



**AC**  
ENVIRONMENTAL  
CONSULTING

## Environmental Management System



### **Equestrian Surfaces Limited**

Phoenix Works, Phoenix Way,  
Burnley BB11 5SX

**May 2021**

Equestrian Surfaces Limited

Ref: ES.PT.EMS.2005

AC Environmental Consulting Ltd,

Environment House,

Werrington Road,

ST2 9AF

Reference & Revision	Issue	Prepared	Approved
ES.PT.EMS.2005	First Issue	LS	DA

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This Environmental Management System is for the Equestrian Surfaces Limited site located at Phoenix Works, Phoenix Way, Burnley BB11 5SX.

The Environmental Management System comprises this description of site operations and the Site Working Procedures Manual (Ref: SWPM Rev001). This Environmental Management System will refer to procedures undertaken on site.

## 1. LOCATION

Equestrian Surfaces Limited is a well-established facility for the recycling of waste and manufacture of equestrian surfaces. The site will accept up to 16,000 tonnes of carpet waste per annum, which equates to 51 tonnes per day. The carpet waste includes carpet underlay material. From a post-consumer and post-industrial perspective, the carpet waste is separated into the waste streams of carpet underlay, synthetic-based carpet, and wool-based carpet.

The site is located to the west of the town centre of Burnley and to the south of the M65. The surrounding area of the site is characterised by a mix of uses including industrial and commercial properties to the immediate south, residential properties, the M56 to the north and a railway line to the north.

The nearest residential properties are located to the north of the site over the M56 and to the south of the site. There are additional commercial and industrial properties within the immediate vicinity of the site, including a vehicle repair shop and car dealer. The M56 and a railway line are located to the north of the site, and Rose Grove train station is situated to the west of the site.

The site is located within a Flood Zone 1, indicating that it has a very low probability of experiencing a flood event. The nearest residential housing is located 140m to the south of the site on Accrington Road.

## 2. HISTORY

Reference to ordinance survey maps indicates that the site consisted of open farmland from the 1840s until 1986 where it began its industrial use within the Smallshaw Industrial Estate. It has been used for industrial activity ever since.

## 3. OPERATING HOURS

The site operates using a two shift system within the hours stated below:

Monday – Saturday: 06:00 – 23:00

Sunday: Closed

However, on occasion, the site will need to operate 24/7.

The hours within which waste will be transported in and out of site are as follows:

Monday – Friday: 06:00 – 18:00

Saturday: 06:00 – 12:00

Sunday: Closed

## 4. SITE DESIGN

### 4.1 Design

The site layout is designed to ensure freedom of movement. The permitted area consists of an external yard, three buildings and is entirely surfaces with impermeable concrete. The external yard contains the quarantine area to the south west, a weighbridge along the southern boundary, four covered areas and four 40 ft ISO containers. The covered areas are used for the storage of unsorted carpet bales, reject (waste), and product as shown on the Drawing Ref: 210331ES104. The 40 ft ISO containers are primarily used for the structural support of the roof of the covered areas but are also used for the storage of non-waste equipment.

Upon receipt, carpet waste is delivered to the sorting building within the central area of the site. The sorting building has three roller shutter doors: one door on the northern façade, one on the eastern façade and one on the western façade. The waste is then segregated by hand and with the assistance of mobile plant in the sorting area. Once sorted, the waste is transferred to the appropriate concrete walled bay according to waste stream prior to processing.

All processing occurs indoors within the processing building which is located along the eastern boundary of the site. The carpet waste undergo processing consisting of shredding and baling. Once the product has been produced, it is stored for a maximum of 7 days (depending on the input level) in one of the covered areas shown as '8' and '9' on Drawing Ref: 210331ES104.

The third building located between the sorting building and the processing building and consist of the workshop and the office. PPE, Hydrosnakes and Spill Kits are all stored in this building.

The site is equipped with surface drains that lead to the public sewer. In the event of a fire, clay mats will be placed over the surface drains to prevent the spread of contaminated water into the public

sewer. In the event of a flood, clay mats will also be put over the surface drains to protect the site from flood water.

The perimeter consists of a concrete block and panel wall along the northern boundary, and 2.1m high palisade fencing along the remaining boundaries. The site entrance is located to the south east outside of the permitted area.

