Work Plan No. B.01-01 – TCCCP West Bay Substation DSDC Services

Scope:
The Scope of Services includes the following:

2.1 DESIGN SERVICES DURING CONSTRUCTION (DSDC)

During construction, the WSP team will assist with technical aspects of the construction contract management and administration, such as providing technical responses to Contractor Requests for Information; technical reviews of shop drawings, Contractor working drawings, catalog cuts, etc. for compliance with the requirements of the contract documents; participation in construction progress meetings and/or site visits as requested by the District’s Resident Engineer; technical review of Contractor-initiated Requests for Change; preparation of drawings and/or technical specification revisions and/or quantity estimates for inclusion in Change Notices and Change Orders. In addition, the WSP team will prepare as-built record documents based on redlined mark-ups provided by the Resident Engineer.

Due to the nature of the work, WSP will support BART on an as-needed basis; accordingly, we have assumed a level of effort necessary for these services. For budgeting purposes, the level of effort to provide DSDC services is assumed to be 1.5 percent of the construction contract cost (~$54.9 million), which amounts to almost $847,000 inclusive escalation cost. We reserve the right to request additional funds beyond the estimated DSDC budget.

ASSUMPTIONS/EXCEPTIONS

- Contractor’s designs, shop drawings and other submittals shall be reviewed for general conformance to dimensions, materials, layout, etc. as indicated on the contract drawings or in the contract specifications. Reviews shall exclude commentary on construction means and methods.
- Except as may otherwise be provided in the Contract Documents or when direct communications have been specifically authorized, WSP shall only communicate with the Contractor through the Resident Engineer.
- In no event shall WSP make any directive or communication to the construction Contractor that will affect the means or methods, time, cost, or quality of construction.

Prime: WSP
Subconsultants: NA

Total Work Plan Value: $ 868,991