

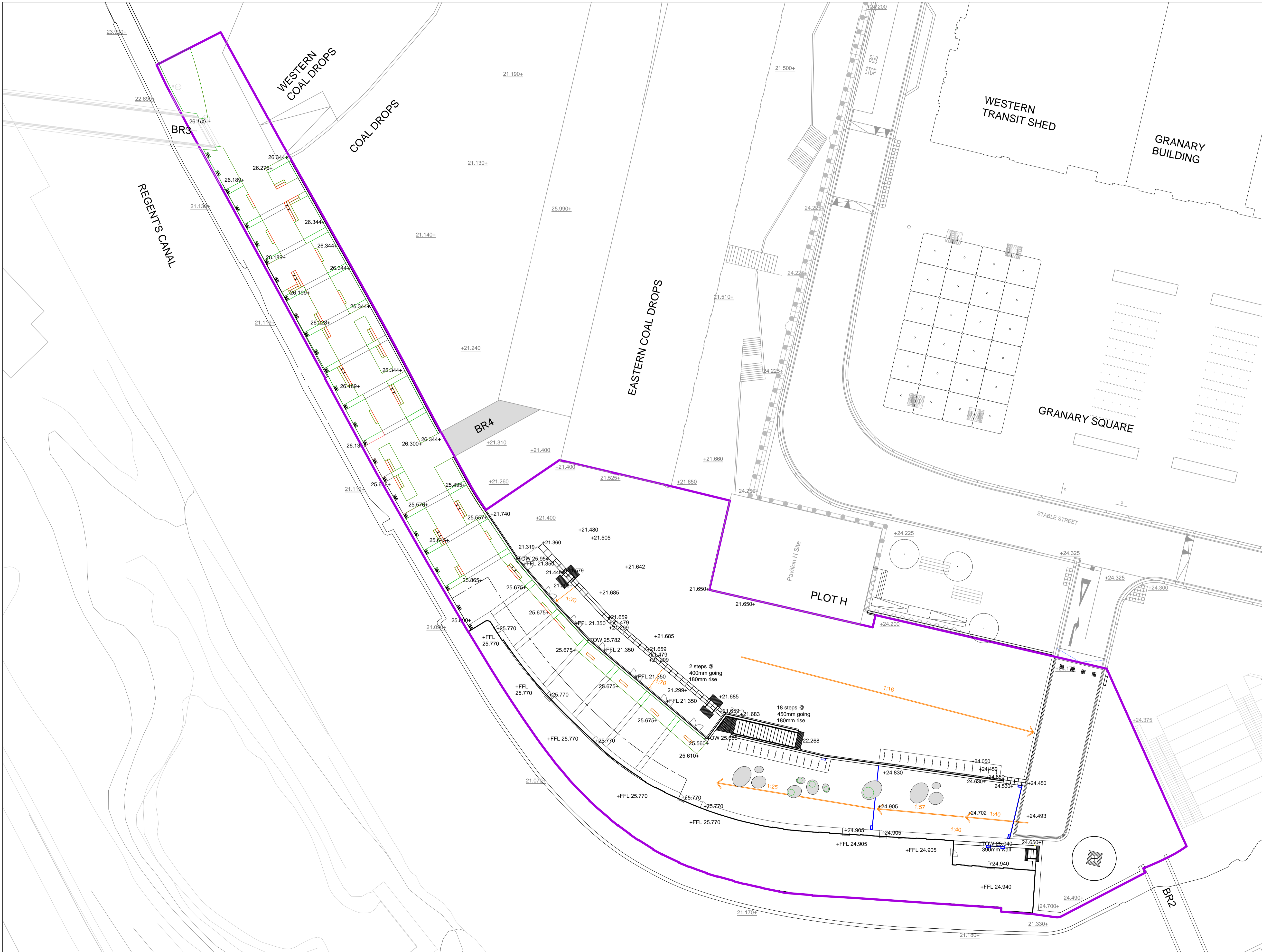




- KEY**
- RESERVED MATTERS SUBMISSION BOUNDARY
  - VIADUCT OVERHANG TO BE REMOVED
  - INDICATIVE OUTDOOR SEATING AREA FOR FISH AND COAL RETAIL UNIT
  - LENGTHS BETWEEN 200-300mm x 100mm WIDTH x 150mm DEPTH BUSH HAMMERED NEW GRANITE STONE SETTS PAVING
  - LENGTHS BETWEEN 400-600mm x 200mm WIDTH x 55mm DEPTH NATURALLY RIVEN PORPHYRY STONE PAVING TO MATCH GRANARY SQUARE
  - LENGTHS BETWEEN 200-300mm x 100mm WIDTH x 150mm DEPTH BUSH HAMMERED NEW GRANITE STONE SETTS PAVING
  - LENGTHS BETWEEN 200-300mm x 100mm WIDTH x 75mm DEPTH BUSH HAMMERED NEW GRANITE STONE SETTS PAVING
  - LENGTHS BETWEEN 100-300mm x 90-140mm WIDTH x 150mm DEPTH RECLAIMED GRANITE STONE SETT BANDING
  - LENGTHS BETWEEN 200-300mm x 100mm WIDTH x 150mm DEPTH SPLIT SIDES NEW GRANITE STONE SETTS PAVING WITH SOIL AND GRASS SEEDED JOINTS
  - INDICATIVE SETT PAVING SURFACING ONLY, SUBJECT TO FURTHER SUBMISSION OF DETAILS AT TREE SURROUND
  - OUTWARD OPENING DOORS
  - 900mm LENGTH x 400mm WIDTH x 65mm DEPTH BUSH HAMMERED TACTILE CORDUROY GRANITE STONE PAVING
  - 1000mm LENGTH x 300mm WIDTH x 200mm DEPTH FINE PICKED GRANITE STONE KERB
  - GRANITE STONE SEATING STEPS
  - GRANITE STONE STEPS WITH STAINLESS STEEL HANDRAIL
  - 2 BANDS OF BRICKS ON EDGE OF COPING AND METAL HANDRAIL ALONG THE NORTHERN EDGE OF THE VIADUCT
  - STAINLESS STEEL CYCLE HOOPS ON RECLAIMED GRANITE SETTS SURROUND
  - CONCRETE AND TIMBER TOPPED BENCH
  - SEMI-MATURE TREE
  - SHRUB / HERBACEOUS PLANTING
  - HEDGE PLANTING
  - CONCRETE AND TIMBER TOPPED EMERGENCY VEHICULAR RESTRAINT
  - FREESTANDING METAL PLANTERS
  - RETAINING BRICK EDGE TO MATCH EXISTING
  - EXISTING RETAINING STRUCTURE
  - EXISTING BRICK PARAPET WALL REINFORCED WITH BRICK PIERS AND INCREASED IN HEIGHT
  - 168mm STAINLESS STEEL TRAFFIC BOLLARD AND ASSOCIATED CABINET
  - INDICATIVE SIGN LOCATION
  - PROPOSED SIGN LOCATION

**FOR APPROVAL**

Project <b>WHARF ROAD VIADUCT AND COAL DROPS RAMP</b>	Drawing Title <b>PUBLIC REALM SURFACE FINISHES &amp; DETAIL TAG PLAN</b>	Revision	Date	R05- Key amended	31.03.16	Client	Consultant	Project No.	Scale	Approved By	Drawing No.	Revision
		R00 -	17.01.14	R06 - Number of bollards amended	19.04.16	KING'S CROSS CENTRAL GENERAL PARTNER LTD Address: 4 Stable Street, King's Cross, London, N1C 4AB Telephone: 020 3664 0200	TOWNSHEND Landscape Architects Unit 1E Zetland House London EC2A 4HJ Telephone: 020 7729 9333 Fax: 020 7729 3300 E-Mail: ita@townshenda.com	279.14	1:250@A1/ 1:500@A3	MA	TOWN279.14(08)5001	R06
		R01 - Key annotation amended	24.01.14					Date	Drawing Size	Drawn By		
		R02 - Text amended	03.06.14					JUN '14	A1	MK		
		R03 - Layout of steps amended	03.07.14									
		R04 - Granite sett paving tags amended	25.09.14									

