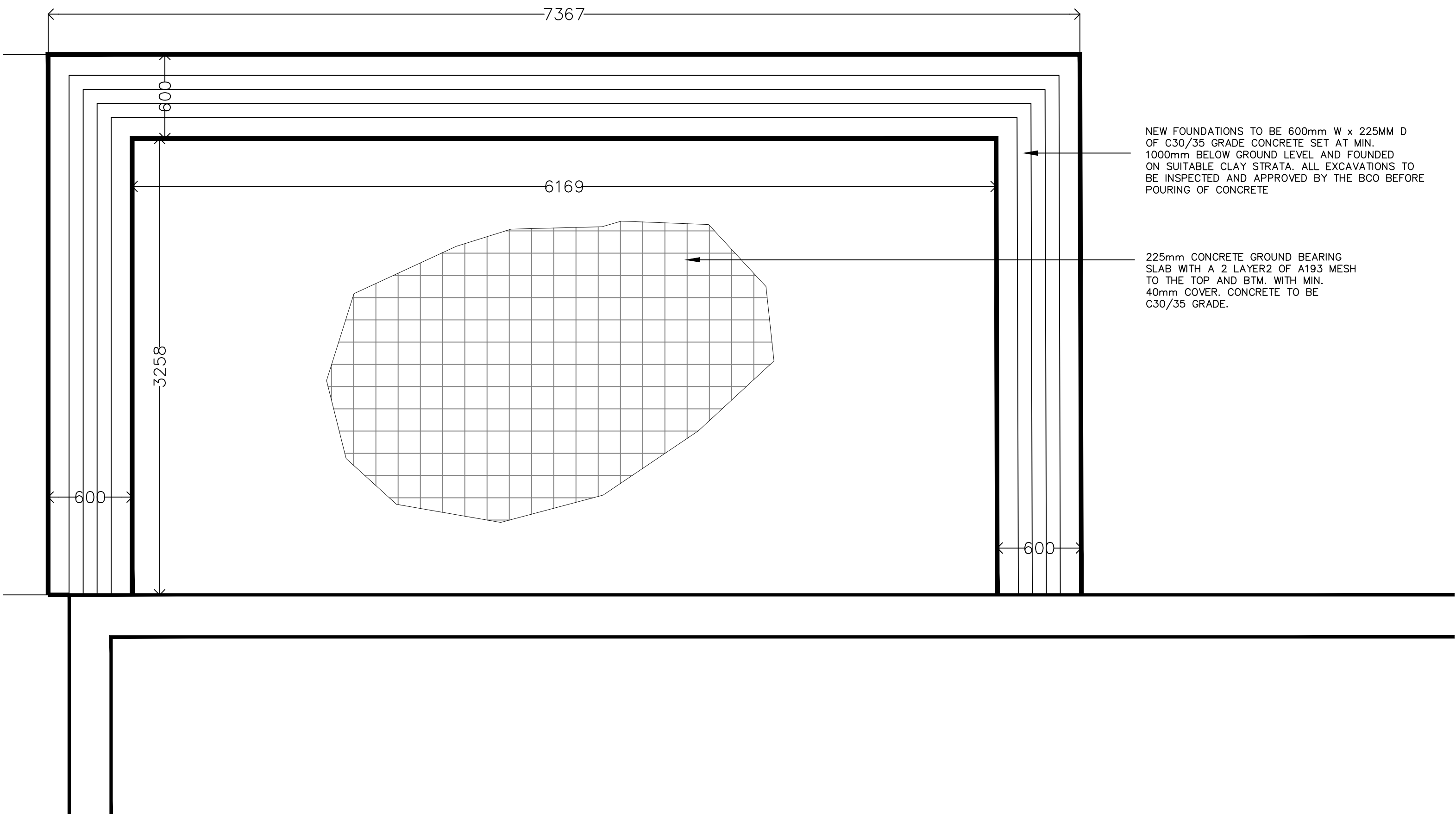
