

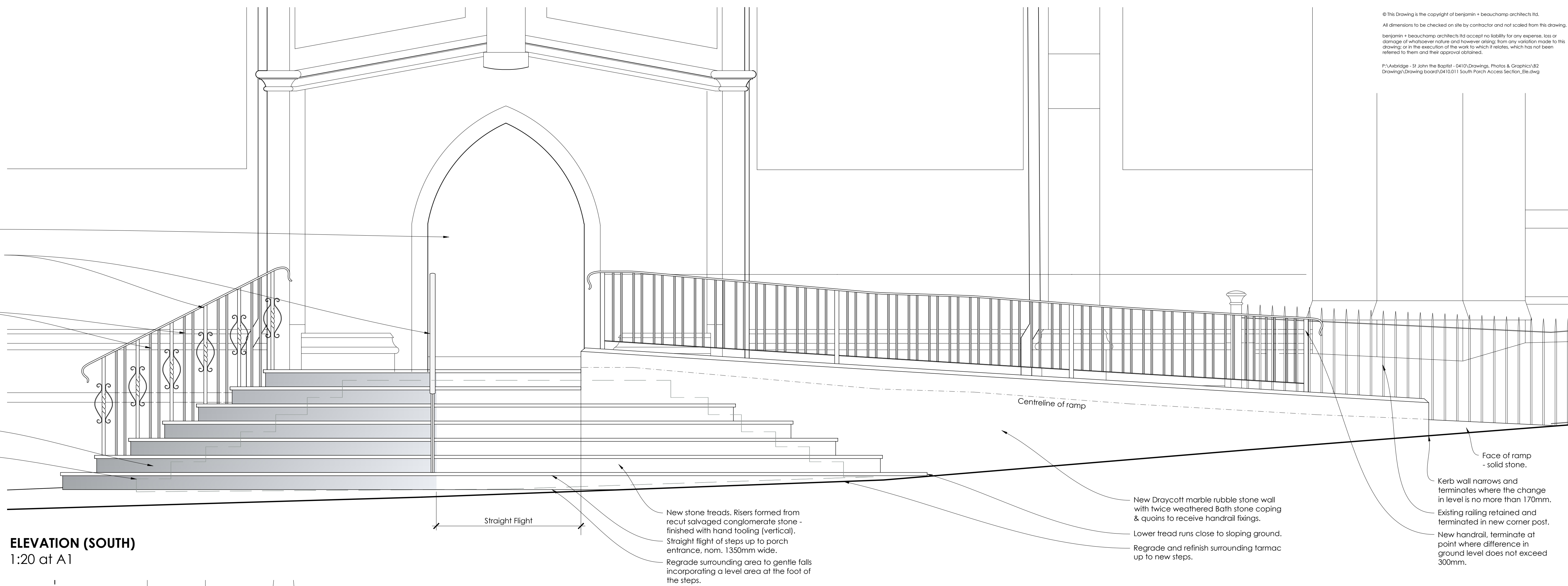
Existing handrail
 New gates to outer porch opening. To be designed.

Existing handrails adapted and installed in new position, to be 900mm high (from step nosings) and extending beyond upper and lower treads as required by Building Regulations. Detailed design to be confirmed.

New 15mm vertical bars set at 45 degrees.

Relaid steps with new treads as detail (shown shaded).

Position of existing steps shown with dashed grey line for reference.

