

**PWYLLGOR CRONFA ELUSENNOL  
CHARITABLE FUNDS COMMITTEE**

<b>DYDDIAD Y CYFARFOD: DATE OF MEETING:</b>	18 March 2025
<b>TEITL YR ADRODDIAD: TITLE OF REPORT:</b>	Development of Sensory Gardens at Prince Philip Hospital
<b>CYFARWYDDWR ARWEINIOL: LEAD DIRECTOR:</b>	Andrew Carruthers, Chief Operating Officer
<b>SWYDDOG ADRODD: REPORTING OFFICER:</b>	Stuart Bancroft, Assistant General Manager Neil Mason, Head of Older Adult Service Julian Wheeler Jones, Discretionary Capital Projects Manager

**Pwrpas yr Adroddiad (dewiswch fel yn addas)**

**Purpose of the Report (select as appropriate)**

Ar Gyfer Penderfyniad/For Decision

**ADRODDIAD SCAA**

**SBAR REPORT**

**Sefyllfa / Situation**

This report addresses the key considerations that were raised at the December 2024 Charitable Funds Committee (CFC) meeting and requests the CFC's approval to progress with plans for the development of sensory gardens for Mynydd Mawr and Bryngolau wards at Prince Philip Hospital (PPH).

The Committee should receive the report as a follow-up to previous iterations considered at CFC meetings in June and December 2024 and develops an extended evidence base in support of further justification, as well as a proposal which embraces the full sensory garden experience. This is a move away from the previous case put forward to support a general upgrade of a garden facility that has fallen into disrepair and hence attracts additional costs.

**Cefndir / Background**

Mynydd Mawr Ward is a 15-bed elderly care rehabilitation unit and Bryngolau ward is a 15-bed older adult mental health unit. The wards are located adjacent to each other on the ground floor of the eastern side of the PPH site and both wards have access to enclosed outdoor spaces. However, these areas were not specifically designed for the healing and wellbeing of patients particularly those who might be frail, elderly, or living with dementia. The gardens in their current state are not currently in use for a number of reasons and a redesigned facility would as a minimum provide an outdoor space which:

- Provides a sensory experience for patients, visitors and staff;
- Promotes patients' healing and wellbeing;
- Supports the care of patients suffering with dementia;
- Supports use by frail and elderly patients;
- Provides seating and raised borders to enhance the sensory experience;
- Provides plant and shrub life to enhance the healing virtues of the garden;
- Provides covered walk areas which offer shelter from the sun or light rainfall showers.

It has long been recognised that the external areas associated with Mynydd Mawr and Bryngolau wards offer immense opportunity to the rehabilitation and well-being of inpatients receiving care. Access to a stimulating and therapeutic sensory outdoor space which is south facing will help bring this vision into reality. Plans for improvement works have been progressed since the establishment of a Project Team in 2023 which was formed to oversee the project and delivery of a capital scheme to modernise and improve the outdoor spaces.

The main aim of the PPH Gardens Project is to create a sensory and therapeutic garden facility for Mynydd Mawr and Bryngolau patients in order to improve their experience and rehabilitation and to promote recovery through access to a calming and healing environment that is in touch with nature.

There is a growing body of evidence that documents the benefits of access to nature and green spaces for both mental and physical health, including positive outcomes for heart rates and blood pressure, stress levels, mood and self-esteem. Additionally, incidents of violence and aggression arising from reduced agitation levels have been well documented when access to sensory spaces is available.

The vision is that the new gardens will provide a mix of sensory, multipurpose spaces for patients, staff and visitors to enjoy. The spaces will be enclosed for safety, privacy and security and have consideration for hard and soft landscape materials appropriate to dementia care and physical rehabilitation and in keeping with nature wherever possible.

The gardens will provide tranquil, intimate spaces with seating and sensory planting which will provide colour, fragrance and texture all year round as well as attracting wildlife. They will create sanctuary and immersion in nature, a natural and accessible place away from the wards as well as a place for patients to meet with family and friends, a place for relatives to take a break or enjoy privacy with their loved-ones, and for staff to take well-earned breaks.

