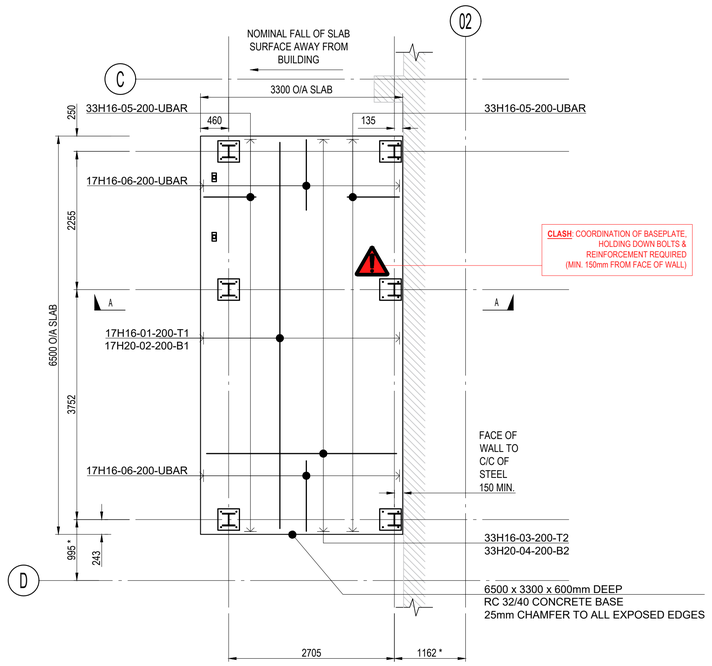


* DIMENSION TO BE CONFIRMED ON SITE

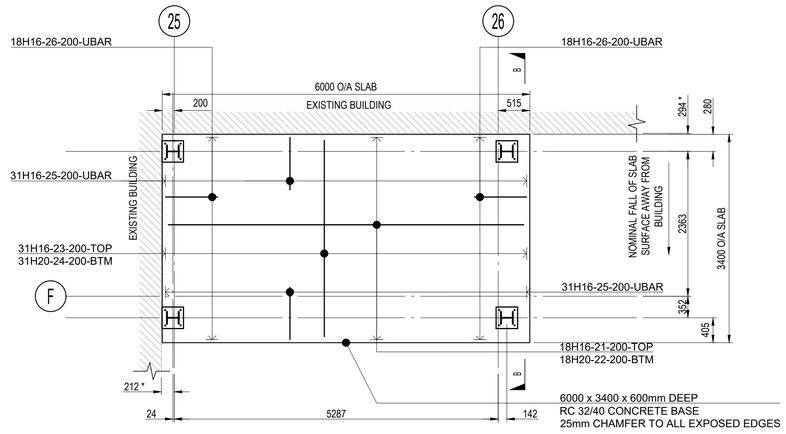
STAIRCASE '1' FOUNDATION G.A. PLAN

SCALE 1:50

RESIDUAL HAZARD REGISTER

(RELATES TO CIVIL/STRUCTURAL MATTERS ONLY) MUST BE READ IN CONJUNCTION WITH CURTINS RESIDUAL HAZARD REGISTER 68065-CUR-XX-XX-HA-Z-10001.
HAZARDS THAT SHOULD BE OBVIOUS TO A COMPETENT CONTRACTOR HAVE NOT BEEN INDICATED ON THIS DRAWING. SHOULD ANY ADDITIONAL HAZARDS BE IDENTIFIED, THE CONTRACTOR SHOULD NOTIFY ALL RELEVANT PROJECT TEAM MEMBERS

