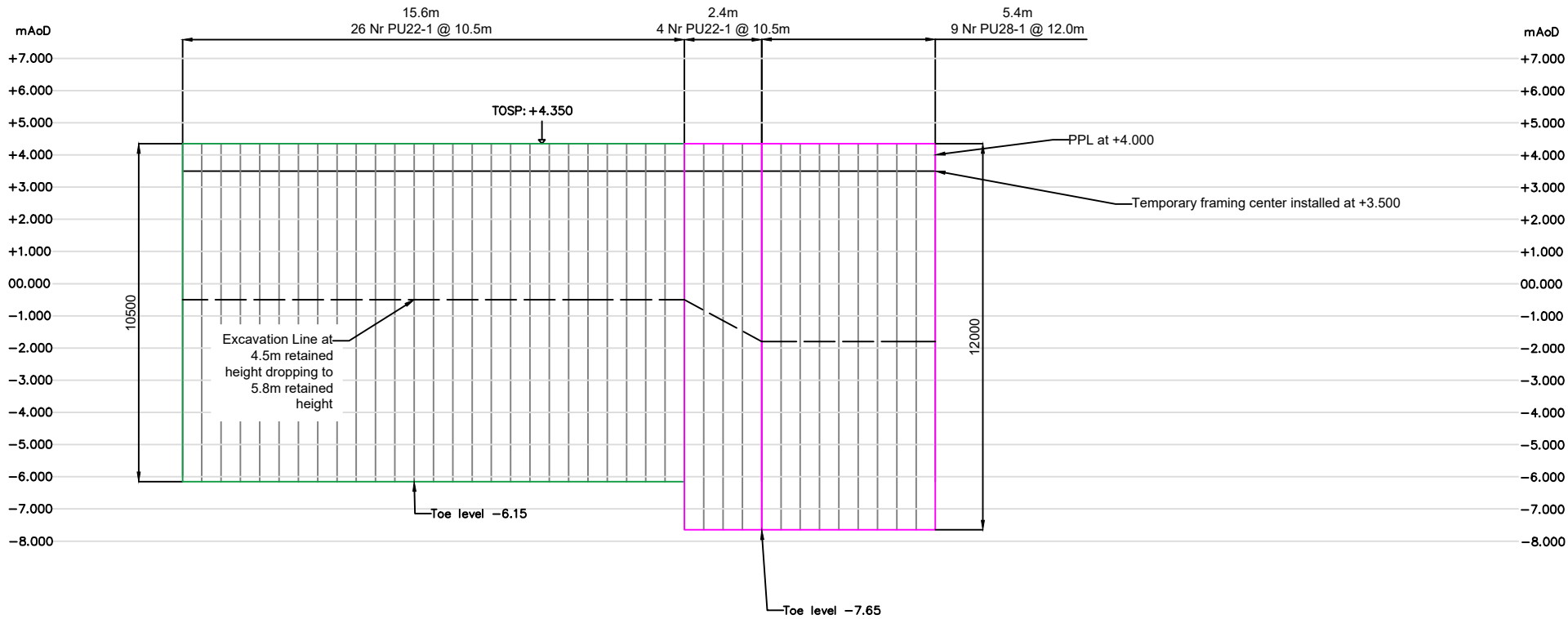


Section B-B

Scale 1:100

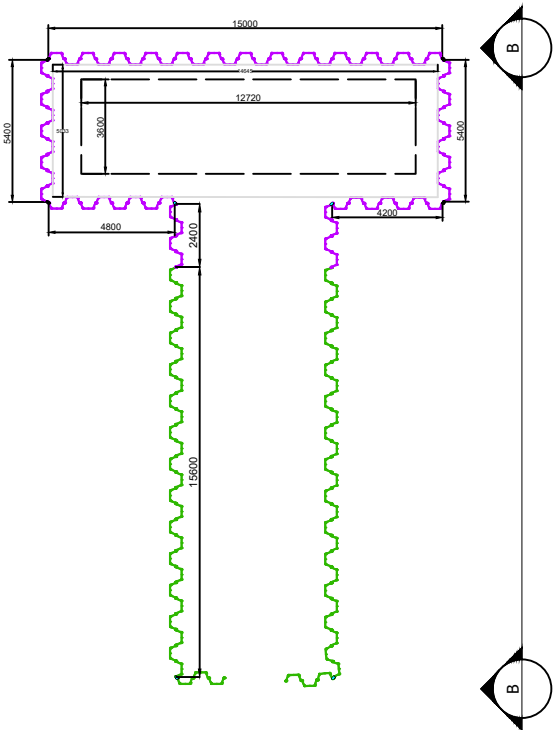


Please also refer to drawing
C21822-SPI-IA-001-B

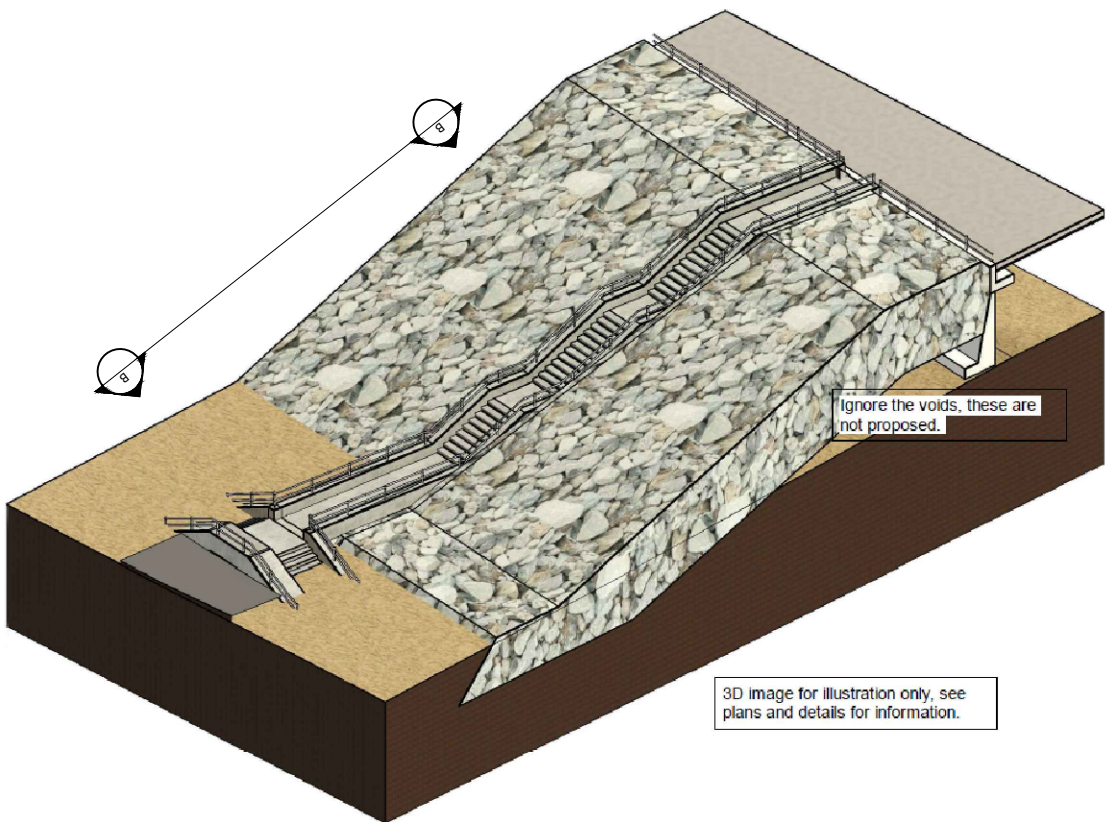
- GENERAL NOTES:
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
 - ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. ANY DISCREPANCIES SHOULD BE REPORTED TO THE ENGINEER IMMEDIATELY
 - ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS TOGETHER WITH THEIR SPECIFICATIONS.
 - PLEASE SEE SPI DESIGN REPORT C21822 - TW01
 - PLEASE ALSO REFER TO RELEVANT ENGINEER DRAWINGS
 - PLEASE REFER TO GI REPORT CCG-C-26-16297
 - DRAWING IS INDICATIVE ONLY. PILE LOCATION, PILE NUMBERS, AND ORIENTATION ARE INDICATIVE ONLY. FINAL ARRANGEMENT IS TO SUIT ON-SITE REQUIREMENTS, EXECUTION NORMS AND MANUFACTURING TOLERANCES.
