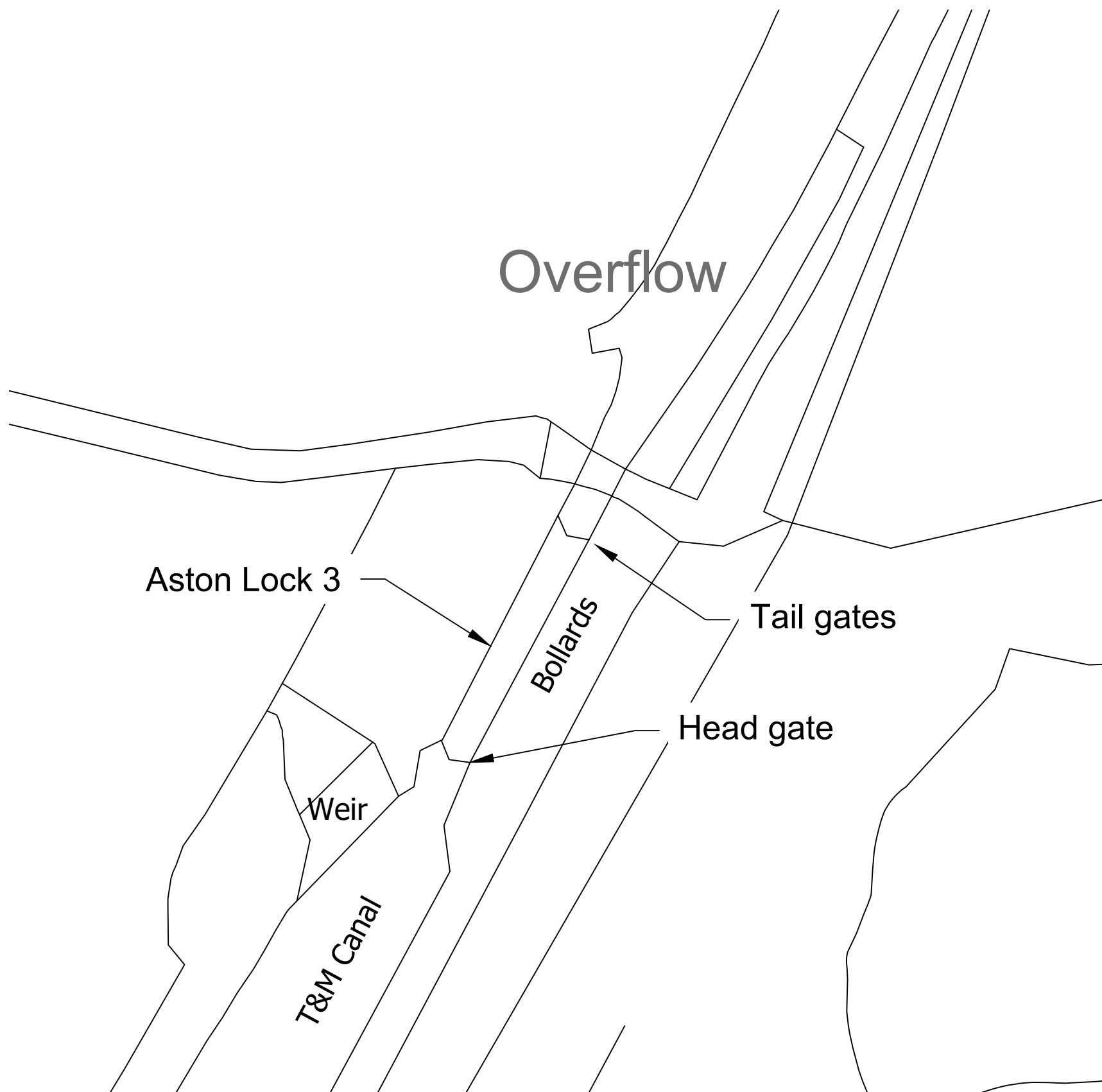
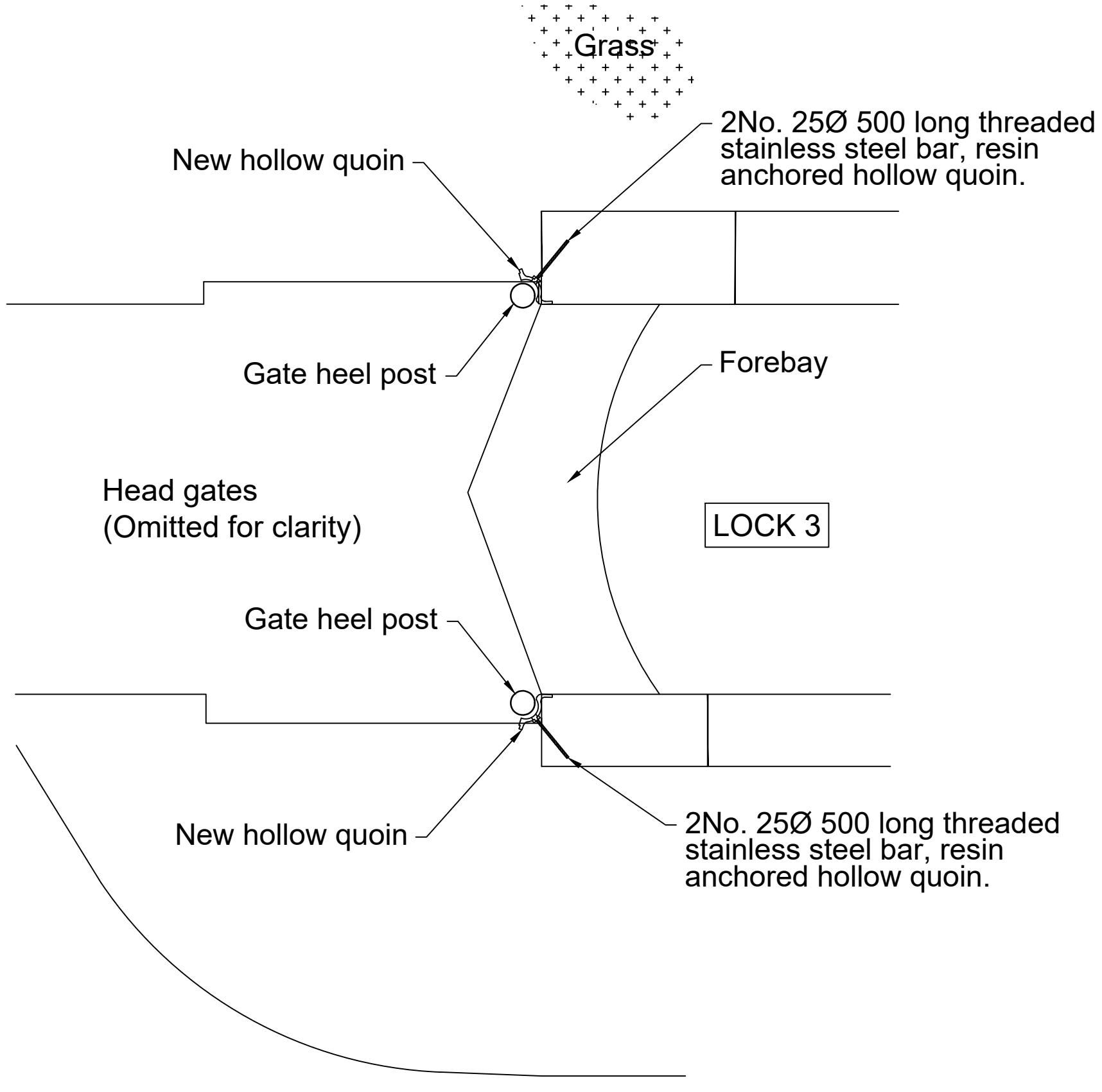
