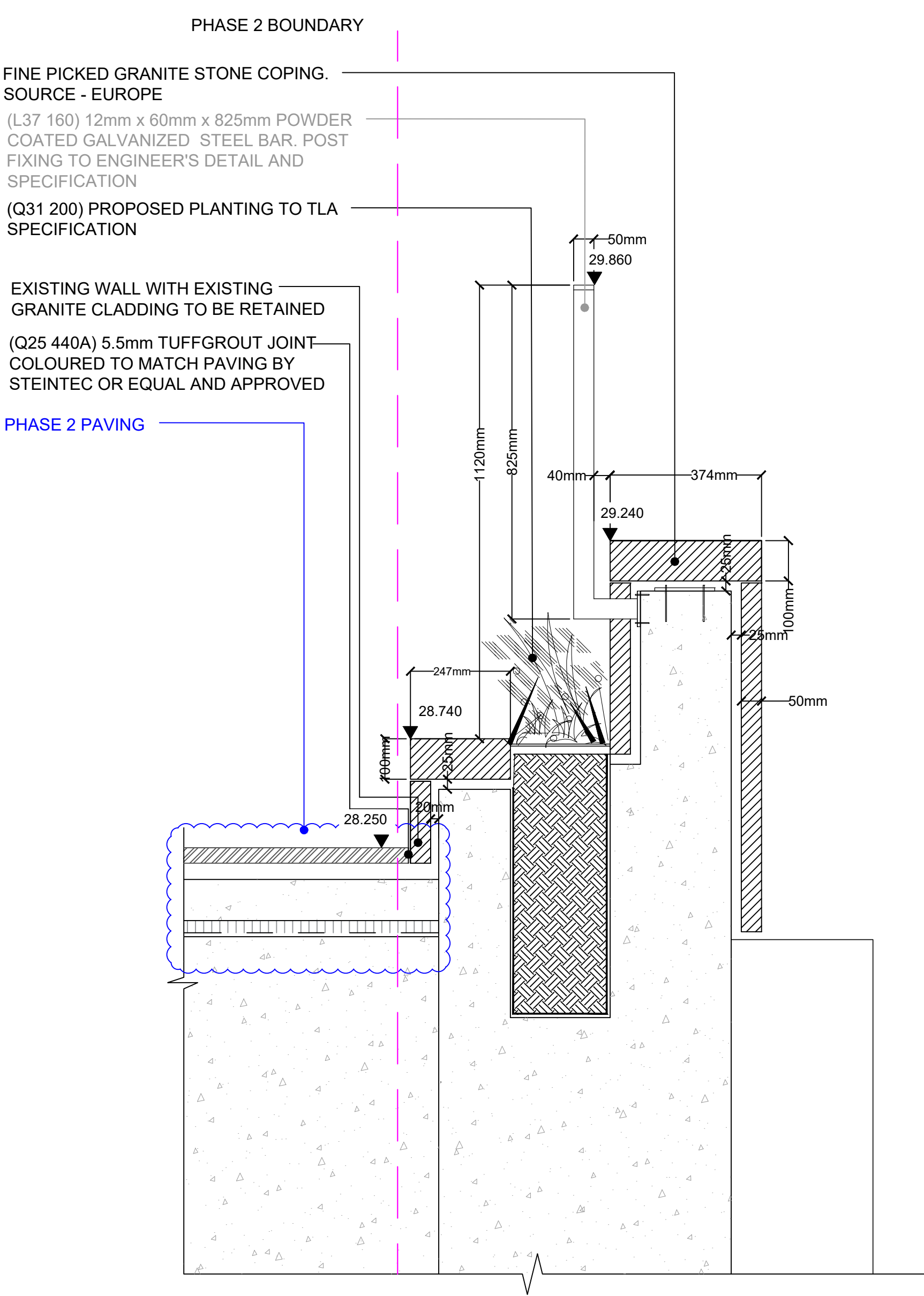
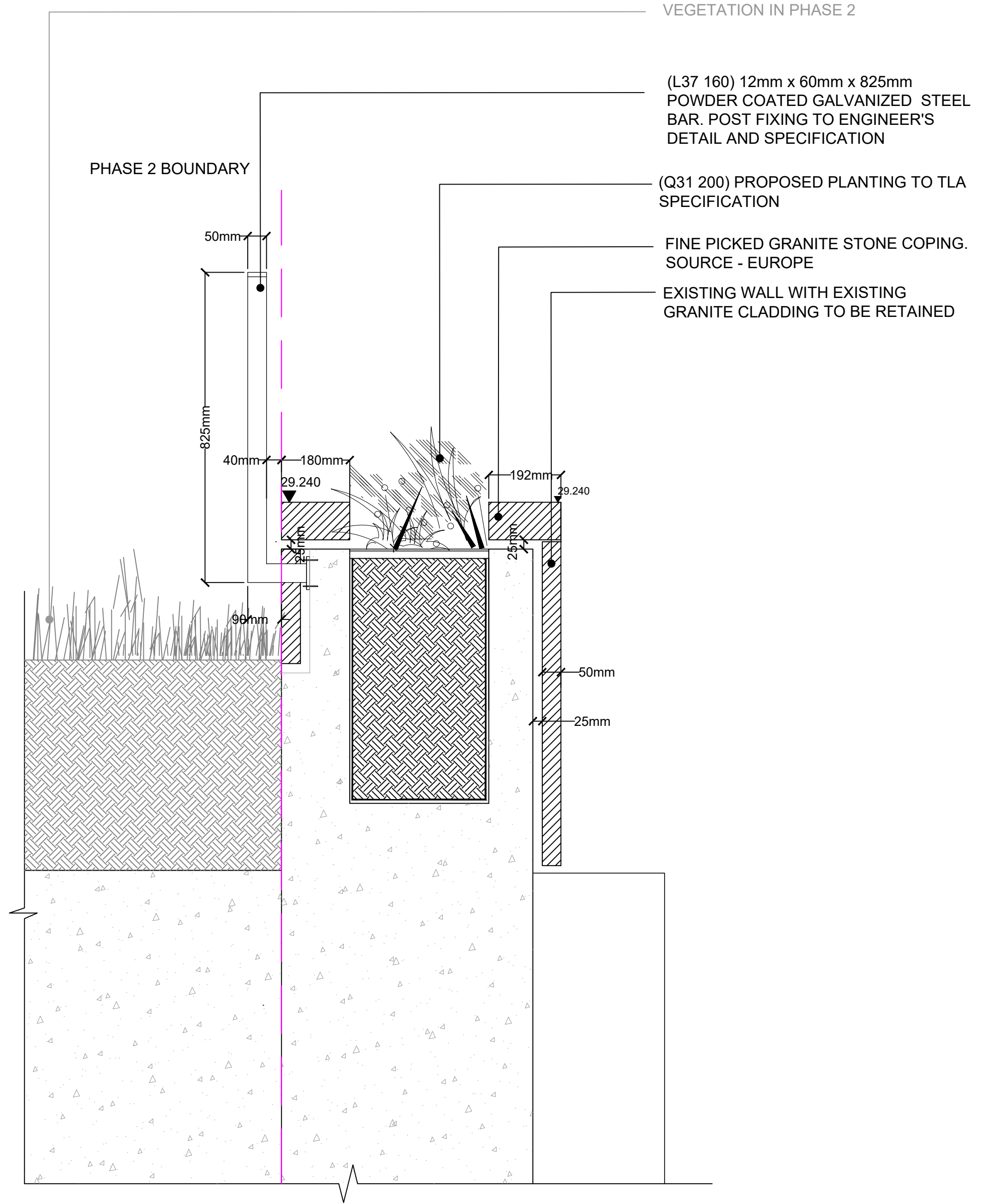


