

## **KEY OPPORTUNITIES**

**Hotel Development:** Strong potential for a strategically located hotel with prominent access and visibility. Design can maximise coastal and scenic views, enriching the guest experience. Potential to develop up to 20m in height, aligning with surrounding developments and maximising usable space. Possibility for non-built development like parking and landscaping in secondary flood risk zones, optimising

Focal Point on Key Corner of Roundabout: Prime location for a landmark design, boosting the hotel's visibility and brand impact.



Ecological Mitigation: Potential to retain/incorporate/mitigate, enhancing ecological sustainability



Relationship with surroundings: Potential to improve connectivity or collaborate with Pentre Awel / Delta Lakes area, the Millennium Coastal Park & Golf Course for shared services, amenities, walking and cycling paths and stunning coastal views.



Active Travel Route Connections: Opportunity to link and extend existing active travel routes, promoting sustainable transport options.

Primary Access from B4304: Convenient access for guests via a major road, enhancing overall connectivity.



Crossing: New crossing over B4304 supporting active travel.



Secondary Access from Pentre Nicklaus Avenue: Potential dedicated service access minimum 50m from the roundabout junction, reducing operational interference with guest services.



**Existing Vegetation:** Potential to retain and incorporate natural features into landscaping, enhancing ecological sustainability.

## **KEY CONSTRAINTS**

**Primary Flood Risk Line:** No permanent structures or infrastructure allowed, limiting building opportunities in the high-risk flood zone. Refer to flood constraints map for details.



Secondary Flood Risk Line: Only non-built development (e.g., parking, landscaping) allowed, with adherence to existing topography to avoid affecting flood risk. Refer to flood constraints map for details.



Adjacent Residential Area: Noise considerations must be taken into account to minimise impact on nearby residents, requiring careful placement of guest facilities and services.



**Existing Surveys:** Development must align with ecological and topographical survey findings, ensuring minimal disruption to the environment. Mitigation strategy required.



HV Cable: Indicative route of HV cable. Avoidance or partial diversion of the existing high-voltage cable may affect the

placement of buildings and infrastructure. Refer to Utilities Survey and report for other services.



Do not scale from this drawing

Sewer: Indicative route of Combined Overflow Storage Casing Sewer. Assumed off-site. Location TBC.

> **Sloping topography:** Changes in elevation and natural landform impacting layout and accessibility (refer to site levels information).

**Drainage connection**: Run off to be directed towards the southeast corner where it can connect to an existing ditch.

CLIENT	SCALE @ A3	DATE	DRAWN BY	REV.	DESCRIPTION	DATE
Carmarthenshire County Council	1:1500	September '24	GB	С	Red Line Boundary + Drawing	11/10/24
JOB TITLE	JOB NO.	DRAWING NO.	REVISION	В	Red Line Boundary + Mitigation + Legend	8/10/24
Machynys Hotel OPA	2475	MH_COP 01	С	Δ	Adjustment to constraints mapping	3/10/24
DRAWING TITLE Key Constraints & Opportunities Plan	Figured dimensions and any discrepanc Contractors, subcor	A Architectural Lir s must be taken in preference to ies are to be referred to Hammon htractors and suppliers must verify ncing any work or making any w	scaled dimensions d Architectural Ltd. y all dimensions on		у одашноги на основните индеринд	



Red Line Boundary



