

ADEQUACY OF EXISTING LIFT SHAFT WALLS SUBJECT TO FURTHER INVESTIGATION WORK. REVIEW OF OVERALL CONDITION, SIZE AND OUT OF PLUMB TOLERANCES REQUIRED TO ASCERTAIN THE REQUIREMENT FOR ANY REMEDIAL WORKS TO SHAFT WALLS TBC

NEW IN-SITU REINFORCED CONCRETE RETAINING WALL TO ENABLE SLAB LOWERING. REFER TO DRAWING RUK---

STRATEGY FOR REMEDIAL WORKS IN ABEYANCE - TBC BY ARCHITECT

BASEMENT SLAB LEVEL TO BE LOWERED IN AREA INDICATED TO PROVIDE ACCESS REQUIREMENTS TO NEW BUILD STRUCTURE

BASEMENT SLAB LEVEL TO BE LOWERED IN AREA INDICATED TO PROVIDE ACCESS REQUIREMENTS TO NEW BUILD STRUCTURE

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE TEMPORARY STABILITY OF THE WORKS AND ANY OTHER BUILDINGS, STRUCTURES, EXCAVATIONS OR FEATURES AFFECTED BY THE WORKS. THE CONTRACTOR SHALL ENSURE NO PART OF THE WORKS AND ANY OTHER BUILDINGS, STRUCTURES OR FEATURES AFFECTED BY THE WORKS ARE OVERSTRESSED OR DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITIES.

STRUCTURAL STEELWORK SHOWN ON PLAN INDICATIVELY. IT SHOULD BE NOTED THAT STEELWORK TO BE ABOVE THE LEVEL OF THE PROPOSED OPENING.

BASEMENT FLOOR SLAB REPLACEMENT STRATEGY AND ASSOCIATED WATERPROOFING/MOISTURE CONTROL TO BE CONFIRMED BY THE ARCHITECT

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT RAMBOLL DEMOLITION DRAWINGS:

4217-RAM-ZZ-B1-DR-S-00160
4217-RAM-ZZ-00-DR-S-00161
4217-RAM-ZZ-01-DR-S-00162
4217-RAM-ZZ-02-DR-S-00163
4217-RAM-ZZ-03-DR-S-00164
4217-RAM-ZZ-04-DR-S-00165
4217-RAM-ZZ-RF-DR-S-00166

SIZE AND SETTING OUT OF ALL BUILDERSWORK OPENINGS TO BE CONFIRMED BY ARCHITECT AND MECHANICAL ENGINEER

LIFT PIT REQUIREMENTS TBC BY LIFT SPECIALIST. POSSIBLE REQUIREMENT TO MODIFY OR CONSTRUCT NEW LIFT PIT TO MEET INSTALLATION REQUIREMENTS. LIFT CAR CURRENTLY INSTALLED SO THE CONDITION AND GEOMETRY TBC. EXISTING SHAFT HAS BEEN SUBJECT TO HISTORIC WATER INGRESS AND THEREFORE LIFT PIT IS FULL OF WATER. CONDITION OF LIFT PIT TO BE ASSESSED ONCE THE WATER HAS BEEN PUMPED OUT OF THE PIT AND THERE IS SAFE ACCES, PRIOR TO SPECIFICATION OF ANY REMEDIAL WORKS. IF THERE IS SIGNIFICANT DETERIORATION, THE LIFT PIT AND/OR SHAFT MAY HAVE TO BE REPLACED.

