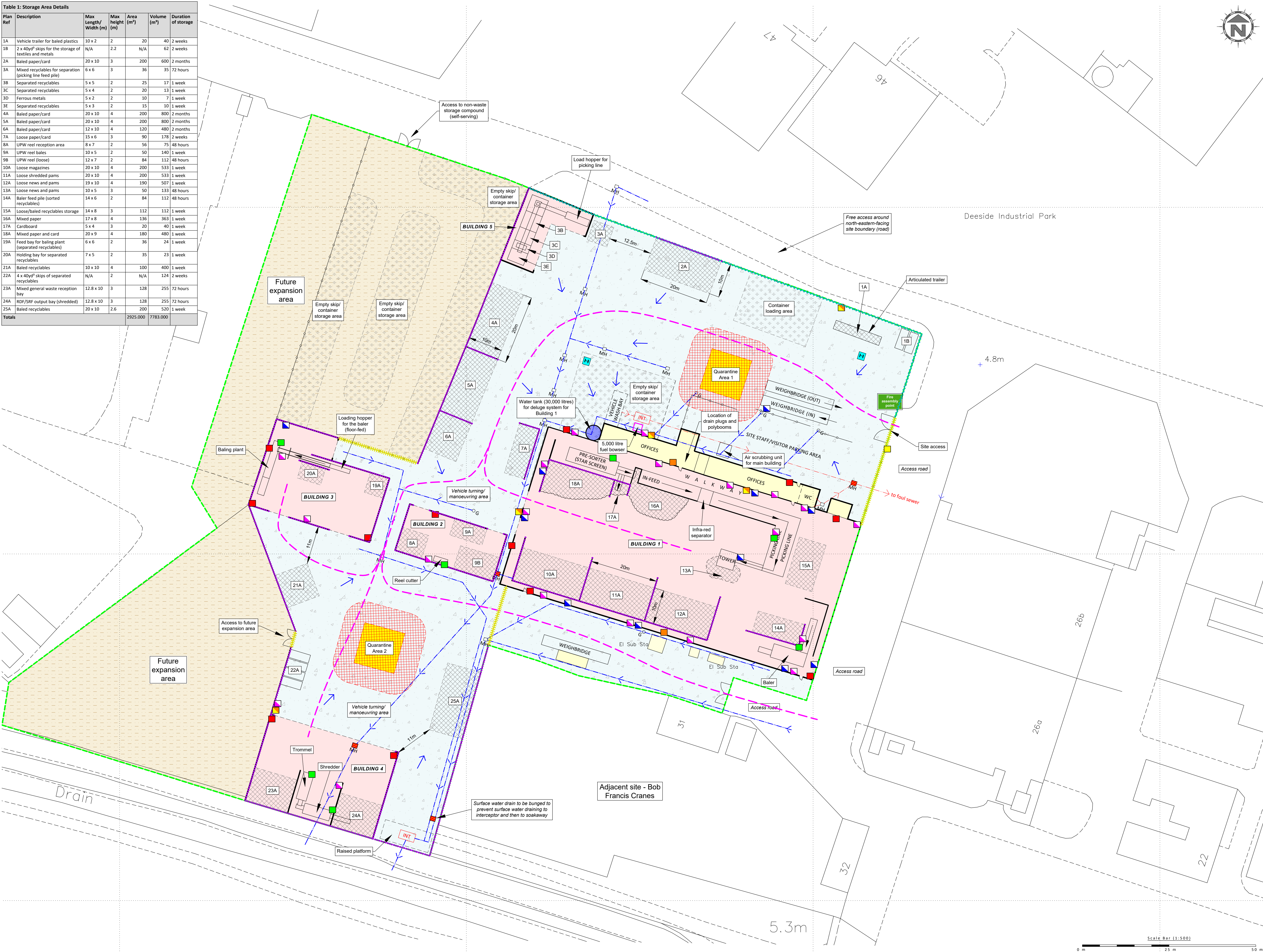


Table 1: Storage Area Details					
Plan Ref	Description	Max Length/Width (m)	Max height (m)	Area (m²)	Volume (m³)
1A	Vehicle trailer for baled plastics	10 x 2	2	20	40
1B	2 x 40yd³ skips for the storage of textiles and metals	N/A	2.2	N/A	62
2A	Baled paper/card	20 x 10	3	200	600
3A	Mixed recyclables for separation (picking line feed pile)	6 x 6	3	36	35
3B	Separated recyclables	5 x 5	2	25	17
3C	Separated recyclables	5 x 4	2	20	13
3D	Ferrous metals	5 x 2	2	10	7
3E	Separated recyclables	5 x 3	2	15	10
4A	Baled paper/card	20 x 10	4	200	800
5A	Baled paper/card	20 x 10	4	200	800
6A	Baled paper/card	12 x 10	4	120	480
7A	Loose paper/card	15 x 6	3	90	178
8A	UPW reel reception area	8 x 7	2	56	75
9A	UPW reel bales	10 x 5	2	50	140
9B	UPW reel (loose)	12 x 7	2	84	112
10A	Loose magazines	20 x 10	4	200	533
11A	Loose shredded pams	20 x 10	4	200	533
12A	Loose news and pams	19 x 10	4	190	507
13A	Loose news and pams	10 x 5	3	50	133
14A	Baler feed pile (sorted recyclables)	14 x 6	2	84	112
15A	Loose/baled recyclables storage	14 x 8	3	112	112
16A	Mixed paper	17 x 8	4	136	363
17A	Cardboard	5 x 4	3	20	40
18A	Mixed paper and card	20 x 9	4	180	480
19A	Feed bay for baling plant (separated recyclables)	6 x 6	2	36	24
20A	Holding bay for separated recyclables	7 x 5	2	35	23
21A	Baled recyclables	10 x 10	4	100	400
22A	4 x 40yd³ skips of separated recyclables	N/A	2	N/A	124
23A	Mixed general waste reception bay	12.8 x 10	3	128	255
24A	RDF/SRF output bay (shredded)	12.8 x 10	3	128	255
