



# Fire Prevention Plan

**Plan version:** 01/2023/01

**Date of plan:** March 2023

## Site details

**Site name:** The Waste Centre

**Site address:** Yokesford Hill Industrial Estate, Belbins, Romsey, SO51 0PF

**Operator name:** Ace Liftaway Ltd

## Who this plan is for

Directors/Senior Managers  
Management  
Recycling Staff  
Waste Services Staff  
Contractors working on site  
Fire Officers – in the event of an incident  
Tenants on Yokesford Hill Industrial Estate

## Combustible waste

## Combustible waste

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## **Types of combustible materials**

### **Combustible waste**

- Paper
- Cardboard
- Rags and textiles
- RDF
- SRF
- Wood, Grade A, B, C
- Plastics
- WEEE – Fridges, computers, televisions etc

### **Persistent organic pollutants**

Waste domestic seating including any item of seating of a household type from households or businesses that is waste

- Sofas
- sofa beds
- armchairs
- kitchen chairs
- dining room chairs
- stools
- footstools
- home office chairs
- futons
- bean bags
- floor cushions
- sofa cushions

## **Other combustible materials**

- Gas cylinders
- Combustible liquids
- Kerosene
- Diesel
- Batteries
- Chemicals

## Using this fire prevention plan

### Where the plan is kept and how staff know how to use it

#### Hard copy located :

Operations Manager's Office

Managing Director's Office

#### Electronic version located :

On the shared server/ accessible by all staff with access to computer.

### Testing the plan and staff training

The plan has been tested in real time following a fire on site in July 2021. Updates have since been made to the plan and a role play situation enacted to stress test the procedures.

Staff have been through a class room presentation of what to do in the event of a fire. This also forms part of new starter induction.

Fire marshals are trained externally by Mid-Hants Fire & Rescue.

An annual view of the Fire Prevention Plan is undertaken by the company NEBOSH holders. In addition it is reviewed in line with any site changes.

Operational staff (listed with fire duties) undergo a refresh awareness every six months.

All staff undergo a fire evacuation procedure quarterly.

## Fire prevention plan contents

### Activities at the site

Activity	Description	Location	Machinery
Baling	Baling of RDF/SRF/ Paper/Card	Building 2 Not currently In use	Middleton Baler
Screening	Soils and aggregates	Area 4	Terex 883+
Shredding	Wood	Area 4	820 Low speed
POPs	Shredding	Building 3	820 Low speed
Washing	Inert	Wash Plant Area 4	CDE Wash Plant
Waste sorting	Pre sort and mechanical sorting	Building 3 & Building 1	2 x LJH MRFs
Waste tipping	From Ace Liftaway and third party sources	Building 1 and Area 4 (inert only) Building 3 (general waste)	JCB Mobile Plant – JS145 with selecta grab JS150X JS200W MR
Commercial Workshop	Service and repair of commercial vehicles	Building 1 (rear)	

### Site plan

The site area has not changed as a result of this application.

**Appendix A – Site Layout Including Buildings**

**Appendix B – Drainage Layout**

**Appendix C – Unmade & Made Ground**

### Plan of sensitive receptors near the site

Ace Liftaway's site is situated on a 14 acre industrial estate designated to waste operations. There are no sensitive receptors within 1km of the site.

The site balancing pond feeds ultimately into Timsbury Lake, however, all water exiting the pond has been through a three stage interceptor. As detailed later in the plan in the event of a fire the sluice gate to the pond will be blocked and all water retained within the site.

## **Manage common causes of fire**

### **Arson**

The site is covered by an Avigilon HD CCTV camera system. These are viewable by senior management 24/7 via their mobile phones or broadband. The system is complete with a Network Video Recorder which is capable of 14 days motion detected high quality recording with 6 images per second. Alerts are notified on mobile devices when the CCTV cameras are triggered.

In addition the site is protected by locked security gates at the entrance of the estate. At the end of the haul road as you enter into the recycling site there is a second set of gates, constructed out of 75mm box section, 3mm thick, infilled with tubular bars, 1.7m high and with an additional 250mm pointed spike rail. An acoustic fence has been constructed 2.4m high directly opposite the neighbouring offices, continued on with 2m chain link fence with 3 stands of barbed wire running along the top. All times the site is unmanned these gates will be kept locked shut.

### **Plant and equipment**

The site has a large selection of mobile plant, shredders, crushers, 2 x static MRFs and a wash plant.

## **Appendix D – Plant and Equipment**

### **Electrical faults including damaged or exposed electrical cables**

#### **Electrics certification**

The site electric periodic certification is undertaken by

Amber Integrated Controls & Automation Ltd, Unit 3, Belbins Business Park, Cupernham Lane, Romsey, SO51 7JF

#### **Electrical equipment maintenance arrangements**

All MRF and equipment electrics are constantly monitored through the daily inspections.



Building inspections are undertaken and documented monthly to check for any signs of deterioration.

PAT Testing is undertaken in-house by the company's trained and certificated staff.

The company has two external electrical companies who undertake all electrical works as required.

### **Discarded smoking materials**

There are four designated smoking areas within the site

- adjacent to the crew room with an ashtray provided for disposal
- situation in the staff car park with a disposal bucket
- Rear of commercial workshop with a disposal bucket
- Rear of building 2 with a disposal bucket

All locations are away from potential fire hazards and waste operations.

### **Smoking on site policies**

The company has a smoking policy and all employees are made aware of this at their initial induction. This is detailed in the Employee Handbook.

### **Hot works safe working practices**

The company operates a hot work procedure, including risk assessments and permit to work.

All employees and third party contractors are required to complete a "Permit to Work" for all hot works.

- The person wishing to undertake the task will complete a permit to work form. This involves them detailing the task and the precautions which will be taken during the task.
- The permit to work is then assessed by the on-site H&S Officer.
- Once the H&S Officer is satisfied that the risks are limited the permit is signed off.
- In the event that the time period to undertake the task which has been specified is not met, then an extension has to be requested.
- The H&S Officer will then re-assess and permit or deny depending on the individual circumstances, ie, considering the cooling down time before site closure.

## **Industrial heaters**

### **Use of industrial heaters**

The commercial workshop has two mobile Sealey Space Warmer heaters. These are deployed in cold weather and operate on kerosene. A risk assessment is in place for when these are operational.

There are no other industrial heaters used on site.

## **Hot exhausts and engine parts**

### **Fire watch procedures**

Fire watch procedures are a constant part of the working day. All operatives are aware of the need to monitor their individual machines and undertake cleaning of motors, exhausts etc to prevent the build up of dust or waste materials. From the pre-start checks through to the end of day checks.

The static plant is checked prior to use, at break times and at the end of the day. These checks are recorded on the daily check sheets. In addition the plant maintenance operative walks the MRFs throughout the day to check for signs of concern.

Waste stockpiles are similarly monitored throughout the day with specific end of day procedures prior to site shutdown.

## **Ignition sources**

Naked flames are not permitted on site with the exception of welding.

Any welding undertaken outside of the workshop will require a hot works permit to work issued by a NEBOSH holder with the relevant risk assessments undertaken prior.

Welding within the workshop is permitted and a risk assessment is in place to ensure safety.

## **Batteries**

Batteries are identified as a fire risk and all operational staff trained accordingly.

There is a specific waste acceptance procedure in place to ensure these are segregated and quarantined appropriately. This process is detailed within the site EMS.

## **Leaks and spillages of oils and fuels**

All vehicles and static/mobile plant are subject to a regular maintenance schedule (6 weekly) to prevent leaks and spillages of oils and fuels.

The site has designated spill kits in place to be activated in the event of a spillage.

A spillage procedure and risk assessment is also in place.

## **Build-up of loose combustible waste, dust and fluff**

The build up of loose combustible waste, dust and fluff is prevented by daily maintenance and housekeeping of the site. The site operates documented daily checks (as well as break time checks) which involve the cleaning and sweeping up of loose combustible waste to prevent build up and fire risk.

## **Reactions between wastes**

Different waste types are stored in separate locations and segregated by distance or concrete walls. Other than the pre-sort area no different waste types are stored together to prevent reactions.

Batteries and hazardous materials are located separately in a designated area away from combustible and general waste.

Wood is stored externally a minimum 10m distance from a building or other waste types.

General pre-sorted waste is stored in maximum 450m<sup>3</sup> piles, segregated by concrete way walls.

## **Waste acceptance and deposited hot loads**

The site has documented waste acceptance procedures which all staff are trained to undertake. Full training is provided to staff.

### **Appendix E – General Waste Acceptance**

#### **Hot and dry weather**

During periods of hot and dry weather additional monitoring procedures are implemented. This includes –

1. More frequent probing and heat camera assessment of waste piles.
2. Turning of the waste to provide aeration.
3. Removing material from site as quickly as possible to avoid materials heating whilst stored.
4. Increasing the distance between waste piles and reducing the size (where possible).
5. Damping down of material as deemed necessary following assessment of heat monitoring.

## Prevent self-combustion

### General self-combustion measures

The site operates the following procedure in respect of incoming waste.

#### Reception of waste and tipping off

1. General waste to be tipped into pre-sort bay area
2. Waste being tipped off must be tipped one metre in front of waste piles
3. Waste is then checked by banksman and waste report is submitted via the Tablet
4. Load is to be sorted by wheeled grab, removing all larger items
5. When load has been sorted the production waste is to be pushed into a holding bay

### Manage storage time

Waste Type	Max Time Before Treatment	Max Time Before Despatch of Product/Waste
Soils	28 days	28 days
Concrete	28 days	60 days
Brick	28 days	60 days
Wood	30 days	90 days
Metal	N/A	14 days
Paper	N/A	7 days
Plastics	N/A	7 days
Plasterboard	N/A	60 days
General Waste	60 days	28 days
POPs	30 days	28 days

### **Rotation of stockpile and fresh waste**

Excavator sits on a soil pad and loads the waste from the stockpile waste in front of feeder into the LJV plant.

As old stock is depleted waste is replaced from the fresh waste holding area so that the waste is moving in a rotation so the older of the stock is always next for processing. The operator will prepare the waste by digging from the material moved over and leaving a void for the next batch of fresher waste to infill so the rotation can continue.

The operator is to keep the stock pile level at 1 meter below the 4 meter high wall at all times.

### **Concrete containment**

The use of A frames segregate the stockpile from the daily intake of general waste and will allow us to store waste separately but also move in a rotation from old to new.