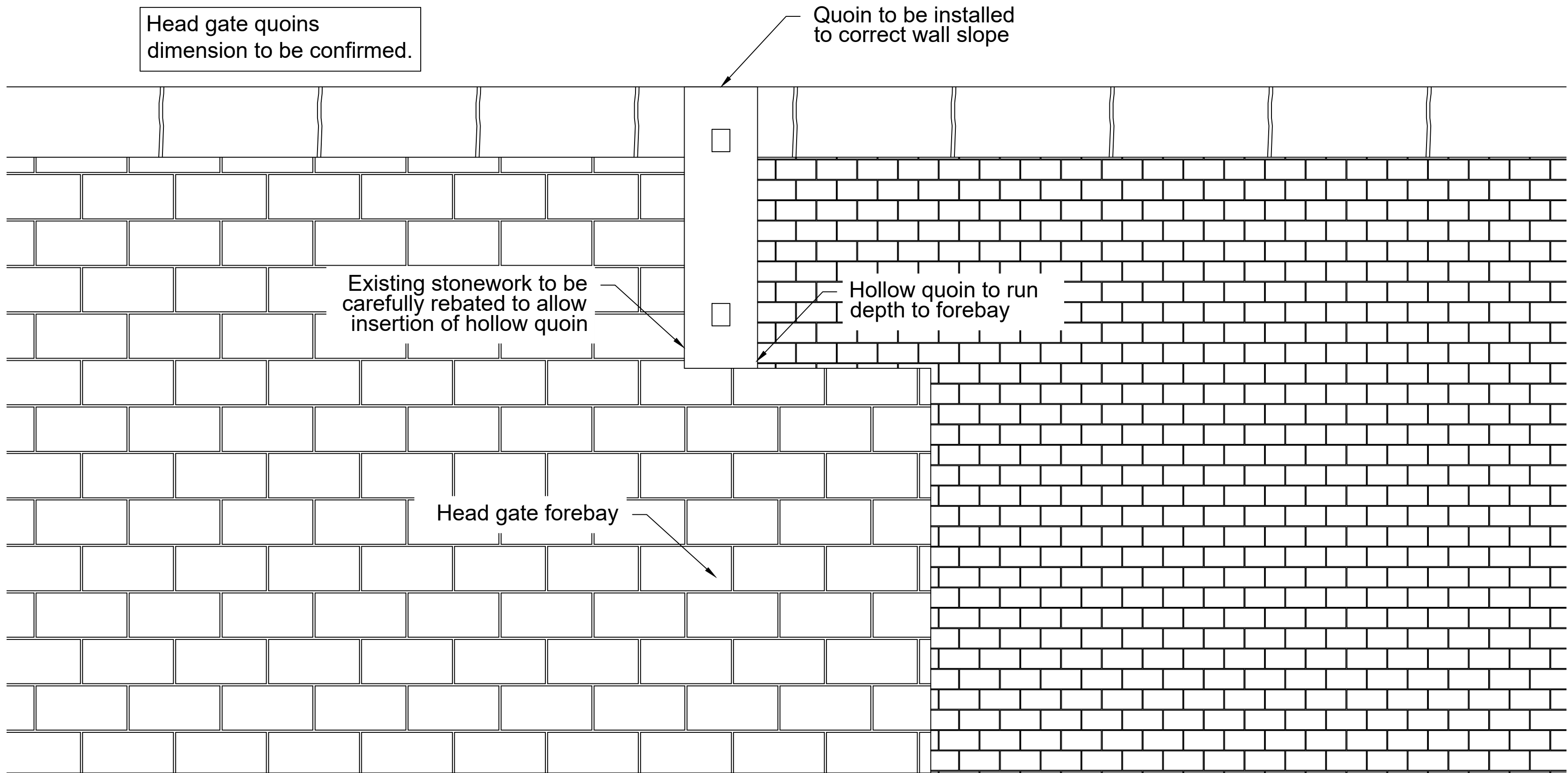




