

Tower, Bridge, Boomilever Meet Facility Guide

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Tower, Bridge, Boomilever Meet Facility Guide

Room preference:

- Large classroom or meeting hall
 - 1 division meet with 1 stand: about 30' by 30' or larger
 - 2 division meet with 2 stands about 30' x 50' or larger.
- Classroom with stadium seating and stage
 - needs to have large “stage” area (15' deep x 20' wide)
 - can create logistical issues for participants to be checked in and staged for testing.

Space Needs

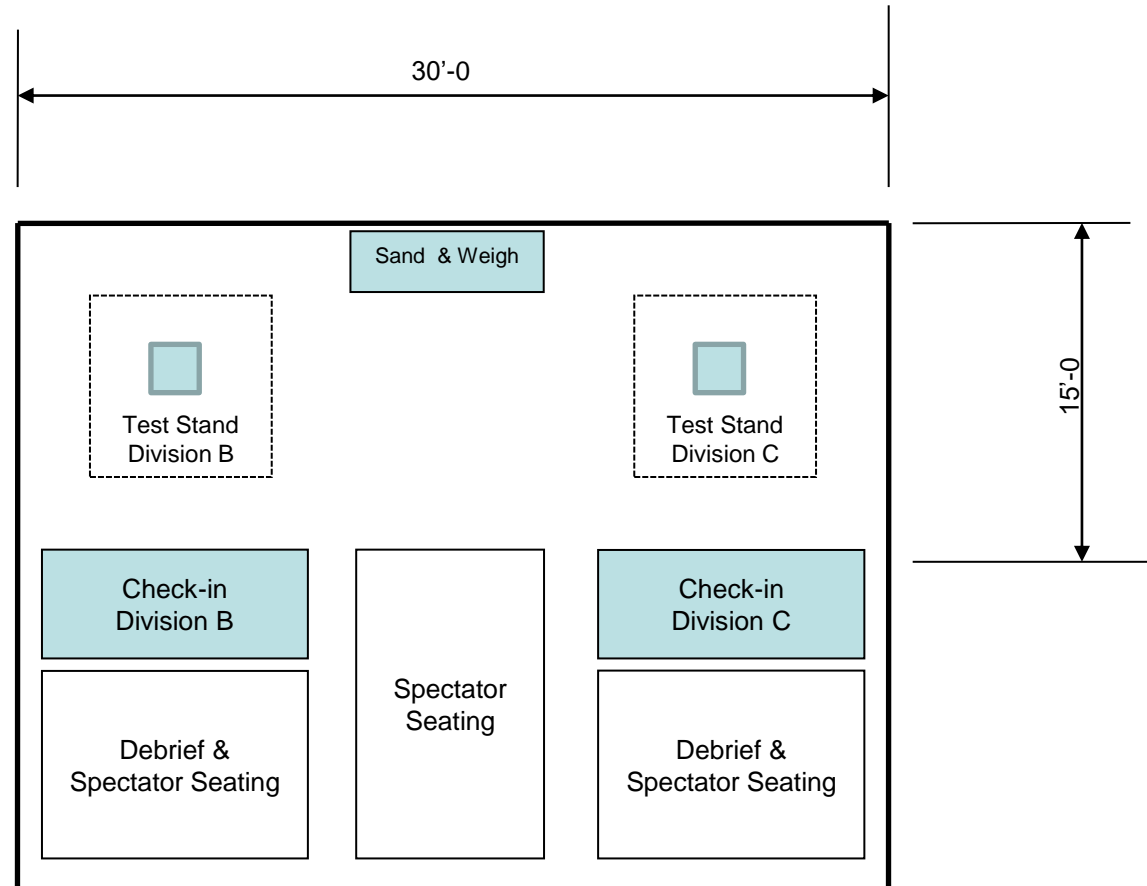
- 10' x 10' space for each test stand
- Check-in space (table and 2 chairs for each test stand) with queuing line space
- Space for queuing up to 20 students after check-in for each test stand with chairs.
- Debrief space (4 chairs and table) for each test stand
- Spectator space for up to 50 for each test stand

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Facility Needs

- Access: Handicap access to test stand
- Floor: ideally tile or short nap carpet squares over concrete. Wood floors like gyms and stage floors are often too springy.
- Ventilation: Low draft ventilation system
- Lighting: Good general lighting and ideally supplemental lighting where the test stands will be.
- Audio Visual:
 - Capability to have multiple projectors and screens.
 - Prefer HDMI interface with the projection systems. We can work with one projection system
- Easy access to room with rolling cart with 30" minimum access doorways (for testing equipment).

