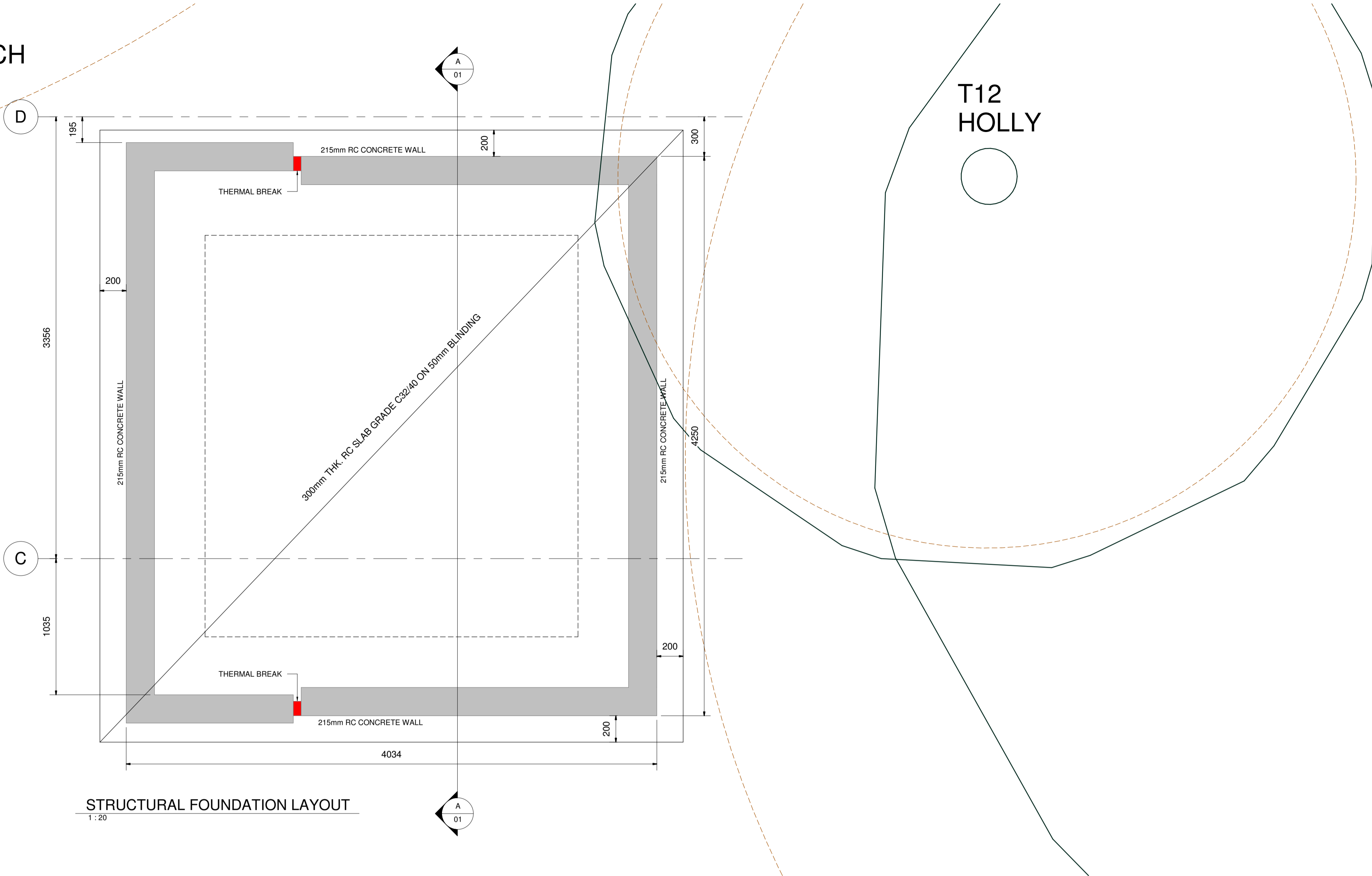


T15 BEECH

T12 HOLLY

T10 CHESTNUT



FOUNDATION NOTES

DRAWINGS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS, SPECIFICATIONS AND THE CONTRACT SPECIFICATIONS.

REFERENCE SHOULD BE MADE TO THE ARCHITECT'S DRAWINGS FOR ALL SETTING OUT AND LEVEL INFORMATION IN THE FIRST INSTANCE.

ALL SERVICES PASSING THROUGH THE STRUCTURE TO BE ISOLATED AND PROTECTED IN ACCORDANCE WITH THE RELEVANT M&E SPECIFICATION.

FOUNDATIONS TO BE TAKEN DOWN TO LEVELS INDICATED ON THE DRAWINGS OR AS DIRECTED BY THE ENGINEER OR BUILDING CONTROL INSPECTOR ON SITE. ALL DIMENSIONS TO BE VERIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. ALL DISCREPANCIES TO BE BROUGHT TO THE ENGINEERS ATTENTION.

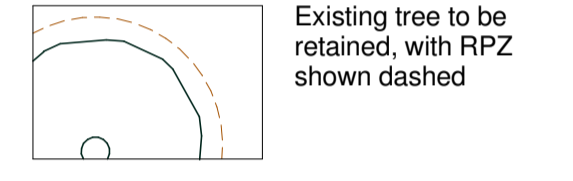
- MINIMUM ONCRETE STRENGTHS TO BE:
- FOUNDATIONS AND SUBSTRUCTURES : 40N/mm<sup>2</sup> (C32/40)
  - DS-1 SULPHATE RESISTANT CONCRETE TO ACEC CLASS AC-1s.
  - PADSTONES: 40N/mm<sup>2</sup> (C32/40)
  - TRENCHFILL AND BLINDING: 20N/mm<sup>2</sup>

COVER TO MAIN REINFORCEMENT TO BE 50mm MIN. FOR ALL ELEMENTS OF SUBSTRUCTURE.