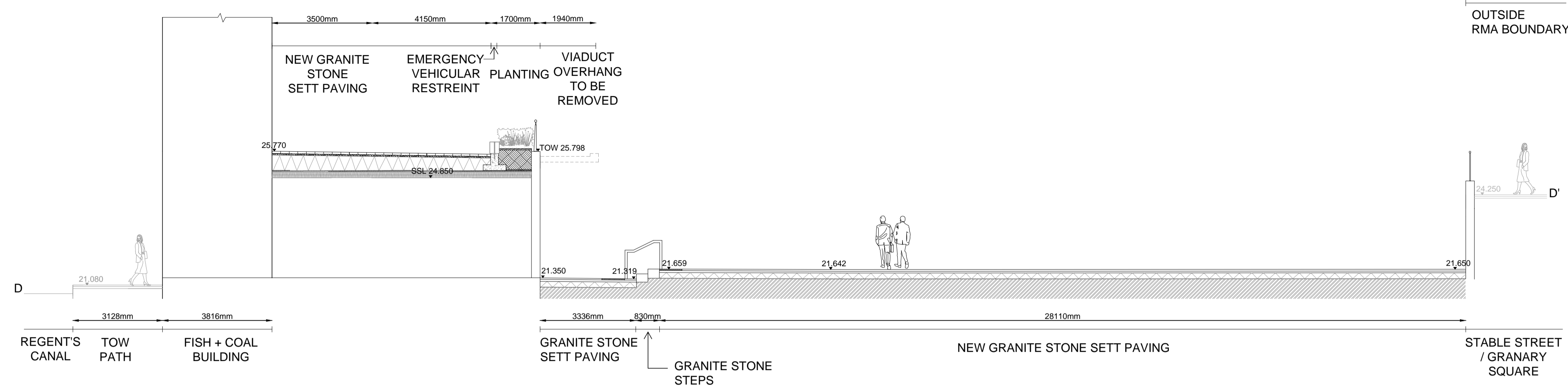


**KEY**

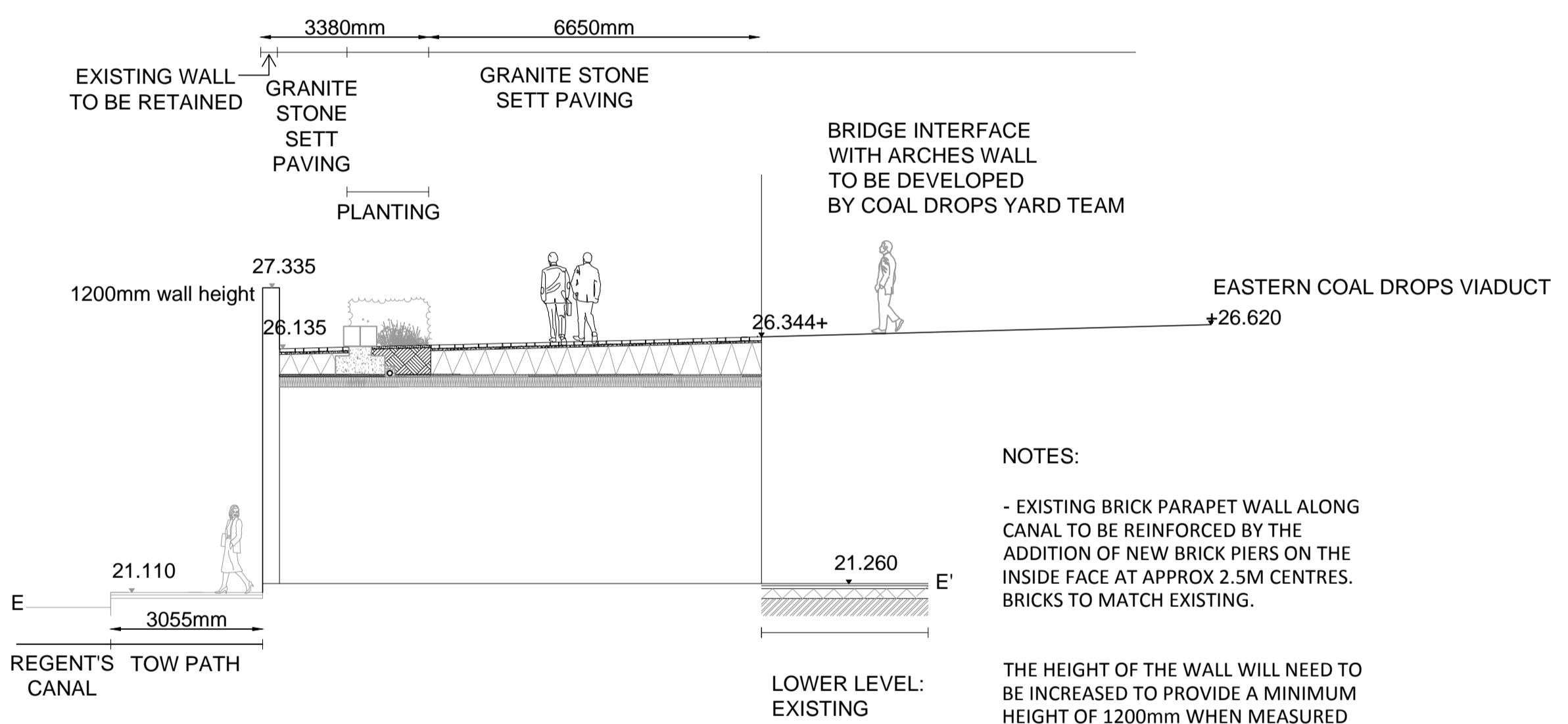
	RESERVED MATTERS SUBMISSION BOUNDARY
	EXISTING LEVELS
	PROPOSED LEVELS
	GRADIENTS
	SLOT DRAIN

**FOR APPROVAL**

<b>Project</b> WHARF ROAD VIADUCT AND COAL DROPS RAMP	<b>Drawing Title</b> PUBLIC REALM SURFACE LEVELS PLAN	<b>Revision</b> R00 - PLANNING ISSUE	<b>Date</b> 14.01.14	R05 - Steps layout amended 03.07.14	<b>Client</b> KING'S CROSS CENTRAL GENERAL PARTNER LTD Address: 4 Stable Street, King's Cross, London, N1C 4AB Telephone: 020 3664 0200	<b>Consultant</b> TOWNSHEND Landscape Architects  Unit 1E Zetland House London EC2A 4HJ Telephone: 020 7729 9333 Fax: 020 7729 3300 E-Mail: ita@townshenda.com	<b>Project No.</b> 279.14	<b>Scale</b> 1:250@A1/ 1:500@A3	<b>Approved By</b> MA	<b>Drawing No.</b> 279.14(08)5002	<b>Revision</b> R07
		R01 - Levels minor amendments 24.01.14	R07 - Levels and Key amended 19.04.16	<b>Date</b> JUNE '14			<b>Drawing Size</b> A1	<b>Drawn By</b> MK			
		R02 - Ground Floor spill out area amended 27.02.14									
		R03 - Text amended 03.06.14									
		R04 - Level amended 05.06.14									

