

GENERAL

ALL DRAWINGS/SKETCHES ARE TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECT'S, ENGINEERS & SPECIALIST DRAWINGS, SPECIFICATIONS, DETAILS AND THE RELEVANT HEALTH AND SAFETY PLAN AND METHOD STATEMENTS (AS APPROPRIATE).

**DO NOT SCALE FROM ANY DRAWING.** USE FIGURED DIMENSIONS ONLY. ALL DIMENSIONS ARE TO BE CHECKED ON SITE AND ARE TO BE CONFIRMED BY THE ARCHITECT PRIOR TO CONSTRUCTION.

FOR SITE SETTING OUT REFER TO THE ARCHITECT'S DRAWINGS.

ALL SETTING OUT OF BRICKWORK, BLOCKWORK, SERVICE HOLES AND ALL WATERPROOFING DETAILS TO ARCHITECT DRAWINGS AND SPECIFICATIONS. FINISHES TO THE ARCHITECT'S REQUIREMENTS.

THE MAIN CONTRACTOR SHALL DESIGN, SUPPLY AND FIX ALL TEMPORARY WORKS UNLESS OTHERWISE AGREED. TEMPORARY WORKS ARE DEFINED AS:

- LOAD TAKEDOWN
- SCAFFOLDING
- PROPPING & SHORING
- FORMWORK
- CONSTRUCTION METHOD STATEMENTS

ALL TEMPORARY WORKS TO BE IN ACCORDANCE WITH LATEST VERSION OF BS5975:2008

ALL SETTING OUT TO BE AGREED WITH ARCHITECT PRIOR TO FABRICATION. ANY FABRICATION DRAWINGS TO BE CHECKED BY ENGINEER ALSO PRIOR TO FABRICATION.

BUILDERS WORK (GENERAL)

FOR ALL BUILDERS WORK DETAILS OF HOLES, CHASES, INSERTS, SLEEVES IN BEAMS AND WALLS, ETC, REFER TO ARCHITECT'S, SERVICES ENGINEER'S AND SPECIALIST DRAWINGS. ALL SUCH DETAILS SHALL BE COORDINATED BY THE PRINCIPAL CONTRACTOR AND SUPERIMPOSED ONTO ONE STRUCTURAL ARRANGEMENT PLAN AND SUBMITTED TO THE ENGINEER TO ALLOW SUFFICIENT TIME (10 WORKING DAYS) FOR APPROVAL PRIOR TO WORKS BEING CARRIED OUT.

THE MAIN CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL SERVICE HOLES GREATER THAN 150MM OR AN ACCUMULATION OF SMALL HOLES THROUGH FLOORS AND LOAD BEARING WALLS. THESE DETAILS SHALL BE CLEARLY MARKED ON A DRAWING TOGETHER WITH ANY CHASE IN MASONRY AND ISSUED TO THE ARCHITECT AND ENGINEER FOR THEIR COMMENTS AT LEAST 5 WORKING DAYS PRIOR TO CARRYING OUT THE WORKS.

HOLES LESS THAN 150MM SQUARE ARE GENERALLY NOT SHOWN ON THE STRUCTURAL DRAWINGS/SKETCHES. REFER TO THE SERVICES ENGINEER/CONTRACTORS DRAWINGS/SKETCHES.

HOLES GREATER THAN 150MM NOT SHOWN ON STRUCTURAL DRAWINGS/SKETCHES MUST BE AGREED WITH THE ENGINEER.

OPENINGS LESS THAN 150MM WIDE IN CONCRETE FLOORS CAN BE DIAMOND CORED BETWEEN REBAR.

OPENINGS IN BEAMS AND LOAD BEARING WALLS WILL GENERALLY NOT BE ALLOWED UNLESS AGREED BY THE ENGINEER.

INFILLING ON OPENINGS AROUND SERVICES TO ARCHITECT'S OR SERVICE ENGINEER'S REQUIREMENTS. WHERE A LOAD BEARING INFILL IS REQUIRED THIS IS TO BE DESIGNED BY THE CONTRACTOR, DETAILS TO BE SUBMITTED TO THE ENGINEER FOR COMMENT.

FOUNDATION & SUBSTRUCTURE

ALL FOUNDATION BASES ARE TO BE POSITIONED SYMMETRICALLY ABOUT THE WALLS OR COLUMNS OR PIERS, UNLESS OTHERWISE SHOWN.

ALL FOUNDATION FORMATIONS ARE TO BE CAREFULLY EXAMINED AND ANY SOFT SPOTS OR UNSUITABLE MATERIAL REMOVED AND BACKFILLED IN MASS CONCRETE (GEN 3).

IF IT SHOULD BECOME NECESSARY TO EXCAVATE DEEPER THAN INDICATED ON THE DRAWINGS, THE ENGINEER SHOULD BE INFORMED IMMEDIATELY.

