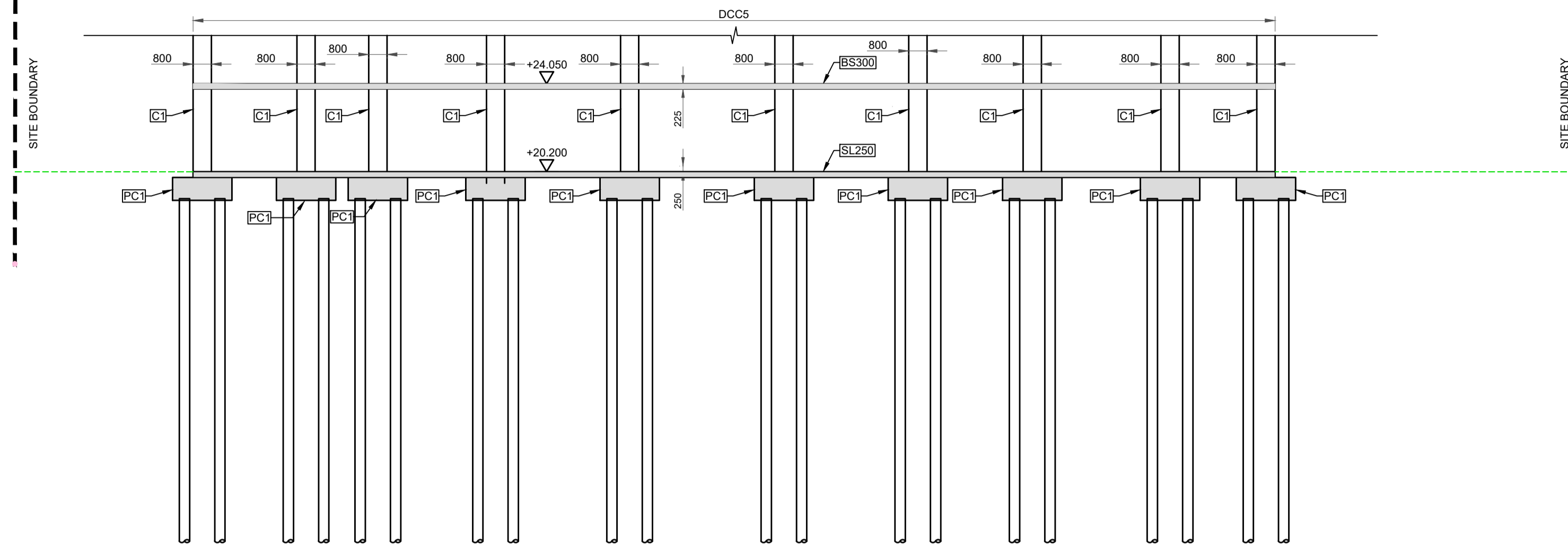


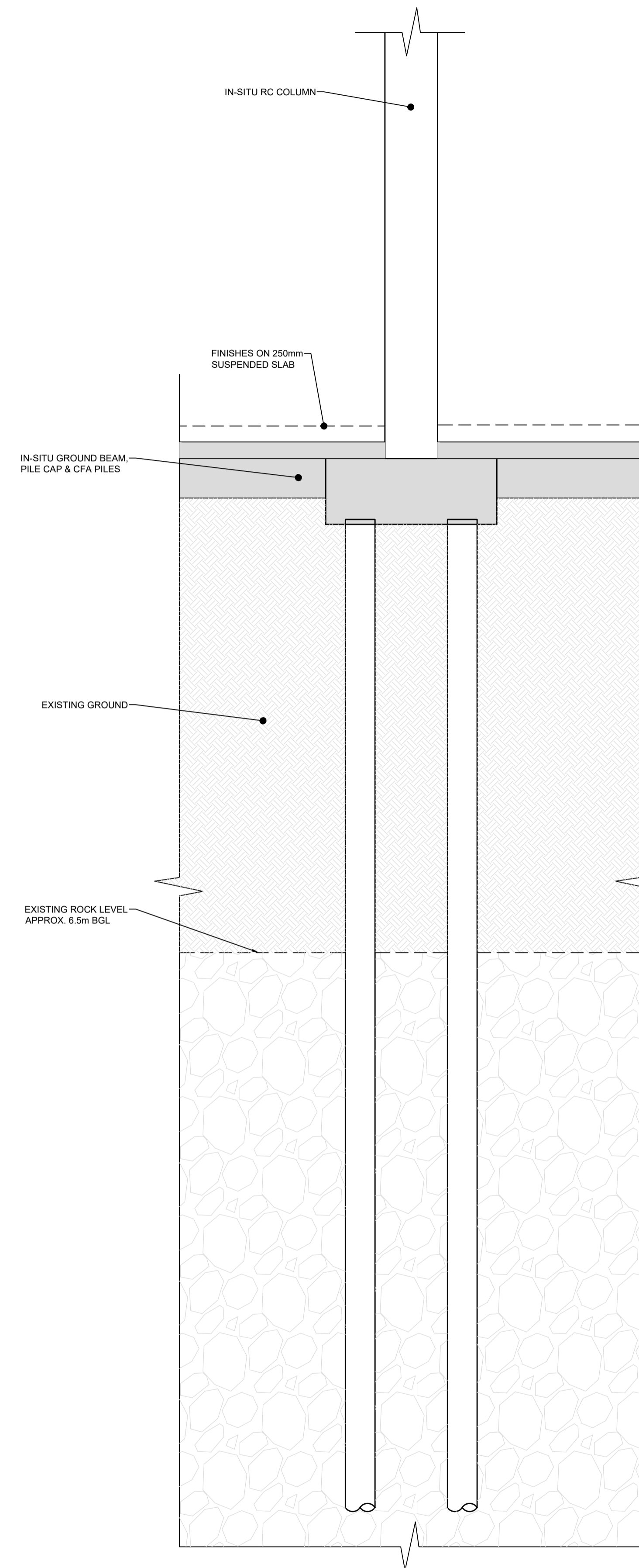
STRUCTURAL DESIGN IS SCHEME STAGE ONLY. DETAILED DESIGN MAY REQUIRE MODIFICATION TO DRAWN INFORMATION.



