

BLOCK D - Front Elevation 1-100





BLOCK D - East Elevation 1-100

Elevation Material Key

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Walls:	
Facing Brickwork	'Olde English Grey' brickwork
Metal Cladding	Metallic 'Perlgold' powder coated finish pressed metal cladding
Timber Cladding	Vertically oriented oak / sweet chestnut timber cladding (half lap jointing)
Windows and Doors:	
Windows	Aluminium 'Perlgold' powder coated finish
External Doors	Aluminium 'Perlgold' powder coated finish
Parapet:	
Cast stone capping or	'Olde English Grey' brickwork

Independence</t

Job no.	Org.	Zone	Level	Туре	Role	Description	Status	Rev.	
3711	- PEN	- ZZ -	ZZ -	DR -	Α-	2027	S4	P1	
Scale							Da	te	
1 : 100 @ A0 Mar 2021									
NOTES	NOTES Do not scale. All dimensions are in millimetres unless stated otherwise								

Railings / Car Park Grates: Aluminium powder coated finish in RAL 1001.





BLOCKS A, B, C - Rear Elevation

Elevation Material Key

Walls:	
Facing Brickwork	'Olde English Grey' brickwork
Metal Cladding	Metallic 'Perlgold' powder coated finish pressed metal cladding
Timber Cladding	Vertically oriented oak / sweet chestnut timber cladding (half lap jointing)
Windows and Doc	ors:
Windows	Aluminium 'Perlgold' powder coated finish
External Doors	Aluminium 'Perlgold' powder coated finish
Parapet:	
and port.	

Railings / Car Park Grates: Aluminium powder coated finish in RAL 1001.



	Generally updated following comments form Planners	NL	CW	26.03.2
P4	Updated following design development	NL	CW	22.01.21
P3	ISSUED TO PLANNING	NL	CW	27.05.20
P2	Issued For Approval	NL	CW	01.05.20
P1	Issued for information	NL	CW	05.12.19
Rev.	Description	Drawn	Check	Date
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NOTES Do not scale. All dimensions are in millimetres unless stated otherwise

Dec '19

1:200@A0



P5	Generally updated following comments from Planners	NL	CW	26.03.21
P4	Image updated following design development	SK	CW	22.01.21
P3	ISSUED TO PLANNING	NL	CW	27.05.20
P2	Issued For Approval	NL	CW	01.05.20
P1	Issued for information	NL	CW	05.12.19
Rev.	Description	Drawn	Check	Date

FOR APPROVAL

pentan architects

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Project

Princess Road, Bournemouth

Client BCP Council

Drawing Title

View from Wessex Way

Job no.	Org.	Zone	Level	Туре	Role	Description	Status	Rev.
3711 -	PEN -	ZZ -	ZZ -	DR -	Α-	2052	S4	P5
Scale							Da	te
@ No	ot Applica	able					D	ec '19



P2	Generally updated following comments from Planners	NL	CW	26.03.21
P1	ISSUED TO PLANNING	SK	CW	22.01.21
Rev.	Description	Drawn	Check	Date

FOR APPROVAL

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Project Princess Road, Bournemouth

Client BCP Council

Drawing Title

View from Seamoor Road

PEN -	ZZ -	ZZ -	DR -	Α-	2056	S4	P2
						Dat	е
@ Not Applicable						Ja	ın '21
						PEN - ZZ - ZZ - DR - A - 2056 Applicable	Dat



Olde English Grey brickwork



120mm timber decking to balconies RAL 1036 to window/door frames





Material Palette



Precedent Image Ref. Fitzjohns Avenue NW3 indicating use of Olde English Grey brick



RAL 1001 to balcony balustrades/ railings/handrail





NOTES Do not scale. All dimensions are in millimetres unless stated otherwise



Princess Road Tree Protection Plan Revision E 30.03.2021 1:250 @ A1 Scott Tree Services Ltd



Extent of root protection area expra as purple circle or green square BS5837. Cat. A trees. Tree number coloured green BS5837. Cat. B trees. Tree number coloured blue BS5837. Cat. C trees. Tree number coloured grey BS5837. Cat. U trees. Life expectancy less than 10 years

itial location of protective arrier to BS5837 fig.2 slocation of protective barrier uring landscaping to BS5837 fig.2

Ę on layer



KEY:

- 1. Courtyard between blocks A and B. Clay paved communal space with a 2-tier bioretention planters. Planters are fed by downpipes, and in turn feed the swale feature (07).
- 2. Steel deck extends courtyard space into wooded area to the north. Deck envelops an existing mature tree to provide a focal point to the social space.
- 3. Courtyard between block B and C. Clay paved sheltered communal space with seating and raised panters. Water from down pipes feed the swale feature (07) via aco channels and pipes.