## 4.2 Vulnerable Locations

There are sensitive receptors within 1km of the site, the closest being the residential properties that are situated approximately 140m to the south of the site on Accrington Road. The site has several schools nearby, the closest being Taywood Nursery School which is located approximately 555m to the east of the site. There are several care homes also within 1km of the site, the closest being the Grove Care Home which is situated approximately 650m to the north west of the site. There are also several medical centres near the site, the closest being Ightenhill Medical Centre which is located approximately 690m to the north east of the site. There are no additional sensitive receptors within 1km of the site.

Due to the distance of the site from the sensitive receptors, all operations being undertaken indoors and the mitigative measures in place (please refer to Sections 5.12, 5.13, 5.14, 5.15 and 5.16 for further detail) the nearby receptors are at very low risk of experiencing adverse impacts from the site. The site is fully surfaced with impermeable concrete, has water containment measures and pollution control measures in place to prevent pollution e.g. spill kits, clay mats and hydrosnake barriers. In the event that sensitive receptors may be at risk, they will be notified by phone call or by site operatives knocking on doors and informing them of the incident and reassuring them that every measure is being taken to control and rectify the situation.

## 4.3 Drainage

It is crucial to note that all waste processing and storage occurs indoors, including the storage of material within the covered areas in the external yard. Therefore, there is no concern regarding run-off from rainfall and therefore no site drainage is necessary. Any potential spillages will be dealt with appropriately within the permitted area using the spill kit that is provided on site.

The site has several surface drains located around the workshop/office building. In the event of a fire, site staff will deploy clay mats over each surface drain to prevent the spread of contaminated water into the public sewer. In the event of a flood, the clay mats will also be deployed to protect the site from flooding.

The site is entirely surfaced with an impermeable concrete surface.

Contaminated flood and fire water will be contained by deploying the Hydrosnake which will prevent water from draining off site into the main sewer.

#### **4.4 Water, Gas and Electricity**

The water on site is supplied by United Utilities. The electricity is supplied by Gazpron and there is no gas on site.

#### **4.5 Waste Handling**

The site will accept up to 16,000 tonnes of carpet waste per annum, which equates to 51 tonnes per day. The carpet waste includes carpet underlay material. From a post-consumer and post-industrial perspective, the carpet waste is separated into the waste streams of carpet underlay, synthetic-based carpet, and wool-based carpet.

The permitted area deals with carpet waste only. The carpet waste is brought onto site using Equestrian Surfaces' own transport and pre-booked deliveries using external contractor vehicles and customer's own transport and is delivered through the roller shutter doors on the building in the central area of the site to the sorting area. The waste is then segregated by hand with the assistance of mobile plant into the appropriate waste streams and transferred to one of the concrete walled bays within the building prior to processing. Processing includes the shredding and baling of carpet waste which occurs within the building located to the east of the site. The locations for the processing and storage of the waste and product are shown on Drawing Ref: 210331ES104.

### **5. SITE OPERATIONS**

#### **5.1 Wastes**

The range of wastes handled on site are described above in section 4.5. All the waste accepted at the site will be in accordance with the planning permission and Environmental Permit for the site.



Stockpile Number	Material Type/Stockpiles	Form	Location	Maximum Amount in each area (m <sup>3</sup> )
1	Storage of unsorted carpet bales	Bales	Covered Area	200
2	Synthetic Carpet	Loose	Sorting Building	225
3	Wool Carpet	Loose	Sorting Building	225
4	Unsorted Carpet	Loose	Sorting Building	75
5	Underlay	Loose	Sorting Building	150
6	Unsorted	Loose	Sorting Building	150
7	Reject (Waste)	Loose	Covered Area	192
8	Product	Loose	Covered Area	192
9	Product	Loose	Covered Area	56

## 5.2 Retention Times

Waste stored within the permitted area does not include hazardous waste, therefore the site contains very little higher risk material that needs to be processed within 7 days. However, due to the level of waste input, the retention times of the product will be 7 days. This may occasionally increase to 14 days due to lower input levels depending on the variability of the market.

Material Risk Rating	Timescale
Low risk material (unprocessed)	Material will be processed within 7 days
Low risk material (processed)	Material will be stored for a duration of 7 days. In the case of low input levels due to the variability of the market, material will be stored for up to 14 days.

