working Days,” as the method of tracking contract time. Issue this weekly statement to the contractor every week until the contract is accepted. To determine if the progress of the work may require a withholding, refer to Section 3-906F (1), “Progress Withholds,” of this manual.

Section 1-1.07 [8-1.06], “Definitions,” of the Standard Specifications, defines the terms “day,” “working day,” and “controlling activity.” Days during the contract are either a working day or a nonworking day. However, the contract’s special provisions may modify the definition of working days.

The total time allowed for completion of a contract is a specified number of working days. The “computed date for completion” of a contract is the date of the last working day, based on the number of working days specified in the original contract. On most projects, situations arise that extend the date for completion beyond the “computed date for completion.” The “computed date for completion” will be extended by either charging a nonworking day or by writing a change order which adds working days to the contract.

3-804A Weekly Statement of Working Days

Use Form CEM-2701, “Weekly Statement of Working Days,” to report the status of contract time to the contractor.

As soon as possible and no later than the end of the following week, forward the original statement to the contractor. Send one copy to the district construction office for review, and file another copy with the project records. Form CEM-2701 consists of three sections:
3-804A (1) The Record Section (Upper Block)

This section is used to record all working days, nonworking days as defined in Section 1-1.07 [8-1.06], “Definitions,” of the Standard Specifications; and working days on which no productive work was performed on the controlling activity. In this section, tabulate each elapsed working and nonworking day during the life of the project.

Each day, determine whether to charge a working day and, if necessary, discuss the decision with the contractor. The “current controlling activity” is the basis of this determination; therefore, the resident engineer must base the decision on conditions effective on the day under consideration. If the progress schedule does not accurately represent conditions effective on that day, request that the contractor update the next progress schedule to provide an accurate representation. Note on Form CEM-2701 the activity that, in your opinion, is currently controlling. If the contractor does not concur, the entry will give the contractor an opportunity to protest formally.

If the controlling activity is not dependent upon weather, such as concrete curing or an embankment settlement period, a working day must be charged during inclement weather.

When determining nonworking days, loss of time because of inclement weather may extend beyond the period of actual inclement weather. Situations occur where there is no progress toward contract completion though the full crew might have worked the entire day. This may be due to the grade being too wet to work, access to the work needing to be reestablished, or saturated material needing to be removed from the tops of slopes.

Inclement weather can be other than wet or cold weather. For instance, it may be too hot to produce concrete that meets specified temperatures. If all specified precautions have been complied with and the concrete work is the controlling activity, a weather nonworking day should be granted.

If a nonworking day is granted because of requirements in Section 12, “Temporary Traffic Control,” of the Standard Specifications, state the reason as “traffic restriction” in the “Remarks” section of Form CEM-2701.

In the column “Working Day No Work Done on Controlling Operation,” record any working day on which no work is done on the project or on the controlling activities. If the reasons are known for lack of work, note them in the “Remarks” section and on the daily report.

3-804A (2) Change Order Time Adjustments (Center Block)

This section is used for recording adjustments of time as a result of approved change orders. In the column under “Change Order Days Approved,” record working days granted for approved change orders during the week. In the column under “Change Order Number,” list the approved change order numbers corresponding to the working days granted during the week. In considering a time adjustment, deduct all nonworking days within the adjustment period, and ensure that the adjustment is made only for the working days charged to the contract during the adjustment period. For additional information on time adjustments after contract completion, refer to Section 3-807, “Liquidated Damages,” of this manual.
3-804A (3)  Computation of Extended Date for Completion (Lower Block)

In the lower section of Form CEM-2701, summarize the information the contractor will receive. The “first working day” is the calendar day specified in Section 8-1.05 [8-1.03], “Time,” of the Standard Specifications. This day is usually the 15th calendar day after contract approval. If the contractor starts job site activities before the 15th day after contract approval, the first working day is the day the contractor starts job site activities.

Several methods are used to specify the first working day. Read and understand the contract’s specifications and correctly record the date of the first working day.

Use the Construction Workday Calendar to determine the correct values to place in the “Numbered Day” column on Form CEM-2701 for the first working day, the computed date for completion, and the extended date for completion. Standard 5-day and 7-day calendars are available online:


The number shown on the calendar on a particular date is that date’s numbered day.

Refer to Section 4-2002C (8), “Plant Establishment Work,” of this manual for guidelines on plant establishment time requirements and computation of the extended date for completion.

3-804A (4)  Final Weekly Statement of Working Days

Designate the Form CEM-2701 that is used for the week when a contract is accepted as the “Final Weekly Statement of Working Days.” Prepare this statement on the day the district accepts the contract and ensure that the statement reflects the “approved status of time” on this date. For revising the status of time from that shown on the final weekly statement of working days, refer to Section 3-807, “Liquidated Damages,” later in this section.

3-804A (5)  Examples

The following pages show examples of typical entries for Form CEM-2701, “Weekly Statement of Working Days.”
Example 3-8.1. First Working Day/Begin Work

(Form may be changed pending revised Standard Specifications and Construction Management System implementation.)

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION
WEEKLY STATEMENT OF WORKING DAYS
CEM-2701 (REV. DRAFT)

ADA Notice
For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814

REPORT NUMBER 1

CONTRACTOR
Name of Contractor, Inc.

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Weather, Weather Conditions or Other Conditions</th>
<th>Working Day</th>
<th>Nonworking Day</th>
<th>Working Day Done on Controlling Activity</th>
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<td></td>
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</tr>
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<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>03/20/12</td>
<td>Tuesday</td>
<td></td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>03/21/12</td>
<td>Wednesday</td>
<td>First Working Day - Clear</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>03/22/12</td>
<td>Thursday</td>
<td>Clear</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>03/23/12</td>
<td>Friday</td>
<td>Clear</td>
<td>1</td>
<td></td>
<td></td>
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<tr>
<td>03/24/12</td>
<td></td>
<td></td>
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<td></td>
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</tr>
</tbody>
</table>

Days this week: ____________________________
Days previously reported: ____________________________
Total days to date: ____________________________

Change Order Time Adjustments

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<tr>
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<th>Change Order Days Approved</th>
<th>Change Order Numbers</th>
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</thead>
<tbody>
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<td>Days this report</td>
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<td>None</td>
</tr>
<tr>
<td>Days previously reported</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Total change order days to date</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

Computation of Extended Date for Completion

<table>
<thead>
<tr>
<th></th>
<th>Number of Days</th>
<th>Numbered Day</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. First working day</td>
<td></td>
<td>755</td>
<td>03/21/12</td>
</tr>
<tr>
<td>2. Original working days specified in contract</td>
<td>40</td>
<td>794</td>
<td>05/15/12</td>
</tr>
<tr>
<td>3. COMPUTED DATE FOR COMPLETION (line 1 + line 2 - 1)</td>
<td>0</td>
<td>794</td>
<td>05/15/12</td>
</tr>
<tr>
<td>4. Total change order days approved to date</td>
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<td>794</td>
<td>05/15/12</td>
</tr>
<tr>
<td>5. Total nonworking days to date</td>
<td>0</td>
<td>794</td>
<td>05/15/12</td>
</tr>
<tr>
<td>6. EXTENDED DATE FOR COMPLETION (line 3 + line 4 + line 5)</td>
<td>0</td>
<td>794</td>
<td>05/15/12</td>
</tr>
<tr>
<td>7. Revised working days for contract (line 2 + line 4)</td>
<td>40</td>
<td>794</td>
<td>05/15/12</td>
</tr>
<tr>
<td>8. Total working days to date</td>
<td>3</td>
<td>794</td>
<td>05/15/12</td>
</tr>
<tr>
<td>9. WORKING DAYS REMAINING (line 7 - line 8)</td>
<td>37</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

CONTROLLING ACTIVITY(IES)
Installation of construction area signs.