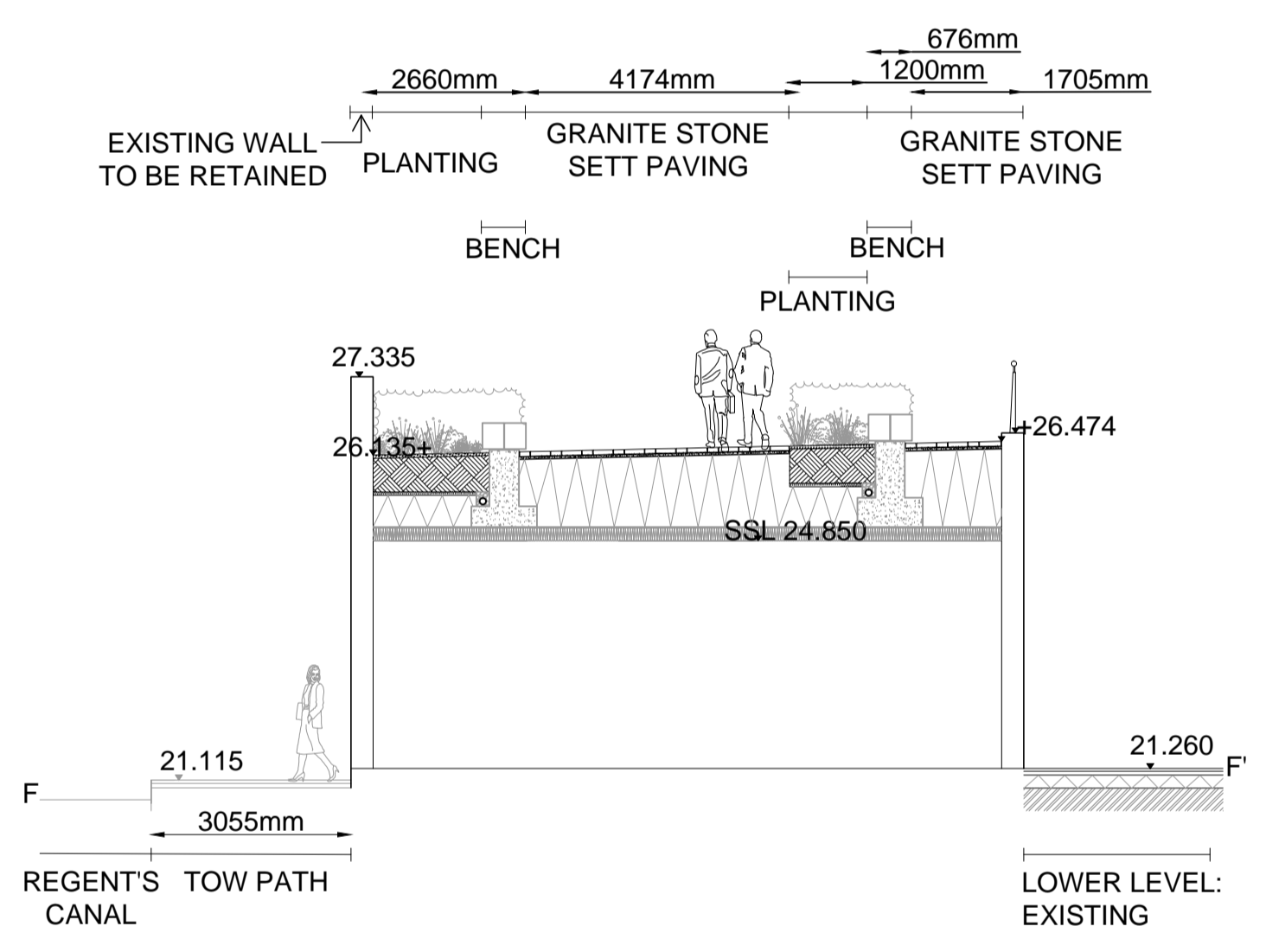


SECTION DD'  
SCALE 1:100

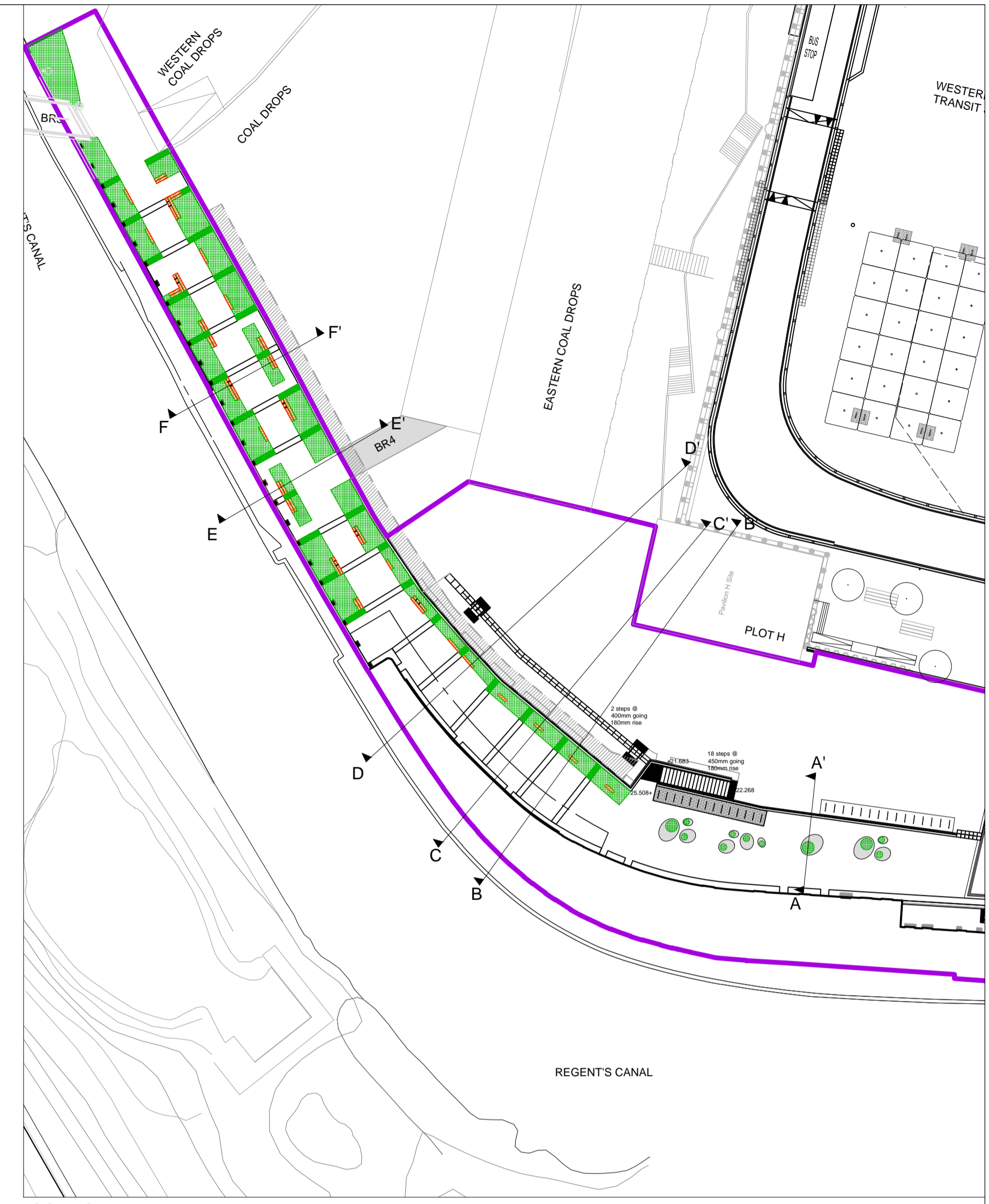


SECTION EE'  
SCALE 1:100

NOTES:  
- EXISTING BRICK PARAPET WALL ALONG CANAL TO BE REINFORCED BY THE ADDITION OF NEW BRICK PIERS ON THE INSIDE FACE AT APPROX 2.5M CENTRES. BRICKS TO MATCH EXISTING.  
THE HEIGHT OF THE WALL WILL NEED TO BE INCREASED TO PROVIDE A MINIMUM HEIGHT OF 1200mm WHEN MEASURED FROM THE VIADUCT FINISHED LEVEL

