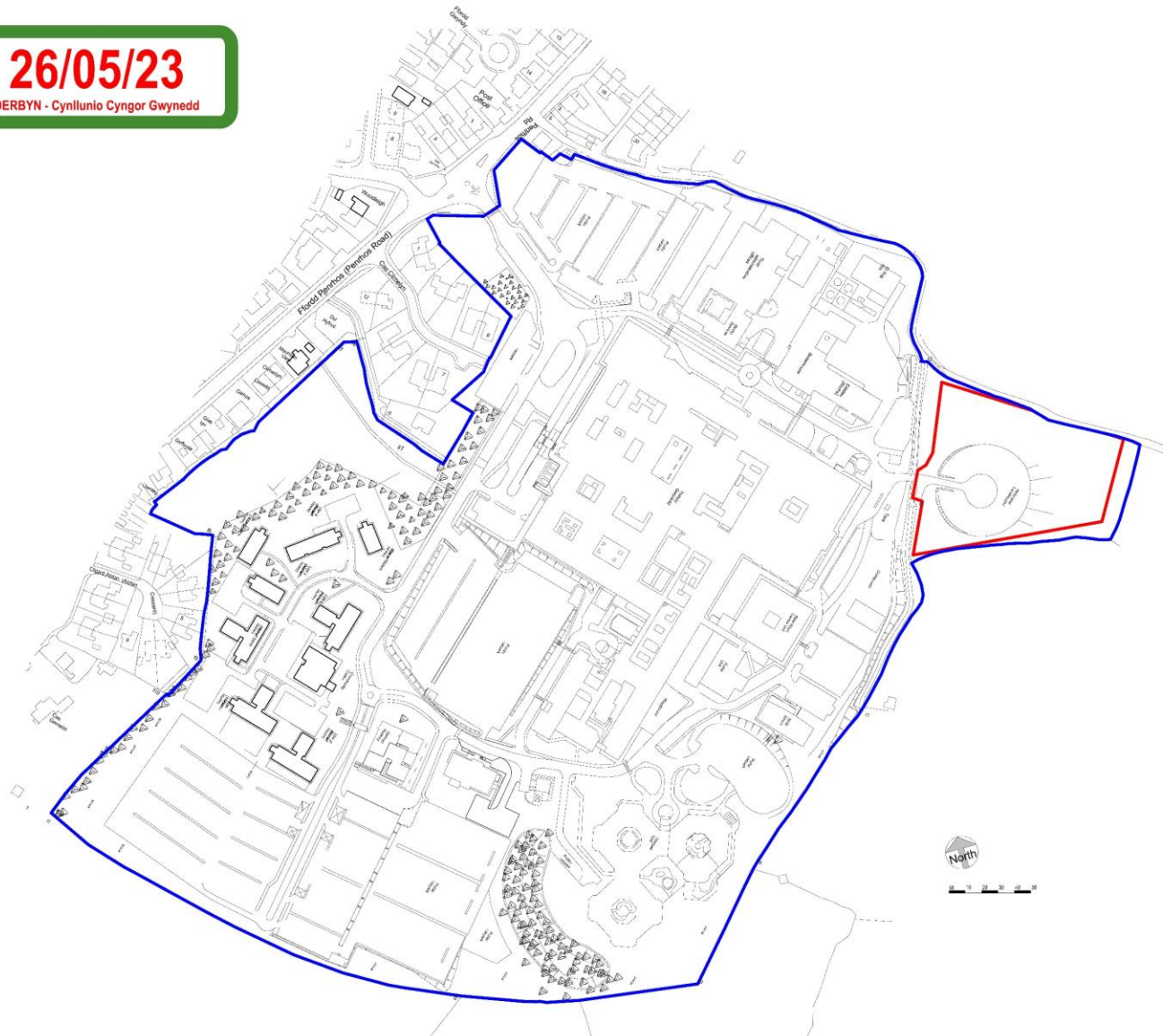


26/05/23

DERBYN - Cynllunio Cyngor Gwynedd



General Notes

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3. All plots, specifications and their copyright are the property of TACP Architects Ltd
4. Do not scale off drawings
5. All dimensions shall be checked on site before commencement of shop drawings, manufacture and all discrepancies must be reported to TACP Architects Ltd

Revision	Date	Description	By	Check
A	26/05/2023	Red Line Boundary Amended	MR	GM

Consultants

Client

Project Title
Heliport YG
Drawing Title
Location Plan
Scale: 1:1250@A1 Date: 05/24/23 MR GM Wrexham
Sub Number: 22004-02 HPYG-TACP- A-000 A

TACP Architects Ltd
Peniarth House
Ellice Way, Wrexham Technology Park,
Wrexham, LL13 7YJ
01978 291163
admin@taccparchitects.co.uk
www.taccparchitects.co.uk

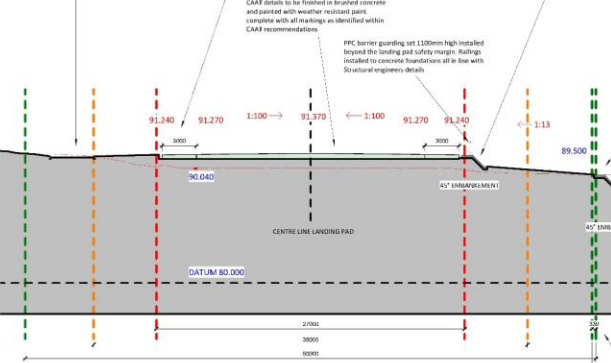


02

Existing slope to be retained at perimeter of site and feathered into the new embankments.

