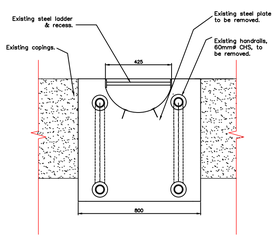
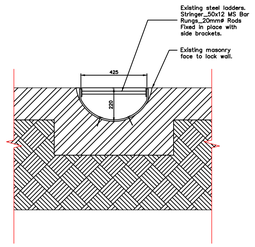
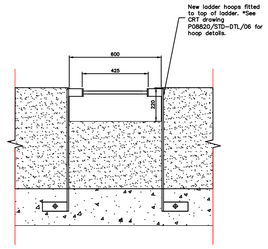
Note: This drawing is to be read alongside the WDT Works specification document and CRT drawing P08820/STD-DTL/06B and P08820/STD-DTL/03C New Ladder.



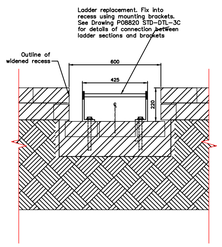
EXISTING LADDER PLAN @ 1:20



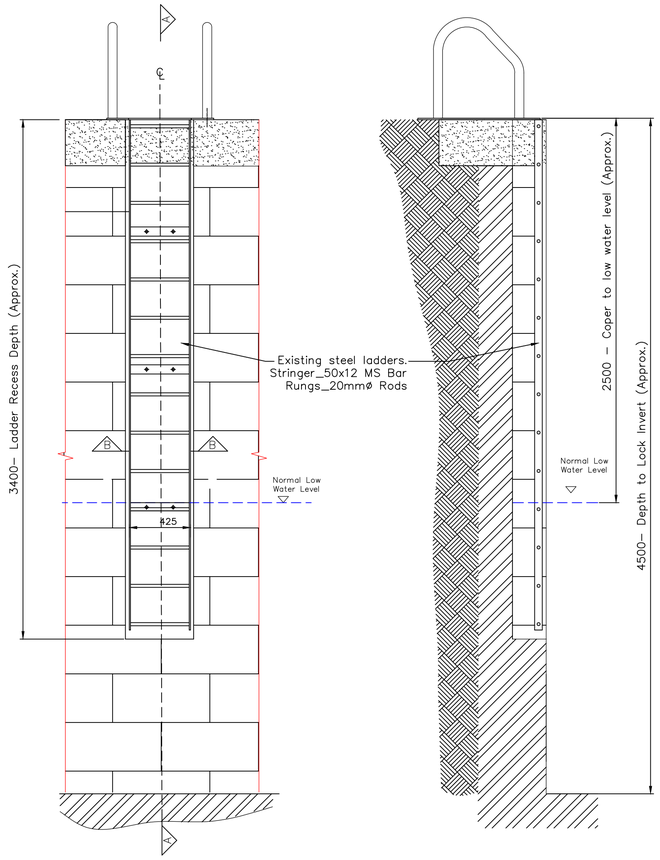
EXISTING SECTION B_B @ 1:20



PROPOSED LADDER PLAN @ 1:20



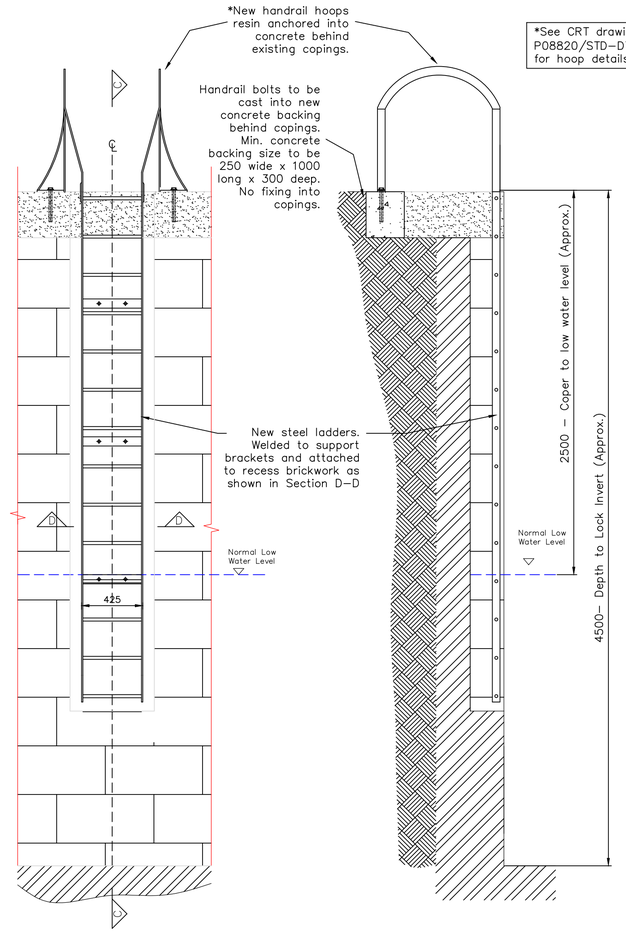
PROPOSED SECTION D-D @ 1:20



ELEVATION @ 1:20

SECTION A_A @ 1:20

EXISTING OFFSIDE LADDER & RECESS DETAILS



ELEVATION @ 1:20

SECTION C_C @ 1:20

PROPOSED OFFSIDE LADDER & RECESS DETAILS

CANAL & RIVER TRUST ©

NOTES:

1. All dimensions shown in millimeters unless otherwise stated.
2. Drawing to be read in conjunction with all other drawings and the Works Information Package.
3. All dimensions to be checked on site prior to fabricating new hoops and ladder extension.
4. All MS to be hot dip galvanised to BS 729.
5. New ladder mountings at 850-900mm c/c. Allow for mortar joints and fix to centre line of nearest brick course.
6. Position new 600mm wide recess centre line so that cutting of adjacent sandstone copings is minimised.

Cement Mortar: Mixed one part Cement to three parts good quality sharp sand + half part soft (building) sand. Wherever this mortar is used within the lock chamber a minimum of 3 days curing time should be left before the mortar is submerged in canal water.

Residual Risks of Design.
- Working at height
- Working in, near & above water.
- Working with mechanical handtools.
- Manual handling.
- Confined space.
- Working with cement & lime mortar.
- Hot works.

REVISIONS		

Canal & River Trust
Making life better by water

Design & Development Team
West Midlands

LOCATION
LOCK 12, HAZLEHURST
FUNC. LOC: CL-016-005

TITLE
STOPPAGE B19
DETAILS FOR LOCK LADDER & RECESS

DRAWN BY	DESIGNED BY
B. Fitchford	B. Fitchford
CHECKED BY	APPROVED BY
S. Hughes	S. Hughes
DATE	SCALE
03.01.2020	1:20
ORIGINAL SIZE	REVISION
A1	1

DRG. No.
B19HPW-CRT-CL-016-005-DR-C-001