SECTION D-D'  
BALUSTRADE DETAIL  
SCALE 1:20



SECTION E-E'  
BALUSTRADE DETAIL  
SCALE 1:10



SECTION F-F'  
BALUSTRADE DETAIL  
SCALE 1:10

NOTE:  
DRAWING TO BE READ IN CONJUNCTION OF  
TOWN667(04)6330,  
TOWN667(04)6331,  
TOWN667(04)6333.

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. THIS DRAWING MUST BE READ WITH THE RELEVANT SPECIFICATION CLAUSES AND DETAIL DRAWINGS.
5. ORDER OF CONSTRUCTION AND SETTING OUT TO BE AGREED ON SITE.

HEALTH AND SAFETY INFORMATION

REFER TO HEALTH AND SAFETY FILE.

Rev	Description	Date
00	First Issue	20.06.19
01	Stage 4 Tender Issue	28.06.19

CLIENT

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E-Mail: info@britishland.com

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TOWNSHEND  
LANDSCAPE ARCHITECTS

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E-mail: tia@townshenda.com  
Telephone: 020 7729 9333

PROJECT

REGENTS PLACE - 1 TRITON

TITLE

Detail 3.31 Balustrade detail 3

PROJECT NUMBER

667

SCALE (@ A1)

1:10

DATE

JUNE 2019

DRAWN BY

FL

CHECKED BY

SP

DRAWING NUMBER

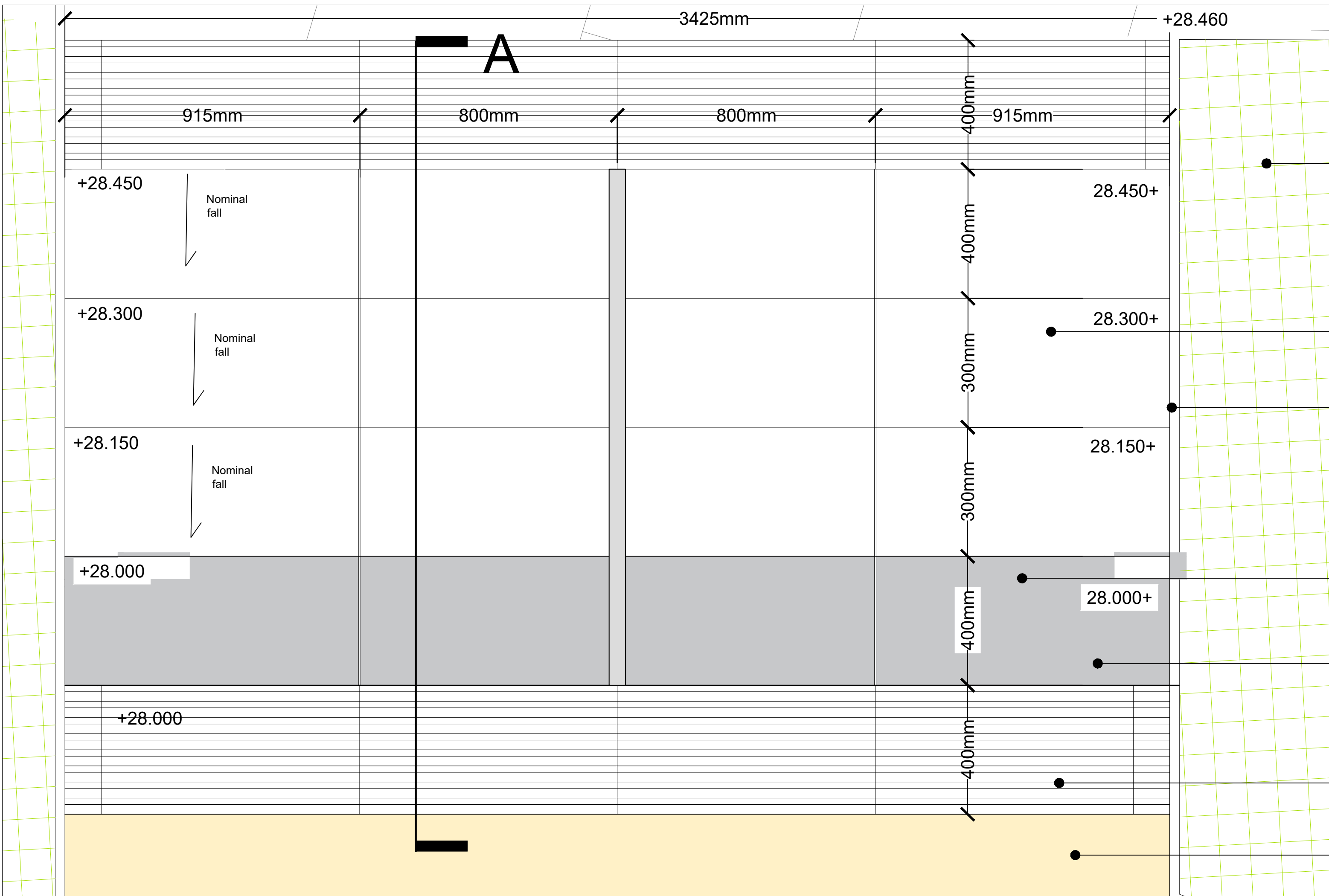
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REV

