

The palette of materials for the Riverside Walk reflects the historic importance of the area

The Riverside Walk runs through the borough on the north bank of the Thames and is an important and attractive long distance path. As further commercial and leisure facilities develop along the river's edge, demand increases for further river services and on the path itself.

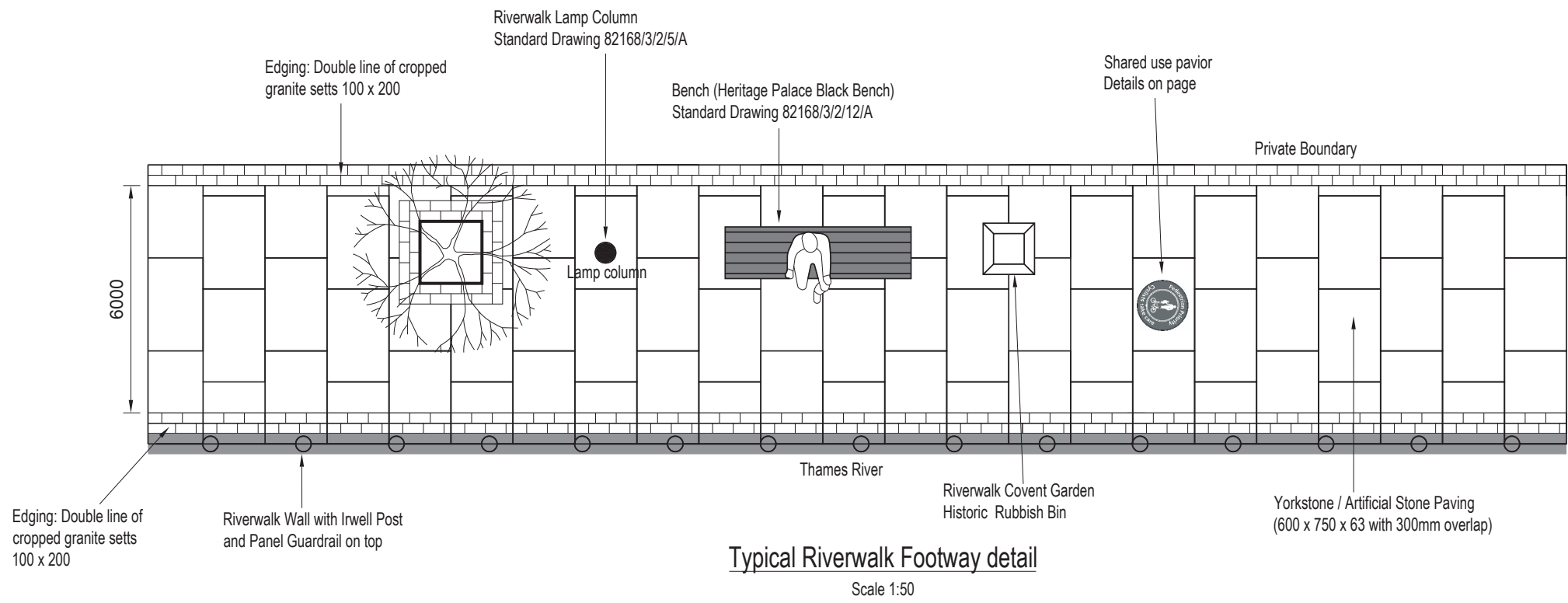
The Council's key priorities for the Riverside Walk are to manage its future maintenance to ensure public right of way is safe, legible, attractive and accessible. The following chapter provides the list of materials and specifications necessary to preserve, enhance and maintain the Riverside Walk in accordance with the Council's standard of quality.

The Council endorses the principles put forth in the DfT's 'Walking and Cycling-an Action Plan' 2004 and the Mayor's 'Making London a Walkable City' also published in 2004.

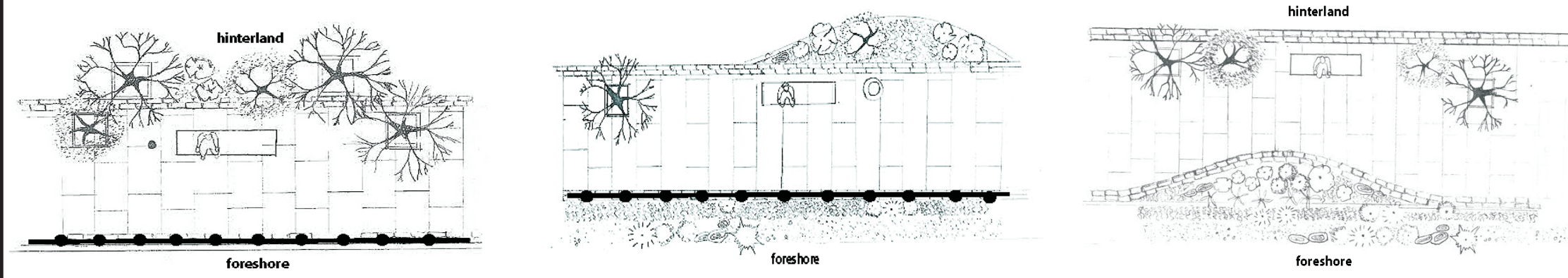
The Council welcomes prospective developers and riparian owners, to use their ingenuity with the palette of materials provided, to develop alternatives that build upon our standards and tie in with the relevant regional policy objectives.