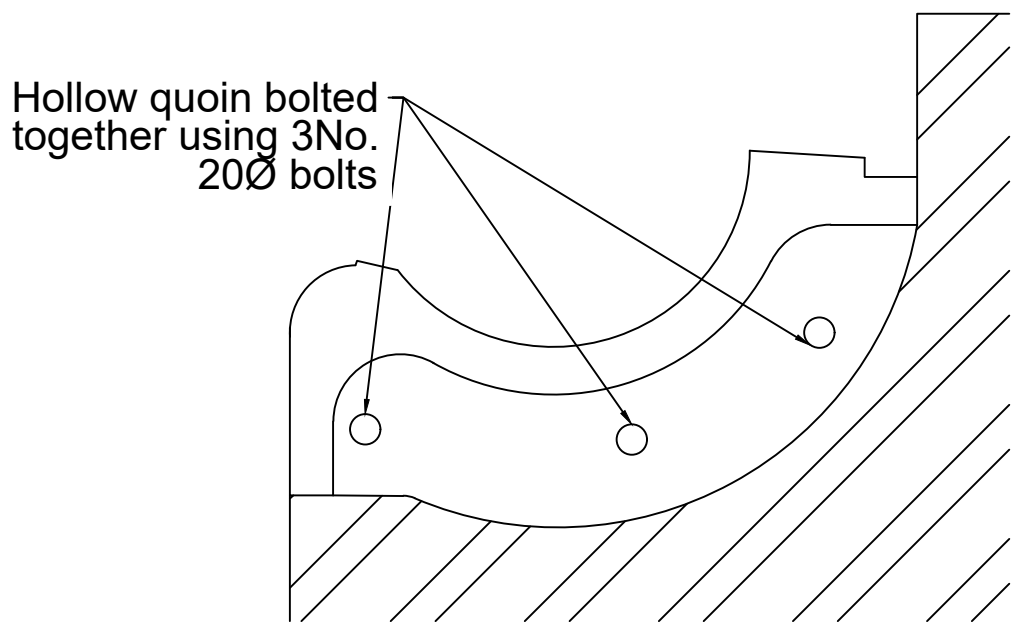
Plan Of Existing Aston Lock 3
Scale 1:500



