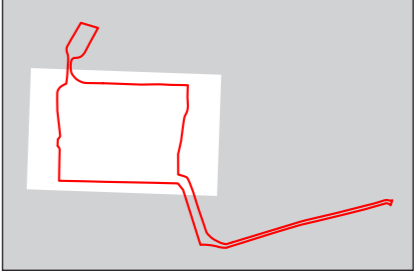
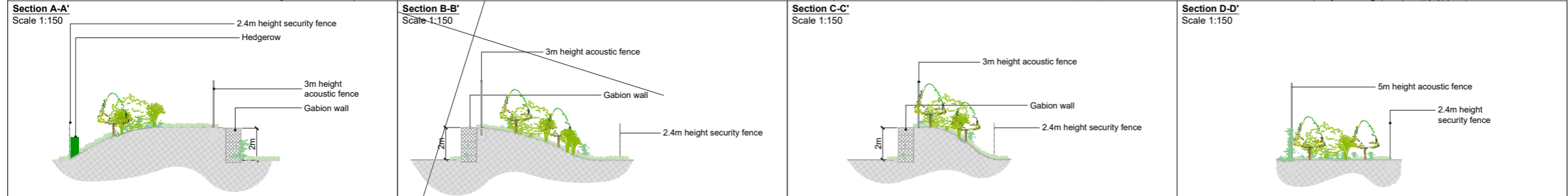


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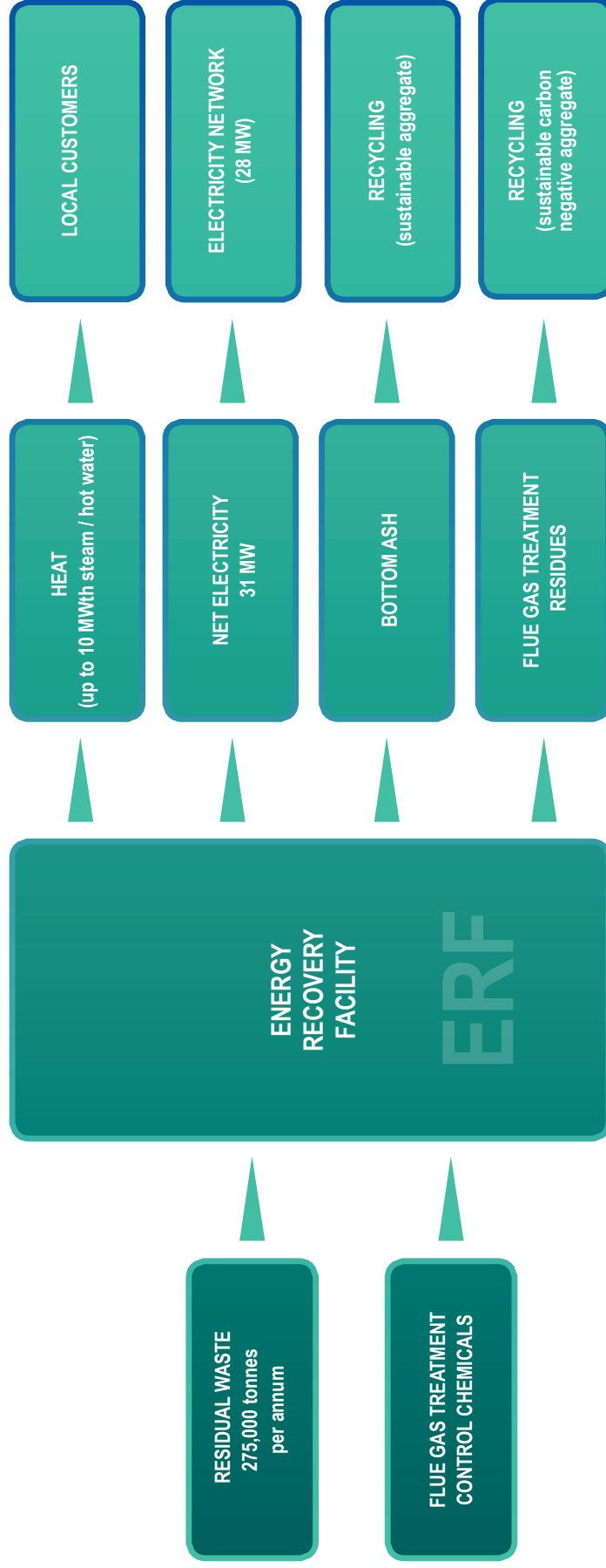
Follow any figured dimensions - do not scale for construction purposes. IF IN DOUBT ASK