RIVERSIDE WALK/OPEN SPACES






Note:
Yorkstone should be used east of Wandsworth Bridge. ASP should be used on the remainder of the Thames Path except in circumstances where it is necessary to match existing York Stone.



Typical options for planting

Devised and created by the Land & Asset Survey Team using CAD & GIS software. This drawing is Copyright.			
<div><div>BSI</div><div></div><div>FS 32265</div></div>			
Revisions			
NOTES	Date	Rev.	Init.
Streetsmart Updated	Mar. '11	A	CEP
Bin changed	Nov. '12	B	CEP



EDGING

'Fair Picked' Granite Setts 200 x 100, 300 /150 thick C30 concrete
Supplier's details see page 62

Standard Detail Drawing page 58



PAVING

Artificial Stone Paving
Note: Riverside Walk minimum standard width is 600mm. It must be emphasised; paving slabs must be laid on a smooth surface, if it is not smooth the leverage will result in cracking.
Supplier's details see page 62

Standard Detail Drawing page 35 in Conservation Area



TREE PITS

Addagrip fill, double line Granite Setts 200 x 100
Supplier's details see page 62

Standard Detail Drawing page 53



RIVERWALK PAVIORS

Monochromatic pavior to be installed in conservation areas. A coloured version is intended for all other shared spaces where appropriate.

Supplier's details see page 62





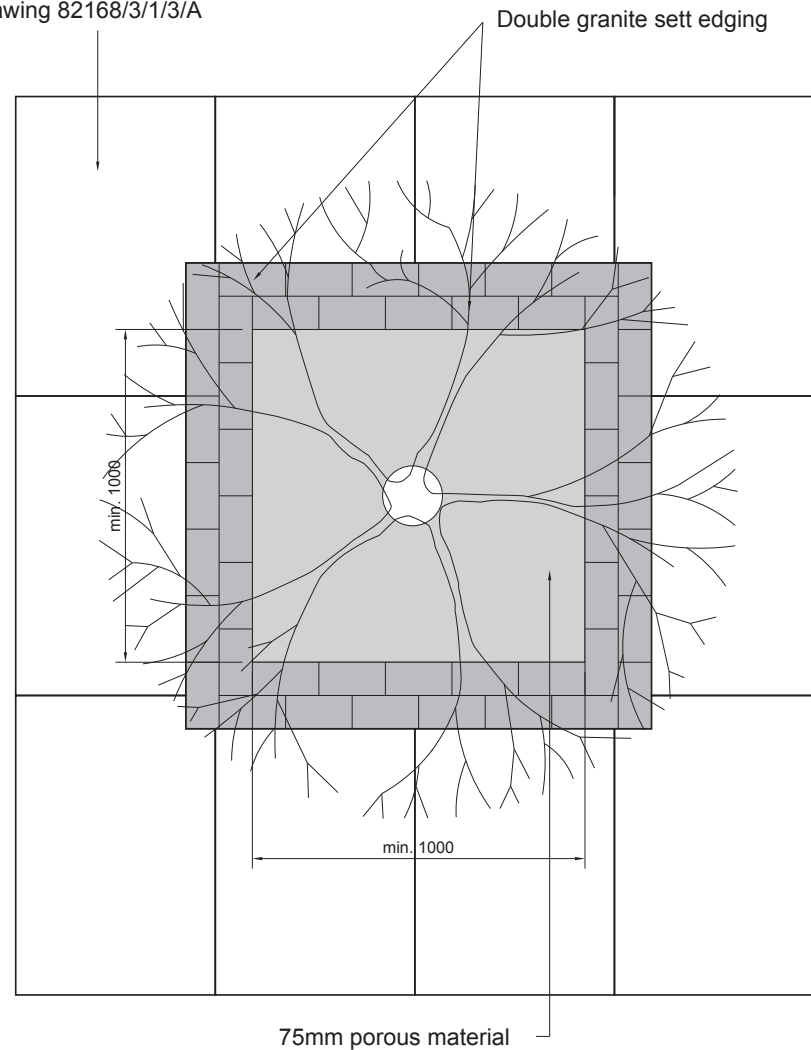
Tree Type

Type 1 - Lime	Minimum 1400mm
Type 2 - Plane	Minimum 1400mm
Medium to large native species	Minimum 1000mm

Note:

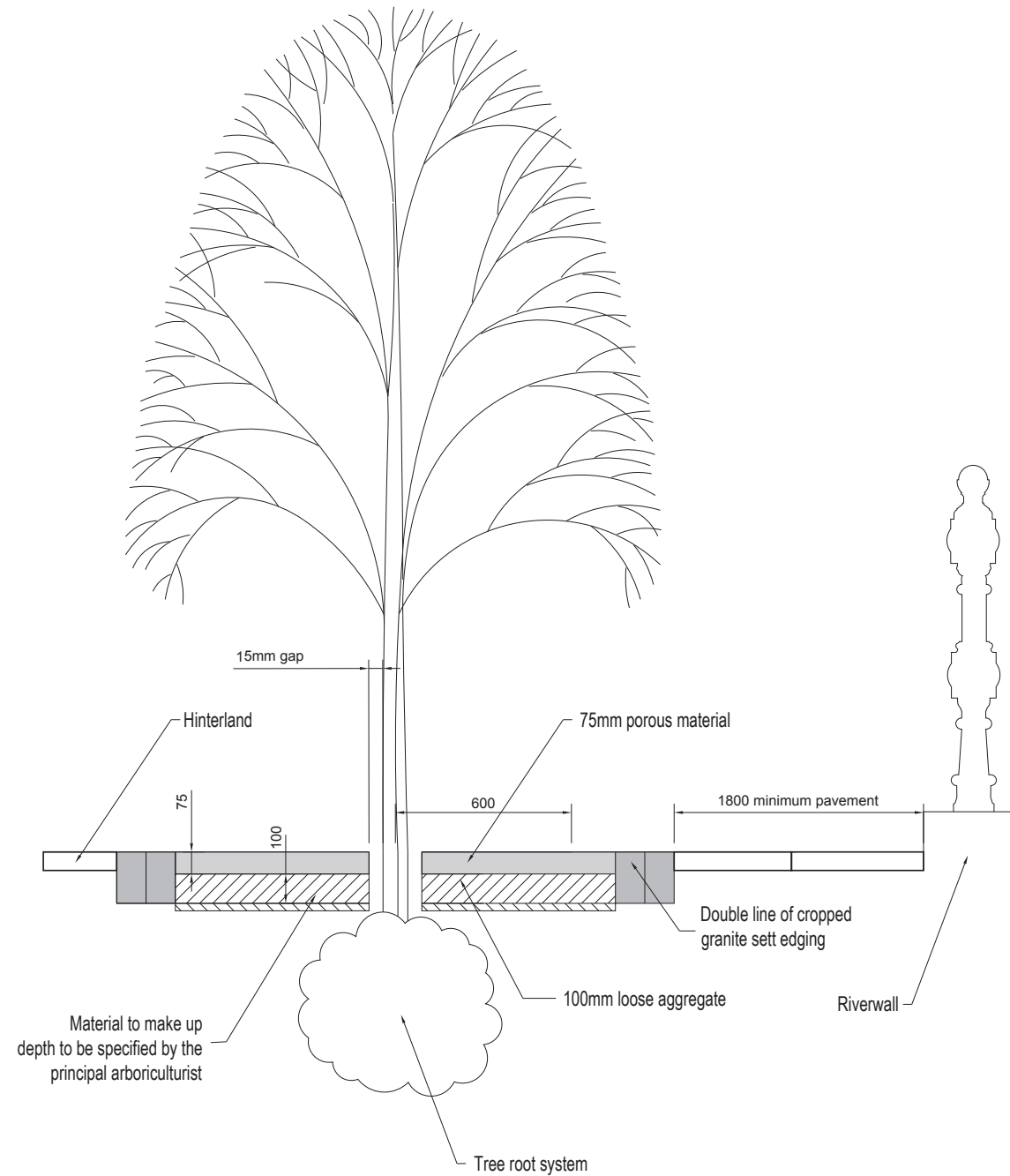
1. Widths specified above represent minimum widths required.
2. Trees should be planted away from the riverwall.
3. Always consult principle arboriculturalist on species to be planted along the Riverside Walk and neighbouring hinterland.

ASP paving standard drawing 82168/3/1/3/A



Note:

- It is preferable to have an open tree pit allowing water and air to freely move through the soil to the tree root system. Where pavement width does not allow this, a porous material may be used to cover the tree pit, providing a pedestrian friendly surface while still allowing water and air into the soil below.
- Where existing tree pits in the street are bituminous material, new tree pits should also use a porous bituminous material to match existing pits.
- Where the pavement width does not allow for a tree pit while retaining a minimum of 1.8m footway, a tree pit shall not be installed.



