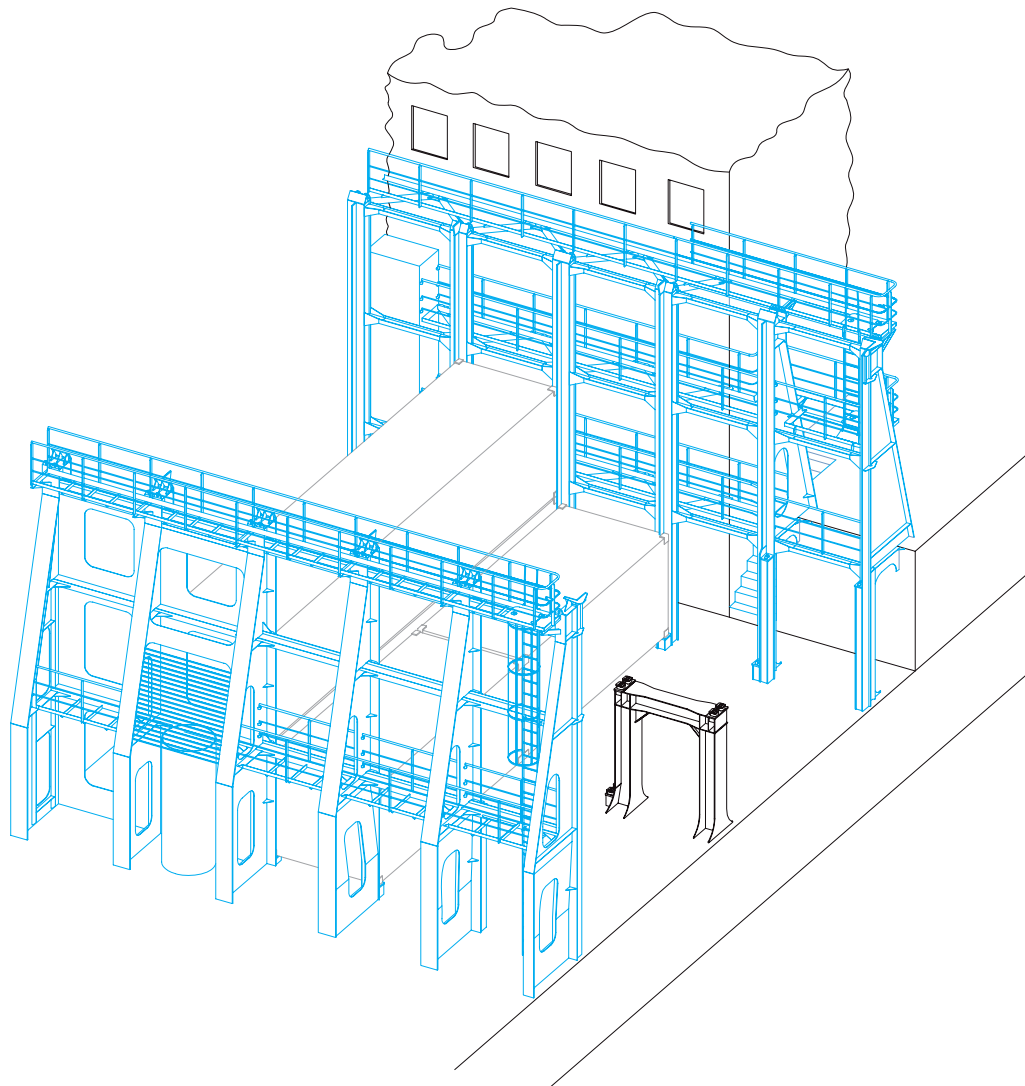


# DECK CELLGUIDES



## Description

In order to achieve maximum stackweights with a minimum amount of loose fittings the installation of deck cellguides can be an option. When integrating walkways in the deck cellguides easy access to (reefer) containers is another positive effect. A perfect deck cellguide should reach approx. to the lower third of the uppermost container tier and should be exclusively used for one container size, i. e. 40' containers. In this case no loose securing fittings are needed at all and maximum stackloads

can be achieved. Container tiers which are exceeding the guide angles have to be secured by vertical lashing bars in order to absorb lifting forces and additional diagonal lashings to be arranged if heavy containers to be loaded above entry guide level. Loading of high cube containers has to be restricted due to limited adjustable range of turnbuckles. Securing of 20' containers within 40' deck cellguides should be avoided because of many different fittings are needed for fulfilling OSHA regulations.