### **5.3 Waste Acceptance Procedures**

Waste reception and handling is subject to Site Working Procedures. As waste is received on site, it is inspected prior to offloading in accordance with procedure SWP007 and the site's Fire Prevention Plan Ref: ES.PT.FPP.2005. The waste will be directed to the tipping area within the industrial unit where it will then be unloaded.

Any non-conforming materials found in the waste will be dealt with in accordance with the rejecting waste procedures Ref: SWP015.

Wastes are handled in accordance with various requirements of the Environmental Permit and the requirements of the end market. These operations have been outlined above in Section 4.5.

### **5.4 Non-conforming Waste**

Every load brought onto site will be inspected by an operator. Any loads that contain non-acceptable materials will be rejected in accordance with the rejecting waste procedure Ref: SWP015.

Non-conforming materials found after entering the site will be segregated immediately and stored under suitable conditions before being dispatched to a suitable permitted facility.

If the same waste stream is regularly found to contain non-conforming materials, then a review of the acceptance procedures will be undertaken. This involves a discussion with the waste producer to resolve the issue and prevent any further occurrences.

If it is necessary, non-conforming loads shall be reported to the appropriate authorities.

### **5.5 Hazardous Waste**

There is no hazardous waste accepted on site.

### **5.6 Weighing Facilities**

There is a weighbridge on site located along the southern boundary which will be used to weigh waste delivery vehicles on arrival. All tonnage records will be kept within the office.

### **5.7 Traffic Movement**

The site operates in accordance with a traffic management plan which is subject to annual review or where an incident occurs.

### **5.8 Operating Arrangements**

Vehicles and plant consisting of articulated lorries, rigid vehicles (mixture of 40cyd skip lorries and curtain sided lorries), and JCB Loadalls are used for daily site activities to deliver and unload the waste.

The Loadalls will be stored indoors within the processing building to the east of the site when not in use and out of hours. Although the JCB Loadalls will be stored within 6m of the waste processing machinery, it is crucial to note that no waste will be stored in this building. The waste will be brought in for processing, then immediately removed and the building cleaned out. The building is also equipped with the CCTV fire alarm system. The site uses their own vehicles and pre-booked deliveries using external contractor vehicles and customer's own transport and pre-booked deliveries using external contractor vehicles and customer's own transport to collect and transport waste to site. Breakdown events will be dealt with in accordance with the Section 5.9 below "Inspections and Maintenance".

## 5.9 Inspections and Maintenance

The articulated lorries and rigid vehicles (mixture of 40cyd skip lorries and curtain sided lorries) will be used to transport waste to and from the site. All vehicles and plant are used for daily activities and are subject to a planned maintenance programme to minimise downtime and unplanned failures. A service planner is maintained to ensure that the required inspection and servicing is undertaken in a timely manner.

Routine inspections are carried out daily by the site manager and weekly by the COTC holder. Where any damage is found, these shall be reported and repaired within the following set timescales:

- Vehicles – 48 hours
- Drainage – 7 days
- Buildings – 7 days

If this is not possible alternative arrangements shall be made as detailed below.

A site inspection will be carried out weekly by COTC holder. The results are recorded on the site inspection sheet.

As a minimum the site inspection shall consider:

- Condition of the concreted area.
- Site access.
- Unit building condition (shutter doors, walls, roof).
- Waste records.
- Site tidiness/stockpiles.
- Litter, pests, mud, dust, and odour.
- Alarm and security system.

Any issues found will be dealt with promptly and within the timescales highlighted above. A review of site inspections shall take place at management meetings. Any trends identified will be discussed and action taken to address the issues.

### **5.10 Site Tidiness**

The site will be inspected daily by the site manager and weekly by the COTC holder. Any accumulated litter, debris or dust will be removed. The site access and concrete hard standing will be swept as necessary by a manual sweeper. If potential visible accumulations of debris are identified transferring to the public highway, a mechanical sweeper will be hire immediately to clean the highway.

Stockpiles will be maintained within the limits set out in the Environmental Permit.

### **5.11 Site Security**

The fire alarm will be designed, installed, and maintained by a UKAS accredited installer to BS-5839-1. The system will consist of a CCTV/intruder alarm system that operates 24 hours a day and will alert site staff via text both during operational hours and out of hours if a fire is detected; this is also UKAS accredited. The Burglar and Fire Alarm system are supplied and maintained by Blackburn Alarms.

