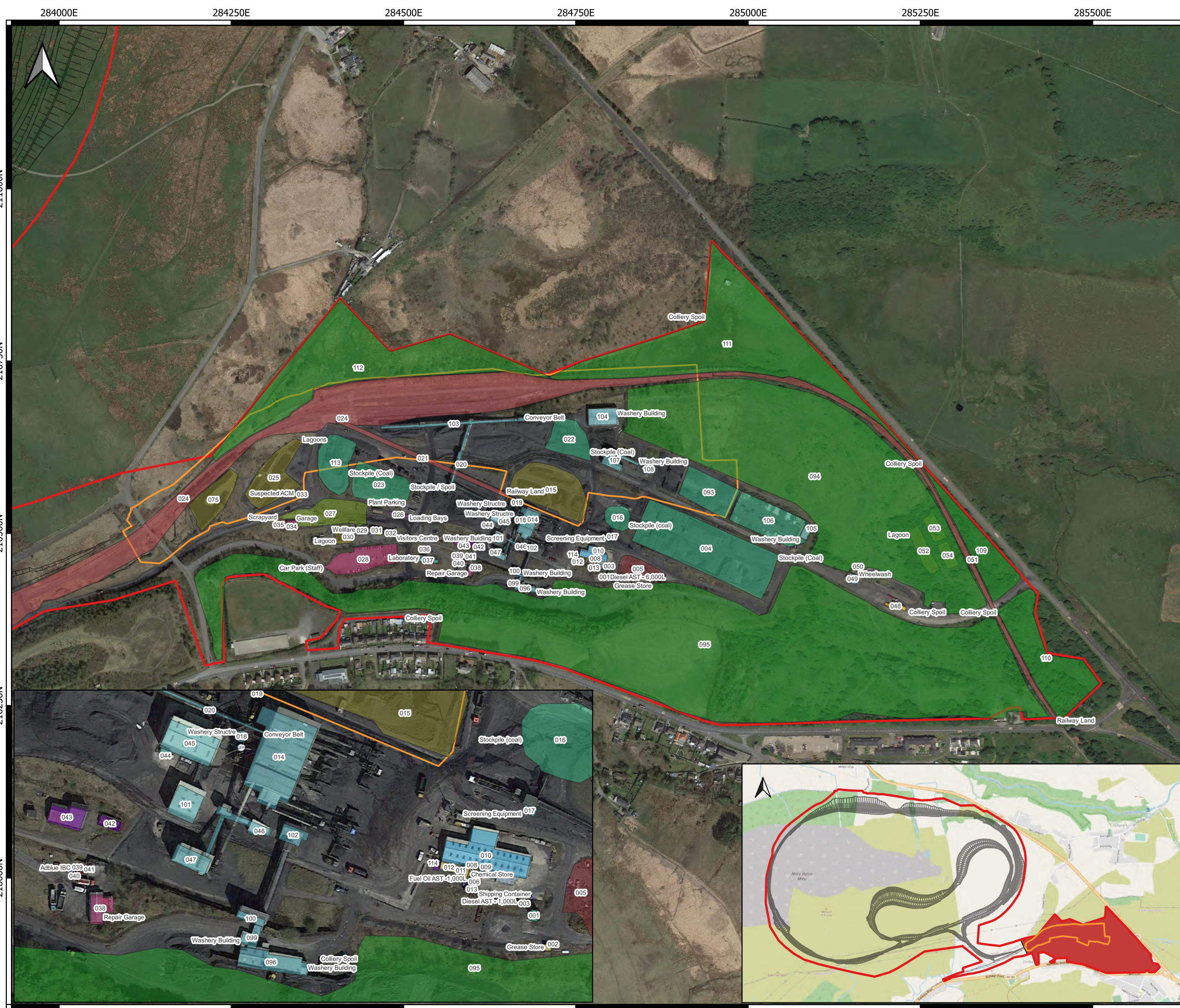




Legend

Site Boundary

Washery Phase 1A Earthwork Boundary

Earthwork Zone 1

Earthwork Zone 1

CLAH Site Walkover

Workshop

Wheelwash

Waste Storage

Washery Building

Chemical Store

Storage

Stockpile

Colliery Spoil

Scrapyard

Railway Land (Former & Current)

Plant Parking

Paddocks

Oil Storage

Office Buildings

Lagoons

Laboratory

Intermediate Bulk Containers

Vehicle Repair Garage

E-Substation

Car Parking

Boiler

Aboveground Storage Tank

0100

200 m

WALTERS
CIVIL ENGINEERING · PLANT · DEVELOPMENT

ATKINS
Member of the SNC-Lavalin Group

CLIENT	GCRE Ltd
PROJECT	Global Centre for Rail Excellence (GCRE)
TITLE	Washery - CLAH Walkover Land Use Plan
OpenStreetMap standard mapping - https://www.openstreetmap.org	

Client Name: Global Centre of Rail Excellence

Site: GCRE (Onllywyn Washery)

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Photograph Location Plan



Symbols



Site boundary



Photograph number, location and aspect

Scale is not applicable

Direction



NB: Please refer to walkover drawings for building ID and polygonised land use occurring at location.

