

THIS DRAWING IS SUBJECT TO THE
RESULTS OF THE SITE INVESTIGATION
REPORT

CUT & FILL LEGEND

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- The diagram shows a cross-section of a trench with a total width of 10m and a total depth of 1.5m. The layers from top to bottom are:
- EXISTING LEVEL**: Indicated by a solid red line at the top.
 - LEVEL AFTER SITE STRIP**: Indicated by a dashed blue line.
 - FORMATION LEVEL**: Indicated by a dashed purple line.
 - PROPOSED FINISHED LEVEL**: Indicated by a solid black line at the bottom.
- The vertical dimensions are as follows:
- FILL**: The height from the PROPOSED FINISHED LEVEL to the LEVEL AFTER SITE STRIP, labeled as 1,300 mm³.
 - CUT**: The height from the PROPOSED FINISHED LEVEL to the EXISTING LEVEL, labeled as 1,450 mm³.
- The horizontal dimensions are 10m for the top section and 10m for the bottom section.

NOTE

CLT AND FILL VOLUMES GIVEN ARE THE TOTAL VOLUMES, AND ARE APPROXIMATE ONLY.

THE VOLUMES DO NOT INCLUDE ANY EXCAVATIONS FOR THE DRAINAGE. THIS WOULD REQUIRE AN EXTRA 20% ADDING TO THE CUT VOLUME.

READ WITH PLAN, (DRG REF: 2023-110-001)
SECTIONS - SHEET 2 - (DRG. REF: 2023-110-003)

GENERAL NOTES

1. THIS DRAWING IS TO BE SEEN IN CONJUNCTION WITH THE SPECIFICATION & ALL RELEVANT ENGINEERS, ARCHITECTS & SUBCONTRACTORS' DRAWINGS.
2. DO NOT SCALE OFF THIS DRAWING. USE ONLY FIGURED DIMENSIONS & IF IN DOUBT ASK, ALL DIMENSIONS ARE IN MILLIMETRES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACCURACY OF ALL DIMENSIONS & FOR CORRECT SETTING OUT OF THE SITE.
4. REFERENCE TO BE MADE TO THE SPECIFICATION FOR EARTHWORKS AND SITE INVESTIGATION.
5. ANY TEMPORARY WORKS REQUIRED TO MAINTAIN STABILITY SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

REFERENCE DRAWINGS

CUT & FILL - PLAN - REF: 2023-10-001
CUT & FILL CROSS SECTIONS - SHEET 2 - REF: 2023-10-003

RESIDUAL RISKS

[illegible]

PLANNING

GRAHAM SCHOFIELD ASSOCIATES
Consulting Civil and Structural Engineers

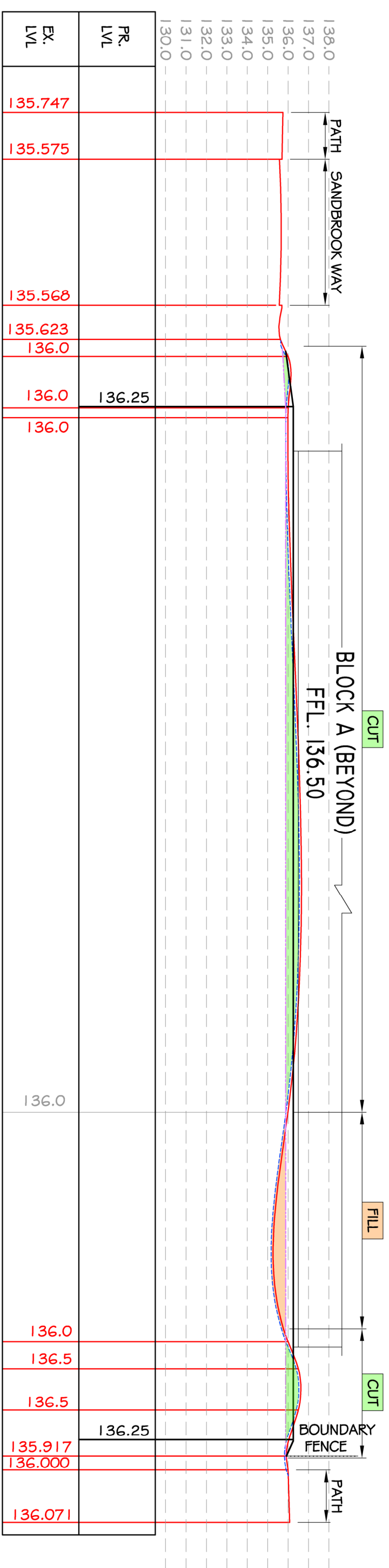
PR25 21F
tel: (01772) 459383
email: reception@gsa72.co.uk

