

May 30, 2025

Amendment 4

Solicitation Number 25-01

Temporary School Facilities for Colegio Ponceño

Serralles Construction

May 20, 2025

Div. 16 –Electrical Works

1. Lamp Types

- a. Please confirm whether all light fixtures shown are to be supplied as new equipment, or if only certain fixtures are to be replaced.

Answer: New equipment

2. Disconnects on Sheet E-102

- a. All disconnect switches are identified except for "WATER CISTERN A." Kindly indicate the exact location and tag number for the disconnect serving the Water Cistern A.

Answer: Correct. See E-102

3. Exhaust Fan Disconnects & Feeder Sizing (Sheets E-106 & E-107)

- a. On Sheet E-107, the linear diagram for "Power" shows disconnects for Exhaust Fans 107 A, B, C, and D with legend number 10, yet the legend only extends through number 9.
- b. The diagram indicates a #12 conductor for the feeder to these disconnects; however, Panel P3A on Sheet E-106 schedules these circuits as 40 A, which would require a minimum #8 conductor.
- c. Please provide the correct legend entry for item #10 and confirm whether the feeder conductor size (#12 vs. #8) is accurate as drawn.

Answer: Corrected. See E-106 & E-107

4. Electrical Drawing Scale

- a. Please confirm that the scale for all electrical plan views is $1/16" = 1'-0"$.

Answer: YES

5. Fire Alarm Pull Station (FAP) Locations

- a. Identify the location or distance between the existing Fire Alarm Pull Station (FAP) and the new FAP, as the existing device is not shown on the electrical drawings.

Answer: The FAB is new.

6. Main Telecommunications Terminal Cabinet

- a. Indicate where the Main Telecommunications Terminal Cabinet will be located and the routing path or panel to which it will connect, as it is currently not depicted.

Answer: The Contractor must coordinate with the owner the nearest existing installation outside the existing building. See E-105.

7. Existing Fire Alarm Panel

- a. Provide the make, model, and location of the existing Fire Alarm Control Panel so that we may specify a compatible fire alarm system for pricing purposes

Answer: The FAP is new and is not going to be connected to an existing FAP.

Note: New/ Revised drawings are E-102, E-105, E-106, and E-107