ST1 SCHEMATIC FOUNDATION DETAIL FOR TYPICAL APARTMENT BLOCK 'DCC5'
100002 Scale: 1:175

LEGEND: SCHEME STRUCTURAL SIZES
(SUBJECT TO CHANGE AT DETAILED DESIGN STAGE)

PC1	= 1000mm Dp INSITU RC PILECAP WITH 450Ø CFA PILES MIN. 15m LENGTH
SL225	= 225mm Dp INSITU RC FLAT SLAB
SL250	= 250mm Dp INSITU RC GROUND SLAB
C1	= 800x300mm INSITU RC COLUMN



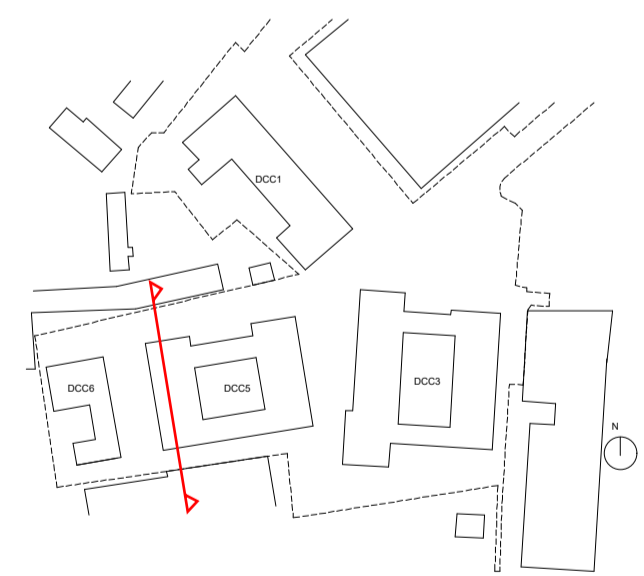
ST2 TYPICAL PILE FOUNDATION DETAIL
100001 Scale: 1:50

PROJECT
DONORE PROJECT,
DONORE AVENUE,
DUBLIN 8.

CLIENT
THE LAND DEVELOPMENT AGENCY

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- NOTES**
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS. ANY DISCREPANCIES, ERRORS OR OMISSIONS TO BE BROUGHT TO THE ATTENTION OF THE DESIGNER.
 - ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR ON SITE PRIOR TO COMMENCEMENT OF WORKS.
 - AECOM LIMITED TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF WORKS ON SITE.
 - DIMENSIONS OF ALL BOUNDARIES AND ADJOINING ROADS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF WORKS.



ISSUE/REVISION

NO	DATE	DESCRIPTION
P01	14/09/22	PLANNING ISSUE
I/R	DATE	DESCRIPTION

PROJECT NUMBER
60648061

SHEET TITLE
TYPICAL FOUNDATION
SECTIONS & DETAILS
SHEET 1

SHEET NUMBER
STG-ACM-S1b-00-00-DR-S-00-100001

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