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Revisions

NOTES	Date	Rev.	Init.
Streetsmart Updated	MAR.'11	A	CEP

	init.	date
surveyed		
levelled		
designed		
drawn / traced	WAS	JUN.'07
checked	WAS	MAR.'11
approved	AA	MAR.'11

scale	Original Sheet Size
As shown	A3

HAMMERSMITH & FULHAM COUNCIL

ENVIRONMENT SERVICES

TOWN HALL, KING STREET
LONDON, W6 9JU
Telephone 020 8748 3020

PROJECT

**RIVERSIDE WALK
STANDARD DETAILS**

STREET FURNITURE

FURNITURE

**RESIDENTIAL TREE PIT
LAYOUT DETAILS**

Drawing Status:

DWG No.	rev.
82168/3/2/6	A



BOLLARDS

Black Cast Iron
Supplier: Furnitubes
Supplier's details see page 62

Standard Detail Drawing page 39 in
Conservation Areas



CYCLE RACKS

Ham 700 Black Polyurethane Cycle Rack
Supplier: Furnitubes
Supplier's details see page 62

Standard Detail Drawing page 40 in
Conservation Areas



RECYCLING and LITTER BINS

Covent Garden
Supplier: Furnitubes
Recycling/Litter
Covent Garden Range

Standard Detail Drawing pages 41 and 42
in Conservation Areas

Supplier's details see page 62



RIVERWALK SIGNAGE

Supplier: Street Lighting, Highways &
Engineering

Note: Signage specifications are in line
with Walk London's Thames Path Signage
Guidelines

Standard Detail Drawing page 56 and 57

Suppliers details see page 62



RIVER WALL GUARD RAILING

Black cast iron - 2 post system with ball finial
Supplier: Linpac
Supplier's details see page 62

Standard Detail Drawing: page 58



SEATS

Palace Cast Iron Black PA8
Supplier: Furnitubes
Supplier's details see page 62
(Varnished with logo and inscription)

Standard Detail Drawing: page 59



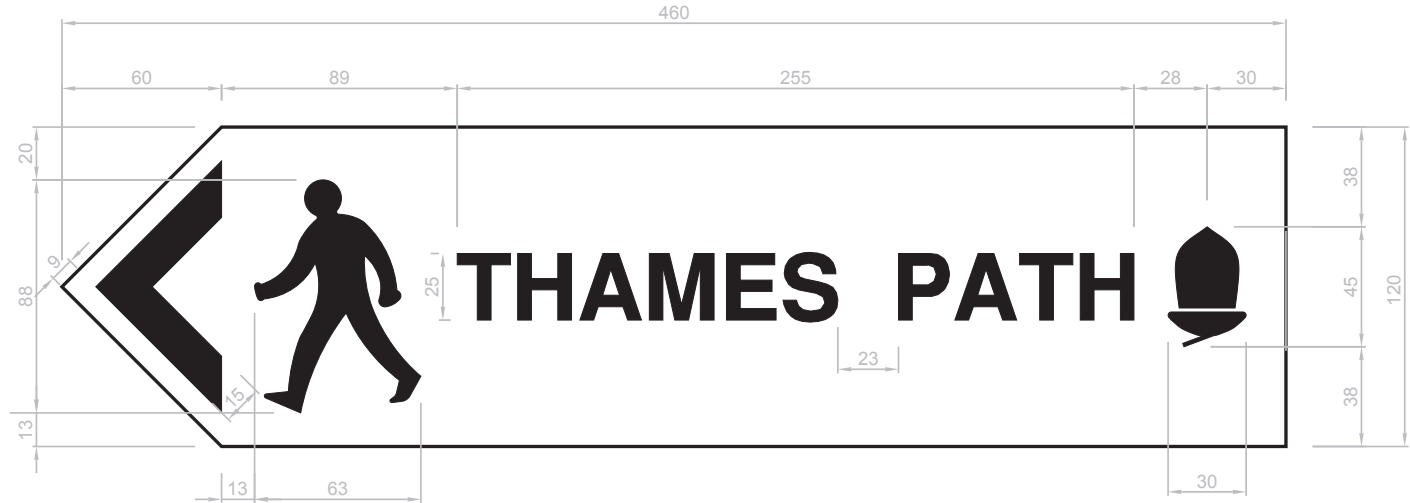
STREET LIGHTING

Urbis Abbey
Supplier: Urbis
Supplier's details see page 62

Standard Detail Drawing: page 60

Note: As preferred by the Council's LDF, Heritage style lamps and embellishment kits are preferred where funding is available. Otherwise Aramis lamps should be used. Consistency is encouraged in all cases.





- NOTES:
- All dimensions are in mm
 - Sign height is 100mm plus 20mm for each row of destination text
 - Direction to Thames Path/Destination Signs is 460mm in length
 - Direction with distance signs are 485mm in length
 - Thames Path font style is Sans Serif Bold
 - Destination font style is Sans Serif Bold Italic.

