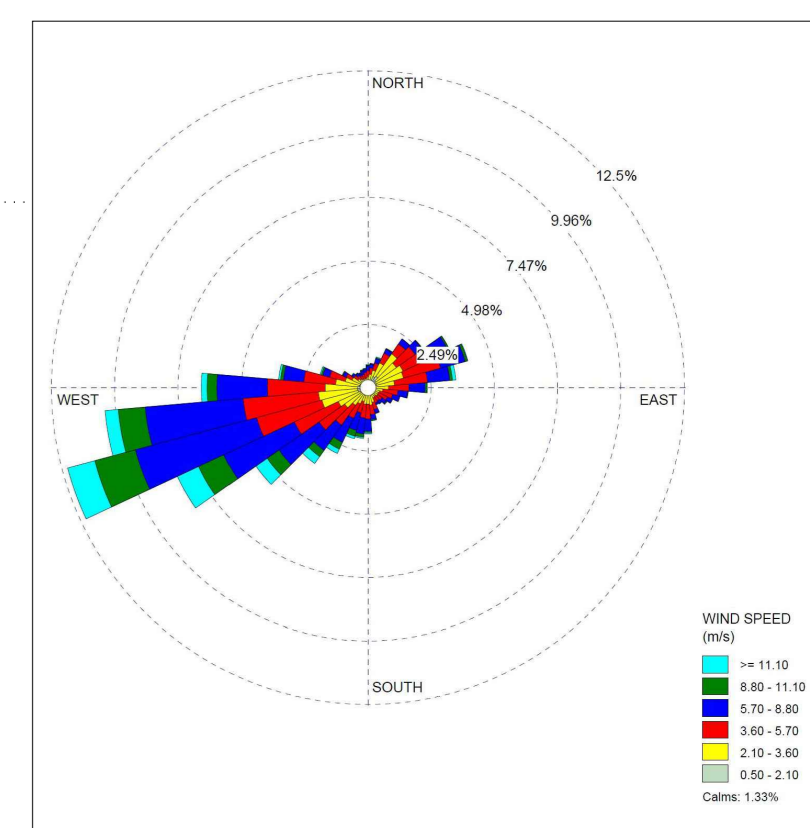


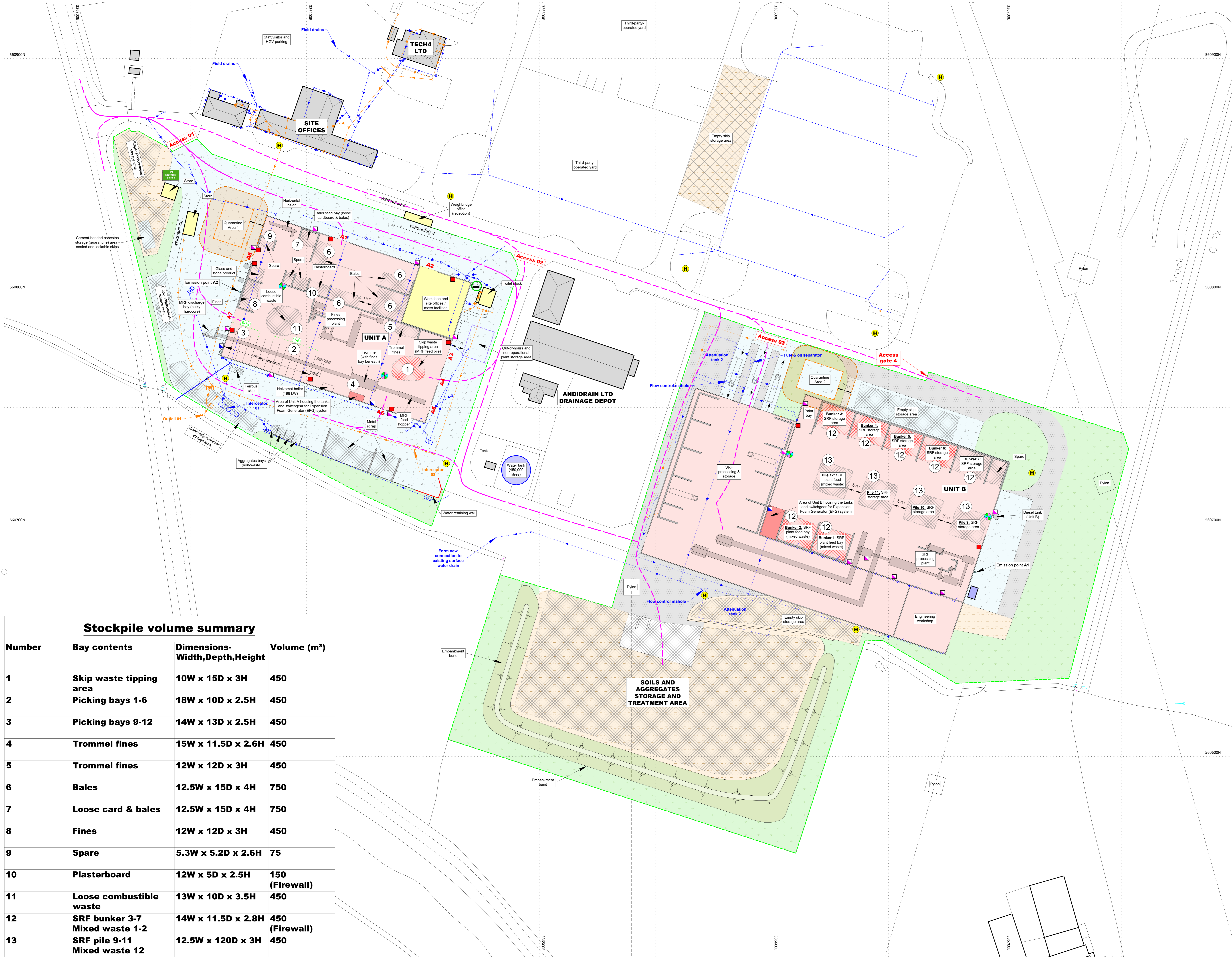
REVISION HISTORY

Rev	Date	Init	Description
-	31.07.24	RS/JH	Initial drawing
A	01.08.24	JH	Amendment
B	20.08.24	JH	Emission point added
C	28.08.24	JH	Table added
D	30.08.24	JH	Amendment
E	23.09.24	JH	Drainage added
F	26.09.24	JH	Table amendment
G	19.12.24	JH	Client comments

- KEY:
- Permit boundary
  - Storage areas (general)
  - Storage areas benefiting from Expansion Foam Generator (EFG) coverage
  - Sealed buildings
  - Concrete area
  - Stone surface (free-draining)
  - Other on-site buildings (offices, workshop, etc.)
  - Tarmac surfacing
  - Unsurfaced areas (grass / vegetation)
  - Quarantine areas (with 6m buffer zones)
  - Fire fighting equipment (extinguishers, etc.)
  - Mains water
  - Access routes for emergency vehicles
  - Fire alarm call points
  - Designated smoking area
  - Penstock / shut-off valve for use in event of a fire or spillage for surface water drainage containment
  - On-site fire hydrants (on 100mm and 200mm mains)
  - Radiometric Thermal Camera & Monitor (RTCM)
  - Indicative surface & roof drainage
  - Indicative combined drainage
  - Drainage fall direction
