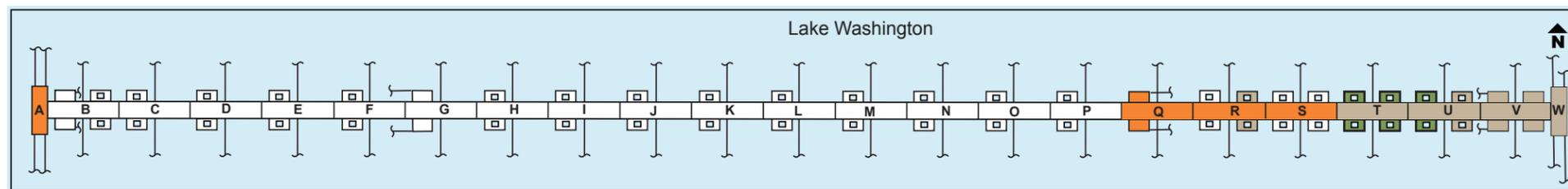
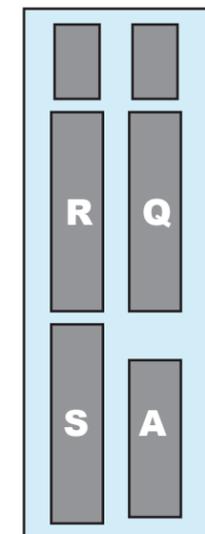


## Pontoon design and construction modifications for Cycle 2

### Final configuration on Lake Washington

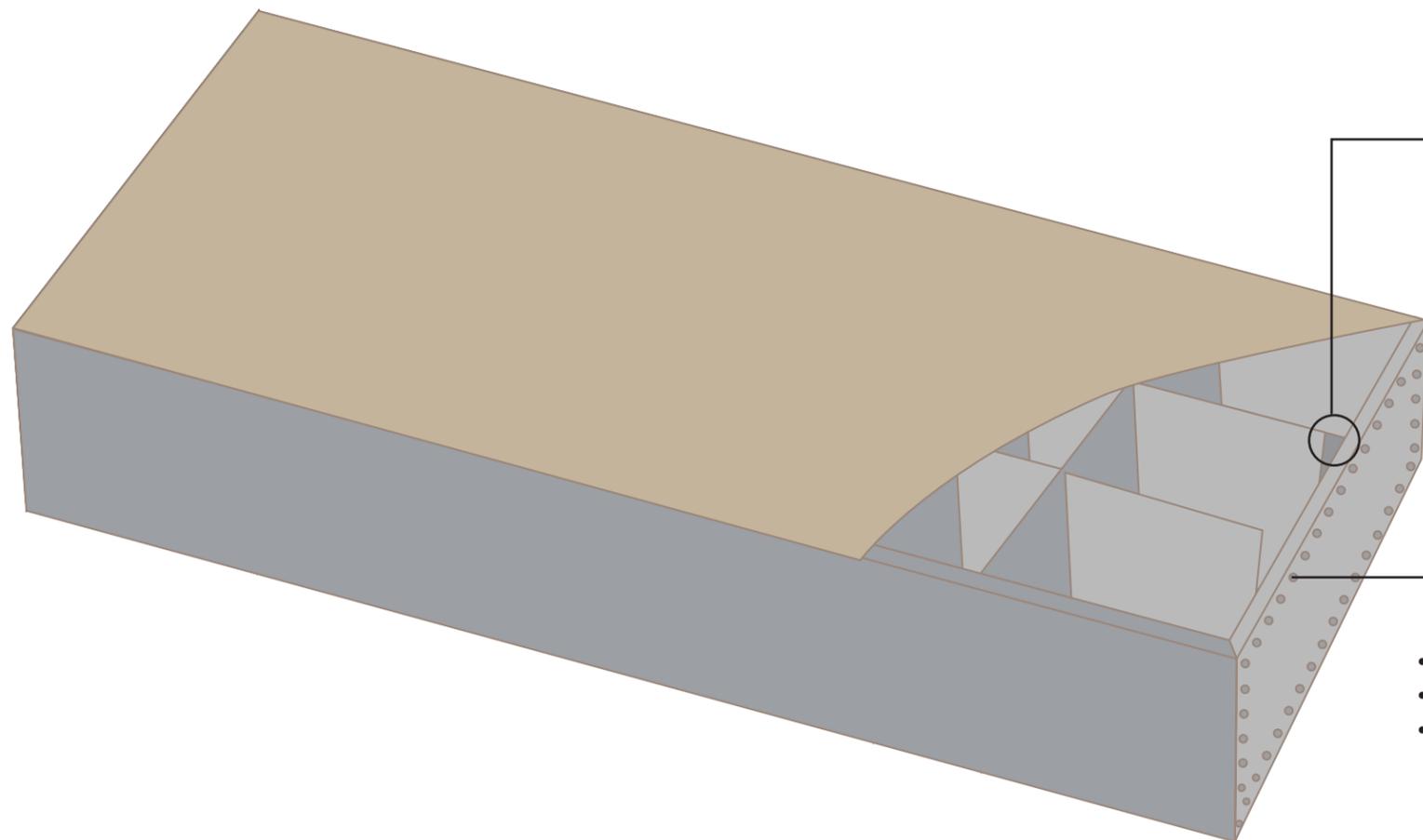


**LEGEND:** ■ Construction under way in Aberdeen ■ Construction under way in Tacoma ■ Construction complete



Cycle 2  
pontoons in  
Aberdeen  
casting  
basin

### Longitudinal and cross pontoon design and construction modifications



- Add reinforcing steel to the end walls.
- Decouple end walls from interior precast walls until post-tensioning is complete.

- Move post-tensioning head closer to exterior wall perimeter.
- Change the duct material used at the end of the post-tensioning ducts.
- Add reinforcing steel to the bolt beam.

### Other modifications

- Ensure rigorous construction oversight of concrete testing and add additional quality verification staff