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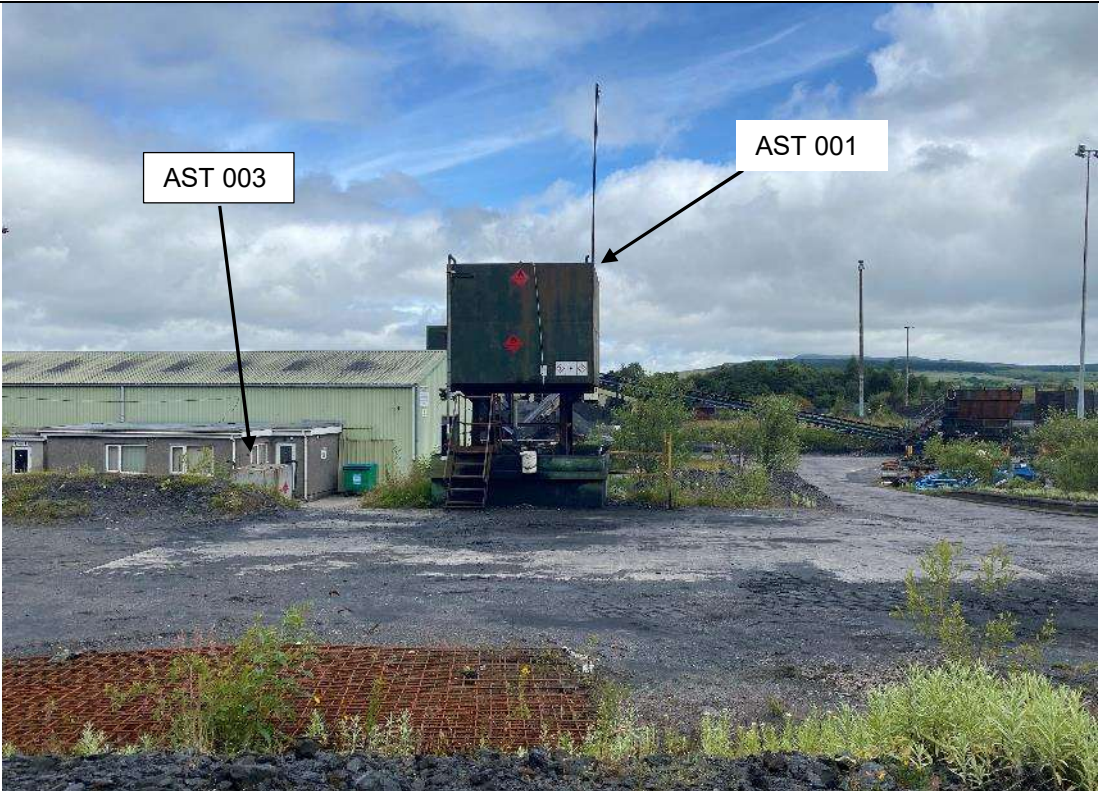
Photo No. 1	Date: 6 July 2022	
Fuel Storage (001 and 003) View of ca. 4,000 litre diesel AST (001) in centre of picture, ca. 1,000 litre diesel AST (003) to left. The photograph shows concrete access road in fore ground The photograph aspect is north.		

Photo No. 2	Date: 6 July 2022	
Fuel Storage (001) View of AST bund Bund holds mix of water and fuel. Light cracking of concrete surrounding tank base and light staining. The photograph aspect is north-west.		

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Photo No. 3	Date: 6 July 2022	
Grease Store (002) View of grease store (002). Concrete access road to foreground with colliery spoil heap/bund behind. Note oil staining on left of grease store and ground adjacent to it. The photograph aspect is south.		

Photo No. 4	Date: 6 July 2022	
Interior of Grease Store (002) Drums of grease present with dispensing equipment. Floor slab in good condition with heavy staining.		

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Photo No. 5	Date: 6 July 2022	
Grease Store exterior (002) Heavy staining on surrounding soils with evidence that greased equipment is being wiped against corner of structure. The surfacing is granular colliery spoil. The photograph aspect is south-west.		

Photo No. 6	Date: 6 July 2022	
Grease Store (002) and AST (001) View of the grease store (002) (left) and AST (001) (right) and access road foreground. Access road is concrete and heavily cracked and stained with grease adjacent to grease store and crushed coal in other areas. Washery buildings to rear and repair shop to right. The photograph aspect is west.		

