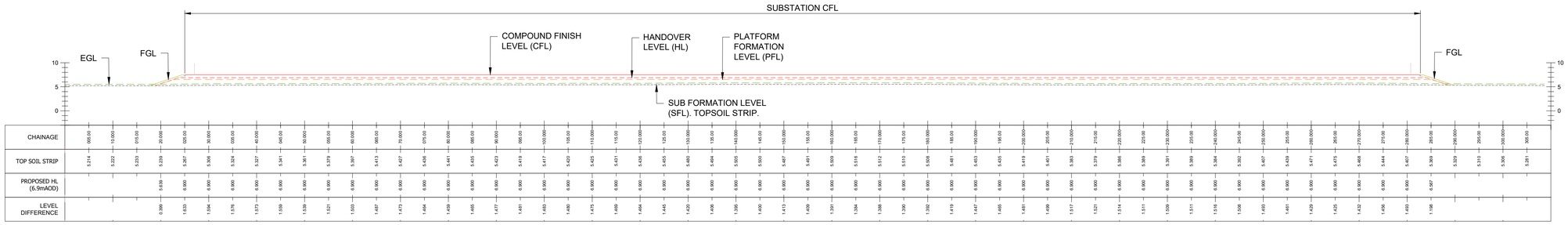
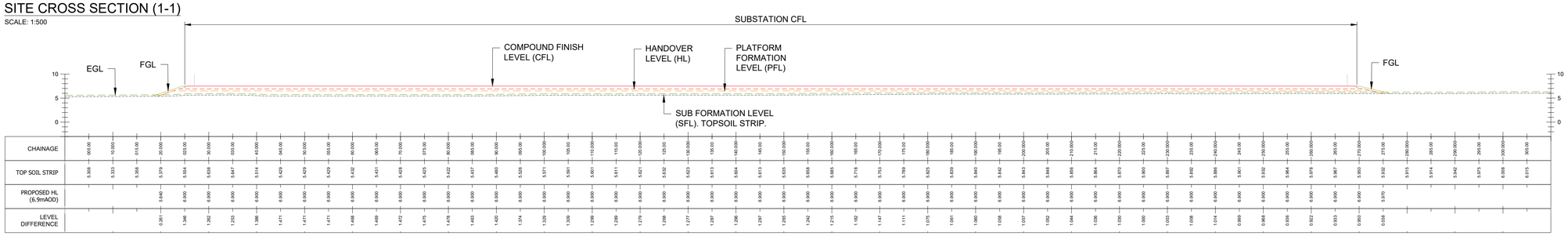


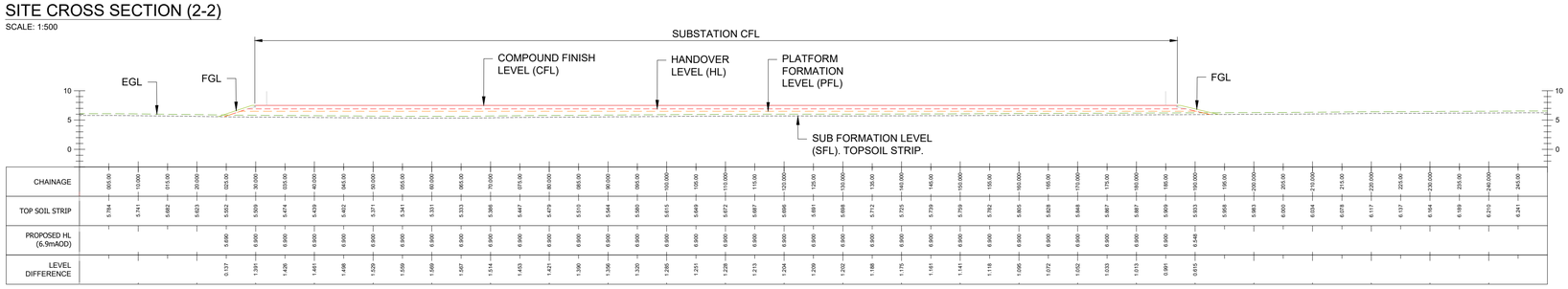
SITE CROSS SECTION (1-1)

SCALE: 1:500



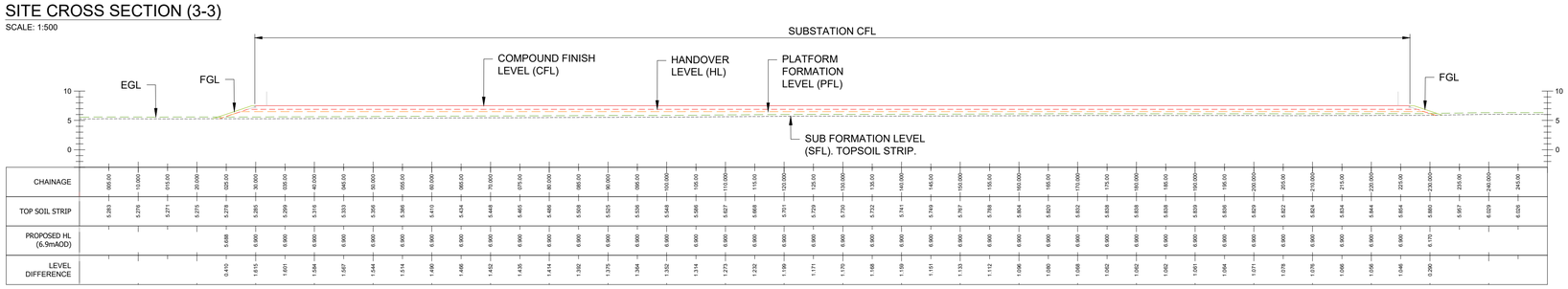
SITE CROSS SECTION (2-2)