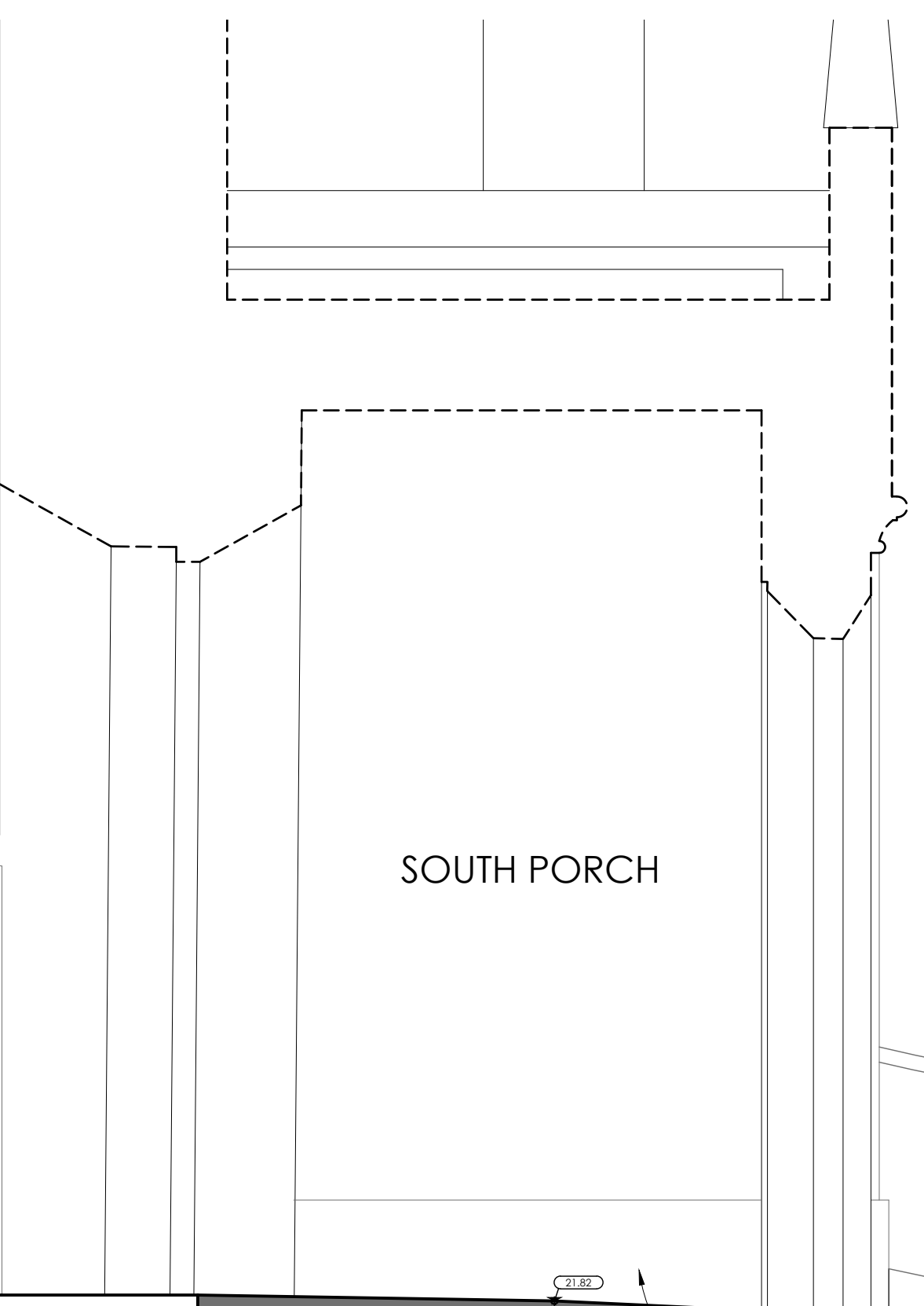


ELEVATION (SOUTH)
 1:20 at A1

New stone treads. Risers formed from recut salvaged conglomerate stone - finished with hand tooling (vertical).
 Straight flight of steps up to porch entrance, nom. 1350mm wide.
 Regrade surrounding area to gentle falls incorporating a level area at the foot of the steps.

New Draycott marble rubble stone wall with twice weathered Bath stone coping & quoins to receive handrail fixings.
 Lower tread runs close to sloping ground.
 Regrade and refinish surrounding tarmac up to new steps.

Kerb wall narrows and terminates where the change in level is no more than 170mm.
 Existing railing retained and terminated in new corner post.
 New handrail, terminate at point where difference in ground level does not exceed 300mm.



CHURCH INTERIOR

SOUTH PORCH

CROSS SECTION (FACING EAST)
 1:20 at A1

Retain historic benches in situ and protect from damage.
 Build up new timber floor over the top of the existing Victorian tiles (to be retained in situ). New levels shown on plan drawing.
 Profile of existing steps shown in dashed grey line.
 Excavate and lay new footings and supporting structure as structural engineer's design.

