GDOT Design-Build Project
Utility Analysis Preliminary Routing Report

Project Contact Person - Name David Faulkner Phone 706-367-6259 E-Mail dfaulkner@jacksonemc.com
County: Gwinnett Project #: P.I. 0010425 Date 03/17/14

Form Purpose

The purpose of this form is to provide proposing Design-Build teams with some additional information regarding possibly affected utilities. This form is in addition to SUE plans and MOUs; and is provided for information only. Days included in this form are Calendar Days. By providing as much of the requested information on one form below for each utility owner, it is expected to reduce some inquires made by the proposing Design-Build teams by providing consistent information to all proposed bidders.

Existing Conditions (Please complete additional forms for multiple facilities)

1. General locations, to include material sizes, casings and other pertinent information: 920' of 3)1000MCM 14.4kV primary cable on the north side of the proposed bridge. 200' of 3) wu2/0 14.4kV primary cable and 1phase transformer at n/f 10 Oak Apts. 1 oil switch on NE corner
2. Has the SUE information been verified? ☐ No ☐ Yes
3. To the best of your knowledge are there any discrepancies in the SUE information? ☒ No ☐ Yes

   If so, please list: _____
4. To the best of your knowledge has anything been changed/added since SUE was completed? ☒ No ☐ Yes

   If yes please list: _____

Proposed Resolutions

1. Describe potential conflict points: If the 1000MCM primary cable is in conflict with the bridge JEMC requests that 4) 4" conduits be attached to the bridge and cable be replaced from switch SC11586 to SC 10343. Oil switch, 1phase transformer and 3)WU2/0 be relocated out of limits.
2. Is there a potential for facilities to be retained? ☐ No ☒ Yes
3. Utility information was verified by: Utility Plat Maps/Records ☒ Yes ☐ No Field Located and Surveyed: ☐ Yes ☒ No
4. Will test holes be recommended? ☐ No ☒ Yes

Resolution Conditions (As Determined by the Utility Owner)

1. Utility Facility is in: ☒ GDOT R/W ☐ Other Public R/W ☒ Easement (attach) ☐ Not in R/W ☐ TBD
2. Seasonal and/or Contractual Limitations? ☒ No ☐ Yes If yes, Describe: _____
3. Do you have any material requirements? ☐ No ☒ Yes, list any utility owner material special requirements or comments: all material must be purchased from Jackson EMC

   Who has material cost responsibility? Utility Owner ☐ DB Contractor ☒
4. Estimated number of days required to perform relocation activities: Design: 5 Days Construction: 30 Days
5. Are there Construction Details and/or design manuals unique to this location? ☐ No ☒ Yes, describe: construction must be per Jackson EMC spec book.
6. Utility facility can only be disconnected for: n/a Days/Hours
7. Estimated Conceptual Cost: Design $ 0 + Construction $ 51006.40 = $ 51006.40

   (Please refer to the MOU for cost responsibility)
8. Estimated Cost for Betterment (Utility Owner Will Pay): $ _____
9. If Betterment is included, please provide description: _____

Comments Section/Notes: _____

Disclaimer: This form is provided for information only. All attempts have been made to provide reliable information based on the Design-Build costing plans or other Design-Build scoping documents. Refer to the contract documents, which include the Utility MOUs, for the scope of work and for specific contract requirements.