The gardens will also provide safe, bespoke multi-purpose areas to accommodate patient rehabilitation, exercise and activity. Prolonged periods of sitting and bed rest can reduce patient's ability to walk independently and increase the likelihood of de-conditioning and loss of physical function. Improved space for physical rehabilitation will contribute positively to patients' ability to live independently and reduce length of hospital stays.

## Asesiad / Assessment

### **1. Revised scope of works**

Following the December 2024 CFC meeting, the Chief Operating Officer has provided scrutiny and an independent assessment of the scheme. As a result, the brief for the scheme has evolved from one centred around a general upgrade of the external space into the development of a full sensory garden experience.

The Mynydd Mawr and Bryngolau ward gardens were not designed for, and fall short of, the minimum requirements for patients who are frail, elderly, or living with dementia. This updated proposal therefore presents a significant opportunity to redesign and develop a sensory garden experience which enhances the healing and wellbeing of patients living with dementia as well as others whose health may benefit from access to such a facility.

To achieve the aims of the project, the following outline of works is to be included:

- Installation of handrails around the main walkways for increased safety and stability.
- Creation of a dementia friendly sensory walk and pathways.

- Level and bound surfaces suitable for wheelchair movement.
- Sheltered outdoor spaces for dining, resting and therapy.
- Smaller intimate spaces for quiet contemplation and private time with visitors.
- Spaces adjacent to seating areas for wheelchair users, and wheelchair-accessible outdoor furniture.
- Creation of a new raised bowls lawn with edge ditches and other multiuse spaces.
- Gardening activities to afford patients options for activity and to become engaged. This will take the form of a potting shed and accessible raised planters which are accessible to all.
- Artwork and installations to stimulate the senses.
- Planting of dementia-friendly herbs and fruits to stimulate sight, touch and smell.
- Tactile, colourful and varied planting and grass areas to stimulate the senses, evoke memories and varied textures underfoot.
- Bird feeders and native rich planting to encourage birds and other wildlife to visit and provide birdsong.

Preliminary concept designs have been prepared by the HDdUHB Design Team and can be found along with a selection of 3D images which provide an impression of the proposed gardens at Appendix 1.

## **2. Value for money and social value**

A professional services cost advisor was appointed in July 2024 to provide a project outturn cost for the scheme as the brief stood at that time. The HDdUHB Design Team appointed AtkinsRéalis to review the documentation relating to the project and confirm the accuracy of the financial estimate to ensure it reflected current anticipated market rates.

The report received from AtkinsRéalis in September 2024 confirmed that:

- Drawing on AtkinsRéalis breadth of experience in their involvement with similar schemes and the extent of cost data available to them the estimated costs provided by the HDdUHB Design Team were considered reasonable in comparison.
- The estimated costs provided by the HDdUHB Design Team were in line with current market rates and correlate with what would be expected; this establishes a value milestone upon which to move forward.
- The HDdUHB Design Team budget cost estimate of £147,413.94 (as the brief stood at that time) represented a fair estimate for the work.

As the scheme has evolved since the December 2024 CFC meeting to the development of a full sensory garden experience, AtkinsRéalis has undertaken a further review of the scheme. AtkinsRéalis has confirmed that the HDdUHB Design Team's revised budget cost estimate of £195,805.66 represents a fair estimate for the work (DAF C 03/03/2025 – Appendix 2) for the magnitude of area involved:

### Capital Cost Summary

Ref	Cost Centre	Net £	VAT @ 20% £	Gross £
5	Works Cost (DAF2)	142,629.51	28,525.90	171,155.41
6	Fees (DAF3)	12,492.48	2,498.50	14,990.98
7	Non-works Costs (DAF3)	3,000.00	600.00	3,600.00
8	Equipment Costs (DAF2)	0.00	0.00	0.00
9	Contingency	7,131.48	1,426.30	8,557.77
10	<b>Forecast Project Out-turn Cost (Pre VAT Recovery)</b>	<b>165,253.47</b>	<b>33,050.69</b>	<b>198,304.16</b>
11	LESS RECOVERABLE VAT (DAF5)		2,498.50	2,498.50
12	<b>FORECAST PROJECT OUT-TURN COST</b>	<b>165,253.47</b>	<b>30,552.20</b>	<b>195,805.66</b>

The increase in the budget cost estimate for the scheme is mainly due to the revised brief for the scheme as well as inflationary increase on predicted tender return costs since September 2024. To fall short of the full sensory garden experience would invariably have lessened the interest and strength of any associated fundraising appeal.

The total area of the enclosed outdoor space at Bryngolau and Mynydd Mawr wards is circa 1,556 m<sup>2</sup>. Due to the significant size of the area being developed and the proposed scope of works, the estimated project cost has moved upwards to £195,805.66. The professional cost advisers recommend this as a fair estimate for this work, at approximately £85.64 per m<sup>2</sup> and is within range for external garden spaces of this high-quality type.

Following the establishment of the original project outturn cost in September 2024, advice was sought from NHS Wales Shared Services Partnership (NWSSP) Procurement Services on the most appropriate procurement route for the project. Due to the proposed scheme of works it was confirmed that the NWSSP Construction Framework Agreement 2 for the Provision of Construction Works up to £200,000 would be the most appropriate procurement route.

The framework appoints suitably qualified and experienced construction contractors to undertake various works across the HDdUHB's geographical area and is compliant with UK/EU procurement legislation as well as HDdUHB's Financial Scheme of Delegation. Under the terms of the framework, contractors are appointed using a rotational direct award mechanism, providing a compliant route to market for construction works up to £200,000 (works cost).

As part of the framework, all appointed contractors are required to demonstrate their commitment to support HDdUHB in meeting its obligations under the Well-being of Future Generations (Wales) Act 2015, strengthening local supply chains in Wales, and reducing carbon to support the NHS becoming net zero carbon by 2030.

Early engagement has taken place with the framework contractor next in-line to receive a rotational award on the Construction Framework Agreement 2. This has included an initial meeting and a site visit to discuss how the project's objectives can be achieved whilst offering demonstrable value for money and additional added value through social value and corporate social responsibility obligations and principles. Initial suggestions include the use of carpentry and joinery apprentices to fabricate items such as raised planters and handrails, as well as engagement with the contractor's supply chain regarding the supply of materials at cost price, hence supporting the foundational economy.

Further discussions with the contractor around social value and corporate social responsibility principles will take place once approval to progress the project to the technical design/tender

stage has been received. During this stage, a formal Social Value Statement will be provided by the contractor as part of the tender process. This is not unusual in the circumstances.

To maximise opportunities for community involvement, engagement with local third sector organisations, community groups and other organisations will take place on the landscaping, planting, and art installation elements of the scheme as a joint approach between the framework contractor and the HDdUHB Design and Fundraising teams.

### **3. Alternative funding sources**

Although the HDdUHB Discretionary Capital Allocation (DCP) for 2025/26 has increased to £10.000m, an increase of nearly 35% on the 2024/25 allocation, this should be considered in the context of a combined capital backlog of c. £300m across HDdUHB estate which can be broken down as follows:

- £255m estates backlog
- £26.6m medical devices
- £15 - £18m digital backlog

The distribution of the 2025/26 DCP allocation will be carefully prioritised on the capital themed risk registers held by the Operational Directorates, Digital Team and Estates. With this in mind, and as the Mynydd Mawr and Bryngolau ward gardens do not feature on the HDdUHB capital themed risk registers, a DCP bid for 2025/26 has not been submitted as it is not considered likely that the project would satisfy the necessary criteria to displace a more pressing operational need, which in all likelihood will have safety and compliance associations.