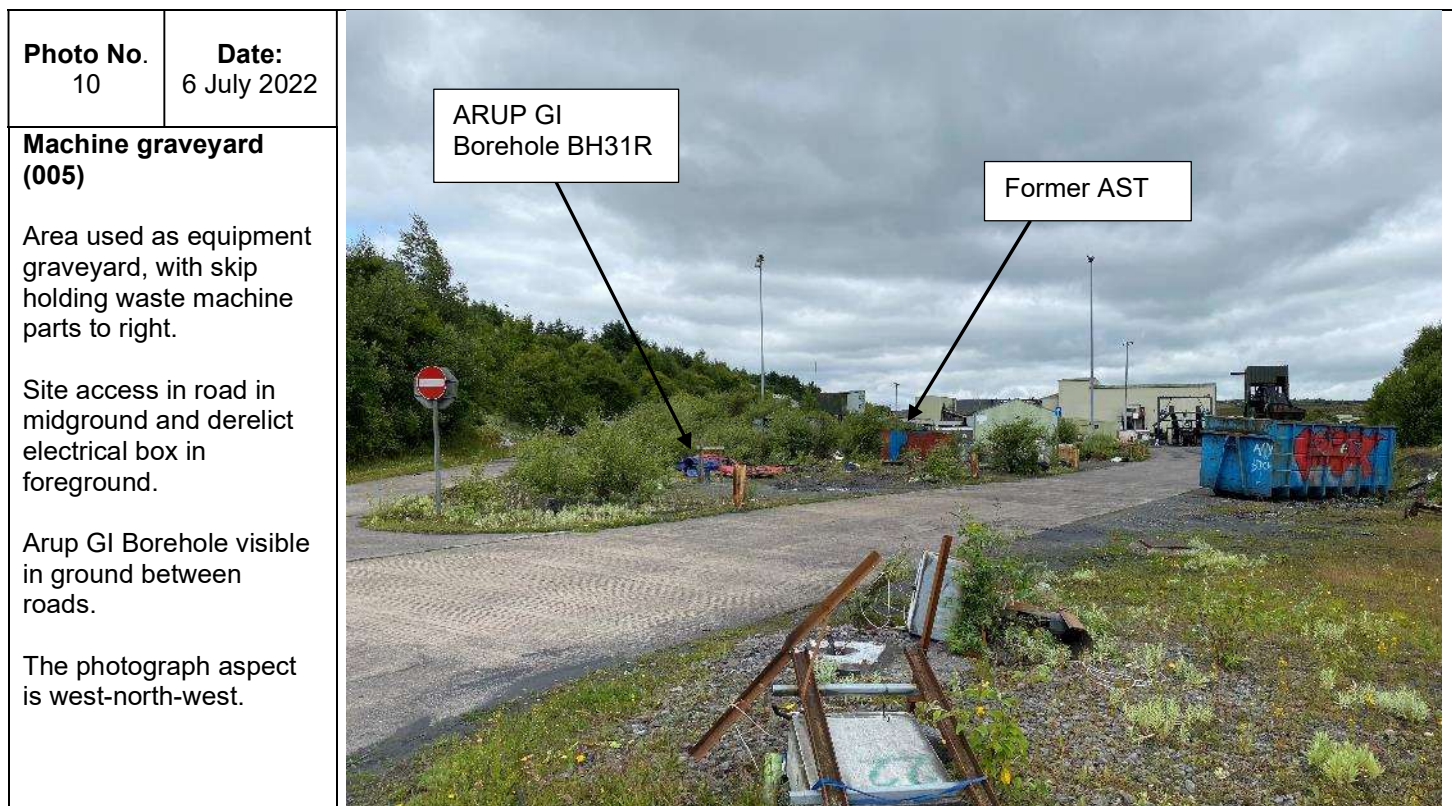
Client Name: Global Centre of Rail Excellence

Site: GCRE (Onllywyn Washery)

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Photo No. 7	Date: 6 July 2022	
Access road and surrounds The photograph aspect is east.		

Photo No. 8	Date: 6 July 2022	
Coal stockpile (004) View of retaining bund and stockpile of crushed and washed coal. The photograph aspect is west.		

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Photo No. 11	Date: 6 July 2022	
Machine Graveyard (005) Materials dumped on surface, borehole to right. The photograph aspect is east.		

Photo No. 12	Date: 6 July 2022	
Machine Graveyard (005) View of abandoned former tanks and IBC being used to drain them. The photograph aspect is south.		

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Photo No.
13

Date:
6 July 2022

Diesel AST (003)

View of 1,000 litre diesel
AST and bund.
Surrounding concrete
intact and not stained by
fuel. Dark silt from coal
dust present.

The photograph aspect
is west-south-west.


Photo No.
14

Date:
6 July 2022

Diesel AST bund (003)

View into bund, oil /
diesel mixture present.



