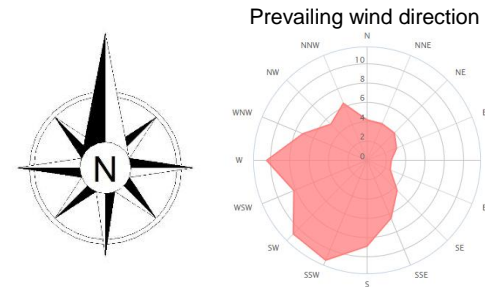


Site Plan

No storage facilities for hazardous materials like oil and fuel tanks, chemical stores, waste materials are kept in the permitted areas



Site:
 Wroot Road Composting Facility
 Wroot Road
 Finningley
 South Yorkshire
 DN9 3DU

Permit no: WMP EPR/EB3208HK

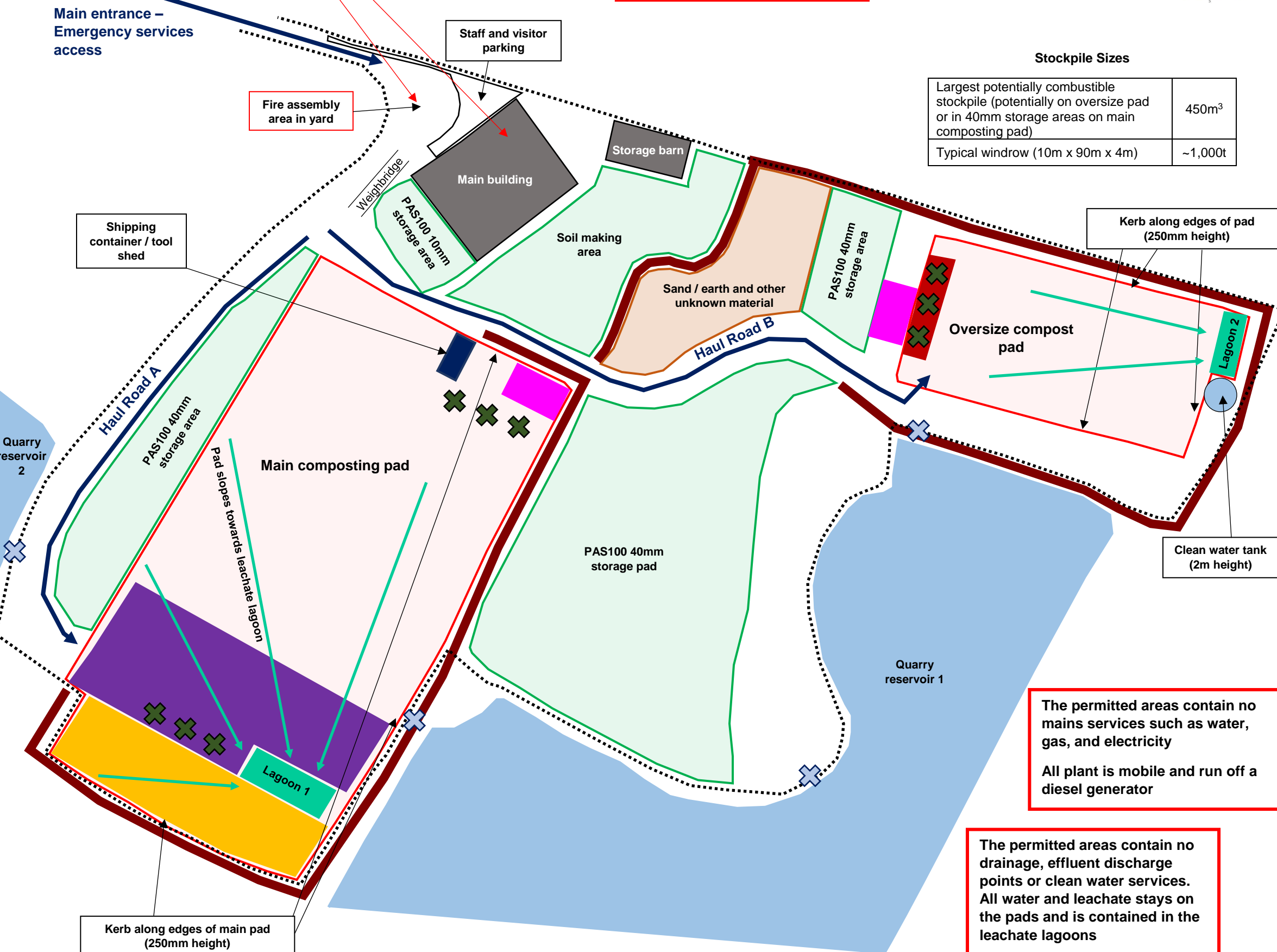
Grid Ref: SE 69001 00473

Key:

