NOTE:
Vision splay location in abeyance - awaiting location from Civil Engineer

"Monolith" signage. Final position and specification to be agreed

+ 327.200

New asphalt harstanding entry road to Engineer's details

Retaining wall with grey face brickwork finish - variable height to Eng's details

Q40/126 - weld mesh fencing with matching gates

Retaining wall with grey brickwork finish - variable height to Eng's details

Extent of weld mesh fencing/start of perimeter palisade fencing - to be confirmed on site

Q40/126 - 1100mm high weld mesh fencing to act as guarding

1200 x 1800mm concrete slab with level access threshold to fire exit door to units to S.Eng's details

ISLWYN PUGH CONSTRUCTION

Entrance door to provide 1000mm clear opening width with level access threshold

Q25/420 - Gravel

Q25/210 - 2 No. cycle stands

Q25/210 - 2 No. cycle stands

Q40/126 - weld mesh fencing

Entrance door to provide 1000mm clear opening width with level access threshold

Extent of weld mesh fencing/start of perimeter palisade fencing

Q50/243 - Bin store

Location of below ground foul waste pumping station - refer to Engineer's drawings for details

+ 325.257

+ 325.200

Entrance door to provide 1000mm clear opening width with level access threshold

+ 325.025

1200 x 1800mm concrete slab with level access threshold to fire exit door to units to S.Eng's details

Q40/350 - Palisade fence to perimeter of site

FORMULA ONE

1200 x 1800mm concrete slab with level access threshold to fire exit door to units to S.Eng's details. External ground/gravel level to be ramped locally to suit

+ 324.90

Q25/420 - Gravel

Entrance door to provide 1000mm clear opening width with level access threshold

+ 324.468

+ 324.30

Q50/191 - Bollards

Q50/243 - Bin store

Q25/211 - Green roof eco cycle shelter
Q25/210 - 4 No. cycle stands

+ 324.096

Entrance doors to provide 1000mm clear opening width with level access threshold

+ 324.090

Q40/350 - Palisade fence to perimeter of site to terminate at line of building

Q25/420 - Gravel

+ 323.960

+ 324.250

ATS EUROMASTER

Concrete service yard to Engineer's specification

Q50/243 - Bin store

Q50/191 - Bollards

Q50/191 - Bollards at goods entrance

Concrete service yard to Engineer's specification

Q50/243 - Bin store

Q50/191 - Bollards

Entrance door to provide 1000mm clear opening width with level access threshold

1200 x 1800mm concrete slab with level access threshold to fire exit door to units to S.Eng's details. External ground/gravel level to be ramped locally to suit

Q50/191 - Bollards at goods entrance

1200 x 1800mm concrete slab with level access threshold to fire exit door to units to S.Eng's details. External ground/gravel level to be ramped locally to suit

Entrance door to provide 1000mm clear opening width with level access threshold

1200 x 1800mm concrete slab with level access threshold to fire exit door to units to S.Eng's details, External ground/gravel level to be ramped locally to suit

Q25/420 - Gravel

Entrance door to provide 1000mm clear opening width with level access threshold

Q40/350 - Palisade fence to perimeter of site

Q50/191 - Bollards

Q50/243 - Bin store

NOTE: Refer to Harley Haddow drawings for below ground attenuation crate system location and details

Concrete service yard to Engineer's specification

Q25/211 - Green roof eco cycle shelter
Q25/210 - 5 No. cycle stands

Q40/430 - Section of gabion fence

Q40/350 - Secure personnel gate to match palisade fencing. Palisade fence to terminate at this point

GAS VALVE COMPOUND

ELECTRIC SUBSTATION COMPOUND

Unit 1
GIA =329 m²
FFL = 325.65m
Bicycles
FFL + 325.650

Unit 2
GIA =354 m²
FFL = 325.75m
Bin Store Type **B**
Bicycles
FFL + 325.750

Unit 3
GIA = 214 m²
FFL = 325.250m
FFL + 325.250

Unit 4
GIA = 215 m²
FFL = 325.250m
FFL + 325.250

Unit 5
GIA = 119 m²
FFL = 325.250m
FFL + 325.250

Unit 6
GIA = 122 m²
FFL = 325.250m
FFL + 325.250

Unit 7
GIA = 185 m²
FFL = 325.250m
FFL + 325.250

Bin Store Type **A**
Bin Store Type **C**
Bin Store Type **D**
Bin Store Type **E**