EXISTING STONE FLAGS AT BASEMENT LEVEL. ASSUMED TO BE REMOVED AS PART OF RENOVATION WORK. EXISTING FFL TO BE MAINTAINED

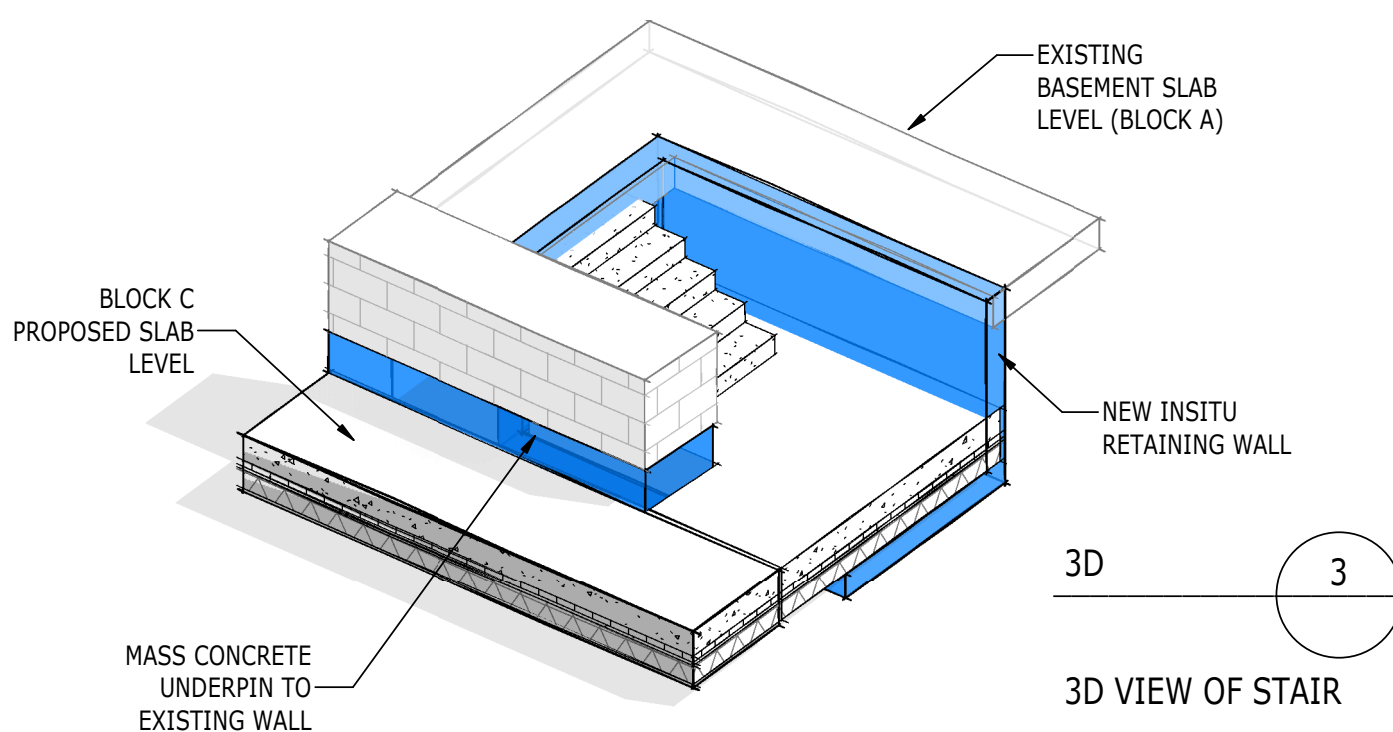
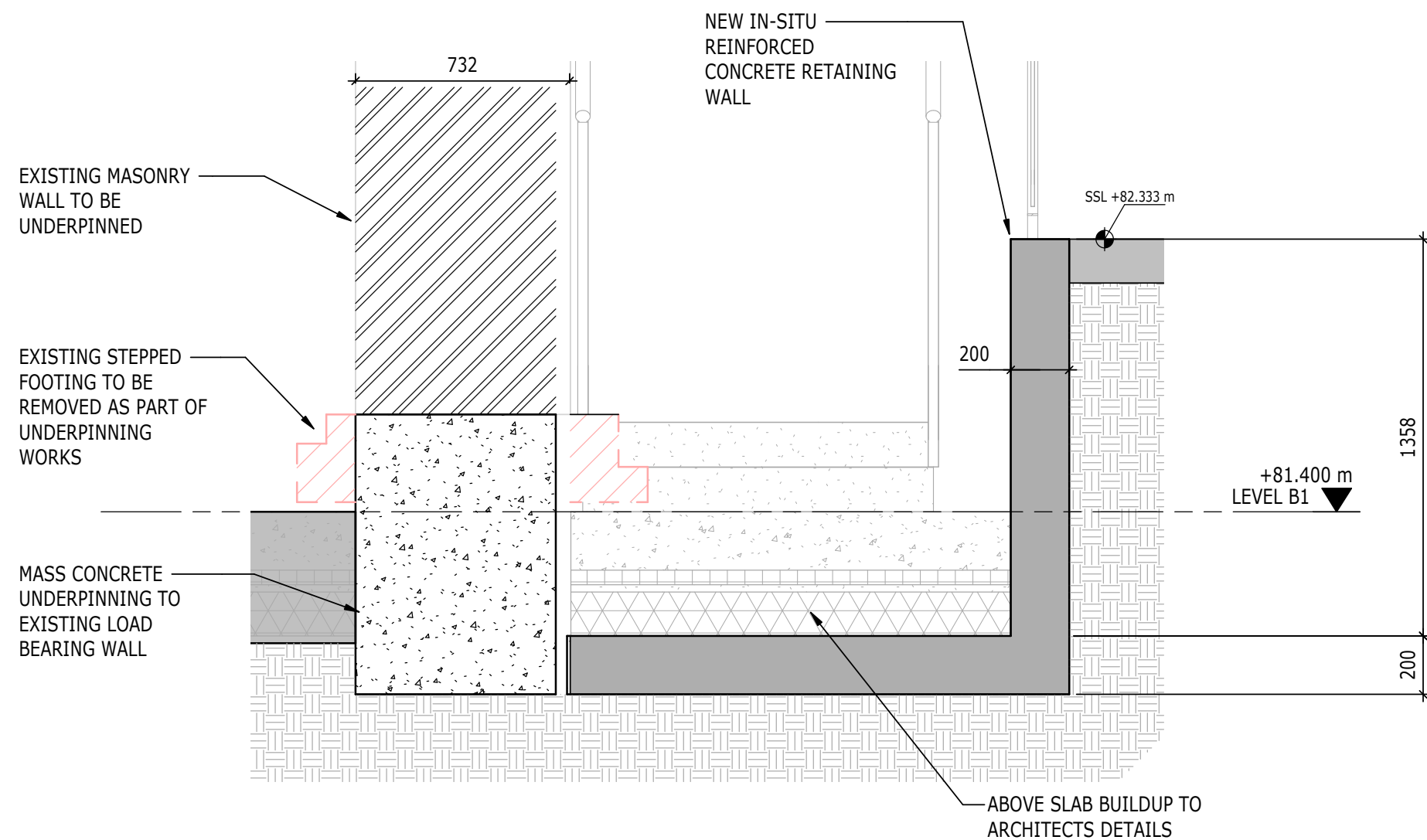
PLAN