Produced by Highways & Engineering
on the Land Survey Mapping System.
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Revisions			
NOTES	Date	Rev.	Init.
Distance suffix amended	MAR.'11	A	CEP

	init.	date
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levelled		
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drawn / traced	BJN	JUL.'10
checked	WAS	MAR.'11
approved	AA	MAR.'11

scale	NTS	Original Sheet Size
		A3

HAMMERSMITH & FULHAM
COUNCIL

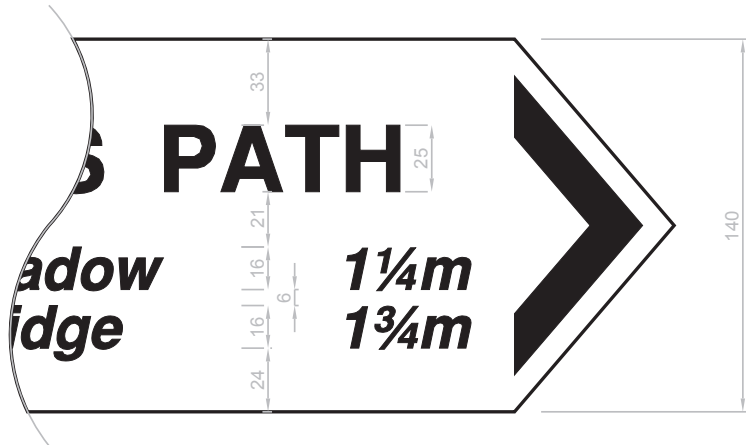
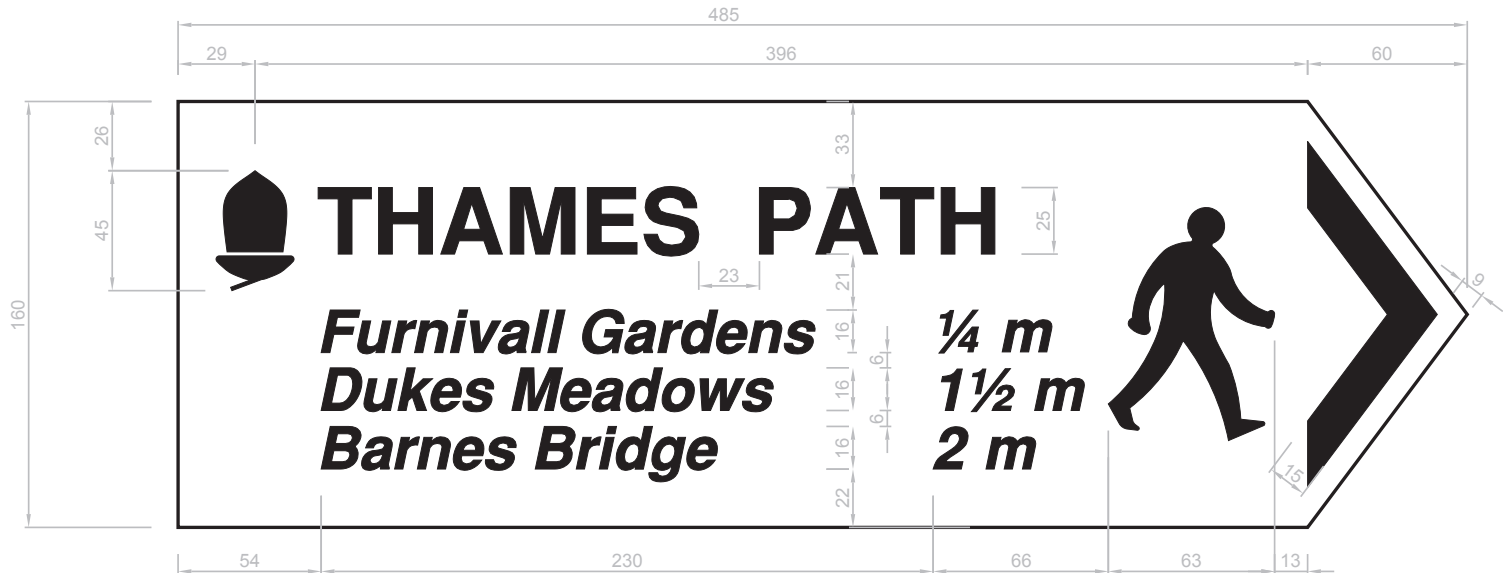
ENVIRONMENT SERVICES
TOWN HALL, KING STREET
LONDON, W6 9JU
Telephone 020 8748 3020