REMARKS
Contract approved on March 6, 2012. Refer to Special Provisions Section 4, the first working day 15th day after contract approval.

The contractor will be allowed fifteen (15) days in which to protest in writing the correctness of the statement; otherwise, the statement shall be deemed to have been accepted by the contractor as correct.
NOTE: Footnote instruction for resident engineer are on reverse side.

RESIDENT ENGINEER SIGNATURE

Distribution: Original – contractor; Copies – district and resident engineer
Example 3-8.2. Change Order Time Adjustment

(Form may be changed pending revised Standard Specifications and Construction Management System implementation.)

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION
WEEKLY STATEMENT OF WORKING DAYS
CEM-2701 (REV. DRAFT)

ADA Notice
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<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Weather, Weather Conditions or Other Conditions</th>
<th>Working Day</th>
<th>Nonworking Day</th>
<th>Working Day Done on Controlling Activity</th>
</tr>
</thead>
<tbody>
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<td>04/01/12</td>
<td></td>
<td></td>
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<td>04/02/12</td>
<td>Monday</td>
<td>Rain</td>
<td>0</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>04/03/12</td>
<td>Tuesday</td>
<td>Cloudy – Wet Grade</td>
<td>0</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>04/04/12</td>
<td>Wednesday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>04/05/12</td>
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<td>0</td>
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</tr>
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<tr>
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</tr>
<tr>
<td>Days previously reported</td>
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<td>0</td>
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<td></td>
<td>11</td>
<td>0</td>
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</tr>
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</table>

Change Order Time Adjustments

| Days this report | Change Order Days Approved | Change Order Numbers |
|                 |                            | #2                  |
| Days previously reported |                          | 0                   |
| Total change order days to date |                      | 2                   |

Computation of Extended Date for Completion

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<thead>
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<th>Step</th>
<th>Description</th>
<th>Number of Days</th>
<th>Numbered Day</th>
<th>Date</th>
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<tbody>
<tr>
<td>1.</td>
<td>First working day</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Original working days specified in contract</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>COMPUTED DATE FOR COMPLETION (line 1 + line 2 - 1)</td>
<td>755</td>
<td>03/21/12</td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Total change order days approved to date</td>
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<td>05/15/12</td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Total nonworking days to date</td>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td>EXTENDED DATE FOR COMPLETION (line 3 + line 4 + line 5)</td>
<td>798</td>
<td>05/21/12</td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>Revised working days for contract (line 2 + line 4)</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>8.</td>
<td>Total working days to date</td>
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<td></td>
</tr>
<tr>
<td>9.</td>
<td>WORKING DAYS REMAINING (line 7 - line 8)</td>
<td>31</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

CONTROLLING ACTIVITY(IES)
Shoulder widening at location 2 EB, A line Station 2+00.

REMARKS

04/04 and 04/05 granted 2 days time adjustment for extra work related to CCO #2 at location 2.

The contractor will be allowed fifteen (15) days in which to protest in writing the correctness of the statement; otherwise, the statement shall be deemed to have been accepted by the contractor as correct.

NOTE: Footnote instruction for resident engineer are on reverse side.

Distribution: Original – contractor; Copies – district and resident engineer
### Example 3-8.3. Revised Weekly Statement of Working Days for Nonworking Day

*Form may be changed pending revised Standard Specifications and Construction Management System implementation.*

#### STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

**WEEKLY STATEMENT OF WORKING DAYS**

CEM-2701 (REV. DRAFT)

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---

**REPORT NUMBER 4 (REVISED)**

**CONTRACTOR**

*Name of Contractor, Inc.*

**WEEK ENDING**

(month, day, year) 04/14/2012

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Weather, Weather Conditions or Other Conditions</th>
<th>Working Day</th>
<th>Nonworking Day</th>
<th>Working Day No Work Done on Controlling Activity</th>
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</thead>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>04/09/12</td>
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<td>Labor Dispute (Revised) – Cloudy</td>
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<td>0</td>
<td></td>
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<tr>
<td>04/12/12</td>
<td>Thursday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>04/13/12</td>
<td>Friday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>04/14/12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Days this week: ____________________________

Days previously reported: ____________________________

Total days to date: ____________________________

#### Change Order Time Adjustments

<table>
<thead>
<tr>
<th>Days this report</th>
<th>Change Order Days Approved</th>
<th>Change Order Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Days previously reported</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total change order days to date: ____________________________

#### Computation of Extended Date for Completion

<table>
<thead>
<tr>
<th>Number of Days</th>
<th>Numbered Day</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>03/21/12</td>
</tr>
<tr>
<td>755</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**CONTROLLING ACTIVITY(IES)**

Shoulder widening at location 3 EB, A line Station 4+00.

**REMARKS**

A review of our records indicate that the controlling activity of shoulder widening was delayed by a labor dispute on 04/09/12 and 04/10/12. In accordance with definition of “working day” of the Standard Specifications, and your letter dated April 20, 2012, two nonworking days are granted and shown in this report.

The contractor will be allowed fifteen (15) days in which to protest in writing the correctness of the statement; otherwise, the statement shall be deemed to have been accepted by the contractor as correct.

**NOTE:** Footnote instruction for resident engineer are on reverse side.

**RESIDENT ENGINEER SIGNATURE**

**DATE**

**Distribution:** Original – contractor; Copies – district and resident engineer

---

California Department of Transportation • Construction Manual • September 2014

Prosecution and Progress

3–8.9
Example 3-8.4. Nonworking Day Due to Temporary Suspension

(Form may be changed pending revised Standard Specifications and Construction Management System implementation.)

