



**KEY**  
 - - - Planning Boundary  
 - - - Demonstrating extent of works

**SOFT LANDSCAPE**  
 Existing Hedge 2,635m<sup>2</sup>  
 To be protected and retained  
 Existing Hedge 695m<sup>2</sup>  
 To be removed  
 Area for existing hedge species to be translocated 700m<sup>2</sup>  
 Proposed area for translocation of existing hedgerow species which are to be removed as part of the development to provide access into the site.

Existing Tree Retained  
 Proposed Trees  
 Standard or multistemmed, to be confirmed. Extra Heavy Standard to frontage; clear stem minimum 200cm; 18-20cm Girth, 450-500cm height. Trees to remaining site to be Large Feathered trees; 12-14cm girth; 5 breaks; 350-425cm height. Mulch to base of trees to 75mm Depth. Note that exact tree locations may be subject to change slightly due to underground services. Underground Guying System. Proposed Trees to have root barrier protection as required to protect hard standing/ services. Mixed tree species with a focus on native species where feasible.

Proposed Feature Shrubs  
 To be planted at 10L Pot size.  
 Proposed Ornamental Shrub Planting (OSP) 1,900m<sup>2</sup>  
 With 450mm Topsoil. Planting to be ground cover plants 3-5L Pot size. Planted at 4-5 plants/m<sup>2</sup>. Mulch to planting beds to 75mm depth.  
 Proposed Rain Gardens 80m<sup>2</sup>  
 With 450mm Topsoil. Planting to be ground cover plants 3-5L Pot size. Planted at 4-5 plants/m<sup>2</sup>. Mulch to planting beds to 75mm depth.  
 Proposed Grass 3,685m<sup>2</sup>  
 General amenity mix. Existing grass to be made good where necessary with this mix too.  
 Proposed Meadow Mix 563m<sup>2</sup>  
 For ecological benefit.  
 Proposed Planting to Raised Beds in Horticulture Area 55m<sup>2</sup>  
 To be planted by school students  
 Proposed Bulb Planting Mix in Amenity Grass 130m<sup>2</sup>  
 Proposed Swale Planting 340m<sup>2</sup>  
 Included for SUDS for S27B, sized for interception requirements.  
 Proposed Native Scrub Planting 410m<sup>2</sup>  
 Proposed Native Scrub Reclaimed Land 390m<sup>2</sup>  
 Existing grass to be retained. Area between proposed boundary fence and retained woodland to be allowed to scrubs naturally with bramble.  
 Green roof to cycle shelter 35m<sup>2</sup>

NOTE:  
**Habitat creation and ecology features**  
 The following habitat creation features will be located throughout the masterplan as required:  
 - bird and bat boxes  
 - compost bin  
 - hedgerow homes  
 - bug hotels  
 - bee bank  
 - log shelters

Notes  
 Check all dimensions on site. Do not scale from this drawing  
 Report any discrepancies and omissions to HLM Architects  
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**NB:**  
 All details and design layout subject to provision of detailed topographical, utility, services, arboricultural and full ecological surveys.

Rev.	Description	Date	By	CHK
P12	PEDESTRIAN AND CYCLE ACCESS PATH UPDATED	09.12.22	SL	IB
P11	ISSUED FOR PLANNING	14.10.22	SL	IB
P10	ISSUED FOR PLANNING	11.10.22	SL	AD
P09	ISSUED FOR PLANNING	06.10.22	SL	IB
P08	ISSUED FOR STAGE 3 COMMENTS	05.04.2022	SL	IB
P07	ISSUED FOR PLANNING	24.03.2022	SL	IB
P06	ISSUED FOR STAGE 3 REPORT	10.03.2022	IB	HLM
P05	ISSUED FOR STAGE 2 REPORT	13.01.2022	SL	IB
P04	REVISED ISSUE FOR OUTLINE PLANNING	26.05.2021	AMS	NW
P03	ISSUE FOR OUTLINE PLANNING	20.05.2021	AMS	GW
P02	UPDATED ISSUE FOR OUTLINE PAC	18.12.2020	HV	BT
P01	ISSUE FOR OUTLINE PAC	16.12.2020	HV	BT

Revisions  
 Project  
 Suitability S4

**15-1077-01**  
**Ysgol Y Deri - Primary School**  
 Client

**Vale of Glamorgan Council**  
 Title

**Soft Landscape Strategy**

Drawing No. **YYDE-HLM-00-00-DR-L-45001** P12

Scale @ A1  
 1:500  
 Date  
 09.12.22  
 Drawn  
 SL  
 Checked  
 IB

Hedge Types	Length (m)
Existing hedge length	510m
Existing hedge to be removed length	150m
Proposed translocation hedge length	192m

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