- Fastigate Specimen Trees
- Specimen Trees
- Scrub Mix
- Conservation Grassland
- Perennial Pollinator Meadow
- Drifts of Flint Gravel (or Seashell Mulch)
- Paving
- Flint Wall
- Gabion Wall
- Acoustic Fence
- Hedgerow
- Ornamental Pond (designed to support wildlife)
- Nature Trail Path

Type	Quantity	Notes
<b>Specimen Trees</b>		
<i>Pyrus calleryana</i> 'Chanticleer' - Callery Pear	10no.	20-25cm girth
<i>Quercus robur</i> 'Koster' - Fastigate Oak	14no.	20-25cm girth
<i>Quercus robur</i> - Oak	27no.	10-14cm girth
<b>Perennial Pollinator Meadows</b>		
Super Pollinator Mix By Richard Meadows	1075m <sup>2</sup>	
<b>Gabion Walls</b>		
Gabion Walls	196m	
<b>Climbing Plants</b>		
20% <i>Hedera helix</i> - Ivy	25no.	
10% <i>Lonicera periclymenum</i> - Honeysuckle	25no.	
20% <i>Chemilla vitifolia</i> - Old Man Beard	25no.	
20% <i>Humulus lupulus</i> - Common Hop	25no.	
<b>Scrub Planting</b>		
20% <i>Fraxinus monogyna</i> - Hawthorn	425	
20% <i>Prunus spinosa</i> - Blackthorn	425	
10% <i>Fragaria alba</i> - Alder Buckthorn	212	
10% <i>Sambucus nigra</i> - Elder	212	
10% <i>Corylus avellana</i> - Hazel	212	
10% <i>Quercus robur</i> - Oak	106	
10% <i>Betula pendula</i> - Silver Birch	212	
10% <i>Salix caprea</i> - Holly	106	
10% <i>Rosa canina</i> - Dog rose	212	
<b>Conservation Grassland</b>		
Irregularly Eri - Hedgerow Mixture	5600m <sup>2</sup>	4g/m <sup>2</sup>
<b>Hedgerow</b>		
40% <i>Prunus spinosa</i> - Blackthorn	212m	5 plants/m double staggered row
20% <i>Fraxinus monogyna</i> - Hawthorn	212	
10% <i>Rosa agrippina</i> - Holly	106	
10% <i>Rosa canina</i> - Dog rose	106	
10% <i>Clematis vitalba</i> - Old Man's Beard	106	
<b>Ornamental Pond</b>	50m <sup>2</sup>	