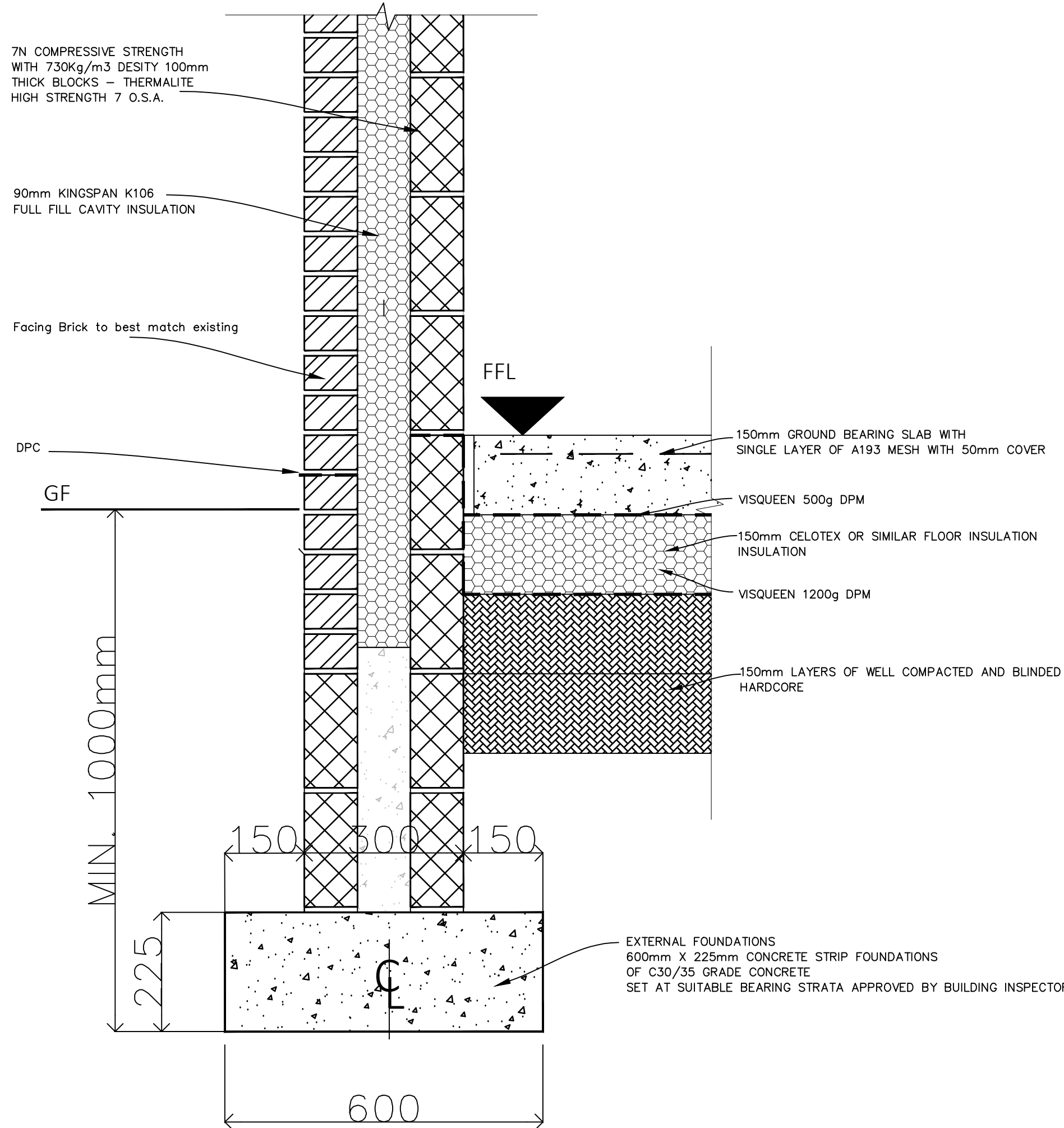