In addition, there are several CCTV cameras that are UKAS accredited that are fitted on site which are monitored during operational hours through a mobile application. Out of hours, site management are alerted by text if the system is triggered by an intrusion. The CCTV system is supplied by Coptic Solutions.

Out of hours, once alerted by text through the alarm system, site management will immediately contact the FRS to inform them that there is a fire before they travel to the site themselves.

### **5.12 Dust Control**

All areas where vehicles operate is on a concrete surface. Any visible accumulations of dusts on site will be removed by hand sweeping or by a mechanical sweeper. If visible accumulations of dust are transferred onto the public highway then a mechanical sweeper will be hire immediately.

The site will operate in accordance with a Dust & Emissions Management Plan Ref: ES.PT.DEMP.2005 which details in various dust control and mitigation measures including the following:

- Following a strict cleaning schedule.
- Dampening stockpiles and site surfaces with the site hose when the accumulation of dust becomes visible.

- Ensuring that all waste processing and storage remains indoors and within the covered areas to reduce the risk of the spread of dust.

Any dust issues will be dealt with in accordance with procedure SWP004 of the Site Working Procedures Manual.

### 5.13 Noise Management

There are sensitive receptors within 1km of the site, the closest being the residential properties that are situated approximately 140m to the south of the site on Accrington Road. The site has several schools nearby, the closest being Taywood Nursery School which is located approximately 555m to the east of the site. There are several care homes also within 1km of the site, the closest being the Grove Care Home which is situated approximately 650m to the north west of the site. There are also several medical centres near the site, the closest being Ightenhill Medical Centre which is located approximately 690m to the north east of the site. There are no additional sensitive receptors within 1km of the site.

The site operations are not considered to be noisy and are unlikely to cause an issue beyond the site boundary due to all waste processing and storage occurring indoors. However, measures are taken to minimise noise generated by the permitted operations.

As a result, certain limitations have been implemented which restricts operations to set hours. Noise generated by permitted operations will be controlled and minimised.

The measures taken to minimise noise are:

- Only operate during working hours.
- Switch engines off whilst unloading or waiting to unload (no idling).
- When not in use, vehicles will be switched off.
- Noise complaints will be recorded and investigated immediately.

Any issues with noise will be dealt with in accordance with procedure SWP0011 of the Site Working Procedures Manual.

### 5.14 Odour Control

The nature of waste accepted on site means that odour is unlikely to become an issue. However, the following measures are put in place to minimise odours should they occur:

- Malodorous wastes are removed from the site for disposal at the earliest opportunity and are transferred to a suitable permitted facility.

- Deodorising equipment, such as a Knapsack Sprayer, is available on site and will be used if odours occur.

### 5.15 Litter Control

Due to the nature of the carpet waste accepted on site, it is unlikely that litter will be an issue. It is crucial to note that all waste processing and storage is enclosed within the processing building, sorting building and covered areas which significantly reduces the risk of litter escaping the site.

In the event that litter does accumulate, it will be dealt with in accordance with procedure SWP009 of the Site Working Procedures Manual.

The measures taken to minimise litter are:

- Restricting the inputs of wastes which can lead to litter.
- Litter pick and inspection will be carried out daily by a designated member of staff on site.

### 5.16 Pest Control

Due to the waste types accepted on site, it is unlikely that pests will become an issue as they do not provide a suitable habitat for pests. Also, wastes are stored within the industrial unit building which will prevent pests. However, if an issue does develop the following measures will be taken:

- Use of commercial products.
- Use of a professional pest service.

If a waste is causing pest issues, then it will be removed from site immediately. This waste will not be accepted again until measures have been implemented to prevent pests.

Any evidence of pests will be dealt with in accordance with procedure SWP014 of the Site Working Procedures Manual.

## 6. CONTINGENCY PLANS

In a fire event all operations on site will cease. The site's entrance will be manned to ensure that no vehicles other than the FRS or Environment Agency could gain access to the site. For the duration of the site and the clean-up, no wastes will be accepted on site.

In the event of a flood all operations will cease. No vehicles other than the FRS or Environment Agency will gain access to the site due to control of the site entrance by staff. The entrance gates and roller shutter doors will be closed, and the Hydrosnakes will be deployed to prevent fire water from draining into the main sewage system or to protect the site from floodwater.