landscape scheme by  
**axis**



\* Quantity may vary depending upon waste composition

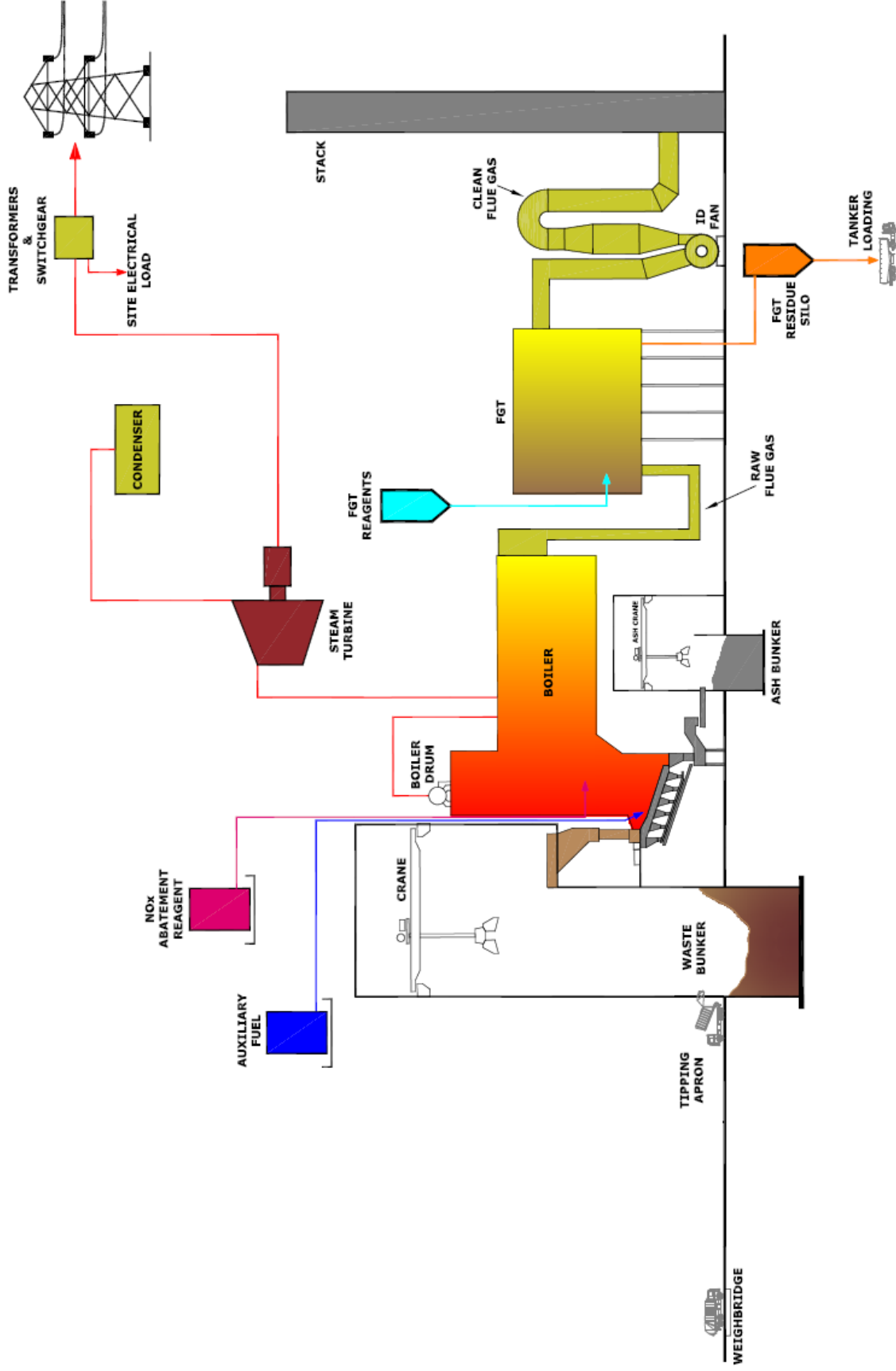
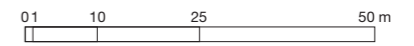


Figure 3.12  
Indicative ERF process  
flow diagram





- Phase 1; construction of WSTF northern part
- Phase 2; demolition of existing buildings
- Phase 3; construction of ERF
- Phase 4; complete WSTF construction



