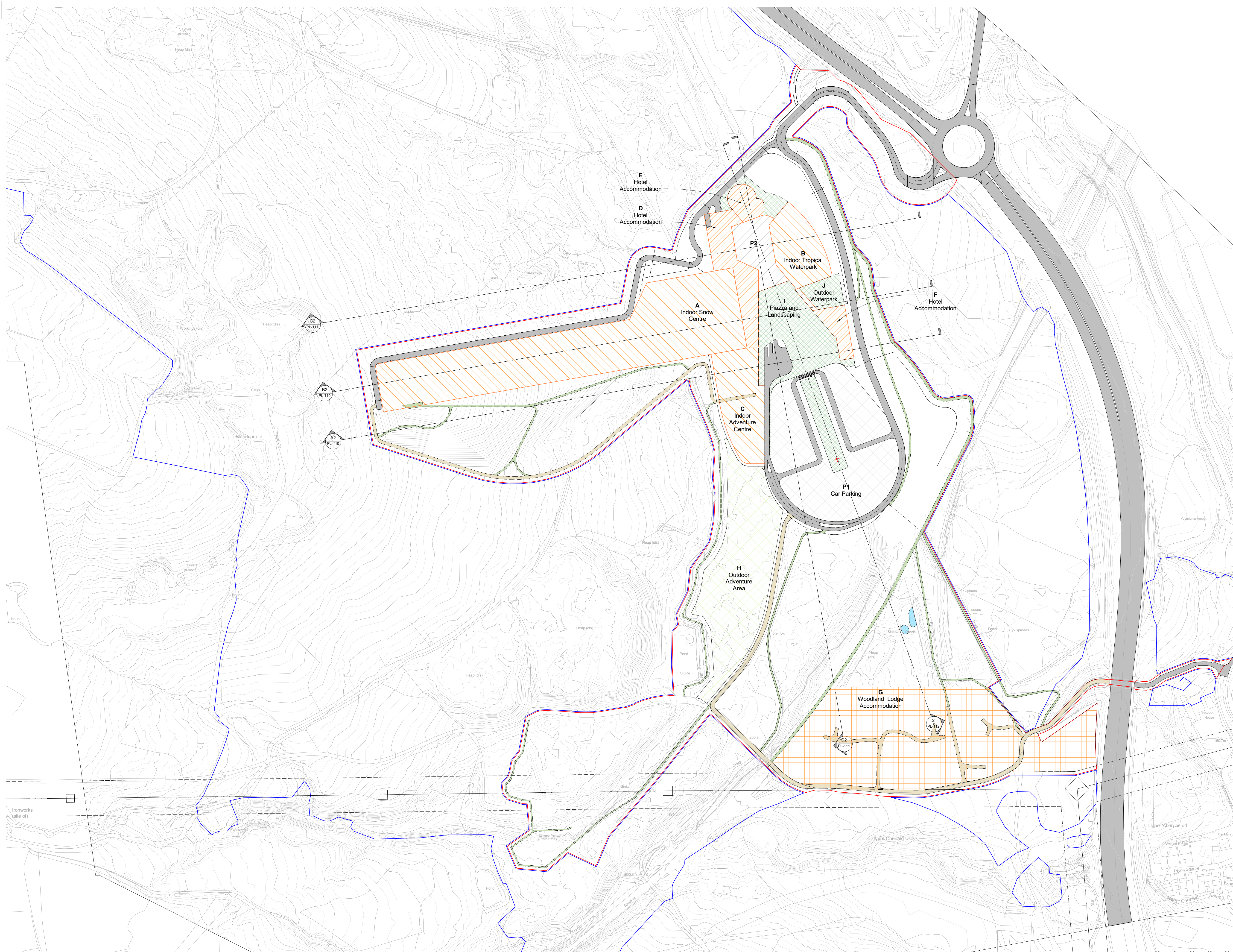




A Indoor Snow Centre	
Use Class	D2: Assembly and Leisure
Land take Footprint	27,600m ²
Gross Building Area	39,200m ²
Length / Width (min)	400.0m / 90.0m
Length / Width (max)	424.0m / 93.5m
Level (min / max)	283.5m AOD / 287.5m AOD
Height (min / max)	15.0m / 17.0m
B Indoor Tropical Waterpark	
Use Class	D2: Assembly and Leisure
Land take Footprint	4,900m ²
Gross Building Area	7,500m ²
Length / Width (min)	91.3m / 57.2m
Length / Width (max)	97.1m / 61.3m
Level (min / max)	203.0m AOD / 213m AOD (localised high point for ride lower up to 218m AOD)
Height (min / max)	8m / 20.5m
C Indoor Adventure Centre	
Use Class	D2: Assembly and Leisure
Land take Footprint	5,800m ²
Gross Building Area	8,700m ²
Length / Width (min)	129.6m / 47.5m
Length / Width (max)	134.5m / 54.7m
Level (min / max)	206.5m AOD / 212.5m AOD (with localised high point for rides of 220m AOD)
Height (min / max)	11.5m / 20.0m
D Hotel Accommodation	
Use Class	C1: Hotel plus ancillary uses
Land take Footprint	4,900m ²
Gross Building Area	15,500m ²
Max Rooms:	up to 198
Length / Width (min)	154.8m / 25.2m
Length / Width (max)	161.6m / 28.5m
Level (min / max)	217.0m AOD / 224.5m AOD
Height (min / max)	22.0m / 32.0m
E Hotel Accommodation	
Use Class	C1: Hotel plus ancillary uses
Land take Footprint	1,275m ²
Gross Building Area	7,000m ²
Maximum Rooms:	up to 100
Length / Width (min)	39.8m / 27.0m
Length / Width (max)	42.8m / 40.3m
Level (min / max)	223.4m AOD / 230.9m AOD
Height (min / max)	28.4m / 39.4m
F Hotel Accommodation	
Use Class	C1: Hotel plus ancillary uses
Land take Footprint	1,400m ²
Gross Building Area	4,900m ²
Maximum Rooms:	up to 120
Length / Width (min)	58.7m / 31.5m
Length / Width (max)	61.7m / 37.3m
Level (min / max)	209.8m AOD / 214.8m AOD
Height (min / max)	16.8m / 21.3m
G Woodland Lodge Accommodation	