## 7. ACCIDENT PREVENTION AND MANAGEMENT PLAN

Please refer to document Ref: ES-Accident Management Plan-2005-001 for the detailed plan. The Accident Prevention and Management Plan was last reviewed in May 2021. The plan will be reviewed and updated annually or after any incident.

## 8. A CHANGING CLIMATE

The main effects climate change will have on site is increased rainfall and intensity of storms. The site is prepared to deal with the consequences of this flooding and has an impermeable concrete surface and all waste processing and storage is enclosed within the sorting building, processing building and the covered areas. Hydrosnakes on site will be deployed in the event of a flood and the roller shutter doors on the buildings will be closed to protect the site from flooding. In the event of a fire, clay mats will be placed over the surface drains in the external yard to prevent any potential contaminated water from draining into the public sewer.

The site is located in a Flood Zone 1, indicating that the site is at very low risk of flooding. Site operations are considered low risk and acceptable for this flood zone.

## 9. PERSONNEL AND DUTIES

The site is operated by various personnel with discrete duties and responsibilities. A management structure is shown in Appendix 1 below.

Technically competent management is available on site. A copy of the CV and WAMITAB certificate of the COTC holder is kept on site.

## 10. STAFF COMPETENCE AND TRAINING

Site management is responsible for ensuring that all operatives are appropriately trained in the moving, organising and storage of waste and any other activities that are carried out on site by the operatives. Training is carried out in the form of toolbox talks.

Operatives are responsible for carrying out all daily operations. All training that is carried out on site will be recorded in either site folders, site diaries or on a computer spreadsheet. Training will be carried out annually and involve a refresher on all the relevant planning and permitting documents.

## 11. RECORDS

Maintenance, inspections, and all other related records will be kept inside the site office in either folders or on a spreadsheet on a computer.

## 12. SITE CONDITION REPORT

<b>1.0 SITE DETAILS</b>	
Name of the applicant	<b>Equestrian Surfaces Limited</b>
Activity address	<b>Equestrian Surfaces Limited Phoenix Works, Phoenix Way, Burnley BB11 5SX</b>
National grid reference	<b>SD 82143 32408</b>

Document reference and dates for Site Condition Report at permit application and surrender	<b>12 Site Condition Report</b>
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Document references for site plans (including location and boundaries)	<b>210331ES104</b>
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<b>2.0 Condition of the land at permit issue</b>	
Environmental setting including: <ul style="list-style-type: none"> <li>• geology</li> <li>• hydrogeology</li> <li>• surface waters</li> </ul>	<p><b>The site is underlain by made ground according to the British Geological Survey Mapping.</b></p> <p><b>The nearest publicly available borehole is located to the north east of the site and indicates that the ground consists of soft to firm, brown silty, clayey made ground with gravel and sandstone fragments to a depth of 2.2m.</b></p> <p><b>A second borehole located to the north west shows that the ground is made from boulder clay and then grey mudstone to a depth of 10.9m. Following this, there is a mixture of grey mudstone and grey sandstone to a depth of 50.9m where coal is then identified. The mixture of grey</b></p>



	<p>sandstone and grey mudstone then continues to the end of the borehole depth at 110m.</p> <p>A third borehole located to the north east indicates that the ground consists of siltstone which is mid grey and muddy to a depth of 5.7m. Beyond this, there is sandstone of a pale grey colour and medium grained with sparse silty partings to a depth of 8.36m.</p>
<p>Pollution history including:</p> <ul style="list-style-type: none"> <li>• pollution incidents that may have affected land</li> <li>• historical land-uses and associated contaminants</li> <li>• any visual/olfactory evidence of existing contamination</li> <li>• evidence of damage to pollution prevention measures</li> </ul>	<p><b>There are no Environment Agency recorded pollution incidents associated with the site that may have affected the land.</b></p> <p><b>Reference to ordinance survey maps indicates that the site consisted of open farmland from the 1840s until 1986 where it began its industrial use within the Smallshaw Industrial Estate. It has been used for industrial activity ever since.</b></p> <p><b>Previous use of the site is considered unlikely to have caused any contamination. All wastes are stored in the processing and sorting building which have roller shutter doors, excluding the material which is stored within the covered areas in the external yard.</b></p> <p><b>The site has an impermeable concrete surface as shown on Drawing Ref: 210331ES104 with surface drains which are located around the workshop/office building. To contain fire water and protect the site from flooding, the roller shutter doors of each building will be closed, clay mats will be placed over the surface drains and the hydrosnakes will be deployed. Therefore, during any flood or fire event there will be no pollution to soils, surface water or groundwater. Spill kits will be used immediately to deal with a spill in situ.</b></p>
<p>Evidence of historic contamination, for example, historical site investigation, assessment, remediation and verification reports (where available)</p>	<p><b>No previous historical site investigation data or reports are available.</b></p>