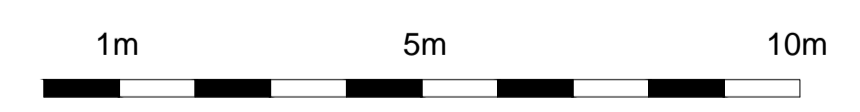


SECTION FF'  
SCALE 1:100

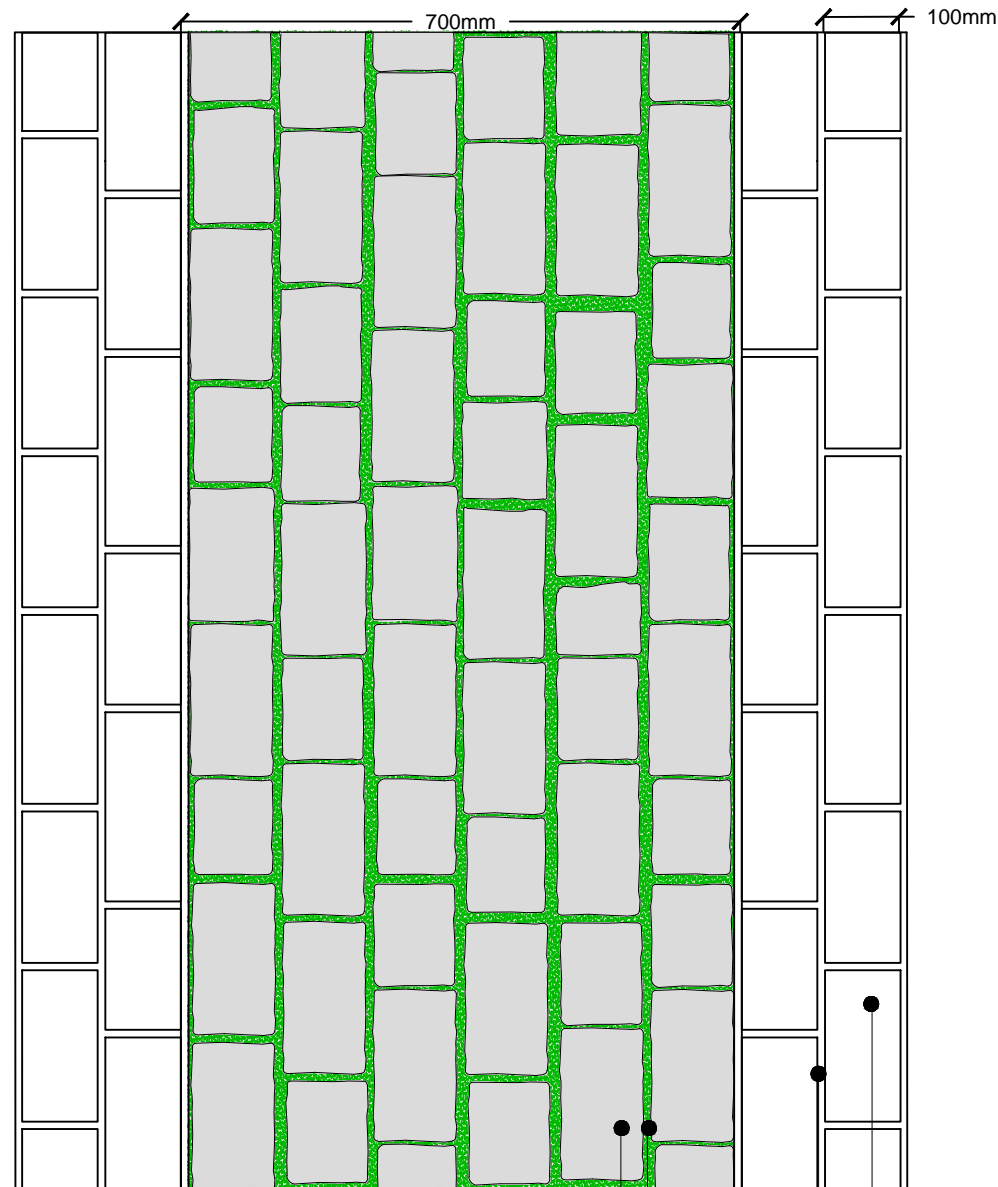


LOCATION PLAN  
1:500@A1 / 1:1000@A3

**FOR APPROVAL**



Project <b>WHARF ROAD VIADUCT AND COAL DROPS RAMP</b>	Drawing Title <b>PUBLIC REALM LANDSCAPE SECTIONS DD', EE' &amp; FF'</b>	Revision	Date	R06 - Sections amended	24.01.14	Client <b>KING'S CROSS CENTRAL GENERAL PARTNER LTD</b> Address: 4 Stable Street, King's Cross, London, N1C 4AB Telephone: 020 3864 0200	Consultant <b>TOWNSHEND Landscape Architects</b> Unit 1E Zetland House London EC2A 4HJ Telephone: 020 7729 9333 Fax: 020 7729 3300 E-Mail: ita@townshenda.com	Project No.	Scale	Approved By	Drawing No. <b>TOWN279.14(08)7002</b>	Revision R11
		R01 - Central steps removed	11.11.13	R07 - Text amended	03.06.14			279.14	1:100@A1/ 1:200@A3	MA		
		R02 - Viaduct build ups amended	15.11.13	R08 Planter amended	05.06.14			Date	A1	MK		
		R03 - Viaduct hard and soft landscape amended	25.11.13	R09 - Granite Sett tags amended	25.09.14			JUNE '14				
		R04 - Bespoke seat added to conclude lower steps	05.12.13	R10 - Tags amended	31.03.16							
		R05 - Viaduct hard and soft landscape amended	14.01.14	R11 - Top of wall levels amended	19.04.16							



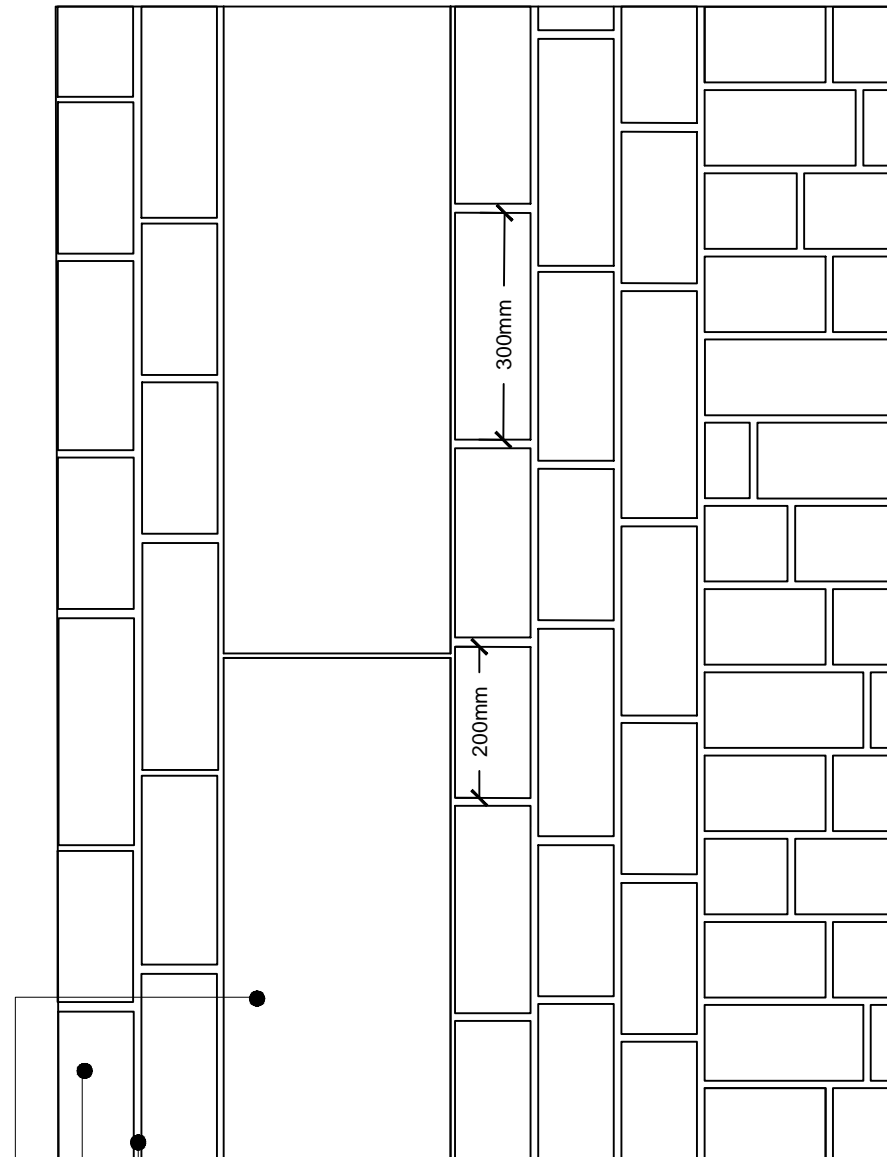
LENGTHS BETWEEN 200-300mm x 100mm WIDTH x 75mm DEPTH  
BUSH HAMMERED SPLIT SIDES NEW GRANITE STONE SETT  
PAVING

15-20mm JOINT, RECESSED AND FILLED WITH SOIL FOR GRASS TO  
GROW BETWEEN THE SETTS

6mm SPECIALIST MORTAR JOINT COLOURED TO MATCH PAVING

LENGTHS BETWEEN 200-300mm x 100mm WIDTH x 75mm DEPTH  
BUSH HAMMERED SPLIT SIDES NEW GRANITE STONE SETT PAVING

**DETAIL 1.01A**  
PAVING PATTERNS  
GRANITE STONE SETTS INTERFACE WITH GRANITE STONE SETTS BANDING  
SCALE 1:10



10-15mm MORTAR JOINT COLOURED TO MATCH PAVING

LENGTHS BETWEEN 200-300mm x 100mm WIDTH x 150mm DEPTH  
NEW BUSH HAMMERED GRANITE STONE PAVING

1000mm LENGTH x 300mm WIDTH x 200mm DEPTH  
FINE PICKED GRANITE STONE KERB

**DETAIL 1.01B**  
PAVING PATTERNS GRANITE STONE SETTS  
INTERFACE WITH GRANITE KERB  
SCALE 1:10

**FOR APPROVAL**

**GENERAL NOTES**

1. Do not scale drawing.
2. All setting out, levels and dimensions to be agreed on site.
3. The dimensions of all materials must be checked on site before being laid out.
4. Order of construction and setting out to be agreed on site.