This project was nominated for consideration by the MHLD directorate for submission to the Welsh Government (Capital, Estates & Facilities) Targeted Estates Fund however it was not one of the three bids submitted by HDdUHB to the Welsh Government.

### **4. Appropriateness of charitable funding**

The Mynydd Mawr and Bryngolau ward gardens were not designed for patients who are frail, elderly, or living with dementia. The main aim of the project is to create a sensory and therapeutic garden for each ward to improve the experience and rehabilitation of patients to help aid recovery and thus decrease their length of stay in hospital.

This project is considered eligible for charitable funding under the following category of the charity's eligibility criteria:

- Building and/or refurbishment works that create more welcoming and comfortable surroundings for patients, services users, visitors and staff, where no NHS resources are available and will not be available for at least 5 years. Including improvement to outdoor spaces for patients, services users, visitors and staff.

Although an element of this project will invariably involve repair and replacement of some building elements, the scheme has been refocused so as to preserve the charitable component to the delivery of an enhanced sensory experience. This includes dementia friendly walkways and pathways and the creation of level and bound surfaces suitable for wheelchairs which goes beyond what can be considered to be maintenance repair works.

In February 2025, HDdUHB invested c. £83,000 of capital funding in replacement fencing around the perimeter of the outdoor areas at Mynydd Mawr and Bryngolau wards as part of a capital maintenance work. This has reduced that cost liability in the sensory garden scheme included in previous versions of this proposal.

In September 2024, Healthcare Inspectorate Wales (HIW) completed an inspection on Bryngolau Ward. The inspection found that the garden did not support the health, safety and wellbeing of patients, and was unsuitable for the patient group in its current condition. A recommendation was made that environmental issues identified should be promptly addressed to provide access for patients to support their physical and mental wellbeing. General grounds maintenance was undertaken in November and December 2024 however, this has not affected the proposed scope of works associated with the provision of the sensory garden which goes above and beyond maintenance works.

## **5. Availability of funding**

The combined value of designated charitable funds held by Mynydd Mawr and Bryngolau Wards, in addition to other funds raised by the PPH Gardens Appeal, together with contributions from the designated funds held by PPH Unscheduled Care and MHL D (as of 31 January 2025), is sufficient to meet the project outturn cost estimated at £195,805.66, subject to approval of the release of funding by the CFC at a future meeting, once a Guaranteed Maximum Price (GMP) is provided.

The fundraising publicity associated with the project that has been visible in the locality, has raised the profile of this important development for health in the east of Carmarthenshire, although it is acknowledged that these actions do not commit the Health Board (HB) to proceed with the delivery of the project in any way. Reputationally, the missed positive opportunity for the HB would be a challenge to communicate to both internal and external stakeholders. The original executive commitment to launch a fundraising appeal for the garden project was made in March 2023 and was presented to the CFC for consideration in the charity's workplan for 2023/24.

## **6. Scrutiny by the Chief Operating Officer**

The case for investment of £195,805.66 in the sensory gardens at PPH, is essentially made based on the opportunity that is presented by the external orientation of the outside space, added to the adjacency of wards accommodating a particularly well-suited category of patient who will benefit from the healing properties that a sensory garden can bring.

The scheme has evolved from one centred around a general upgrade of external space, to a full sensory garden experience and costs previously omitted on cost reduction grounds have been restored so as to avoid limiting the experience.

This scheme is considered a wholly appropriate use of charitable resources, and this can be underlined by the current ongoing works that have been supported by HDdUHB, which commits £83,000 of Discretionary Capital Allocation (DCP) as an important enabler to the sensory garden development and preserves the charitable component to one that is wholly in keeping with the eligibility criteria for such funds.

The development area is not insignificant and given the escalation of costs for delivering works in hospital premises in the post pandemic period, the amount of investment sought is considered reasonable. Bringing four essential factors together (orientation, patient type, charitable resource and sympathetic design and construction) will create a standout facility that the Health Board can showcase in the future as an exemplar.