All dimensions and sizes to be verified by the Contractor on site. Any discrepancies to be verified with the Landscape Architect before work proceeds. No dimensions to be scaled from this drawing. Contractors must work to figured dimensions. © This drawing is subject to copyright of Roundfield, in accordance with our standard terms and conditions. Where an Ordnance Survey Drawing is shown on this drawing, it is re-produced under Crown copyright ©. All rights reserved.

5. Steel deck seating area 6. Steel deck ramp to connect bins with bin presentation points on Princess Road.

Steel deck construction.

Revision History

4. Escape stair serving the back of the hostel.

- Swale feature between proposed building and 7. Princess Road. The swale accepts run off from the carpark and the building along its length. It is designed around the existing root protection areas (RPA's). The swale is narrow and shallow where it crosses RPA's and widens and deepens where there are no tree roots. The swale includes check dams, boulders and mesic vegetation to create a garden that is atttractive to wildlife. Refer to SuDS strategy.
- 8. Clearing in existing vegetation to provide informal play space, and provide additional attenuation during flood events.
- 9. Car park accessed from Princess Road. Permable block pavers.
- 10. Woodland path to northern boundary, set on existing slope at a level that corresponds with steel deck structures 04 and 05. 11. Bike storage
- 12. Masonry steps/walkway over swale to building entrances. Supported by arched concrete lintel. 13. Presentation point for bock A/B bins. Part
- Steel grate to avoid impact on RPAs 14. Presentation point for bock D bins. Clay paved. Low brick wall surround where feasible.

- Asphalt. 16. Woodland understorey planting. Following more extensive vegetation survey, area to be cleared of unwanted species. Desirable species to be retained and rejuvenated where possible and enhanced with new shade tolerant understory planting and specimen shrubs. New planting to be include native and non-native species suited to site conditons and selected for low maintenance and to attract wildlife to the site. Refer to planting
- plan.

NOTES:

- A. For drainage proposals refer to SuDS strategy For planting plan refer to RF-086-200

Rev	Date	Ву	Detail	А.
				В.
-	28.10.19	JL	Draft Issue	
А	23.12.19	ТВ	Issued for comment	
В	17.01.20	ТВ	Minor amendments	
С	04.02.20	ТВ	Bin ramp replaced with bin lift	
D	14.02.20	ТВ	Swale shape amended. Overflow channel added	
Е	17.03.20	ТВ	Amendments to notes	
F	14.01.21	ТВ	Building and access amendments	
G	21.01.21	ТВ	Rain garden added north of block D	
Н	22.01.21	ТВ	Access ramp amendments	
I	19.03.21	ТВ	Bike store removed. Swales amended. Low boundary wall note added.	
J	25.03.21	ТВ	Amendments to bike parking. Planting added to Wessex Way.	

15. Access roads to underground parking.

- 17. A shallow overflow channel is proposed to direct slope run off from the northern half of the site to the main swale system.
- 18. Courtyard between block C and D. Central grove of trees on mounded landscape reinforces woodland setting and provides a foil between adjacent windows.
- 19. Rain garden to take runoff from access road 20. Low brick wall boundary to Princess Road
- foot way. Construction using foundations of existing (demolished) wall where possible. Subject to detailed survey of existing tree roots and advice from arborist and structural engineer. Where a wall is not possible due to existing tree roots, plant with clipped evergreen shrubs to form a dense barrier.
- 21. Visitor bike parking

Project/Location Princes Road, Bournemouth

Drawing title Landscape General Arrangement Plan

Scale(s) Date 1:250@A1 17.10.19 TB

Planning Application Boundary Proposed hedge Existing Tree Proposed evergreen planting to base of acoustic fence along Wessex Way. Proposed Tree Block paving to pedestrian areas Specimen shrub Steel deck / walkway Understorey planting Permeable block paving to car park Swale planting Asphalt ramp to underground parking Bioretention planting Woodchip surfacing to woodland pathways Dead wood placed along pathways and Grass verge swale to provide habitiat Acoustic fence. 3m high. Located along Wessex Way boundary Acoustic fence. 1.8m high. Located along eastern boundary of western car park. Timber panel fence. 1.8m high A. •

Drawing status FOR PLANNING

> Drawn Checked ΤВ

ROUNDF

The Old Church School Butts Hill Frome Somerset BA11 1HR

Client BCP Council / Pentan

Drawing number RF-086-001 Revision