01

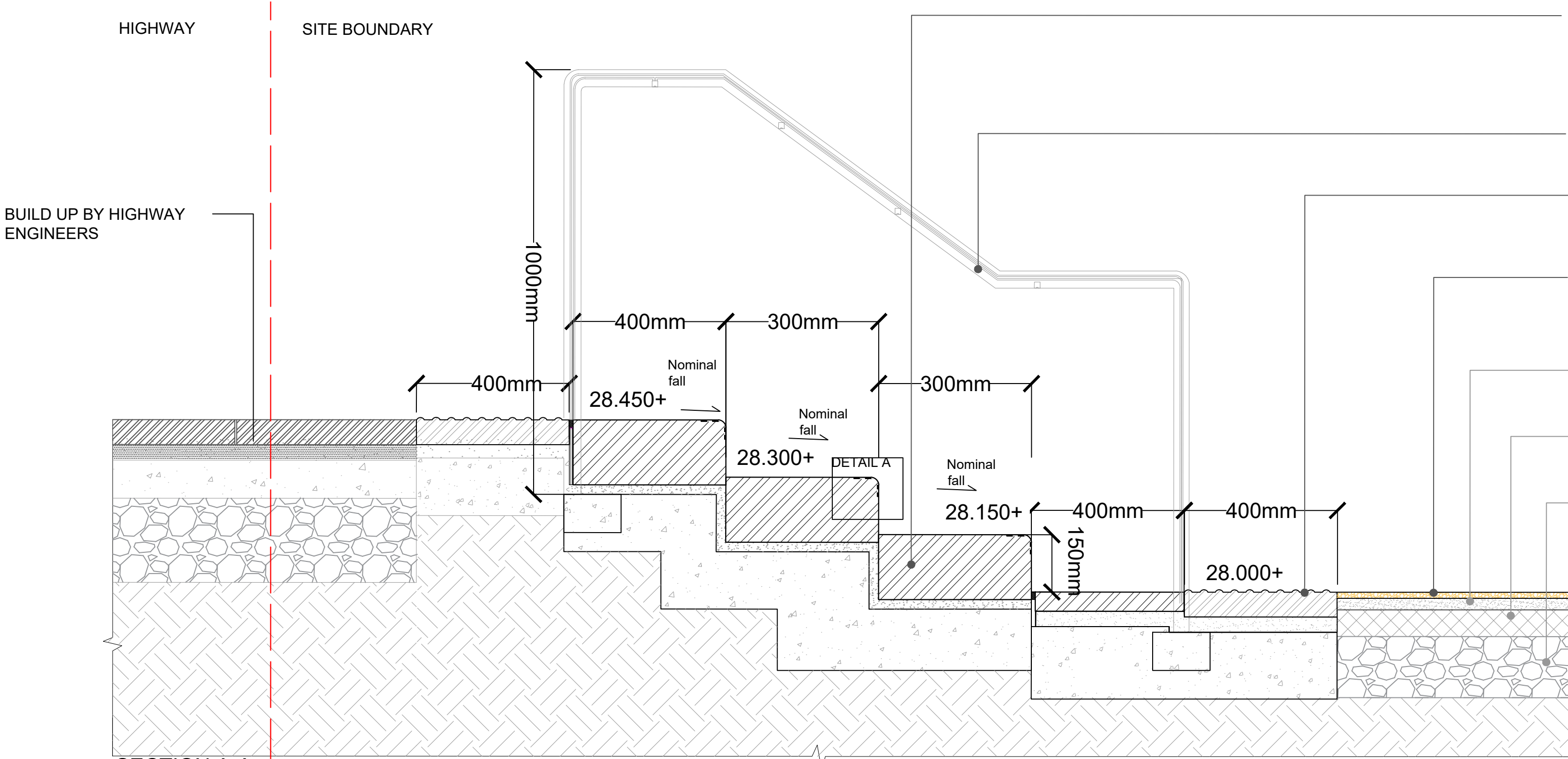
STAGE 4 - TENDER ISSUE



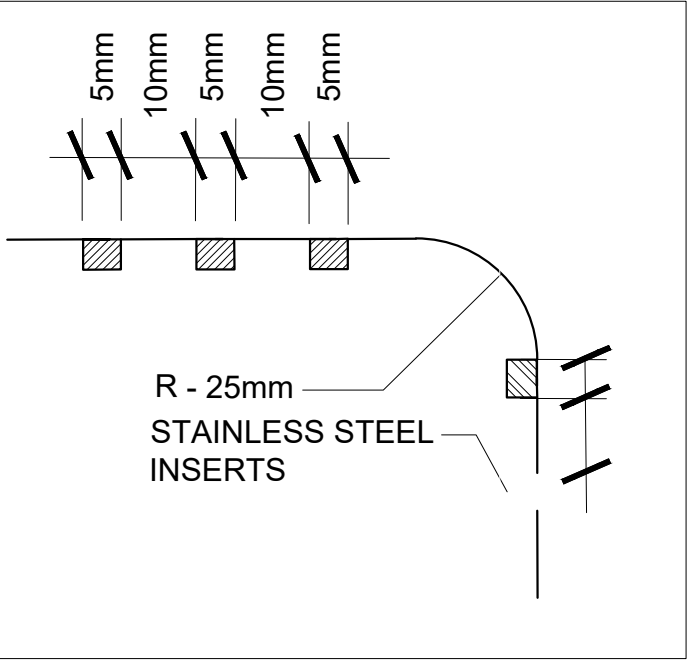


- (Q31 200) PROPOSED PLANTING TO SPECIFICATION
- (L37 315) 300mm WIDTH x VARYING LENGTH x 170mm DEPTH GRANITE, RAISED 150mm FROM FFL BY MARSHALLS OR EQUAL APPROVED. STEP TO BE INSTALLED ON A 25mm 1:3 SEMI DRY MORTAR MIX BED WITH FEBOND SBR OR EQUAL AND APPROVED
- (Q10 140A) VARIES LENGTH X 6mm THICK X 30mm ROUNDED TOP GALVANISED EDGE BY KINLEY SYSTEMS OR EQUAL AND APPROVED
- (L37 315) 400mmWIDTH x VARIES LENGTH x 150mm DEPTH GRANITE PAVING BY MARSHALLS OR EQUAL APPROVED TO MATCH THE STEP UNIT
- (L37 230) 50mm DIAMETER STAINLESS STEEL HANDRAIL WITH INTEGRATED LIGHTING BY KENT STAINLESS OR EQUAL AND APPROVED
- (Q25 320C) 400mmWIDTH x VARYING LENGTH x 65mm DEPTH GRANITE TACTILE PAVING BY MARSHALLS OR EQUAL APPROVED
- (Q23 225) 20mm DEEP 3mm BRITTANY BRONZE RESIN BOUND GRAVEL BY ADDAGRIP OR EQUAL AND APPROVED

