



The following language may be adopted by specifiers to incorporate this certification program into project requirements

On-site personnel who are installing and stressing unbonded post-tensioned reinforcing systems and components shall hold a current certification in Unbonded Post-Tensioning from the Post Tensioning Ironworker Certification Program as follows:

- Installation:
 - All personnel installing the post-tensioning system and its components shall have Level 1 Certification or higher
 - The foreman and at least <insert ratio> (one in four) people actively working on the installation shall have Level 2 Certification
- Stressing:
 - All personnel involved in the stressing operations shall have Level 1 Certification or higher
 - The person who is in direct charge of each stressing operation shall have Level 2 Certification

Equivalent certification programs may be submitted for acceptance provided that the program has equivalent standards for training requirements, field experience requirements, testing procedures, and continuing education.

On-site personnel who are installing, stressing, and grouting bonded post-tensioned reinforcing systems and component shall hold a current certification in Bonded Post-Tensioning from the Post Tensioning Ironworker Certification Program as follows:

- Installation:
 - All personnel installing the post-tensioning system and its components shall have Level 1 Certification or higher
 - The foreman and at least <insert ratio> (one in four) people actively working on the installation shall have Level 2 Certification
- Stressing:
 - All personnel involved in the stressing operations shall have Level 1 Certification or higher
 - The person who is in direct charge of each stressing operation shall have Level 2 Certification
- Grouting
 - All personnel involved in the mixing, pumping and grouting operations shall have Level 1 Certification or higher
 - The person who is in direct charge of each grouting operation shall have Level 2 Certification

Equivalent certification programs may be submitted for acceptance provided that the program has equivalent standards for training requirements, field experience requirements, testing procedures, and continuing education.

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The terms "certification" and "certified" as used in the context of this program are defined as meaning that ECS has verified (through reasonable effort) that an individual has completed the program requirements identified herein and has demonstrated their retention of applicable knowledge by achieving a minimum required score on a final exam. ECS is not an enforcement agency and does not perform ongoing evaluations of a person's job site performance or fitness.