PROJECT

THAMES PATH SIGNAGE

STANDARD DIRECTIONAL
SIGN PLATE LAYOUT

Drawing Status:	
DWG No.	rev.
82168/3/3/1	A



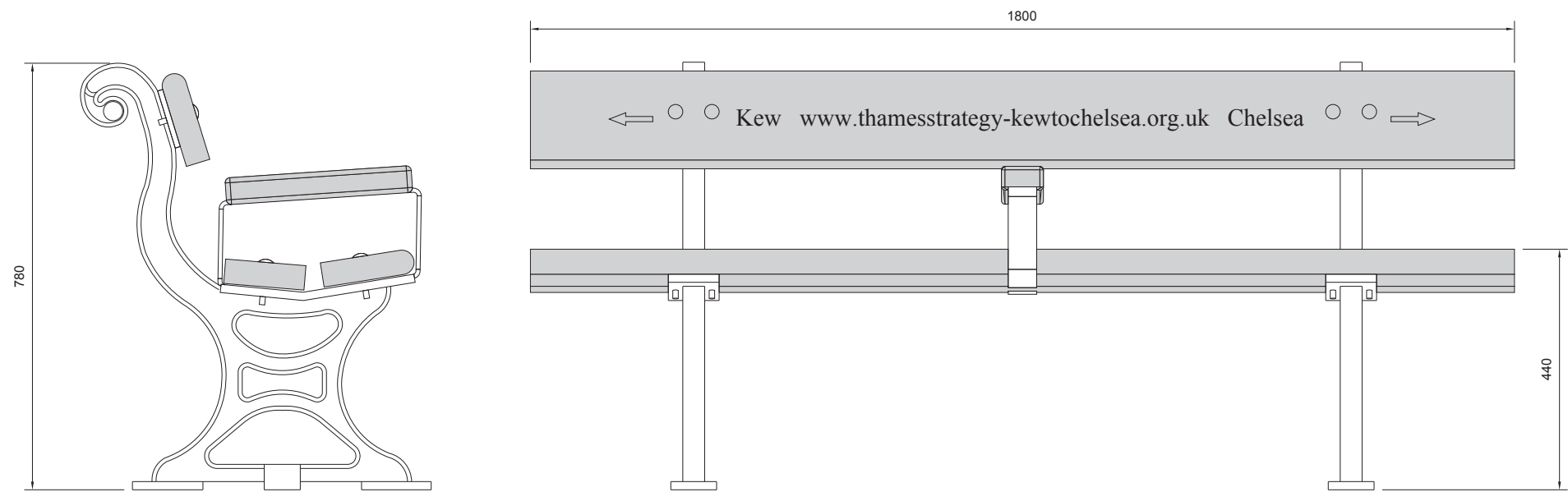


NOTES:

- Standard ASP sizes: 600mm x 600mm
600mm x 750mm
- For Yorkstone paving, supply is in random lengths, ensure 150mm minimum bond.
- Minimum size 300mm long.

Scale 1:50

RIVER WALK/OPEN SPACES • STREET FURNITURE



Palace Seat with Arm Rest and Carved Rear Slat Details
Scale 1:10

Produced by Highways & Engineering
on the Land Survey Mapping System.
This drawing is Copyright.



Revisions			
NOTES	Date	Rev.	Init.
Streetsmart Updated	MAR.'11	A	CEP

	init.	date
surveyed		
levelled		
designed	AJ	OCT.'10
drawn / traced	BJN	OCT.'10
checked	WAS	MAR.'11
approved	AA	MAR.'11

scale As Shown	Original Sheet Size A3
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HAMMERSMITH & FULHAM COUNCIL