- Site boundary
- Permitted area
- Product storage areas
- Waste reception tipping area
- 40mm and oversize storage area
- Litter pens
- Clean water storage
- Dirty water / leachate lagoons
- Site buildings
- Storage container
- Cleaning plant area
- Leftover waste from previous site owner
- Water access points
- Large earth bunds
- Drainage slope
- Mobile plant parking areas

Stockpile Sizes

Largest potentially combustible stockpile (potentially on oversize pad or in 40mm storage areas on main composting pad)	450m ³
Typical windrow (10m x 90m x 4m)	~1,000t



The permitted areas contain no mains services such as water, gas, and electricity

All plant is mobile and run off a diesel generator

The permitted areas contain no drainage, effluent discharge points or clean water services. All water and leachate stays on the pads and is contained in the leachate lagoons



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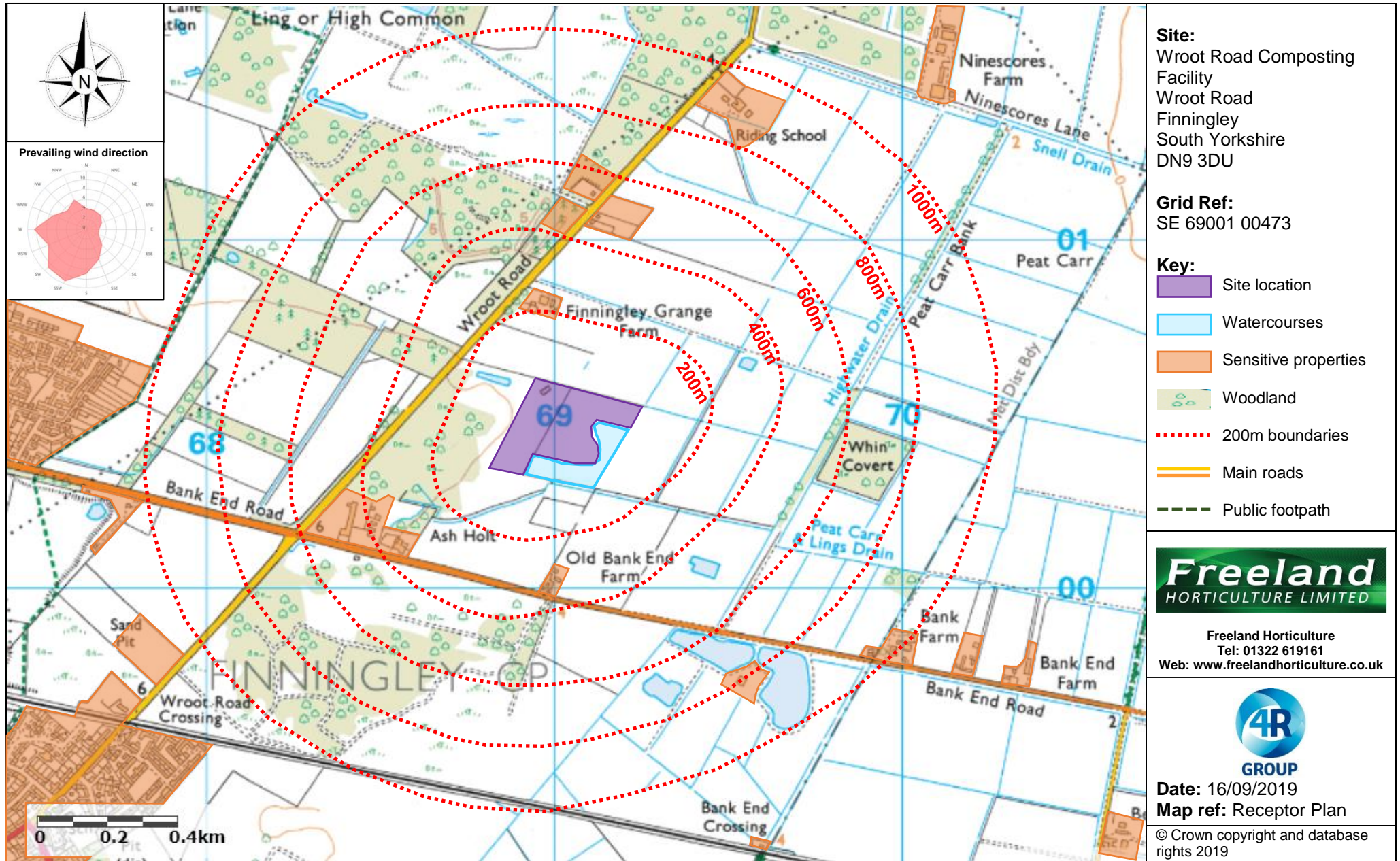