SCALE: 1:500



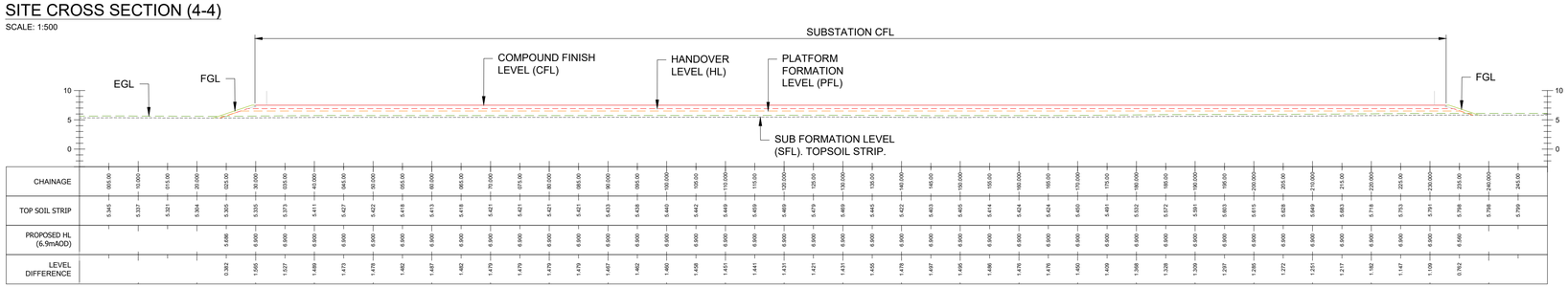
SITE CROSS SECTION (3-3)

SCALE: 1:500



SITE CROSS SECTION (4-4)

SCALE: 1:500



SITE CROSS SECTION (5-5)

SCALE: 1:500

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED. USE DIMENSIONS ON DRAWINGS (DO NOT SCALE FROM DRAWINGS).
2. LOT 1 CIVIL ENGINEERING ENABLING WORKS SCOPE OF WORKS SHOWN ONLY.
3. TOPOGRAPHIC SURVEY & UTILITIES/ SERVICES AS PER UTEC TOPOGRAPHICAL SURVEYS (34JJ100910_1 & 34JJ100910_2).
4. SUBSTATION LAYOUT AS PER SPEN'S LAYOUT - BT3151-2-00JA-DA-SPTEE-1119 S01 Rev 0N.
5. NEW OHLS / PYLONS ARE NOT SHOWN.
6. NEW OHLS / PYLONS ARE NOT WITHIN GDG'S/ LUDDONS SCOPE. CONSTRAINTS AND INTERFACES WITH ADJACENT WORKS TO BE REVIEWED AND CONFIRMED BY SPEN.
7. INDICATIVE SUBSTATION PLATFORM SHOWN AT STAGE 1A, SUBJECT TO DETAILED DESIGN AT STAGE 1B.
8. DETAILS RELATING TO SITE ACCESS DESIGN, GEOTECHNICAL DESIGN, DRAINAGE DESIGN AND PROPOSED SITE ACCESS ARE UNDER DESIGN DEVELOPMENT.
9. NOTE, 0% FALL ACROSS PLATFORM CFL, PLATFORM FLAT.

DEFINITIONS:

EGL - EXISTING GROUND LEVEL

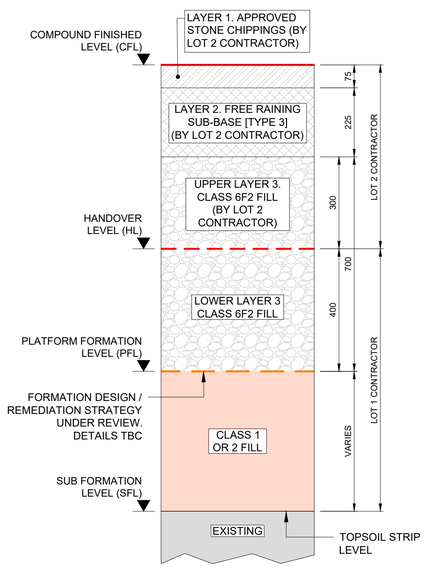
FGL - FINISHED GROUND LEVEL

COMPOUND FINISHED LEVEL (CFL) - FINISHED LEVEL OF IMPORTED STONE CHIPPINGS (LAYER 1)

HANDOVER LEVEL (HL) - AGREED LEVEL OF LOT 1 IMPORTED OR SITE WON GRANULAR CLASS 6F2 FILL (LAYER 3 - PARTIAL DEPTH)

PLATFORM FORMATION LEVEL (PFL) - BASE OF LAYER 3 CLASS 6F2 FILL (700mm THICK TOTAL)

SUB FORMATION LEVEL (SFL) - BASE OF CLASS 1 OR 2 FILL - I.E. THE LOWER OF; TOPSOIL STRIP LEVEL, PLATFORM CUT LEVEL OR OVERDIG LEVEL.



PLATFORM CONSTRUCTION FILL DETAIL

- SCALE 1:10

Rev.	Date	Drawn	Reviewed	Approved	Reason / Description of changes.
P01	09/10/2025	DMF	GP	BP	FOR SPEN ISSUE

SP Energy Networks | LUDDON

Drg. Title: EARTHWORKS PLATFORM CROSS SECTIONS

Location: KINCARDINE

Project: LOT 1 KINCARDINE SUBSTATION

Drg. No.: LKUP-LUDD-XX-KINNXXXX-DR-CC-0603

Rev: P01

Status Code: S5

Description: FOR APPROVAL

SPEN Ref. No.: ####

Scale: 1:1250

Sheet: 1

Next:

Size: A1

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