## **Appendix F – Waste Storage Bays**

### **Stock rotation policy**

The site does not retain combustible materials for longer than 3 months prior to processing or after processing.

General/combustible waste is subject to a weekly process of turning. This is undertaken by an excavator following the prepared risk assessment.

### **Monitor and control temperature**

The site does not retain combustible waste for longer than 3 months.

Waste on site is frequently monitored by the company heat probe and heat camera.

### **Reduce the exposed metal content and proportion of ‘fines’**

The LJV MRF is fitted with Impact Air equipment which is fitted with a dust bag/filter system. This extracts fine components from the waste stream which are collected and disposed of within RDF material.

Shredding of waste can take place prior to entering the MRF. Fines are not screened out and therefore do not create large quantities of a separate waste for disposal.

The MRFs are fitted with multiple magnets for metal extraction. The wash plant is fitted with magnets and an eddy current. Metal is then disposed of separately to a metal recycler.

### **Monitoring temperature**

The site owns and operates a heat probe and heat detection camera.



The staff responsible for monitoring the waste have been trained in the use of the equipment and this is documented within their training records.

The recordings of the waste being heat monitored are recorded in the production diary daily.

### **Controlling temperature**

General/combustible waste is subject to a weekly process of turning. This is undertaken by an excavator following the prepared risk assessment.

### **Dealing with hot weather and heating from sunlight**

General waste is stored within a building and protected from direct sunlight. Wood processing is undertaken outside of a building.

In periods of hot weather the waste is heat checked more frequently throughout the day.

Spraying of the waste materials is undertaken using either a mobile dust suppression unit, on site fire engine or mobile plant Quickspray dust suppression attachment to cool the stockpiles.

Any identified hot spots are removed and taken to the quarantine area for damping and monitoring.

### **Waste bale storage**

Currently the site is not baling material or storing bales. There is no plan to reinstate this. However, a risk assessment is in place.

Bales are stored on site in Zone B awaiting removal from site.

## **Appendix G – Waste Storage Zones**

## **Manage waste piles**

### **Storing waste materials in their largest form**

General waste is pre-sorted using a mobile excavator. Oversized waste is placed in one pile, general waste in another. Waste requiring shredding is shredded just prior to processing through the MRF.

**Maximum pile sizes for the waste on your site**

<b>Waste stream</b>	<b>Location (must match site plan)</b>	<b>How it is stored</b> For example this may include piles, bays, containers, skips, racks, bales	<b>Max. length / m</b>	<b>Max. width / m</b>	<b>Max. height / m</b>	<b>Volume / m<sup>3</sup></b>	<b>Max. time it will be stored</b>
Blower waste	Unit 1	35yrd container	6m	6m	2m	30 m3	7 days
Handpicked mixed waste and wood	Unit 1	35yrd container	5.84m	6m	2m	30 m3	7 days
Handpicked mixed waste and wood	Unit 1	35yrd container	5.84m	6m	2m	30 m3	7 days
1 <sup>st</sup> wood bay building 2	Unit 2	Bay	11m	4m	4m	180m3	10 days
2 <sup>nd</sup> waste bay building 2	Unit 2	Bay	11m	4m	4m	180m3	7 days
1 <sup>st</sup> waste bay building 2	Unit 2	Bay	11m	4m	4m	180m3	7 days
2 <sup>nd</sup> waste bay building 2	Unit 2	Bay	11.02m	4m	4m	180m3	7 days
B1 blower	Unit 2	Bay	7.90m	4m	4m	120m3	7 days
Wood holding bay	Building 3 rear	Bay	6m	12m	4m	290m3	10 days
Impact Air Cyclone waste	Building 3 rear	B2 blower Bay	11m	4m	3.91m	165m3	7 days

Waste stream	Location (must match site plan)	How it is stored For example this may include piles, bays, containers, skips, racks, bales	Max. length / m	Max. width / m	Max. height / m	Volume / m <sup>3</sup>	Max. time it will be stored
Shredded wood	Area 4	Pile	8m	19m	4m	912 m3	1 month
POPS container	Building 3	35yrd container	6m	6m	2m	30m3	1 month
Pre-sort waste	Building 3	pile	6m	12m	4m	450m3	2 weeks
Shredded waste	Building 3	pile	6m	12m	4m	450m3	14 days
Oversize processed waste	Building 3	pile	12m	6m	4m	245m3	14 days

## Where maximum pile sizes do not apply

### Waste stored in containers

- POPs – Persistent Organic Pollutants

#### Types of containers you are using

35yd roll on/roll off container

Length 20”, Width 8”, Height 8”

#### Accessibility of containers

The location of the containers allows access to at least one side to enable fire to be extinguished.

#### Moving containers in a fire

In the event of a fire a hookloader vehicle could be used to move the container, alternatively a JCB machine with chains can lift and move the container.



## **Prevent fire spreading**

### **Separation distances**

With the exception of inert waste and shredded wood all waste is stored and processed within a building. There is a 10 meter separation distance from building 3 and the shredded wood area to the north east of the site. General waste awaiting processing is stored in separate bays (maximum 450m<sup>3</sup>) separated by concrete walls.

### **Fire walls construction standards**

Building 1 – waste is processed within the front of the building. The rear of the building is a commercial workshop which is separated by an integral fire resistant wall (Building control approved).

Building 2 and 3 house MRF2.

Building 3 houses the waste reception bays. These are within concrete constructed walls. The three sources – unprocessed waste, oversized processed waste and processed shredded waste. The waste reception area is 16m wide by 12m deep. The walls are designed to present a thermal barrier in the event of fire. During a fire in July 2021 caused when lightning struck the building these walls successfully prevented fire spread. The general waste is separated by concrete panel walls.

## **Appendix F – Waste Storage Bays**

### **Storing waste in bays**

Waste brought to site is recorded on the Weighsoft computer system. The front end operators direct the waste tipping to ensure that the new waste is kept the furthest distance from the oldest waste on site. This ensures frequent stock rotation and enables the production controller to monitor the length of time waste has been on site prior to processing.

Temperature checks on the waste within the bay is undertaken via the heat probe/heat camera detailed earlier and recorded in the Production Diary.

Picked waste stored within bays in Building 3 are emptied during break times and at the end of the day. The waste is kept to a level 1m below the top of the walls at all times and emptied more frequently should this be required.

Any wastes believed to be at risk of ignition from either visual inspection or heat probe/heat camera results will immediately be removed from the waste pile by loading shovel and taken to the quarantine area to be monitored separately and safely.

## Quarantine area

### Quarantine area location and size

The site operates three quarantine zones to ensure clear access is available in at least one zone at all times. All zones are a 10m distance from buildings.

Two are located in front of the wash plant facility and the two 100,000l water storage tanks, it provides easy access to water in the event of a fire needing to be put out. It is directly off the roadway to allow access by the site's own fire engine.

The quarantine zones provide a minimum 10m x 10m capacity.

### Appendix H - Quarantine zones

#### How to use the quarantine area if there is a fire

The company has a designated team of machine operators trained in the event of a fire within the waste holding bays.

On the instruction of a manager, supervisor or fire marshal raising the alarm directly to the machine operators via two way radio and the air horn the following procedure is to be activated.

The fire will be visually assessed by the competent person who will then activate the procedure. The competent person to remain with the fire and watch for spreading (at a reasonable and safe distance).

1 x operator allocated to the JS220W Materials Rehandler to instantly separate the waste type in question that is on fire from other combustibles to reduce the risk of spreading. The waste is to be moved to one of the quarantine areas.

#### Procedure to remove material stored temporarily if there is a fire

At least one zone will be kept clear at all times, therefore, this section does not apply – no material will be temporarily stored in all the quarantine areas.

Mobile plant may be stored in one zone overnight but will be operational during the day. In the event of a fire the mobile plant will be moved to the north side of the wash plant facility. All mobile plant is parked facing outwards for quick and easy removal.

## Detecting fires

All operational staff are trained in the practice of preventing and monitoring for fire detection throughout the working day and during the site close down procedures at the end of the day.

The site has CCTV cameras which can be monitored 24/7 from mobile devices. Alerts are sent automatically in the case of detected abnormalities. Nominated key members of staff live within one mile of the site and will attend in the case of an emergency – all are site key holders.

Building repairs to be undertaken and then cameras are to be installed at the front of Building 3 (waste reception area) facing the waste to specifically monitor the waste.

## **Suppressing fires**

A fire suppression system has been designed and will be installed across the rafters of Building 3 waste reception and storage areas.

The system is fed from the Balmoral Tank located at the rear of Building 2. A water pipe line runs from the tank around Building 2. A three way split valve system provides the ability to prioritise and pressure to the three separate zones. The sprinkler heads will direct water over the waste in the required zones.

### **Appendix I – Suppression System**

## **Firefighting techniques**

### **Active firefighting**

The site has a designated number of fire marshals and machine operators who are trained in the event of a fire.

The fire will only be tackled if the manager in charge deems that it is safe for fire trained employees to tackle the fire using equipment available.

There is a large number of fire extinguisher located around the site. The quantities and locations have been advised by an externally appointed fire consultant.

Following a fire (lighting strike in July 2021) this procedure was highly effective and allowed the fire to be extinguished with minimal damage and no injuries.

## **Water supplies**

### **Available water supply**

Water storage tank (rear of building 2) – 20,000 litres

2 x Water storage tank (wash plant) – 200,000 litres

Wash Plant Concrete Storage Tank - 400,000 litres

Wash Plant Concrete Storage Tank – 300,000 litres

Pond (capacity 1056m<sup>3</sup> = 1,056,000 litres)

Hydrant – Belbins Main Road

Bolehole (currently under construction) – 20,000 litres per day

**Appendix J – Fire Hydrant Locations**  
**Appendix K – Water Storage Locations**

**Show the calculation for your required water supply**

Maximum pile volume in cubic metres	Water supply needed in litres per minute	Overall water supply needed over 3 hours in litres	Total water available on site in litres
Enter volume, for example, 300	Pile volume x 6.67	Water supply per minute x 180	
912 (wood)	6,083.04	1,094,948	920,000 plus 1,056,000 (Pond) 1,976,000 (Total)

**Managing fire water**

**Containing the run-off from fire water**

The site is not located within an SPZ1, SPZ2 or SPZ3 zone. No identified private drinking water abstractions are within 100m of the site.

