



Storage Area Details														
Plan Ref	Description	Storage type	Containment / type	Height of firewall (m)	Max Width (m)	Max Length (m)	Max storage height (m)	Approx. Area (m2)	Conversion factor used	Approx. volume (m3) per container	Approx. volume total (m3)	Approx. no. of bales (per container)	Approx. tonnage (per container)	Max storage time
AREA 1	Storage of bales i.e. paper/cardboard, plastic,RDF/SDF bales	Bale stack (three high)	Secure curtainside trailers	N/A	2.2	12.6	3.3	27.72	1	91	364 (4 containers)	54	65	<5 days
AREA 2	Storage of bales i.e. paper/cardboard, plastic,RDF/SDF bales	Bale stack (three high)	Secure curtainside trailers	N/A	2.2	12.6	3.3	27.72	1	91	364 (4 containers)	54	65	<5 days
AREA 3	Storage of bales i.e. paper/cardboard, plastic,RDF/SDF bales	Bale stack (three high)	Secure curtainside trailers	N/A	2.2	12.6	3.3	27.72	1	91	364 (4 containers)	54	65	<5 days
AREA 4	Storage of bales i.e. paper/cardboard, plastic,RDF/SDF bales	Bale stack (three high)	Secure curtainside trailers	N/A	2.2	12.6	3.3	27.72	1	91	364 (4 containers)	54	65	<5 days
AREA 5	Storage of bales i.e. paper/cardboard, plastic,RDF/SDF bales	Bale stack (three high)	Secure curtainside trailers	N/A	2.2	12.6	3.3	27.72	1	91	182 (2 containers)	54	65	<5 days
AREA 6	Storage of bales i.e. paper/cardboard, plastic,RDF/SDF bales	Bale stack (three high)	Secure curtainside trailers	N/A	2.2	12.6	3.3	27.72	1	91	273 (3 containers)	54	65	<5 days
AREA 7	Storage of bales i.e. paper/cardboard, plastic,RDF/SDF bales	Bale stack (three high)	Secure curtainside trailers	N/A	2.2	12.6	3.3	27.72	1	91	364 (4 containers)	54	65	<5 days
AREA 8	Storage of bales i.e. paper/cardboard, plastic,RDF/SDF bales	Bale stack (three high)	Secure curtainside trailers	N/A	2.2	12.6	3.3	27.72	1	91	364 (4 containers)	54	65	<5 days
AREA 9	Storage of bales i.e. paper/cardboard, plastic,RDF/SDF bales	Bale stack (three high)	Secure curtainside trailers	N/A	2.2	12.6	3.3	27.72	1	91	364 (4 containers)	54	65	<5 days

NOTES
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REVISION HISTORY			
Rev:	Date:	Init:	Description:
-	07.03.25	JH	Initial drawing

- KEY:
- Permit boundary
 - Non-waste storage (AdBlue)
 - Waste storage areas
 - Concreted areas
 - Pedestrian walkway
 - Hardstanding
 - Office/welfare
 - Quarantine area
 - Firefighting equipment/extinguishers
 - Fire alarms (indicative locations)
 - Spill kits (indicative locations)
 - Fire hydrant
 - Fire assembly point
 - Pan,tilt & zone cameras with 360 50cm coverage
 - Designated smoking area
 - Access route for emergency services
 - Manhole
 - Gully
 - Firewater boom / sandbag deployment

TITLE: SITE LAYOUT & FIRE PLAN		
CLIENT: A2B Online Ipswich		
PROJECT/SITE: A2B House, Orwell Crossing, Nacton, Ipswich, IP10 0DD		
SCALE @ A3: 1:500	CLIENT NO: 3301	JOB NO: 001
DRAWING NO: ORW-3301-03	REV: -	STATUS: Issued
DATE: 07.03.25	DRAWN: JH	CHECKED: EG