Project WHARF ROAD VIADUCT AND COAL DROPS RAMP	Drawing Title DETAILS 1.01A & 1.01B PAVING PATTERNS	Revision	Date	Consultant <b>TOWNSHEND</b> Landscape Architects Unit 1E Zetland House London EC2A 4HJ Telephone: 020 7729 9333 Fax: 020 7729 3300 E-Mail tta@townshenda.com	Project No.	Scale	Approved By	Drawing No.	Revision
		R00 -	17.01.14		279.14	1:10	MA		
Client KING'S CROSS CENTRAL GENERAL PARTNER LTD		R01 - Annotation amended	24.01.14		Date	Drawing Size	Drawn By		
		R02 - Text amended	03.06.14		JUNE '14	A3	MK		TOWN279.14(08)6101
		R03 - Annotations updated	31.03.16						

LENGTHS BETWEEN 200-300mm x 100mm WIDTH x 75mm DEPTH  
BUSH HAMMERED SPLIT SIDES NEW GRANITE STONE SETT  
PAVING

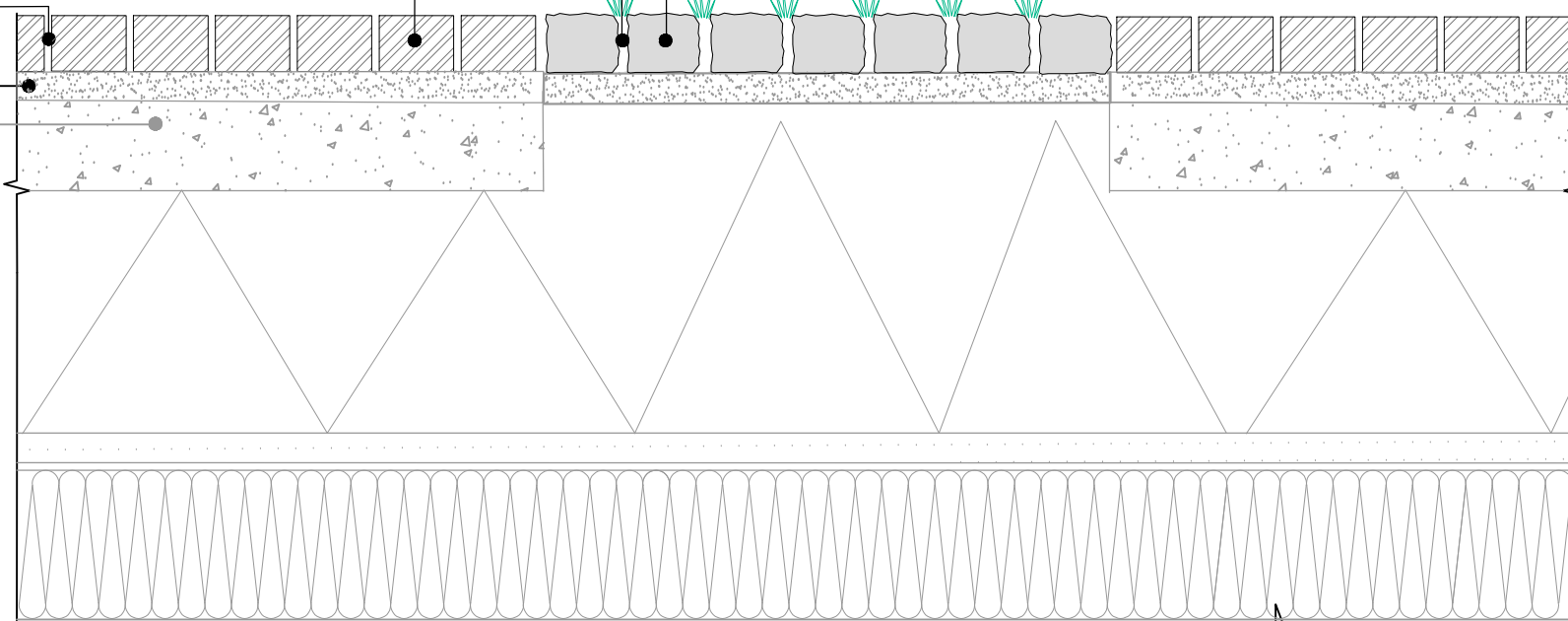
10-15mm RECESSED JOINT FILLED WITH SOIL AND SEEDED WITH  
GRASS

LENGTHS BETWEEN 200-300mm x 100mm WIDTH x 75mm DEPTH  
BUSH HAMMERED NEW GRANITE STONE SETT PAVING

6mm SPECIALIST MORTAR JOINT COLOURED TO MATCH PAVING

40mm DEPTH SPECIALIST BEDDING MORTAR

BUILD UP TO ENGINEERS DETAIL AND SPECIFICATION



DETAIL 1.03A  
MATERIALS INTERFACE GRANITE STONE SETTS INTERFACE WITH GRANITE  
STONE SETT BANDING  
SCALE 1:10

10-15mm SPECIALIST MORTAR JOINT COLOURED TO MATCH PAVING

1000mm LENGTH x 300mm WIDTH x 200mm DEPTH FINE PICKED  
GRANITE STONE KERB

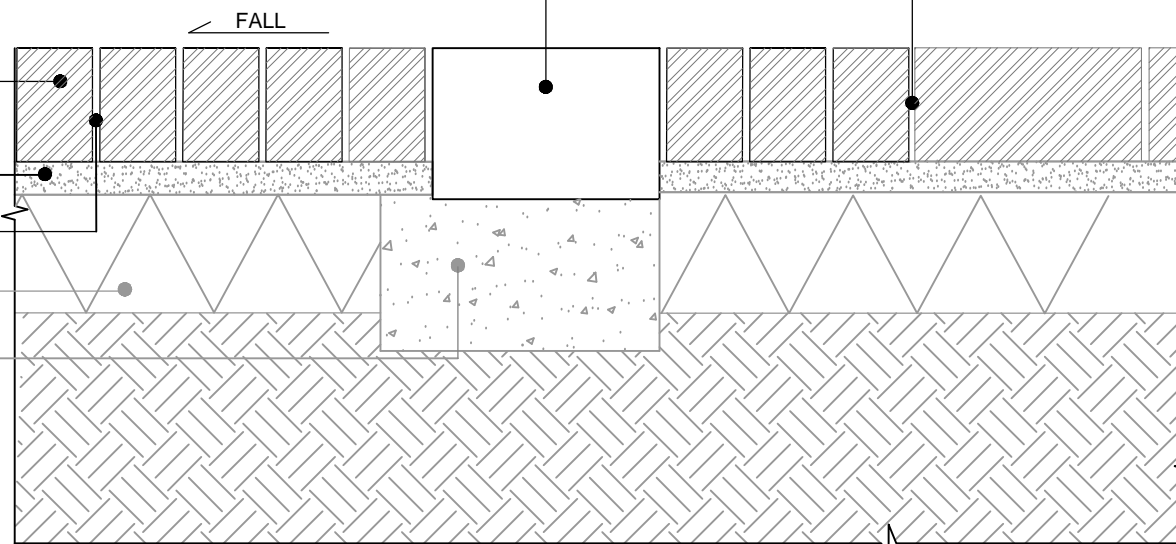
LENGTHS BETWEEN 200-300mm x 100mm WIDTH x 150mm DEPTH BUSH  
HAMMERED NEW GRANITE STONE PAVING

40mm DEPTH SPECIALIST BEDDING MORTAR

10-15mm SPECIALIST MORTAR JOINT COLOURED TO MATCH PAVING

BUILD UP TO ENGINEERS DETAIL AND SPECIFICATION

FOUNDATION TO ENGINEERS DETAIL AND SPECIFICATION



DETAIL 1.03B  
MATERIALS INTERFACE GRANITE STONE SETTS INTERFACE WITH GRANITE KERB  
SCALE 1:10

**FOR APPROVAL**

GENERAL NOTES

1. Do not scale drawing.
2. All setting out, levels and dimensions to be agreed on site.
3. The dimensions of all materials must be checked on site before being laid out.
4. Order of construction and setting out to be agreed on site.