1 : 75

BLOCK A - LEVEL B1

B1

S-00100

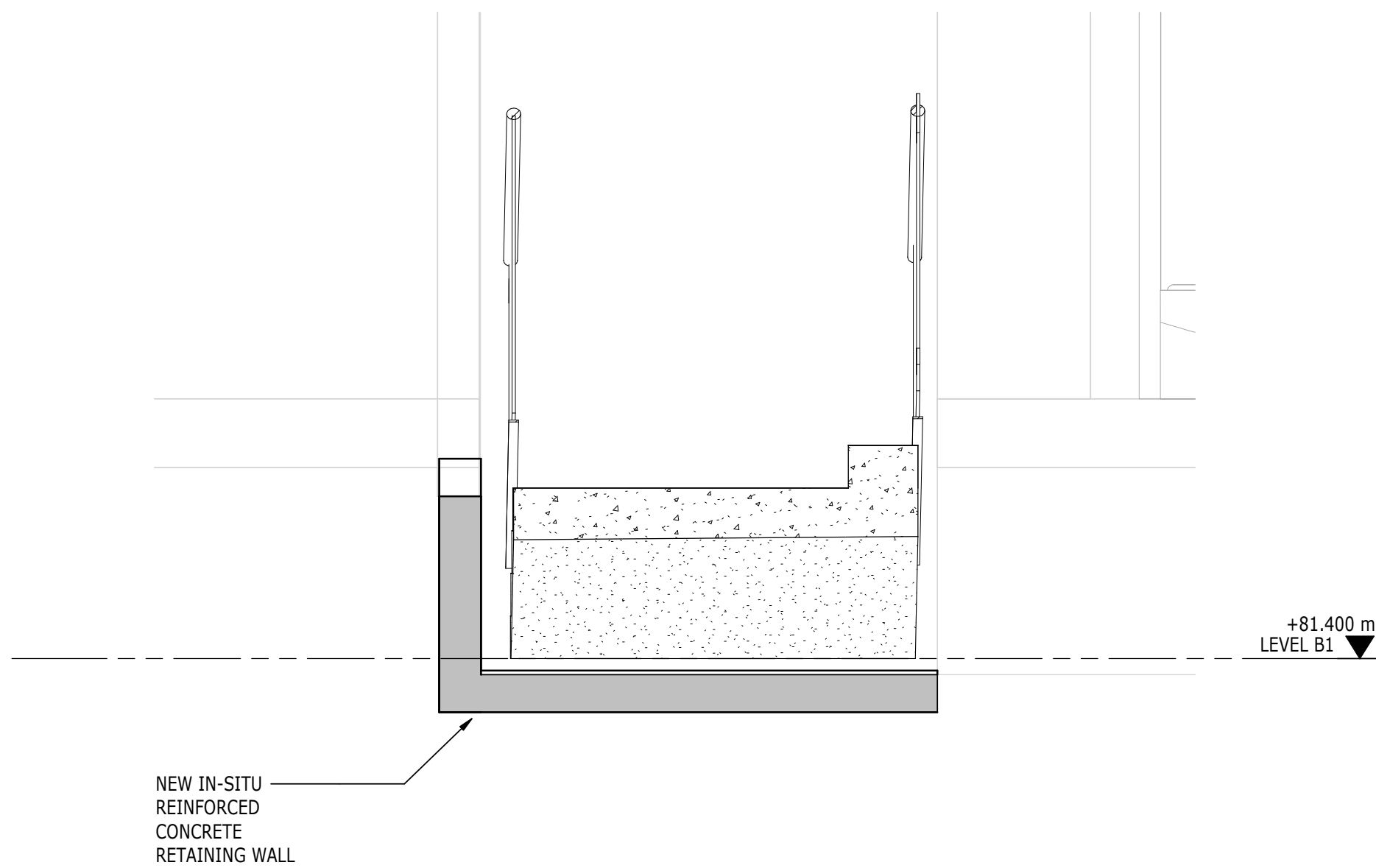


DETAIL

1 : 20

1

S-00100



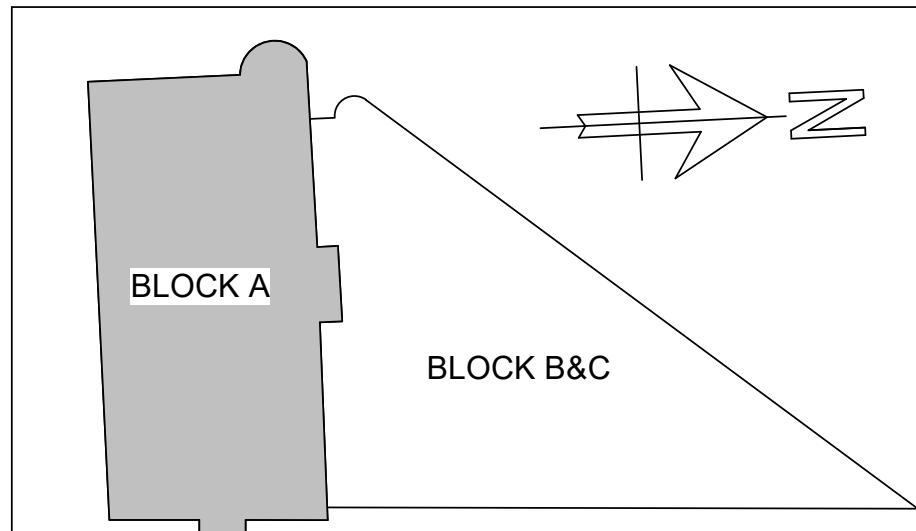
DETAIL

1 : 20

2

S-00100

LEVEL -01 (BASEMENT) - BLOCK A STRUCTURAL INTERVENTION SCHEDULE		
REFERENCE	DESCRIPTION OF INTERVENTION	APPLICABLE DRAWING
BL-001	NEW IN-SITU CONCRETE RETAINING WALL TO ENABLE SLAB LOWERING	4217-RAM-ZZ-B1-DR-S-00110
BL-002	NEW STRUCTURAL OPENING IN EXISTING LOAD BEARING MASONRY WALL	4217-RAM-ZZ-ZZ-DR-S-00500
BL-003	MASONRY INFILL TO EXISTING LOAD BEARING WALL	4217-RAM-ZZ-ZZ-DR-S-00500
BL-004	LOCALISED SLAB LOWERING TO FACILITATE LEVEL CHANGE BETWEEN BLOCKS	4217-RAM-ZZ-B1-DR-S-00110
BL-005	NEW STRUCTURAL OPENING IN EXISTING LOAD BEARING MASONRY WALL	4217-RAM-ZZ-ZZ-DR-S-00500
BL-006	NEW STRUCTURAL OPENING IN EXISTING LOAD BEARING MASONRY WALL	4217-RAM-ZZ-ZZ-DR-S-00500
BL-007	NEW IN-SITU CONCRETE RETAINING WALL TO ENABLE SLAB LOWERING	4217-RAM-ZZ-B1-DR-S-00110
BL-008	NEW STRUCTURAL OPENING IN EXISTING LOAD BEARING MASONRY WALL	4217-RAM-ZZ-ZZ-DR-S-00500
BL-009	LIFT PIT TBC. ASSUME FULL REPLACEMENT OF MASONRY SHAFT AND CONCRETE LIFT PIT	TBC



KEYPLAN

COPYRIGHT RAMBOLL UK LIMITED. ALL RIGHTS RESERVED. THIS DOCUMENT IS ISSUED FOR THE PARTY WHO COMMISSIONED IT AND FOR THE SPECIFIC PURPOSES CONNECTED WITH THE PROJECT ONLY. IT SHOULD NOT BE RELIED UPON BY ANY OTHER PARTY OR USED FOR ANY OTHER PURPOSE. RAMBOLL ACCEPTS NO RESPONSIBILITY OR LIABILITY WHICH MAY ARISE FROM RELIANCE OR USE OF THIS DOCUMENT OR THE DATA CONTAINED HEREIN BY ANY OTHER PARTY OR FOR ANY OTHER PURPOSE.

NOTES

- DO NOT SCALE FROM THIS DRAWING.