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION
WEEKLY STATEMENT OF WORKING DAYS
CEM-2701 (REV. DRAFT)

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Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814

<table>
<thead>
<tr>
<th>REPORT NUMBER</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACTOR</td>
<td>Name of Contractor, Inc.</td>
</tr>
<tr>
<td>WEEK ENDING (month, day, year)</td>
<td>04/21/2012</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Weather, Weather Conditions or Other Conditions</th>
<th>Working Day</th>
<th>Nonworking Day</th>
<th>Working Day No Work Done on Controlling Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>04/15/12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>04/16/12</td>
<td>Monday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>04/17/12</td>
<td>Tuesday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>04/18/12</td>
<td>Wednesday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>04/19/12</td>
<td>Thursday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>04/20/12</td>
<td>Friday</td>
<td>Clear – Suspension</td>
<td>0</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>04/21/12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Days this week: 4
Days previously reported: 14
Total days to date: 18

Change Order Time Adjustments
Change Order Days Approved | Change Order Numbers
----------------------------|-----------------|
Days this report: 0
Days previously reported: 0
Total change order days to date: 2

Computations of Extended Date for Completion

<table>
<thead>
<tr>
<th>Number of Days</th>
<th>Numbered Day</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. First working day</td>
<td>756</td>
<td>03/21/12</td>
</tr>
<tr>
<td>2. Original working days specified in contract</td>
<td>40</td>
<td>05/15/12</td>
</tr>
<tr>
<td>3. COMPUTED DATE FOR COMPLETION (line 1 + line 2 - 1)</td>
<td>794</td>
<td></td>
</tr>
<tr>
<td>4. Total change order days approved to date</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>5. Total nonworking days to date</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>6. EXTENDED DATE FOR COMPLETION (line 3 + line 4 + line 5)</td>
<td>801</td>
<td>05/24/12</td>
</tr>
<tr>
<td>7. Revised working days for contract (line 2 + line 4)</td>
<td>42</td>
<td></td>
</tr>
<tr>
<td>8. Total working days to date</td>
<td>18</td>
<td></td>
</tr>
<tr>
<td>9. WORKING DAYS REMAINING (line 7 - line 8)</td>
<td>24</td>
<td></td>
</tr>
</tbody>
</table>

CONTROLLING ACTIVITY(IES)
Digouts from Station 1+00 to 3+00.

REMARKS
Work is suspended for April 20, 2012 in accordance with Section 8-1.06B, “Suspensions Unrelated to Contractor Performance,” of the Standard Specifications and will be recorded as a nonworking day. The town has a special event on 04/21/12.

The contractor will be allowed fifteen (15) days in which to protest in writing the correctness of the statement; otherwise, the statement shall be deemed to have been accepted by the contractor as correct.

NOTE: Footnote instruction for resident engineer are on reverse side.

RESIDENT ENGINEER SIGNATURE

Distribution: Original – contractor; Copies – district and resident engineer
Example 3-8.5. Type 2 Plant Establishment Period Highway Work Not Yet Completed

Refer to Section 4-2002C (8), “Plant Establishment Work,” of this manual for more information.

(Form may be changed pending revised Standard Specifications and Construction Management System implementation.)

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

WEEKLY STATEMENT OF WORKING DAYS
CEM-2701 (REV. DRAFT)

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REPORT NUMBER 8

CONTRACTOR
Name of Contractor, Inc.

WEEK ENDING (month, day, year) 05/19/2012

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Weather, Weather Conditions or Other Conditions</th>
<th>Working Day</th>
<th>Nonworking Day</th>
<th>Working Day No Work Done on Controlling Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>05/13/12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>05/14/12</td>
<td>Monday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>05/15/12</td>
<td>Tuesday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>05/16/12</td>
<td>Wednesday</td>
<td>Clear (PEP started, see remarks)</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>05/17/12</td>
<td>Thursday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>05/18/12</td>
<td>Friday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>05/19/12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Days this week</td>
<td></td>
<td></td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Days previously reported</td>
<td></td>
<td></td>
<td>18</td>
<td>20</td>
<td>0</td>
</tr>
<tr>
<td>Total days to date</td>
<td></td>
<td></td>
<td>23</td>
<td>20</td>
<td>0</td>
</tr>
</tbody>
</table>

Change Order Time Adjustments

<table>
<thead>
<tr>
<th>Day</th>
<th>Change Order Days Approved</th>
<th>Change Order Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Computation of Extended Date for Completion

<table>
<thead>
<tr>
<th>Number of Days</th>
<th>Numbered Day</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. First working day</td>
<td>755</td>
<td>03/21/12</td>
</tr>
<tr>
<td>2. Original working days specified in contract</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>3. COMPUTED DATE FOR COMPLETION (line 1 + line 2 - 1)</td>
<td>794</td>
<td>05/15/12</td>
</tr>
<tr>
<td>4. Total change order days approved to date</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>5. Total nonworking days to date</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>6. EXTENDED DATE FOR COMPLETION (line 3 + line 4 + line 5)</td>
<td>816</td>
<td>06/15/12</td>
</tr>
<tr>
<td>7. Revised working days for contract (line 2 + line 4)</td>
<td>42</td>
<td></td>
</tr>
<tr>
<td>8. Total working days to date</td>
<td>23</td>
<td></td>
</tr>
<tr>
<td>9. WORKING DAYS REMAINING (line 7 + line 8)</td>
<td>19</td>
<td></td>
</tr>
</tbody>
</table>

CONTROLLING ACTIVITY(IES)
Paving final lift on EB “A” line Station 0+50 to 15+00.

REMARKS
Begin Type 2 plant establishment period of bioswales (Location 6 and 10).

Status of plant establishment work and working days

1. Plant establishment period started | 05/16/12 |
2. There are 125 plant establishment days in this contract | 125 |
3. Working days previously credited | 0 |
4. Working days credited this week | 3 |
5. Total plant establishment days credited to date | 3 |
6. Plant establishment days remaining | 122 |

The contractor will be allowed fifteen (15) days in which to protest in writing the correctness of the statement; otherwise, the statement shall be deemed to have been accepted by the contractor as correct.

NOTE: Footnote instruction for resident engineer are on reverse side.

RESIDENT ENGINEER SIGNATURE

Distribution: Original – contractor; Copies – district and resident engineer
Example 3-8.6. Type 1 Plant Establishment. Non-Plant Establishment Work Completed

Refer to Section 4-2002C (8), "Plant Establishment Work," of this manual for more information.

(Revolution may be changed pending revised Standard Specifications and Construction Management System implementation.)

WEEKLY STATEMENT OF WORKING DAYS

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

WEEKLY STATEMENT OF WORKING DAYS

CEM-2701 (REV. DRAFT)

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<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Weather, Weather Conditions or Other Conditions</th>
<th>Working Day</th>
<th>Nonworking Day</th>
<th>Working Day No Work Done on Controlling Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>12/16/12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12/17/12</td>
<td>Monday</td>
<td>Rain – Contract Accepted (end of PEP)</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>12/18/12</td>
<td>Tuesday</td>
<td></td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>12/19/12</td>
<td>Wednesday</td>
<td></td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>12/20/12</td>
<td>Thursday</td>
<td></td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>12/21/12</td>
<td>Friday</td>
<td></td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>12/22/12</td>
<td></td>
<td></td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

Days this week

Days previously reported

Total days to date

Change Order Time Adjustments

Change Order Days Approved | Change Order Numbers |
---------------------------|----------------------|
0                         | 0                     |

Total change order days to date

Compulation of Extended Date for Completion

<table>
<thead>
<tr>
<th>Number of Days</th>
<th>Numbered Day</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>705</td>
<td>03/21/12</td>
</tr>
<tr>
<td>2</td>
<td>165</td>
<td>05/15/12</td>
</tr>
<tr>
<td>3</td>
<td>794</td>
<td>05/15/12</td>
</tr>
<tr>
<td>4</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>941</td>
<td>12/17/12</td>
</tr>
<tr>
<td>7</td>
<td>167</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>167</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

CONTROLLING ACTIVITY(IES)

End of PEP.