DETAIL 3.32A  
STEP DETAILED PLAN  
SCALE 1:10



- (L37 315) 300mm WIDTH x VARYING LENGTH x 170mm DEPTH GRANITE, RAISED 150mm FROM FFL BY MARSHALLS OR EQUAL APPROVED. STEP TO BE INSTALLED ON A 25mm 1:3 SEMI DRY MORTAR MIX BED WITH FEBOND SBR OR EQUAL AND APPROVED
- (L37 230) 50mm DIAMETER STAINLESS STEEL HANDRAIL WITH INTEGRATED LIGHTING BY KENT STAINLESS OR EQUAL AND APPROVED
- (Q25 320C) 400mm WIDTH x VARYING LENGTH x 65mm DEPTH GRANITE TACTILE PAVING BY MARSHALLS OR EQUAL APPROVED
- (Q23 225) 20mm DEEP 3mm BRITTANY BRONZE RESIN BOUND GRAVEL BY ADDAGRIP OR EQUAL AND APPROVED
- 35mm DEPTH AC10 OPEN SURF BIN 100/150 REC TO EN 13108-1 BINDER COURSE TO CONTRACTOR'S SPECIFICATION
- 70mm DEPTH AC32 CLOSE SURF BIN 100/150 REC TO EN 13108-1 TO CONTRACTOR'S SPECIFICATION
- 220 mm SUB-BASE (TYPE 1) TO ARUP ENGINEERS DETAIL AND SPECIFICATION