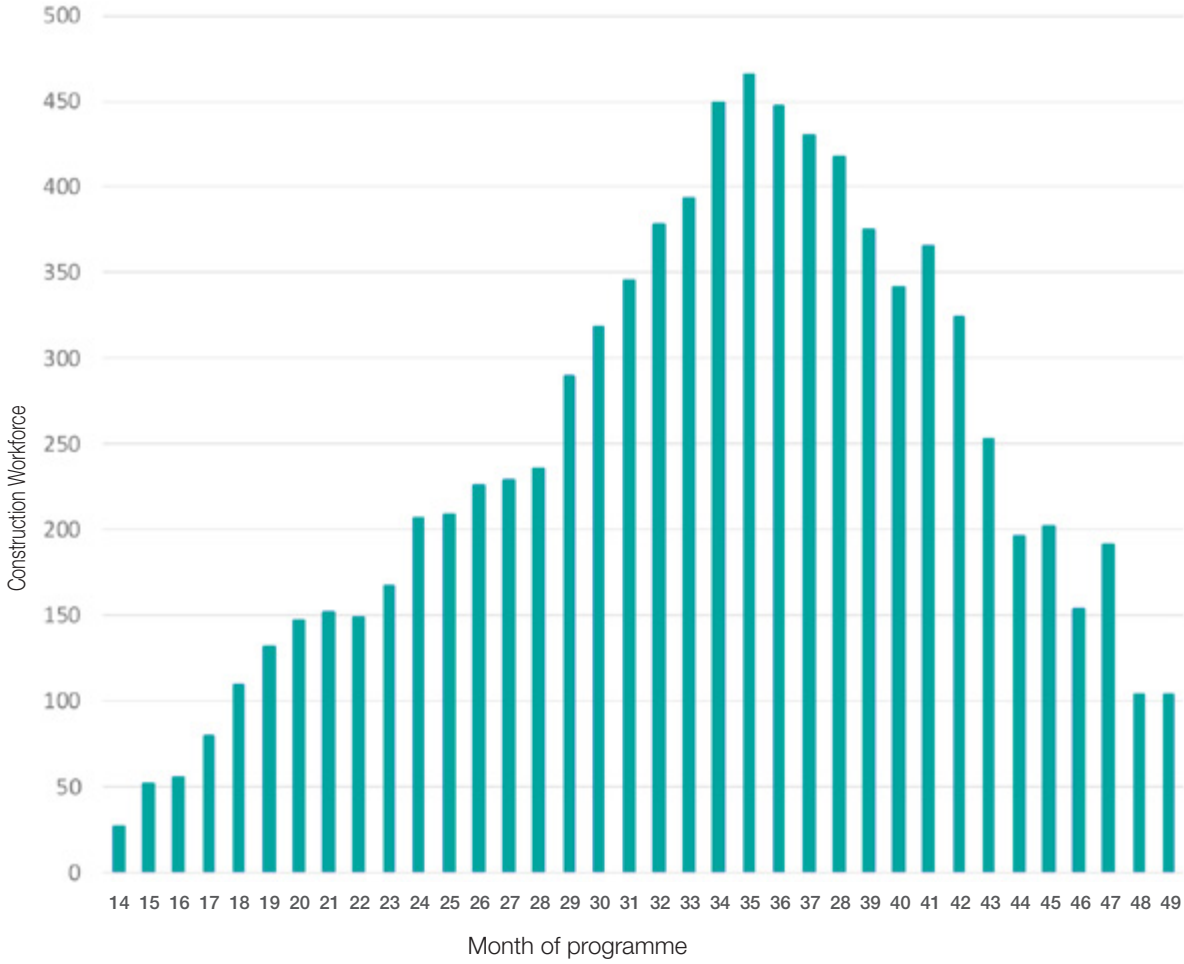
based on the phasing plan by  
**FICHTNER**  
 Consulting Engineers Limited

