



Note:

1. Dimensions in drawings are in millimeters; levels in drawings are in meters, levels are based on local seal level.
2. This is the structural drawing of precast lifting equipment and inclined frame buffer block.
3. The buffer block is made of steel Q345.
4. The buffer block stand plate receiving impact has 10m distance to beam end. After completion of buffer block installation, its back track trench shall be poured with concrete to the same level with track top surface.

Tianjin Port Engineering Design and Consulting Ltd of China Communication Construction Company					
Principal of Project	Date	Project Name	Sinan Station Port International Container Terminal Phase 2/3 Construction Project	Project NO.	GNY-08-110
Approved By	Date	Project Subjects		Subdivision NO.	
Chief Designer	Date	Drawing Name	General Structural Drawing of Buffer Block	Phase	Shop Drawing
Checked By	Date			Scale	See Drawing
Corrected By	Date			Drawing NO.	YTC-31
Designed By	Date				
Plotted By	Date				