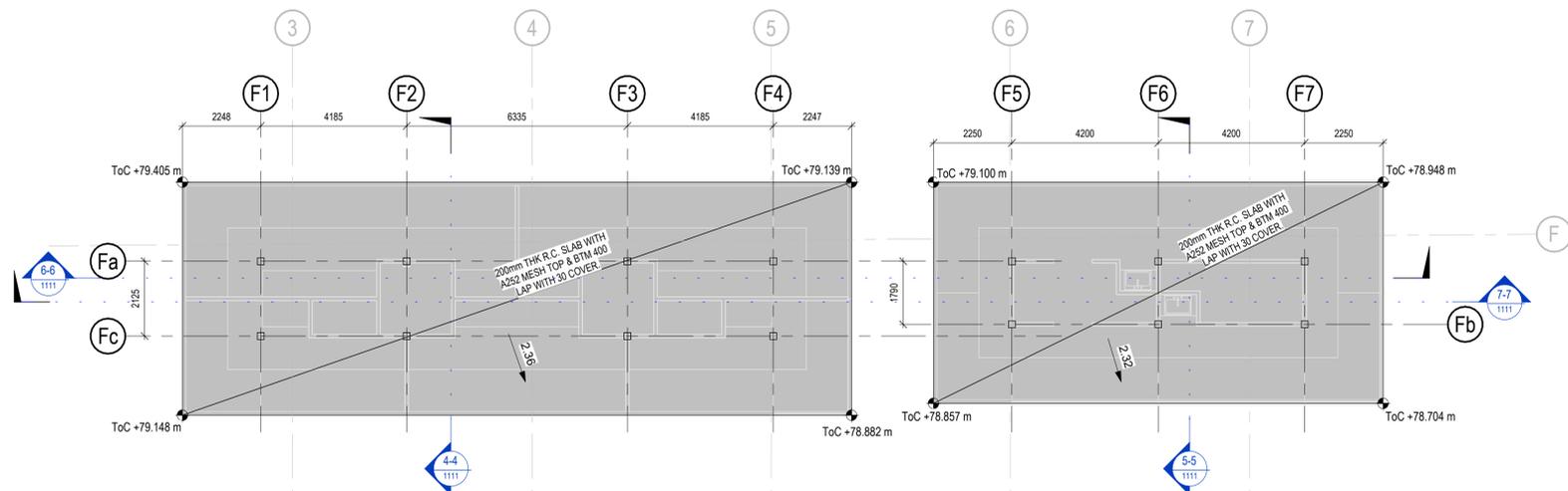


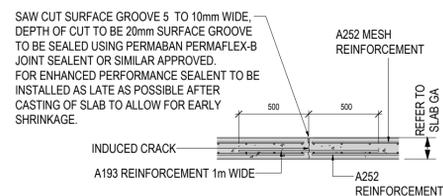
BYRAM STREET UNIT 1 & 2 GROUND FLOOR SLAB PLAN

SCALE 1:100



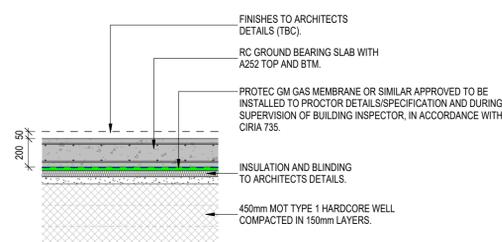
FIXED PITCH 04 & 05 GROUND FLOOR SLAB PLAN

SCALE 1:100



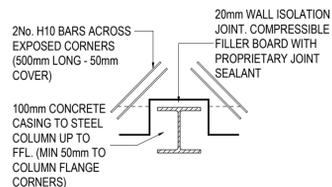
INDUCED JOINT DETAIL (J)

SCALE 1:25



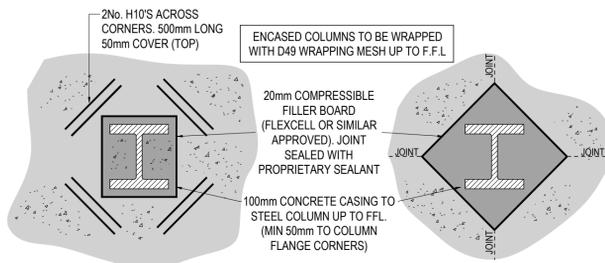
TYPICAL SLAB DETAIL

SCALE 1:25



TYPICAL PERIMETER COLUMN POSITIONING

SCALE 1:25



COLUMN ENCASEMENT DETAIL

SCALE 1:25

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH:
 1036-SWA-00-B1-DR-S-1101 - FOUNDATION GA
 1036-SWA-00-GF-DR-S-1102 - GROUND FLOOR STEELWORK GA
 1036-SWA-00-ZZ-DR-S-1106 - GLAZED ELEVATION SUPPORT GA
 1036-SWA-00-ZZ-DR-S-1110 - STRUCTURAL SECTIONS SHEET 1
 1036-SWA-00-ZZ-DR-S-1111 - STRUCTURAL SECTIONS SHEET 2
 1036-SWA-00-XX-DR-S-1500 - ISOMETRIC VIEWS



KEY TO HEALTH AND SAFETY SYMBOLS

- INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION.
- INDICATES A RESIDUAL RISK FOR INFORMATION.
- INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION.
- INDICATES A RESIDUAL RISK AS A WARNING.