THE CONTRACTOR SHALL ALLOW FOR SUPPORT OF ALL EXCAVATIONS FOR HIS CHOSEN METHOD OF CONSTRUCTION.

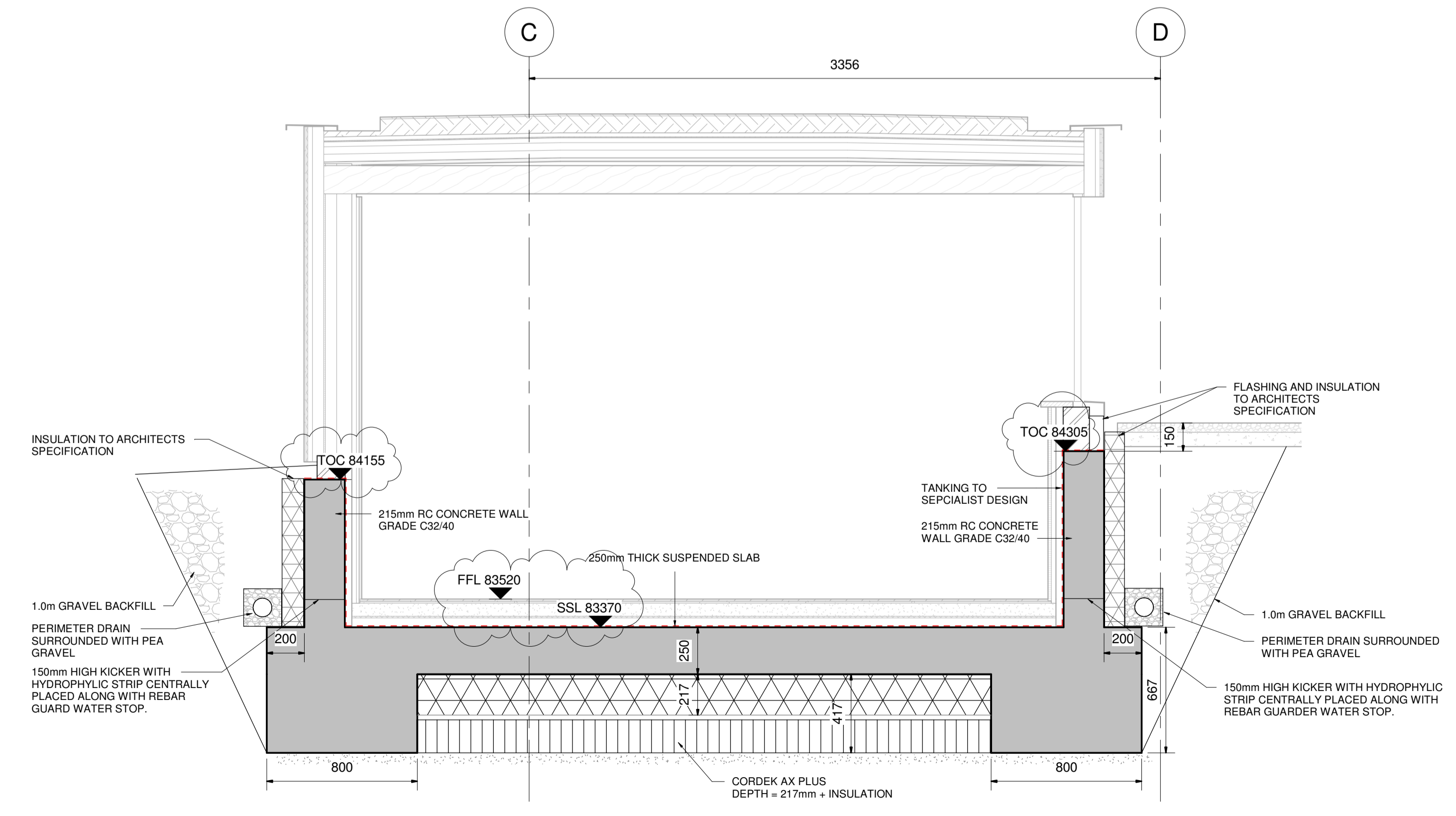
EVERY EFFORT SHALL BE MADE TO ENSURE THAT EXCAVATIONS ARE KEPT DRY ALL TIMES. WHEN CONDITIONS ARE INCLEMENT THE EXCAVATIONS SHALL BE TAKEN OUT JUST PRIOR TO BACKFILLING WITH CONCRETE.

UNEXPECTED FOUNDATION CONDITIONS AND FORMATION DEPTHS SHALL BE REFERRED IMMEDIATELY TO THE ENGINEER.



Existing tree to be retained, with RPZ shown dashed

STRUCTURAL FOUNDATION LAYOUT  
1:20



SECTION A-A  
1:20

Rev	Revision Details	Date	By	Check By
C	UPDATED TO KSR COMMENTS	25/03/20	AWS	KSC
B	UPDATED TO KSR COMMENTS	27/03/20	AWS	KSC
A	FIRST ISSUE	25/03/20	AWS	KSC

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Architect: KSR ARCHITECTS LLP.

Project: 41 FROGNAL GARDEN STORE

Title: PROPOSED STRUCTURAL FOUNDATION LAYOUT AND DETAILS

Date	Drawing Scale	Drawing Number	Rev
25/03/20	As indicated	200315-GA-01	C