



## Proposal

PROJECT NUMBER: 13  
PROJECT NAME: Field Observation Database Enhancement for DC&M  
PROJECT SUMMARY: Programming updates need to be made to the field observation database.  
CLIENT: Southern California Edison – TDBU EH&S  
SCE ACCOUNTING: F521985

### Required Services provided by Drakenology Inc.

1. Remove question 5.04 – Smooth Operation of equipment.
2. Add new question 5.17 - Understand the Scope of Switching Order (Tasks).
3. Remove the following questions from the Power Delivery DC&M Field Observation Form:
  - 7.2 - Lifts are made such that vision is not obscured
  - 7.3 - Keep load close to body
  - 9.1 – Inspections completed to ensure good tool condition
  - 9.5 - All tools stored properly when not being used
  - 9.6 - Metal Hoists are more than 18" from exposed energized conductors 600V below
  - 10.03 – Use of the phonetic alphabet
  - 11.01 – Forceful exertion
  - 11.03 – High repetition
  - 11.04 – Long duration without rest
  - 12.01 – Combustible materials not allowed to accumulate
  - 12.03 – Stairs, aisles, exits, roadways, walkways kept clear
4. Modify the wording in question 8.07 from "Truck logs, driver logs, boom inspections kept current" to "Truck logs, boom inspections kept current." This change will apply to all the field observation forms.
5. Client wants to add a new question of 9.14 - All tools in good working condition and stored properly when not in use. This only applies to the Power Delivery DC&M Field Observation Form.
6. Need to add the job titles of S2, ECF, and LM for DC&M.
7. Need to add a checkbox for the Foreman Observation Acknowledgment. This change will apply to all the field observation forms.
8. Quality assurance testing will be implemented. This includes user testing and code testing to ensure the database application is free of errors.
9. If necessary, travel to work facility to have meetings with stakeholders for the purpose of gathering requirements, communicating status updates, and doing system development work.

### Client deliverables required by Drakenology Inc.

1. Client wants to add job titles of S2, ECF, and LM for DC&M. However, client needs to provide the organizational hierarchy information these job titles belong to. It's known that these job titles belong to the group called DC&M. But a deeper level of detail for each of the three job titles is needed. Please refer to the excel sheet named "ProjectID\_013\_TblRptJobTitle\_Table.xls" and look at the highlighted rows in red font to answer this question. Also, you may reference the table named "tblRptJobTitle" in the field management database to identify each job title's organizational hierarchy.
2. Need client to provide the latest copy of the field management version of the field observation database.

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### **Change Control**

A change may be initiated by both Customer and Drakenology Inc. The change control process might be triggered because of change in scope/requirements or also to address issues that will arise during the project development. In the event of a project change, the Drakenology Inc. project manager will estimate the schedule, effort and wherever applicable cost impact of the change and communicate the same to the customer's project coordinator. If the change is approved and the approval is documented in writing, it will be implemented and the necessary adjustments to the project plan will be made.

### **General Assumptions**

The following assumptions have been made for this project:

1. The proposal does not include H/W & 3rd party S/W licenses.
2. Any changes to the scope, schedule, effort, resources, or costs will be handled via Drakenology Inc. and customer change control process.

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HOURLY FEE FOR REQUIRED SERVICES: **\$57.00/hour**

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**ESTIMATED** HOURS FOR REQUIRED SERVICES: **45 hours**

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**ESTIMATED** FEE FOR REQUIRED SERVICES: **\$X,XXX.XX**

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PROJECT COMPLETION DATE: **Friday, February 5, 2010**

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*\* Estimated hours and length of time to complete project may change if project requirements change.*

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Client Name: Southern California Edison – TDBU  
EH&S

Service Provider Name: Brandon Drake

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Service Provider Initials: B.D.

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Service Provider Company: Drakenology Inc.

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<http://www.drakenology.com>

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Date: Monday January, 18, 2010

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