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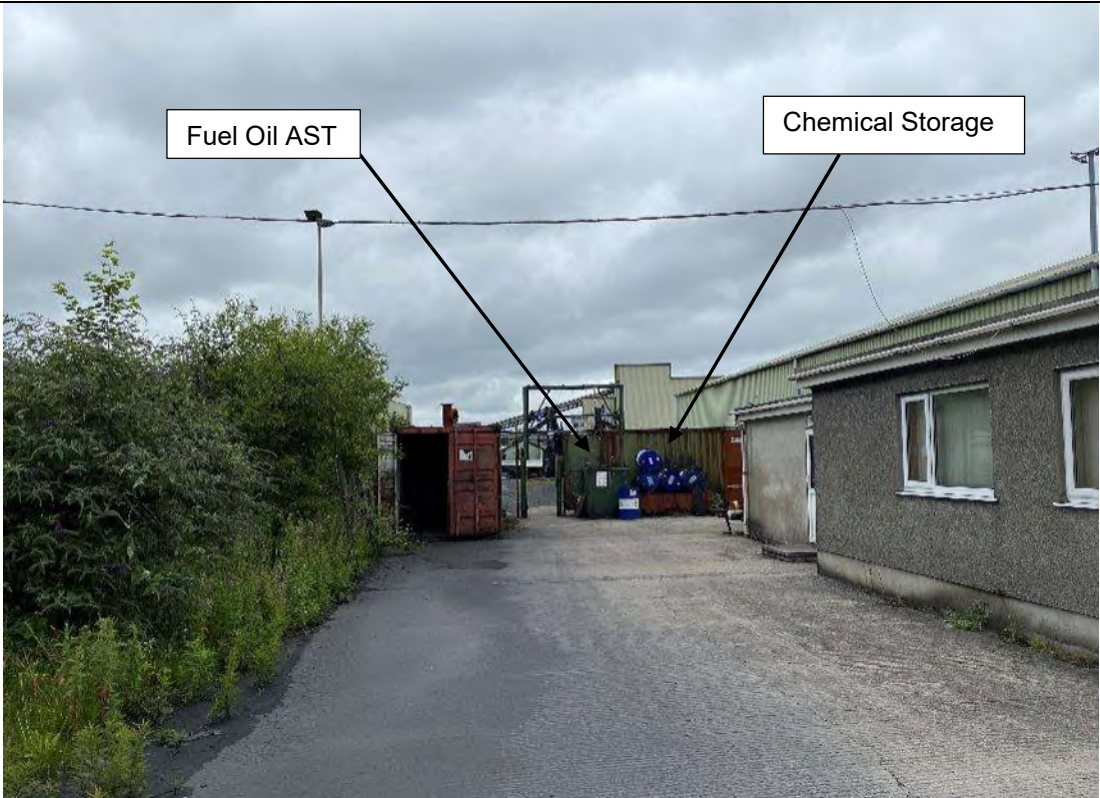
Photo No. 15	Date: 6 July 2022	 Fuel Oil AST Chemical Storage
Fuel Oil AST (006) and Chemical Storage (007) View of yard area to south of Workshop (009). AST (006) holding kerosene to right and storage of chemical drums (gear oil, over bund (007) to left. Shipping container (013) holds suspension coils for plant. The photograph aspect is west.		

Photo No. 16	Date: 6 July 2022	 Leaking bund
Chemical Storage (007,008 and 009) View of chemical storage. Racked drums of gear oil held over bunds. Chemical storage 009 empty, however, leak of fluid visible from it on right. The Tesco petrol filling station is visible in the background beyond the southern boundary fence. Photograph aspect is south.		

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Photo No.
17

Date:
6 July 2022

Chemical storage (008)

View of bund holds
mixture of water and
assumed hydrocarbon
(probably gear oil)


Photo No.
18

Date:
6 July 2022

Workshop (010)

View into eastern wing of
workshop. Floor slab
slightly cracked with light
staining. Machinery in
process of being
repaired/stored on
pallets. . Drums of
roofing resin, oil and
grease outside of
bunded containment.

Photograph aspect is
west.



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Photo No.
19

Date:
6 July 2022

Workshop (010)

View into western wing.

Photograph aspect is east.



Photo No.
20

Date:
6 July 2022

Workshop (010)

View into northern wing, area used for welding / hot work.