New macadam (blone) and sealed to avoid debris being picked up by downwinds. Vehicular access road complete with all road kerbs and surface water drainage to avoid pooling on the hard standing all to Structural Engineers details

3m Safety zone to perimeter of new landing pad all as per CAAT recommendations. Safety margin to contain all landing lighting and surface water drainage to perimeter of landing pad.



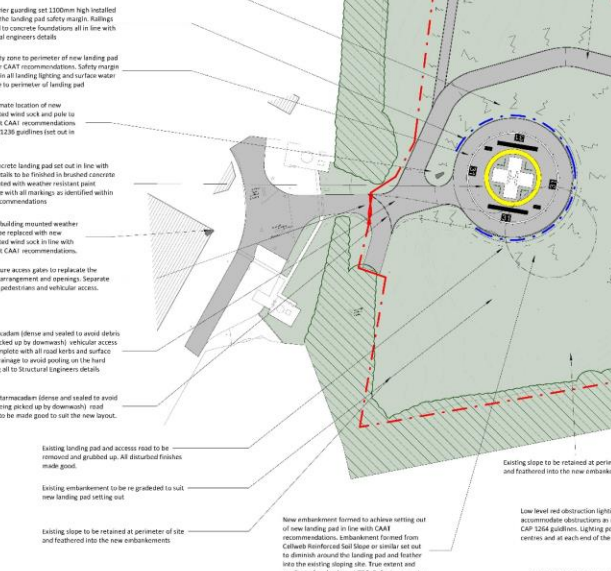
02 General Section
1:200

New hard standing to extend to provide enclosure for new weather station. New secure compound with fencing and access gates with all necessary provisions for fire on site weather station

Existing slope to be retained at perimeter of site and feathered into the new embankments.

All external ground levels to be modified to accommodate new landing pad setting out. New grass seeding throughout affected areas. New grass seeding throughout.

PPC barrier guarding set 1300mm high installed beyond the landing pad safety margin. Railings installed to concrete foundations all in line with Structural Engineers details.

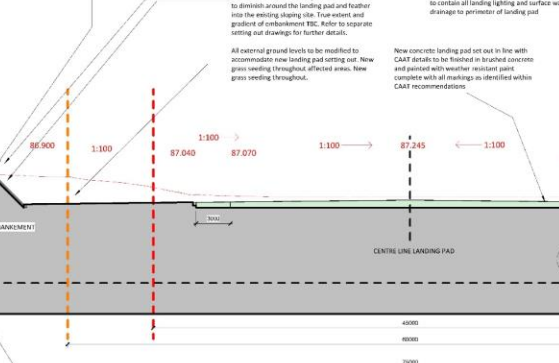


01 Proposed Site - Option 3
1:500

New embankment formed to achieve setting out of new landing pad in line with CAAT recommendations. Embankment formed from Caltech Reinforced Soil Slope or similar set out to diminish around the landing pad and feather into the existing sloping site. True extent and gradient of embankment TBC. Refer to separate setting out drawings for further details.

New embankment formed to achieve 40° wind barrier as set out by specialist. Embankment formed from Caltech Reinforced Soil Slope or similar set out to diminish around the landing pad and feather into the existing sloping site. True extent and gradient of embankment TBC. Refer to separate setting out drawings for further details.

Low level red obstruction lighting as necessary to accommodate obstructions as noted within CAAT report and CAP 1264 guidelines. Lighting positioned at maximum 3m centres and at each end of the obstruction.



03 General Section - Callout 1
1:50

Approximate location of new illuminated wind sock and pole to specific CAAT recommendations and CAP1236 guidelines (set out in tree list)

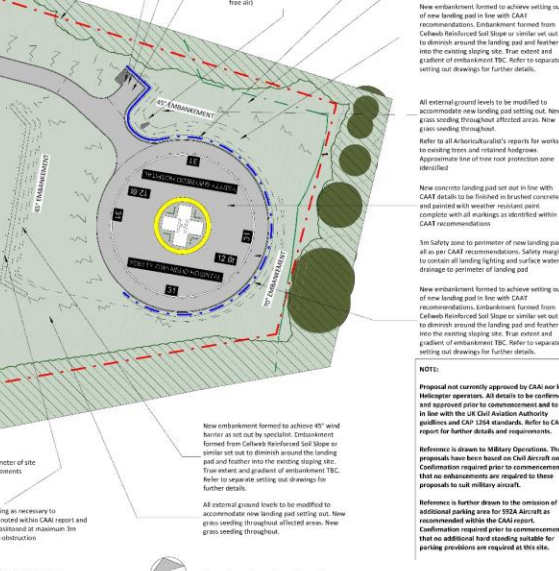
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All external ground levels to be modified to accommodate new landing pad setting out. New grass seeding throughout affected areas. New grass seeding throughout.

