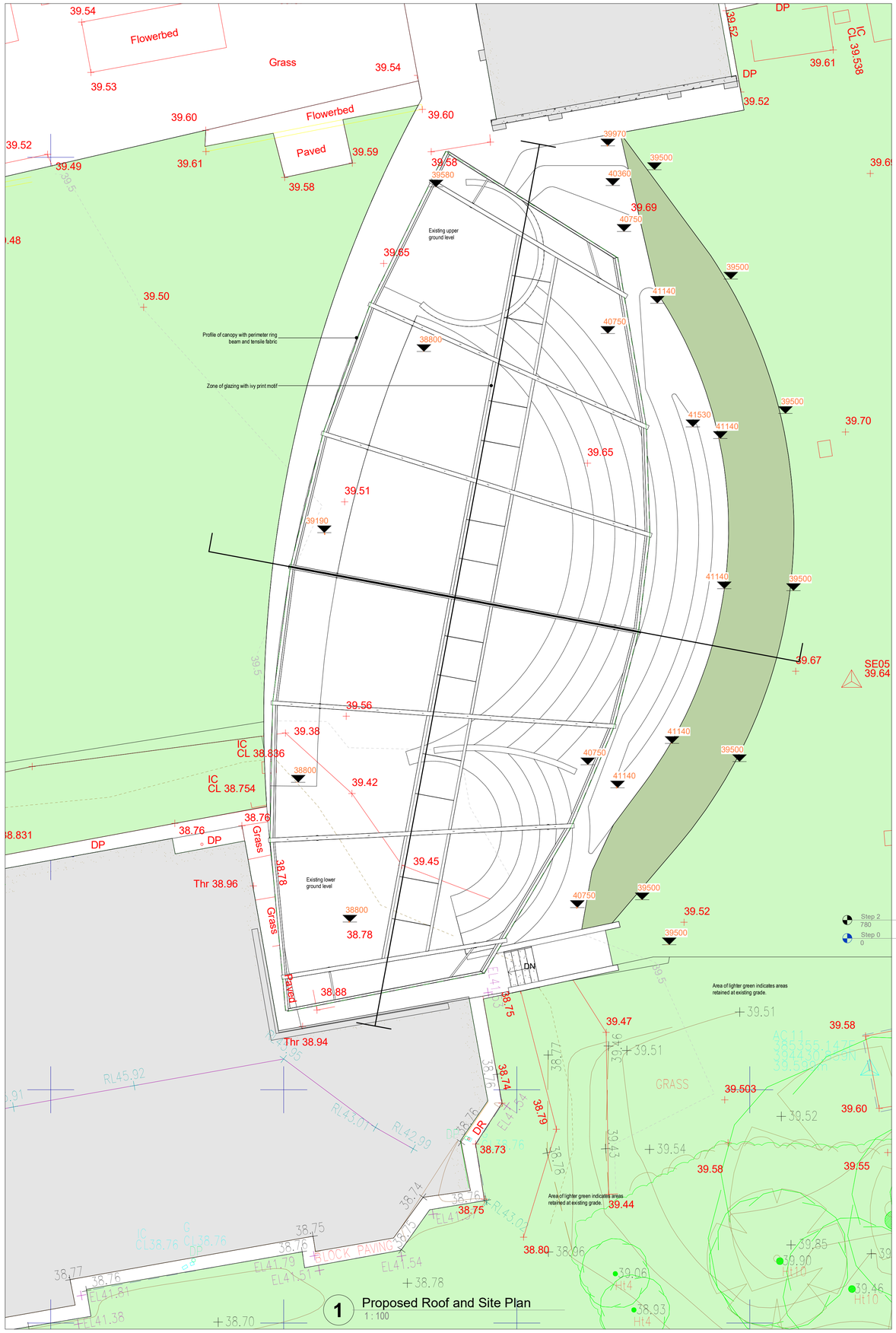
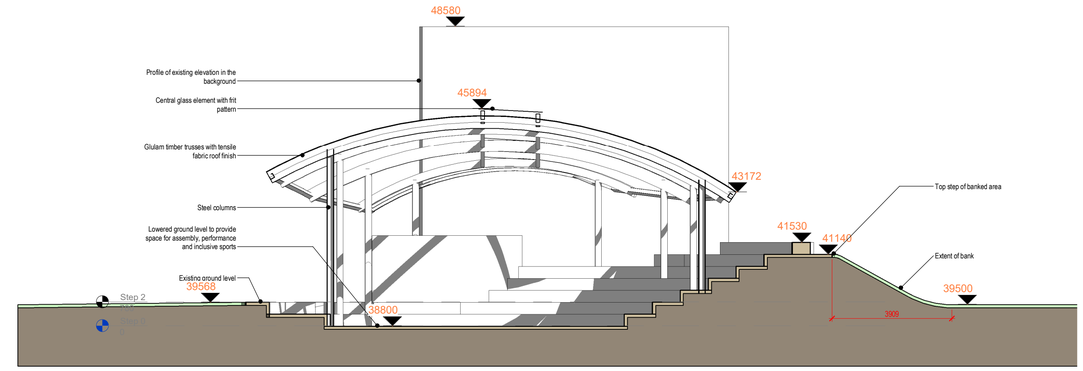
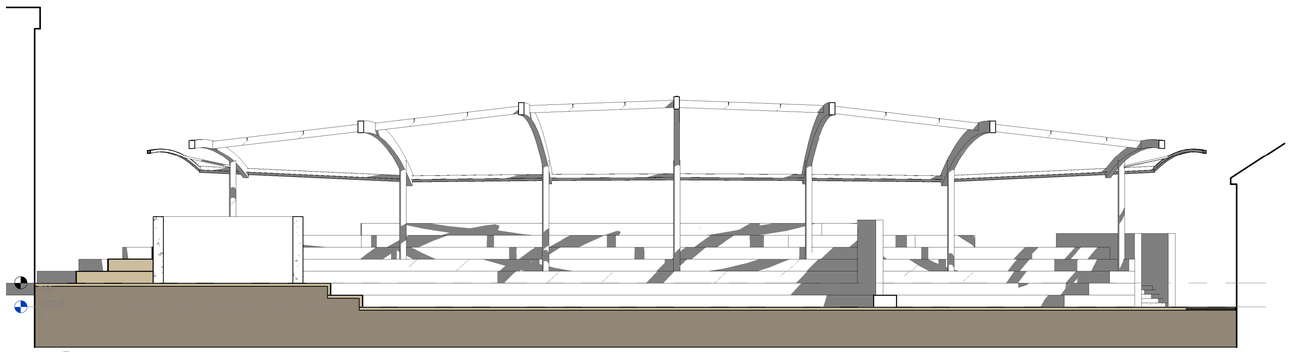