The revised brief for the scheme has been developed in line with a sensory gardens case study provided by NHS Wales Shared Services Partnership (NWSSP) Specialist Estates Services incorporating the design principles and best practice for dementia friendly outdoor spaces to provide:

- Outdoor space for privacy, dignity and independence.
- Optimum levels of stimulation through physical and meaningful activities.
- A safe and non-institutional environment for patients.
- Good visibility and visual access, supporting orientation, wayfinding and navigation.
- Improved engagement with relatives, visitors and staff.

The Capital Systems Internal Audit Report, presented to the Audit and Risk Assurance Committee (ARAC) in November 2024, received substantial assurance around HDdUHB's selection and appointment and value for money for capital schemes. The Internal Audit Report provided substantial assurance that there was an appropriate assessment of value for money (e.g. via tendering/quotation, benchmarking etc) with formal recommendations for award and appropriate approvals in place.

## 7. Next steps

The stages below will be followed if the CFC provides approval for the project to proceed:

Task Name	Duration	Start	Finish
<b>Sensory Gardens Project @ PPH</b>	<b>142 days</b>	<b>Thu 20/02/25</b>	<b>Fri 05/09/25</b>
Update Budget Cost	7 days	Thu 20/02/25	Fri 28/02/25
Approval to Proceed	25 days	Mon 03/03/25	Fri 04/04/25
Detailed Design Stage	15 days	Mon 07/04/25	Fri 25/04/25
Tender Documentation	10 days	Mon 28/04/25	Fri 09/05/25
Framework/Tender Stage	20 days	Mon 12/05/25	Fri 06/06/25
Tender Review	5 days	Mon 09/06/25	Fri 13/06/25
Project Funding Approval	15 days	Mon 16/06/25	Fri 04/07/25
Mobilisation Stage	15 days	Mon 07/07/25	Fri 25/07/25
Construction Phase	30 days	Mon 28/07/25	Fri 05/09/25

A detailed funding request will be developed for consideration at the June 2025 CFC meeting. This will outline how the project's objectives can be achieved, in line with the value of funding available. The funding request will also outline how the scheme offers demonstrable value for money and additional added value, through social value and corporate social responsibility obligations and principles. It will also provide assurances around the ongoing maintenance of the gardens, to ensure their longevity and that they can continue to be accessed by patients long into the future.

## Argymhelliad / Recommendation

The CFC is asked to:

- **NOTE** the change of direction in the project brief which enhances the project and plans for the development of a sensory gardens experience for patients and staff at Mynydd Mawr and Bryngolau wards at PPH.
- **CONSIDER** and **APPROVE** the request for the project to proceed to the Tender Review stage in line with the next steps outlined above to obtain assurance that can be taken from a guaranteed maximum price.