Based on our calculations of maximum water required of 1,094,948 litres and consultation with Hampshire Fire Brigade the expected run off would be in the region of 10% (109,494 litres). This is based on 50% being turned to steam on a fire of 100 degree and 40% absorbed into the waste. Allowing for a further 10% from the settling steam this would equate to 218,98 litres.

Containment within the pond would have the capacity to hold the water – as additional back up the water can be pumped from the pond to the 2 x 100,000 litre water storage tanks.

The drainage network within the site consists of a system of underground drainage pipes with large silt traps within the network which flow to a 3-stage heavy duty industrial interceptor which discharges into a settlement pond on the estate. The settlement pond has a sluice gate system which enables discharge into Timsbury Lake. All waste storage areas within the site are on impermeable bases and consequently water will run off through the pipe network to the interceptor.

Located in front of Building 3 is a 12,000l sealed drainage tank. This will be the primary location for run off water in this area. The tank will be emptied by a third-party contractor.

To protect the environment in the event of a large fire the settlement pond may be unable to retain the volume of water used to manage the fire. The settlement pond control release gate would be closed to enable the water to be retained within the settlement pond stopping any flow into Timsbury Lake. The pond has a pump system to pump water from the pond to two 100,000l storage tanks (the clean water from these would have been used



to fire fight leaving a storage capacity for the contaminated water). The site also has its own 2 x 3000 gallon tankers which could be used to pump out water from the pond. This would then be tested and removed to a relevant third-party disposal point. BKP Waste & Recycling Ltd would be contracted to pump and remove the further quantities of contaminated water.

## **During and after an incident**

### **Dealing with issues during a fire**

In the event of a major fire the site would be closed to incoming vehicles.

The telephone system would be diverted to the Managing Director's house where members of the control office will relocate to. They would undertake the task of contacting third party tippers to advise the site closure.

All Ace Liftaway vehicle operate tablet systems and a global notification would be sent immediately advising that there was an incident on site and that they are not to return to the site until further notice. All containers to be taken for tipping at a competitor recycling centre, ie, L&S Waste Management, T J Waste Management, Waltet or BKP. Ace Liftaway has credit facilities in place with all these companies to enable tipping at their various sites.

### **Notifying residents and businesses**

There are currently three additional tenants on Yokesford Hill Industrial Estate and they would be notified immediately by Senior Management of the incident.

The Waste Centre is part of a 14 acre industrial estate and it would not be necessary to notify nearby residents as they are a suitable distance away not to be affected.

### **Clearing and decontamination after a fire**

Following the structural assessment of the building the company H&S Manager will undertake an assessment of the contamination and clearing required. This will be broken down into works which can be undertaken by company staff and any works which will require specialised external contractors.

A competent manager will oversee a team of staff will be deployed to clear and washdown the building – ensuring contaminated material is segregated for external disposal.

Any jet washing will be undertaken in controlled circumstances and the run-off suppressed and disposed of accordingly.

Appropriate PPE will be worn at all times.

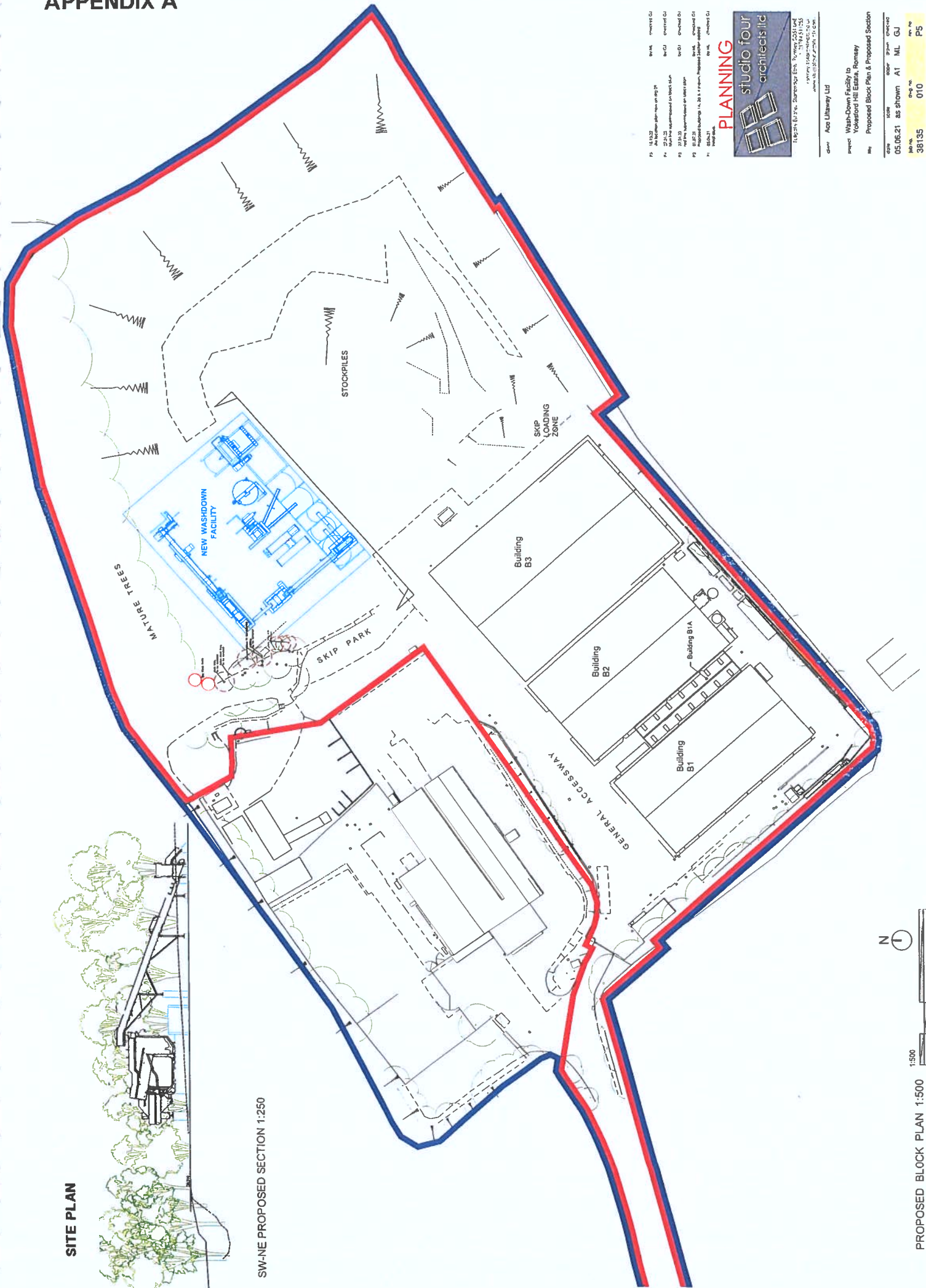
The senior management team will address remedial works.

## **Making the site operational after a fire**

Following a major incident at the site and following the hand back of the site to Ace Liftaway from the Fire Brigade we would –

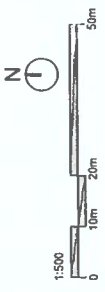
- Arrange for the testing and removal of the contaminated water.
- Arrange for any buildings affected to be surveyed for structural safety.
- Arrange for the removal of contaminated waste as necessary.
- Arrange for electrical testing on plant/equipment as necessary.
- Check existing security – repair as necessary.
- Implement the in-house disaster plan to ensure operational as quickly and safely as possible.
- Review fire plan accordingly.

# APPENDIX A



## SITE PLAN

SW-NE PROPOSED SECTION 1:250



PROPOSED BLOCK PLAN 1:500

P1	11.10.22	Site location plan on map 01	Rev A	Checked CI
P2	12.11.22	Site location plan on map 01	Rev B	Checked CI
P3	22.12.22	Site location plan on map 01	Rev C	Checked CI
P4	27.01.23	Site location plan on map 01	Rev D	Checked CI
P5	07.02.23	Site location plan on map 01	Rev E	Checked CI
P6	07.02.23	Site location plan on map 01	Rev F	Checked CI
P7	07.02.23	Site location plan on map 01	Rev G	Checked CI
P8	07.02.23	Site location plan on map 01	Rev H	Checked CI
P9	07.02.23	Site location plan on map 01	Rev I	Checked CI
P10	07.02.23	Site location plan on map 01	Rev J	Checked CI

**PLANNING**  
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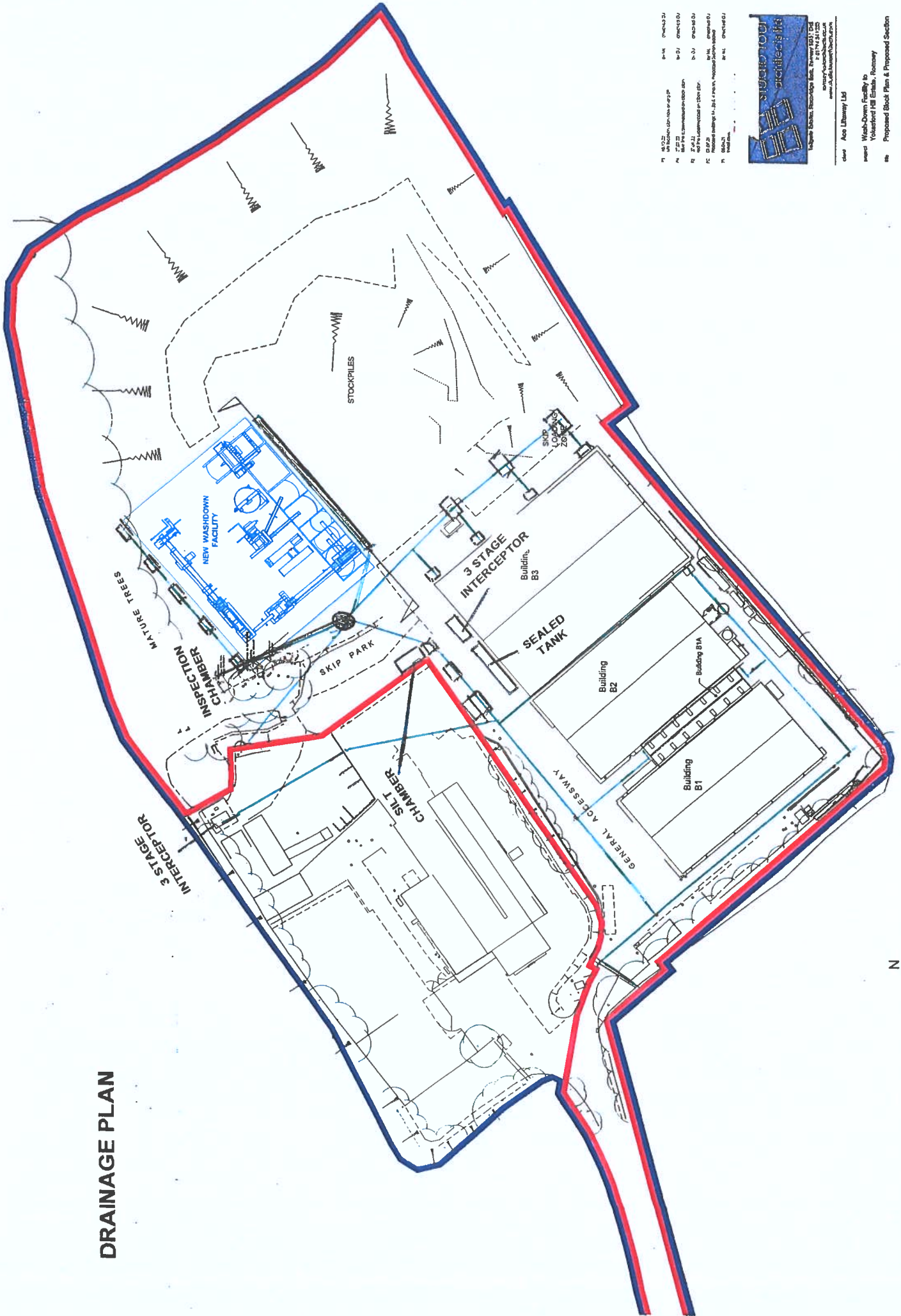
Client: Ace Utility Ltd  
 Project: Washdown Facility, Ipswich  
 Proposed Block Plan & Proposed Section

