



ADDENDUM NUMBER ONE

29 March 2023

**HAPGOOD SWITCHGEAR
 REPLACEMENT PROJECT
 BID B6-23**

Issued By:
Lompoc Unified School District
 1301 North A St. Lompoc, CA 93436

To all respondents submitting proposal(s) for the captioned project: this Addendum is hereby made part of the Contract Documents to the same extent as though it was originally included therein and takes precedence over the original documents and any previous addenda.

Include this Form with Proposal as receipt of Addendum

A. PRE-BID QUESTIONS

Q1: Is the school district providing the switchgear or should this be incorporated in the contractor's price?

A1: Switchgear is part of the Work and should be included in the bid price.

Q2: Will Lompoc Power demo the existing HV cable feed to the existing switchgear?

A2: Contractor shall coordinate schedule, outage, and reconnection of new switchgear with Lompoc Power. Lompoc Power will safe-off and demolish their HV feeders. Assume 3 months' notice to Lompoc Power is required to schedule work.

Q3: Will Lompoc Power provide new cable and terminations to the meter section of the new switchgear?

A3: Contractor shall coordinate schedule, outage, and reconnection of new switchgear with Lompoc Power. Lompoc Power will provide new line side HV cable and line side HV terminations. Assume 3 months' notice to Lompoc Power is required to schedule work.

Q4: Will construction take place when the school is unoccupied?

A4: It is the current intent to construct during Summer 2024, but that is dependent on actual lead and delivery times. If delivery pushes our further than Summer 2024, construction during the school year with provisions for temporary power may be considered but is not currently part of the Work – see Q7. There are 1-week breaks in the Fall and Spring, and the 3-week Winter break that may be considered.

Q5: How long can the power be off at the school?

A5: LUSD is anticipating a 2–3-week shutdown in the summer installation: 1 day for de-energize/demo, 2 days to form/pour new pad, 7 days for cure/concrete test, 7 days to set new equipment and energize. LUSD will work with Contractor on schedule and duration once the delivery date has been established.

Q6: Will a fire watch be required?

A6: At any time(s) that the fire alarm system is without power (FACP, RPS's, etc), either a fire watch will need to be provided or temporary power provided to keep the fire alarm system fully functional.

Q7: Will temp power be required?

A7: No. The current project intent is that installation will occur during Summer 2024, when the campus is not occupied, and thus temporary power will not be required. Should the schedule or timing change, provision of temporary power will be reviewed as part of the change order process.

Q8: Will the job schedule be contingent upon equipment lead times?

A8: Yes. LUSD understands the significant lead times the industry is currently experiencing. The intent is to award, process the switchgear and other long-lead submittals, and allow the GC to place orders as quickly as possible. This is why the Commence Work and Complete Work dates in the Instructions to Bidders were shown as "To Be Determined."

Q9: The job specs call for Arc resistant gear, but the plans do not reflect this. Please confirm that Arc resistant gear is required.

A9: Provide Arc-resistant switchgear, Type 2C, per project specification section 26 0341-2.3.C.