FINAL DEPTH OF FOUNDATIONS TO BE AGREED ON SITE WITH THE BUILDING CONTROL OFFICER (OR SIMILAR APPROVED OFFICER) AND **SWEET STRUCTURES LTD** ENGINEER. WHERE IT IS NECESSARY TO EXCAVATE BELOW THE PROVISIONAL FORMATION LEVEL TO REACH AN APPROVED BEARING STRATUM THE RESULTANT VOID IS TO BE BACKFILLED USING MASS CONCRETE (GEN 3).

THE MAIN CONTRACTOR SHALL MAKE ALLOWANCE FOR REMOVAL OF ALL WATER FROM THE EXCAVATIONS DURING THE CONSTRUCTION BELOW EXISTING GROUND LEVEL.

SPECIFICATION OF CONCRETE MIXES ARE DETAILED ON THE DRAWINGS OR IN THE NBS. SPECIFICATION OF CONCRETE MIXES TO COMPLY WITH BS EN 206. NO CONCRETE SHALL BE MIXED OR PLACED WHILE THE TEMPERATURE IS BELOW 1° C ON A RISING THERMOMETER OR 2° C ON A FALLING THERMOMETER.

NEWLY PLACED CONCRETE SHALL BE PROTECTED BY APPROVED MEANS FROM FROST, RAIN, SUN AND DRYING WINDS.

DUE ALLOWANCE IS TO BE MADE FOR THE THICKNESS OF BLINDING BENEATH RC FOUNDATIONS. THE BOTTOM OF EXCAVATIONS FOR REINFORCED CONCRETE WORKS SHALL BE COVERED WITH A BLINDING LAYER OF C 8/10 GEN 1 CONCRETE NOT LESS THAN 50MM THICK WITH A SMOOTH SURFACE. ALL CONCRETE ENCASEMENT TO COLUMNS TO BE IN C28/35 CONCRETE MIX WITH MIN 100MM COVER AND D49 WRAPPING MESH.

ALL CONCRETE WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH BS EN 1992. MATERIALS USED IN THE WORKS SHALL BE NEW, OF THE QUALITIES SPECIFIED. PLAIN CONCRETE IN FOUNDATIONS SHALL BE PLACED IN DIRECT CONTACT WITH THE BOTTOM OF THE EXCAVATION, THE CONCRETE BEING DEPOSITED IN SUCH A MANNER AS NOT TO BE MIXED WITH THE EARTH.



CDM NOTE

ALL CONCRETE FLOORING  
CARE MUST BE TAKEN NOT TO OVERLOAD THE FLOORING WHILST CONSTRUCTION IS UNDERTAKEN

CONCRETE SPECIFICATION

LOCATION	MINIMUM CONCRETE GRADE (DESIGNATED MIX)	MINIMUM CONCRETE STRENGTH
BLINDING CONCRETE/ OVER SITE BELOW SUSPENDE SLABS	GEN 1	C8/10
ALL MASS CONCRETE FOUNDATIONS	GEN 3	C16/20
REINFORCED CONCRETE	RC35	C28/35

GENERAL NOTES:

1. THE DRAWINGS, DESIGN AND ALL INFORMATION ARE THE SOLE COPYRIGHT OF **SWEET STRUCTURES LTD** AND REPRODUCTION IN ANY FORM IS FORBIDDEN UNLESS PERMISSION IS OBTAINED IN WRITING.
2. ALL DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT CIVIL/STRUCTURAL ENGINEERING DRAWINGS, THE PROJECT SPECIFICATION AND DRAWINGS PRODUCED BY THE ARCHITECTS, SERVICES ENGINEERS & LANDSCAPE ARCHITECTS.
3. FOR ALL SETTING OUT INFORMATION REFER TO THE ARCHITECTS DRAWINGS AND DETAILS.
4. THE CONTRACTOR SHALL VERIFY ALL SITE AND SETTING OUT DIMENSIONS BEFORE PUTTING WORK IN HAND. WHERE DIMENSTIONS ARE SHOWN ON THE ENGINEERS DRAWINGS, ANY DISCREPANCIES SHALL BE REPORTED TO HIM.
5. DIMENSIONS MUST NOT BE SCALED FROM THE ENGINEERS DRAWINGS.
6. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.

-	24/10/25	FIRST ISSUE	TDA	AS
REV	DATE	DESCRIPTION	DRAWN	CHKD
REVISIONS				



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Project  
**PROPOSED TOLIET BLOCK  
LONGFORTH ROAD  
WELLINGTON  
SOMERSET, TA21 8RQ**

Title  
**GENERAL NOTES**

Client  
**RAVENSLADE**

Architect  
**DANFO**

Scale NOT TO SCALE	Drawn TDA	Date 22/10/25
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Status  
**CONSTRUCTION**

Drawing No. <b>24149-SSL-001</b>	Revision <b>-</b>
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