REMARKS

Contract work completed 06/15/12 (42 WDs), WSWD Report Number 42. End of PEP on 12/17/12; contract accepted on 12/17/12. Final WSWD. * - PEP plus non-PEP time added (125 + 40 = 165 working days).

Status of plant establishment work and working days

<table>
<thead>
<tr>
<th>Plant establishment period started</th>
<th>06/15/12</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>06/15/12</td>
</tr>
<tr>
<td>2. There are 125 plant establishment days in this contract</td>
<td>125</td>
</tr>
<tr>
<td>3. Working days previously credited</td>
<td>124</td>
</tr>
<tr>
<td>4. Working days credited this week</td>
<td>1</td>
</tr>
<tr>
<td>5. Total plant establishment days credited to date</td>
<td>125</td>
</tr>
<tr>
<td>6. Plant establishment days remaining</td>
<td>0</td>
</tr>
</tbody>
</table>

NOTE: Footnote instruction for resident engineer are on reverse side.

RESIDENT ENGINEER SIGNATURE

DATE

Distribution: Original – contractor; Copies – district and resident engineer

California Department of Transportation • Construction Manual • September 2014

3-8.12 Prosecution and Progress
## Example 3-8.7. Final Weekly Statement of Working Days

*(Form may be changed pending revised Standard Specifications and Construction Management System implementation.)*

### State of California Department of Transportation

**Weekly Statement of Working Days**

CEM-2701 (Rev. Draft)

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**Report Number**

49

**Contractor**

Name of Contractor, Inc.

**Week Ending (Month, Day, Year)**

12/22/2012

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Weather, Weather Conditions or Other Conditions</th>
<th>Working Day</th>
<th>Nonworking Day</th>
<th>Working Day No Work Done on Controlling Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>12/16/12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12/17/12</td>
<td>Monday</td>
<td>Rain – Contract Accepted (end of PEP)</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>12/18/12</td>
<td>Tuesday</td>
<td></td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>12/19/12</td>
<td>Wednesday</td>
<td></td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>12/20/12</td>
<td>Thursday</td>
<td></td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>12/21/12</td>
<td>Friday</td>
<td></td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>12/22/12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Days this week: 0

Days previously reported: 42 20 0

Total days to date: 42 20 0

**Change Order Time Adjustments**

<table>
<thead>
<tr>
<th>Days this report</th>
<th>Change Order Days Approved</th>
<th>Change Order Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

Days previously reported: 0

Total change order days to date: 0

**Computation of Extended Date for Completion**

<table>
<thead>
<tr>
<th>Number of Days</th>
<th>Numbered Day</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. First working day</td>
<td>755</td>
<td>03/21/12</td>
</tr>
<tr>
<td>2. Original working days specified in contract</td>
<td>165</td>
<td></td>
</tr>
<tr>
<td>3. COMPUTED DATE FOR COMPLETION (line 1 + line 2 - 1)</td>
<td>794</td>
<td>05/15/12</td>
</tr>
<tr>
<td>4. Total change order days approved to date</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>5. Total nonworking days to date</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>6. EXTENDED DATE FOR COMPLETION (line 3 + line 4 + line 5)</td>
<td>941</td>
<td>12/17/12</td>
</tr>
<tr>
<td>7. Revised working days for contract (line 2 + line 4)</td>
<td>167</td>
<td></td>
</tr>
<tr>
<td>8. Total working days to date</td>
<td>167</td>
<td></td>
</tr>
<tr>
<td>9. WORKING DAYS REMAINING (line 7 - line 8)</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

**Controlling Activity (ies)**

PEP

**Remarks**

Contract work completed 06/15/12 (42 WDs). WSWD Report Number 42. End of PEP on 12/17/12, contract accepted on 12/17/12. Final WSWD.

### Status of Plant Establishment Work and Working Days

1. Plant establishment period started 06/15/12
2. There are 125 plant establishment days in this contract 125
3. Working days previously credited 124
4. Working days credited this week 1
5. Total plant establishment days credited to date 125
6. Plant establishment days remaining 0

The contractor will be allowed fifteen (15) days in which to protest in writing the correctness of the statement; otherwise, the statement shall be deemed to have been accepted by the contractor as correct.

**Note:** Footnote instruction for resident engineer are on reverse side.

**Resident Engineer Signature**

**Date**

**Distribution:**

- Original – Contractor
- Copies – District and Resident Engineer
Example 3-8.8. Contract in Overrun
(Form may be changed pending revised Standard Specifications and Construction Management System implementation.)

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION
WEEKLY STATEMENT OF WORKING DAYS
CEM-2701 (REV. DRAFT)

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REPORT NUMBER 80

CONTRACTOR
Another Name of Contractor, Inc.

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Weather, Weather Conditions or Other Conditions</th>
<th>Working Day</th>
<th>Nonworking Day</th>
<th>Working Day Done on Controlling Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/21/12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10/22/12</td>
<td>Monday</td>
<td>Clear</td>
<td>1*</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>10/23/12</td>
<td>Tuesday</td>
<td>Cloudy</td>
<td>1*</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>10/24/12</td>
<td>Wednesday</td>
<td>Cloudy</td>
<td>1*</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>10/25/12</td>
<td>Thursday</td>
<td>Cloudy</td>
<td>1*</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>10/26/12</td>
<td>Friday</td>
<td>Clear</td>
<td>1*</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>10/27/12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Days this week: 5* 0 0
Days previously reported: 314 59 0
Total days to date: 319 59 0

Change Order Time Adjustments

<table>
<thead>
<tr>
<th>Days this report</th>
<th>Change Order Days Approved</th>
<th>Change Order Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>14</td>
<td></td>
</tr>
</tbody>
</table>

Computation of Extended Date for Completion

<table>
<thead>
<tr>
<th>Number of Days</th>
<th>Numbered Day</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. First working day</td>
<td>531</td>
<td>03/21/12</td>
</tr>
<tr>
<td>2. Original working days specified in contract</td>
<td>300</td>
<td></td>
</tr>
<tr>
<td>3. COMPUTED DATE FOR COMPLETION (line 1 + line 2 - 1)</td>
<td>830</td>
<td>07/06/12</td>
</tr>
<tr>
<td>4. Total change order days approved to date</td>
<td>14</td>
<td></td>
</tr>
<tr>
<td>5. Total nonworking days to date</td>
<td>59</td>
<td></td>
</tr>
<tr>
<td>6. EXTENDED DATE FOR COMPLETION (line 3 + line 4 + line 5)</td>
<td>903</td>
<td>10/19/12</td>
</tr>
<tr>
<td>7. Revised working days for contract (line 2 + line 4)</td>
<td>314</td>
<td></td>
</tr>
<tr>
<td>8. Total working days to date</td>
<td>319</td>
<td></td>
</tr>
<tr>
<td>9. WORKING DAYS REMAINING (line 7 - line 8)</td>
<td>-5*</td>
<td></td>
</tr>
</tbody>
</table>

CONTROLLING ACTIVITY(IES)
Functional testing.

