



PLAN VIEW
1:50

KEY	
	PROPOSED STONE WORK
	PROPOSED BLOCKWORK
	REMOVE SOIL BUILDUP AGAINST WALL DOWN TO NATURAL GROUND LEVEL IN THE CHURCHYARD. NO EXCAVATIONS BELOW NATURAL GROUND LEVEL. ALLOW FOR EXCAVATION AND REMOVAL OF APPROX. 3m ³ (DEPTH 0.2m) OF SOIL. ALLOW 10m ² AREA TO BE GRASS SEEDING FOLLOWING WORKS.
	EXCAVATE BELOW GROUND LEVEL TO PERMIT REBUILDING OF BOUNDARY WALL. BACKFILL TO NATURAL GROUND LEVEL UPON COMPLETION. ALLOW FOR EXCAVATION OF 25m ³ OF SOIL MATERIAL, REMOVING APPROX. 5m ³ FROM SITE. ALLOW 40m ² AREA TO BE TOP SOILED AND GRASS SEEDING FOLLOWING WORKS.
GV	= GRAVE

GENERAL NOTES :

- DO NOT SCALE FROM DRAWINGS.
- ALL LEVELS ARE IN METERS ABOVE ORDNANCE DATUM. ALL DIMENSIONS ARE IN MM (U.N.O.).
- SETTING-OUT AND LEVELS ON STRUCTURAL DRAWINGS ONLY TO BE USED FOR FABRICATION/CONSTRUCTION IF CONFIRMED BY THE CONTRACTOR ON SITE.
- DRAWINGS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, SERVICE ENGINEERS AND STRUCTURAL ENGINEERS DRAWINGS AND SPECIFICATIONS AND ANY OTHER WRITTEN INSTRUCTIONS ISSUED BY THE CONTRACT ADMINISTRATOR.
- THE CONTRACTOR IS RESPONSIBLE FOR CO-ORDINATING ALL ASPECTS OF THEIR WORK, INCLUDING SUB-CONTRACTORS WORK.
- ALL PROPRIETARY SYSTEMS TO BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
- NO WORKS ARE TO BE UNDERTAKEN OTHER THAN THOSE SPECIFICALLY DESCRIBED ON THE DRAWINGS UNLESS PRIOR PERMISSION IS SOUGHT FROM THE CONTRACT ADMINISTRATOR.

MASONRY NOTES

- CONTRACTOR IS TO USE EXISTING STONEMWORK (FROM DISMANTLED WALL) TO REBUILD THE WALL. THE CONTRACTOR IS TO ENSURE THAT WHERE NEW STONEMWORK IS REQUIRED THE SPECIFICATION AND SIZING OF THE STONEMWORK IS IN KEEPING WITH THE EXISTING.
- ALL MASONRY TO BE LAID IN 1:3 NHL3.5 : SHARP SAND MORTAR. THE SAME SPECIFICATION SHOULD BE USED FOR REPOINTING OR CONSOLIDATION OF RETAINED MASONRY.
- ALLOW FOR CONSTRUCTING A SAMPLE PANEL 1m² OF REBUILT MASONRY FOR CLIENT APPROVAL PRIOR TO COMMENCING MAIN WORKS

ARCHAEOLOGY & EXCAVATIONS

- ANY EXCAVATIONS ON EITHER SIDE OF THE WALL WILL REQUIRE INPUT FROM AN ARCHAEOLOGIST AND THE IMPLEMENTATION OF A ARCHAEOLOGICAL WATCHING BRIEF. THE CLIENT IS TO APPOINT AN ARCHAEOLOGIST PRIOR TO WORKS COMMENCING ON SITE.
- EXCAVATIONS WILL REQUIRE DISINTERING & REINTERING OF MARKED GRAVES. IT IS UNKNOWN WHETHER THERE ARE ANY UNMARKED GRAVES WITHIN CLOSE PROXIMITY TO THE WALL SO THIS MUST BE ASSUMED TO BE THE CASE.
- NUMBER OF GRAVES TO BE MOVED TO BE CONFIRMED ON SITE PRIOR TO EXCAVATION WORKS.
- WORKS TO BE UNDERTAKEN UNDER ARCHAEOLOGICAL WATCHING BRIEF AND WILL REQUIRE MINISTRY OF JUSTICE LICENCE FOR DISTURBANCE OF HUMAN REMAINS
- EXCAVATIONS ON THE RESIDENT'S SIDE OF THE WALL SHOULD ARE TO BE AGREED WITH THE RESIDENT. STOCKPILE LOCATIONS FOR EXCAVATED MATERIALS SHOULD ALSO BE AGREED PRIOR TO UNDERTAKING WORKS.
- GRAVESTONES REMOVED DURING THE EXCAVATIONS ARE TO BE REINSTATED IN THEIR ORIGINAL POSITION AND LAID FLAT.

TEMPORARY WORKS

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE STABILITY OF THE STRUCTURE DURING CONSTRUCTION (I.E. ALL TEMPORARY CONDITIONS). THE CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND INSTALLATION OF ALL TEMPORARY WORKS FOR STRUCTURAL SUPPORT DURING WORKS, AND SHALL PROVIDE ALL NECESSARY CALCULATIONS. THE CONTRACTOR SHALL IMMEDIATELY INFORM THE CONTRACT ADMINISTRATOR, ARCHITECT AND ENGINEER OF ANY UNEXPECTED CONDITIONS ENCOUNTERED.
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- NOTES**
- This drawing is copyright and may not be reproduced without the permission of Mann Williams.
 - All drawings are to be read in conjunction with the project specification with all works carried out in accordance with the latest British Standards and codes of practice.
 - Any ambiguities or discrepancies between this drawing and any other information given elsewhere must be reported to Mann Williams for clarification before work proceeds.
 - All dimensions to be checked on site and any discrepancies reported to the engineer before work commences.
 - Only figured or calculated dimensions should be used and no drawing, in any format should be scaled.

CDM RESIDUAL STRUCTURAL AND ENVIRONMENTAL RISKS

IN ACCORDANCE WITH THE CONTRACTORS (DESIGN & MANAGEMENT) REGULATIONS 2015, MANN WILLIAMS HAS UNDERTAKEN A DESIGN RISK ASSESSMENT FOR THE ELEMENTS OF WORK SHOWN ON THIS DRAWINGS, RESIDUAL RISKS ARE IDENTIFIED ABOVE.

REV	DESCRIPTION	BY	DATE
P1	PRELIMINARY ISSUE	MH	30.11.21

P:PRELIMINARY T:TENDER CONSTRUCTION

PROJECT
ST MICHAEL'S CHURCH, LOWER MACHEN

TITLE
SOUTHERN BOUNDARY WALL STRUCTURAL REMEDIATION WORKS - PLAN & SECTIONS

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MH	JB	A3	AS SHOWN	09.11.21

STATUS
PRELIMINARY

PROJECT	DRAWING	REV
10834	101	P1