



*Request for Proposals for Installation of Stand-By Power System
(No. 2012-GA-03)*

Questions and Answers

January 11, 2012

	Question	Answer
1.	Base bid: When rerouting existing feeders for specified equipment, can we install j-boxes and extend feeders to the new distribution panel using split bolt burndies to splice/tap conductors?	Junction boxes are acceptable and must be sized according to the conduit entering them. Splices in conductors shall be made with insulated connectors – Greaves PBS Series or equal.
2.	Will there be “Utility disconnect” of the service when cut-overs take place, or only the shutdown of the “main” to work on load side of Buss?	There will be no need to call in the utility for a shutdown. MTC recommends opening the high voltage switch on the primary side of the transformer.
3.	Are rigid compression fittings acceptable on exterior conduit runs?	Exterior conduit shall be rigid galvanized steel with threaded fittings.
4.	Can type MC cable be run the entire length of the tunnel? I believe it was mentioned as being acceptable in at the pre-bid meeting.	MC cable with a PVC jacket is acceptable for use in the tunnel.
5.	Are submittals on all equipment and materials required in the bid or only if accepted and as required by the Master Agreement?	Submittals are not required as part of the bid except for the information requested on the generator.
6.	How long is the fiber run to connect to the Kariotis building (note - I think this is just relevant to the base project)?	Bidder is responsible for measuring actual length in the field. The project engineer provided a ball park estimate of 500 feet at the bidders conference.
7.	Do the two spare conduits in the Innovation Center go to the tunnel?	Yes, they go into the tunnel but do not run all the way to the other buildings.
8.	Is a catwalk needed for the tank?	No.
9.	Will the contractor be allowed to dispose of materials on the site?	Soil that is excavated during the project may be disposed of on the site in area designated by MTC.
10.	Does the contractor need to install steps to provide access to the generator?	Yes.
11.	Is the contractor allowed to utilize the diesel fuel provided as part of the initial fill up to perform the required testing?	Yes.