- CONTRACTOR TO CONDUCT SURVEY TO CONFIRM EXACT LOCATIONS OF EXISTING BELOW GROUND DRAINAGE AND SERVICES PRIOR TO CONSTRUCTION OF FOUNDATIONS AND FLOOR SLAB.
- ALL TEMPORARY WORKS TO THE CONTRACTORS DESIGN AND DETAILS.

Do not scale from this drawing. Use written dimensions only. If in doubt ask.

- Notes
- GENERAL NOTES
1. DO NOT SCALE FROM THIS DRAWING.
 2. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
 3. ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM U.N.O.
 4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
 5. ALL BUILDING WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE BUILDING REGULATIONS (LATEST EDITION) AND THE CIVIL STRUCTURAL AND ARCHITECTURAL SPECIFICATIONS.

6. CONCRETE
- a) CONCRETE TO BE GRADE C40 WITH 325kg/m³ CEMENT CONTENT, WATER CEMENT RATIO OF 0.55 AND S4 CONSISTENCY TO BS8500 UNLESS STATED OTHERWISE.
 - b) ALL NON-STRUCTURAL BLINDING CONCRETE TO BE MIX GEN 1 TO BS8500:2002.
 - c) ALL MASS CONCRETE TO BE DESIGNATED CONCRETE MIX GEN 3 TO BS8500.
 - d) ALL CONCRETE TO BE DESIGN SULPHATE CLASS DS-1 AND AN ACEC CLASSIFICATION OF AC-1.
 - e) CONCRETE FINISHES TO BE SPECIFIED BY THE ARCHITECT.
7. REINFORCEMENT
- a) ALL REINFORCEMENT BARS TO BE HOT ROLLED HIGH YIELD GRADE 500N/mm² TYPE 2 DEFORMED BARS TO BS4449:2005.
 - b) REINFORCEMENT BARS TO BE BENT IN ACCORDANCE WITH BS8666:2005.
 - c) MINIMUM COVER OF 30mm TO BE PROVIDED TO SLAB AND 40mm TO BE PROVIDED TO ALL OTHER REINFORCEMENT UNLESS STATED OTHERWISE.
8. SLAB AND FOUNDATIONS
- a) ALL FOUNDATIONS TO BE IN ACCORDANCE WITH RECOMMENDATIONS OF SITE SPECIFIC GEOTECHNICAL AND SITE INVESTIGATION REPORT PENDING BY CCG.
 - b) ANY SOFT SPOTS AND SIGNIFICANT BELOW GROUND OBSTRUCTIONS ARE TO BE REMOVED FROM THE GROUND MEDIUM AND REPLACED WITH WELL COMPACTED HARDCORE.
 - c) ALL FORMATION LEVELS TO BE PROTECTED WITH A 75mm CONCRETE BLINDING IMMEDIATELY AFTER EXCAVATION.
 - d) DPM TO ARCHITECTS DETAILS.
 - e) ALL WELL COMPACTED HARDCORE TO BE GRANULAR MATERIAL TO HA SPECIFICATION CLAUSE 803 TYPE 1.
 - f) LATENCIES TO BE REMOVED FROM ALL HORIZONTAL OBSTRUCTIONS ARE TO BE REMOVED FROM THE GROUND JETTING PRIOR TO FULL CURING PROVIDING AN EXPOSED AGGREGATE FINISH TO RECEIVE NEXT POUR. (MAXIMUM CURING = 6 HOURS)
 - g) ANY DRAINS PASSING THROUGH CONCRETE SLAB TO BE CONTAINED WITHIN A DRAINAGE SLEEVE.

Rev	By	CHKD	DATE	DESCRIPTION
P01	SWA	SWA	20/02/20	ISSUED FOR STAGE 1 COORDINATION/PROFILING. FOUNDATIONS UPDATED TO REFLECT CHANGES IN PLANT DECK.
P02	SWA	SWA	13/02/20	ISSUED FOR STAGE 2 COORDINATION/PROFILING. FOUNDATIONS UPDATED TO REFLECT CHANGES IN PLANT DECK.
P03	SWA	SWA	10/02/20	ISSUED FOR STAGE 3 COORDINATION/PROFILING.

swa
 SANDERSON WATTS ASSOCIATES
 Consulting Engineers
 Century House 100 Chapel Lane Wigan WN3 4HG
 Tel : 01942 491777 Fax : 01942 491333
 Email : swa@sandersonwatts.com
 Website : www.sandersonwatts.com

Client

 KIRKLEES COUNCIL

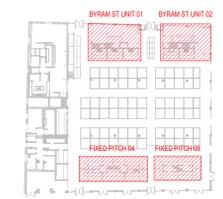
Project
HUDDESFIELD MARKET

Title
**OPEN MARKET
 GROUND FLOOR RC SLAB
 GENERAL ARRANGEMENT**

Scale	Revision	Status Code	Original Size
As indicated	P03	S1	A1

Orig. No.
1036-SWA-00-GF-DR-S-1104

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LOCATION PLAN