4R Group
 Tel: 0113 2322400
 Email: info@4r-group.co.uk
 Web: www.4r-group.co.uk

Location Plan 1:1400

Date: 31/10/19
Map ref: Site Plan

Sensitive Receptors Plan



Site:
 Wroot Road Composting Facility
 Wroot Road
 Finningley
 South Yorkshire
 DN9 3DU

Grid Ref:
 SE 69001 00473

- Key:**
- Site location
 - Watercourses
 - Sensitive properties
 - Woodland
 - 200m boundaries
 - Main roads
 - Public footpath



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Date: 16/09/2019
Map ref: Receptor Plan

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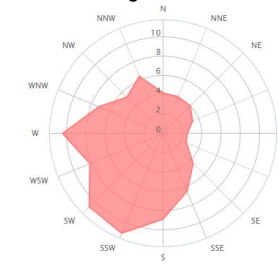
Fire Emergency Site Plan

Capacities of water storage areas on site

Quarry reservoir 1	~ 71800m ³
Quarry reservoir 2	~ 55200m ³
Leachate lagoon 1	900m ³
Leachate lagoon 2	500m ³
Main pad bunded area	2200m ³
Oversize pad bunded area	600m ³
Clean water tank	158m ³



Prevailing wind direction



Stockpile Sizes and Containment

Largest potentially combustible stockpile (potentially on oversize pad or in 40mm storage areas on main composting pad)	450m ³
Containment available – Main composting pad	3,100m ³
Containment available – Oversize pad	1,100m ³

Site:
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 Wroot Road
 Finningley
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Grid Ref:
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Key:

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- Permitted area
- Product storage areas
- Waste reception tipping area
- 40mm and oversize storage area
- Litter pens
- Clean water storage
- Dirty water / leachate lagoons
- Site buildings
- Storage container
- Cleaning plant area
- Leftover waste from previous site owner
- Water access points
- Large earth bunds
- Drainage slope
- Mobile plant parking areas

Main entrance –
 Emergency services
 access

Emergency Pack
 Locations

Fire assembly
 area in yard

Staff and visitor
 parking

Main building

Storage barn

Soil making
 area

Sand / earth and
 other
 unknown material

Haul Road B

Oversize compost
 pad

Kerb along edges of pad
 (250mm height)

Clean water tank
 (2m height)

Main composting pad

PAS100 40mm
 storage pad

Quarry
 reservoir 1

Lagoon 1

Kerb along edges of main pad
 (250mm height)

Quarantine areas will always be
 clear and available within the
 40mm storage areas (orange) on
 the main composting pad and
 anywhere on the oversize
 composting pad

Location Plan 1:1400



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Date: 16/09/19
 Map ref: Fire Emergency Site Plan

Clean Water Plan

Capacities of water storage areas on site

Quarry reservoir 1	~ 71800m ³
Quarry reservoir 2	~ 55200m ³
Leachate lagoon 1	900m ³
Leachate lagoon 2	500m ³
Main pad bunded area	2200m ³
Oversize pad bunded area	600m ³
Clean water tank	158m ³