  - Tanks
  - Sump
  - Silt trap
  - Manhole
  - Gully



Carlisle Wind Rose



**Stockpile volume summary**

Number	Bay contents	Dimensions-Width,Depth,Height	Volume (m³)
1	Skip waste tipping area	10W x 15D x 3H	450
2	Picking bays 1-6	18W x 10D x 2.5H	450
3	Picking bays 9-12	14W x 13D x 2.5H	450
4	Trommel fines	15W x 11.5D x 2.6H	450
5	Trommel fines	12W x 12D x 3H	450
6	Bales	12.5W x 15D x 4H	750
7	Loose card & bales	12.5W x 15D x 4H	750
8	Fines	12W x 12D x 3H	450
9	Spare	5.3W x 5.2D x 2.6H	75
10	Plasterboard	12W x 5D x 2.5H	150 (Firewall)
11	Loose combustable waste	13W x 10D x 3.5H	450
12	SRF bunker 3-7 Mixed waste 1-2	14W x 11.5D x 2.8H	450 (Firewall)
13	SRF pile 9-11 Mixed waste 12	12.5W x 120D x 3H	450

Oaktree Environmental Ltd  
 Waste, Planning and Environmental Consultants

DRAWING TITLE  
 LAYOUT & FIRE PLAN (PHASE 2)

CLIENT  
 North West Recycling Ltd

PROJECT/SITE  
 Rockcliffe Industrial Estate, Rockcliffe, Carlisle CA6 4RW

SCALE 0 A3  
 1:500

CLIENT NO  
 634

JOB NO  
 004

DRAWING NUMBER  
 634-004-03A

SHEET NUMBER  
 1 of 1

REV  
 G

STATUS  
 Issued

DRAWN BY  
 RS/CP/JH

CHECKED  
 RS

DATE  
 19.12.24

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