

DRAWINGS AND DETAILS



Above; photograph of existing north facing elevation, note that the proposed gate is within the west arch of the north side of Scotch Hall Bridge only.

GENERAL NOTES

- 1. Measurements to be checked and confirmed on site, discrepancies to be reported to the principle contractor, structural engineer, project manger or architect where appropriate.
- 2. The details on this drawing have been prepared on the assumption that a Competent Contractor will be carrying out the works. If the Contractor(s) considers that there is insufficient Health and Safety information on this drawing, this should immediately be brought to the attention of the project manager and principle designer.



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Sheet

SCOTCH HALL BRIDGE
GA PROPOSED GATE

Project

Trevor,
Hire Boat Base

Origin Date/ Auth

RB

Drawing No.

2019 38 160

Scale

1:20 @ A3
1:50 @ A3

Sheet Size

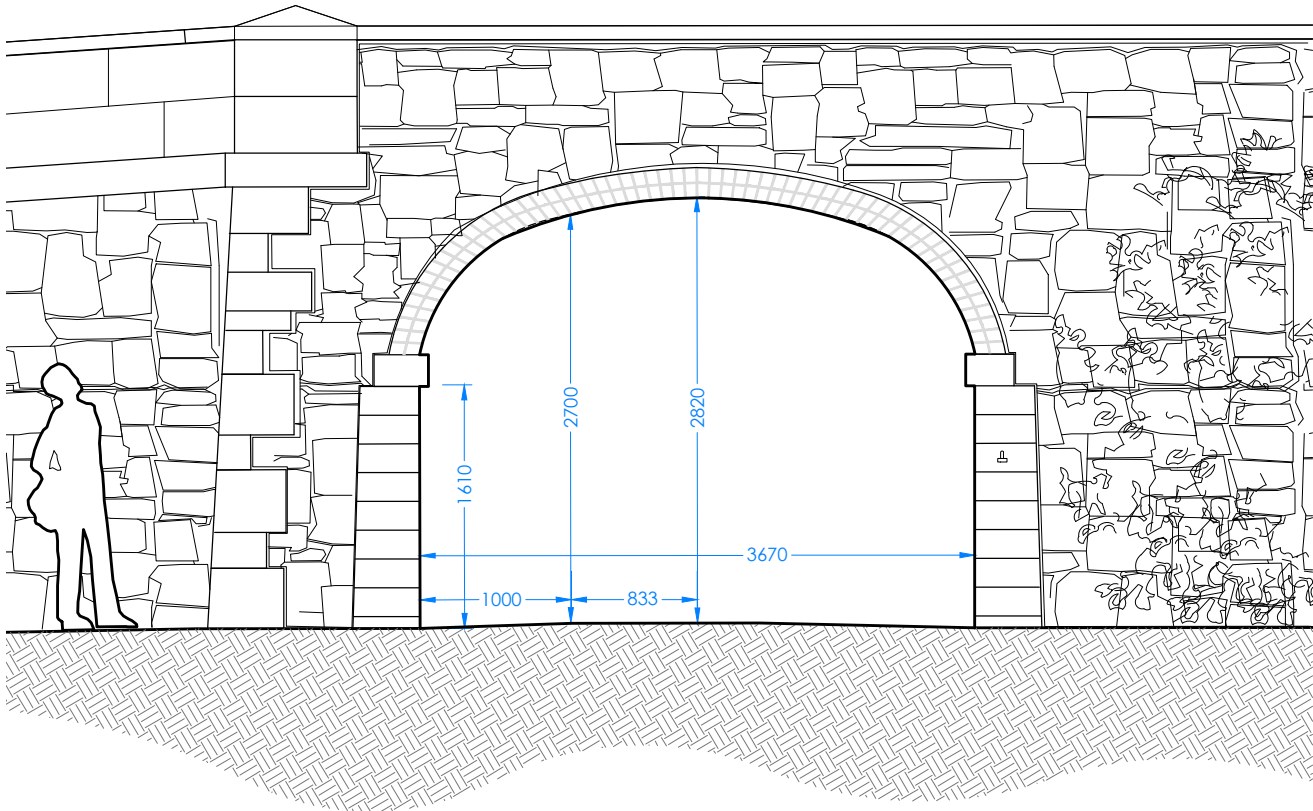
A3

Issue

V2

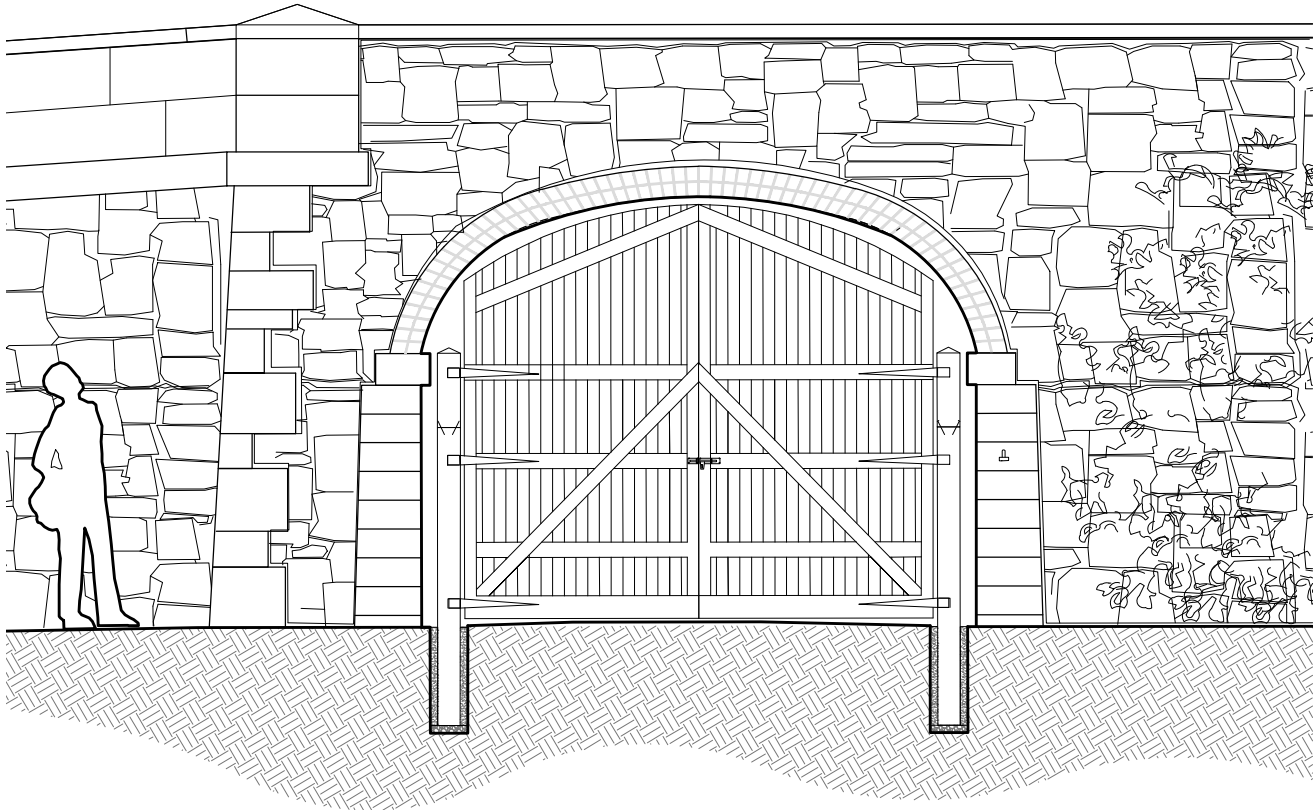
Issue Date

09/03/2023



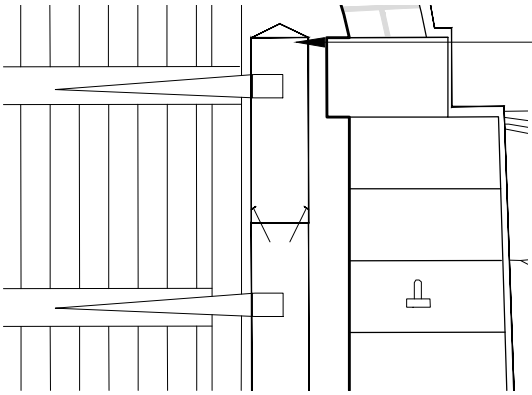
Existing North Facing Elevation of Western Arch