Baseline soil and groundwater reference data	<b>Not Applicable</b>
<b>Supporting information</b>	<b>N/A</b>

<b>3.0 Permitted activities</b>	
Permitted activities	<b>As per the Bespoke Environmental Permit: Household, commercial and industrial waste transfer station with treatment.</b>
Non-permitted activities undertaken	<b>Business Administration</b>
Document references for: <ul style="list-style-type: none"> <li>plan showing activity layout; and</li> <li>environmental risk assessment.</li> </ul>	<b>210331ES104</b> <b>2005-ERA-ES</b>

<b>4.0 Changes to the activity</b>	
<b>Have there been any changes to the activity boundary?</b>	<b>No</b>
<b>Have there been any changes to the permitted activities?</b>	<b>No</b>
<b>Have any 'dangerous substances' not identified in the Application Site Condition Report been used or produced as a result of the permitted activities?</b>	<b>No</b>
<b>Checklist of supporting information</b>	<b>• Not Applicable</b>

<b>5.0 Measures taken to protect land</b>
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<p>Pollution prevention measures have been carried out and are in place at the site. The site is entirely surfaced with impermeable concrete. All waste processing and storage occurs indoors within the sorting building, processing building and covered areas in the external yard. Roller shutter doors on each building will be closed in the event of a flood to protect the site and hydrosnakes will be deployed to either protect the site from flooding or to contain fire water. Clay mats will be placed over the surface water drains to also protect the site from flooding or to contain fire water. Therefore, during a flood/fire event or leakage/spillage incident no substances will enter groundwater. Hydrosnakes will be deployed at the entrances of the sorting and processing building to contain runoff from waste during a potential pollution event and therefore no pollution pathways to soil or surface and groundwater exist.</p>	
<p>Checklist of supporting information</p>	<ul style="list-style-type: none"> <li>• Inspection records and summary of findings of inspections for all pollution prevention measures</li> <li>• Records of maintenance, repair, and replacement of pollution prevention measures</li> </ul>

<p><b>6.0 Pollution incidents that may have had an impact on land, and their remediation</b></p>	
<p>There has been no evidence of any pollution incidents or spillages.</p>	
<p>Checklist of supporting information</p>	<ul style="list-style-type: none"> <li>• Not Applicable</li> </ul>

<p><b>7.0 Soil gas and water quality monitoring (where undertaken)</b></p>	
<p>All wastes are deposited on impermeable concrete surface in the industrial building. No soil or gas monitoring is therefore considered necessary as no pollution pathways exist to soils.</p> <p>No spillages or pollution incidents have occurred and so no pollution pathways exist to surface of groundwater. Therefore, no water quality motoring is considered necessary.</p>	
<p>Checklist of supporting information</p>	<ul style="list-style-type: none"> <li>• Not Applicable</li> </ul>

<b>8.0 Decommissioning and removal of pollution risk</b>	
<b>Checklist of supporting information</b>	• None

<b>9.0 Reference data and remediation (where relevant)</b>	
<b>No land or groundwater data was needed to be collected. The information from section 3, 4, 5 and 6 show that the land is in a satisfactory condition and has not deteriorated.</b>	
<b>Checklist of supporting information</b>	• None

<b>10.0 Statement of site condition</b>	
<b>The permitted activities are to be carried out at this location. All pollution risks have been mitigated with no reported evidence or incidents of pollution or spillages. The land is deemed to be in a satisfactory condition.</b>	

### 13. FIRE CONTROL AND PREVENTION PROVISIONS

Mains water is available on site. A fire hydrant is available near to the site which has a sufficient supply of water for firefighting purposes. There are also smoke beam detector transmitters and receivers installed throughout the building over the flammable waste stockpiles to immediately detect a fire if one should occur.

Fire extinguishers have been supplied to the company and are available throughout the site.

