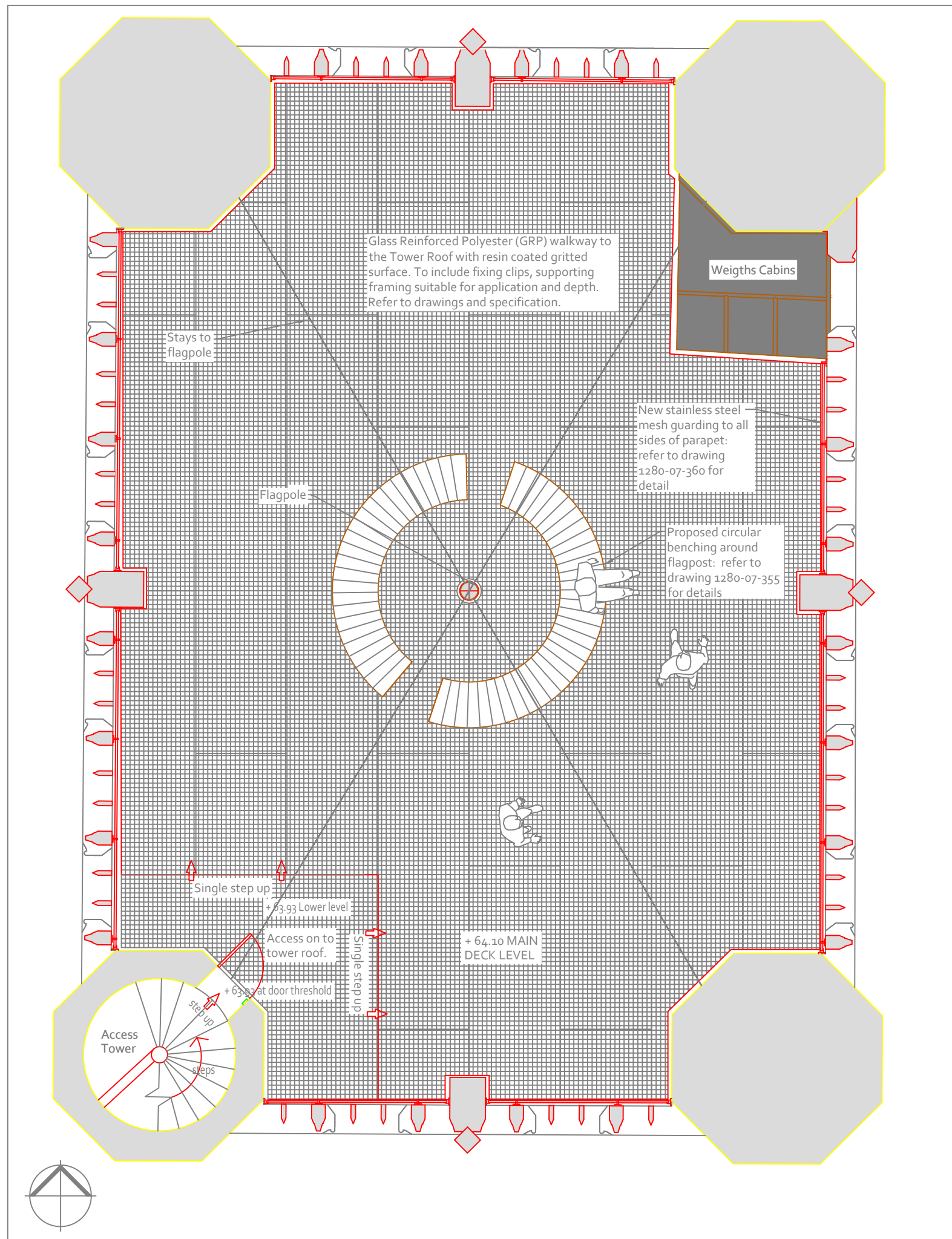




Proposed Tower Roof Plan Scale 1:50 @ A3

Proposed Roof General Notes:

Plywood Sub-base:

- Following completion of all repair works to Tower roof timbers allow for the supply and fixing of 18mm external grade plywood (specification Ref G20/20) over the existing oak boarding to the Tower roof. To include up-stand, guttering, sump outlets etc so as to provide firm and stable sub-base suitable for new EPDM coverings: see below.
- To include new up-stands for proposed new circular bench and new detail to flag post abutment detail with roof: refer to drawings 1280-07-355, 356, 357 and 354 and specification.