REMARKS
* Working days are shown for record only as the contract time has elapsed, contract time expired on 10/19/12. There are currently a total of 5 working days overrun through October 26, 2012.

The contractor will be allowed fifteen (15) days in which to protest in writing the correctness of the statement; otherwise, the statement shall be deemed to have been accepted by the contractor as correct.

NOTE: Footnote instruction for resident engineer are on reverse side.

RESIDENT ENGINEER SIGNATURE

Distribution: Original – contractor; Copies – district and resident engineer

California Department of Transportation • Construction Manual • September 2014

Prosecution and Progress

3-8.14
### Example 3-8.9. Calendar Day Project

*Form may be changed pending revised Standard Specifications and Construction Management System implementation.*

**STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION**

**WEEKLY STATEMENT OF WORKING DAYS**

**CEM-2701 (REV. DRAFT)**

**ADA Notice**

For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814

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**REPORT NUMBER 80**

**WEEKLY STATEMENT OF WORKING DAYS**

**Yet Another Name of Contractor, Inc.**

**WEEK ENDING (month, day, year)**

11/10/2012

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Weather, Weather Conditions or Other Conditions¹</th>
<th>Working Day</th>
<th>Nonworking Day</th>
<th>Working Day No Work Done on Controlling Activity²</th>
</tr>
</thead>
<tbody>
<tr>
<td>11/04/12</td>
<td>Sunday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>11/05/12</td>
<td>Monday</td>
<td>Rain</td>
<td>0</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>11/06/12</td>
<td>Tuesday</td>
<td>Cloudy – Wet Grade</td>
<td>0</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>11/07/12</td>
<td>Wednesday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>11/08/12</td>
<td>Thursday</td>
<td>Cloudy</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>11/09/12</td>
<td>Friday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>11/10/12</td>
<td>Saturday</td>
<td>Clear</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

Days this week: 5  Nonworking: 2  Working: 0

Days previously reported: 36  Nonworking: 11  Working: 0

Total days to date: 41  Nonworking: 13  Working: 0

---

**Change Order Time Adjustments**

<table>
<thead>
<tr>
<th>Change Order Days Approved</th>
<th>Change Order Numbers³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Days this report</td>
<td>0</td>
</tr>
<tr>
<td>Days previously reported</td>
<td>7</td>
</tr>
<tr>
<td>Total change order days to date</td>
<td>7</td>
</tr>
</tbody>
</table>

**Computation of Extended Date for Completion**

<table>
<thead>
<tr>
<th>Number of Days</th>
<th>Numbered Day²</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. First working day</td>
<td>106</td>
<td>09/18/12</td>
</tr>
<tr>
<td>2. Original working days specified in contract</td>
<td>80</td>
<td>12/06/12</td>
</tr>
<tr>
<td>3. COMPUTED DATE FOR COMPLETION (line 1 + line 2 - 1)</td>
<td>185</td>
<td>12/06/12</td>
</tr>
<tr>
<td>4. Total change order days approved to date</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>5. Total nonworking days to date</td>
<td>13</td>
<td></td>
</tr>
<tr>
<td>6. EXTENDED DATE FOR COMPLETION (line 3 + line 4 + line 5)</td>
<td>205</td>
<td>12/26/12</td>
</tr>
<tr>
<td>7. Revised working days for contract (line 2 + line 4)</td>
<td>87</td>
<td></td>
</tr>
<tr>
<td>8. Total working days to date</td>
<td>41</td>
<td></td>
</tr>
<tr>
<td>9. WORKING DAYS REMAINING (line 7 - line 8)</td>
<td>46</td>
<td></td>
</tr>
</tbody>
</table>

**CONTROLLING ACTIVITY(IES)**

Timber lagging at wall 2 (11/04 – 11/07); excavation for tieback of level 3 at wall 1 (11/08 – 11/10).

**REMARKS**

Wet grade prevented excavation at wall 2 for timber lagging and wall 1 bench after rain event on 11/05/12, 2 nonworking days provided.

---

The contractor will be allowed fifteen (15) days in which to protest in writing the correctness of the statement; otherwise, the statement shall be deemed to have been accepted by the contractor as correct.

NOTE: Footnote instruction for resident engineer are on reverse side.

**REVIEWED**

**RESIDENT ENGINEER SIGNATURE**

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Distribution: Original – contractor; Copies – district and resident engineer

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California Department of Transportation • Construction Manual • September 2014

Prosecution and Progress

3-8.15
3-805 Suspensions

Temporary suspension of work is covered under Section 8-1.06 [8-1.05], “Suspensions,” of the Standard Specifications and gives the resident engineer the authority to suspend work. The two general categories of suspensions are described below.

In areas subject to severe weather, it is permissible to suspend an entire project if this action is considered to be in the best interest of Caltrans. However, authority to suspend work is limited to the reasons stated in Section 8-1.06. When an entire project is suspended for reasons that do not fall under the scope of Section 8-1.06 the suspension must have the contractor’s concurrence.

A suspension does not always impact the entire project; it might only affect some items. Usually this type of suspension is used when either the work or the public will be affected adversely by continued work activity. Although this type of suspension is an option available only to the resident engineer, consider the contractor’s opinion on such a suspension.

3-805A Suspensions Related to Contractor Performance

Any letter that orders such a suspension must include references to applicable sections of the specifications and, if possible, state the conditions under which work may be resumed. Such action is taken only after careful consideration of all aspects of the problem.

3-805B Suspensions Unrelated to Contractor Performance

This type of suspension may result from any condition unfavorable for the prosecution of the work. This includes anticipated heavy traffic because of a holiday or a special event.

During any suspension, advise the contractor of the conditions under which maintenance will be performed. During a suspension, preferably use the contractor to perform work necessary to provide for public convenience or public safety. If Caltrans must perform such work, the district will request a director’s order, financed from the contract allotment, that allows the district to hire a contractor to perform the work at force account.

When the reason for a suspension no longer exists, or when favorable conditions for resuming work are expected, notify the contractor in writing. The letter must state the date when working days will resume and must allow sufficient time to permit the contractor to remobilize the necessary labor and equipment. Generally speaking, a period of 10 working days is considered reasonable.

Because of an ordered suspension of work, the contractor may be due additional compensation, contract time, or both depending on whether the delay is a critical delay or just an excusable delay.

3-806 Delays

3-806A Payment Adjustments

Section 8-1.07 [8-1.07], “Delays,” of the Standard Specifications covers provisions for delay-related time or payment adjustments.
The resident engineer must monitor the progress of any work that may cause an excusable delay or critical delay. To avoid or mitigate the effects of delays, initiate action such as the following:

- Initiate requests to the district utility coordinator to modify agreements that would allow the contractor’s forces to perform work under change order. Section 5-1.36D [8-1.10], “Nonhighway Facilities,” of the Standard Specifications covers such work by the contractor.
- Initiate any changes in the order of work that would eliminate or mitigate an excusable delay or critical delay, provided that any cost involved would not exceed the estimated cost resulting from a delay.

