**RECORD OF BLANKET PRIOR APPROVAL FOR MAJOR CONTRACT CHANGE ORDER**

<table>
<thead>
<tr>
<th>PROJECT NO.</th>
<th>CCO NO.</th>
<th>CONTRACT NO.</th>
<th>DIST-CO-RTE-FM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Statewide</td>
<td>Various</td>
<td>Any Federally Funded Project</td>
<td>Various</td>
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</tbody>
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**REQUESTED BY**
Chuck Suszko

**PROPOSED CHANGE:**
Provide the Contractor with Department electronic design data when the Contractor has requested digital terrain model (DTM) and digital design model (DDM) or the electronic design files for the Contractor to create both a DTM and DDM so that automated machine guidance systems may be used on this project.

The Department shall provide the project DTM and DDM or the electronic design data needed to produce a DTM and DDM to assist the Contractor in the use of machine guidance technology on the project.

The Contractor is responsible for converting files as necessary and ensuring electronic data is compatible with their selected automated machine guidance system. Any use of the electronic data is done at the Contractors own risk.


The electronic design data submitted to the Contractor by reason of this change order shall be for the informational use of the Contractor. The Contractor and Department mutually agree that electronic design data shared with the Contractor by reason of this change order shall in no way be construed to be part of this contract.

In consideration of the terms as specified in this change order and the submission of electronic design data to the Contractor, the Contractor agrees to release the Department from any claims that may arise as a result of the use, by the Contractor, of the electronic design data provided by the Department.

**REASON FOR CHANGE:**
Caltrans is increasing the use of 3D modeling among designers with CAiCE and the rollout of Civil 3D software. More and more projects will have electronic design data available for Contractors to use with AMG. The Department recently issued Project Delivery Direction (PD-06) “Sharing Electronic Files” which provides policy on the sharing of electronic files with Contractors on Caltrans projects.

In the future, AMG will be addressed in the specifications and electronic design data will be provided to bidders as part of the project information available pre-bid. To assist in the implementation of automated machine guidance (AMG) projects, Caltrans has developed “Guidelines for Implementing Automated Machine Guidance.”

During the transition period to when electronic design data will be provided as part of the project information pre-bid, for Contractors on going projects to obtain electronic design data a change order is necessary to define the terms and conditions for use of the data.

**TIME EXTENSIONS**
- **NONE**
- **N/A**
- **ACTIVITY ON CRITICAL PATH AFFECTED BY CCO (IF TIME EXTENSION)**
- **DEFERRED**

**ESTIMATE OF COST:**
- **$0.00**
- **INCREASE**
- **DECREASE**

- **CICO: METHOD OF PAYMENT**
  - **CONTRACT ITEMS**
  - **ADJUSTMENT OF COMPENSATION**
  - **AGREED PRICE**
  - **EXTRA WORK AT FORCE ACCOUNT**

**THE WORK COVERED BY THE PROPOSED REVISION AS DESCRIBED ABOVE IS APPROVED SUBJECT TO SUBMISSION OF SUPPORTING DOCUMENTATION INCLUDING COST EVALUATION AND JUSTIFICATION OF TIME EXTENSIONS.**

**OTHER CONDITIONS:**

**PRIOR APPROVAL TO PROCEED GRANTED BY:**

**DATE OF AUTHORIZATION:**
March 19, 2013

Form FHWA CA-358(c) Converted to Word 1/01 (Copy to CT)