New EPDM Covering:

- After completion of above and in agreed sequence with the removal of the existing lead coverings and any repair works to roof timbers allow for the supply and fixing of 1.5mm fully bounded RubberGard EDPM single ply roofing membrane with protective geotextile membrane to protect against movement roof walkway supports: see below. To be fitted to all flat roof areas including, gutters outlet and up-stands as per manufacturers recommendation to give minimum 20-year warranty. Specification reference J42/15. **Note: no insulation required.**
- To include for new code 5 lead cover flashing's to all masonry up-stands and abutments including weights cabinet: specification reference H71/35.

New Circular bench:

Circular external timber bench in two parts, to be fitted around existing flagpole. To be constructed of pitch pine timber seating in shaped segments fitted on top of supporting galvanized metal frame and legs. Refer to specification clause N10/25A and detailed drawings 1280-07-356 & 357

New Raised Walkway:

- After completion of EPDM coverings and other works to roof including new circular bench allow for the installation of new raised walkway to whole of Tower roof area.
- To consist of Glass Fibre-Reinforced (GRP) molded open mesh gratings with anti slip gritted surface fitted on top of adjustable supporting system suitable for application and allow free drainage beneath. Specification reference L30/460.
- To be carefully cut around flag pole and new benching with stainless steel trims.
- To consist of one main level at +64.10 but also lower level +63.93 access from access tower. This level is to have single 170mm step up to main level with yellow trims.
- Exact layout and deign of GRP walkway to be agreed before installation with architect.

New Parapet Guarding:

- Stainless-steel mesh guarding to be fitted to all lower level tracery openings and to all all four sides of Tower roof parapet. To be stainless steel rope mesh fitted to stainless steel tubular frame with supporting brackets securely screwed to masonry. Refer to specification section L37/100A.

Stone Re-pointing/Repair:

- Allow for the carefully removal of hard mortar to internal elevation and copings of parapets and re-pointing/minor repairs to stone: specification Reference F20. Lime based mortar to be used to match existing: specification reference Z21.

Access Door

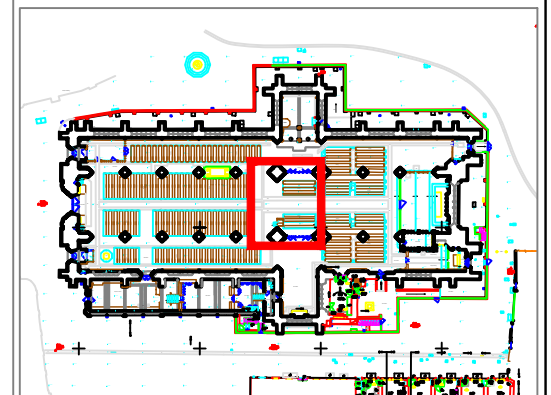
- The door from the access turret and associated ironmongery is to be redecorated. Specification reference M60.

Scale 1:50



GENERAL NOTES

Use Marked dimensions where shown in preference to scaling
No accuracy can be guaranteed due to printing variations
Site measurements should be taken to ensure accuracy
Check Dimensions prior to construction or offsite fabrication
New work or any existing work affected is shown hatched on drawings
This drawing to be read in conjunction with Structural Engineer's Calculations
Please inform Architect or Drawing Originator of any discrepancy immediately



Site Location 1:250 @ A3

This drawing is to in conjunction with other drawings, details, specification, and other relevant documents including Structural Engineers information.

Revisions: **APPROVAL**

BATH ABBEY
Bath

Tower Roof
Project

Proposed Roof Plan

Dwg no.

1280-07-350

Rev.

ST ANN'S GATE
ARCHITECTS

No 8 Rozelle Close Littleton
Winchester SO22 6QP
Tel: 01722 555200
e: admin@stannsgate.com
w: www.stannsgate.com



Scale:

1:50 & A3

Date:

Jan 2025

Drawn:

CJK/AFK

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