and the site plan by

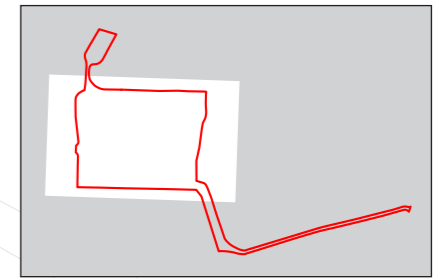
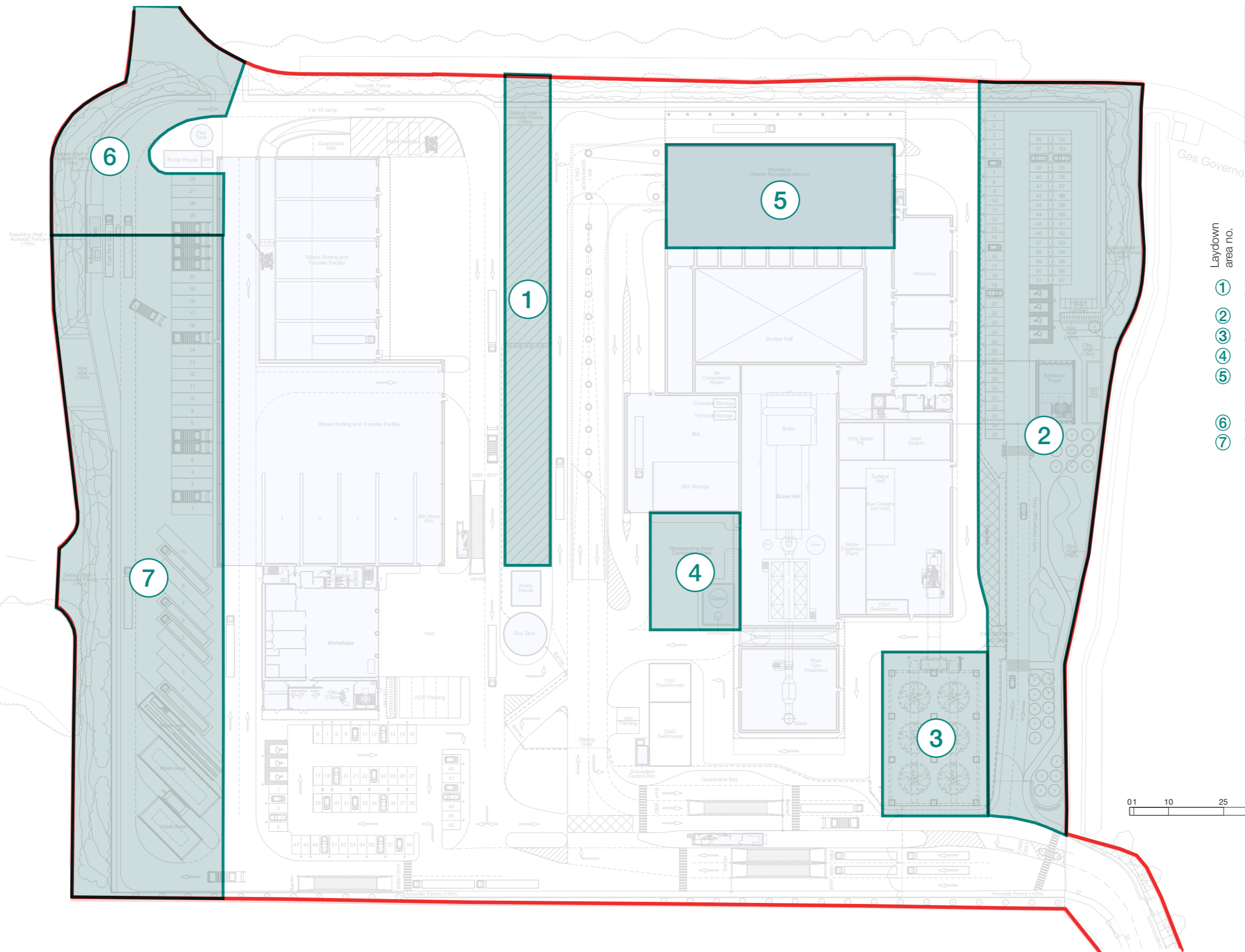


**Figure 3.14**  
 Construction phasing diagram

Estimated Monthly Workforce







- Laydown area no. Location
- ① Outage village area between the ERF and the WSTF
  - ② Eastern side of the ERF / bunded areas
  - ③ Area for the air cooled condensers
  - ④ ERF manoeuvring / contractor's areas
  - ⑤ Underneath the tipping hall / future workshop (used for covered storage late in the ERF civil construction programme only)
  - ⑥ West of the WSTF, northern section
  - ⑦ West of the WSTF, southern section