Date:	05.06.21	As shown:	AI	ML	CI
Job No.:	38135	Proj. No.:	010	Rev. No.:	P5



# APPENDIX B

## DRAINAGE PLAN



1	18.12.21	18.12.21	18.12.21	18.12.21
2	18.12.21	18.12.21	18.12.21	18.12.21
3	18.12.21	18.12.21	18.12.21	18.12.21
4	18.12.21	18.12.21	18.12.21	18.12.21
5	18.12.21	18.12.21	18.12.21	18.12.21
6	18.12.21	18.12.21	18.12.21	18.12.21
7	18.12.21	18.12.21	18.12.21	18.12.21
8	18.12.21	18.12.21	18.12.21	18.12.21
9	18.12.21	18.12.21	18.12.21	18.12.21
10	18.12.21	18.12.21	18.12.21	18.12.21

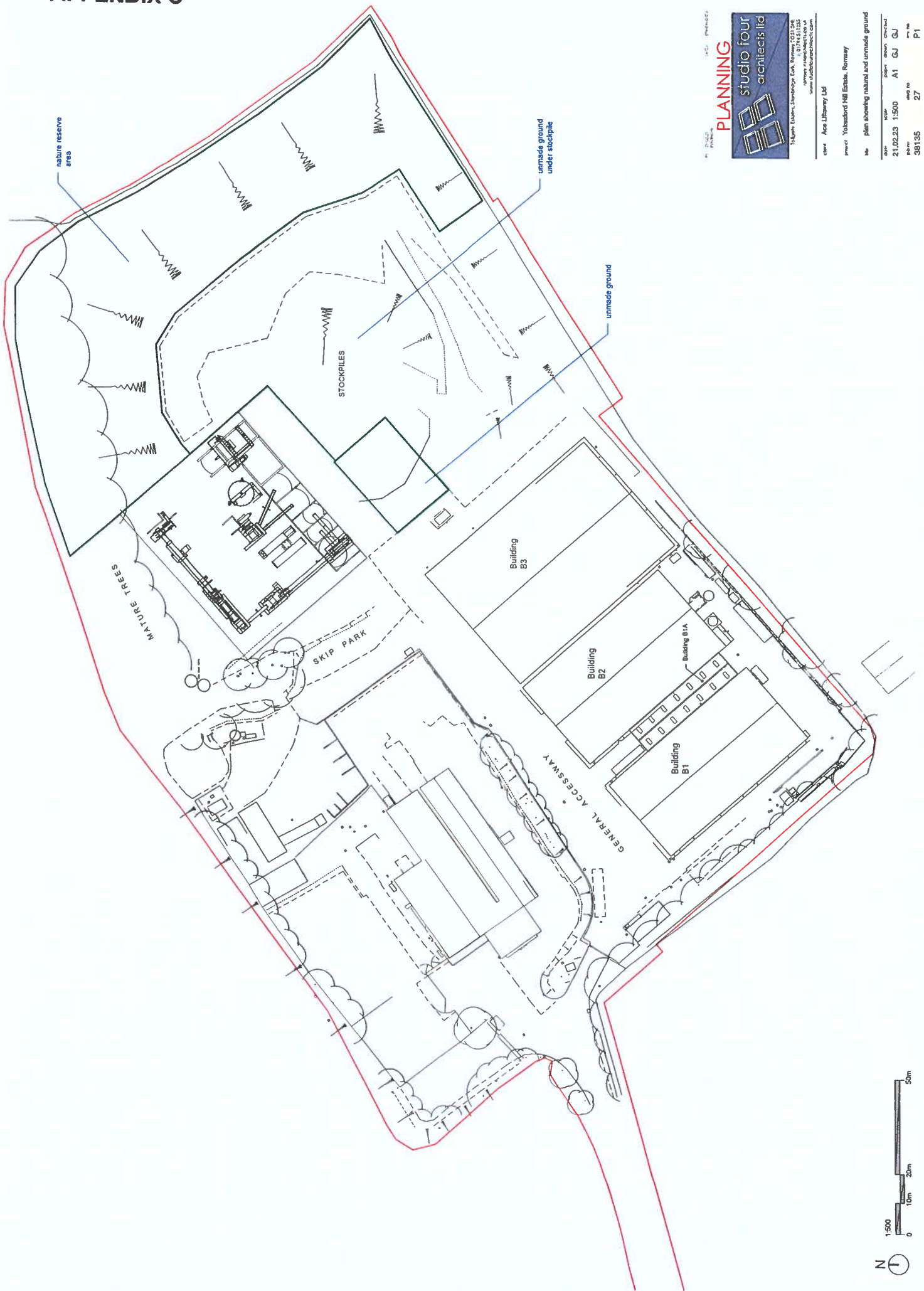


name: Ace Literary Ltd  
 address: Wash-Down Facility to  
 Volstead Hill Estate, Ramsey  
 re: Proposed Block Plan & Proposed Section  
 sheet: 05.06.21 as shown A1 M L GJ  
 sheet no: 38135 010 PS  
 date: 18.12.21

1:500  
 0 10m 20m 50m  
 N  
 PROPOSED BLOCK PLAN 1:500



# APPENDIX C



PLANNING  
**studio four**  
 architects ltd

10, Kings Eddowes, 11, Kings Eddowes, Romsey, SO23 2BQ  
 Tel: 01329 411111 Fax: 01329 411112  
 www.studiofourarchitects.com

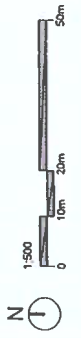
client: Ace Library Ltd

project: Yolesford Hill Estate, Romsey

the plan showing natural and unmade ground

date	stage	author	checked
21.02.23	1:500	A1	GJ

sheet no: 38135 of no: 27 of no: P1





## Mobile Plant Current Fleet

Machine	Serial Number	Manufacturer	Type	Other Info
437HT003	2680719	JCB	Loading Shovel	
JS145WHR003	2961786	JCB	Wheeled	
JS220X-Series003	2874423	JCB	Tracked	DP320/41632U2794621
JCB 437HT002	2680594	JCB	Loading Shovel	Eng - 22481980
JS220X-Series002	2846921	JCB	Tracked	DJ320/41790U3310919
JS150X-Series001	2770115	JCB	Tracked	SJ320/41794U3310219
JS150X-Series002	2875639	JCB	Tracked	
JS 16C-1	2702078	JCB	Mini Digger	
Finley 883+002	TRX883STLDGI15922	Terex	Screener	W2304146
TDS820 Shredder	TRXDS820HDGKA1278 / 2019	Terex	Shredder	Scania Engine
J-1170 Crusher	TRX1170AJOMH64579	Terex	Crusher	DC09 071A - 7013314
JS220X-Series001	2500552	JCB	Tracked	DJ320/41622U0345919
JCB 560/80	2731871	JCB	Load All	
722 Dumptruck	0833030	JCB	Dumptruck	21596602
Teletruck001	1176415	JCB	Teletruck	HR51431U925899P
Teletruck002	2318035	JCB	Teletruck	GN65949U907267Y
JS 200w 002	1542134	JCB	Rehandler	4HK1XYSJ02477208
JS 220 XD 002	2136034	JCB	Tracked	DH320/40789U1697514
JS160 LC	2440504	JCB	Tracked	SH320/40613U2633514
JS 86 C-1	2250451	JCB	8Tonne Excavator	4621700450
WORKMAX	1629862	JCB	WORKMAX	007783
GENERATOR	1205015	JCB	Generator	SCANIA 1064589
TRACKSTACK	1235	TRACKSTACK	Conveyour	TD2011L04 - 11668411
D61 PX-15	B41143	KOMATSU	Dozer	
J600 SSL	L248415	DAF/Johnson	Roadsweeper	WU03 BFL
GENIE CHERRY Picker	16578	GENIE	Cherry Picker	MODEL 24525
Finley 883+001 Spalack	TRX8835TTDG197852	Terex Finley	Screener	W2306001
Vibromax	2491342	JCB	Twin Roller	VMT260
526/56 AG+	1448165	JCB	Loadall FARM	SF320/4012U1120410
520/40	2799079	JCB	Loadall	



ACE LIFTAWAY LTD – GENERAL WASTE ACCEPTANCE PROCEDURES



# GENERAL WASTE ACCEPTANCE PROCEDURES

## WASTE ACCEPTANCE PROCEDURES

All waste accepted at Yokesford Hill is assessed upon arrival to determine the correct waste type.