client
NORTHERN TRUST CO. LTD

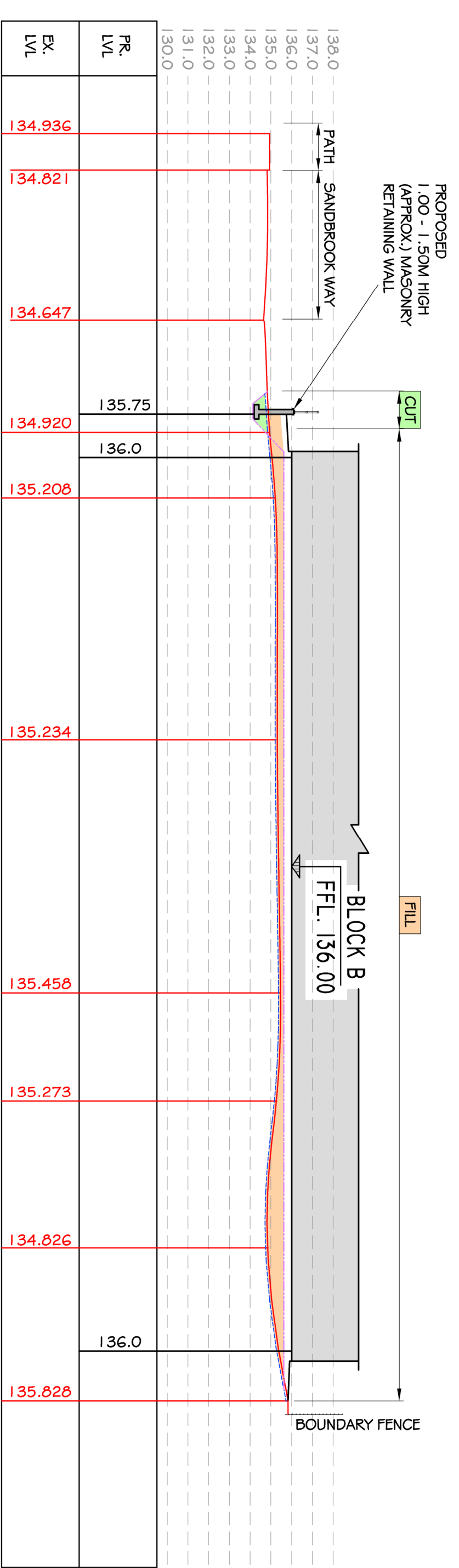
project
SANDBROOK PARK, ROCHESTER

title
CUT AND FILL
CROSS SECTIONS - SHEET 1

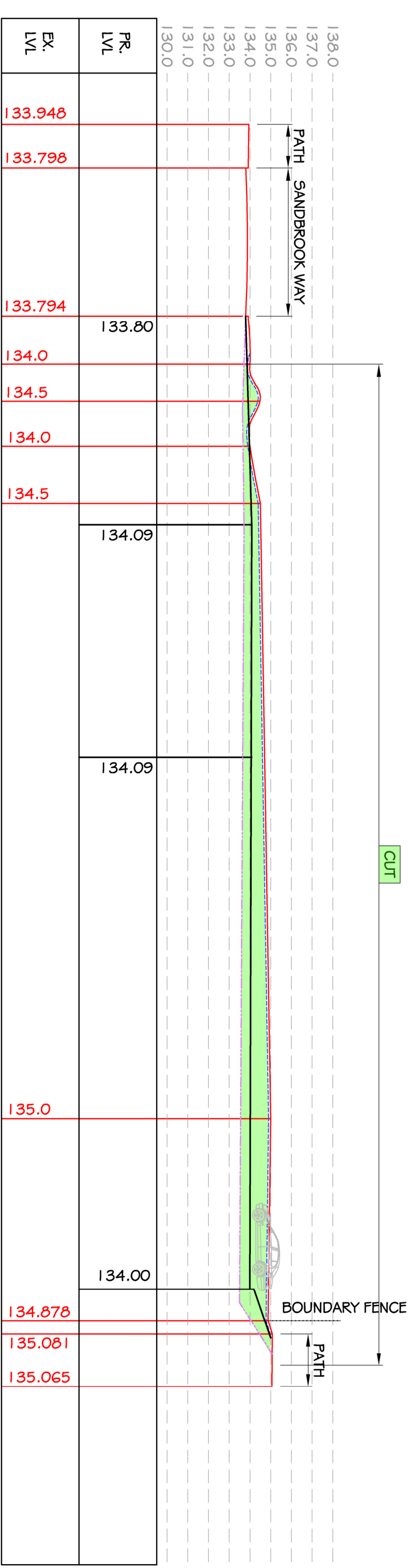