ENVIRONMENT SERVICES

TOWN HALL, KING STREET
LONDON, W6 9JU
Telephone 020 8748 3020

PROJECT

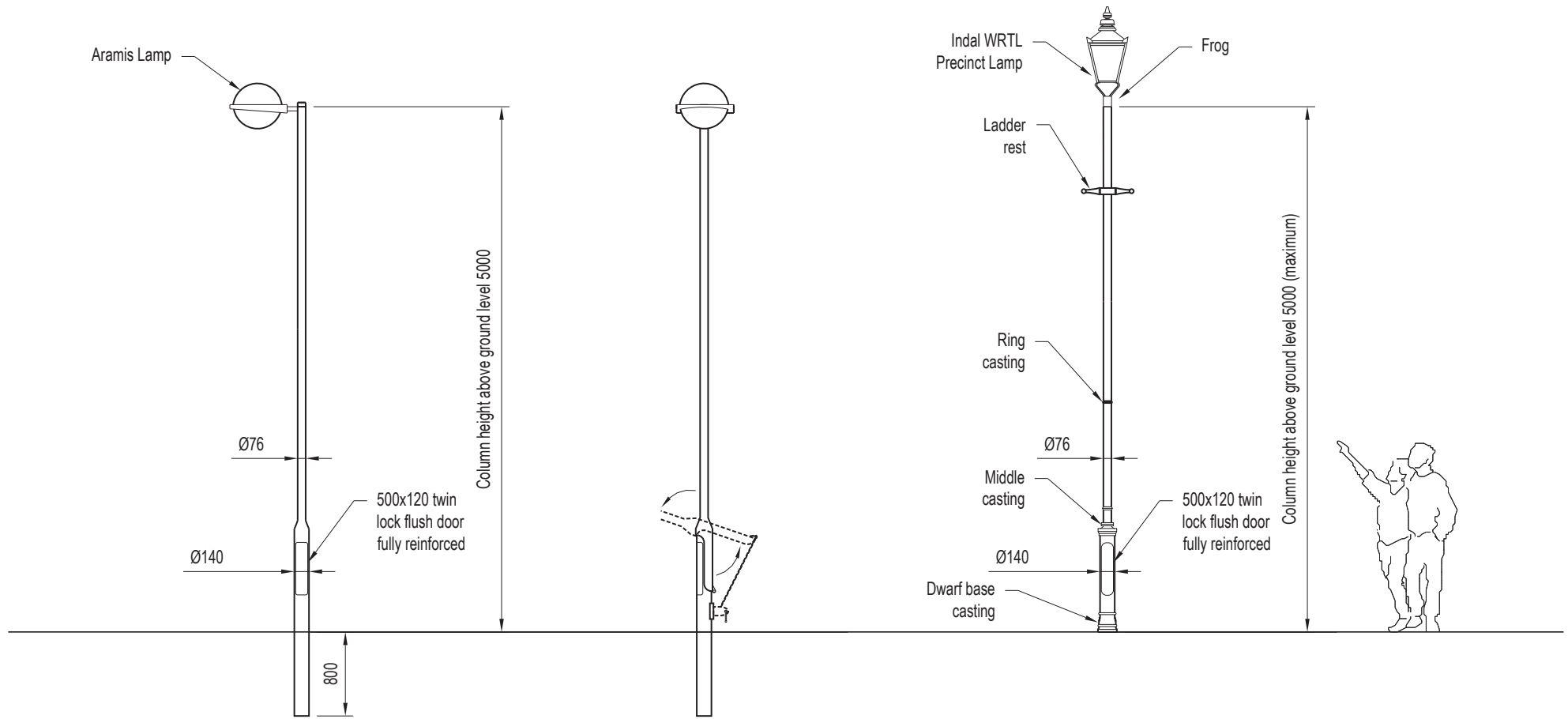
RIVERSIDE WALK
STANDARD DETAILS

STREET FURNITURE

FURNITURE

TYPICAL BENCH SEAT
DETAILS

Drawing Status:	
DWG No.	rev.
82168/3/2/12	A



Aramis Lamp

(Standard Column with Aramis Lamp)

Fold-down Column Detail

(Fold-down Column with detachable winch for locations inaccessible by works vehicles)

Heritage Lamp

(Standard Column with Indal WTRL Precinct Lamp and Castlenau embellishment kit. Ladder bar and bracket as required)

Note:
As preferred by the Council's LDF, Heritage style lamps and embellishment kits are preferred where funding is available. Otherwise Aramis lamps to be used.

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Revisions			
NOTES	Date	Rev.	Init.
Streetsmart Updated	MAR.'11	A	CEP
Lantern style changed	JULY '11	B	CEP

	init.	date
surveyed		
levelled		
designed		
drawn / traced	WAS	JUN.'07
checked	HOR	JULY '11
approved	DBW	JULY '11