This is done by the control desk who ask the customers what type of waste they will be placing into the skip at the point of order or by the weighbridge when the customer arrives on the site.

Items **NOT** accepted by Ace Liftaway Ltd are clearly stated on the waste transfer note that is electronically sent and/or posted to the customer.

Customers are therefore liable for any additional charges associated with waste disposal.

The waste carrier is expected to supply the following details:

- Waste Carriers Licence details
- Details of waste description (European Waste Catalogue Code)
- Address of where the waste has been transported from
- Details of who has generated waste (hazardous only)
- Date of transportation



# ACE LIFTAWAY LTD - GENERAL WASTE ACCEPTANCE PROCEDURES

# WASTE TRANSFER NOTES



### Waste Transfer Note

### EXCHANGE

Customer  
ANZEN PROPERTIES LTD  
21A WHITECLIFF ROAD  
POOLE  
BH14 8DU

Site Address  
50 NEWTOWN ROAD  
50 NEWTOWN ROAD  
WARSASH  
SO31 9FZ

Contact  
stuart

Time on site: 14.23  
Time off site: 14.45

Ticket No. 211406  
Date 01/12/2022  
Account No. SKANZENP

SIC Code. 41202

DATE

SITE ADDRESS

Vehicle Registration: HY68CCZ  
Skip Size: 14 Yard Skip

Driver: Tim Mason  
Waste Type: General

Area: Eastleigh  
EWC Code 17 09 04

EUROPEAN  
WASTE CODE

Warning - Under the Duty of Care Environmental Protection Act 1990, the hirer is responsible for informing the driver of the contents of the skip

The following items are NOT allowed to be placed in the skip:

Asbestos, plasterboard, gas bottles, fire extinguishers, aerosols, tyres, oil drums, paint, mattresses or WEEE waste which includes all electrical goods, fridges, freezers, TVs, Batteries or any poisonous polluting substances or clinical waste. Ace Liftaway can arrange safe disposal of this waste, but it cannot be treated as Non hazardous waste. If any of these items are found in the skip, we are required by law to formally reject the load.

The agreement is made between Ace Liftaway Ltd and the customer for a period of not less than one month. Under section 139 of the highways act this passes ownership of the skip to the customer for the period of hire and places responsibility on them for any failure by them to comply with Highways act 1980. As owner/hirer of the skip for the period the customer warrants that they will ensure the following: 1) that a valid licence is in place, if the skip is on the road. 2) The skip will be fully during the hours of darkness and sheeted to avoid waste blowing onto the public highway. 3) Once the skip is filled the customer will contact the hirer to arrange removal.

I understand and accept the conditions of hire (which are available on request) I confirm that the description of the waste is correct and that the waste has been transferred to Ace Liftaway Ltd I confirm that the work has been completed to my satisfaction.

I agree that the waste transferred is as stated above and I confirm that I have fulfilled my duty to apply the waste hierarchy by Regulation 12 of the Waste (England and Wales) Regulations 2011 and all current amendments for and on behalf of the customer

Print Name:  
Signature: No one on site

Date: 01-December-2022 Ticket No: 211580  
DISPOSAL POINT  
Ace Liftaway Ltd  
The Waste Centre  
Yokerford Hill Industrial Est  
Belbun, Romsey  
Hampshire  
SO51 0PF  
PERMIT No: EAWML100121

Gross Weight (kg): 11320  
Tare Weight (kg): 7970  
Net Weight (kg): 3350  
Drivers Name: Tim Mason  
Drivers Signature: *T.M.*

WASTE  
CARRIER  
LICENCE  
NUMBER





## CONFORMING INSPECTION

All skips and containers that are transported by Ace Liftaway are inspected prior to collection to assure that the waste type and description conforms with **EWC** code supplied.

Any non-conforming loads will be left on site whilst the waste producer is notified of correct procedures along with any additional charges.

New carriers will be issued site rules & regulations to keep and will be asked to sign that they have read and understood the information.

All waste carriers are expected to wear the **PPE** as outlined in the site rules at all times.

All loads received on the weighbridge **MUST** be netted, any loads that are not netted are reported in the site diary and reported to the Operations Manager via email/report form.

Contact is also made via phone and/or email to the company in breach of rules.

Should the carrier reoffend more than three times they will be banned from the site.

The carrier informs the weighbridge of waste type/category, where after the carrier will be directed to the following area:

- Light waste and general light (**area 3 light bay Red Zone**)
- Heavy waste and general heavy (**unit 1**)
- All tipped loads will again be inspected to ensure that the correct waste type has been processed.



## **NON-CONFORMING WASTE**

- Non-conforming loads will be logged in the site diary and internally reported via email to relevant staff.
  - The waste carrier/producer will be informed immediately via phone and/or email.
  - Photographic evidence should be produced via the banksman tablet.
- According to the severity of the non-conforming load the following steps will take place:-
- **Minor (Non-Hazardous Materials)**: Items such as tyres, fridges, mattresses, and electrical items will be segregated by hand and a report made to the waste producer of the non-conforming item along with any additional charges. The items will be photographed and stored in a designated area until such times as it is economically and environmentally viable to transport them to a licensed facility for recycling or disposal.
  - **Major (Hazardous or Suspect Materials)**: The Operations Manager / Site Supervisor will be informed of the incident and photographs taken. In extreme circumstances where materials could cause harm to Health or the Environment the area will be evacuated until such times as suitably qualified persons can safely remove the offending items and the authorities will be informed.
  - **Hazardous Materials** that do not cause an immediate threat will still require the Operations Manager / Site Supervisor to be informed of the incident and photographs taken. An assessment will be made on the type of material, the risk of cross contamination and the ease of segregation along with where the offending material originated from. The waste producer will be contacted and informed of the possible breach along with the course of action and any additional costs.
  - The tipping bay will be shut to any other wastes until such time as the load has been reloaded for return to its origin or the hazardous waste has been segregated and quarantined.

## **CONTINUED INSPECTION**

### **(Hazardous or Suspect Materials):**

In order to prevent cross contamination of hazardous waste with material destined for product the continued waste inspection procedure is as follows:-

- The front-end supervisor and the machine operator operating the pre-sort machine will inspect the waste materials.
- The machine operator loading the material into the recycling plant will inspect the material, thereafter competent members of staff are placed in the oversize viewing area and at the front end of the picking station.
- All materials are scanned on the picking line by ten other members of staff prior to the materials being transported to final process.
- Any small amounts of hazardous material will be segregated from the material stream and placed in suitable containers and thereafter placed in the quarantine area.
- In the unlikely circumstance that large amounts of hazardous materials are found in the waste stream the Recycling Manager / Site Supervisor will be informed of the incident and photographs taken.
- In extreme circumstances where materials could cause harm to Health or the Environment the area will be evacuated until such times as suitably qualified persons can safely remove the offending items and the authorities will be informed.
- Large amounts of hazardous materials that do not cause an immediate threat will still require the Recycling manager / Site Supervisor to be informed of the incident and photographs taken.
- An assessment will be made on the type of material, the risk of cross contamination and the ease of segregation along with where the offending material originated from.



## FRONT END PRE-SORT PROCEDURES

### BANKSMAN APP

- Banksman to meet each driver while waiting to tip
- Check drivers ticket details with the banksman app details
- Allocate and direct driver to the correct tipping bay when available
- After load is tipped inspect the load for any non-conforming waste and/or hazardous waste
- Banksman to complete a waste analysis on their tablet
- Banksman to upload clear photographs of waste on their tablet
- Radio through findings to the weighbridge stating the ticket number for reference
- Place hazardous waste into temporary storage or the quarantine area in unit 2 putting the ticket number with the item
- Weighbridge to contact the customer and log into the data base and respond to the front end whether the item will be charged or collected (customer has 7 working days to respond or they will be charged)
- Ensure that the waste type on the ticket matches the waste in the container
- Loads tipped in any other areas **MUST** be overseen and checked

## PLASTERBOARD

All loads accepted into site **MUST** be checked for plasterboard, new plasterboard **MUST** be kept separate, either in a separate container or bagged.

This **MUST** be highlighted to recycling at the point of reception.

Once highlighted the load or bags should be tipped in the separate plasterboard holding bay inside building one so that the material is segregated from the other waste streams.

If there is plasterboard found within a load that has not been reported and is incidental waste then the load **MUST** be segregated as if it is containing hazardous waste so that the plasterboard can be extracted from the load and the plasterboard be placed into the correct holding bay.

### **Standard operation procedure is as below**

1. Check with the carrier if the skip contains plasterboard before tipping.
2. If the skip is highlighted as being all plasterboard, arrange for the load to be tipped in the plasterboard bay.
3. After the container is tipped, if there is a presence of Plasterboard within the contents then this **MUST** be handpicked and segregated.
4. Pictures **MUST** be taken on the banksman tablet and reported back to the weighbridge along with ticket numbers so this issue can be reported back to the customer.
5. Plasterboard recovered from any skip **MUST** be again placed in the plasterboard bay.
6. Be aware that plasterboard can be stored on top of the skip in either a ton bag or black bags, this again will need to be removed prior to tipping.

## PAINT TINS, OIL DRUMS AND AEROSOLS

All loads accepted into site **MUST** be checked for paint tins, oil drums and aerosols these **MUST** be kept separate, either in a separate container or drum.

This **MUST** be highlighted to recycling at the point of reception.

Once highlighted the container or drum should be stored in building 2 hazardous waste area so the drum can be exchanged by a hazardous waste licenced company.

If there is any of the mentioned materials found within a load that has not been reported and is incidental waste then the load **MUST** be segregated as if it is containing hazardous waste so that the items can be extracted from the load and placed in the temporary hazardous waste storage area.

### **Standard operation procedure is as below**

1. Check with the carrier if the skip contains any of the mentioned items before tipping.
2. If the container/drum is highlighted as being all of the above mentioned, arrange for the load to be taken to the hazardous waste area.
3. After the container is tipped, if there is a presence of the mentioned within the contents then this **MUST** be handpicked and segregated.
4. Pictures **MUST** be taken on the banksman tablet and reported back to the weighbridge along with ticket numbers so this issue can be reported back to the customer.
5. Oil drums, paint tins and aerosols recovered from any skip **MUST** be again placed in a drum or container in the hazardous waste area.
6. Be aware that the mentioned items can be stored in the skip and can be missed due to size or covering.
7. The picking station has a procedure in place to deal with items that are missed safely.