## Amcanion: (rhaid cwblhau) Objectives: (must be completed)

Committee ToR Reference: Cyfeirnod Cylch Gorchwyl y Pwyllgor:	4.20	The following thresholds are approved in the Charitable Funds Procedure: "Expenditure less
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	<p>than £10,000 shall only need approval by the nominated fund manager. All expenditure in excess of £10,000 and up to £50,000 will require the approval of the Charitable Funds Sub-Committee. Expenditure in excess of £50,000 will require the approval of the Charitable Funds Committee. Expenditure over £100,000 will require the approval of the Corporate Trustee”.</p>
<p>Cyfeirnod Cofrestr Risg Datix a Sgôr Cyfredol: Datix Risk Register Reference and Score:</p>	<p>Not applicable</p>
<p>Parthau Ansawdd: Domains of Quality <a href="#">Quality and Engagement Act (sharepoint.com)</a></p>	<ol style="list-style-type: none"> <li>1. Safe</li> <li>3. Effective</li> <li>5. Equitable</li> <li>6. Person-Centred</li> </ol>
<p>Galluogwyr Ansawdd: Enablers of Quality: <a href="#">Quality and Engagement Act (sharepoint.com)</a></p>	<ol style="list-style-type: none"> <li>4. Learning, improvement and research</li> <li>5. Whole systems perspective</li> </ol>
<p>Amcanion Strategol y BIP: UHB Strategic Objectives:</p>	<ol style="list-style-type: none"> <li>1. Putting people at the heart of everything we do</li> <li>3. Striving to deliver and develop excellent services</li> <li>4. The best health and wellbeing for our individuals, families and communities</li> <li>6. Sustainable use of resources</li> </ol>
<p>Amcanion Cynllunio Planning Objectives</p>	<p>Not Applicable</p>
<p>Amcanion Llesiant BIP: UHB Well-being Objectives: <a href="#">Hyperlink to HDdUHB Well-being Objectives Annual Report 2021-2022</a></p>	<ol style="list-style-type: none"> <li>3. Promote the natural environment and capacity to adapt to climate change</li> <li>7. Plan and deliver services to enable people to participate in social and green solutions for health</li> </ol>

### Gwybodaeth Ychwanegol: Further Information:

<p>Ar sail tystiolaeth: Evidence Base:</p>	<ul style="list-style-type: none"> <li>• <a href="#">Green health in Hywel Dda - Hywel Dda University Health Board (nhs.wales)</a></li> <li>• <a href="#">Green Space for Health   Centre for Sustainable Healthcare</a></li> <li>• <a href="#">Evidence Archive - NHS Forest</a></li> <li>• <a href="#">Health Report Summary - CONFIDENTIAL UNTIL 20 July 2023.pdf (gwentwildlife.org)</a></li> <li>• <a href="#">How nature benefits mental health - Mind</a></li> <li>• <a href="#">All Wales Rehabilitation Framework: Principles to achieve a person-centred</a></li> <li>• <a href="#">NIRH: getting patients up and moving shortens stay and improves fitness   The Chartered Society of Physiotherapy</a></li> </ul>
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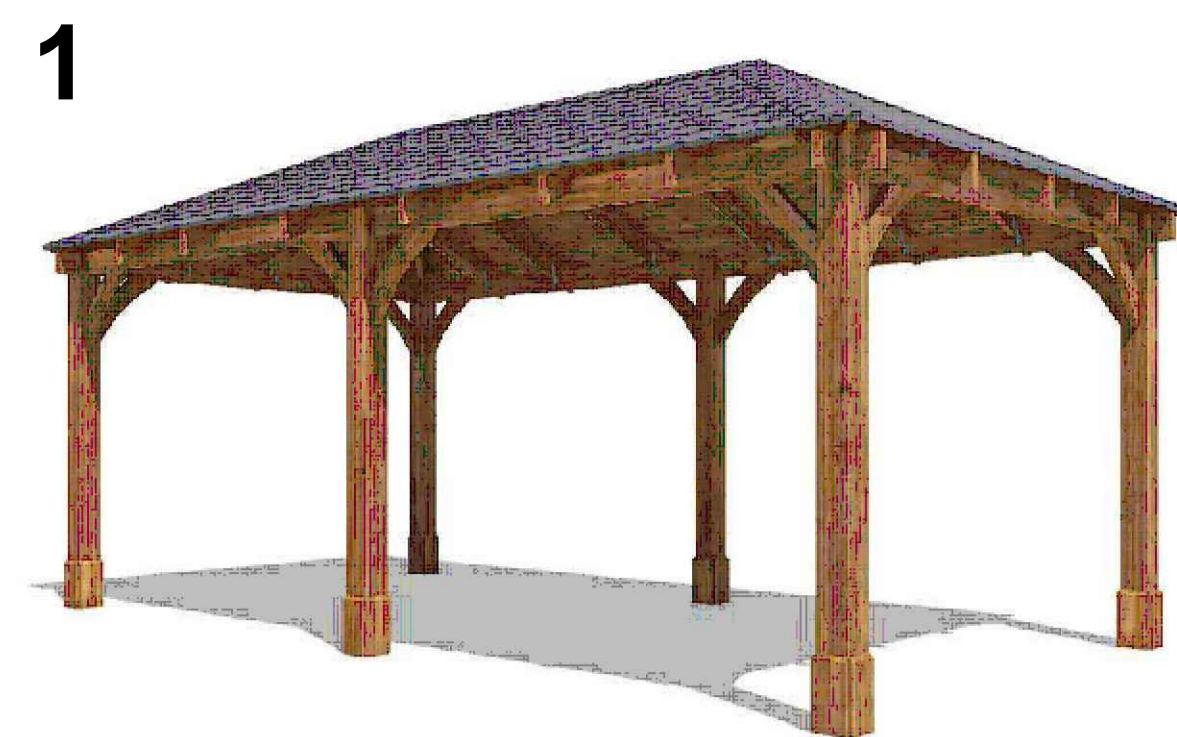
	<ul style="list-style-type: none"> <li>• <a href="#">Reablement, Rehabilitation, Recovery: Chapter three - Evidence and examples at different system touchpoints   British Geriatrics Society</a></li> </ul>
Rhestr Termiau: Glossary of Terms:	Included within the main body of this report.
Partion / Pwyllgorau â ymgynhorwyd ymlaen llaw y Pwyllgor Cronfa Elusenol: Parties / Committees consulted prior to Charitable Funds Committee:	PPH Unscheduled Care management team MHLA management team HDdUHB Design team HDdHC fundraising team Deputy Director of Operations Deputy Director of Allied Health Professions