scale	As shown	Original Sheet Size
		A3

HAMMERSMITH & FULHAM COUNCIL

ENVIRONMENT SERVICES

TOWN HALL, KING STREET
LONDON, W6 9JU

Telephone 020 8748 3020

PROJECT

RIVERSIDE WALK
STANDARD DETAILS

STREET FURNITURE

FURNITURE

HISTORIC / RIVERWALK
LAMP COLUMN

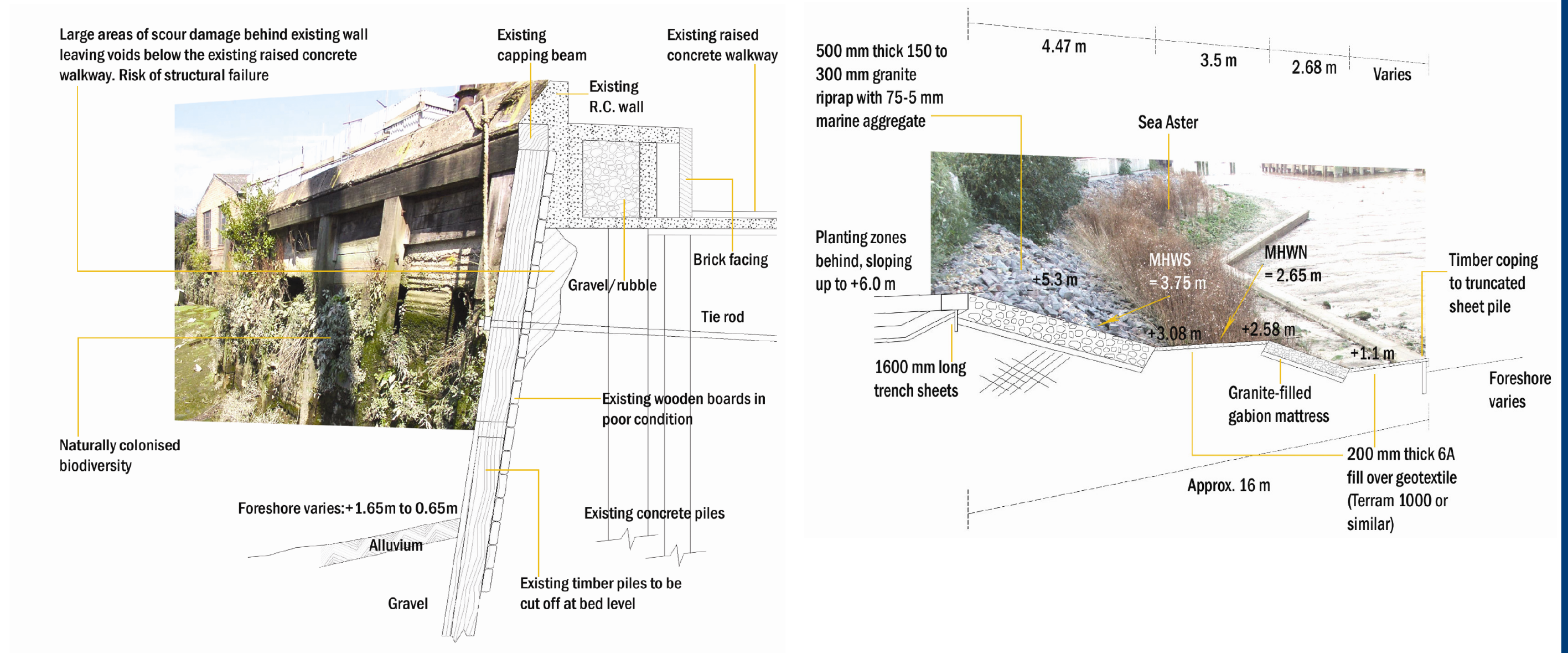
Drawing Status:	
DWG No.	rev.
82168/3/2/5	B



Ecological Design Guidance Vertical Wall

Ecological Design Guidance Terraces

The following drawings from the Environment Agency are best practice examples for improving the capacity and functionality of the riverwall



The Thames is of environmental importance as a feeding ground for birds and as a habitat for other wildlife. These drawings are extracts from the Environment Agency Guidance, that seeks to maximise the opportunities to strengthen the borough's biodiversity along the riverwall when opportunities arise to do so.



Riverside Walk/Open Spaces Supplier Directory		
Material	Supplier	Contact Details
Riven Yorkstone (610mm wide, random length, 25, 50, 75mm thicknesses)	BBS (Brick & Stone) Ltd	Trident House, 106 Barnsley Rd, Sandal, Wakefield, West Yorkshire, WF1 5NX. Tel: 01924 241100
Bow Top Fencing Newchapel BX07 217 interlaced, 12mm infill bar, black coated	Broxap Ltd	Rowhurst Industrial Estate, Chesterton, Newcastle-under-Lyme, Staffordshire, ST5 6BD. Tel: 0870 8508683
Kerb stones (300 x 200mm) Fine Sawn Portuguese Granite	Charcon	Hulland Ward, Ashbourne, Derbyshire, DE6 3ET. Tel: 01335 372222
Edging (including tree pitts) (200 x 300) double line of granite setts 150mm thick C30 concrete	BBS (Brick & Stone) Ltd	Trident House, 106 Barnsley Rd, Snadal, Wakefield, West Yorkshire, WF1 5NX. Tel: 0845 302 0600
Granite products	Pomery Natural Stone	37 Glenavon Gardens, Slough, Berkshire, SL3 7HW. Tel: 01753 533505
Post and Rail, Cast Iron, Irwell BX 1536-2	BROXAP	Rowhurst Industrial Estate, Chesterton, Newcastle-under-Lyme, Staffordshire ST 6BD. Tel: 01782 564411
Lamp columns Heritage Indal WRTL Precinct with Castlenau embellishment kit RAL 9005	Indal WRTL	WRTL Exterior Lighting Ltd Waterside Park, Golds Hill Way, Tipton, West Midlands, DY4 0PU Tel: 01215 211234
Lamp columns Other Urbis Aramis RAL 9005	Urbis Lighting Ltd	Telford Road, Houndsmills, Basingstoke, Hampshire RG21 6YW Tel: 01256 354 446
Rubbish bins Covent Garden square cast iron 110 litre without highlighting but with bronze cigarette stubber	Furnitubes Ltd	Meridian House, Royal Hill, Greenwich, London, SE10 8RD. Tel: 020 8378 3200
Riverwalk Signage	Street Lighting Term Contractor	Hammersmith & Fulham Council Highways & Engineering Division
Palace benches with inscription	Furnitubes Ltd	Meridian House, Royal Hill, Greenwich, London, SE10 8RD. Tel: 020 8378 3200

Riverwalk paviors Note: Suitable for paviors 600mm x 600mm or larger	Marshalls	Marshalls plc Landscape House Premier Way Lowfield Business Park Elland HX5 9HT Tel: 01422 312000
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