## **GAS BOTTLES, FIRE EXTINGUISHERS AND COMPRESSED GAS CYLINDERS**

All loads accepted into site **MUST** be checked for gas bottles, fire extinguishers, and compressed gas cylinders these **MUST** be kept separate.

This **MUST** be highlighted to recycling at the point of reception.

Once highlighted the item should be stored in in the temporary hazardous waste area or building 2 hazardous waste area.

If there is any of the mentioned materials found within a load that has not been reported and is incidental waste then the load **MUST** be segregated as if it is containing hazardous waste so that the items can be extracted from the load and placed in the temporary hazardous waste storage area.

### **Standard operation procedure is as below**

1. Check with the carrier if the skip contains any of the mentioned items before tipping.
2. If the container is highlighted as being all of the above mentioned, or a single item arrange for the item to be taken to the hazardous waste area.
3. After the container is tipped, if there is a presence of the mentioned within the contents then this **MUST** be handpicked and segregated.
4. Pictures **MUST** be taken on the banksman tablet and reported back to the weighbridge along with ticket numbers so this issue can be reported back to the customer.
5. Gas bottles, fire extinguishers or compressed gas cylinders recovered from any skip **MUST** be again placed in the hazardous waste area immediately.
6. Be aware that the mentioned items can be stored in the skip and can be missed due to size or covering.
7. The picking station has a procedure in place to deal with items that are missed safely.



## **BATTERIES**

All loads accepted into site **MUST** be checked for any batteries as these **MUST** be kept separate.

This **MUST** be highlighted to recycling at the point of reception.

Once highlighted the item should be stored in in the temporary hazardous waste area or building 2 hazardous waste area.

If there is any of the mentioned materials found within a load that has not been reported and is incidental waste then the load **MUST** be segregated as if it is containing hazardous waste so that the items can be extracted from the load and placed in the temporary hazardous waste storage area.

### **Standard operation procedure is as below**

1. Check with the carrier if the skip contains any of the mentioned items before tipping.
2. If the container is highlighted as being all of the above mentioned, or a single item arrange for the item to be taken to the hazardous waste area.
3. After the container is tipped, if there is a presence of the mentioned within the contents then this **MUST** be handpicked and segregated.
4. Pictures **MUST** be taken on the banksman tablet and reported back to the weighbridge along with ticket numbers so this issue can be reported back to the customer.
5. Batteries recovered from any skip **MUST** be again placed in the hazardous waste area immediately.
6. Be aware that the mentioned items can be stored in the skip and can be missed due to size or covering.
7. The picking station has a procedure in place to deal with items that are missed safely.





## TYRES

All loads accepted into site **MUST** be checked for tyres these **MUST** be kept separate.

This **MUST** be highlighted to recycling at the point of reception.

Once highlighted the item should be stored in in the temporary hazardous waste area or building 2 hazardous waste area.

If there is any of the mentioned materials found within a load that has not been reported and is incidental waste then the load **MUST** be segregated as if it is containing hazardous waste so that the items can be extracted from the load and placed in the temporary hazardous waste storage area.

### **Standard operation procedure is as below**

1. Check with the carrier if the skip contains any of the mentioned items before tipping.
2. If the container is highlighted as being all of the above mentioned, or a single item arrange for the item to be taken to the hazardous waste area.
3. After the container is tipped, if there is a presence of the mentioned within the contents then this **MUST** be handpicked and segregated.
4. Pictures **MUST** be taken on the banksman tablet and reported back to the weighbridge along with ticket numbers so this issue can be reported back to the customer.
5. Tyres recovered from any skip **MUST** be again placed in the hazardous waste area immediately.
6. Be aware that the mentioned items can be stored in the skip and can be missed due to size or covering.
7. The picking station has a procedure in place to deal with items that are missed safely.

## MATTRESSES

All loads accepted into site **MUST** be checked for mattresses these **MUST** be kept separate.

This **MUST** be highlighted to recycling at the point of reception.

Once highlighted the item should be stored in in the temporary hazardous waste area or building 2 hazardous waste area.

If there is any of the mentioned materials found within a load that has not been reported and is incidental waste then the load **MUST** be segregated as if it is containing hazardous waste so that the items can be extracted from the load and placed in the temporary hazardous waste storage area.

Mattresses are an item that requires further processing as they are not accepted at Landfill sites and RDF outlets.

**Standard operation procedure is as below**

1. Check with the carrier if the skip contains any of the mentioned items before tipping.
2. If the container is highlighted as being all of the above mentioned, or a single item arrange for the item to be taken to the oversized storage area.
3. After the container is tipped, if there is a presence of the mentioned within the contents then this **MUST** be segregated.
4. Pictures **MUST** be taken on the banksman tablet and reported back to the weighbridge along with ticket numbers so this issue can be reported back to the customer.
5. Mattresses recovered from any skip **MUST** be again placed in separate storage.
6. Be aware that the mentioned items can be stored in the skip and can be missed due to size or covering.
7. The picking station has a procedure in place to deal with items that are missed safely.



## ASBESTOS

All loads accepted into site **MUST** be checked for Asbestos this material **MUST** be kept separate.

This **MUST** be highlighted to recycling at the point of reception.

Once highlighted trained members of staff only are to deal with the situation.

If asbestos is suspected prior to tipping then the skip should be segregated, tagged, netted, and reported to the weighbridge before any action is taken. The line manager will then arrange testing or solutions to deal with the non-conforming waste type.

If there is any of the mentioned materials found within a load that has not been reported and is incidental waste then the load **MUST** be segregated as if it is containing hazardous waste so that the items can be extracted from the load and placed in the temporary hazardous waste storage area.

This **MUST** be overseen and undertaken by trained staff only who have face fitting certificates.

If the contamination is too great then a reload, shut down procedure **MUST** be followed following the procedure as above.

### **Standard operation procedure is as below**

1. Check with the carrier if the skip contains any of the mentioned items before tipping.
2. If the container is highlighted as being all of the above mentioned, or a single item arrange for the item to be taken to the hazardous waste area and report it to the weighbridge and the line manager.
3. After the container is tipped, if there is a presence of the mentioned within the contents then this **MUST** be handpicked and segregated.
4. Pictures **MUST** be taken on the banksman tablet and reported back to the weighbridge along with ticket numbers so this issue can be reported back to the customer.
5. Asbestos recovered from any skip **MUST** be again placed in the hazardous waste area immediately, double bagged and place in the lockable asbestos skip pending investigation.
6. Be aware that the mentioned items can be stored in the skip and can be missed due to size or covering.
7. The picking station has a procedure in place to deal with items that are missed safely.



# WEEE

## WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT

All loads accepted into site **MUST** be checked for WEEE items these **MUST** be kept separate.

This **MUST** be highlighted to recycling at the point of reception.

Once highlighted the item should be stored in in the temporary hazardous waste area or building 2 hazardous waste area.

If there is any of the mentioned materials found within a load that has not been reported and is incidental waste then the load **MUST** be segregated as if it is containing hazardous waste so that the items can be extracted from the load and placed in the temporary hazardous waste storage area.

TV and Monitors are reportable items as they are mentioned in the waste transfer note, smaller items will be extracted from the picking station and stored for collection from a licenced WEEE carrier.

### Standard operation procedure is as below

1. Check with the carrier if the skip contains any of the mentioned items before tipping.
2. If the container is highlighted as being all of the above mentioned, or a single item arrange for the item to be taken to the hazardous waste area.
3. After the container is tipped, if there is a presence of the mentioned within the contents then this **MUST** be handpicked and segregated.
4. Pictures **MUST** be taken on the banksman tablet and reported back to the weighbridge along with ticket numbers so this issue can be reported back to the customer.
5. TVs recovered from any skip **MUST** be again placed in the hazardous waste area immediately.
6. Be aware that the mentioned items can be stored in the skip and can be missed due to size or covering.
7. The picking station has a procedure in place to deal with items that are missed safely.



## POPS WASTE

### PERSISTENT ORGANIC POLLUTANTS

All loads accepted into site **MUST** be checked for POPS (Persistent Organic Pollutants) these **MUST** be kept separate.

This **MUST** be highlighted to recycling at the point of reception.

Once highlighted the item should be stored in in the temporary, segregated area prior to shredding.

If there is any of the mentioned materials found within a load that has not been reported and is incidental waste then the load **MUST** be segregated as if it is containing hazardous waste so that the items can be extracted from the load and placed in the temporary hazardous waste storage area.

Pops are an item that requires further processing as they are not accepted at Landfill sites.

Pops are items that are upholstered such as **SOFAS, CHAIRS, BEANBAGS, FURNISHINGS** with **CUSHIONS/FOAM** etc.

### **Standard operation procedure is as below**

1. Check with the carrier if the skip contains any of the mentioned items before tipping.
2. If the container is highlighted as being all of the above mentioned, or a single item arrange for the item to be taken to the oversized storage area.
3. After the container is tipped, if there is a presence of the mentioned within the contents then this **MUST** be segregated.
4. Pictures **MUST** be taken on the banksman tablet and reported back to the weighbridge along with ticket numbers so this issue can be reported back to the customer.
5. Pops recovered from any skip **MUST** be again placed in separate storage.
6. Be aware that the mentioned items can be stored in the skip and can be missed due to size or covering.
7. The picking station has a procedure in place to deal with items that are missed safely.



## EXECUTIVE SUMMARY

All the contents in this manual are the standard operational procedures that Ace Liftaway Waste recycling **MUST** adhere to. The contents of this procedure are policed by a front-end pre-sort controller/banksman, equipped with a tablet, camera and emailing capacity.

There are three members of staff that are trained to undertake the task to cover sickness and holiday.