<b>Effaith: (rhaid cwblhau)</b> <b>Impact: (must be completed)</b>	
<b>Ariannol / Gwerth am Arian:</b> <b>Financial / Service:</b>	No HDdUHB capital funds available to support a project of this nature hence a request for charitable funds being made.
<b>Ansawdd / Gofal Claf:</b> <b>Quality / Patient Care:</b>	The improvement works and creation of therapeutic and dementia friendly gardens will significantly improve the experience and rehabilitation of patients and help decrease their length of stay in hospital.
<b>Gweithlu:</b> <b>Workforce:</b>	This project will not result in any additional workforce costs however it will have a positive effect on the current workforce.
<b>Risg:</b> <b>Risk:</b>	There is a risk that the project will not proceed further if funds are not approved to appoint a professional services cost advisor. There is also a reputational risk if the funds raised to date for this project cannot be spent to achieve aims of the project.
<b>Cyfreithiol:</b> <b>Legal:</b>	Not applicable for this paper.
<b>Enw Da:</b> <b>Reputational:</b>	As this project directly benefits patients, their families and staff there is no likelihood of public/patient opposition.
<b>Gyfrinachedd:</b> <b>Privacy:</b>	Not applicable for this paper.
<b>Cydraddoldeb:</b> <b>Equality:</b>	An EqIA is not considered necessary for a project of this nature.



**Proposed Garden Plan**  
1:150

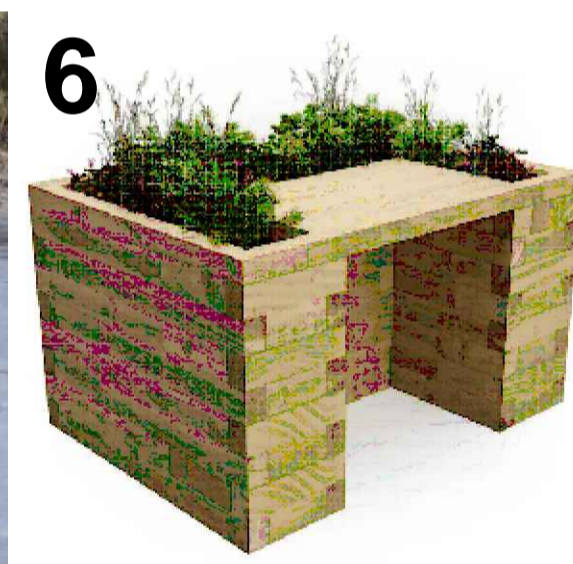
**Mynydd Mawr Ward**



All weather/ shelter -  
1. Adding sheltered outdoor spaces for dining, resting, therapy etc.  
2. smaller intimate seating areas for quiet contemplation.