SUB STATION

Bicycles

Unit 8 GIA = 42 m²
Unit 9 GIA = 42 m²
Unit 10 GIA = 42 m²
Unit 11 GIA = 42 m²
Unit 12 GIA = 42 m²
Unit 13 GIA = 42 m²
Unit 14 GIA = 42 m²

FFL + 325.000

+ 325.500
+ 325.000
+ 325.000
+ 325.000
+ 325.000

+ 325.225
+ 325.140
+ 325.090
+ 324.930
+ 324.750
+ 324.680
+ 324.60
+ 324.520

Key:

+000.000 - Existing Level AOD

+000.000 - Proposed Level AOD
(Note: refer to Civil Engineer's drawings for detailed external level information)

- Retaining walls to Engineer's details

- External lighting columns - refer to Engineer's drawings for layouts and detailed information

- Q50/355 - Bat box fixed at high level

- Q50/350 - Bird box (Sparrow Terrace) fixed at high level

- Proposed grass area - refer to Landscape Architect's drawings for detailed information

- Planting bed - refer to Landscape Architect's drawings for detailed information

- Rain garden bed - refer to Landscape Architect's drawings for detailed information

- Q25/211 - Green cycle shelter - refer to Landscape Architect's drawings for detailed information

- Q40/430 - Gabion fence panels - refer to Landscape Architect's drawings for detailed information

- Proposed trees - refer to Landscape Architect's drawings for detailed information

- Q24/116 - Permeable paving to car parking spaces

- Q25/420 - Gravel

- Tarmac footpaths to Engineer's specification

RECORD DRAWING
This drawing represents the final version of information supplied by Powell Dobson Architects to the contractor, plus any site changes advised by the contractor.

Proposed Site Plan 1:200

0 10m 20m

Figured dimensions and levels to be used. Any inaccuracies must be notified to the architect.
Detail drawings and large scale drawings take precedence over smaller drawings.

THIS DRAWING IS COPYRIGHT ©

Rev:		Chk'd:
A	Retaining wall to entrance/south-west of site annotation revised. Proposed ground levels to middle third and rear third of site raised to better suit existing ground levels. FFL to units 3 to 7 raised by 250mm; units 8 to 14 raised 750mm to better suit existing ground levels. Units 3 & 4 moved away from boundary by circa 300mm. Retaining walls & steps within site removed to correspond with newly raised ground levels. Sub-station repositioned from south-eastern boundary to north-eastern boundary located near to existing services; surrounding bin and bike stores repositioned. Bin store Type C repositioned slightly following removal of retaining wall.	-
B	FFL to units 8 to 14 revised to 325.000.	

Rev:		Chk'd:
C	Sub-station and adjacent bin store locations swapped. Personnel gate added to south eastern corner of site. Level access threshold to entrance door annotation added. 2 No. additional disabled parking bays added. 26.10.23	
D	Bin store type B reconfigured and repositioned. Bin store type A re-orientated. 09.04.24	
E	Personnel gate and fence updated near Southern boundary of site. 02.05.24	
F	Purposed as Record Drawing. 02.05.24	
G	Sub-station and adjacent bin store at south east corner of site reverted back to previous positions. 29.08.24	

PRELIMINARY	
PLANNING	
DESIGN	
TENDER	
CONSTRUCTION	✓

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Drawing No.	Rev.
1970 (90) 100	G

Contract: MKR Property
Pant Industrial Estate, Merthyr Tydfil
Title: Proposed Site Plan

Scale: 1:200 @ A1
Date: June 2020
Drawn: CHT
Checked: -