HAZARD REF No.	ITEM (FEATURE, ELEMENT OR ACTIVITY)	RESIDUAL HAZARD
2.04	ACTIVE SITE	THE SITE WILL REMAIN ACTIVE THROUGHOUT THE WORKS. LARGE VEHICLES AND SITE OPERATIVES WILL BE PRESENT ON AND AROUND THE SITE
2.05	REMOVAL OF SOIL	UNFORESEEN ASBESTOS / CONTAMINATION
2.07	MULTI-DISCIPLINARY TEAM ON SITE	DIFFERENT TEAMS WORKING IN PARALLEL ON SITE MIGHT HAVE ADVERSE EFFECTS ON THE WORK OF OTHERS
3.01	EXISTING LIVE SERVICES	EXISTING LIVE SERVICES UNKNOWN (DRAINAGE, ELECTRIC, ETC.) POTENTIAL TO BE EXPOSED AND DAMAGED DURING CONSTRUCTION
5.03	ARCHAEOLOGY	POTENTIAL FOR UNKNOWN ARCHAEOLOGY TO BE EXPOSED DURING DEMOLITION AND DIGGING WORKS
5.04	EXISTING FOUNDATIONS	POTENTIAL OF EXISTING FOUNDATIONS TO BE EXPOSED DURING DEMOLITION AND DIGGING WORKS
6.02	MATERIAL TESTING	ENSURING CORRECT GRADES OF REINFORCEMENT / CONCRETE / STEEL ARE PROVIDED IN ACCORDANCE WITH DRAWINGS
6.03	CONCRETE CURING	ENSURE SUFFICIENT TIME HAS PASSED TO ALLOW STRENGTH OF CONCRETE FOUNDATIONS / SUSPENDED FLOORS PRIOR TO CONSTRUCTION OF THE SUPERSTRUCTURE
7.02	SITE TRAFFIC & CRANE LIFTING	SITE ACCESS CLOSE TO EXISTING STRUCTURES



* DIMENSION TO BE CONFIRMED ON SITE

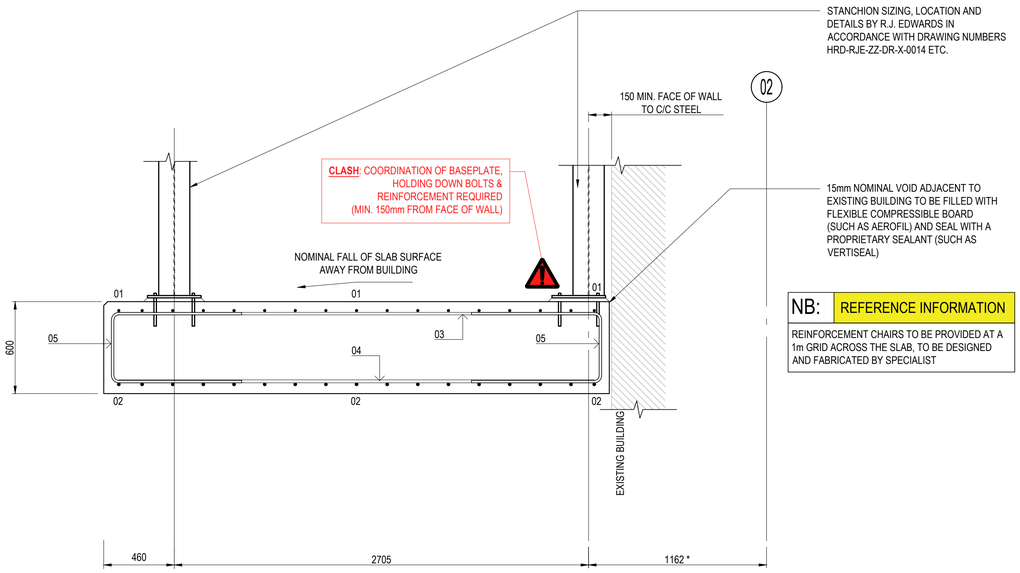
STAIRCASE '2' FOUNDATION G.A. PLAN

SCALE 1:50

GENERAL NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
4. FOR GENERAL NOTES REFER TO DRAWING.
5. ALL CONCRETE WORKMANSHIP TO BE IN ACCORDANCE WITH THE RECOMMENDATIONS SET OUT WITHIN BS 8110.
6. CONCRETE FOR BLINDING TO BE DESIGNATED CONCRETE GEN 1 TO BS 8500-1 AND BS EN 206-1, CONSISTENCE CLASS S3.
7. CONCRETE FOR ALL REINFORCED CONCRETE ELEMENTS TO BE DESIGNATED CONCRETE RC32/40 TO BS 8500-2 AND BS EN 206-1, CONSISTENCE CLASS S3.
8. ALL CONCRETE TO BE FULLY MECHANICALLY VIBRATED DURING PLACING AND TO BE ADEQUATELY CURED AND PROTECTED FROM FROST ACTION WHILST SETTING AND DURING CURING.
9. CONCRETE COVER:
   50mm ALL ROUND
10. ALL REINFORCEMENT TO BE TO BS 4449 AND TYPE 'H' 460 N/mm².
11. ALL REINFORCEMENT TO BE CUT AND BENT TO BS 8666.
12. LAPS IN REINFORCEMENT TO BE A MINIMUM OF THE FOLLOWING:
    H16 BARS - 800mm
    H20 BARS - 1000mm
13. ALL DIMENSIONS ARE TO BE CHECKED BY THE CONTRACTOR PRIOR TO ORDERING OF MATERIALS. ANY ALTERATIONS TO THE STATED DIMENSIONS MANY AFFECT THE BAR BENDING SCHEDULES.
14. REFER TO CURTINS BAR BENDING SCHEDULES:
    14.1. STAIRCASE '1' SCHEDULE - 068065-CUR-XX-FN-L-S-BS001
    14.2. STAIRCASE '2' SCHEDULE - 068065-CUR-XX-FN-L-S-BS002