Wellbeing  
1. Potting shed/garden activities to keep users active and engaged.  
2. Raised planters for both sensory and edible planting, to evoke memory and provide colour, smell, touch.



Accessible  
1. Handrails around main walkways for increased stability  
2. Accessible planters, to enable all users access to plant beds  
3. spaces adjacent to seating areas for wheelchair users, and wheelchair accessible outdoor furniture  
4. level surface and bound surfaces, suitable for wheelchairs and avoiding trip hazards



A garden for all five senses  
1. planting, artwork and installations designed to stimulate senses, and evoke memory  
2. bird feeders and colorful low maintenance planting to create visual impact and stimulation  
3. native rich planting and feeders to encourage birds and other wildlife to provide sound. Option for wind chimes. Consider use of water if permitted.  
4. Areas for edible planting, herbs and fruits to stimulate sight, touch, smell and taste.  
5. Tactile and varied planting touch senses. Areas of grass to vary textures underfoot.  
6. Artwork and sculpture designed to provide triggering memory (i.e. recalling a childhood game or activity)



**Site Location Plan**  
1:1000

**Description of Work: Bryngolau Ward Garden, Prince Philip Hospital**

- Scope of Works:
1. Removal and disposal of existing tarmacadam (circa 100m2).
  2. prepare ground levels.
  3. Removal and disposal raised planters.
  4. Supply and lay new localised tarmac (area circa 100m2) tied into existing.
  5. Replace timber boundary fence.
  6. Pressure wash existing slabbed area (circa 50m2).
  7. Ground excavation and 1.8m x 2.4m (4.2m2) base for potting shed.
  8. Supply and build raised planting beds.
  9. supply and install 1 no. Octagonal Gazebo with seating area
  10. create planted flower beds (with low maintenance planting)
  11. re-seed lawn area and make good.
  12. Vegetation cut back and clearance to existing boundary hedge.

**Description of Work: Mynydd Mawr Dementia Garden, Prince Philip Hospital**

- Scope of Works:
1. Removal and disposal of existing tarmacadam only where damaged (circa 130m2).
  2. prepare ground levels.
  3. Removal and disposal raised planters.
  4. Supply and lay new yellow resin to raised planter area (area circa 40m2).
  5. Supply and install circa 50m stainless steel powder coated handrail system around planting area. (shown as sections to reduce overall length)
  6. Replace timber boundary fence.
  7. Pressure wash existing slabbed area (circa 50m2).
  8. Supply and build raised planting beds.
  9. Supply and build 1 no. 6m x 3.2m pergola with seating area.
  10. Create new 20m x 3.6m (62m2) raised bowls lawn with edge ditches
  11. create planted flower beds (size 110m2 with low maintenance planting)
  12. re-seed lawn area and make good.
  13. Vegetation cut back and clearance to existing boundary hedge.



Do not scale off this drawing. Verify dimensions for fixed items on site

PROJECT  
**Proposed Refurbishment & Modernisation Works at Bryngolau and Mynydd Mawr Garden, Prince Philip Hospital, Llanelli.**

TITLE  
**Proposed Mynydd Mawr Garden Floor Plan Layouts - Prince Philip Hospital, Llanelli**

SCALE  
1:150

DATE  
16/10/2023

Date	Revision notes	Drawn	Check	DRAWING No.	Revision:
16/10/23	1st revision (new scheme)	IE	-	MMG - 1358/01	B
25/10/23	Cost reduction draft	IE	-		