Margam Green Energy
Power Station

Western Bio Energy
Power Station

Balancing Pond

Pump

Tyn Y Caeau

HEULCAE R-BUNT

Pavilion

El Sub Stas

WB

Chy

Tank

Tank

HGV's ONLY ENTRANCE. SIGNAGE TO BE INSTALLED TO PROHIBIT LORRIES TURNING LEFT.

WORK STAFF, CONTRACTORS AND VISITORS ENTRANCE TO SITE.

SECURITY DROP DOWN BARRIER

2.8m HIGH PALADIN FENCE AROUND PERIMETER OF SECURITY BARRIER.

ELECTRIC CHARGING PORTS FOR 2 SPACES.

ATTENUATION POND

OFFICE BLOCK
FFL +9.000m

2.8m HIGH PALADIN FENCE AROUND PERIMETER FROM THIS POINT OF THE RED BOUNDARY LINE.

ELECTRIC CHARGING PORTS FOR 6 SPACES.

CYCLE SHELTER 28 SPACES.

SECURITY GATE ACCESS TO PRODUCTION UNIT

1m WIDE SINGLE ACCESS PEDESTRIAN GATE.

2.4m HIGH PALADIN FENCE LINE TO RUN AROUND PERIMETER OF FOOTPATH

ELECTRIC CHARGING PORTS FOR 10 SPACES.

CYCLE SHELTER 28 SPACES.

CYCLE STANDS 24 SPACES.

4m WIDE DOUBLE ACCESS GATE. FOR CONTRACTOR USE ONLY.

EXISTING BARN STRUCTURE TO BE RETAINED

AMENITY BLOCK
FFL +11.600m

DETENTION BASIN

PUMPING STATION
FFL +9.500m

2 SKIPS TO BE SITUATED HERE.

LAB
FFL +11.000m

SERVICES AREA
FFL +10.000m

ARGON TANK

PRODUCTION UNIT
FFL +11.000m

5 SKIPS TO BE SITUATED N THE RECYCLING AREA.

SUB STATION
FFL +10.500m

2.8m HIGH PALADIN FENCE AROUND PERIMETER OF SUBSTATION.

300mm THK CONCRETE RETAINING WALL

EXISTING GAS PIPE.

2.4m HIGH PALISADE FENCING AROUND TRANSFORMER.

Fire Water

KEY

- SITE BOUNDARY LINE
- NEW FENCING LINE.
- CATEGORY A TREE (HIGH) (HIGHLY DESIRABLE FOR RETENTION)
- CATEGORY B TREE (MODERATE) (DESIRABLE FOR RETENTION)
- CATEGORY C TREE (LOW) (OPTIONAL FOR RETENTION)
- CATEGORY U TREE (POOR) (UNSUITABLE FOR RETENTION)
- PROPOSED SUDS FEATURES.
- T1 TRANSFORMERS
- SF1 SERVICE FILTER.

No.	REVISION	by	date
A	MAIN CAR PARKING LAYOUT UPDATED TO REFLECT COMMENTS MADE BY ARBORICULTURAL REPORT. ATTENUATION POND MOVED TO RIGHT OF OFFICE BLOCK TO AVOID FLOOD ZONE. SITE BOUNDARY LINE UPDATED TO INCORPORATE UPDATED ACCESS JUNCTION.	K.J	07.10.21
B	MINOR AMENDMENTS MADE TO OVERALL SITE PLAN, TRANSFORMERS AND SERVICE FILTERS ADDED TO THE DRAWING. TREE CONSTRAINTS PLAN ADDED TOO.	J.M	26.10.21
C	MINOR AMENDMENTS MADE TO PLAN. ROOF PLANS ADDED TO DRAWING.	J.M	26.10.21
D	MASTERPLAN UPDATED TO REFLECT NEW POSITION OF HGV ACCESS ROAD	K.J	25.01.22

Rev: D
Drawing No: C02
Job No: 20.62
scales: 1:500 @ A0

NOTES
1 Do not scale from this drawing
2 All dimensions to be checked on site
3 'As built' drawings are prepared, in part, based upon information furnished by others. While this information is believed to be reliable, James & Nicholas LLP assume no responsibility for the accuracy of 'As built' drawings or for any errors or omissions that may have been incorporated into them as a result of incorrect information provided to us by others. Those relying on an 'As built' drawing are advised to obtain independent verification of its accuracy.

STAGE
PLANNING

REFER ALSO TO THE FOLLOWING:
Drawings:

Bending Schedules:

CLIENT
SANDVIK

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Job title
DEVELOPMENT SITE, PORT TALBOT, SANDVIK OSPREY LTD.

Drawing title
OVERALL SITE MASTERPLAN

	by	date
drawn	K.J	01.09.21
checked	K.J.T	02.09.21
approved	K.J.T	02.09.21

Job No: 20.62 | Drawing No: C02 | Rev: D
scales: 1:500 @ A0

Superseded