## Initial engineers comments:

Brackets fixing truss to building:

Steel Keyclamp base welded onto steel 50mm scaffold tube.

12mm stainless steel studding 80mm to 100mm chemical fixed into wall.

50mm protruding from bracket washers castle security nut and secondary nylock all BZP.

All chemical fix studding is normally tested to 1.5t. Architect to confirm building will be ok.

28 Points in total.

Security cable to top of truss and building:

12mm eyelet chem fixed in 80mm - 90mm. Cosby shackle 1.5t. Rutlinger 5mm. SWR 5mm galvanised.

DIsks:

Disks bolted to support arms and clamped to truss. They all have an additional security cable fixed back to the truss.

## **Approx Weights:**

33@400mm Disk: 1.5kg 12@600mm Disk: 2.8kg 29@800mm Disk: 4.6kg 6@1000mm Disk: 7.5kg 4@1250mm Disk: 11kg 2@1500mm Disk: 15.5kg

Box: 185kg Clamps: 430kg Lights: 60kg Truss: 300kg Support arms: 70kg

Total:Approx 1400kg

## FOR PLANNING ONLY



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