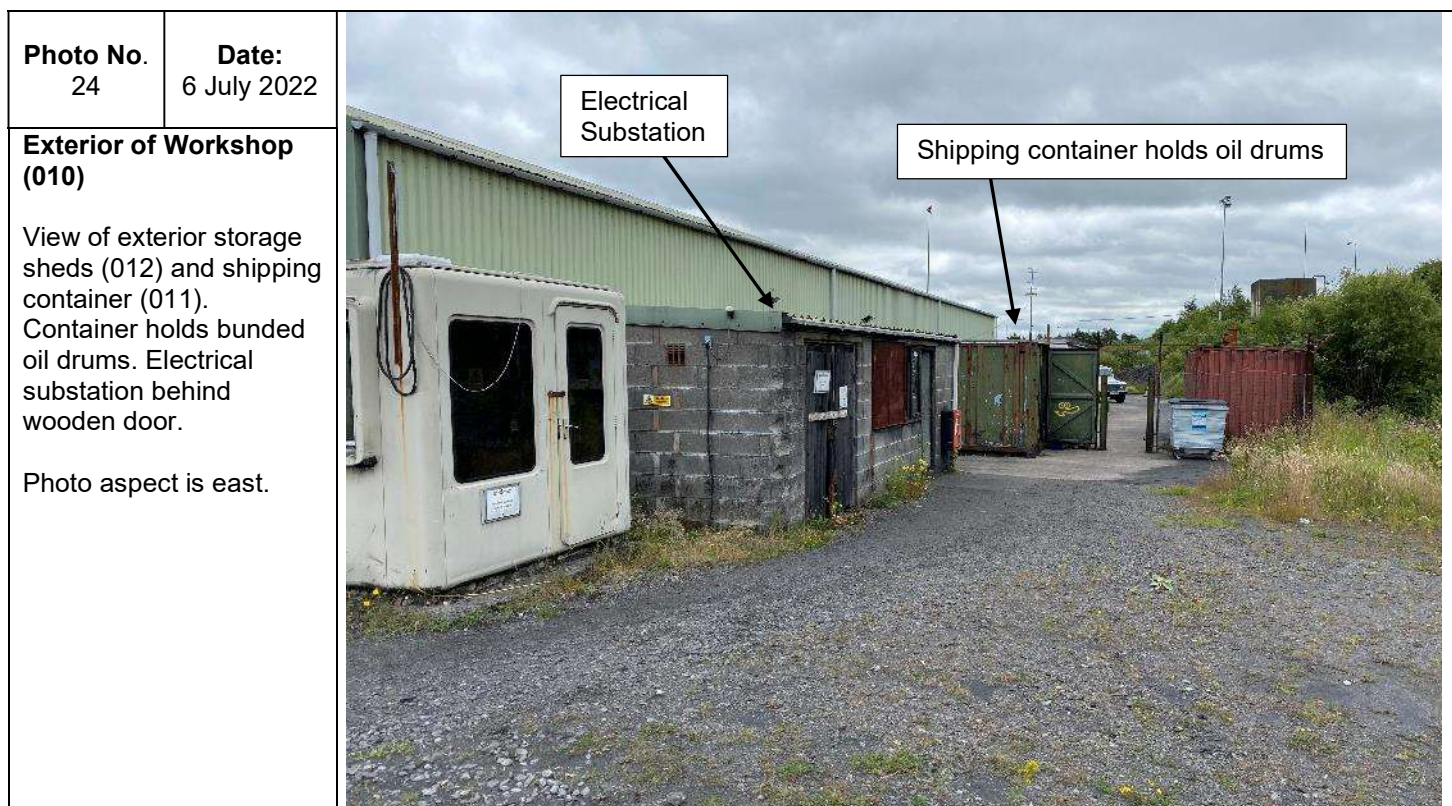
Client Name: Global Centre of Rail Excellence

Site: GCRE (Onllywyn Washery)

Project No. 5209796

Photo No. 21	Date: 6 July 2022	
Exterior of Workshop (010) View of concrete slab and machine parts stored on concrete. Aspect to west.		

Photo No. 22	Date: 6 July 2022	
Washery Structure (017) View of screening equipment (017) from Workshop (010) Photo aspect is north.		

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Photo No. 25	Date: 6 July 2022	
Shipping Container (011) Contents of shipping container, used to store oil and fuel containers.		

Photo No. 26	Date: 6 July 2022	
Washery View of yard area to west of workshop. Photo aspect is west.		

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Photo No. 27	Date: 6 July 2022	
Washery View of exterior of workshop. Photo aspect is north.		

Photo No. 28	Date: 6 July 2022	
Washery (014) View of washery building (014) and yard. The photograph aspect is north-west.		

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Photo No. 29	Date: 6 July 2022	
Washery Stockpiled coal and lagoons (015). The photograph aspect is north.		

Photo No. 30	Date: 6 July 2022	
Washery View of screening machinery (017) and stockpiled coal (016). The photograph aspect is east.		

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Photo No. 31	Date: 6 July 2022	
Lagoon (015) View of the lagoon and stockpiled coal beyond. The photograph aspect is north.		

Photo No. 32	Date: 6 July 2022
Washery (014) View of washery structure (014), surface water running off to west on road in foreground. Empty shipping container to right labelled as having held "autowash". The photograph aspect is west.	



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Photo No.
33

Date:
6 July 2022

**Washery Structure
(014)**

View of interior of
structure 014, no entry
inside due to lone
working restrictions.


Photo No.
34

Date:
6 July 2022

**Washery Structure
(014)**

View of interior of
structure 014, no entry
inside due to lone
working restrictions.



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Photo No. 35	Date: 6 July 2022	
Washery Structure (018) View of AST tanks, believed to hold water. The photograph aspect is south.		

Photo No. 36	Date: 6 July 2022	
Washery Structure (019) View of skips / shipping containers holding waste coal. The photograph aspect is west.		

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Photo No. 37	Date: 6 July 2022	
Conveyor Belt (020) and former railway line (021) View of conveyor belt systems used to transfer washed coal to stockpiles / load trains. Areas of former railway track in process of being grubbed up to right. The photograph aspect is west.		

Photo No. 38	Date: 6 July 2022	
Washery (014) View of washery building conveyor belt (020) and former area of railway track (021). Stockpile of unknown material to left. The photograph aspect is east.		

