

1. Please provide information on existing MCC. The pilot switch is on at all of the starters which are operating but none of the lights are on. Have they been converted to breakers only or are the light bulbs just burned out.
 - The lights on the starters are burnt out
 - There are a few that are breakers only.
2. Please provide a design and a spec for new MCC.
 - The information IS for replacement.
 - We are only relocating the switch gear.
 - This will not be designed by an engineer
3. Please provide the circuit breaker sizes for all existing circuit breaker buckets to be installed in the new MCC.
 - See attached spreadsheet MCC 11.
4. Please provide the circuit breaker sizes and motor starter sizes for all motor starter buckets.
 - Same as above.
5. Please provide as-built drawings of the existing load for the motor control center.
 - There are no as builds available for this MCC.
6. Are we responsible for control wiring? If so please provide as-built drawings?
 - Yes, control wiring must be moved as well. We do not have drawings for them.
7. What HP starters, control voltage, control schematic, any feeder units?
 - I do not have control schematics.
8. Is there an MCC Schedule?
 - We do not have MCC Schedules

Note:

We also want to request that Square D switchgear and cabinets are used. We will require a 6 inch concrete pad to set the gear on. The company that handles our Building Management System (BMS) will be able to give guidance when the control circuits will be relocated. We also want to make room for 4 spare buckets.