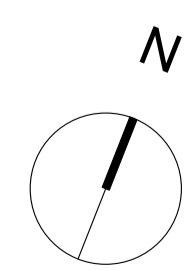
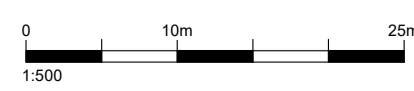


GA Plan - Level 00



General Notes

Do not scale from this drawing. Only work to written dimensions.
 All site dimensions shall be verified by the Contractor on site prior to commencing any works.
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Common Legend

1. Electrical & Workshop
2. Tipping Hall
3. Fuel Storage Bunker
4. Boiler House
5. Flue Gas Treatment (FGT) Hall
6. Stack
7. Lime Storage Silos / Dosing
8. Fire Water Tank & Pumphouse
9. Emergency Diesel Generator (EDG)
10. Vehicle Queuing Bays
11. Air Pollution Control residues (APCr) Storage & Loadout
12. Admin Block - Reception, Offices and Visitors
13. Bottom Ash Storage Hall
14. Air Cooled Condensers (ACC)
15. Turbine Hall
16. CCUS Future Expansion Area A
17. CCUS Future Expansion Area B (or other future provision)
18. Contractors compound for shutdown
19. Combined Heat & Power (CHP) Building
20. Substation/Transformer
21. Demin Water Tank
22. Landscape & Ecology
23. SuDS/Wetland Area
24. Security Control & Driver & Crew Welfare Facility
25. Weighbridge (3 In & 2 Out)
26. Waste Reception Area For Quarantined Waste and Contaminants
27. Staff & Visitor Car Parking
28. Rainwater Pit (roofs)
29. Generator Step-up Transformers
30. Diesel & Ammonia Bund
31. Fin Fan Coolers
32. Laboratory
33. In/Over Bunker Shredder
34. Effluent Treatment Pit
35. Recycled Water Tank
36. Chemical Dosing Skid
37. Water Treatment Plant
38. Compressed Air Station
39. Weighbridge Offices / Traffic Control
40. Switchgear Transformer
41. Feedwater Pumps
42. CEMS
43. Hot Load Bay
44. Backload Area / Crane Maintenance
45. Raw water pumps and tank
46. Oil Tank
47. Crew Parking Bays
48. Outside Staff Area
49. Quarantine Bay
50. Emergency Access

Rev.	Description	Date	ISS	APP
P11	Amendments to suit client comments	24.02.2023	JDC	RT
P10	General Amendments	21.02.2023	JDC	RT
P9	Amendments to legend	14.02.2023	JDC	RT
P8	Amendments to suit client comments	07.02.2023	JDC	RT
P7	Planning / Bid issue	31.01.2023	JDC	RT
P6	General Updates	10.01.2023	JDC	RT
P5	General note added for copyright purposes	04.04.2022	JDC	RT
P4	Drawing updated to client comments	28.03.2022	JDC	RT
P3	Planning pack update	10.02.2022	JDC	RT
P2	Planning pack issue	09.02.2022	JDC	RT
P1	Planning pack updated to reflect Acciona comments	09.12.2021	JDC	RT
P0	Planning pack first issue	16.10.2021	JDC	RT

Scale: 1 : 500 @ A1
 Status: S2 Information
 Drawn By: JDC
 Checked By: RT
 Date: 04.04.2022

Client: VIRIDOR
 Project: TEES VALLEY ERF

Sheet Name: Proposed GA Plan Level 00

Project No. 20044-FRA-00-DR-A -20-0006 P11

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