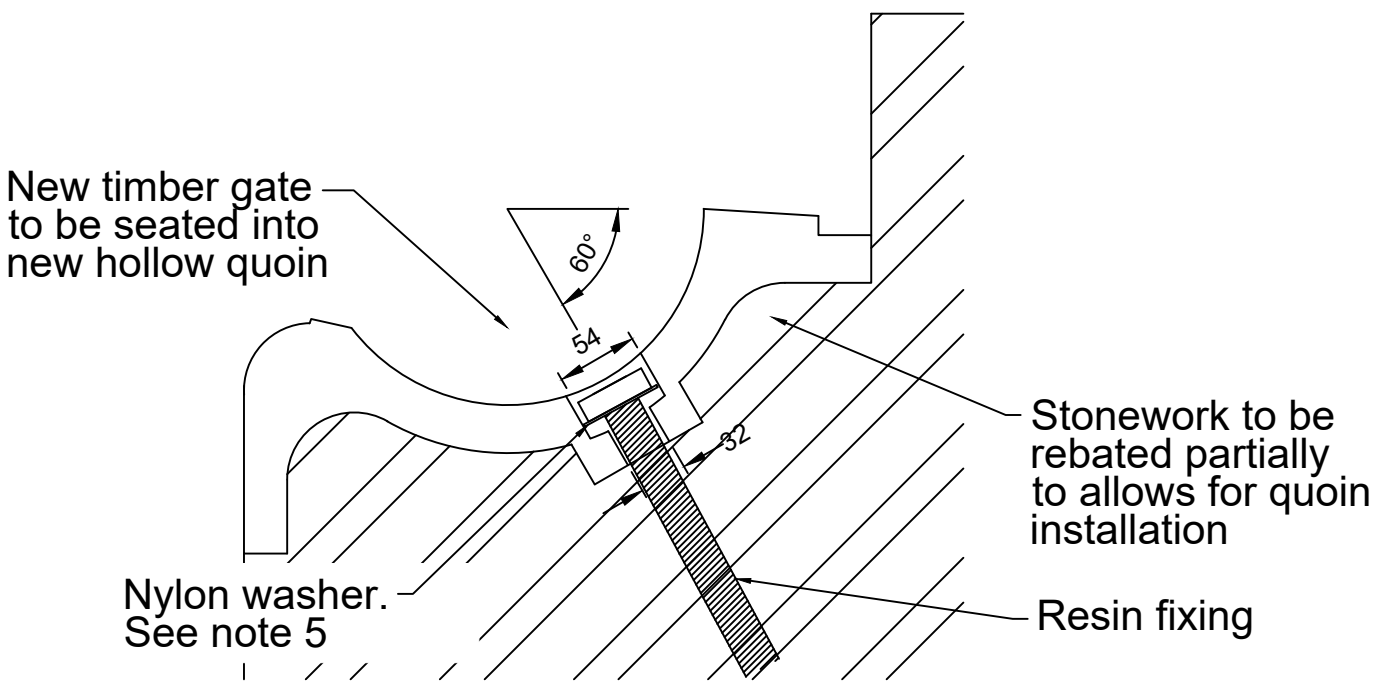
Lock 3- Location Plan Of Proposed Hollow Quoins
Scale 1:50



