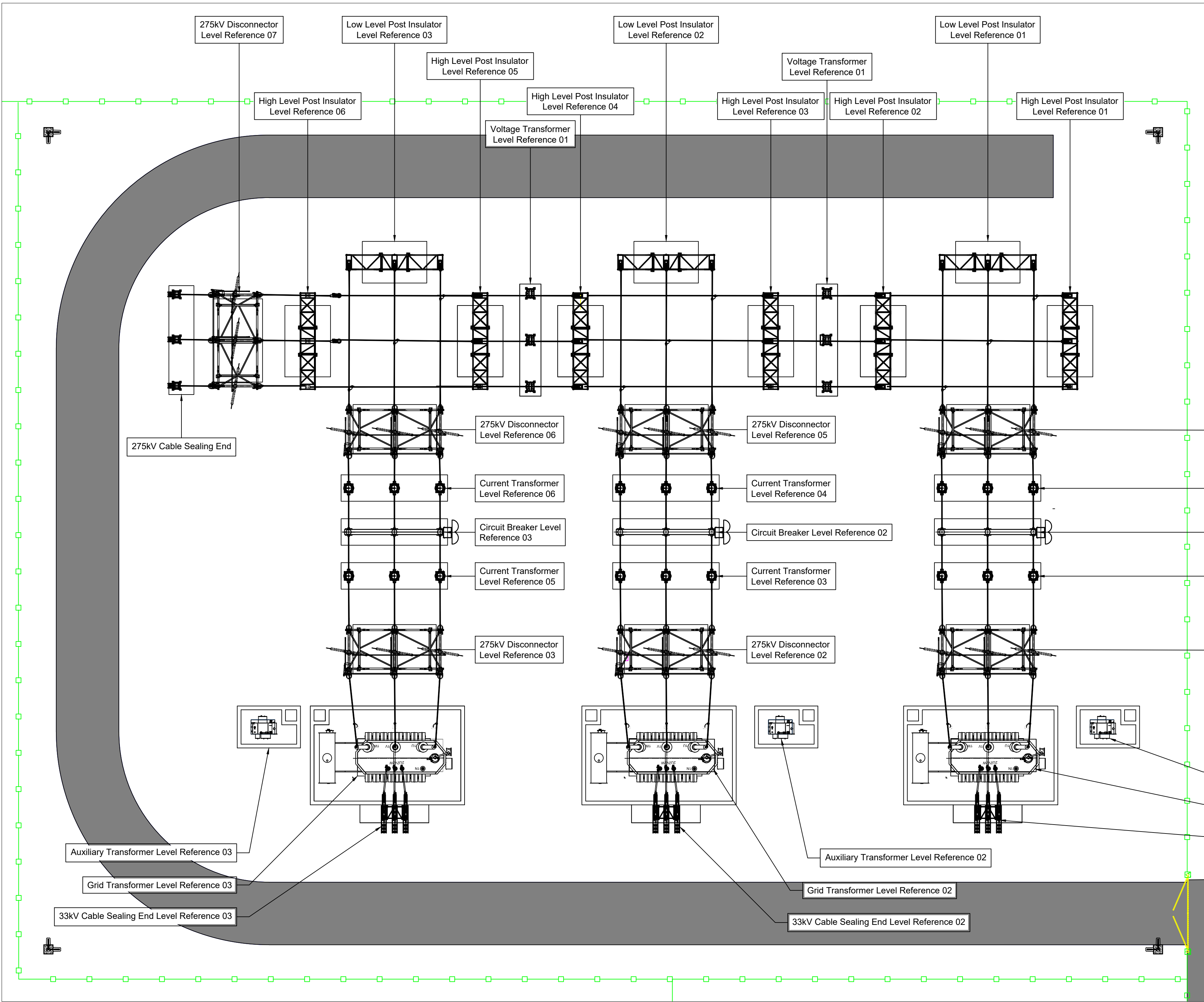




275kV Equipment Levels		
Equipment/Structure Reference	Finished Floor Level (m)	Top of Equipment/Structure Skid (m)
33kV Cable Sealing End 01	93.790	98.710
33kV Cable Sealing End 02	93.530	98.450
33kV Cable Sealing End 03	93.320	98.240
Grid Transformer 01	93.790	101.100
Grid Transformer 02	93.530	100.840
Grid Transformer 03	93.320	100.630
Auxiliary Transformer 01	93.830	96.030
Auxiliary Transformer 02	93.580	95.780
Auxiliary Transformer 03	93.160	95.360
275kV Disconnector 01	93.470	99.490
275kV Disconnector 02	93.210	99.230
275kV Disconnector 03	92.990	99.010
Circuit Breaker 01	93.420	101.200
Circuit Breaker 02	93.170	100.950
Circuit Breaker 03	92.950	100.730
Current Transformer 01	93.440	99.480
Current Transformer 02	93.410	99.450
Current Transformer 03	93.180	99.220
Current Transformer 04	93.150	99.190
Current Transformer 05	92.970	99.010
Current Transformer 06	92.930	98.970
275kV Disconnector 04	93.380	100.180
275kV Disconnector 05	93.120	99.920
275kV Disconnector 06	92.910	99.710
Low Level Post Insulator 01	93.300	100.260
Low Level Post Insulator 02	93.050	100.010
Low Level Post Insulator 03	92.830	99.790
High Level Post Insulator 01	93.400	103.200
High Level Post Insulator 02	93.250	103.050
High Level Post Insulator 03	93.160	102.960
High Level Post Insulator 04	93.010	102.810
High Level Post Insulator 05	92.930	102.730
High Level Post Insulator 06	92.790	102.590
Voltage Transformer 01	93.200	102.020
Voltage Transformer 02	92.970	101.790
275kV Disconnector 07	92.740	99.540
275kV Cable Sealing End	92.690	97.690

- Drawing Notes:**
- All dimensions are shown in metres unless noted otherwise.
 - Do not scale from this drawing.
 - This drawing is indicative only and the site layout is likely to change as more information becomes available.
 - All levels are in metres above ordnance datum (AOD).

1 275kV Substation Structure Levels Plan
Scale 1:200 @ A1

REV	DATE	DESCRIPTION	BY	CHKD
3	12.11.2024	Levels corrected	EW	JH
2	30.08.2024	Equipment levels amended due to site layout revision	JH	RS
1	07.06.2024	Levels amended in line with latest site layout	EW	JH
0	09.04.2024	275kV Substation Structure Levels - Original	JH	EW



Field
Fora - Montacute Yards
186 Shoreditch High Street
London
E1 6HU

PROJECT		Spittal	
TITLE		275kV Substation Structure Levels	
DISCIPLINE		DESIGN	
DRAWING STATUS		FOR INFORMATION	
SCALE	DATE	DRAWN BY	CHECKED BY
1:200 @A1	09.04.2024	JH	EW
PROJECT NO.	DRAWING NO.	REV.	
BTGBSP101	005.4	03	