Project WHARF ROAD VIADUCT AND COAL DROPS RAMP	Drawing Title DETAILS 1.03A & 1.03B MATERIALS INTERFACE DETAIL	Revision	Date	Consultant TOWNSHEND Landscape Architects Unit 1E Zetland House London EC2A 4HJ Telephone: 020 7729 9333 Fax: 020 7729 3300 E-Mail tia@townshendla.com	Project No.	Scale	Approved By	Drawing No.	Revision
		R00 -	17.01.14		279.14	1:10	MA		R02
Client KING'S CROSS CENTRAL GENERAL PARTNER LTD		R01 - Annotation amended	24.01.14		Date	Drawing Size	Drawn By	TOWN279.14(08)6103	
		R01 - Text amended	03.06.14		JUNE '14	A3	MK		
		R02 - Annotations updated	31.03.16						

10mm MASTIC JOINT COLOURED TO MATCH PAVING

6mm SPECIALIST MORTAR JOINT  
COLOURED TO MATCH PAVING

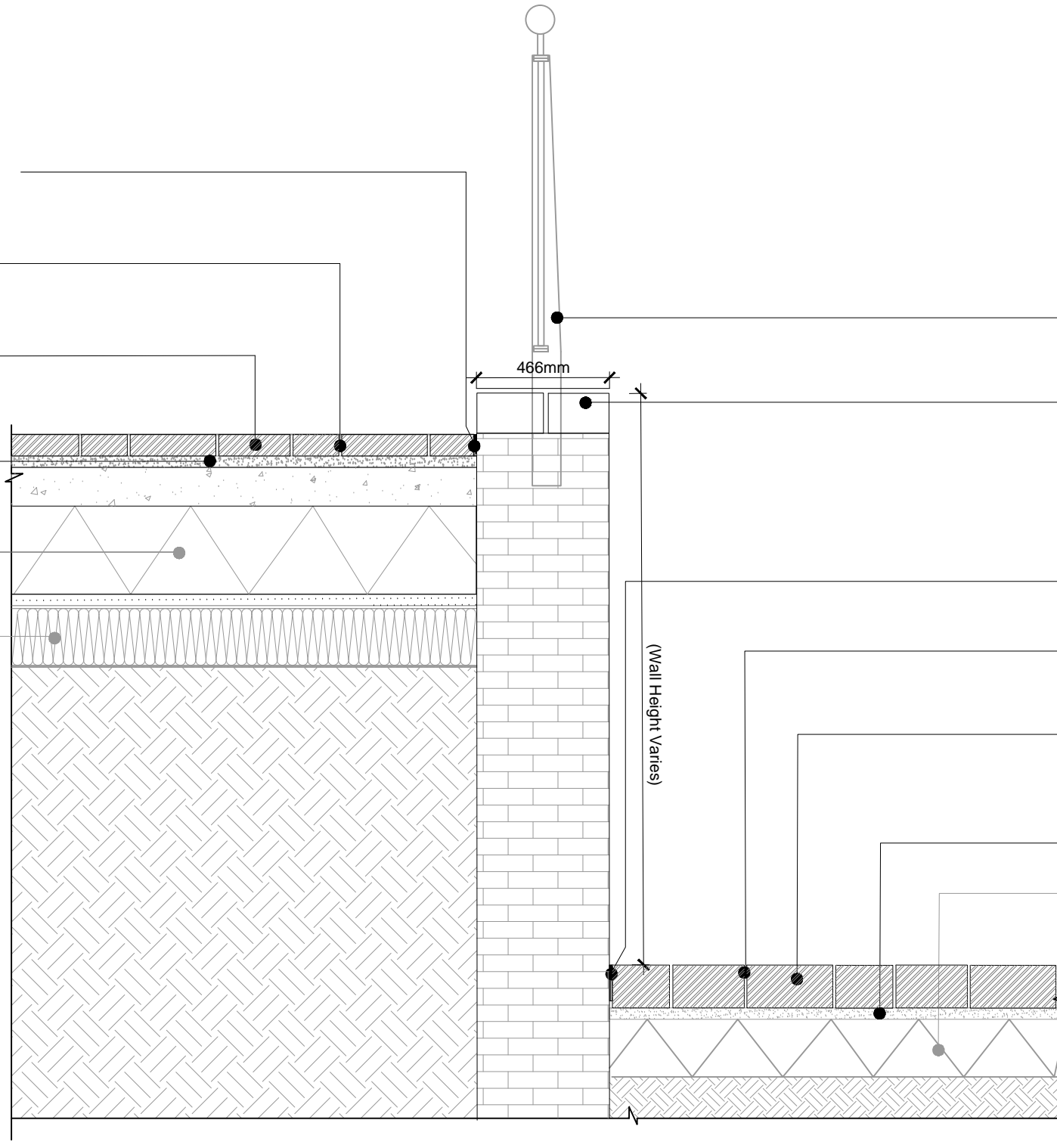
LENGTHS BETWEEN 200-300mm x 100mm WIDTH x  
75mm DEPTH BUSH HAMMERED NEW GRANITE  
STONE SETT PAVING

40mm DEPTH SPECIALIST BEDDING MORTAR

BUILD UP AS PER ENGINEERS  
DETAIL AND SPECIFICATION

GUARD LINER TO ENGINEERS  
DETAIL AND SPECIFICATION

DETAIL 1.05  
REALIGNED VIADUCT WALL &  
BALUSTRADE  
SCALE 1:20



PAINTED METAL BALUSTRADE WITH HANDRAIL

REALIGNED VIADUCT WALL

10mm MASTIC JOINT COLOURED TO MATCH PAVING

10-15mm SPECIALIST MORTAR JOINT  
COLOURED TO MATCH PAVING

LENGTHS BETWEEN 200-300mm x 100mm WIDTH x 150mm  
DEPTH BUSH HAMMERED NEW GRANITE STONE SETT  
PAVING

40mm DEPTH SPECIALIST BEDDING MORTAR

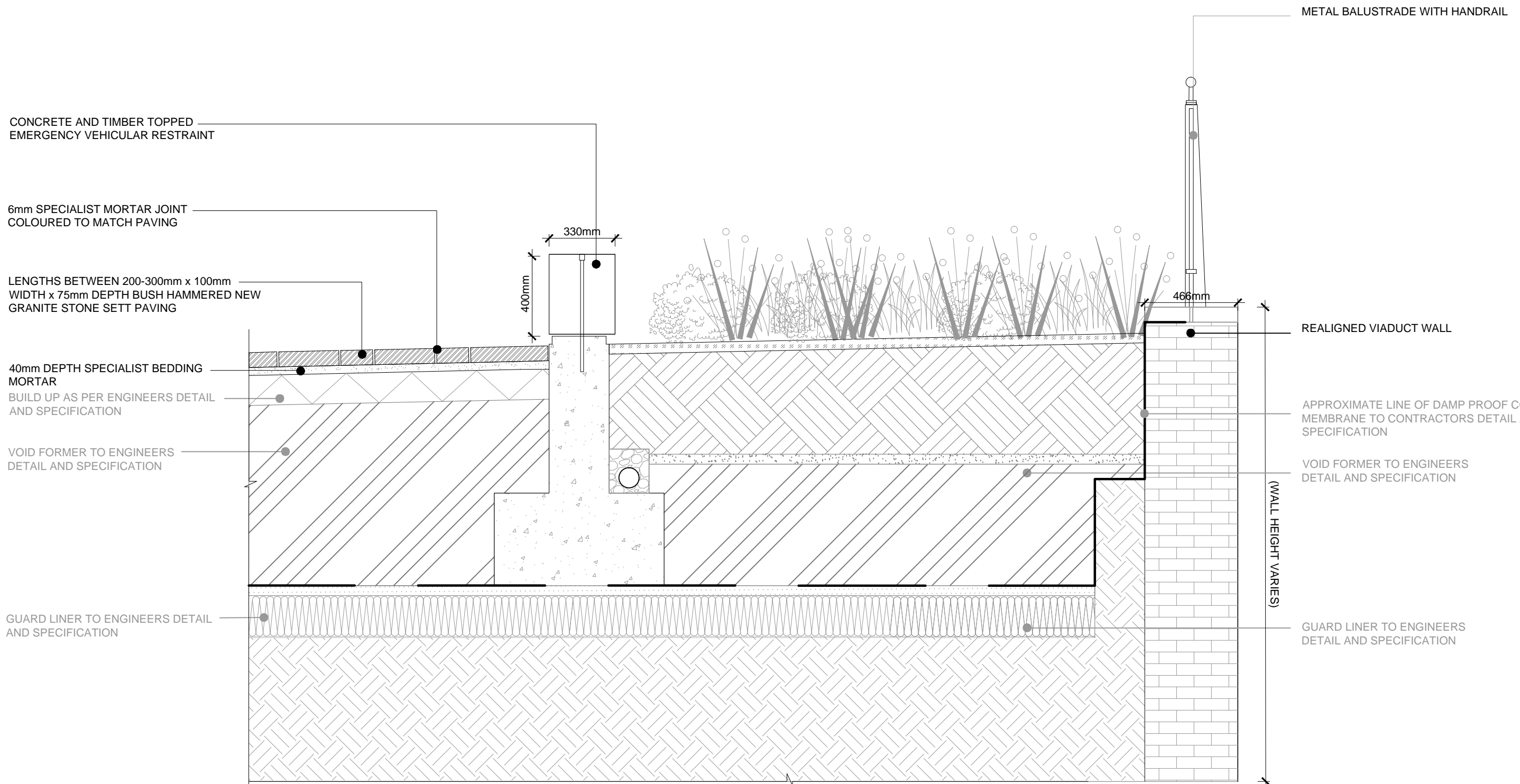
BUILD UP AS PER ENGINEERS DETAIL AND SPECIFICATION

**FOR APPROVAL**

GENERAL NOTES

1. Do not scale drawing.
2. All setting out, levels and dimensions to be agreed on site.
3. The dimensions of all materials must be checked on site before being laid out.
4. Order of construction and setting out to be agreed on site.