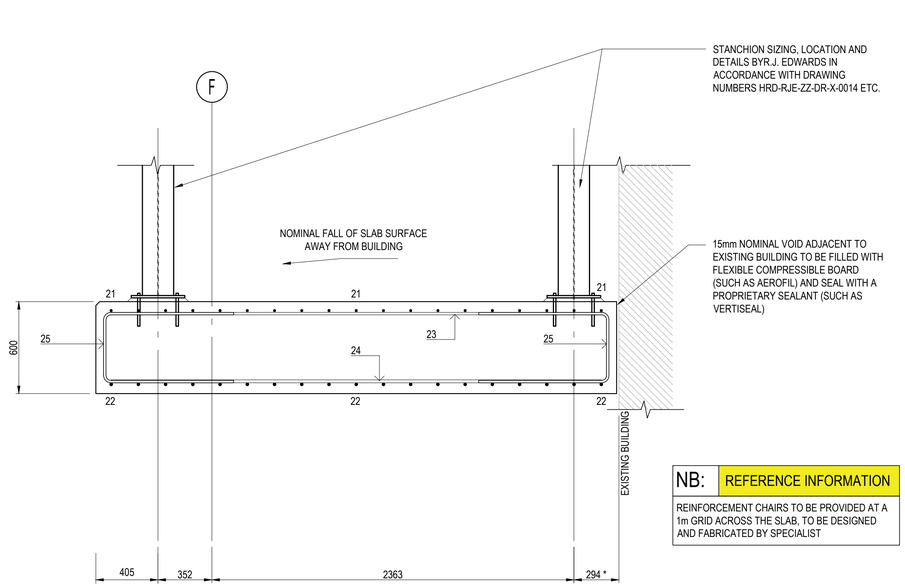
NB:	REFERENCE INFORMATION
STANCHION SIZING, LOCATION AND DETAILS BY R.J. EDWARDS IN ACCORDANCE WITH DRAWING NUMBERS HRD-RJE-ZZ-DR-X-0014 ETC.	



NB:	REFERENCE INFORMATION
REINFORCEMENT CHAIRS TO BE PROVIDED AT A 1m GRID ACROSS THE SLAB, TO BE DESIGNED AND FABRICATED BY SPECIALIST	

STAIRCASE '1' - SECTION THROUGH FOUNDATION

SCALE 1:20



NB:	REFERENCE INFORMATION
REINFORCEMENT CHAIRS TO BE PROVIDED AT A 1m GRID ACROSS THE SLAB, TO BE DESIGNED AND FABRICATED BY SPECIALIST	

STAIRCASE '2' - SECTION THROUGH FOUNDATION

SCALE 1:20

Rev:	Description:	Date:	By:	Chkd:
C02	OVERALL SLAB DIMENSIONS ADDED	04/08/23	NG	JR
C01	ISSUED FOR CONSTRUCTION	26.05.23	KRT	JR

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Birmingham • Bristol • Cambridge • Cardiff • Douglas • Dublin • Edinburgh • Glasgow • Kendal • Leeds • Liverpool • London • Manchester • Nottingham

Status: CONSTURCTION ISSUE — PD

Project: HAMMERSTONE ROAD

Drg Title: EXTERNAL ESCAPE STAIRS 1 & 2 FOUNDATION GENERAL ARRANGEMENT PLANS

Drawn By	Designed By	Checked By
KRT	JR	JR
	Date: MAY '23	Scales @ A1: AS INDICATED

Project No - Originator - Function - Spatial - Form - Discipline - Number: HRD - CUR - 01 - FN - DR - S - 16003

Revision: C02

\\wfs\02\Projects\B068065 MCC Hammerstone Rd Depot\04-Production\4A-Models-Drawings\S\CAD\16 Series\