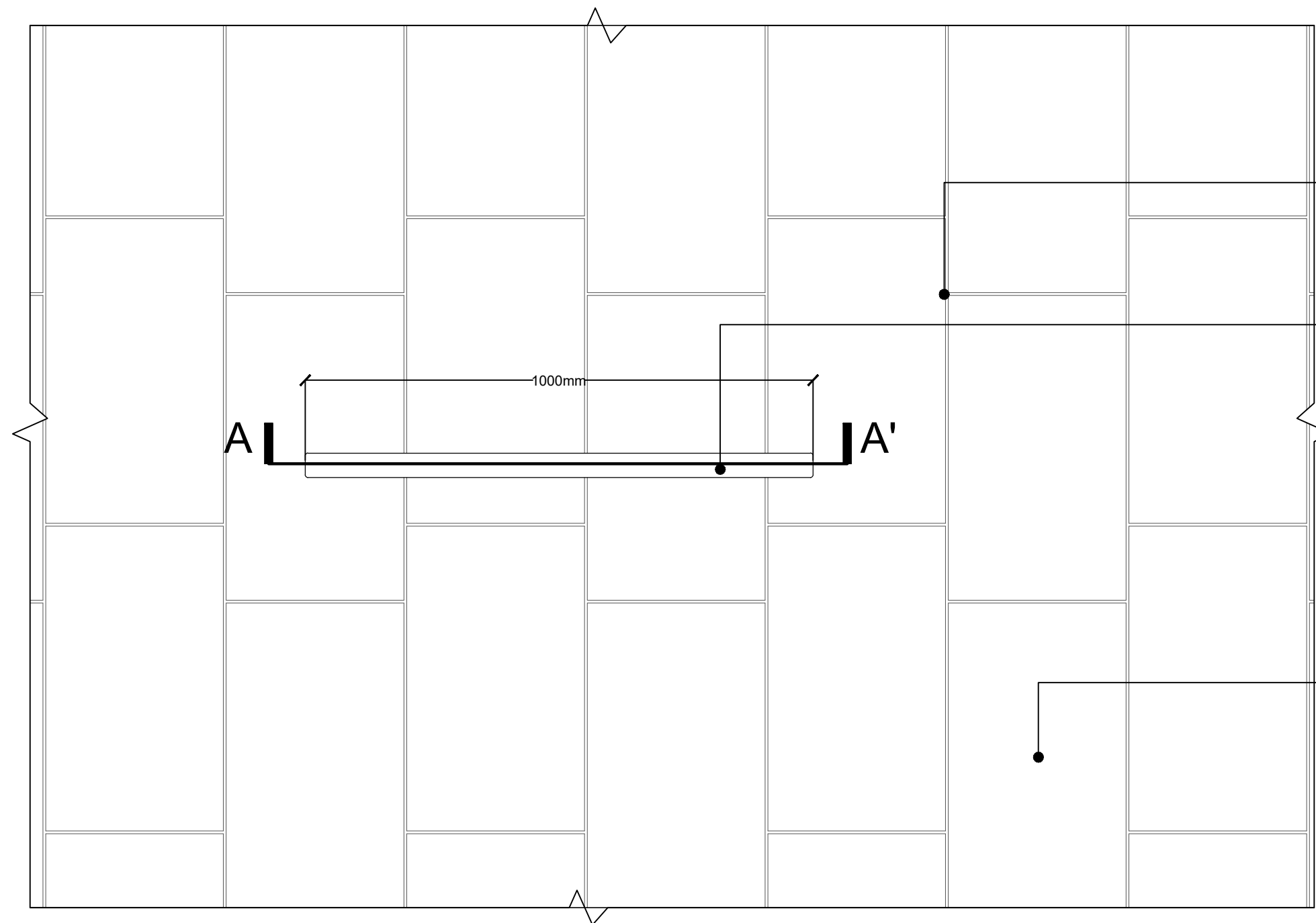


NOTE : STAINLESS STEEL INSERT STRIP TO BE FLUSH WITH STEP

DETAIL A  
SCALE 1:1

NOTE:  
CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO FABRICATION.