Project	Drawing Title	Revision	Date	Consultant	Project No.	Scale	Approved By	Drawing No.	Revision
WHARF ROAD VIADUCT AND COAL DROPS RAMP	DETAIL 1.05 REALIGNED VIADUCT WALL & BALUSTRADE	R00 -	17.01.14	TOWNSHEND Landscape Architects Unit 1E Zetland House London EC2A 4HJ Telephone: 020 7729 9333 Fax: 020 7729 3300 E-Mail tta@townshenda.com	279.14	1:20	MA		R04
Client		R01 - Annotation amended	24.01.14		Date	Drawing Size	Drawn By		
KING'S CROSS CENTRAL GENERAL PARTNER LTD		R02 - Text amended	03.06.14		JUNE '14	A3	MK		
		R03 - Granite sett paving tags amended	25.09.14						
		R04 - Viaduct wall revised	31.03.16					TOWN279.14(08)6105	



CONCRETE AND TIMBER TOPPED  
EMERGENCY VEHICULAR RESTRAINT

6mm SPECIALIST MORTAR JOINT  
COLOURED TO MATCH PAVING

LENGTHS BETWEEN 200-300mm x 100mm  
WIDTH x 75mm DEPTH BUSH HAMMERED NEW  
GRANITE STONE SETT PAVING

40mm DEPTH SPECIALIST BEDDING  
MORTAR  
BUILD UP AS PER ENGINEERS DETAIL  
AND SPECIFICATION

VOID FORMER TO ENGINEERS  
DETAIL AND SPECIFICATION

GUARD LINER TO ENGINEERS  
DETAIL AND SPECIFICATION

METAL BALUSTRADE WITH HANDRAIL

REALIGNED VIADUCT WALL

APPROXIMATE LINE OF DAMP PROOF COURSE  
MEMBRANE TO CONTRACTORS DETAIL AND  
SPECIFICATION

VOID FORMER TO ENGINEERS  
DETAIL AND SPECIFICATION

(WALL HEIGHT VARIES)


GUARD LINER TO ENGINEERS  
DETAIL AND SPECIFICATION

DETAIL 1.06  
EMERGENCY VEHICULAR RESTRAINT  
SCALE 1:20

GENERAL NOTES

1. Do not scale drawing.
2. All setting out, levels and dimensions to be agreed on site.
3. The dimensions of all materials must be checked on site before being laid out.
4. Order of construction and setting out to be agreed on site.

**FOR APPROVAL**

Project WHARF ROAD VIADUCT AND COAL DROPS RAMP	Drawing Title DETAIL 1.06 EMERGENCY VEHICULAR RESTRAINT DETAIL	Revision	Date	Consultant TOWNSHEND Landscape Architects Unit 1E Zetland House London EC2A 4HJ Telephone: 020 7729 9333 Fax: 020 7729 3300 E-Mail tta@townshenda.com	Project No. 279.14	Scale 1:20	Approved By MA	Drawing No.	Revision R02
		R00 - First Issue	04.06.14						
Client KING'S CROSS CENTRAL GENERAL PARTNER LTD		R01 - Granite sett paving tags amended	25.09.14		Date	Drawing Size	Drawn By	TOWN279.14(08)6106	
		R02 - Annotations updated	31.03.16		JUNE '14	A3	RB		

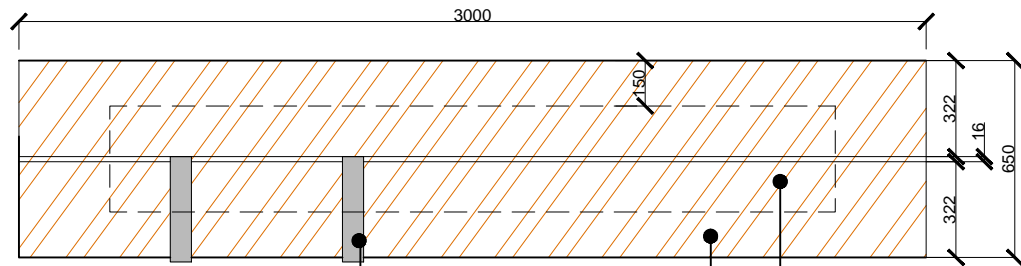




**GENERAL NOTES**

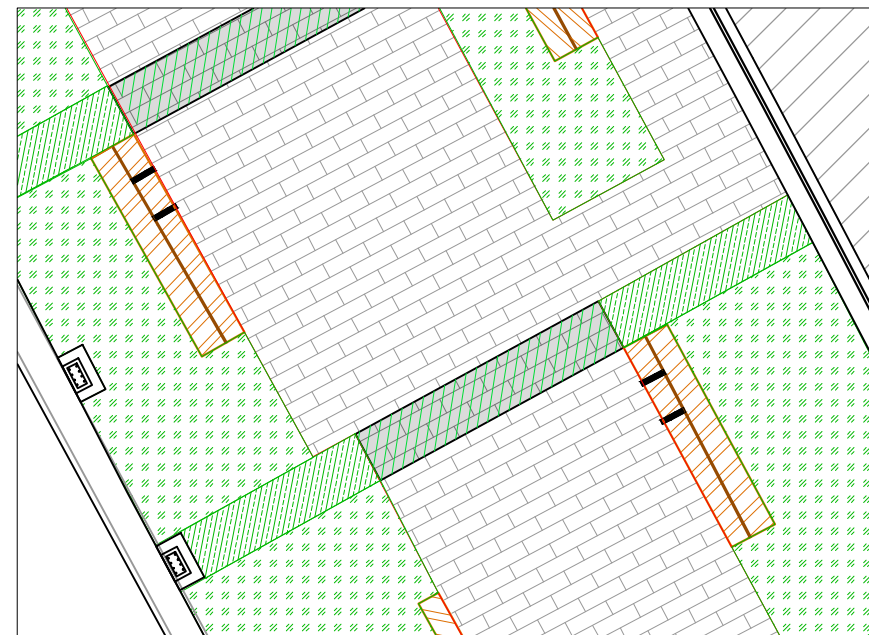
1. Do not scale drawing.
2. All setting out, levels and dimensions to be agreed on site.
3. The dimensions of all materials must be checked on site before being laid out.
4. Order of construction and setting out to be agreed on site.

FOR APPROVAL

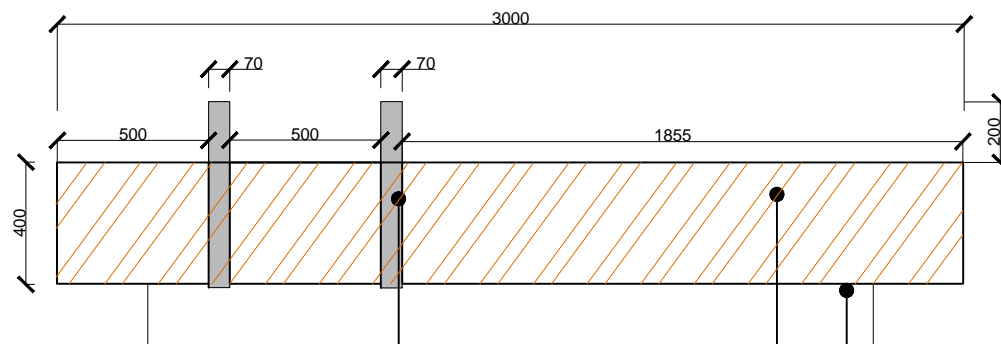


**DETAIL 4.03A  
TIMBER BENCH PLAN  
SCALE 1:25**

70mm WIDTH x 15mm THICKNESS STAINLESS STEEL ARMREST  
3000mm LENGTH x 322mm WIDTH x 400mm DEPTH TIMBER BEAMS BOLTED  
CONCRETE BASE