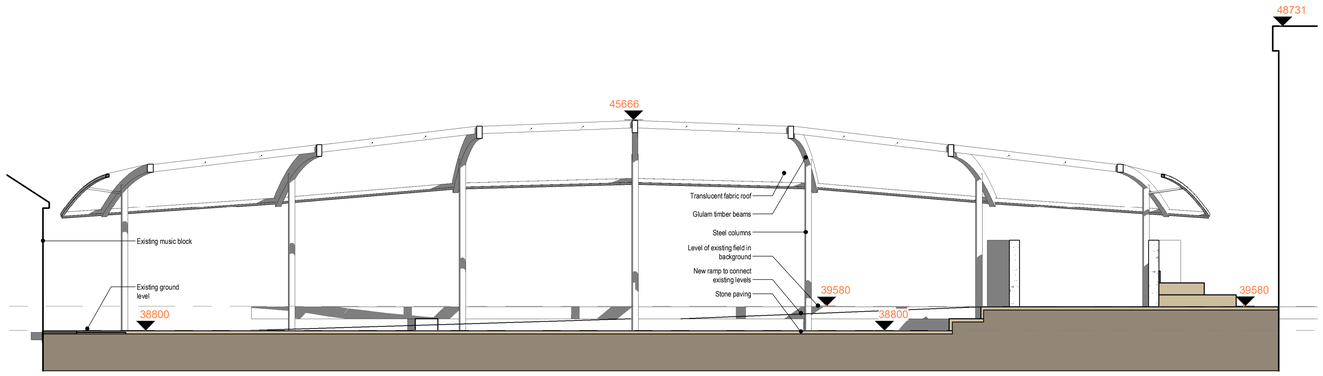
1 Proposed Roof and Site Plan
1 : 100



2 Site Cross Section
1 : 100



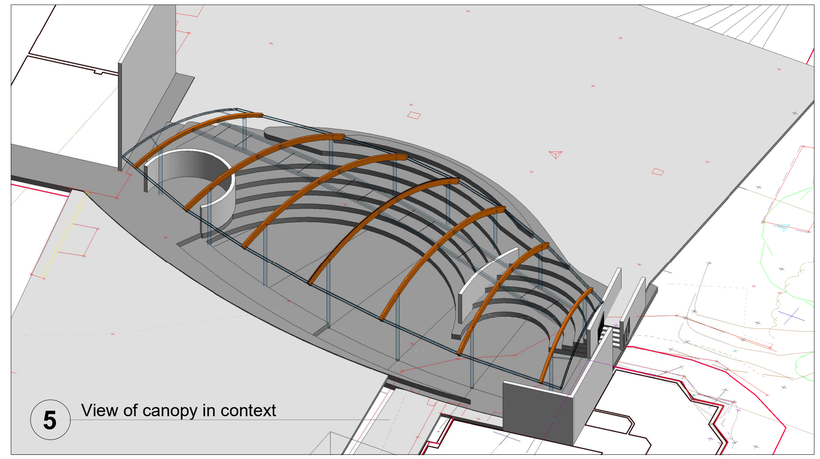
3 Site Long Section Facing East
1 : 100



4 Site Long Section Facing West
1 : 100

Materials:

- The hard landscaping will consist mainly of natural stone. Some concrete elements will be required and where these are visible they will be in a printed concrete to give detail and a sympathetic finish.
- THe ground is free draining and is built up on a depth of demolition rubble from when the original hospital buidlings were demolished.
- The proposal is that the stone build up will be type 2 MOT that will allow natural soakaways.
- Where possible, earthworks to extend the lower level will be used to creating the banking thus minimising traffic movements and spoil being removed form site.
- Foundations will be mass concrete
- The columns for the canopy will be steel and bolt to the foundations. Structurla design has been completed by the canopy manufacturer
- The beals will be clear finished glulam with tie bar stability rods in steel.
- The bulk of the roof will be a tensile translucent fabric but tehre will be a central glazed zone that will be glear glass with a firt ivy motif (the School's logo) that will project shadows onto the ground.



5 View of canopy in context

Rev Revision Notes
P1 i110 - Planning for New Canopy

MHCP- 10A- V0- XX- DR- A- 0013- P1

Client: MHSG
Project: New Canopy
Job No.: 1307
Date: 21/7/2023
BIM Model: MHCP-10A-WS
QA: ADS AP
Scale: 1 : 100@A1
Drawing: **Roof Plan and Site Section**
Rev notes: i110 - Planning for New Canopy

10architect unit 16, 12 hilton street, manchester, m1 1jf

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