- ALL DIMENSIONS ARE IN MILLIMETRES U.N.O.
- ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM U.N.O.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.

KEY TO SYMBOLS

- DENOTES NEW STRUCTURAL BEAM OVER OPENING
- DENOTES MASONRY INFILL TO EXISTING LOAD BEARING MASONRY WALL
- DENOTES NEW OPENING TO EXISTING LOAD BEARING MASONRY WALL
- DENOTES LOCATION OF PADSTONE. FOR DETAILS SEE DRAWING S-0000.
- DENOTES AREA OF NEW TIMBER FLOOR CONSTRUCTION. SEE PLAN FOR JOIST SIZES
- DENOTES AREA OF BASEMENT SLAB TO BE LOWERED
- DENOTES NEW OPENING AT LOCATION OF EXISTING WINDOW OPENING
- DENOTES EXISTING LOAD BEARING MASONRY WALL TO BE UNDERPINNED
- DENOTES TIE

THESE NOTES ARE BASED ON THE USE OF EXPERIENCED AND COMPETENT CONTRACTORS CARRYING OUT THE WORK USING AN APPROVED SAFE METHOD OF WORKING

WHERE RAMBOLL CDM HAZARD SYMBOLS (SUMMARIZED BELOW) ARE FOUND ON THE DRAWINGS, REFERENCE MUST BE MADE TO XXXX-XXX-XX-XX-X-XXXX. CHECK THE UNIQUE CDM ID IN THE TEXT NEXT TO THE SYMBOL. FORMATTED: RAM-###

- INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION
- INDICATES A RESIDUAL RISK FOR INFORMATION
- INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION
- INDICATES A RESIDUAL RISK AS A WARNING

P02	PLANNING & LBC ISSUE	16/12/2022	JC	PM
P01	PRELIMINARY DRAFT ISSUE	02/12/2022	JC	PM
Rev	Description	Date	By Chk	App

S3 - FOR REVIEW AND COMMENT

THE GEORGE HOTEL
HUDDERSFIELD

RAMBOLL

tel 01244 311855 chester@ramboll.co.uk
www.ramboll.co.uk

BLOCK A
BASEMENT GA

Project No:	Scale (@ A1):	Date:	Drawn:
1620014217	As indicated	NOV'22	JC
Drawing No:	Rev:		
4217-RAM-ZZ-B1-DR-S-00110	P02		