## SPACE AGE STORAGE UK LTD



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**For the attention:** The Old Mill Leek

Shoobridge Street

Leek ST13 5JX

Further to our conversation I am pleased to submit the following proposal.

Ref- Mezzanine platform

I can confirm that we would be installing a free standing mezzanine platform structure approximately 2040mm x 5900mm x 730mm finished floor level which will comprise of 254mm x 102mm x 25kg universal beams with inset cee-section purlins which will be 220mm x 75mm x 1.5mm and these will be set at 600mm centres across the length of the universal beam.

The mezzanine will be self-supporting and not fixed at any point to the building. It will be supported via vertical columns which will be 100mm x 100mm x 5mm complete with a 300mm x 300mm x 12mm base plate and ground fixed using 2no. M12 x 75mm sleeve anchors which will be appropriately inset in to the ground and then tensioned.

The decking will comprise of 5mm mild steel durbar plate which will be fixed to the galvanised cee section purlins using self-tapping screws.

I can confirm that mezzanine that will have a SWL of 350KG per SQM and is suitable to support a maximum of 10 people at one time as requested.

If in the meantime you should require any further information, please do not hesitate to contact me.

Yours sincerely Ivan Riley