Site:
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Permit no:
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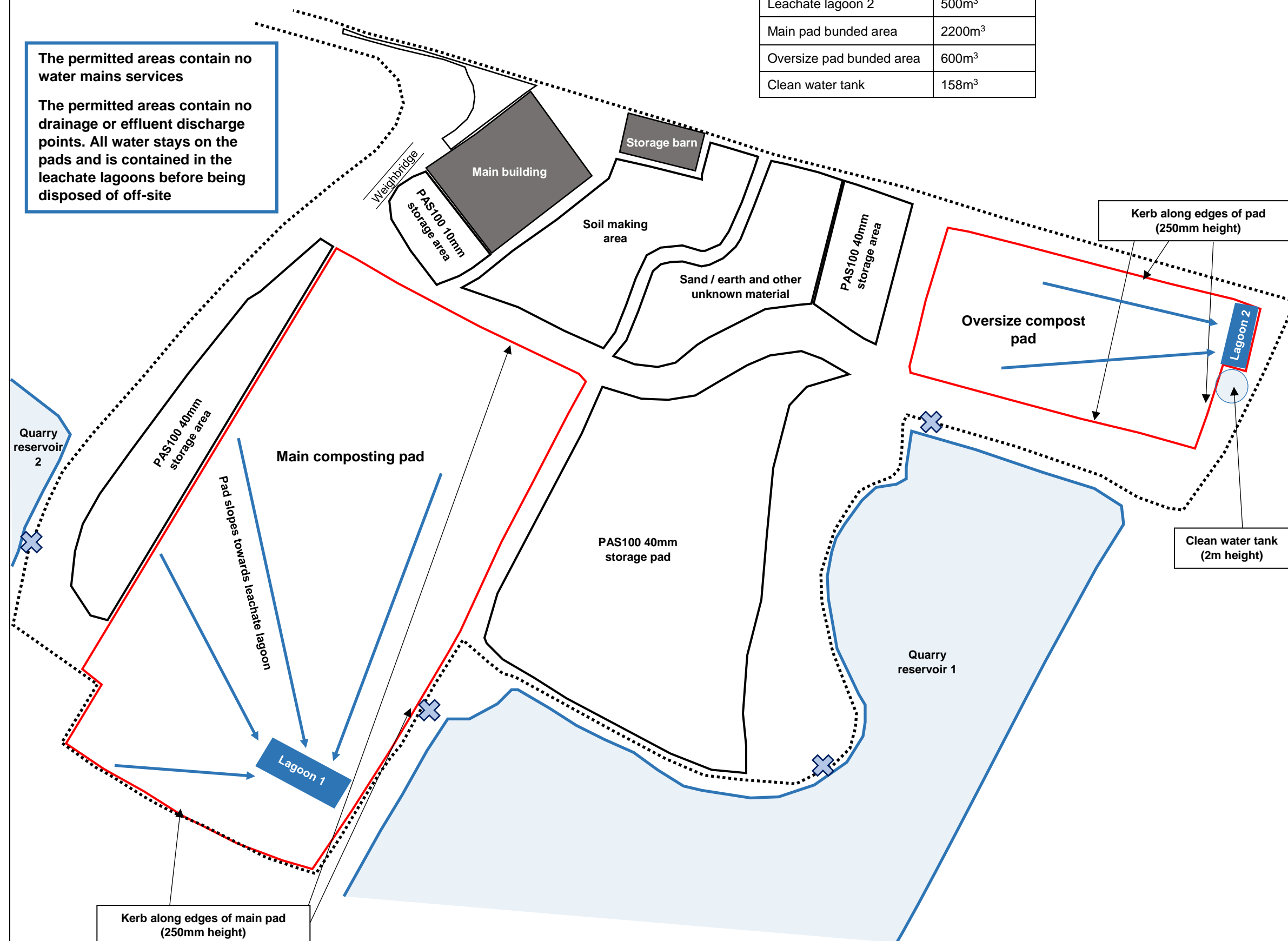
Grid Ref:
SE 69001 00473

Key:

- Site boundary
- Permitted area
- Clean water storage
- Site buildings
- ⊗ Water access points
- Drainage slope

The permitted areas contain no water mains services

The permitted areas contain no drainage or effluent discharge points. All water stays on the pads and is contained in the leachate lagoons before being disposed of off-site



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Location Plan 1:1400

Date: 31/10/19
Map ref: Clean Water Plan

Dirty Water Plan



Capacities of dirty water storage areas on site

Leachate lagoon 1	900m ³
Leachate lagoon 2	500m ³
Main pad bunded area	2200m ³
Oversize pad bunded area	600m ³

The permitted areas contain no drainage or effluent discharge points. All water and leachate stays on the pads and is contained in the leachate lagoons before being disposed of off-site

