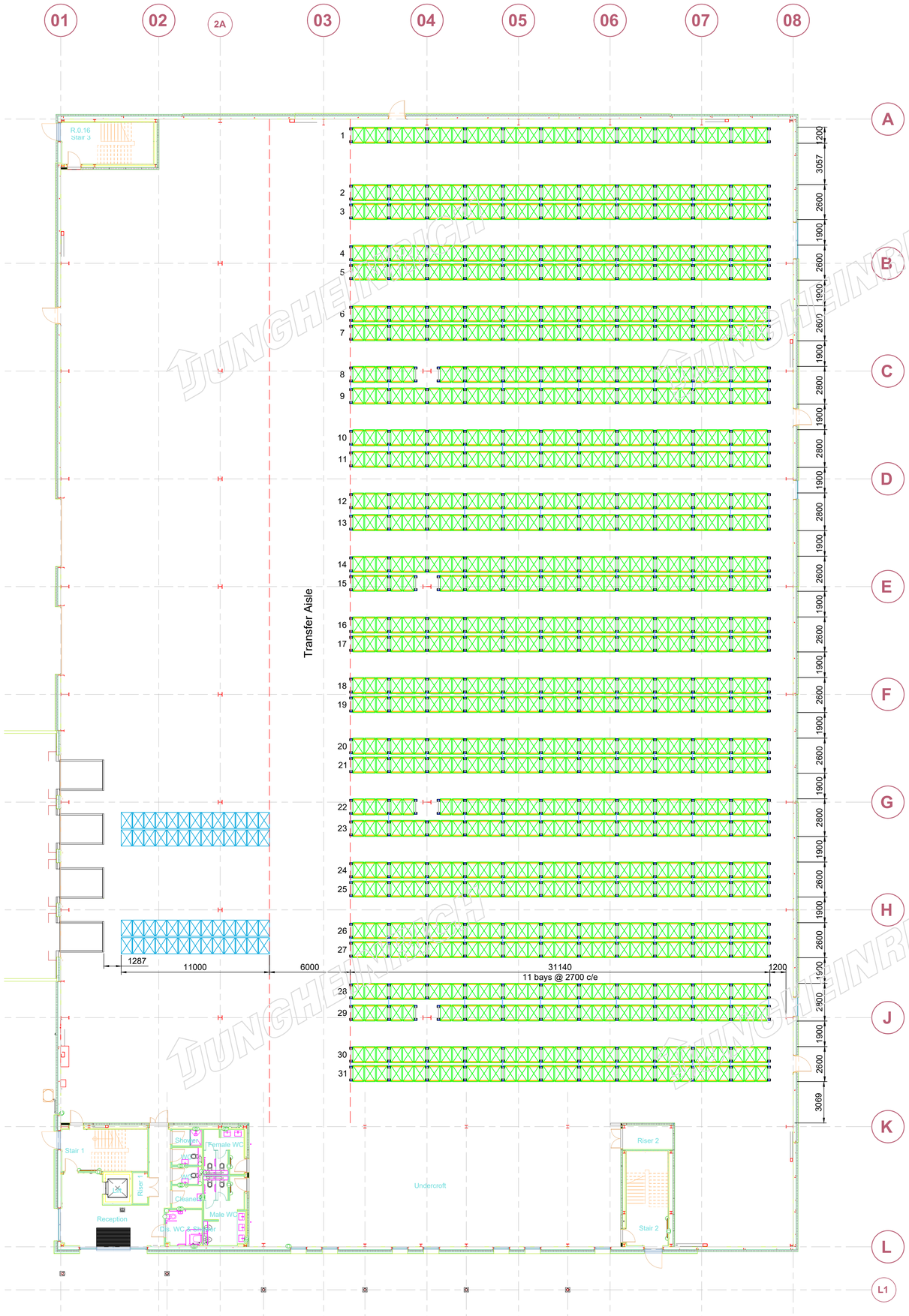
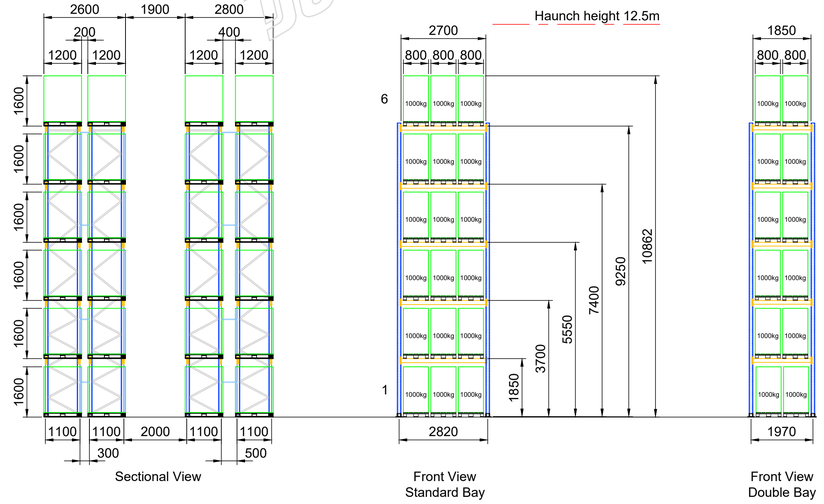
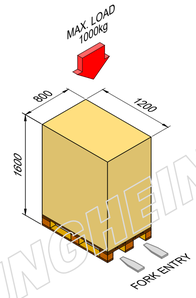