If an excusable delay or critical delay occurs, take the following actions:

- Determine the length of the delay.
- Make a list of the equipment that will be affected by the delay. Attempt to get agreement from the contractor regarding the list’s accuracy.
- Estimate the cost of the delay using the method specified in Section 8-1.07C [8-1.09], “Payment Adjustments,” of the Standard Specifications.
- Estimate the cost of removing the affected equipment from the project and returning it when the delay is over.
- Compare the costs and choose the most cost-effective option. If the contractor removes the equipment, but the cost for doing so is higher than leaving the equipment on the project, pay only the delay cost for idle equipment.
- If the contractor does not remove the equipment, attempt to determine how the contractor intended to use the delayed equipment. Review the progress schedule to determine if the contractor intended to use the delayed equipment full time or if the contractor intended some idle time. Use this estimate of time when determining delay costs.

3-806B Material Shortage

Material shortage is defined in Section 1-1.07 [8-1.07], “Definitions,” of the Standard Specifications. Do not make a time adjustment for a material shortage. Days during a material shortage are considered nonworking days. Before a determination of nonworking days can be made, several conditions must be satisfied:

- A request for information for the delay exists.
- The contractor’s request for information must be received no later than 15 days after the material shortage first caused the work delay.
- The delay must affect the controlling activity.
- If the delay does not affect the controlling activity, advise the contractor accordingly in writing. If the contractor asks to be allowed to substitute the unavailable material with available material, the resident engineer must seek assistance from those responsible for the design. Change orders are to be processed as contractor-requested changes.
- The materials, articles, parts, or equipment are standard items.

Standard items are produced to meet the specifications of such industry-wide organizations as the American Association of State Highway and Transportation
Officials (AASHTO), the American Society for Testing and Materials (ASTM), the American Wood-Preservers’ Association, the American Institute of Steel Construction (AISC), and the United States Department of Agriculture (USDA), among others. The fact that Caltrans specifications refer to these standards does not alter the item’s status.

Standard items include those that are listed in a catalog and are available for immediate delivery, and items that are normally shelf items available for purchase at supply houses. Items that are manufactured only upon order are not standard items even if included in a catalog.

Examples of materials that are usually considered standard items:
1. Commercial fertilizer (industry specification)
2. Soil amendment (industry specification)
3. Iron sulfate (USDA)
4. Straw (USDA)
5. Seed (USDA)
6. Lumber (industry specification)
7. Plants (USDA)
8. Pipes and conduit, except cast-in-place (industry specification)
9. Backflow preventers (industry specification or catalog item)
10. Lime (industry specification or shelf item)
11. Asphalt (industry specification or shelf item)
12. Timber piles (industry specification)
13. Steel plates or shapes shown in the AISC handbook (shelf item)
14. Prestressing steel (industry specification)
15. Expansion joint materials (industry specification)
16. Elastomeric bearing pads (industry specification)
17. Steel bars for reinforcement—the material, not the bending and cutting (shelf or catalog item)
18. Bolts (industry specification)
19. Pumping plant equipment, components only (catalog items)
20. Miscellaneous metal, material, not fabrication (industry specification)
21. Fence posts, wire, fabric, hardware (industry specification)
22. Guide marker posts, plates, reflectors, hardware (industry specification)
23. Metal beam guard railing (industry specification)
24. Metal beam barrier (industry specification)
25. Type 1 lighting standards (industry specification)
26. Electrical conductors (industry specification)
27. Controller components (industry-wide catalogs)
28. Traffic signals and fittings (proprietary item)
29. Lamps for luminaries (proprietary item)
30. Ballasts (proprietary item)
31. Cement (industry specification or shelf item)
32. Pavement markers (proprietary item)

Items that do not fall into the above list and that are produced to meet the requirements of Caltrans plans and specifications are not standard items. For example, the following materials are usually not standard items:

1. Processed structure backfill material.
2. Pervious backfill material.
3. Aggregates for bases and subbases.
5. Wood chips.
7. Traffic signal and lighting standards (except Type 1).
8. Controller assembly.
9. All material manufactured to meet a state specification such as curing compound, paint, or epoxy.
10. Concrete piling.

The nonstandard items listed above may contain components that are in short supply. They may then be eligible for consideration in a material shortage situation if the component is a standard item.

- If a “physical shortage” exists.

The term “physical shortage” means that the standard item or component of a standard item is not available at the time it is required for work on a controlling activity. However, do not consider an extension if the “physical shortage” results from any of the following:

1. Untimely ordering of material.
2. Failure to make a requested down payment.
3. Lack of credit.

You must presume that a contractor, when submitting a bid, thoroughly considers all aspects of procuring materials and bids accordingly. This thorough consideration can include timely delivery commitments, price, and responsibility for meeting specifications.

Whenever it has been determined that an industry-wide shortage exists, the Division of Construction will advise all districts.

A “physical shortage” will not be considered to exist if either the contractor or a subcontractor has failed to perform any required fabrication or processing.
• Whether the contractor diligently tried to obtain the material.

Require the contractor to furnish documented proof of dates that material was ordered and confirmed. The orders must have been placed sufficiently in advance of the desired delivery to cover a normal lapse time in the particular industry. However, you cannot expect the contractor to have placed orders before contract approval.

If the contractor’s order was timely, request documented proof of efforts to obtain material from alternate sources that normally supply such materials to projects in the area. Alternate sources include, when possible, production of an item using the contractor’s own forces.

If written proof is unavailable from an alternate source, the resident engineer may accept a verbal confirmation from a supplier. Record such confirmation in the daily report. When no alternate source exists or when procurement from an alternate source may delay delivery even longer than procurement from the original source, also record confirmation of this situation.

3-807 Liquidated Damages

Section 8-1.10 [8-1.07], “Liquidated Damages,” of the Standard Specifications lists the daily rate to be charged for damages related to contract time overrun.

3-807A Failure to Complete Work Parts within Specified Times

If the “Extended Date for Completion” on the final “Weekly Statement of Working Days” contains a date before the date of the contract’s completion, an apparent overrun has occurred. Proceed as follows:

3-807A (1) Case 1

The district intends to assess liquidated damages for the overrun shown on the final “Weekly Statement of Working Days.” Enter the deduction for liquidated damages into the project records, and proceed with the proposed final estimate.

3-807A (2) Case 2

The district intends to change the status of time from that shown on the final “Weekly Statement of Working Days” by time due on change orders. Time adjustments resulting from change orders should have been resolved before the contract’s acceptance in accordance with instructions covered elsewhere in this manual. For those instances where extenuating circumstances result in unresolved time for change orders after completion, complete all deferred-time change orders, enter the data into the project records, enter any remaining deductions for liquidated damages into the records, and proceed with the proposed final estimate.

