

Existing roof to be insulated
0.18 'U' Value minimum
Existing insulated false ceiling to be stripped out, carted away and suitably disposed. CONTRACTOR TO PROVIDE COSTINGS BACK ON TWO OPTIONS OF ROOF INSULATION. Option 1 - Provide insulation at existing roof level, as shown on Section A-A of BR01, or Option 2 - Provide new insulated false ceiling to match existing. **GENERAL CONTRACTOR TO EXPOSE CONSTRUCTION OF EXISTING ROOF TO INFORM STRUCTURAL ENGINEER, FOR ENGINEER TO ADVISE ON WHETHER EXISTING ROOF NEEDS UPGRADING TO TAKE ADDITIONAL LOAD FROM INSULATION. Existing metal roof assumed to be ventilated; General Contractor to investigate and confirm. Architect to be informed if roof is found to be unventilated.** Allow for assumed upgrading for Option 1 of 100mm Celotex FR5000 between rafters, with minimum 50mm air gap above insulation. Clad internally with 62.5mm PL 4050 with plasterboard attached and skim finish.

Existing false ceiling to be removed. General Contractor to cart away, demolish and made good.

NOTE: ALL EXISTING STRUCTURE TO CARRY INCREASED LOADINGS TO BE EXPOSED FOR INSPECTION BY BUILDING CONTROL AND/OR STRUCTURAL ENGINEER AND, IF FOUND NECESSARY, DETAILS OF ANY STRENGTHENING PROVIDED.

GENERAL CONTRACTOR TO INSPECT CONSTRUCTION OF ROOF, PARTICULARLY CONSTRUCTION OF RIDGE AND WHETHER RIDGE BEAM BEARS MID-SPAN ON TO ANY EXISTING INTERNAL WALLS. BEFORE DEMOLISHING ANY EXISTING INTERNAL WALLS, IF RIDGE BEAM/BEAMS ARE REQUIRED TO BE SUPPORTED/SPICED THEN STRUCTURAL ENGINEER IS TO BE INFORMED, FOR ENGINEER TO THEN ADVISE ACCORDINGLY. **CONTRACTOR TO PROVIDE ALLOWANCE FOR ANY WORKS REQUIRED.**

HATCH DENOTES EXISTING TIMBER PURLINS AND ROOF BEAMS ABOVE. WHERE EXISTING BLOCKWORK WALLS ARE REMOVED AND PURLINS ARE FOUND NOT TO BE CONTINUOUS, PROVIDE EITHER 6mm THICK STEEL PLATE WITH 4 no. M12 BOLTS EACH SIDE OF SPLICE OR PROVIDE NEW CONTINUOUS PURLIN BETWEEN LOAD BEARING ELEMENTS, MIN. 75 x 150mm C24. REFER TO STRUCTURAL DETAILS PRODUCED BY CANHAM CONSULTING, JOB NO. 212600.

SECTION A - A

ALL STRUCTURAL INFORMATION PRESENTED ON PLANS IS SHOWN INDICATIVELY. PLEASE REFER TO STRUCTURAL ENGINEER'S CALCULATIONS FOR FULL DETAILS AND SPECIFICATIONS. ALL INFORMATION PRESENTED IN STRUCTURAL ENGINEER'S CALCULATIONS SUPERSEDES INFORMATION ON THESE PLANS (SHOWN INDICATIVE ONLY).

STRUCTURAL INFORMATION PROVIDED BY CANHAM CONSULTING; PROJECT NO. 212600.

Drawing to be read in conjunction with structural engineers specification; Canham Consulting, job no. 212600

All dimensions are to be checked on site and the Architect is to be notified of any discrepancy. Written dimensions are to be followed in preference to scaled dimensions. This drawing is copyright and may not be reproduced without the written consent of SMG.

Amendment	Date	Rev.
Structural Engineer's information added	22/01/2019	A
Post note updated	23/01/2019	B
Amendments as per Building Control Officer's comments	24/04/2019	C
Additional emergency lights added as per Building Control Officer's recommendation	24/04/2019	D
Additional information added and layout amended for Tender Package	18/06/2019	E

Job Title	Cringelford Pavilion, Oakfields Road, Cringelford, Norfolk, NR4 6XF
Client	Cringelford Parish Council

Drwg. Title	Building Regulations Drawings Section A-A Scale as mentioned on drawings at A1
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ANY DEMOLITION TO BE CARRIED OUT ONLY AFTER ASBESTOS HAS BEEN IDENTIFIED/RULED OUT. CONTRACTOR TO REFER TO ASBESTOS REPORT PROVIDED AS PART OF TENDER PACKAGE. CONTRACTOR TO MAKE ALLOWANCE FOR MITIGATION REQUIREMENTS

ALL EXISTING SERVICES, UNDERGROUND AND OVER GROUND SHOULD BE LOCATED AND SURVEYED AS REQUIRED PRIOR TO WORKS STARTING ON SITE. CONTRACTOR TO ALLOW FOR UNDERTAKING OF CCTV SCAN OF EXISTING DRAINAGE

DRAINAGE LAYOUT / DESIGN SHOWN INDICATIVE. DESIGN TO BE CONFIRMED FURTHER TO ON SITE INVESTIGATIONS OF EXISTING DRAINS AND THE COMPLETION OF A CCTV SCAN INSTRUCTED BY THE CONTRACTOR. PROPOSED NEW FOUL DRAINS TO CONNECT INTO EXISTING DRAINAGE SYSTEMS

DRAWING TO BE READ INCONJUNCTION WITH STRUCTURAL ENGINEERS CALCULATIONS; PROVIDED AS PART OF THE TENDER.

CONTRACTOR TO ALLOW FOR THE PRODUCTION OF A CONSTRUCTION PHASE PLAN, F10 PRODUCTION AND ASSISTANCE WITH THE PRODUCTION OF HEALTH AND SAFETY FILE

CONTRACTOR TO ALLOW FOR BUILDING REGULATIONS INSPECTIONS AND MONTHLY SITE MEETINGS. CONTRACTOR TO LIAISE WITH BUILDING CONTROL AND ARRANGE BUILDING CONTROL INSPECTIONS

DRAWING TO BE USED FOR TENDERING PURPOSES ONLY

TENDER ISSUE

Job No.	Drawn	WD	Drwg. No.	Rev.
18.4187.137	Date	24/06/19	BR02	E