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Photo No. 39	Date: 6 July 2022	
Washery Structures View of conveyor belt from building 014 connecting with additional conveyor. Railway tracks (021) crossing concrete road way in foreground. The photograph aspect is east.		

Photo No. 40	Date: 6 July 2022	
Washery Area (023) View of unknown stockpile (023) and shipping container storage. Railway land in foreground. The photograph aspect is south.		

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Photo No. 41	Date: 6 July 2022	
Stockpiles (022) View of stockpile / colliery spoil separating Washery Structures from stockpile area served by conveyor belts. The photograph aspect is east.		

Photo No. 42	Date: 6 July 2022	
Stockpiles (022) View of coal stockpile adjacent to base of conveyor belt. The photograph aspect is north-east.		

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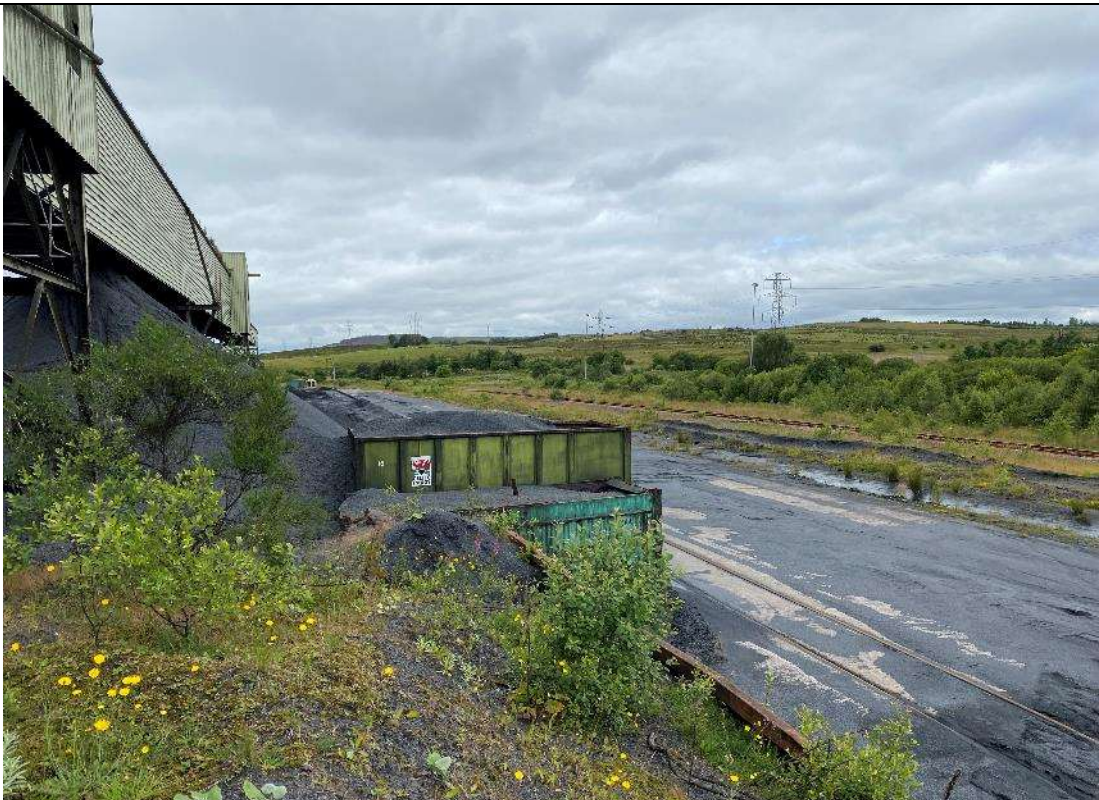
Photo No. 43	Date: 6 July 2022	
Railway Land (024) View of the northern portion of Washery site with Nant Helen in the background. Railway tracks and railway land present. Land falls at 1:1, exposed soils appear to be made ground of colliery spoil. The photograph aspect is north-west.		

Photo No. 44	Date: 6 July 2022	
Retaining wall (025) View of the northern portion of Washery site. Railway tracks and railway land present. The photograph aspect is north.		

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Site: GCRE (Onllywyn Washery)

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Photo No. 45	Date: 6 July 2022	
Retaining wall (025) View of the northern portion of Washery site. Railway tracks and railway land present. The photograph aspect is north-east.		

Photo No. 46	Date: 6 July 2022	
Drain at base of slope in area of railway land. The photograph aspect is east.		

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Photo No. 47	Date: 6 July 2022	
Railway Land (023) View of railway sidings, two tracks currently present, with relict evidence of two unused tracks. Ballast appears clean and made of BOS slag. Monitoring well BH29R from Arup GI. The photograph aspect is east.		

Photo No. 48	Date: 6 July 2022	
Railway Land (023) View of railway sidings, two tracks currently present, with relict evidence of two unused tracks. The photograph aspect is west.		

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Photo No.
49

Date:
6 July 2022

Stockpile (023)

View south across
washery from railway
land.