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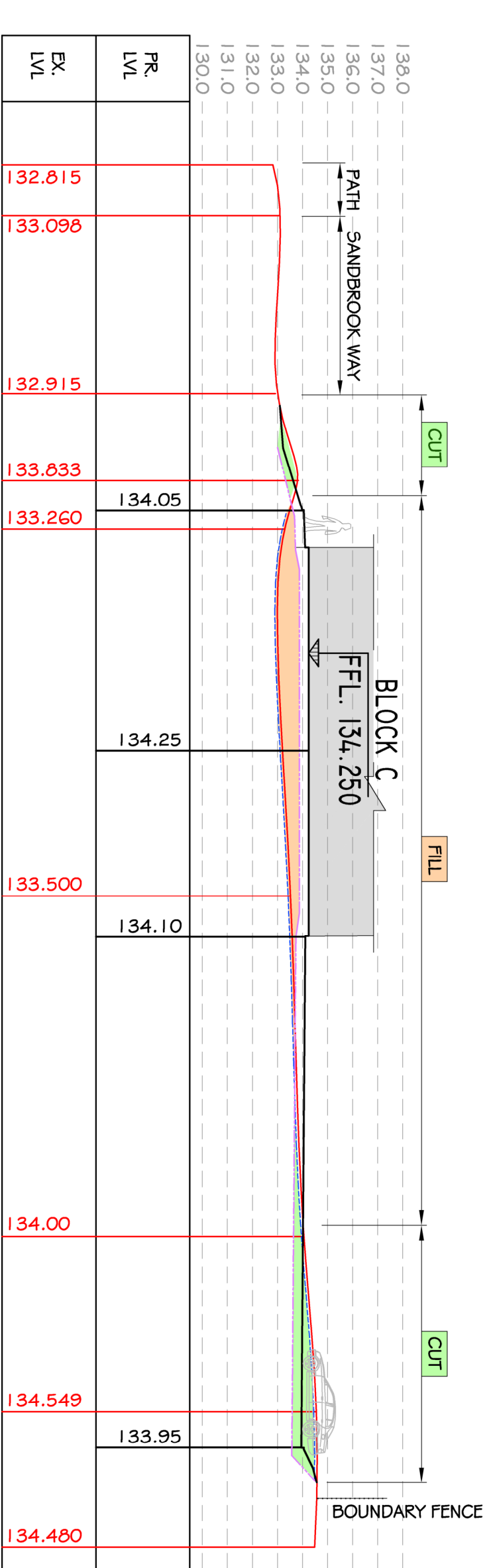
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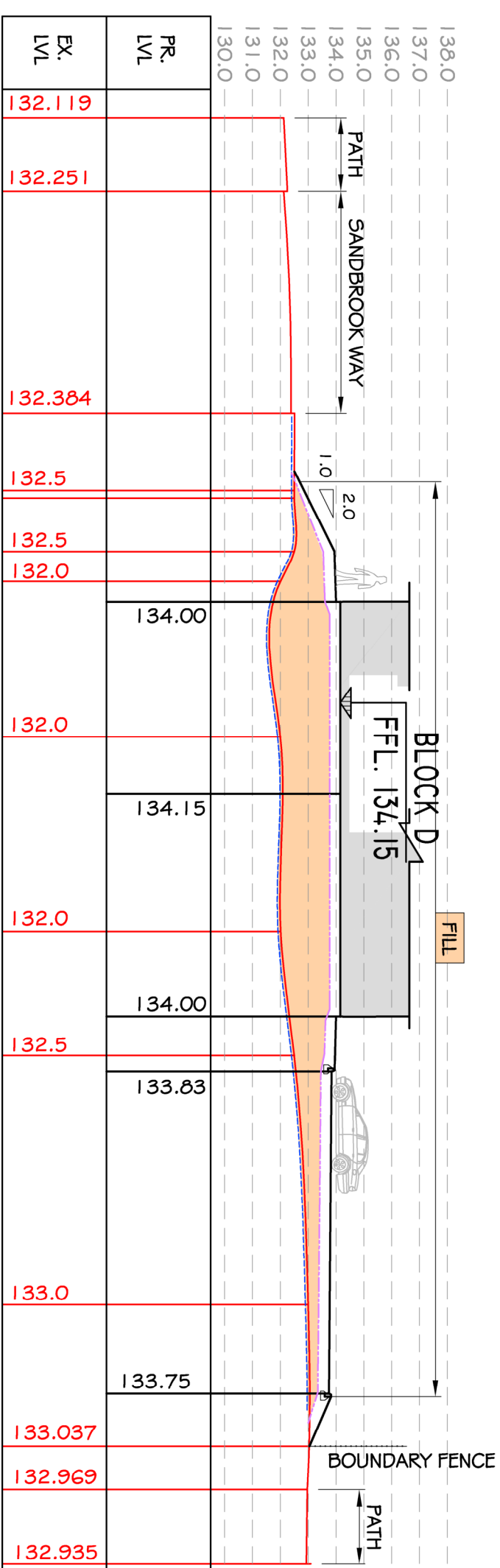
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