

AMTRAK ENGINEERING PRACTICES Structures Department Standard Design Practices (SDP)	Section 3 – Minimum Technical Requirements	EP4000
	Chapter 13 – Special Construction	SDP: 3.13
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Special Construction

I. Trailers and Modular Structures

A. General

- Trailers (including modular structures or other pre-built spaces) and all associated systems shall be fully detailed and/or performance-specified similar to all other structures and subject to all applicable codes and standards (and exception/waiver processes) per Section 2.00. This stipulation includes adequate geotechnical investigation and/or certification of the proposed surface, subsurface preparation, and/or foundations to receive the proposed structure loading.

Signed and sealed design documents, either produced to sufficient detail by the Design Consultant, or specified on the Bid Documents for submittal by the Structure Supplier when utilizing a delegated-design / design-build approach, are required for all installations, regardless of duration.

- Consult with the Design Manager on design requirements if a trailer will be temporary (as defined by applicable code) and/or utilized for an interim phase or construction phase.