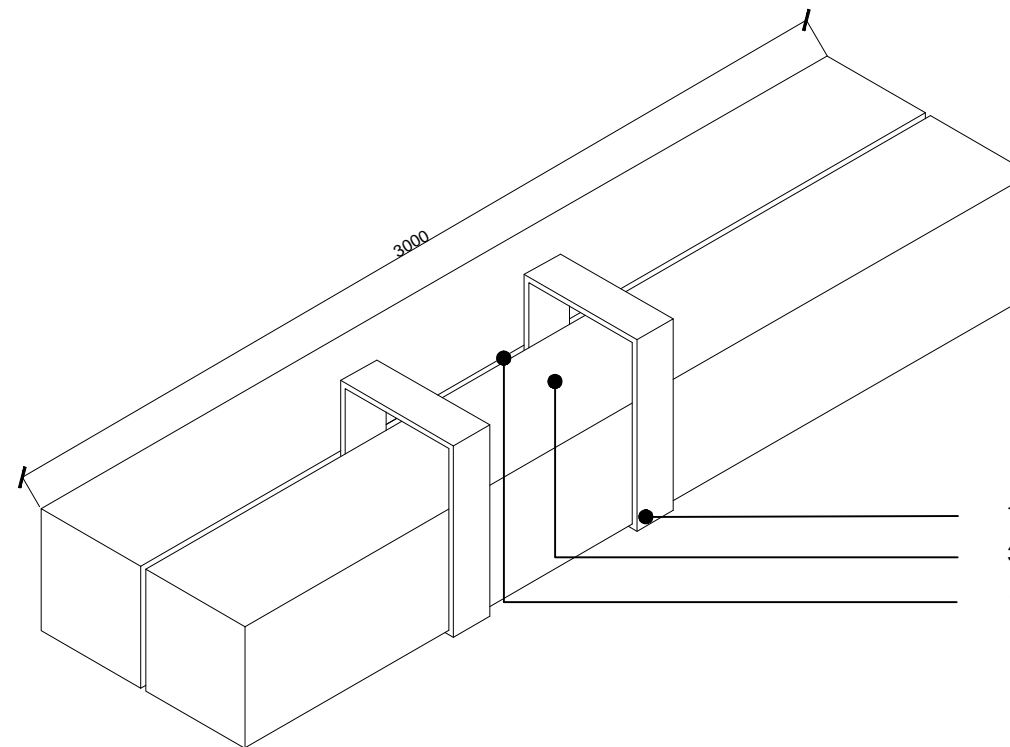


**LOCATION PLAN  
SCALE 1:100**



70mm WIDTH x 15mm THICKNESS STAINLESS STEEL ARMREST  
3000mm LENGTH x 322mm WIDTH x 400mm DEPTH TIMBER BEAMS BOLTED  
CONCRETE BASE

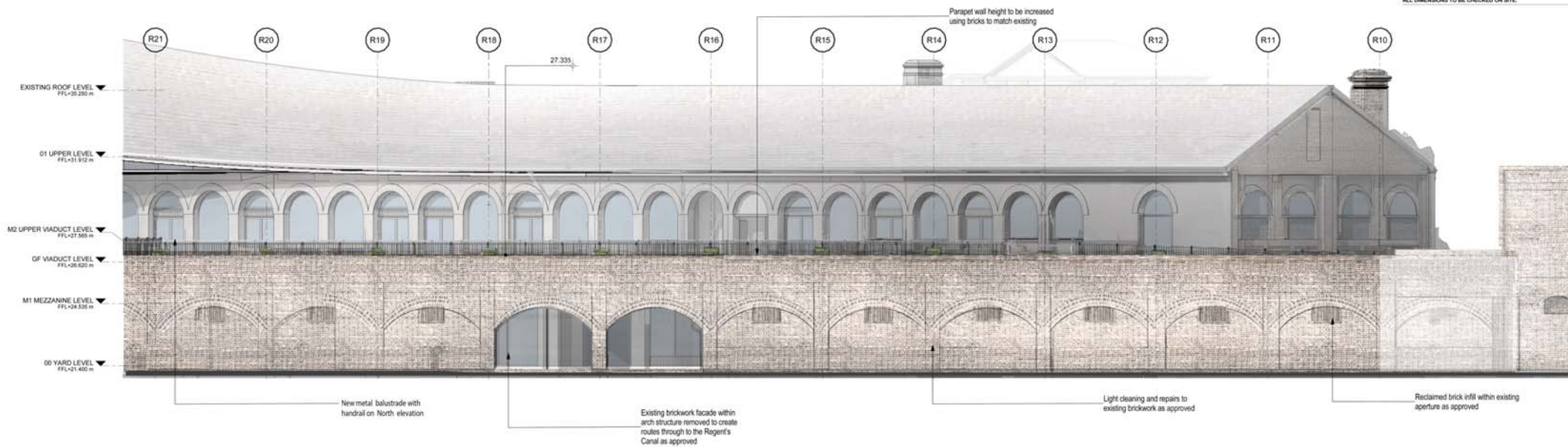
**DETAIL 4.03B  
TIMBER BENCH ELEVATION  
SCALE 1:25**



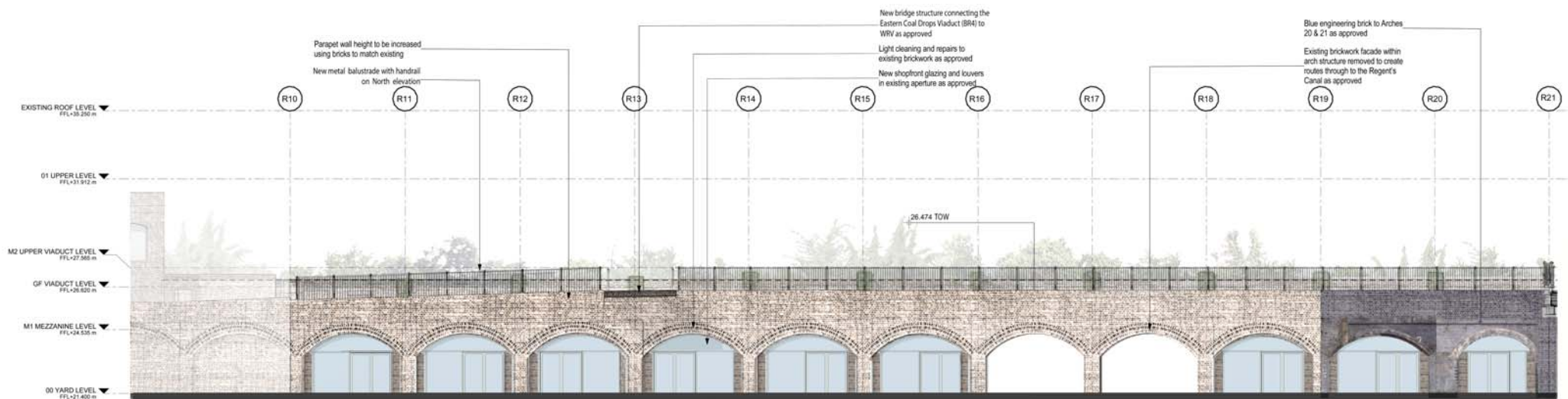
70mm WIDTH x 15mm THICKNESS STAINLESS STEEL ARMREST  
3000mm LENGTH x 322mm WIDTH x 400mm DEPTH TIMBER BEAMS  
16mm GAP BETWEEN TIMBER BEAMS

**DETAIL 4.03C  
TIMBER BENCH AXON  
SCALE 1:25**

Project WHARF ROAD VIADUCT AND COAL DROPS RAMP	Drawing Title DETAIL 4.03 TIMBER BENCH DETAIL	Revision	Date	Consultant <b>TOWNSHEND</b> Landscape Architects Unit 1E Zetland House London EC2A 4HJ Telephone: 020 7729 9333 Fax: 020 7729 3300 E-Mail: tta@townshenda.com	Project No.	Scale	Approved By	Drawing No.	Revision
		R00 - Planning Issue	17.01.14		279.14	1:25	MA		
Client KING'S CROSS CENTRAL GENERAL PARTNER LTD		R01 - Detail updated	03.06.14		Date	Drawing Size	Drawn By		
		R02 - Reissued without change	31.03.16		JUNE '14	A3	RB		TOWN279.14(08)6403



1 Proposed Elevation - Wharf Road Viaduct South  
1 : 200 @A3  
1 : 100@A1



2 Proposed Elevation - Wharf Road Viaduct North  
1 : 200 @A3  
1 : 100@A1