

**Steelwork shown Indicatively**  
**Refer to Structural Engineers**  
**Design & Specification for details**

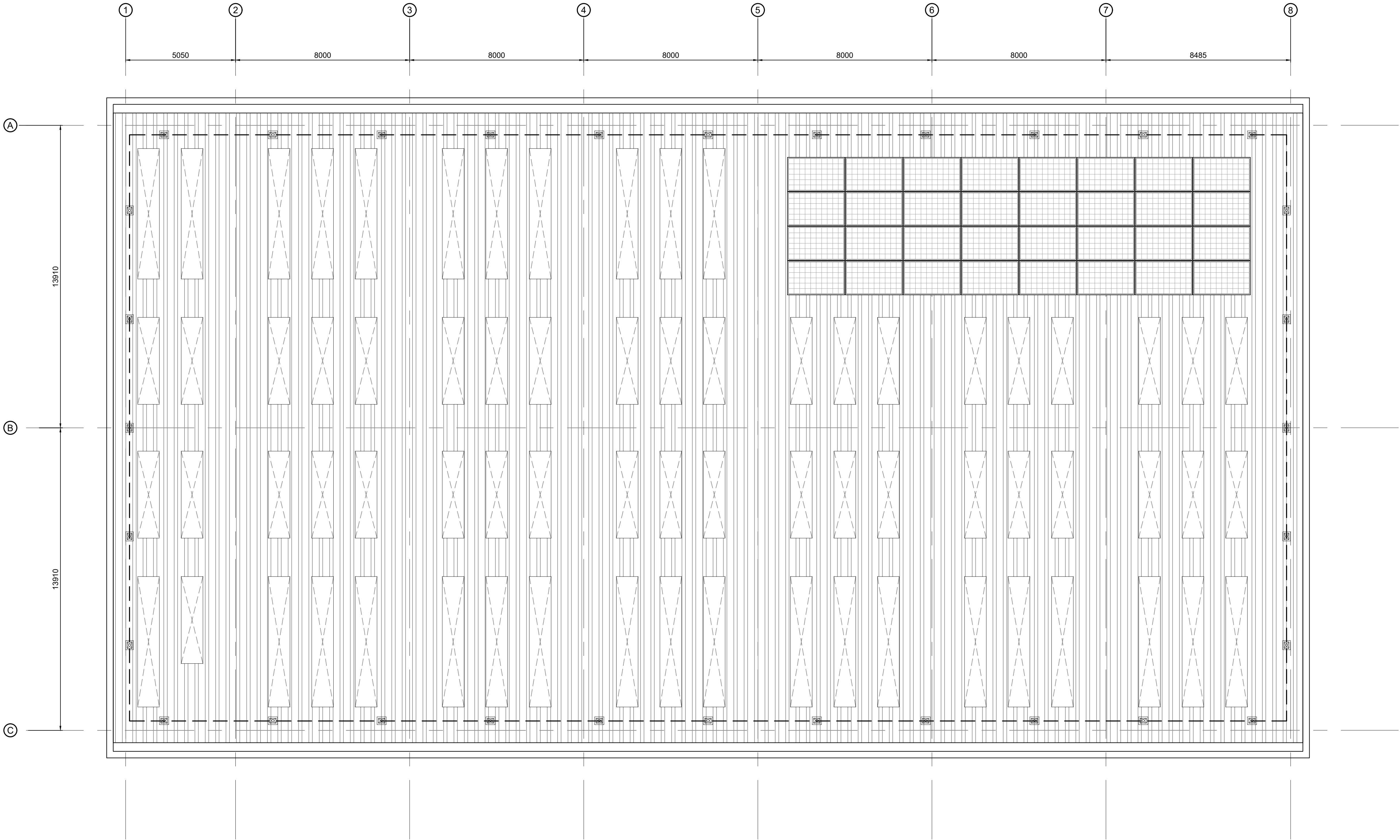
**Key :**

- Mansafe system to be a fall restraint system to the roof. Layout shown is indicative only and subject to detailed design by main contractor specialist sub contractor, but to provide safe roof access and maintenance to all roof areas, including two sets of harnesses and lanyards.
- GRP Translucent non-fragile roof lights to 15% net warehouse floor area. Exact positions & clear area of rooflights subject to positions of purlins & rafters. U-Value to comply with part L2 calculations. Roof lights are indicatively drawn for illustrative purposes only.
- Indicative location and extents of rooftop PV installation.

The envelope specification is to be in co-ordination with the Building Regulations Part L2 and SBEM model.

**External Facades**  
High level external cladding, gutters, windows and services should be cleaned using a Tucker pole or 'Reach and Wash' system employed at ground level or accessed using MEWP standing on adjacent hard standing.  
All Operatives undertaking cleaning or maintenance work to be inducted on site and to provide evidence of working permits prior to the commencement of any works.

**Safe Access to Roof Areas**  
Access to the roof is either via scaffold tower or MEWP; standing on adjacent hard standing within the service yard area.  
A 'mansafe' fall restraint system is to be incorporated to the full extents of the warehouse roof.  
The mansafe line to be directly accessible by operatives accessing the roof to ensure ability to be clipped on prior to emerging fully to the roof.  
All Operatives accessing the roof area to be inducted on site and to provide evidence of working permits prior to the commencement of any works.



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| B   | DRAFT STAGE 3 ISSUE | DS | MDS | 01.10.21 |
| A   | Initial Issue       | DF | DS  | 13/08/21 |
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DUNSBURY PARK, MASTERPLAN,  
PORTSMOUTH  
UNIT 502, ROOF PLAN



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