

CASE STUDY

Tampa Port Berth 213 Extension

Tampa, Florida



The Port of Tampa Container Terminal is located at Berths 212 and 213. The facility is served by 13-meter deep-water channels. Totalling 640 meters in length, the berths are equipped with three gantry cranes and 16.2 hectares of paved storage. Plans to expand the terminal to 56.7 hectares and lengthen the berths to 823 meters are currently in the works. The planned expansion will increase the capacity of the Port of Tampa terminal to 750,000 TEUs. Berth 212 is currently 243.84 meters long with alongside depth of 12.19 meters. Berth 213 is 396.24 meters long with alongside depth of 13.11 meters.

Location of Project	Pipe-Z System			
	Pipe		Sheet Pile	
	Size	Length (ft)	Section	Length (ft)
Tampa, Florida	54" x 0.625"	76.5	Z-shaped	60
	20" x 0.500"			
	24" x 0.500"			