Fire prevention will be practiced by the site operating in accordance with the Fire Prevention Plan Ref: ES.PT.FPP.2005 and through good housekeeping.

## 14. COMPLAINTS

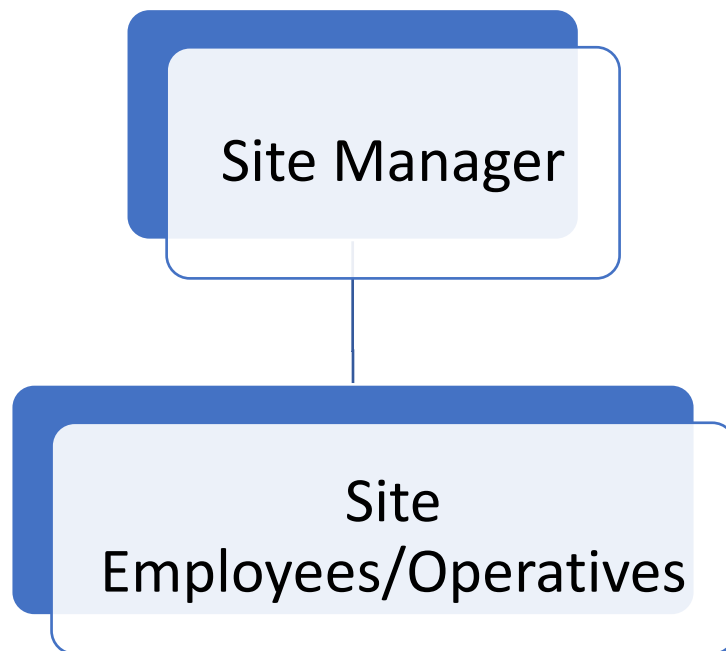
Any complaints received shall be dealt with in accordance with the procedure SWP002 Complaints Procedure of the Site Working Procedures Manual.

## 15. REVIEW OF THE SYSTEM

A review of the Environmental Management System shall take place in response to any incidents or accidents and annually on or around the anniversary of the System. The review shall be carried out by site management and the findings recorded. Any defects, shortfalls, or changes to the system shall be recorded and the system amended accordingly.

At each review staff will receive training in the form of toolbox talks to highlight any changes.

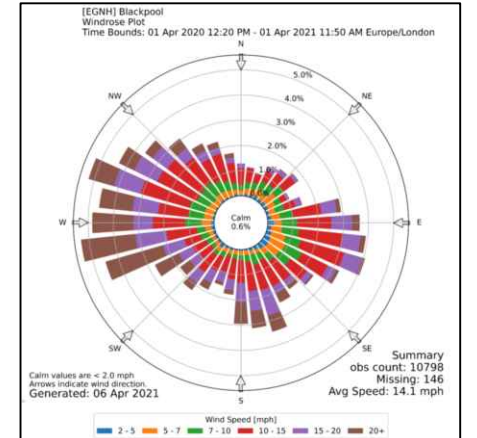
## APPENDIX 1 – MANAGEMENT STRUCTURE



APPENDIX 2 - 210331ES104

1. Storage of unsorted carpet bales -  $10 \times 2 = 200\text{m}^3$
2. Synthetic Carpet -  $15 \times 5 \times 3 = 225\text{m}^3$
3. Wool Carpet -  $15 \times 5 \times 3 = 225\text{m}^3$
4. Unsorted Carpet -  $5 \times 5 \times 3 = 75\text{m}^3$
5. Underlay -  $10 \times 5 \times 3 = 150\text{m}^3$
6. Unsorted -  $5 \times 5 \times 3 = 75\text{m}^3$
7. Reject (Waste) -  $12 \times 8 \times 2 = 192\text{m}^3$
8. Product -  $12 \times 8 \times 2 = 192\text{m}^2$
9. Product -  $4 \times 7 \times 2 = 56\text{m}^3$

- A. Magnetic Separator
- B. Conveyor
- C. Shredder
- D. Chiller Unit
- E. Vertical Baler
- F. Fuel Bowser, Bunded
- G. Dust Extractor



- Concrete Surface
- Covered Building
- Covered area
- PPE Storage
- Spill Kit
- Hydrosnake storage
- Hydrosnake deployment
- Site Drainage
- Fire wall
- Fire Extinguisher
- Automatic Fire Extinguisher

