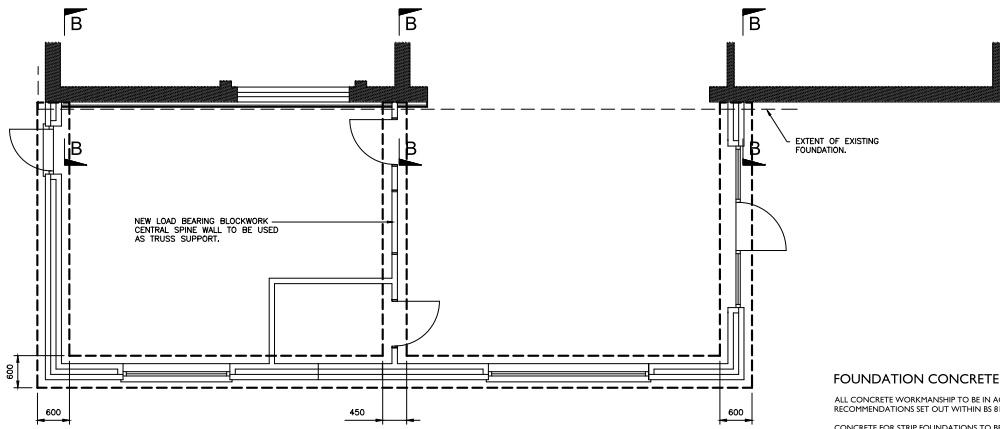


ALL LINTELS NOT INDICATED ON THIS DRAWING ARE TO BE THE ARCHITECTS DESIGN AND DETAILS

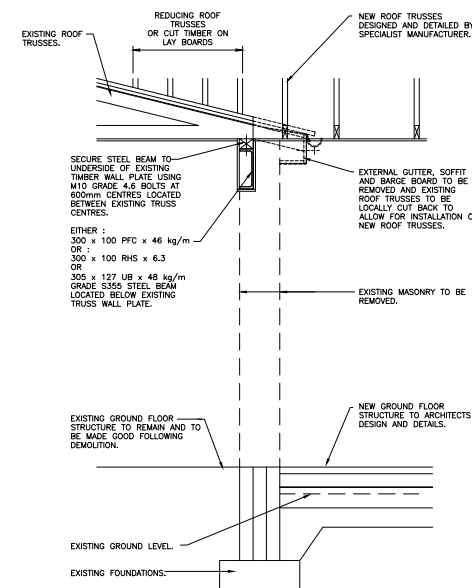
GROUND FLOOR PLAN - AS PROPOSED
1:50



GROUND FOUNDATION PLAN - AS PROPOSED
1:50

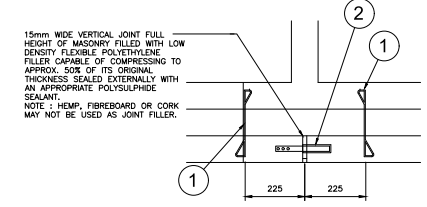
FOUNDATION CONCRETE NOTES

ALL CONCRETE WORKMANSHIP TO BE IN ACCORDANCE WITH THE RECOMMENDATIONS SET OUT WITHIN BS 8110.
CONCRETE FOR STRIP FOUNDATIONS TO BE DESIGNATED CONCRETE CLASS C15 TO BS 5500-2 AND BS EN 206-1, CONSISTENCE CLASS 3.
ALL CONCRETE TO BE FULLY MECHANICALLY VIBRATED DURING PLACING AND TO BE ADEQUATELY CURED AND PROTECTED FROM Frost ACTION WHILST SETTING AND DURING CURING.



SECTION A - A
1:20

SECTION B - B
1:20



MOVEMENT / EXPANSION JOINT DETAIL
1:10

CONSTRUCTION DESIGN & MANAGEMENT REGULATIONS (CDM) 2015

CONSTRUCTION:
THE PROPOSED WORKS ARE CONSIDERED TO BE WITHIN THE SCOPE OF A COMPETENT BUILDING CONTRACTOR. NO UNUSUAL SPECIFIC CONSTRUCTION HAZARDS HAVE BEEN IDENTIFIED OTHER THAN THE FOLLOWING:
• TEMPORARY PROPPING

BUILDING USAGE:
NO SPECIFIC EXCEPTIONAL HAZARDS HAVE BEEN IDENTIFIED IN RELATION TO THE FUTURE USAGE OF THE BUILDING OTHER THAN THE FOLLOWING:
• NONE

DECOMMISSIONING:
THE BUILDING CONSTRUCTION IS CONSIDERED TO BE WITHIN THE SCOPE OF A COMPETENT DEMOLITION CONTRACTOR. NO SPECIFIC OR EXCEPTIONAL HAZARDS HAVE BEEN IDENTIFIED IN RELATION TO THE FUTURE DEMOLITION OF THE STRUCTURE OTHER THAN THE FOLLOWING:
• NONE

- THIS SYMBOL GIVES WARNING OF A SIGNIFICANT HAZARD OR INFORMATION THAT IS UNUSUAL.
- THIS SYMBOL IDENTIFIES A COMPULSORY ACTION REQUIRED TO BE UNDERTAKEN TO AVOID RISK.
- THIS SYMBOL IS TO AVOID SOMETHING OR TO REFRAIN FROM A PARTICULAR ACTION.
- THIS SYMBOL PROVIDES RELEVANT SAFETY INFORMATION TO BE AWARE OF.