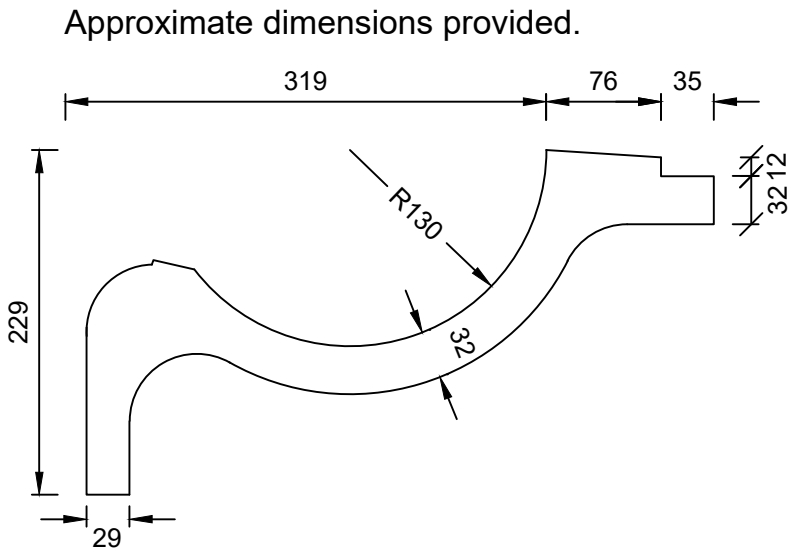
Elevation of quoin liner
Scale 1:20



Hollow Quoin Connection Detail
Scale 1:5



Plan Section Of Hollow Quoin At Fixing
Scale 1:5



Typical Plan Section Of Hollow Quoin
Scale 1:5

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NOTES :-

1. All dimensions are in millimetres unless noted otherwise.
2. Hollow Quoin to be of cast iron material.
3. Any void behind hollow quoin to be infilled with cement grout.
4. Gate collars to be adjusted to suit hollow quoins.
5. Stainless steel fixings to be isolated from the cast section by used of nylon washer and sleeves.

Rev	Date	Status	By



DESIGN OFFICE
Canal & River Trust
Gorrels Way
OL11 2PX

TITLE

Trent and Mersey Canal
Proposed Head Gate Cast Iron Hollow Quoin
Aston Lock 3

DRAWN BY R.Hoque	DESIGNED BY R.Hoque
CHECKED BY	APPROVED BY
DATE 21/01/19	SCALE N/A
DRG. NO. TM-149-001/006	REVISION