



Notes

- This drawing is subject to copyright and must not be reproduced, stored or transmitted in any form without prior permission from Mason Clark Associates.
- This drawing is not to be scaled. All dimensions are to be checked on site by the contractor. Any discrepancies are to be notified to Mason Clark Associates. Obtain instructions prior to works commencing.
- This drawing is to be read in conjunction with all the relevant contract drawings and specifications.
- All dimensions are in millimetres and all levels are in metres AOD unless noted otherwise.
- All work shall be carried out in accordance with Local Authority, Statutory Authority and Health & Safety Regulations.
- Mason Clark Associates are not responsible for determining the appropriate fire period, fire boundary conditions or the associated design of fire protection or inherent fire resistance to any elements of structure, including all frames, posts, beams, joists, roof members and secondary structural elements such as lintels. Refer to the Architect or Project Manager for this information.

Health & Safety Information	
In addition to the hazards and risks normally associated with the type of works detailed on this drawing, please note the following abnormal risks to Health & Safety.	
Refer to Mason Clark Associates project specific Design Risk Assessment (DRA).	
Construction Phase	
HAZ-01	Proposed excavations - all loose stones to be removed from excavation edge. No slopes greater than 45 degrees permitted. Contractor to review exposed materials for signs of movement or instability and halt works until review with MCA.
HAZ-02	No excavation to within 500mm of face of stone column unless additional propping or restraint, or temporary removal of stonework is carried out.
HAZ-03	All amendments to propping and sequencing to be reviewed by MCA prior to undertaking.
HAZ-04	Approximate dimensions and levels shown only. All critical measurements shown by MCA to be verified by contractor prior to any alterations to propping.
HAZ-05	Water flow from side of bank to be diverted into pipe and safely discharged elsewhere prior to any further excavation or grouting works.
It is assumed that all works will be carried out by a competent contractor working where appropriate to an approved method statement. Only appropriately trained and qualified operatives to work on site.	

FOR CONSTRUCTION

C03	Updates generally following further excavations. Gabion and drain details added.	AE	28.11.2023
C02	Updates generally following further excavations. Proposals for diverting water, further excavation and stabilisation of rubble base added. Hazard 05 added.	AE	24.10.2023
C01	Initial issue. For construction.	AE	21.09.2023
Rev	Details	By	Date
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masonclarkassociates civil and structural engineering consultants			
Client. Barnsley Council			
Project. Cannon Hall			
Title. Plunge Pool			
Drawn: AE	Checked: DS	Date: Sept 2023	
Scale @ A1: 1:50			
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