Rack Elevations



Storage Capacity - DC10

Number of pallet locations: 6,090

Notes:

ALL RACK HEIGHT DIMENSIONS ARE FROM THE TOP OF THE BASEPLATE.

PROVISIONAL DRAWING

THIS DRAWING IS FOR INFORMATION PURPOSES ONLY AND IS NOT BINDING AS TO DETAILS OF DESIGN AND SHOULD NOT BE USED FOR FABRICATION OR INSTALLATION

Notes:

For the Jungheinrich guided trucks to operate efficiently it is important that the wire and transponders are installed accurately. To accomplish this it is necessary for all work on, in and above the narrow aisle pallet racking is completed prior to our arrival on site. In addition the floor slab needs to be cleared of all debris and swept clean. During the period of installation, we will require exclusive access to the narrow aisle pallet racking with restriction to foot traffic only. This is to ensure the optimum accuracy of the wire and transponder installation, and the best possible finish to the job. (the resin infill on the wire slot can take up to 6 hours to cure).

Wire guidance temporary supply required:

1 off 110 volt 1 phase 50 Hz supply fused spur 13amp for vacuum cleaner and hand saw/chisel.
1 off 415 volts 3 phase & neutral for saw cutter.
1 off water supply at mains pressure available in the vicinity of the narrow aisle racking.
1 off refuse area with easy access for unloading silt from vacuums. This should not be a high sided builders skip or any other high sided container.

Racking installation:

To enable precise installation of the wire guidance system the racking should be complete and installed to comply with the following specification. Rack to rack dimensions to be within ± 5mm of true dimension, alignment of rack uprights to be straight line with a tolerance of ± 2.5mm from the marked line over aisle length. Maximum deviation from straight line per bay length is not to exceed 2mm.

Floor coating:

Customer to confirm floor coating will be anti-static & suitable for VNA truck operation.

Floor flatness:

Customer to confirm floor flatness to be to TR34 of the Concrete Society recommendations.

Wire Guidance:

Customer to confirm 4mm wide x 15mm deep saw cut has been approved by Landlord/Flooring contractor.

Rev	Description	Date	Name	Auth

Project Title
VNA Rack Layout

Customer
Prologis
DC10 Green Lane

	Date	Name	Project Reference No.	
Drawn				
Check			Drawing No.	Issue
Scale				

JUNGHEINRICH
UNIT 4 CATALINA APPROACH OMEGA SOUTH, WARRINGTON WA5 3UY
TEL: 01925 625415. FAX: 01925 245406. e-mail: cad@jungheinrich.co.uk

Logistics Systems Division

This drawing and the information it contains is confidential and must not be reproduced, copied or used for any purpose without the written permission of JUNGHEINRICH (UK) Ltd.

It is the responsibility of the client to ensure that the floor of the premises is of concrete construction, suitably surfaced, and is within the tolerance appropriate to the installation and for the designed application. In addition, it must be capable of safely supporting the loads that will be imposed on it from the trucks and Racking System.