

PLANS READING COMPETITION

Regional – There is no advancement to a Society-wide national competition for this competition.

OVERVIEW

This event is designed to challenge students in the area of construction plan reading and construction estimating.

ELIGIBILITY

Each university is allowed to have one (1) team of up to three (3) members.

PROCEDURE

Teams will have a maximum time of one (1.5) hours to complete a "fill in the blank" test. Teams will submit their responses on a single form.

MATERIALS

Teams are allowed to bring the following materials:

- Engineering scale
- Two (2) FE approved calculators
- Engineering paper
- Writing utensils
- Stopwatch or other timing device. Note: the judges will maintain the official timing for the competition.
- Cell phones are NOT permitted for use as a stopwatch or dedicated timing devices.
- Cell phones, laptops, tablets, notebooks, or other internet devices will not be allowed into the competition room.



SCORING

Teams' scores will be based on a combination of time completed and number of questions answered correctly. Scores will first be ranked by the highest number of correct answers and then by the shortest amount of time. Unless otherwise specified, numerical answers should be whole numbers (no decimal places). Answers that are illegible will not be counted as correct. No partial credit will be given for incomplete or incorrect answers. Unless otherwise stated, all questions will be weighted equally, and each correct response will earn one point.

Questions

Requests for information (RFI) must be sent to 24southeastsym@gmail.com with the subject line "Plans Reading RFI".