3-807A (3) Case 3

The district intends to change the status of time from that shown on the final “Weekly Statement of Working Days” by changing working days to nonworking days. Obtain concurrence for making such changes from the Division of Construction. Report the recommended disposition of each item of unresolved time so clearly and completely that no interpretation or further explanation is needed. Upon receipt of the recommendations, the division will advise the district of what action to take.
Include a status of contract time in a form similar to the following:

<table>
<thead>
<tr>
<th>Description</th>
<th>Calendar Date</th>
<th>Working Days or Numbered Day</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date attorney general approved contract</td>
<td>3/06/2012</td>
<td>744</td>
</tr>
<tr>
<td>First working day</td>
<td>3/21/2012</td>
<td>755</td>
</tr>
<tr>
<td>Working days specified in contract</td>
<td></td>
<td>40</td>
</tr>
<tr>
<td>Computed date for completion</td>
<td>5/15/2012</td>
<td>794</td>
</tr>
<tr>
<td>Total change order time adjustments, final CEM-2701</td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>Nonworking days, final CEM-2701</td>
<td></td>
<td>75</td>
</tr>
<tr>
<td>Additional change order days (if applicable)</td>
<td></td>
<td>14</td>
</tr>
<tr>
<td>Additional working days recommended (if applicable)</td>
<td></td>
<td>10</td>
</tr>
<tr>
<td>Extended date for completion</td>
<td>10/12/2012</td>
<td>898</td>
</tr>
<tr>
<td>Date contract completed</td>
<td>10/12/2012</td>
<td>898</td>
</tr>
<tr>
<td>Remaining overrun</td>
<td></td>
<td>0</td>
</tr>
</tbody>
</table>

After the disposition of overruns has been determined, the district will advise the contractor directly. Place copies of all memorandums in the project files as the record of final disposition of overruns. For any unresolved overrun in time, show a deduction to assess liquidated damages on the proposed final estimate. If the contractor objects to this assessment, follow the claim procedures outlined in Section 5-4, “Disputes,” of this manual.

3-807A (4) Case 4

When the final quantities of individual contract items have exceeded 125 percent of the engineer’s estimate, not as a result of ordered changes, the district may recommend the director’s approval of a commensurate time extension. Such a recommendation is subject to all of the following provisions:

- Time is allowable only to the extent that each item was considered controlling.
- Any time extension is applicable only to the excess above 125 percent of the engineer’s estimate.
- The maximum allowable time extension for each item cannot exceed the amount of time determined by applying normal production rates to the increased quantity of the item involved.

3-808 Contractor’s Control Termination

Section 8-1.13 [8-1.08], “Contractor’s Control Termination,” of the Standard Specifications explains the contractual requirements for terminating the contractor’s control of the work. Sections 10253 through 10260 of the Public Contract Code cover defaulted contracts.

Termination of control may occur only when a contractor fails to supply an adequate work force, fails to supply material of proper quality, fails to make proper and timely...
payments to subcontractors, or fails in any other respect to prosecute the work with the
diligence and force specified by the contract. Normally, when Caltrans terminates the
contractor’s control, the surety (bonding company) assumes responsibility for
completing the contract. The following are guidelines for determining if the contractor
may be failing to supply an adequate workforce:

- If the “percent completed” of the contract is more than 25 percent behind the
  “percent time elapsed.” These percentages can be found in the project status report.
- Complete cessation of the work.
- The work has not started within a period equal to 10 percent of the original
  working days or 50 working days, whichever is less.

If the resident engineer suspects termination may be necessary, the resident engineer
must immediately notify the construction engineer and construction manager.

With agreement from the construction engineer, the Division of Construction field
coordinator, and the structure construction engineer (if applicable), the resident
engineer sends a letter to the contractor that describes the defaults to be remedied. The
letter also specifies the amount of time allowed to remedy the defaults and states that,
in accordance with Section 8-1.13 [8-1.08], “Contractor’s Control Termination,” of the
Standard Specifications, Caltrans will start the termination process if the defaults are
not remedied. A copy of this letter is sent to the contractor’s surety. Typically, Caltrans
allows 5 business days to remedy either failure to supply an adequate work force or
failure to supply proper quality material. Generally, 15 days are allowed to remedy
failure to pay subcontractors.

If the contractor fails to promptly remedy the defaults outlined in the resident
engineer’s letter, the district construction deputy director will send a request to the
Division of Construction chief to start the termination process. The request must
include:

- The defaults to be remedied.
- Current status of the contract, including dates the contractor last performed work.
- Any other information considered pertinent.

To determine what action is necessary, the Division of Construction chief may call a
conference with the contractor’s representatives, its surety, the Division of
Construction field coordinator, and the district. If terminating the contractor’s control is
necessary, the Division of Construction chief will send a letter to the contractor, with a
copy to the surety, notifying the contractor that it has 5 business days to remedy the
defaults or Caltrans will terminate the contractor’s control of the work. The contractor
and surety will be responsible for any costs Caltrans incurs to complete the work.

If available, the contractor must be personally served with the 5-day notice letter. If
both the contractor and its representative are unavailable and their addresses are
known, send the letter by registered mail. If both the contractor and its representative
cannot be located and their addresses are unknown, post the 5-day notice letter in the
most conspicuous place within the project limits. If the contractor does not remedy the
defaults within the time required, the Division of Construction chief will send a letter to
the contractor notifying the contractor that its control of the work has been terminated.
The Division of Construction field coordinator will notify the district of the effective
starting date of the notice and will transmit any further instructions deemed necessary.
All 5-day notices and termination of control letters must include the following language:

| Your default may result in a review of your responsibility to perform future work with Caltrans. |

Once the contractor’s control has been terminated, the Division of Construction field coordinator will notify the arbitration engineer in the Division of Construction by forwarding a copy of the termination letter. The arbitration engineer will update and maintain the termination database.

The district will maintain a file that can be used as evidence to defend the termination or in a future responsibility hearing for the terminated contractor. The file should remain in the district for a minimum of three years.

The Division of Construction chief will send a letter to the surety requesting the surety to fulfill its obligations under the bond to complete the work with other forces. Because it is typically preferred that the surety proceed with the contractual work, the resident engineer should assist the surety in its efforts to complete the work. The resident engineer will determine and resolve with the surety the precise quantities and costs necessary to complete the work.

For additional information, refer to the *Construction Coordinator’s Termination Desk Guide* on the Division of Construction intranet.

The following two sections describe the process to complete the contract after the contractor’s control has been terminated.

**3-808A Work Completed by the Surety**

As requested by the surety, the Division of Construction field coordinator, with the assistance of the district, negotiates a takeover agreement or a tender-and-release agreement with the surety. A takeover agreement is an agreement between Caltrans and the surety outlining terms and conditions for the remaining contract work to be performed by the surety or a contractor hired by the surety. The surety is not released from contract responsibility until the contract is accepted. A tender-and-release agreement is an agreement between Caltrans and the surety outlining the terms and conditions for the remaining work to be performed by a contractor recommended by the surety. The recommended contractor agrees to do the remaining work and provides new bonds, and the surety pays the additional contract costs. The surety is then released from any further contractual responsibility.

Once the Division of Construction field coordinator has negotiated an agreement with the surety, the coordinator sends a draft copy of the appropriate agreement to the surety and requests that the surety make project specific revisions as needed. The Division of Construction field coordinator will review the agreement and forward it to the Legal Division. Both the Division of Construction field coordinator and the Legal Division recommends approval. The Division of Construction chief approves either agreement.

