

Waste Storage Area Details - PILE SIZES BASED ON AREA OF STOCKPILE ON SITE PLAN NOT LENGTH X WIDTH											
Plan Ref	Description	Storage type	Containment	Height/width of wall (m)	Max Width (m)	Max Length (m)	Height (m)	Max area (m2)	Conversion factor used	Volume (m3)	Storage duration
AREA 1	Baled aluminium	Processed/baled	Free-standing pile	2.5/0.6	8.5	10.5	1.5	89	1	134	<8 weeks
AREA 2A	Aluminium overflow	Source segregated or hand sorted	40 cubic yard skip	N/A	2.44	6.1	2.62	15	1	39	<24 hours
AREAS 2B - 2C	Aluminium overflow	Source segregated or hand sorted	Free-standing pile inside three-sided concrete panel storage bay	2.5/0.6	4.2	5.8	1.5	24	0.75	27	<24 hours
AREA 3	Lead acid batteries	Unprocessed	Sealed acid resistant basic containers stacked two high with weatherproof covering	N/A	1	1.2	0.65	0.85 (per container)	1	0.8 (per container)	<8 weeks
AREA 4	Cast aluminium	Source segregated or hand sorted	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	4.5	5.4	2	24	0.75	36	<8 weeks
AREA 5	Swarf aluminium	Source segregated or hand sorted	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	7	6	2	42	0.75	63	<8 weeks
AREA 6	Stainless steel - non ferrous	Source segregated or hand sorted	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	4.3	5.8	2	25	0.75	37	<8 weeks
AREA 7	Alloy wheels	Unprocessed	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	4.1	5.4	2	22	0.75	33	<8 weeks
AREA 8	Overflow	N/A	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	4.3	5.5	2	24	0.75	35	<8 weeks
AREA 9	Lead	Unprocessed	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	4.5	5.5	2	25	0.75	37	<8 weeks
AREA 10	Painted aluminium	Source segregated or hand sorted	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	3.8	5.4	2	21	0.75	31	<8 weeks
AREA 11	Alloy wheels	Unprocessed	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	9	5.7	2	51	0.75	77	<8 weeks
AREA 12	Old rolled aluminium	Source segregated or hand sorted	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	9.3	5.5	2	51	0.75	77	<8 weeks
AREA 13A	Aluminium - press & shear	Source segregated or hand sorted	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	7.9	8.8	2	70	0.75	104	<8 weeks
AREA 13B	Aluminium - painted	Source segregated or hand sorted	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	9	5.4	2	49	0.75	73	<8 weeks
AREA 13C	Aluminium - cuts	Source segregated or hand sorted	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	9.4	5.8	2	55	0.75	82	<8 weeks
AREA 13D	Aluminium - H30	Source segregated or hand sorted	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	11	6	2	66	0.75	99	<8 weeks
AREA 14	Household wire	Source segregated or hand sorted	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	4.4	5.6	2	25	0.75	37	<8 weeks
AREA 15	Low grade cable	Source segregated or hand sorted	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	4.4	5.6	2	25	0.75	37	<8 weeks
AREA 16	Baled brass	Processed/baled	Free-standing pile	N/A	4	4.6	2	18	1	37	<8 weeks
AREAS 17A - 17C	Heavy brass	Source segregated or hand sorted	Free-standing pile inside three-sided concrete panel storage bay	3/0.3	6	4.6	2	28	0.75	41	<8 weeks



TITLE:
SITE LAYOUT & FIRE PLAN

CLIENT:
Ashwin Metals Ltd



Oaktree Environmental
Waste, Planning & Environmental Consultants

PROJECT/REF:
Kings Court, Beacon Road, Poulton-le-Fylde FY6 8JE

SCALE @ A0:
1:200

DRAWING NO:
POUL-3529-03

DATE:
15.07.26

CLIENT NO:
3529

REV:
C

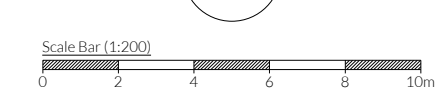
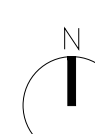
DRAWN:
JH

CHECKED:
CP

JOB NO:
004

STATUS:
Issued

NOTES
Drawing for indication only. All dimensions in millimetres (mm) unless otherwise specified. This drawing is copyright and property of Oaktree Environmental Ltd.



KEY:

--- Permit boundary

Waste storage areas

Non-waste storage areas

Hazardous waste storage areas

Non-waste fuel, fluids & gas bottles

Temporary storage/tipping areas

Concreted areas

Waste recycling/ storage buildings (impermeable concrete floor)

Office/welfare

Out of hours plant storage

300mm thick solid concrete wall

600mm thick interlocking concrete block wall

Quarantine area

Firefighting equipment/extinguishers

Fire alarms

Spill kits

Plant shut off

Mains Water

Designated smoking area

Fire assembly points

Access route for emergency services

Fire water containment equipment i.e booms

Parajit & zone cameras with 360 50cm coverage

Heat detection cameras

Fire water containment boom

Surface water fall direction

Surface drainage

Manhole

Gully

Interceptor

Fire hydrant

Rev	Date	Int	Description
A	24.04.25	JH	Initial drawing
B	11.03.26	JH	Amendment
C	15.07.26	JH	Amendment