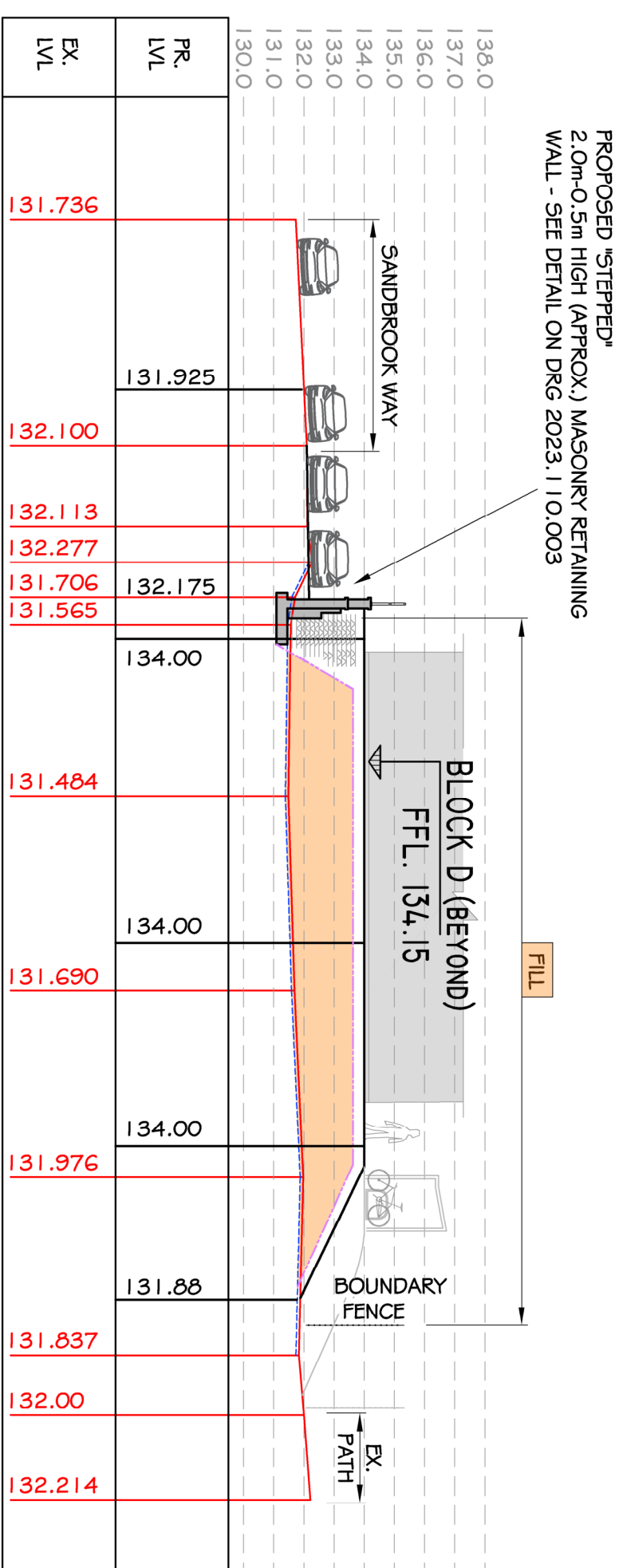
SECTION C - C 1:200



SECTION D - D 1:200



SECTION E - E
1:200



SECTION F - F

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scale	1:200		AI		