In the interim between the termination of the contractor’s control of the work and completion by other forces, the district must take all necessary steps to preserve any already completed work. The district may use a separate work order for interim maintenance work by “day labor.” Day labor may be obtained by entering into a service contract with another contractor to perform the contract work. To use day labor, a director’s order is necessary.
3-808B Work Not Completed by the Surety

If time or circumstance does not permit the surety to complete the work, Caltrans may elect to complete the work with its own forces. If the surety elects not to complete the contract after termination of the contractor’s control over the work, the district may complete the work by day labor or by informal contract. The district will determine the amount of completed work, the amount of work remaining to be performed, materials on hand, and extra work authorized. In the interim between the termination of the contractor’s control of the work and completion by other forces, the district must take all necessary steps to preserve any completed work. The district may use a separate work order for interim maintenance work by day labor.

An informal contract permits a short advertising period. If the work will be completed by informal contract, the resident engineer, with the assistance of the district office engineer, will put together plans and specifications to complete the work, select three to five bidders, and take informal bids for the work. The informal bids must be sent to the contractor and the surety 3 days before the informal contract proceeds. In some cases, additional funds will be needed to complete the work. The resident engineer must request that the surety provide these funds although, under the Public Contract Code, the surety is allowed to wait until completion of the work to make payment. If the surety does not immediately provide these funds, the resident engineer may use available contingency funds or submit a supplemental funds request, if needed.

If either the surety asks Caltrans to complete the work or Caltrans elects to complete the work, the surety and the original contractor are liable to the state for the costs to Caltrans resulting from the original contractor’s failure to complete the work. These costs include:

- The sum paid to the completion contractor to complete the various items to the extent it exceeds the sum that would have been payable to the original contractor.
- The sum of all costs to protect the work during the period between the original contractor leaving and the completion contractor arriving (usually day labor costs).
- The sum of all costs related to corrective change order work required to bring the original contractor’s work into contract compliance and Caltrans’ engineering costs to develop a completion contract and administer it. If appropriate, liquidated damages may be used to estimate these costs.

During completion of the work, the resident engineer must maintain current contract records to expedite billing. The project files must show the following:

- Segregated quantities of work performed under the original contract and under the day labor or informal contract for completion.
- Overruns and underruns greater than 25 percent requiring adjustment.
- Change orders.
- All other pertinent information.

When the surety does not complete the work, the resident engineer must prepare a bill for the original contractor and surety and break down the billing into the following five sections:

3-808B (1) Section 1

Subsection A—This subsection lists the amount Caltrans paid for the entire contract item work. This amount would be equal to the sum of the amount paid to the original
contractor for item work before the termination plus the amount paid to the completion contractor to complete the item work.

Subsection B—This subsection shows the amount that would have been paid for the item work assuming the original contractor had not defaulted on the contract.

Subsection C—This subsection lists the amount billable to the original contractor or surety under Section 1 of the billing. This amount would be the difference between Subsection A and Subsection B. If Subsection A is less than Subsection B, the original contractor must not be credited with this amount; instead, a zero balance will apply.

3-808B (2) Section 2
This section lists the costs Caltrans incurred to maintain the contract during the period between the original contractor’s departure and the arrival of the completion contractor. These costs are usually day labor costs but may include costs incurred by the Caltrans maintenance forces.

3-808B (3) Section 3
This section lists the change orders and related costs to correct any defects left in the original work by the original contractor.

3-808B (4) Section 4
This section lists the engineering costs Caltrans incurred to develop, implement, and administer the completion contract. Separate the administrative costs from the development and implementation costs. Compare the total administrative engineering costs with the liquidated damages costs incurred in the original contract, assuming the original contract was not complete until the completion contractor finished its contract.

3-808B (5) Section 5
This section shows the amounts determined in Sections 1, 2, 3, and 4, and adds them together. List the penal sum of the bond, along with the bond number. The penal sum of a performance bond limits the responsibility of the surety. The original contractor may be billed for the full cost of completion even when that cost exceeds the penal sum of the bond.

3-808C Billing
The resident engineer sends the detailed billing, as described above, to the Division of Accounting, abatements section, with instructions to prepare the accounts receivable bill and to mail it to the contractor. If the contractor is not available, the resident engineer should mail it to the surety. After payment is received, the abatements section will credit the payment to a specific expenditure authorization.

If payment is not received within 45 calendar days, the abatements section will inform the district construction deputy director that payment has not been received. Representatives of district construction, the Division of Construction, and the Legal Division will meet to discuss alternate courses of action and choose the appropriate one. The abatements section must not submit the billing to a collection agency unless the meeting participants have agreed to this action.

Keep backup documents in the project files and make them available to the surety upon request. To ensure special handling of defaulted contracts, identify all related internal correspondence with the words “Defaulted Contract” under the job’s file reference.
Contract Termination

Section 8-1.14 [8-1.11], “Contract Termination,” of the Standard Specifications specifies the contractual requirements for termination when the district director determines and the deputy director of Project Delivery approves that it is not in Caltrans best interest to continue with the project.

When the majority of the contract work has been completed, it is normally not the preferred alternative to terminate the contract. Instead, it is preferred to delete the remaining work by change order, accept the contract, and provide additional payment to the contractor, if necessary, in accordance with Section 9-1.17C [9-1.08], “Proposed Final Estimate,” of the Standard Specifications.

Termination of contracts is rare. Section 4412 of the Government Code covers contracts terminated in the best interest of Caltrans. The Division of Construction must ensure that all necessary steps are taken in handling contracts terminated for the convenience of Caltrans. To ensure the special handling of these types of terminated contracts, identify all internal correspondence related to them with the words “Convenience Termination” under the job’s file reference.

To initiate contract termination, the district director must write a letter to the Division of Construction chief stating the reasons for requesting the termination. The letter should include:

- Reasons for the termination.
- Work performed.
- Work yet to be performed.
- Any information pertaining to the advertisement date of the new contract.

If the Division Construction chief concurs, the Division of Construction will prepare a letter to the deputy director of Project Delivery to reiterate the relevant points from the district’s letter and recommend approval for terminating the contract. If appropriate, the deputy director of Project Delivery approves the termination.

Upon approval, the Division of Construction chief will issue a letter to the contractor, signed by the deputy director of Project Delivery, notifying the contractor that Caltrans will terminate the contract as soon as any work the resident engineer requested is complete. When all work is complete, the district must accept the project.

The contractor will be paid all reasonable costs as computed according to Section 8-1.14 [8-1.11], “Contract Termination,” of the Standard Specifications. An audit of the contractor’s cost records is normally required to resolve compensation issues. After contract acceptance, payments can be made in accordance with Section 9-1.17D [9-1.07B], “Final Payment and Claims,” of the Standard Specifications.

For additional information, refer to the Construction Coordinator’s Termination Desk Guide on the Division of Construction intranet.

Federal-Aid Contracts on the National Highway System

For federal-aid contracts, the resident engineer or construction engineer must contact the Division of Construction field coordinator to obtain concurrence from the Federal Highway Administration’s engineer on the termination of a contract. Refer to the Code of Federal Regulations, Title 23, Part 635 (23 CFR 635.125).