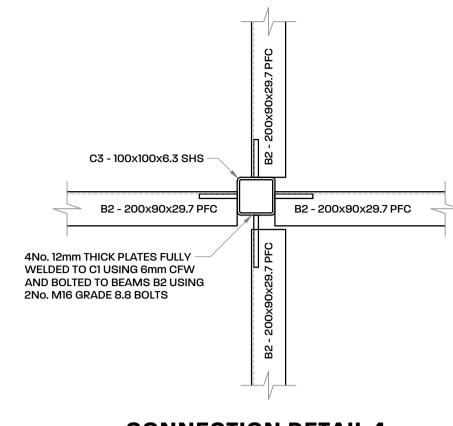
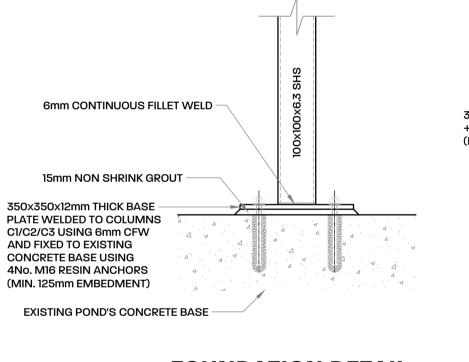
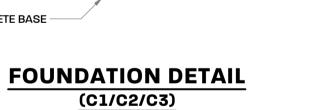


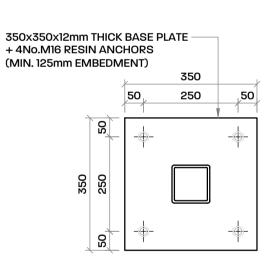
CONNECTION DETAIL 3



CONNECTION DETAIL 4







BASE PLATE DETAIL (C1/C2/C3)



Notes

STEELWORK NOTES:

SPECIFICATION.

GALVAFROID PAINT.

1. ALL STEELWORK TO BE GRADE \$355 TO B.S.5950-2. ALL MATERIALS TO COMPLY WITH B.S. 5950:2000 AND TO B.S.C.A.1/89 - NATIONAL STRUCTURAL STEELWORK

2. ALL STEELWORK TO BE SHOT BLASTED TO SA 2.5 OR MECHANICALLY WIRE BRUSHED TO REMOVE ALL SURFACE CONTAMINATION, RUST OR MILLSCALE AND TO BE HOT DIP GALVANISED PRIOR TO SITE DELIVERY. AFTER ERECTION OF STEELWORK IS COMPLETE, ANY DAMAGED SURFACES TO BE MADE GOOD WITH 2 COATS OF

3. GRADE 4.6 BOLTS TO B.S.4190 AND GRADE 8.8 BOLTS TO B.S.3692. ALL BOLTS AND NUTS TO BE HOT DIP SPUN GALVANISED TO B.S. 729. A ROUND WASHER TO B.S. 4320 AND HOT SPUN GALVANISED TO B.S. 729, TO BE PROVIDED UNDER EVERY NUT TO MINIMISE DAMAGE TO COATING. ALL NUTS TO BE CORRECTLY TIGHTENED AND HAVE AT LEAST 2 THREADS PROJECTING BEYOND THE NUT. ALL BOLTS TO HAVE STRUCTURAL THREAD AND

4. FIRE SURROUND TO ALL STEELWORK AS PER ARCHITECT /

BUILDING CONTROL REQUIREMENTS.

NON-TOXIC, FISH-SAFE EPOXY COATING DESIGNED FOR PROLONGED UNDERWATER USE IN POND TO BE USED ON ALL STEELWORK (INCLUDING NUTS / BOLTS / STEEL PLATES). APPLY COATING IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.

INDICATIVE BALUSTRADE

WHERE STRUCTURAL ELEMENTS ARE ASSUMED / INDICATED TO BE CONFIRMED (T.B.C.), THESE ARE TO BE EXPOSED AND CONFIRMED PRIOR TO ORDERING / FABRICATION OF MATERIALS. REPORT TO DSA IF FOUND OTHERWISE AND / OR IN DOUBT.

Notes

- 1. IF IN DOUBT ASK !!! DO NOT SCALE
- 2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ARCHITECTS AND ENGINEERS DRAWINGS.
- 3. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT BRITISH STANDARDS, CODES OF PRACTICE AND BUILDING PRACTICE. ALL DIMENSIONS TO BE CHECKED PRIOR TO STARTING THE WORKS ON SITE.
- 4. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
- 5. CONTRACTOR TO ASCERTAIN THE LOCATION OF SERVICES ON SITE PRIOR TO STARTING THE WORK.
- 6. ALL DIMENSIONS FOR CONSTRUCTION ARE TO BE OBTAINED FROM SITE MEASUREMENTS OR ARCHITECTS SETTING OUT DRAWINGS PRIOR TO MANUFACTURE/BUILDING.

CDM 2015 DESIGNER NOTES

IN ADDITION TO THE HAZARDS, AND RISKS NORMALLY ASSOCIATED WITH THE TYPE OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RISKS AND INFORMATION.

CONSTRUCTION:

FOR INFORMATION RELATING TO END USE, MAINTENANCE, DEMOLITION, SEE THE HEALTH AND SAFETY FILE.

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.

ALL DIMENSIONS TO BE CONFIRMED ON SITE PRIOR TO ORDERING / FABRICATION OF MATERIALS AND **COMMENCEMENT OF WORKS**



SYWELL COUNTRY PARK 13 WASHBROOK LANE **ECTON - NORTHAMPTON**

ACCESS AND STRUCTURAL ELEVATION WITH CONNECTION DETAILS SHOWING PROPOSED LAYOUT

P1	FIRST ISS	STISSUE				11.12.25
REV	DESCRIPTION				BY	DATE
DRA	WN M B	CHECKED JB	APPROVED DS	DATE DEC '25	SCALE AS SHOWN @ AT	
DRAWING NUMBER		25	58816/02		P1	



ALL WELDS TO COMPLY WITH BS EN

1090-1:2009 + A1:2011 EXECUTION CLASS EXC2.

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