<div>GENERAL NOTES</div> <div>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. THIS DRAWINGS MUST BE READ WITH THE RELEVANT SPECIFICATION CLAUSES AND DETAIL DRAWINGS. 5. ORDER OF CONSTRUCTION AND SETTING OUT TO BE AGREED ON SITE.</div> <div>HEALTH AND SAFETY INFORMATION</div> <div>REFER TO HEALTH AND SAFETY FILE.</div>		<table><tr><th>Rev</th><th>Description</th><th>Date</th></tr><tr><td>00</td><td>First Issue</td><td>20.06.19</td></tr><tr><td>01</td><td>STAGE 4 TENDER ISSUE</td><td>28.06.19</td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table>	Rev	Description	Date	00	First Issue	20.06.19	01	STAGE 4 TENDER ISSUE	28.06.19																			<div>CLIENT</div> <div>British Land</div> <div>45 Seymour Street, London W1H 7LX Telephone: 020 7486 4466 Fax: 020 7935 5552 E-Mail info@britishland.com</div>	<div>CONSULTANT</div> <div>TOWNSHEND</div> <div>LANDSCAPE ARCHITECTS</div> <div>Northumberland House 303-306 High Holborn   London WC1V 7JZ E-mail: tia@townshendia.com Telephone: 020 7729 9333</div>	<div>PROJECT</div> <div>REGENTS PLACE - 1 TRITON</div> <div>TITLE</div> <div>Detail 4.01 Typical Step Details</div>	<div>PROJECT NUMBER</div> <div>667</div> <div>SCALE (@ A1)</div> <div>1:10</div>	<div>DATE</div> <div>JUNE 2019</div> <div>DRAWN BY</div> <div>FL</div> <div>CHECKED BY</div> <div>SP</div>	<div>STAGE 4 - TENDER ISSUE</div> <div>TOWN667(04)6401</div> <div>REV</div> <div>01</div>
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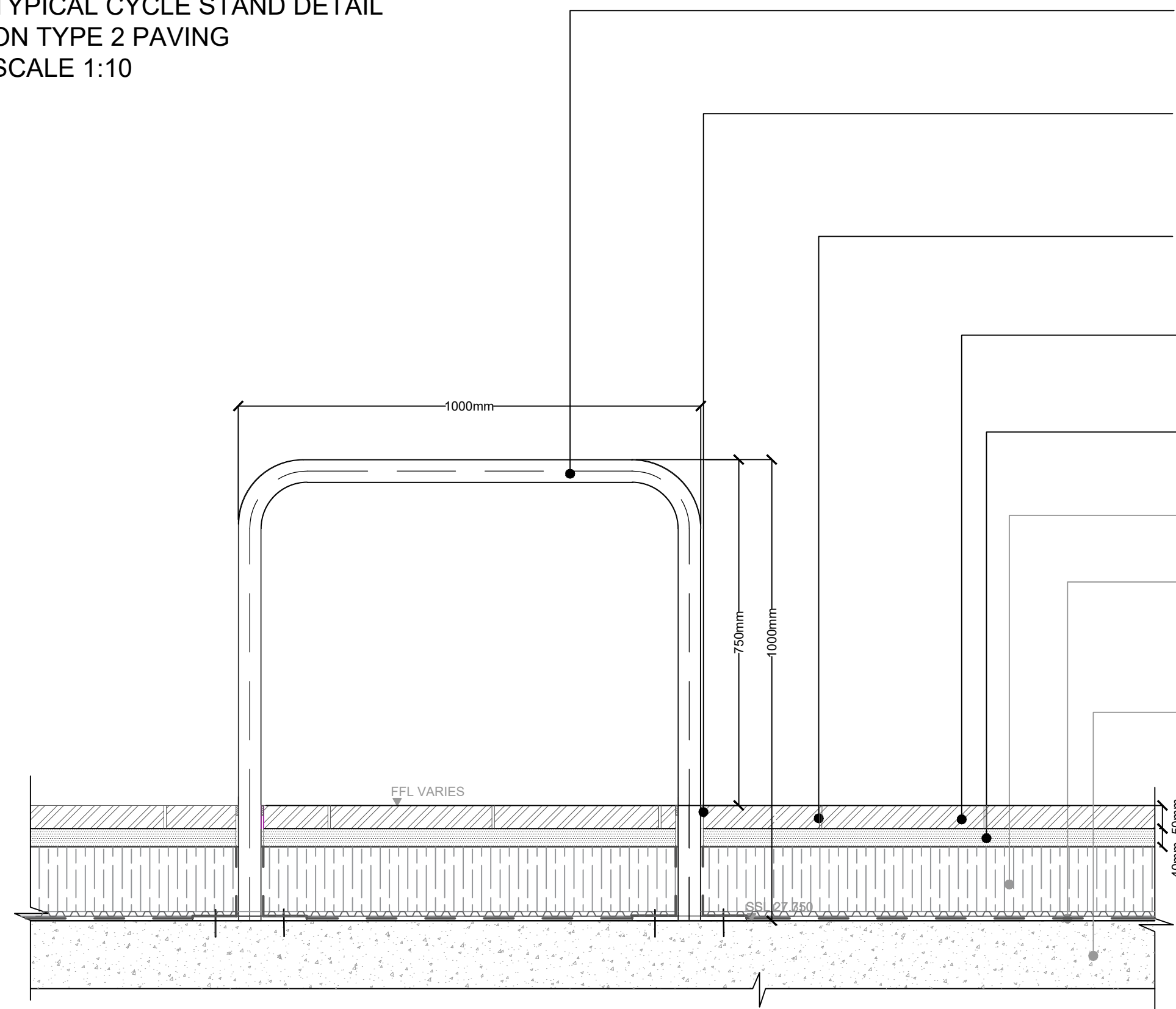


(Q25 440) 5.5mm TUFFGROUT JOINT  
COLOURED TO MATCH PAVING BY  
STEINTEC OR EQUAL AND APPROVED

(Q50 210) 750mm HEIGHT x 1000mm  
LENGTH x 50mm Ø SHEFFIELD  
STAINLESS STEEL CYCLE HOOPS SATIN  
POLISHED FINISH BY KENT STAINLESS  
STEEL OR EQUAL AND APPROVED

(Q25 310C) PAVING TYPE 2A  
350mm WIDTH x 600mm LENGTH x 50mm  
DEPTH GRANITE PAVING BY MARSHALLS  
OR EQUAL APPROVED

DETAIL 4.02A  
TYPICAL CYCLE STAND DETAIL  
ON TYPE 2 PAVING  
SCALE 1:10



(Q50 210) 750mm HEIGHT x 1000mm  
LENGTH x 50mm Ø SHEFFIELD  
STAINLESS STEEL CYCLE HOOPS SATIN  
POLISHED FINISH BY KENT STAINLESS  
STEEL OR EQUAL AND APPROVED

(Q10 650) 5mm x 20mm POLYSULPHIDE  
MASTIC JOINT WHICH IS COMPACTABLE  
WITH BITUMEN WATERPROOFING,  
COLOURED TO MATCH THE PAVING, OR  
EQUAL AND APPROVED

