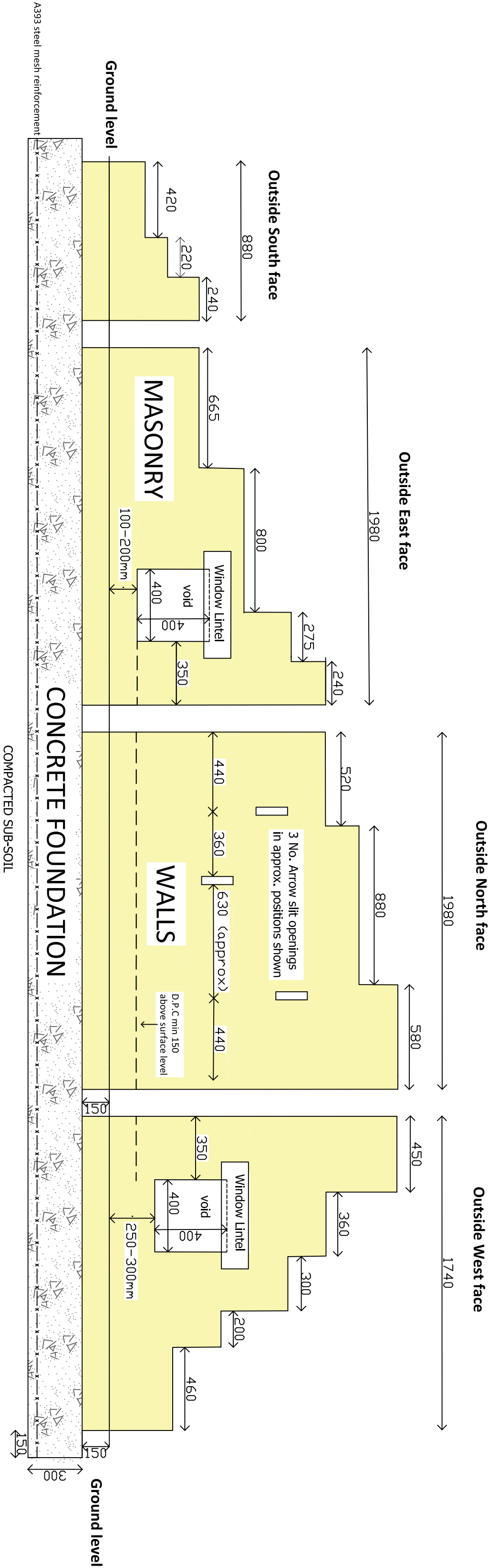


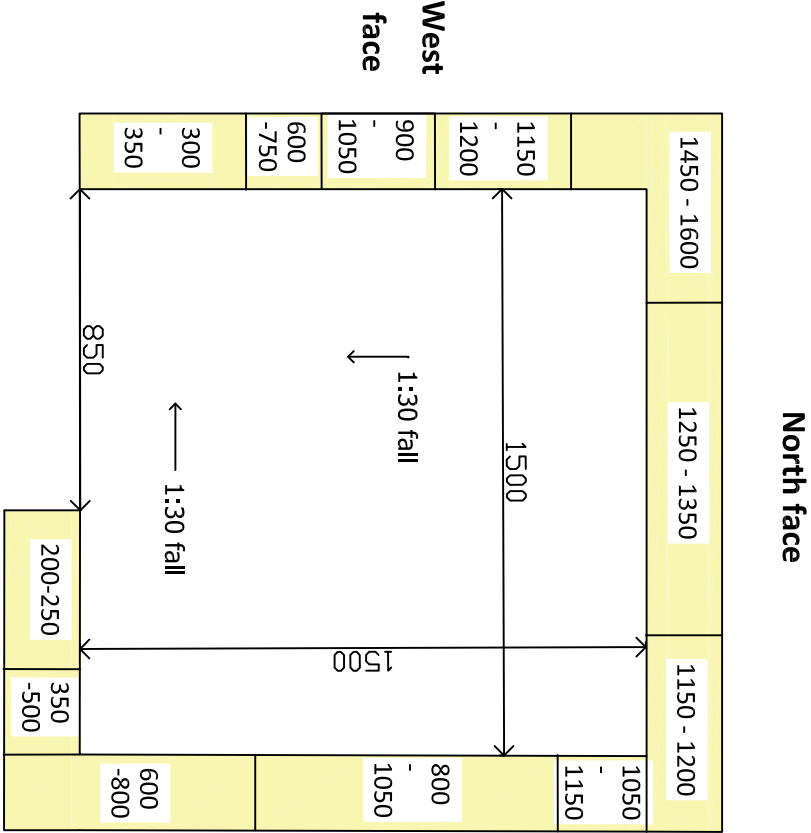
# LAWN ROAD TOWER CLIMBING FEATURE

All drawings 1:20

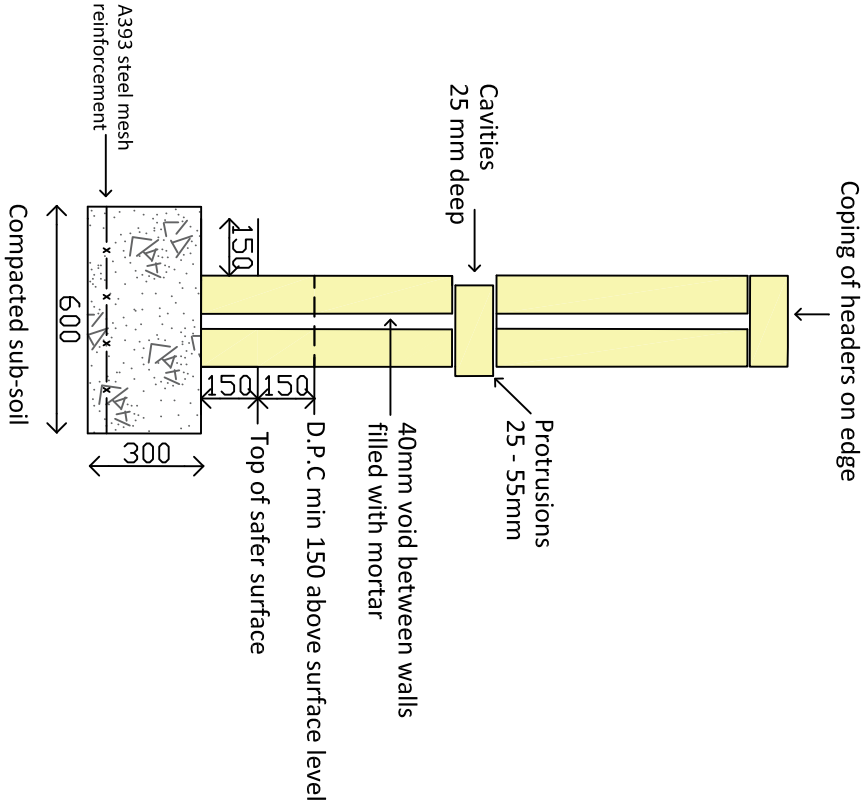
## ELEVATIONS



## PLAN WITH WALL HEIGHT TOLERANCES



## SECTION



## SECTION THROUGH LINTEL WHERE OVER VOID

## NOTES

- Tolerances**  
Flexibility will be applied as described below to make construction easier using the mixed stone block size specified below. Even beyond the tolerances below there may be some modest flexibility with the heights. The principal followed will be that as long as the general area of walling and overall play value is delivered to the satisfaction of the landscape architect he will be pragmatic in order to ensure easier building of the walls.  
Height tolerances are shown on the plan drawing. There will be lateral tolerance of 150mm to the length of each 'step' except with the highest step. This applies as long as any deductions roughly balance additions. This tolerance also excludes the overall lengths of each wall which are fixed.
- Stone blocks**  
Supplier: Harvey stone (see contact details on Rock terrace drawing).  
Product: Ham Stone Spilt faced Walling stone  
Sizes to specify: **widths of 100mm only**, variable heights (75, 100, 125 and 150mm). Random lengths from 150-350mm  
Bond: use a randomised version of Flemish bond, with ample headers to deliver wall strength by knitting the two wall parts together. The stone window lintels should also be sourced from Harvey stone.
- Concrete and mortar spec**  
Concrete should be the same mix as specified for the Rock Terrace foundation (C28/35) refer to that drawing for further details. The mortar shall be M6 cement mortar.
- Cavities, protrusions and arrow slits**  
Create 6 no/m<sup>2</sup> cavities on the inside and the same of protrusions on the outside of the walls as shown on the section in a layout that facilitates easy climbing by children. Do this by offsetting some headers, to, where possible create one cavity and protrusion with each offset block.  
Build in one face as shown on the elevation three arrow slit windows. Dims: 50mm wide and 150-250mm tall. Avoid any joints immediately above the arrow slits.
- Setting out**  
Further information to be provided. However, the general location is on the flattish top of mound 4 (refer to mound plans). The mounds height will be approximately 1.4m (after settlement) There is a 1 in 12 access slopes from the south side and only this route should be used for access.

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Scheme <b>Lawn Road</b>	Title <b>Tower Climbing Feature</b>
Scale @ A2 1:20	Date 18-03-21
Project Number S4ES/10023	Drawn HGME
LR 04	Checked MIE
	Revision -