New concrete landing pad set out in line with CAAT details to be finished in braided concrete and painted with weather resistant paint. Compatible with all markings as identified within CAAT recommendations.

3m Safety zone to perimeter of new landing pad all as per CAAT recommendations. Safety margin to contain all landing lighting and surface water drainage to perimeter of landing pad.

New embankment formed to achieve setting out of new landing pad in line with CAAT recommendations. Embankment formed from Caltech Reinforced Soil Slope or similar set out to diminish around the landing pad and feather into the existing sloping site. True extent and gradient of embankment TBC. Refer to separate setting out drawings for further details.



03 General Section - Callout 1
1:50

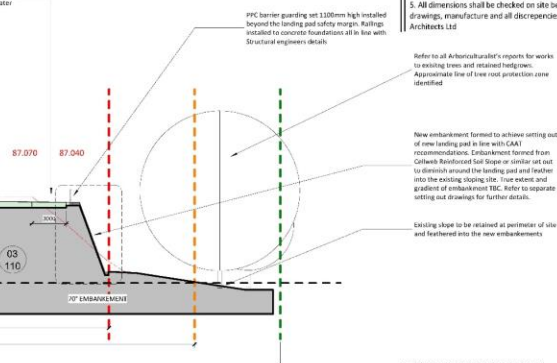
Existing slope to be retained at perimeter of site and feathered into the new embankments.

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Low level red obstruction lighting as necessary to accommodate obstructions as noted within CAAT report and CAP 1264 guidelines. Lighting positioned at maximum 3m centres and at each end of the obstruction.

Approximate location of new illuminated wind sock and pole to specific CAAT recommendations and CAP1236 guidelines (set out in tree list)

New embankment formed to achieve setting out of new landing pad in line with CAAT recommendations. Embankment formed from Caltech Reinforced Soil Slope or similar set out to diminish around the landing pad and feather into the existing sloping site. True extent and gradient of embankment TBC. Refer to separate setting out drawings for further details.



03 General Section - Callout 1
1:50

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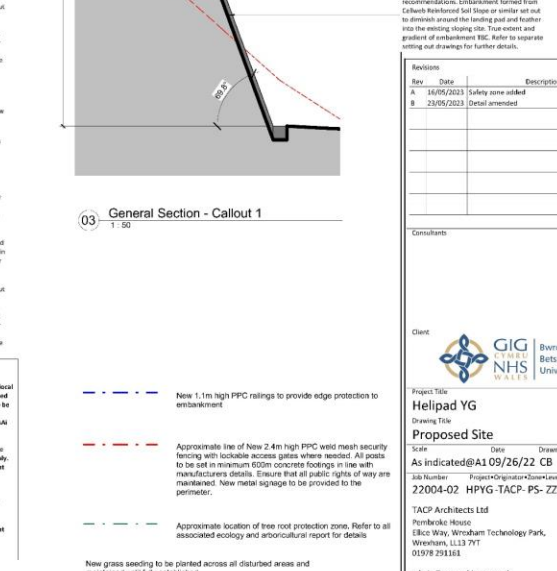
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03 General Section - Callout 1
1:50

24/05/23
180889 - Ophelia Oglewood

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Refer to all Arconchavalari's reports for works to existing trees and retained vegetation. Approximate line of tree root protection zone identified

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CAAT wet reinforced slope anchoring and post-tension detail to top and bottom of bank to be detailed by specialist to provide adequate structural retaining capability to landing pad and embankment of approximately 20°

Air surface water channel to perimeter of landing pad to discharge into located French drains, 100k away from all Structural Engineers details

Concrete kerb set in haunch all to Structural Engineers details

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Revisions		Description	By	Check
A	18/05/2023	Utility zone added	MR	GM
B	23/05/2023	Detail amended	MR	GM

Client: Bwndd Iechyd Prifysgol Betsi Cadwaladr University Health Board

Project Title: Heliport YG
Drawing Title: Proposed Site

Scale: As indicated
Date: 09/26/22
Drawn By: GM
Checked By: Wrexham
Revision: 22004-02 HPKC-TACP_Ps-ZZ-DR-A-110
Date: 01/08/2023

TACP Architects Ltd
Porthkerry House
Elcc Way, Wrexham Technology Park,
Wrexham, LL13 7YJ
01978 291811
admin@tacparchitects.co.uk
www.tacparchitects.co.uk

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