(Q25 440) 5.5mm TUFFGROUT JOINT  
COLOURED TO MATCH PAVING BY  
STEINTEC OR EQUAL AND APPROVED

(Q25 310C) PAVING TYPE 2A  
350mm WIDTH x 600mm LENGTH x 50mm  
DEPTH GRANITE PAVING BY MARSHALLS  
OR EQUAL APPROVED

(Q25 440A) 40mm DEPTH TUFFBED BEDDING  
MORTAR BY STEINTEC OR EQUAL AND  
APPROVED

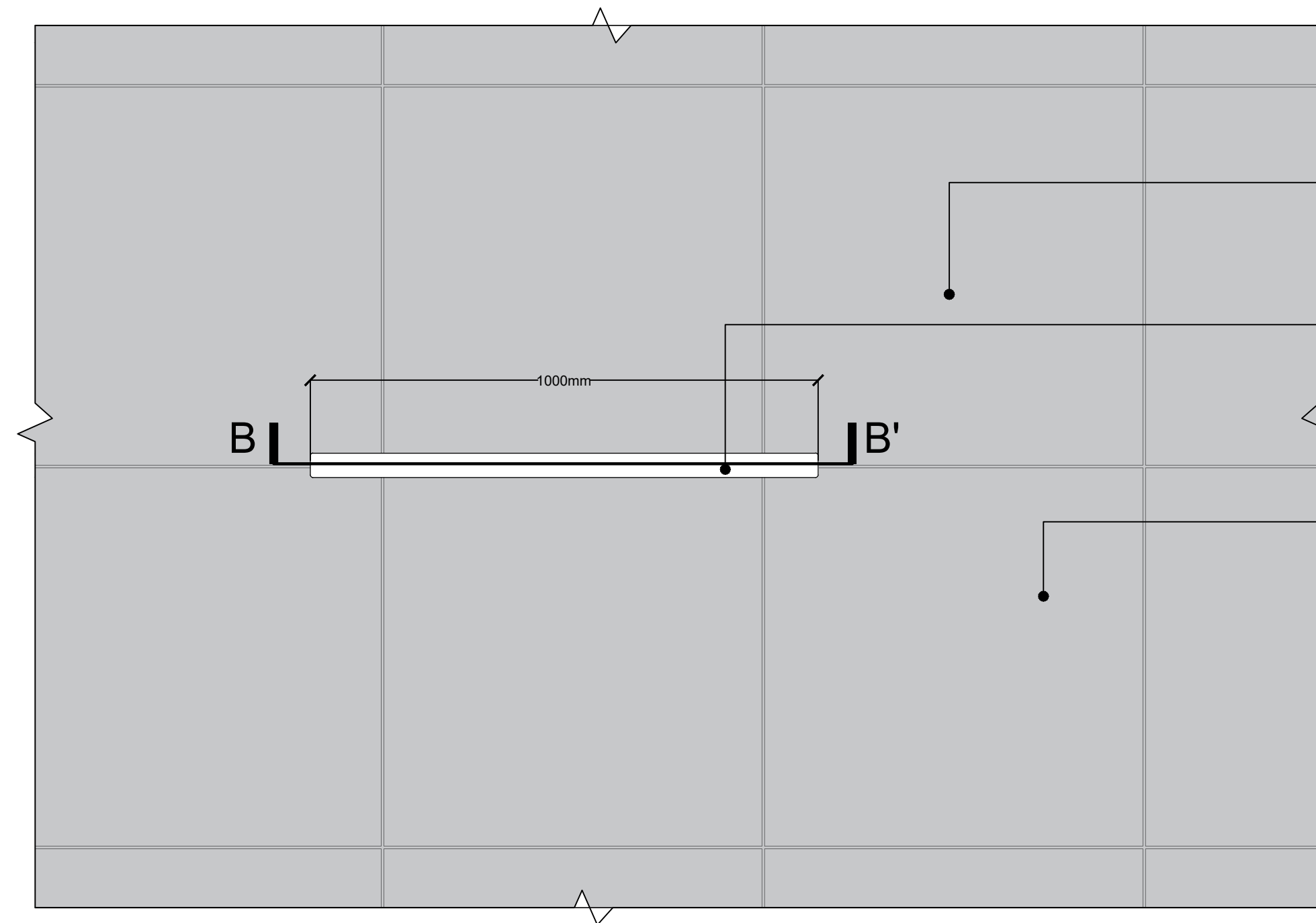
VOID FORMER TO ENGINEERS DETAIL  
AND SPECIFICATION

WATERPROOFING SYSTEM :  
DRAINAGE MAT OVER WATERPROOF  
COATING. REFER TO ARUP  
SPECIFICATION.  
DETAILED DESIGN BY CONTRACTOR

EXISTING STRUCTURAL SLAB

NOTE:  
CONTRACTOR TO PROVIDE SHOP  
DRAWINGS FOR REVIEW AND  
APPROVAL PRIOR TO FABRICATION.