Scale 1:50 @ A3



Proposed North Facing Elevation of Western Arch

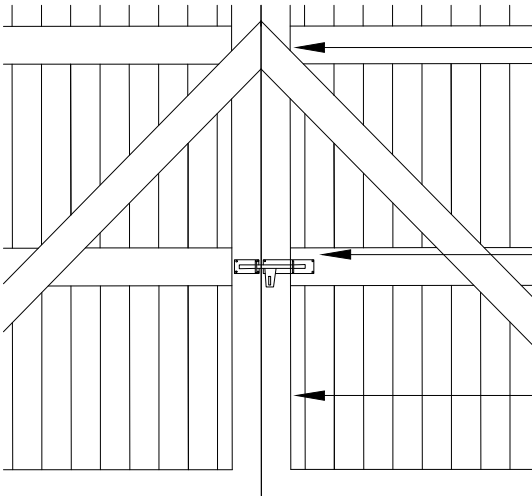
Scale 1:50 @ A3



Post extension detail

Scale 1:20 @ A3

Due to height restriction under bridge arch, a 150mm post extension will likely be required over 150mm post below once installed. Post extension to be matching to post fixed into ground, fixed into countersunk hole drilled at angle for 100mm A4 stainless steel landscape screw fixing. Top of post extension to chamfered to allow for rain run off.



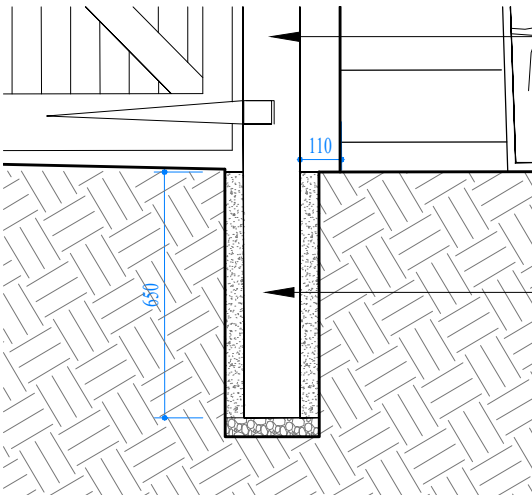
Gate and lock detail

Scale 1:20 @ A3

Timber gate to be designed and installed by specialist to generally match the appearance of the exiting gate facing the Telford Inn to the south bridge hole.

Heavy duty lockable pad blot, to be stainless steel fabrication, attached to gate at waist height.

Timber gate to be designed with treated timber, components to be stained to match unless already of a matching appearance.

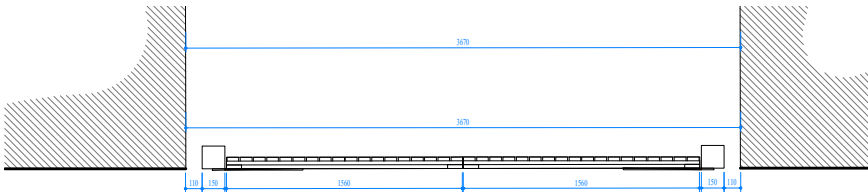


Post fixing detail

Scale 1:20 @ A3

Hinges to be heavy duty T Hinges, galvanized Steel, RS Pro or similar fixed to 150mm posts. Under no circumstance can the gates hinges be fixed to the existing bridge structure.

150mm tanalised fence post set at 90 degree level upright at 100mm minimum distance from existing bridge hole. Post set at 650mm minimum depth on level gravel bed, 50mm postcrete surround



Proposed Plan

Scale 1:50 @ A3