 - SHEET PILING EXECUTION IN ACCORDANCE TO BS EN 12063-2024
 - INSTALLATION TOLERANCES IN ACCORDANCE WITH ICE SPREW 3rd/ EDITION AS FOLLOWS:
 - TOP OF SHEET PILE LEVEL (TOSP) = +/- 50mm
 - +/- 75mm POSITIONAL TOLERANCE AT COMMENCEMENT LEVEL
 - 1/75 VERTICALITY TOLERANCE
 - SETTING-OUT BY OTHERS.
 - FINAL PILE REQUIREMENTS SUBJECT TO DETAILED DESIGN.
- DESIGN NOTES:
- TEMPORARY DESIGN CONDITIONS ONLY < 3 MONTHS DURATION.
 - SHEET PILED WALL IS NOT DESIGNED TO WITHSTAND ANY ACCIDENTAL OR IMPACT LOADING. ANY PROPOSED RESTRAINT SYSTEM IS TO BE DESIGN AND INSTALLED INDEPENDENTLY OF THE PERMANENT SHEET PILED WALL STRUCTURE.
 - PILES USED ARE TEMPORARY UNLESS SPECIFIED OTHERWISE.
 - THE MINIMUM STEEL GRADE TO BE USED FOR SHEET PILES IS S270.