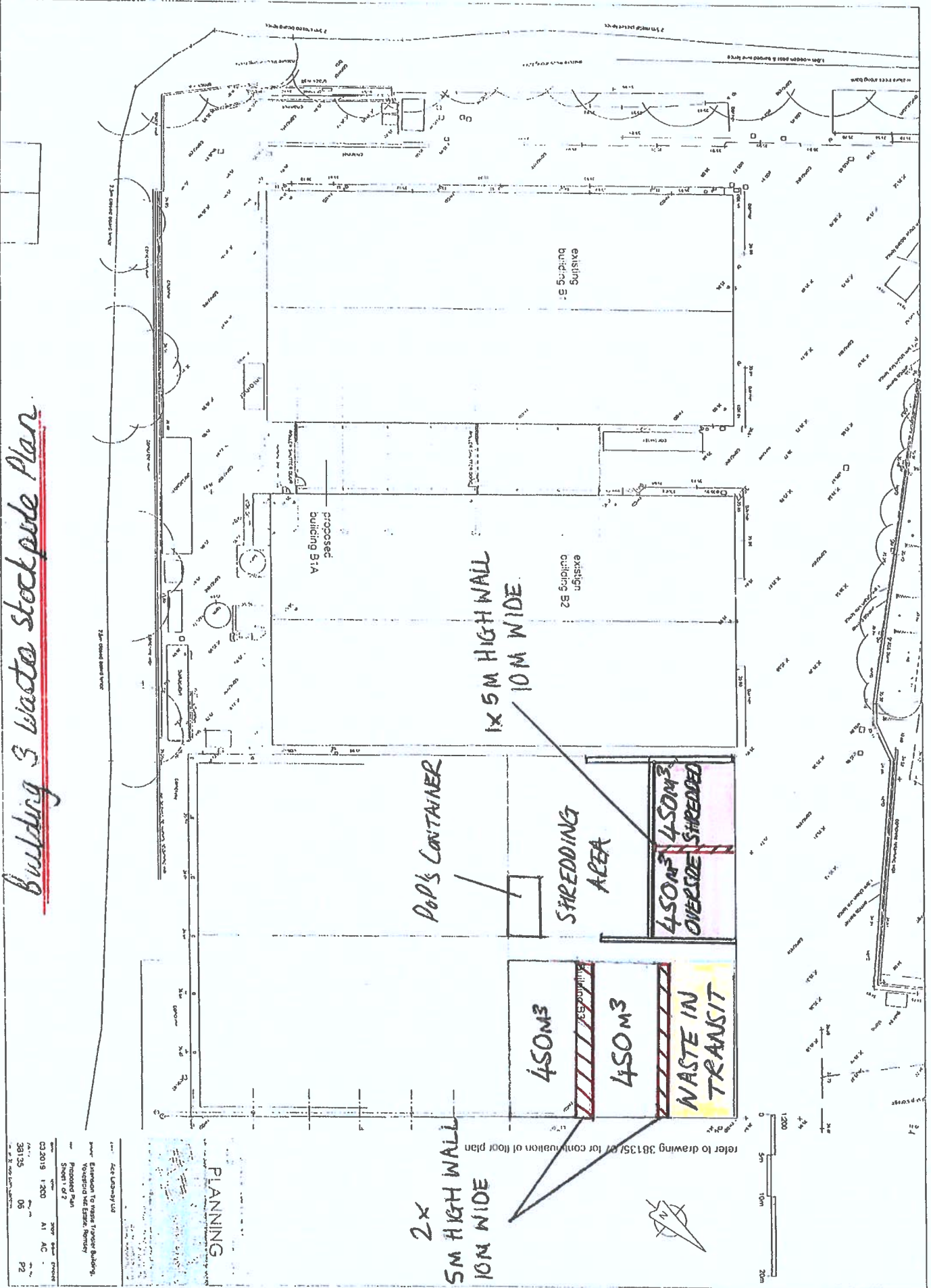
As well as this all-recycling machine drivers are trained to handle all situations in line with this procedure.

Additional manuals that are referred to in this procedure are as below

- Machine driver manual
- Picking station manual
- Front end pre-sort controller/Banksman training manual
- Hazardous waste manual
- Picking station procedures
- Picking station and machine driver training
- Face fitting certificates

All manuals are stored on the Ace Liftaway server and training sign offs are located in the Personnel files.

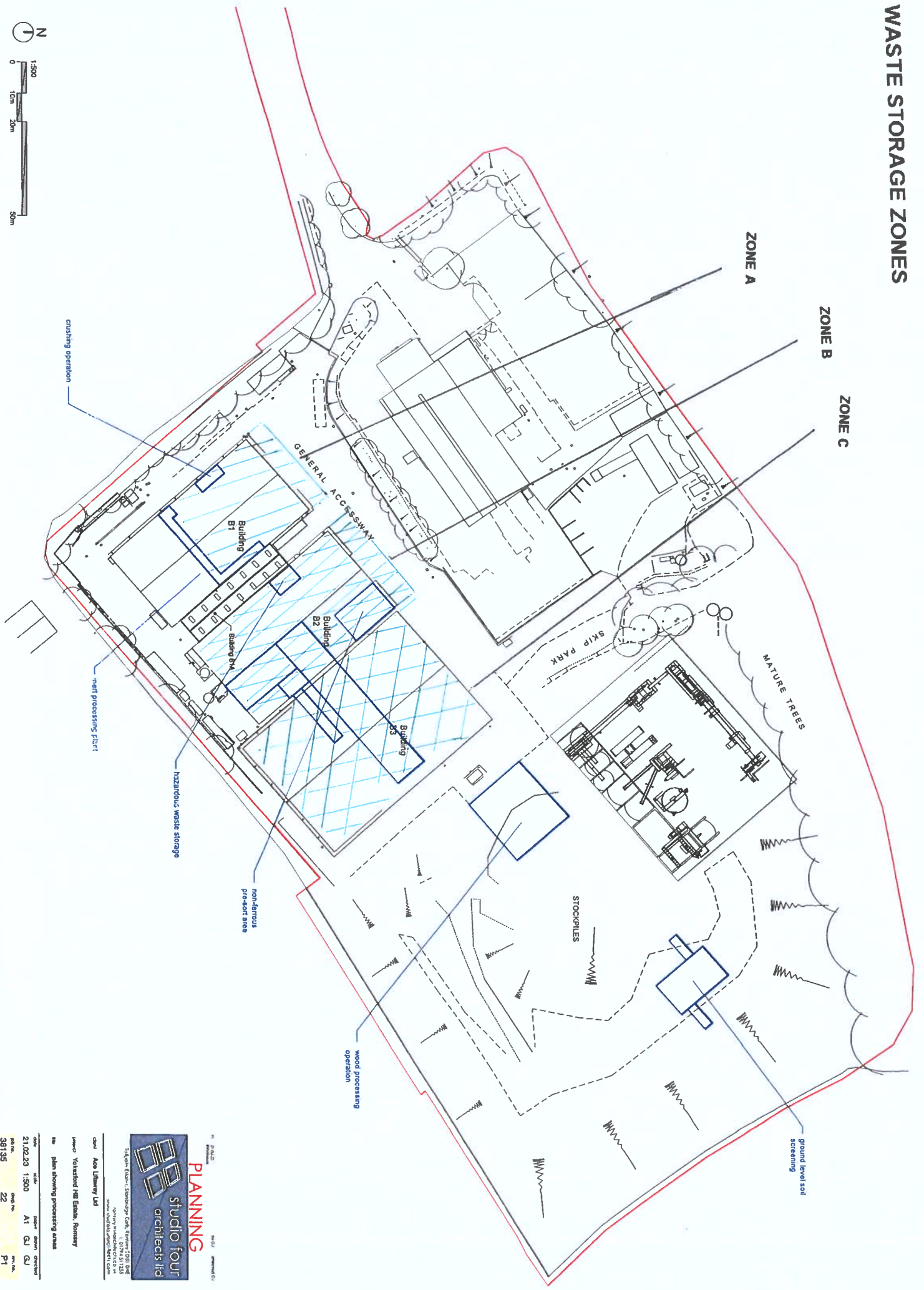
# Building 3 waste stockpile plan



ACE-UNIVERSITY LTD  
 Extension to existing Timber Building,  
 Woodstock Road, Enniscorthy,  
 Wick Co. Wick  
 023019 1300 AT AC  
 38135 06 P2