25A	Baled recyclables	20 x 10	2.6	200	520
Totals				2925.000	7783.000

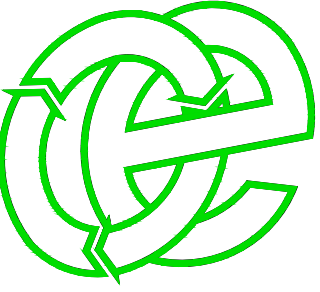


NOTES  
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REVISION HISTORY			
Rev	Date	Init	Description
-	21.1.19	RS	Initial Drawing

- Key:
- Permit boundary
  - Storage areas (see Table 1 for full details)
  - Other (non-waste operational/storage areas)
  - Sealed buildings
  - Concrete areas
  - Stone surface (free-draining)
  - Other buildings (offices, etc.)
  - Quarantine area (with 6m buffer zone)
  - MH Manhole (surface and foul)
  - INT Interceptor
  - G Gully
  - Mains water / hose reel
  - Spill kit
  - Fire fighting equipment (extinguishers, etc.)
  - Main electrics shut off
  - Access routes for emergency vehicles
  - Fire alarm
  - Surface water drainage
  - Foul water drainage
  - Concrete firewall
  - Concrete kerbing (min 150 mm)
  - Polyboom deployment locations (150 mm)
  - Manholes/drainage to be plugged in the event of a fire incident
  - Plant electric control boxes
  - Drainage fall direction
  - Emergency box location

**Oaktree Environmental Ltd**  
Waste, Planning and Environmental Consultants



DRAWING TITLE  
LAYOUT & FIRE PLAN

CLIENT  
Parry & Evans Ltd

PROJECT/SITE  
Unit 103, Zone 1, Deeside Industrial Park, Flintshire CH5 2LR

SCALE @ A1  
1:500

JOB NO  
002

CLIENT NO  
1537

DRAWING NUMBER  
1537-DEE-MAP-03

REV  
-

STATUS  
Issued

DRAWN  
RS

CHECKED  
RS

DATE  
17.12.19

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