NOTES

IF NO DIMENSION IS GIVEN PLEASE CONTACT THE ENGINEER DO NOT SCALE THIS DRAWING IF IN DOUBT ASK

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE.

ALL DIMENSIONS, DETAILS, COMPONENTS AND ASSEMBLIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION, MANUFACTURE OR SUPPLY.

ALL MATERIALS, CONSTRUCTION AND DETAILS SHOWN OR IMPLIED BY THIS DRAWING MUST COMPLY WITH CURRENT BRITISH STANDARDS, CODES OF PRACTICE, PLANNING / BUILDING REGULATIONS, H & SE LEGISLATION AND CLIENTS PARTICULAR SPECIFICATIONS.

CONFLICTING INFORMATION SHOWN OR IMPLIED SHALL BE REFERRED TO CALVERT BRAIN & FRAULO LTD.

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THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL ENGINEERS, ARCHITECTS AND SPECIALISTS DRAWINGS AND SPECIFICATIONS.

CONSTRUCTION NOTES

ALL STEELWORK DESIGN, FABRICATION AND ERECTION TO BE IN ACCORDANCE WITH BS 5950.

ALL STEELWORK TO BE MINIMUM GRADE S 275 TO BS EN 10 225.

ALL STEELWORK AND WORK BEING UNDERTAKEN IN CONNECTION WITH STEELWORK IS TO BE UNDERTAKEN IN ACCORDANCE WITH THE NATIONAL STEELWORK SPECIFICATION FOR BUILDING CONSTRUCTION, 7TH EDITION.

ALL STEELWORK TO BE BLAST CLEANED TO Sa 2.5 OF BS 7079. ALL STEELWORK TO HAVE PROTECTIVE TREATMENT APPLIED IMMEDIATELY AFTER SURFACE PREPARATION TO A MINIMUM SPECIFICATION OF 75 microns DFT ZINC PHOSPHATE PRIMER.

STEELWORK THAT HAS STEEL PLATES THAT BRIDGE THE CAVITY IS TO HAVE PROTECTIVE HOT DIP GALVANISED COATING APPLIED AS INDICATED ON THE DRAWING.

ALL BOLTS TO BE GRADE 8.8 TO BS 3492 UNLESS NOTED OTHERWISE ON THIS DRAWING.

ALL WELDS TO BE MINIMUM 6mm THICK CONTINUOUS FILLET WELDS TO BS 5135 UNLESS NOTED OTHERWISE ON THIS DRAWING.

PAD STONES:
STEEL BEAMS TO BE LOCATED CENTRALLY AND SQUARELY ON TO PAD STONES. STEEL BEAMS TO BEAR ON TO PAD STONES FOR THE FULL WIDTH OF THE PAD STONE. STEEL BEAMS TO BE SEATED ON TO PAD STONES WITH A 10mm MAXIMUM THICKNESS OF MORTAR.

ALL NEW TIMBER TO BE MINIMUM GRADE C16 BS 5268 AS SPECIFIED ON THIS DRAWING.

ALL TIMBER CONNECTORS TO BE TO BS 1578.

ALL NAILS TO BE TO BS 1202.

REV	DESCRIPTION	APPR	CHKD	DRAWN	DATE
1	FIRST ISSUE	RWB	RWB	JRR	09.11.21

SCALES
1:50 1:20 1:10 @ A1

CLIENT
SOUTH WOOTTON PARISH COUNCIL.

PROJECT
PROPOSED EXTENSION TO PARISH COUNCIL OFFICES.

DRAWING TITLE
GROUND FLOOR PLAN SHOWING STRUCTURAL ARRANGEMENTS PLUS ASSOCIATED SECTIONS AND DETAILS.

- PRELIMINARY
- WORKING DRAWING
- TENDER ISSUE
- ISSUED ON COMPLETION

CALVERT BRAIN & FRAULO

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DRAWING NO.
218608 / 10

REV.
-

THE CONTRACTOR ERECTING THE NEW STRUCTURE IS TO BE WHOLLY RESPONSIBLE FOR ITS TEMPORARY STABILITY TOGETHER WITH THE TEMPORARY STABILITY OF THE EXISTING STRUCTURE.

THIS DRAWING MUST BE READ IN CONJUNCTION WITH MATT STURGEON LTD. BUILDING CONSULTANCY DRAWING NUMBERS 1329.