Temporary sheet pile layout

Scale 1:150



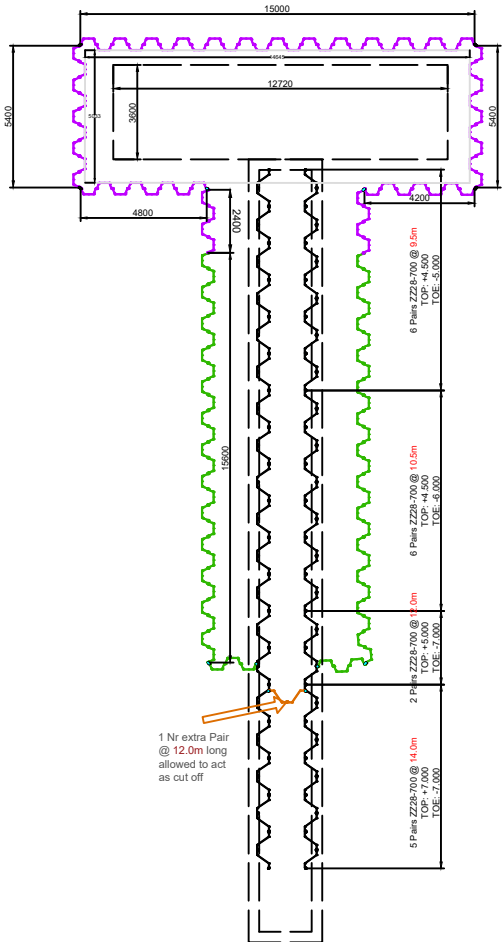
Client's 3D model (not to scale)



3D - Perpendicular Steps No. 1

Sheet Pile GA

Scale 1:150



B	SP lengths updated to new SI	IA	22.09.26
A	First drawn	IA	16.09.26
Rev	Description	By	Date

Drawing Status					
For approval					
 Unit 6B Cranfield Rd, Lostock Industrial Estate, Bolton, BL6 4SB www.spi.co.uk tel: 0845 450 7475					
Client					
Jones Bros					
Project Title					
Old Colwyn Sea Defence					
Drawing Title					
Sheet Pile Elevations Temporary Piles					
Drawn	Date	Checked	Date	Original	Scale
IA	22.09 2026	ROM	22.09 2026	A3	As Shown
Job No.		Ref No.		Drawing No.	
C21822		SPI-IA		003	
				Rev	
				B	