

CONSTRUCTION

REGULATIONS

ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT BUILDING REGULATIONS, PUBLIC HEALTH REGULATIONS, BRITISH STANDARDS AND CODES OF PRACTICE AND THE TECHNICAL REGULATIONS OF THE NHBC. APPROVAL TO BE OBTAINED BEFORE COVERING UP ANY WORK RELATING TO THE BUILDING REGULATIONS FROM BUILDING INSPECTORS. CONTRACTOR TO CHECK THE EXISTING SITE AND DETERMINE THE LOCATION OF ANY EXISTING FOUNDATIONS, SERVICES, DRAINS, AND TREES ETC. WHICH MAY AFFECT CONSTRUCTION COSTS BEFORE TENDERING/QUOTING. INVERTS OF DRAINS SHOULD BE CONFIRMED BEFORE FINAL SETTING OUT EXCAVATION NECESSARY TO REACH THIS STRATUM TAKES PLACE.

ALL DIMENSIONS

ARE GIVEN IN MILLIMETERS (UNLESS OTHERWISE NOTED) AND ARE TO BE CHECKED ON SITE. THE MAIN CONTRACTOR IS TO BE RESPONSIBLE FOR AND BE AWARE OF EXISTING AND PROPOSED SITE LEVELS. PRIMARILY, SITE STRIP LEVELS ARE NOT TO UNDERMINE ANY EXISTING FOUNDATIONS OR STRUCTURES ON OR ADJACENT TO THE SITE. THE MAIN CONTRACTOR SHALL BE RESPONSIBLE FOR THE STABILITY OF EXISTING STRUCTURES AND EARTHWORKS ON THE SITE AND ADJOINING SITES AND SHALL TAKE ALL NECESSARY PRECAUTIONS TO SAFEGUARD THIS STABILITY.

CONSTRUCTION

1. FOUNDATIONS :

FOUNDATIONS ARE TO BE DESIGN AND BUILD TO ASUC MEMBER SPECIFICATION.

2. BRICKWORK BELOW D.P.C. :

TO BE OF 102mm BRICKS TO B.S. 3921 CLASS F.L.WITH 100mm THICK BLOCKWORK. (CERTIFICATED FOR USE BELOW GROUND) IN 1:3 MORTAR (GRADE DESIGNATION III.)

3. D.P.C. :

EACH SKIN OF ABOVE GROUND MASONRY TO BE BEDDED ON A HYLOAD D.P.C. TO B.S 743 AT A MINIMUM OF 150mm ABOVE EXTERNAL GROUND LEVEL. INTERNAL SKIN OF D.P.C. TO BE LAPPED WITH THE GROUND FLOOR D.P.M.

4. ABOVE GROUND MASONRY :

250mm BRICK/BLOCK CAVITY WALL TO CONSIST OF 105mm OUTER BRICK SKIN TO MATCH EXISTING PROPERTY, 50mm CAVITY AND 100mm INNER BLOCK SKIN OF STANDARD CELCON OR SIMILAR APPROVED TO COMPLY WITH B.S. 6073 PARTS 1 AND 2. CAVITY WALLS TO BE TIED TOGETHER WITH STAINLESS STEEL WALL TIES AT 900mm CENTRES HORIZONTALLY AND 450mm CENTRES VERTICALLY INCREASED TO 225mm CENTRES AROUND OPENINGS. ALL CAVITIES TO BE CLOSED BY RETURNING INTERNAL SKIN OF BLOCKWORK TO EXTERNAL WITH DAMCOR INSULATED VERTICAL AND HORIZONTAL DPCS BETWEEN OR TO BE CLOSED AT JAMBS USING THERMATE 50 INSULATED CAVITY CLOSERS. (RMC PANEL PRODUCTS LTD).

5. GROUND FLOOR

TO CONSIST OF : CERAMIC TILE FINISH TO MATCH EXISTING, BEDDED ON 65mm SCREED INCORPORATING UNDER FLOOR HEATING SYSTEM AND CONCRETE MAKE UP TO MATCH EXISTING ON PILED RAFT WITH ANTI HEAVE PRECAUTIONS. ALL IN ACCORDANCE WITH ASUC MEMBER DESIGN AND CONSTRUCTION ON 1200 GAUGE POLYTHENE DPM TURNED UP AT FLOOR EDGES AND LAPPED WITH DPC ON PILED RAFT SLAB.

6 GLAZED AREAS:

GLAZED AREAS TO SPECIALIST DETAILS, WITH MIN. GLAZING REQUIREMENTS AS FOLLOWS.

DOUBLE GLAZED AREAS TO HAVE SAFETY GLASS TO BS 6206 :1981. TO ALL DETAILS TO CONSERVATORY FRAME AND GLAZING TO SPECIALIST SPECIFICATION AND TO BE AGREED WITH POLICY HOLDER.

7. ELECTRICAL SUPPLY :

240V SINGLE PHASE AC AT 50 Hz FREQUENCY. THE WHOLE OF THE ELECTRICAL SYSTEM FOR THE INSTALLATION OF THE CONSERVATORY AREA SHALL BE IN ACCORDANCE WITH THE I.E.E REGULATIONS FOR ELECTRICAL INSTALLATIONS, 15th EDITION. ALL ELECTRICAL WORKS REQUIRED TO MEET THE REQUIREMENTS OF PART P (ELECTRICAL SAFETY) MUST BE DESIGNED, INSTALLED, INSPECTED AND TESTED BY A PERSON COMPETENT TO DO SO. PRIOR TO COMPLETION THE COUNCIL SHOULD BE SATISFIED THAT PART P HAS BEEN COMPLIED WITH. THIS MAY REQUIRE AN APPROPRIATE BS 7671 ELECTRICAL INSTALLATION CERTIFICATE TO BE ISSUED FOR WORK BY A PERSON COMPETENT TO DO SO.

8. ABUTTING CONSERVATORY WITH MAIN HOUSE

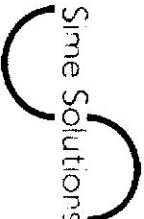
PROVIDE WITH CODE 4 LEAD FLASHING. FLASHING TO BE TUCKED INTO MORTAR JOINT, OR 25mm DEEP CHASE. WITH LEAD WEDGES AND POINTED WITH 1:3 MORTAR. PROVIDED AND INSTALLED TO MANUFACTURERS RECOMMENDATIONS.

9. RAINWATER DRAINAGE :

ALL RAINWATER PIPES AND GUTTERING SYSTEM TO MATCH EXISTING. ALL DOWN RWP TO BE RECONNECTED INTO EXISTING SYSTEM.

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NOTE:
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS.
2. THIS DRAWING MUST BE READ ON A3 PAPER SCALE



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CONTRACT TITLE
118B RAWRETH LANE,
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DRAWING TITLE

SPECIFICATION NOTES

Sheet 5

SCALE

| DRAWN | GDJ | JOB NO. | DRAWING NO. |
|---------|--------|---------|-------------|
| DATE | Feb 10 | SC2418 | 05 |
| CHECKED | | | |

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