The photograph aspect
is south.


Photo No.
50

Date:
6 July 2022

**Electricity substation /
control room on
railway land (024)**

View of prefabricated
cabin holding electrical
equipment.

Former railway tracks to
right running up to
building 014.

The photograph aspect
is east.



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Photo No. 51	Date: 6 July 2022	
Lagoons (025) View of lagoons in north of site. The photograph aspect is south-west.		

Photo No. 52	Date: 6 July 2022	
Railway Land (023) View of railway land and off-site bridge crossing it used to access Washery from the north. Light staining on ballast. The photograph aspect is west.		

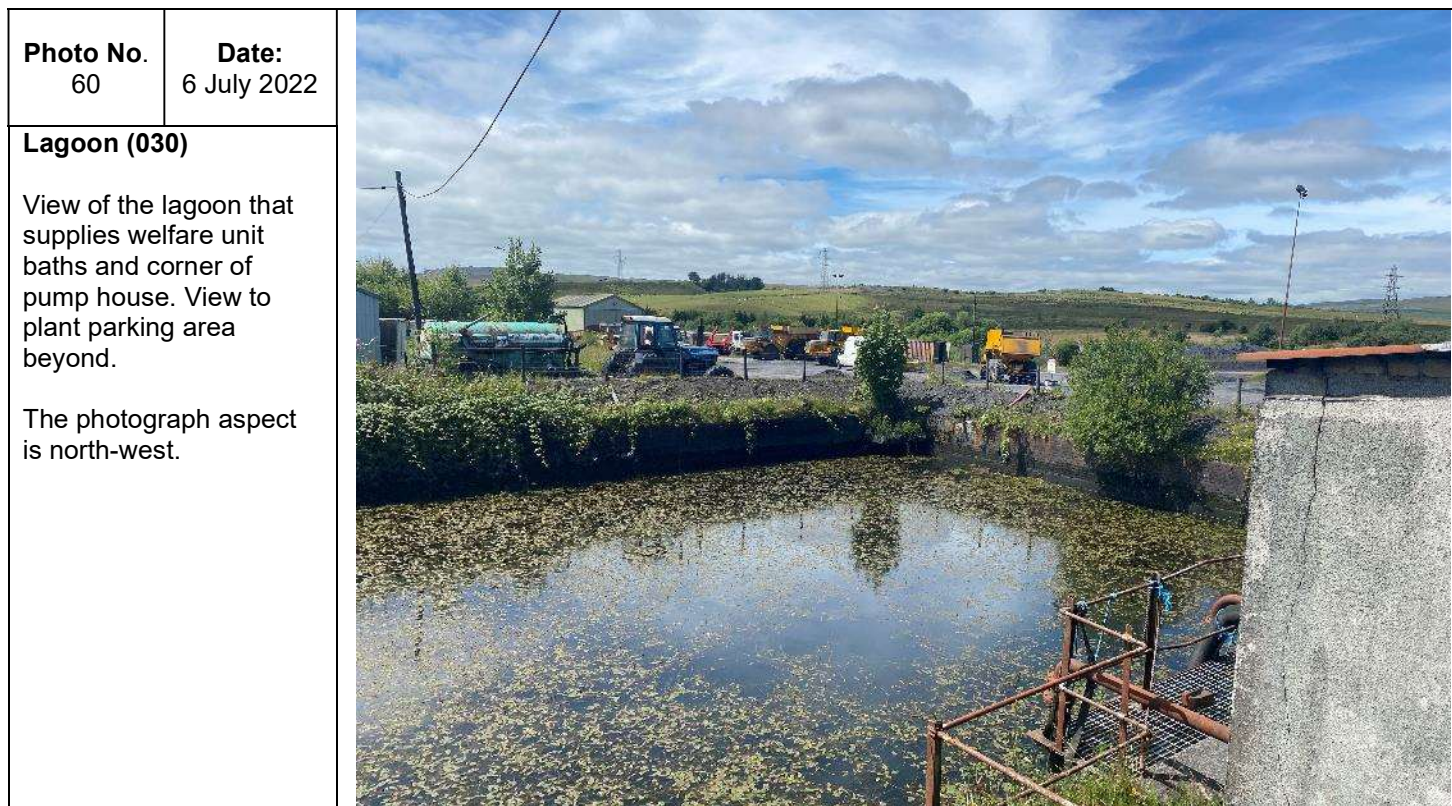
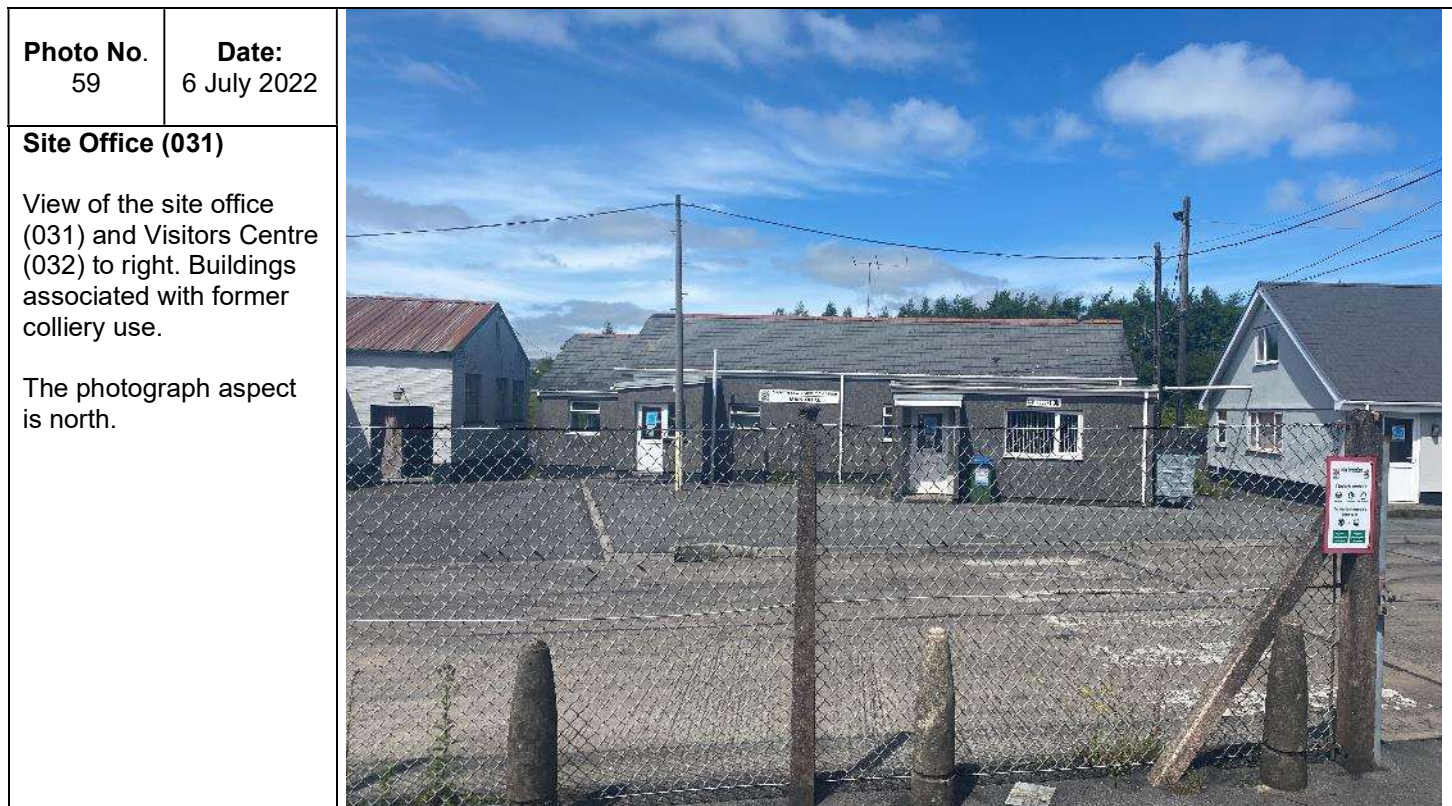
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Rail Excellence**
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Photo No. 55	Date: 6 July 2022	
Loading Bays (026) View of loading bay and stockpiled gravel and empty AST beyond. The photograph aspect is west.		

