

REMEDIATION WORKS:

- All vegetation removed and either disposed of off-site or reused in the landscape areas to create habitat for reptiles.
- All topsoil and subsoil excavated, tested for contamination\* and set aside for re-use in landscape areas
- There were no contamination hotspots identified for treatment within Plot 3.
- Imported acceptable material\*\* was used to raise the formation level to meet the design levels.
- Imported acceptable class 6F5\*\*\* (capping layer) was used to create a 500mm thick layer over the surface of the site to meet the designed levels for the plot.
- The 6F5 was subject to a rigorous testing regime to confirm that it would not have a detrimental effect on structural steelwork and concrete used in the future development of the site.
- All material deposited within the site was compacted in accordance with the specification with the 6F5 required to achieve at least 95% of its maximum dry density.
- All sub-soil and topsoil was re-used to create the landscape and verge areas within the site.

\* All existing material was tested for contamination to determine the level of risk this may represent to receptors. Results from this testing were compared to the re-deposit criteria within Version 2 of the Waterfront Barrow Quantitative Risk Assessment. All material complying with the re-deposit criteria was deposited in the respective distance band from the compliance point. Any material which did not comply was disposed of off site.

\*\* Acceptable material, complying with the requirements of Table 6/1 of the Specification for Highway Works, were imported from Burlington Aggregates Roose or Kirby Quarries depending upon availability at the time materials were required

\*\*\* Acceptable material class 6F5, complying with the requirements of Table 6/1 of the Specification for Highway Works, was imported from Burlington Aggregates Kirby Quarry.

**KEY**

- Proposed Development Plot
- Gas - installed under Waterfront works
- BT - installed under Waterfront works
- Electricity - installed under Waterfront works
- Water - installed under Waterfront works
- Drainage - Surface
- Drainage - Foul

- NOTES:**
- Locations of utility apparatus have been taken from information provided by others and the exact location cannot be guaranteed.
  - Anyone using this information is advised to make enquiries with individual utility companies to obtain their records.

Rev	Drawn	Checked	App'd	Description	Date
P01	DKA	AW	AW	Initial Issue	2018-02-19

Purpose of Issue  
**S2 - Issued for Information**

Classification  
**Commercial In Confidence**

Client  
**CUMBRIA COUNTY COUNCIL**

Project  
**BARROW WATERFRONT BUSINESS PARK REMEDIATION**

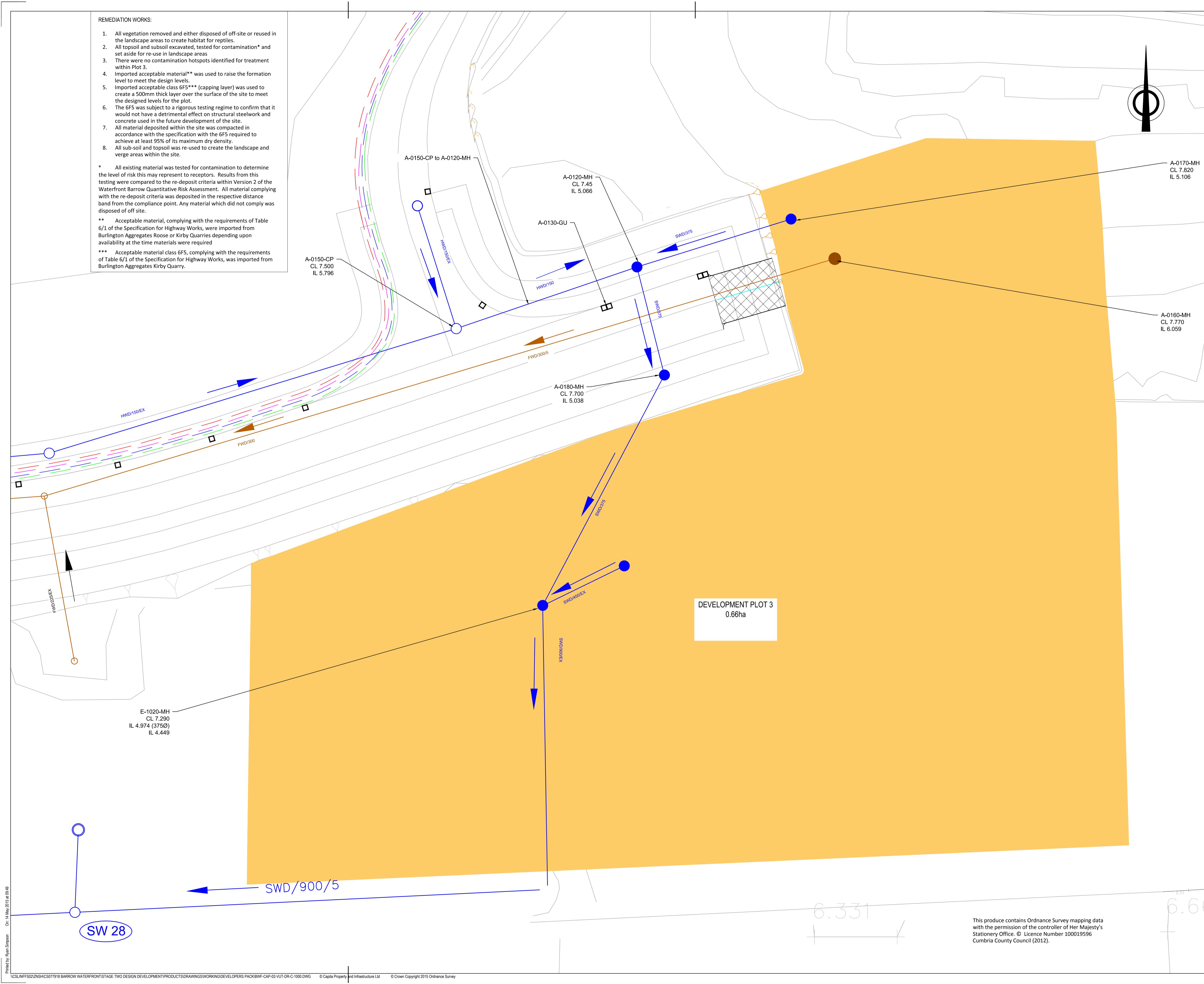
Drawing  
**PLOT 3 DEVELOPMENT GENERAL ARRANGEMENT**

Scale at A1	Drawn	Checked	Approved
1:200	DKA	AW	AW

Project No.	Date
CS077918	10-03-17

Project	Originator	Zone	Level	File Type	Role	Number	Revision
BWF-CAP-07-VUT-DR-C-1003							P01

**CAPITA**  
Property and Infrastructure  
Kingmoor Business Park, Carlisle, Cumbria, CA6 4SJ  
01228 673000  
www.capitaproperty.co.uk  
Capita Property and Infrastructure Ltd.



This produce contains Ordnance Survey mapping data with the permission of the controller of Her Majesty's Stationery Office. © Licence Number 100019596 Cumbria County Council (2012).