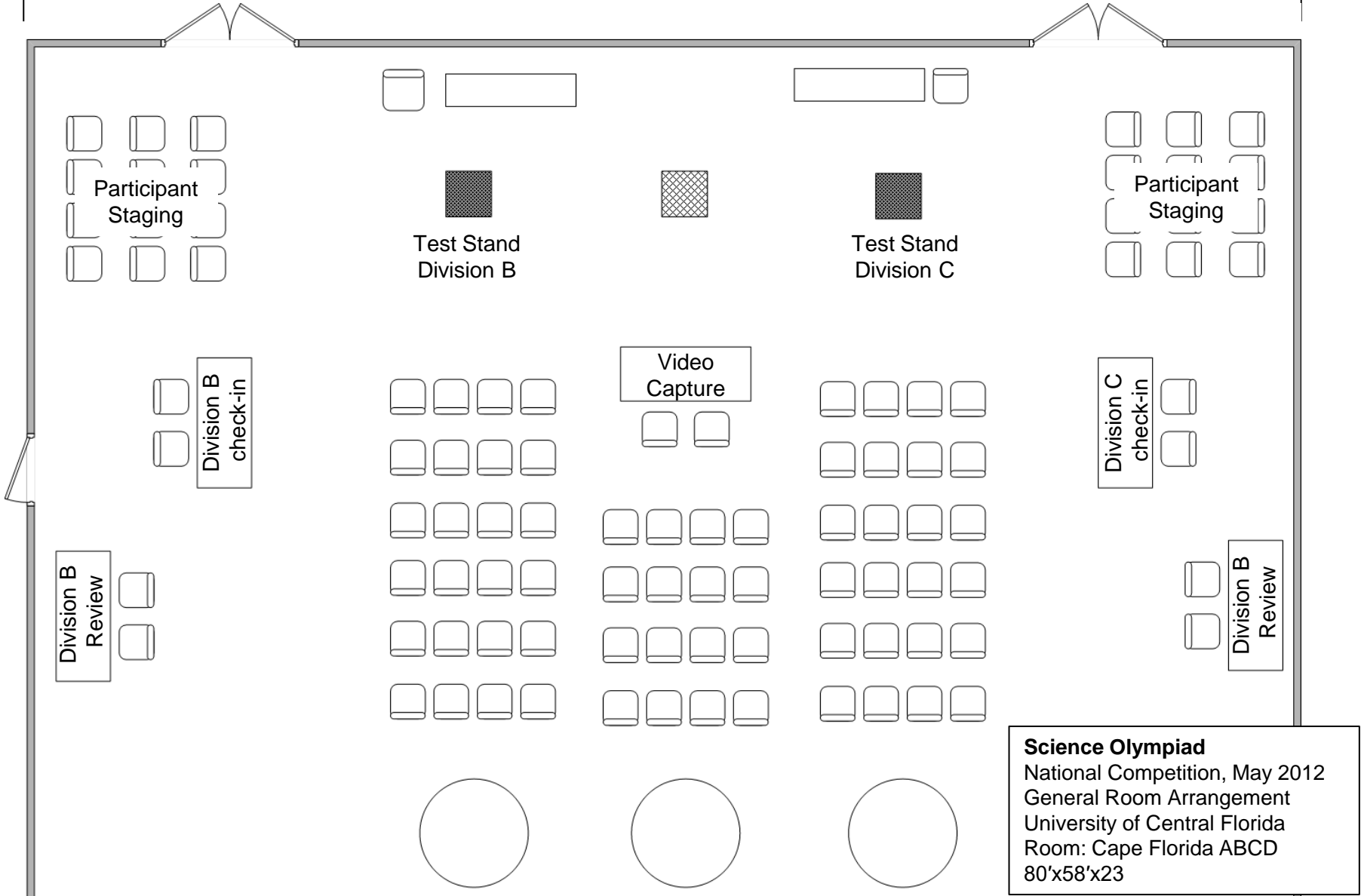
General Arrangement



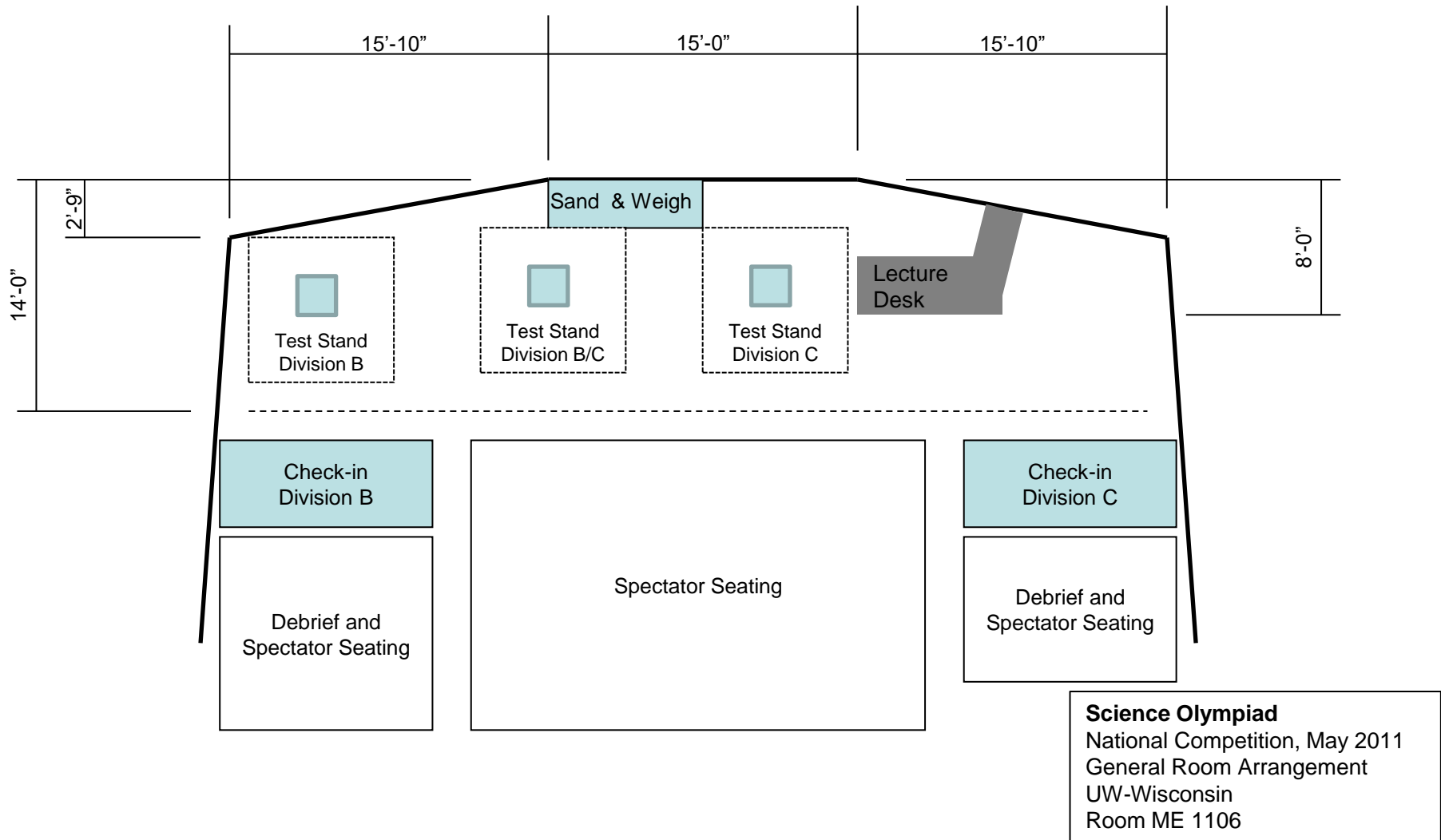
Science Olympiad
Tower, Bridge, Boomilever
Competition,
General Room Arrangement

Preferred Arrangement

58'-0"



Alternate Arrangement



UW Wisconsin - Madison

ME 1106



Science Olympiad
National Competition, May 2011
Room Photos
UW-Wisconsin
Room ME 1106

Test Stand