SECTION A-A'  
TYPICAL CYCLE STAND DETAIL  
ON TYPE 2 PAVING  
SCALE 1:10

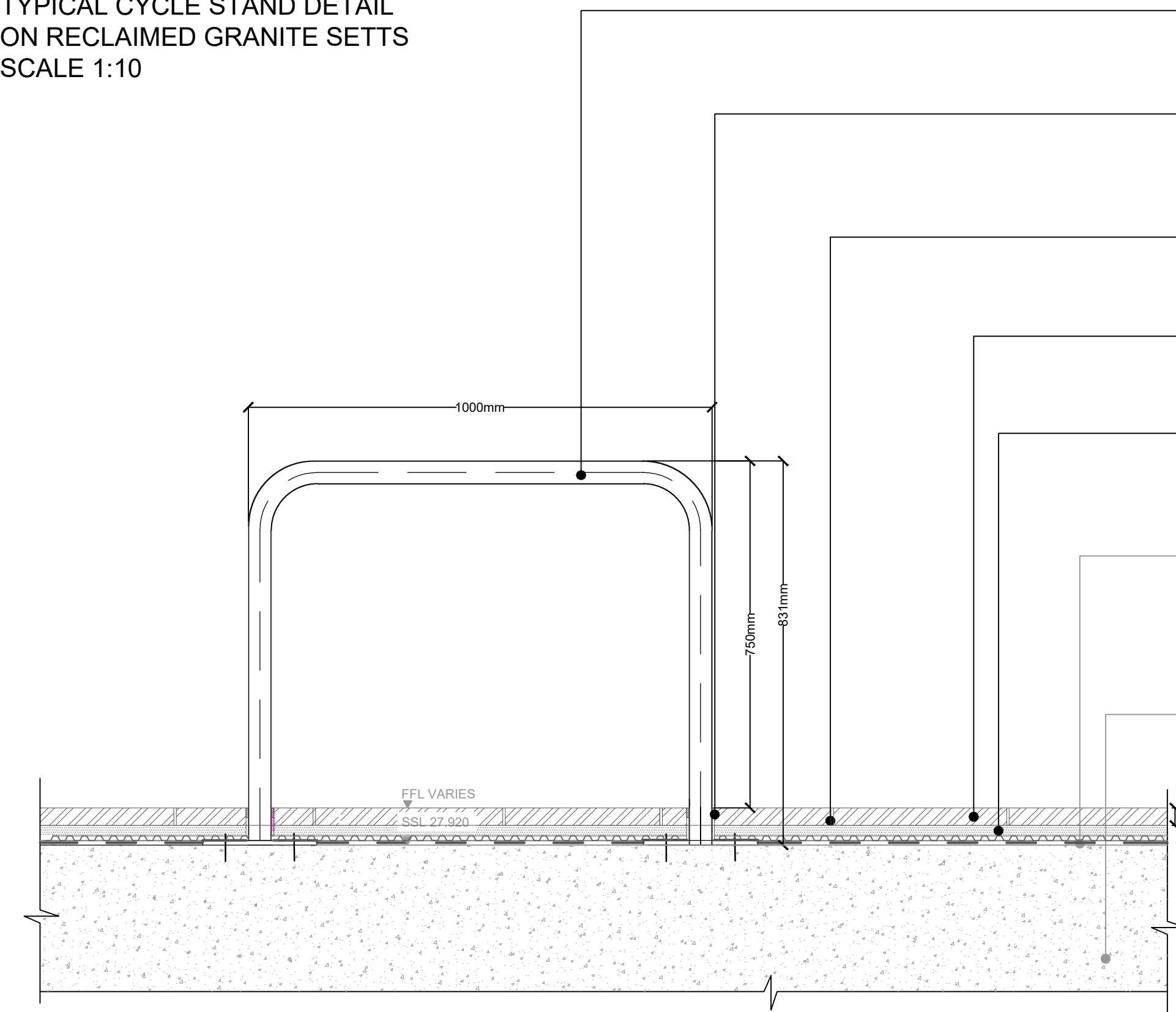


(Q25 440) 5mm TUFFGROUT JOINT  
COLOURED TO MATCH PAVING BY  
STEINTEC OR EQUAL AND APPROVED

(Q50 210) 750mm HEIGHT x 1000mm  
LENGTH x 50mm Ø SHEFFIELD  
STAINLESS STEEL CYCLE HOOPS SATIN  
POLISHED FINISH BY KENT STAINLESS  
STEEL OR EQUAL AND APPROVED

(Q25 310E) 745mm x 745mm x 38mm  
DEPTH AZUL ESPANA RECLAIMED  
GRANITE FLAG BY MARSHALLS OR  
EQUAL AND APPROVED

DETAIL 4.02B  
TYPICAL CYCLE STAND DETAIL  
ON RECLAIMED GRANITE SETTS  
SCALE 1:10



(Q50 210) 750mm HEIGHT x 1000mm  
LENGTH x 50mm Ø SHEFFIELD  
STAINLESS STEEL CYCLE HOOPS SATIN  
POLISHED FINISH BY KENT STAINLESS  
STEEL OR EQUAL AND APPROVED

(Q10 650) 5mm x 20mm POLYSULPHIDE  
MASTIC JOINT WHICH IS COMPACTABLE  
WITH BITUMEN WATERPROOFING,  
COLOURED TO MATCH THE PAVING, OR  
EQUAL AND APPROVED

(Q25 440) 5.5mm TUFFGROUT JOINT  
COLOURED TO MATCH PAVING BY  
STEINTEC OR EQUAL AND APPROVED

(Q25 310E) 745mm x 745mm x 38mm  
DEPTH AZUL ESPANA RECLAIMED  
GRANITE FLAG BY MARSHALLS OR  
EQUAL AND APPROVED

(Q25 440A) 40mm DEPTH TUFFBED BEDDING  
MORTAR BY STEINTEC OR EQUAL AND  
APPROVED

WATERPROOFING SYSTEM :  
DRAINAGE MAT OVER WATERPROOF  
COATING. REFER TO ARUP  
SPECIFICATION.  
DETAILED DESIGN BY CONTRACTOR

EXISTING STRUCTURAL SLAB

NOTE :  
REFER TO STRUCTURAL  
SPECIFICATION  
246868-A\_A-XX-XX-SP-SX-39001 FOR  
CONSTRAINTS ON CONNECTIONS  
TO EXISTING STRUCTURE.

SECTION B-B'  
TYPICAL CYCLE STAND DETAIL  
ON RECLAIMED GRANITE SETTS  
SCALE 1:10

#### GENERAL NOTES

1. DO NOT SCALE DRAWING.
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#### HEALTH AND SAFETY INFORMATION

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Telephone: 020 7729 9333

#### PROJECT

REGENTS PLACE - 1 TRITON

#### TITLE

Detail 4.02 Cycle Stand Details

#### PROJECT NUMBER

667

#### SCALE (@ A1)

1:10

#### DATE

JUNE 2019

#### DRAWN BY

FL

#### CHECKED BY

SP

#### DRAWING NUMBER

TOWN667(04)6402

STAGE 4 - TENDER ISSUE

#### REV

01