Photo No. 56	Date: 6 July 2022	
Plant Parking (027) View of area used for plant parking, former weighbridge and building of unknown use to right. The photograph aspect is west.		

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Photo No. 61	Date: 6 July 2022	
Plant Parking area (027) View of the site boundary fence and the reduction in ground level in the adjacent Tesco delivery yard. The photograph aspect is east-north-east.		

Photo No. 62	Date: 6 July 2022	
Suspected Asbestos Containing Material (033) Fragments of cement with visible fibres observed on surface of land to north of Plant Parking (027) and south of lagoon (025). Suspected chrysotile asbestos.		

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Photo No. 63	Date: 6 July 2022	
Vehicle Repair Garage (034) View of vehicle repair garage, building locked. Yard area used for parking plant and scrapyard (035) of vehicle parts. The photograph aspect is south.		

Photo No. 64	Date: 6 July 2022	
Scrapyard (035) View of abandoned skip lorry, tyres etc. The photograph aspect is north.		

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Photo No. 65	Date: 6 July 2022	
Scrapyard (035) View of waste skips and boiler. Boiler contains fibrous white insulation (suspected ACM).		

Photo No. 66	Date: 6 July 2022	
Scrapyard (035) View of scrapyard area, holds wheels, tyres, vehicle parts, bund of made ground (C&D material). The photograph aspect is south-west.		

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Photo No. 67	Date: 6 July 2022
Haul Road to Main Site View of haul road connecting Main Site to Washery. The photograph aspect is west.	



Photo No. 68	Date: 6 July 2022
Site Boundary View of point sites railway land ends and Network Rail owned Railway starts. The photograph aspect is west.	

