

# STRUCTURE EXAM - JAN 2017 - Q1 DISTRIBUTION WAREHOUSE

## INITIAL THOUGHTS.

### STRUCTURAL ZONES:



### GROUND:



GRID - DICTATED BY COLUMN SPACING - 36m x 16m

ROOF - PORTAL HIT-MISS 8m CENTRES. (6.8m) (4.4m OR 5.7m)

STABILITY - PORTALS

- BRACING

BUILDING SIZE - MOVEMENT JOINTS REQUIRED @ 16m

FIRE - INTUMESCENT 1hr

OPENINGS - 28m x 6m HIGH x 7m HIGH - BOTH SIDES i.e. NOT DOMINANT.

$$28 \times 15 = 420 \text{ m}^2 \text{ (approx weight)} \quad 30\% = 129.6 \text{ m}^2 \approx 117.6 \text{ m}^2 \text{ (NOT CANOPY)}$$

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