Foundation Plan (1:25)



Foundation Section (NTS)

ADDITIONAL NOTES..

FIRE STRATEGY

PROVIDE MAINS LINKED HEAT DETECTOR TO KITCHEN IF NOT ALREADY INSTALLED

WINDOWS , DOORS AND ROOFLIGHTS

NEW WINDOWS AND BI-FOLDING DOORS TO BE ALUMINIUM OR UPVC IN GREY AND TO COMPLY WITH N OF THE BUILDING REGULATIONS. ANY GLAZING BELOW 800mm TO BE TOUGHENED. GLAZING TO BE ARGON FILLED DOUBLE/ TRIPLE GLAZED UNITS AND TO ACHIEVE A U-VALUE OF 1.3 W/m²K AND DOORS TO ACHIEVE 1.3W/m²K, AND TO HAVE 4000mm TRICKLE VENTILATION. ROOF LIGHTS TO BE INSTALLED TO MANUFACTURERS RECOMMENDATIONS USING FLASHING KITS TO SUIT PITCH AND TILES/SLATE TYPE TO BE VELUX, FACRO O.S.A.

INTERNAL FINISHES

INTERNAL FINISHES TO SUIT CLIENTS REQUIREMENTS.

LIGHTING

ALL LIGHTING TO BE DESIGNED AND INSTALLED IN ACCORDANCE WITH PART L1 SECTION 2 OF THE BUILDING REGULATIONS WITH AT LEAST 95% OF THE LIGHTING CAPACITY IN CIRCUIT WATTS TO COMPRISE OF LIGHT FITTINGS INCORPORATING TABLE 9 OF THE BUILDING REGULATIONS, AND TO HAVE ENERGY SAVING BULBS.

ANY ROOF LIGHTS TO BE PROVIDED WITH FIRE RESISTANT HOODS
CERTIFICATION SIGNED BY THE INSTALLER AND PERSON RESPONSIBLE FOR TESTING THE NEW ELECTRICAL SYSTEM.

PASSAGE OF SMOKE

ALL PIPEWORK AND DUCTING ABOVE 40mm DIAMETER THROUGH COMPARTMENT WALLS TO BE WRAPPED IN PROSEAL OR SIMILAR INTUMESCENT PIPE WRAPS TO PREVENT THE PASSAGE OF SMOKE, TOXIC GAS AND FIRE. ALL WRAPS / COLLARS TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.

LIMITING INFILTRATION

FIT DRAUGHT STRIPPING IN THE FRAMES OF ALL OPENABLE ELEMENTS OF WINDOWS AND DOORS. SEAL AROUND PIPES AND SERVICES WHERE THEY PENETRATE OR PROJECT INTO HOLLOW CONSTRUCTION VOIDS. ALL IN ACCORDANCE WITH DIAGRAM 4 OF PART L1 OF THE BUILDING REGULATIONS.

INSULATION AND HEATING CONTROLS

INSULATION OF HEATING PIPES IN ACCORDANCE WITH BUILDING REGULATIONS PART L1 SECTION 1 – PIPEWORK IN UNHEATED SPACES TO BE LAGGED WITH THERMAL INSULATION WITH A THERMAL CONDUCTIVITY NOT EXCEEDING 0.045W/M²K AND A THICKNESS TO EQUAL TO THE OUTSIDE DIAMETER OF THE PIPE ALSO INSULATED FOR AT LEAST 1 METRE FROM THEIR POINT OF CONNECTION TO THE HOT WATER STORAGE VESSEL OR ALTERNATIVELY INSULATED UP TO THE POINT WHERE THEY BECOME CONCEALED. INSULATION UP TO THE POINT WHERE THEY BECOME CONCEALED SHOULD COMPRISE 15mm OF MATERIAL HAVING A THERMAL CONDUCTIVITY OF 0.045W/M²K. ALL RADIATORS TO HAVE THERMOSTATIC CONTROL VALVES.

TEMPORARY WORKS AND TEMPORARY STABILITY

THE BUILDER IS RESPONSIBLE FOR THE CONSTRUCTION PHASING AND DESIGN OF ANY TEMPORARY WORKS REQUIRED TO ENSURE THAT THE EXISTING BUILDING REMAINS STABLE AT ALL ALL STAGES DURING CONSTRUCTION.

PROPRIETARY FIXINGS AND PRODUCTS

ALL PROPRIETARY FIXINGS AND PRODUCTS TO BE INSTALLED STRICTLY IN ACCORDANCE WITH THE MANUFACTURERS GUIDANCE AND RECOMMENDATIONS.
THE BUILDER CAN ADOPT ALTERNATIVE SUPPLIERS TO THOSE GIVEN PROVIDED THE PRODUCT MEETS THE DESIGN REQUIREMENTS AND IS OF EQUAL OR BETTER PROPERTY.

Client

Mr Mark Bagaglia

Project

Erection of single storey extension at
20 Troughbeck Way, Shawclough,
Rochdale OL12 7AZ

Job No.

2018/75

Area

File Ref

Title

General Notes

2018/75-03

rev.
C

Date

13.07.18

Drn.

B. Edmondson

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AS Noted

Checked

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