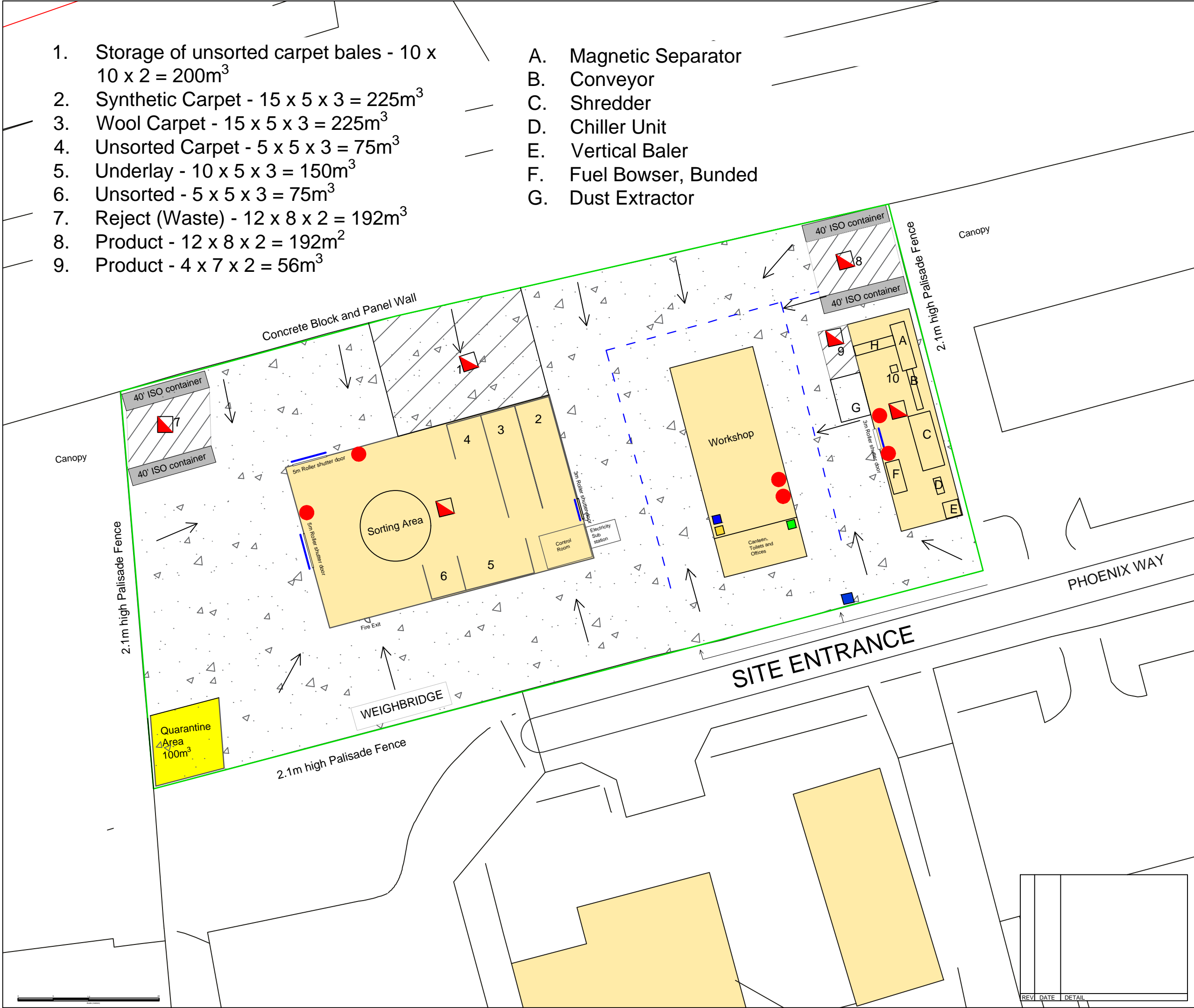
**Equestrian Surfaces**

SITE: Phoenix Works,  
 Phoenix Way,  
 Burnley BB11 5SX

PROJECT: Permit Application

TITLE: Environmental Management system

SCALE @A3	DATE	DRAWN BY	CHECKED BY
1:500	Apr 2021	T Kearns	D Alcock
DRAWING NO	REVISION		
	210331ES104		



REV	DATE	DETAIL