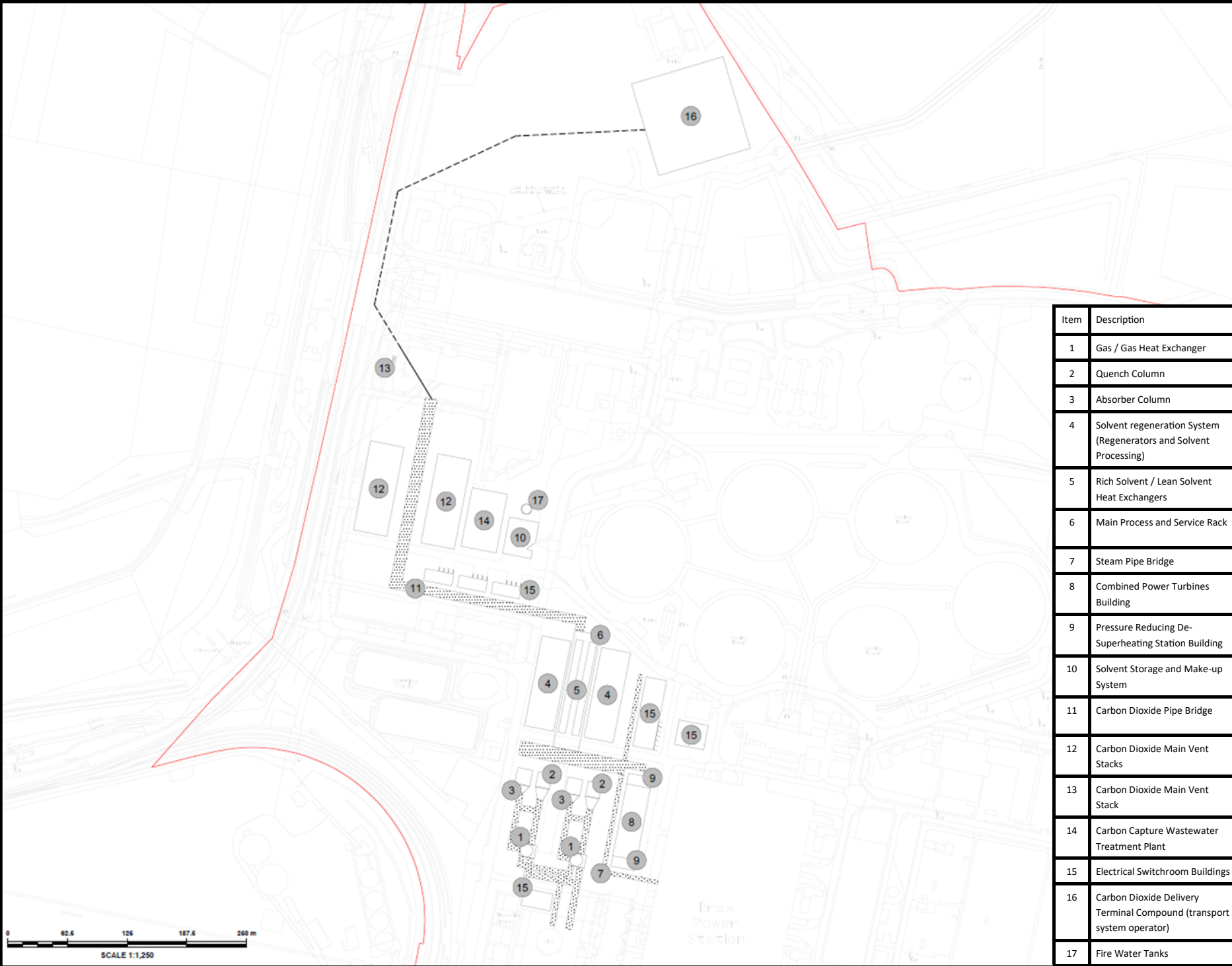


Key
 Order Limits
 Pipe Bridge and Ducting
 Above Ground CO₂ Pipeline
 Underground CO₂ Pipeline

Notes:
 1. This drawing includes only the main plant equipment / buildings of the PCC
 2. Although the layout configuration, dimensions and number of plants equipment / buildings presented should be considered indicative, it represents the current concept design which has been developed from thorough and detailed engineering work with consideration given to the deliverability and integration with the existing Drax Power Station.
 3. 7 metre easement from the culvert walls of Carr Dyke required. Route and width of culvert indicatively shown on plan but to be confirmed during surveys at Detailed Design.
 4. Any works associated with replacements upgrades or modifications of existing plant equipment / buildings have not been shown in this drawing



INDICATIVE PLANS AND ELEVATIONS



Item	Description
1	Gas / Gas Heat Exchanger
2	Quench Column
3	Absorber Column
4	Solvent regeneration System (Regenerators and Solvent Processing)
5	Rich Solvent / Lean Solvent Heat Exchangers
6	Main Process and Service Rack
7	Steam Pipe Bridge
8	Combined Power Turbines Building
9	Pressure Reducing De-Superheating Station Building
10	Solvent Storage and Make-up System
11	Carbon Dioxide Pipe Bridge
12	Carbon Dioxide Main Vent Stacks
13	Carbon Dioxide Main Vent Stack
14	Carbon Capture Wastewater Treatment Plant
15	Electrical Switchroom Buildings
16	Carbon Dioxide Delivery Terminal Compound (transport system operator)
17	Fire Water Tanks