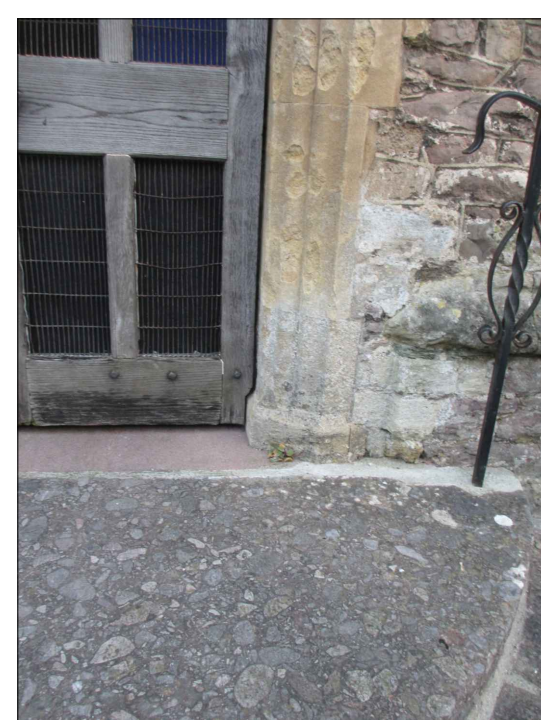
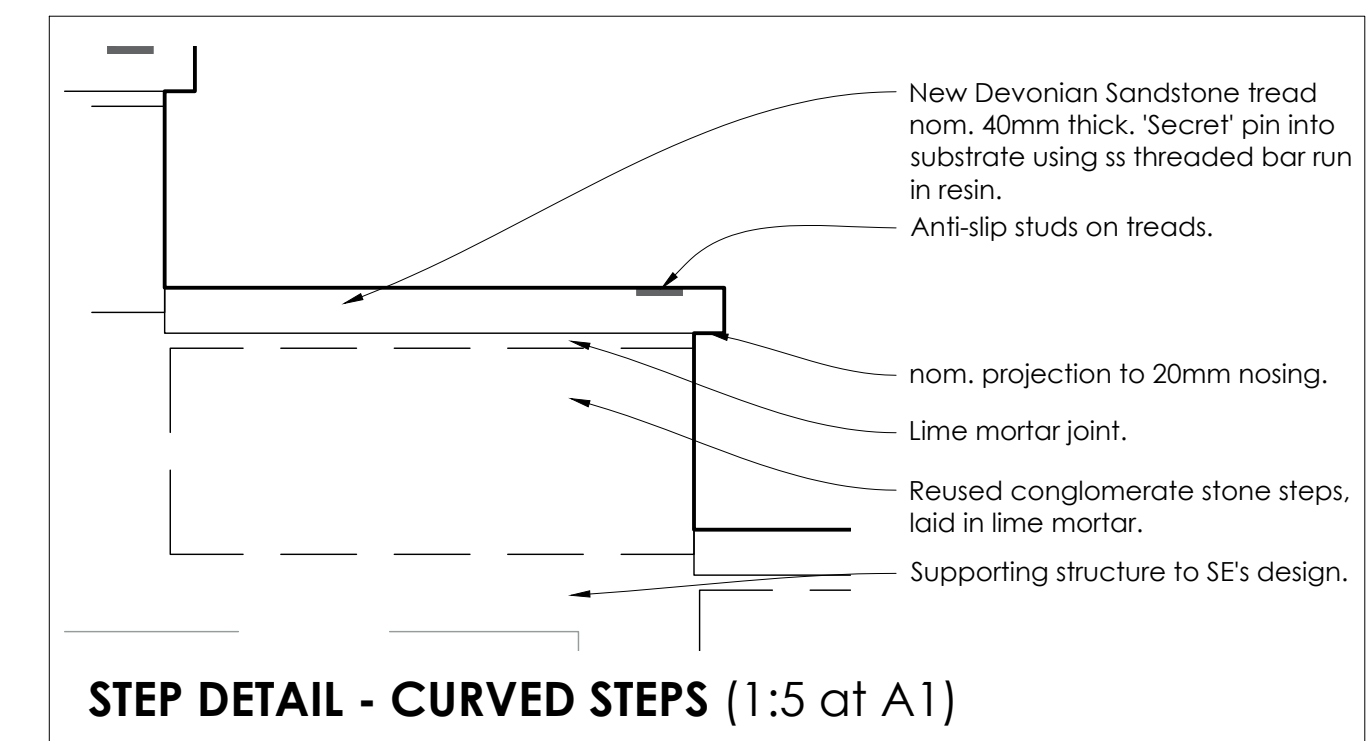


Photo showing door reveal plinth - Ground levels to be increased by 130mm to create landing.



Photo showing existing post to terminate railings.

Second handrail and guarding seen beyond.
 New handrail and guarding (detailed design to be confirmed).
 New enlarged landing, paved. Form 'corduroy' texture in upper surface as detail.
 Stone steps as details.



STEP DETAIL - CURVED STEPS (1:5 at A1)

New Devonian Sandstone tread nom. 40mm thick. 'Secret' pin into substrate using ss threaded bar run in resin.
 Anti-slip studs on treads.
 nom. projection to 20mm nosing.
 Lime mortar joint.
 Reused conglomerate stone steps, laid in lime mortar.
 Supporting structure to SE's design.

Position of wall of church rooms opposite entrance steps.
 Position of wall of church rooms opposite end of ramp.

New ashlar wall.
 Allow to regrade and refinish surrounding tarmac all round.
 Form flat area at foot of central straight flight of steps.

DRAFT

Project Information:
 Project: AXBRIDGE
 Title: St John The Baptist - South Porch Access
 Stage: PRELIMINARY
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