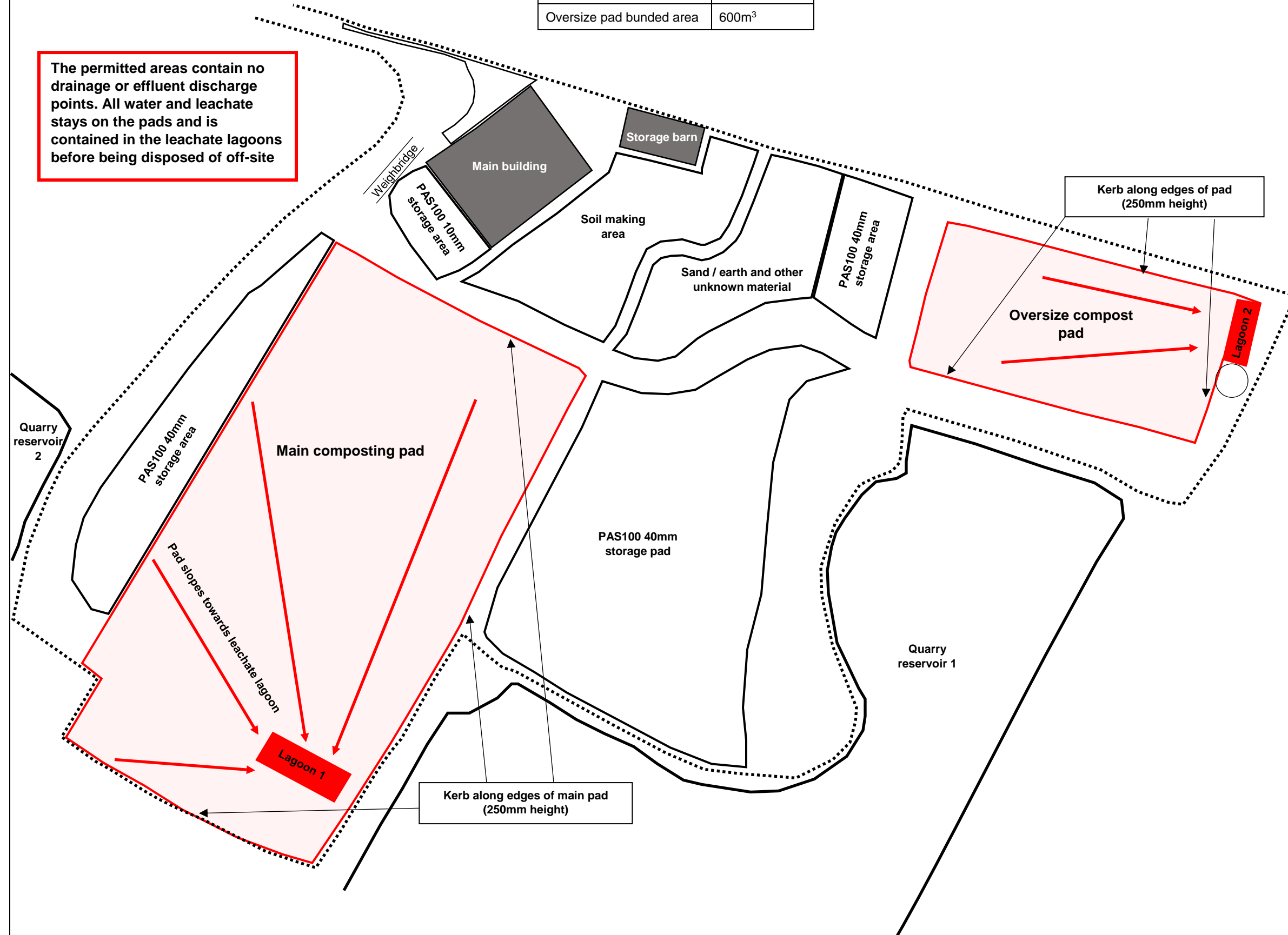
Site:
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 Wroot Road
 Finningley
 South Yorkshire
 DN9 3DU

Permit no:
 WMP EPR/EB3208HK

Grid Ref:
 SE 69001 00473

Key:

- Site boundary
- Permitted area
- Site buildings
- Drainage slope



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Location Plan 1:1400

Date: 31/10/19
 Map ref: Dirty Water Plan