Use Class	C1: Hotel plus ancillary uses
Land take Footprint	32,000m ²
Gross Building Area	2,300m ²
Maximum Lodges:	up to 30
Lodges:	
Length / Width (min)	7.5m / 8.0m
Length / Width (max)	13.0m / 8.0m
Height (min / max)	3.5m / 4.5m
Welcome / Management Buildings:	
Length / Width (min)	15.5m / 12.0m
Length / Width (max)	23.0m / 16.5m
Height (min / max)	4.0m / 7.0m

Note that the layout of tracks and lodges within the woodland is indicative, subject to detail design taking into account detailed local topographical and ecological features following a full arboricultural survey

P1 Surface Car Parking Areas	
Land take Footprint	18,500m ²
Parking Spaces	650
Level (min / max)	197m AOD / 199m AOD
P2 Covered Parking, Service Areas and Ancillary Uses to Hotel and Leisure uses	
Land take Footprint	19,00m ²
Gross Building Area	8,500m ²
Car Parking Spaces	180
Max Length / Width	53.5m / 50.5m
Level (min / max)	201.0m AOD / 206.0m AOD
Height (min / max)	6.0m AOD / 13.5m
H Outdoor Adventure Area	
Use Class	Outdoor Activity / Amenity Space
Land take Footprint	15,000m ²
I Piazza and Landscaped Approach	
Use Class	Outdoor Activity / Amenity Space
Land take Footprint	8,900m ²
J Outdoor Waterpark	
Use Class	Outdoor Activity / Amenity Space
Land take Footprint	1,500m ²

P3	S0	07/12/22	WS	ISSUED FOR PLANNING
P2	S0	11/09/22	WS	Minor adjustments
P1	S0	14/02/22	WS	ISSUED FOR PAC
Rev.	Status	Date	Check Description	

HolderMathiasarchitects

T +44 (0) 20 7287 0735
www.holdermathias.com
London Cardiff Munch

Project
Rhydyccar West
Merthyr Tydfil
Marvel Ltd

Title
Outline Masterplan
Job No Scale at A1
4170 1 : 2000
Status Rev. Ext. Int.
S0 P3

Project	Originator	Zone	Level	Type	Role Sheet
RHDR	HMA	LE	ZZ	DR	A - PL-010

ISO 14001 : 2015 ISO 9001 : 2015 RIBA Chartered Practice
Please consider the environment before printing this document