# WASTE STORAGE ZONES



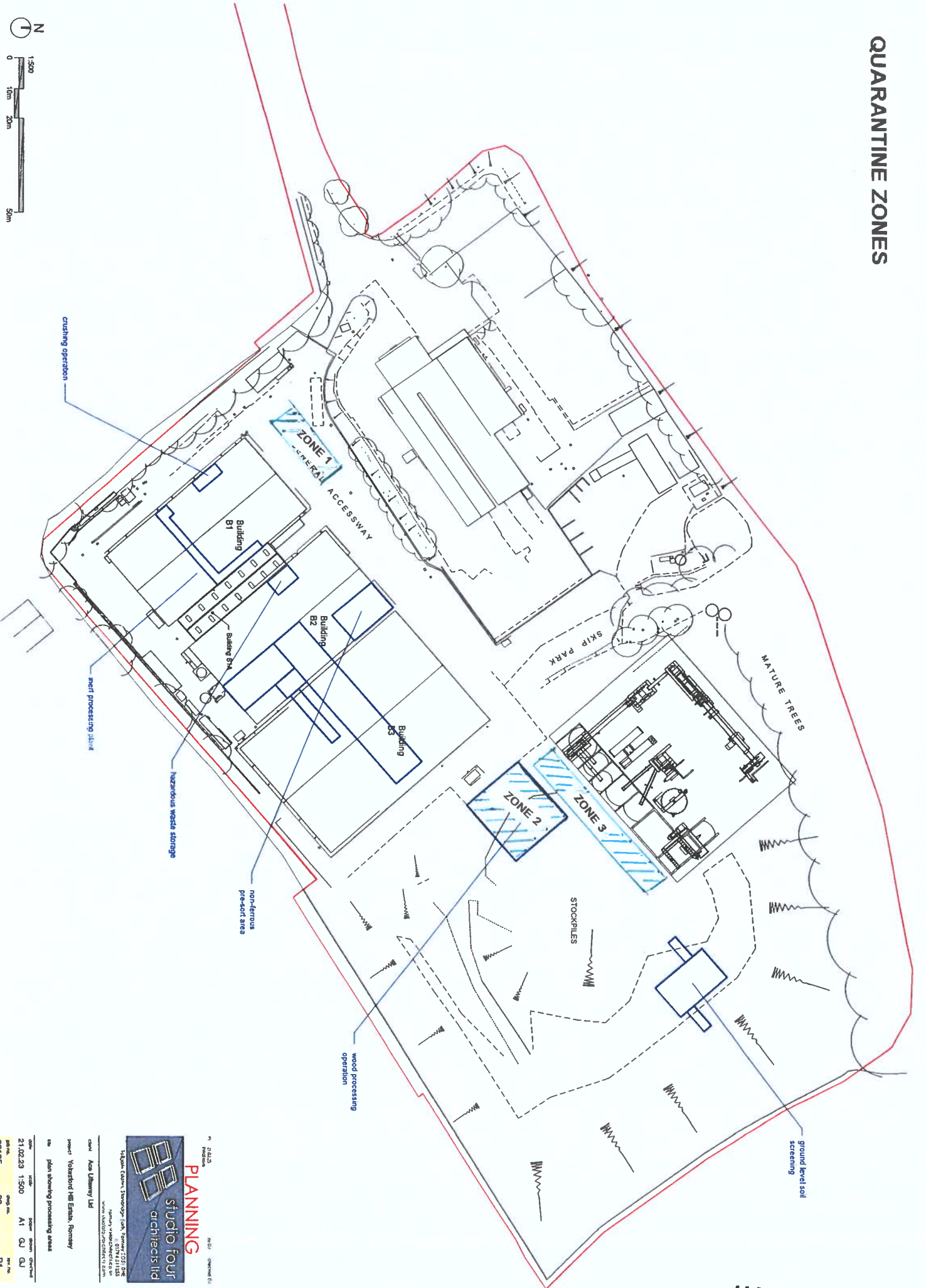
**PLANNING** NO. 123 REVISED 12/20

**studio four architects ltd**

123 Main Street, London, EC1A 1AA  
 Tel: 01753 123456  
 Fax: 01753 123456  
 Email: info@studiofour.co.uk

Client: Acme Library Ltd  
 Project: Yorkford Hill Estate, Romsey  
 Date: 21/02/23  
 Scale: A1  
 Drawing No: 381395  
 Rev: 22  
 Status: P1

# QUARANTINE ZONES




**PLANNING**  
 studio four  
 architects ltd

10, Queen's Road, London, W1 3JG  
 020 7494 1133  
 www.studiofourarchitects.com

client: Ape Utility Ltd  
 project: Volstead Hill Estate, Romsey

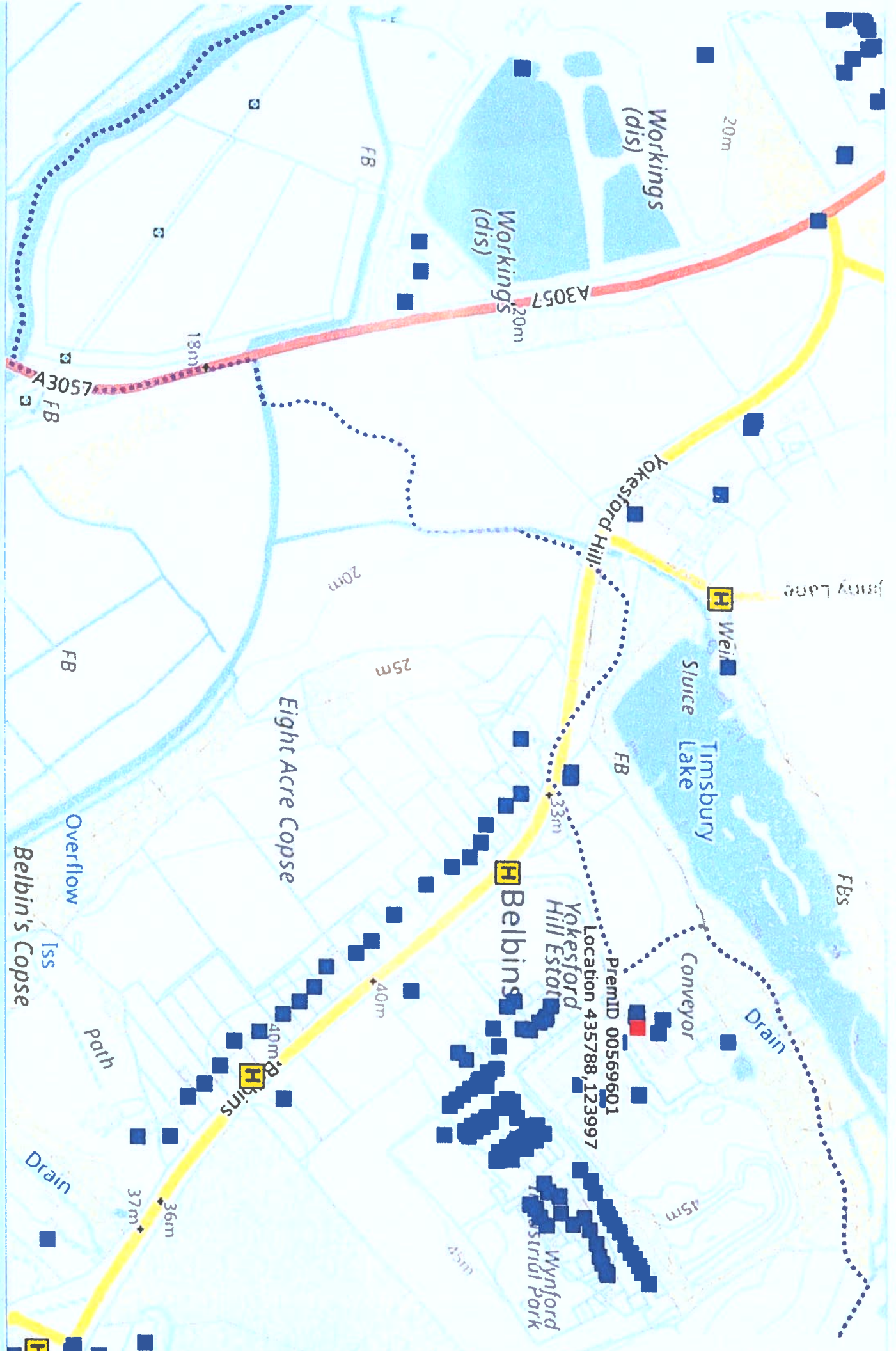
plan showing processing areas

DATE	SCALE	DOOR	ROOM	ORIENTED
21.02.23	1:500	A1	GU	GU
38135	22			P1

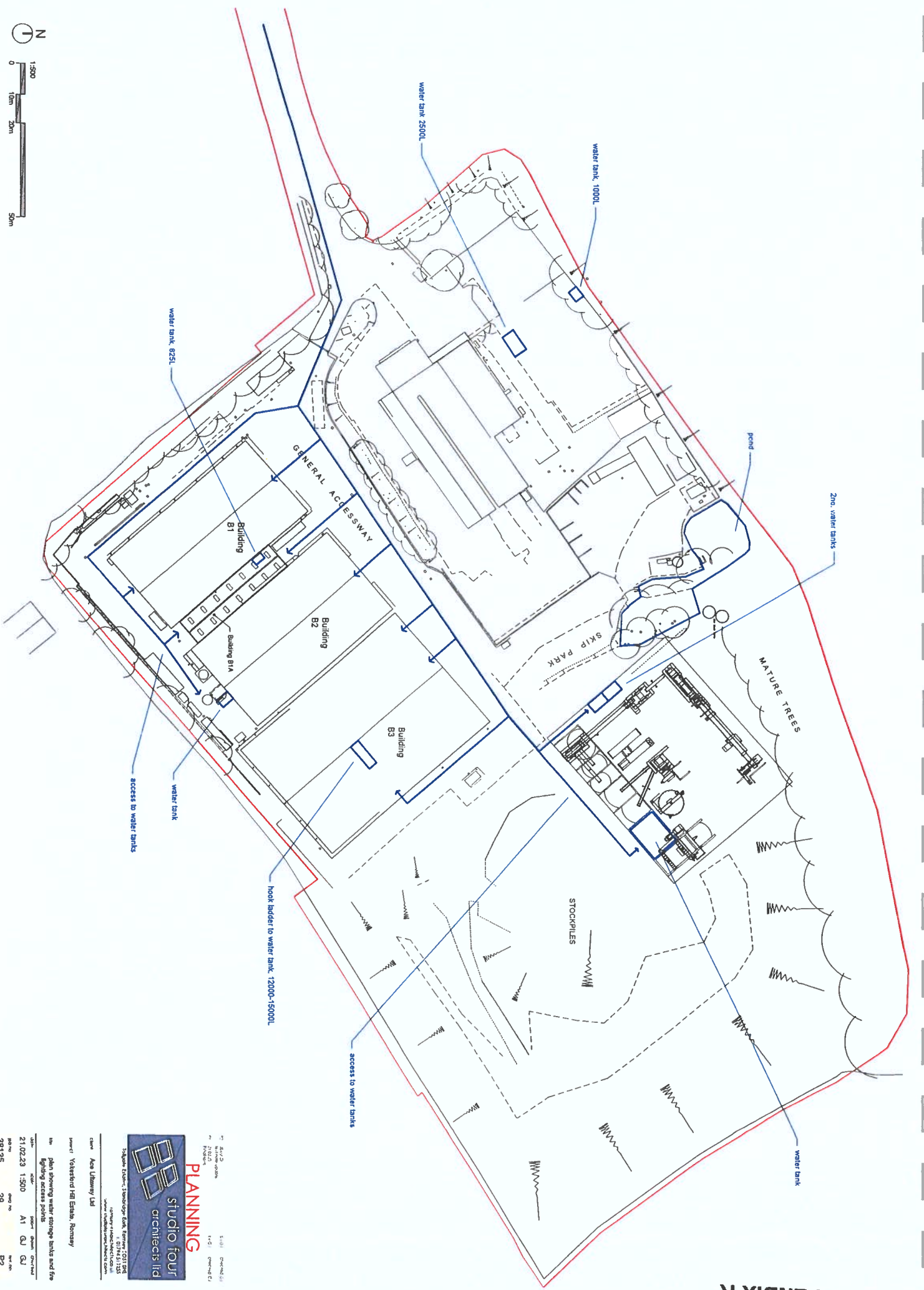








**APPENDIX K**



**PLANNING**  
**studio four**  
 architects ltd  
 1st Floor, 200 High Street, London, E15 2ET  
 Tel: 020 7253 1333  
 Fax: 020 7253 1335  
 www.studiofour.co.uk

client: **Asia University Ltd**  
 project: **Yatesford Hill Estate, Romsey**  
 title: **plan showing water storage tanks and fire lighting access points**  
 date: **21.02.23**  
 scale: **A1 GJ GJ**  
 sheet no: **29**  
 of no: **P2**  
 38135