# **S3 PUBLIC REALM**

#### KINGS CROSS CENTRAL

### **Applied Landscape Design Materials Tracker to Discharge:**

Planning Application ref.: 2019/5379/P Reserved matter condition 2B & 2F Building S3, Kings Cross Central

ALD Project Ref: 854

ALD854\_RP901 **Document Ref:** 

**Document Revision:** P01

29.07.2021 **Current Issue Date:** 

ALD working date: 29.07.2021

Reason For Issue: **PLANNING** 

Applied Landscape Design Ltd Landscape Architect Prepared By:

ARGENT(KCCGLP) Client:





#### INTRODUCTION



This document has been prepared to discharge the following planning conditions as highlighted below:

#### Application Ref. 2019/5379/P - S3 Kings Cross

CONDITION	DETAILS OF CONDITION	NOTES
2	Prior to commencement of the relevant part of the development hereby approved, the following details shall be submitted to and approved in writing by the Local Planning Authority:	
2A	Details including sample panels of all external materials and finishes. The material under this condition shall be displayed in the form of a samples board to be retained on site for the duration of the relevant works	Not covered within this document
2B	Details including samples panel of typical paving, setts and other hard landscape surface treatments. The samples to demonstrate all materials and typical variations of pattern relationships within those materials;	Information included within this document.  NOTE: PAVING ELEMENTS UNIQUE TO CHILTON LANE ARE NOT INCLUDING IN THIS DOCUMENT. THESE ARE TO BE DEALT WITH UNDER A SEPARATE SUBMISSION BY THE BUILDING DELIVERY TEAM (2019/5379/P, CONDITION 6)
2C	Details of all soft landscaping within the public realm	Not applicable
2D	Details of landscaping features and plant species to be incorporated within the roof terraces	Not covered within this document
2E	Details of lighting within the public realm, to include location, design, specification, fittings and fixtures;	Not covered within this document
2F	Details of any street furniture provided in the public realm.	Information included within this document



#### **PAVING MATERIALS**

Material Code	Material Details	Location	Detail drawing number	Supplier	Photo	Location example
NATURAL	STONE SLABS & SETTS					
P1	Scoutmoor Yorkstone Paving Type 1 600-900mm long x 600mm wide x 50mm deep Diamond Wire Cut	Canal Reach Footway West of Building S3	ALD854_LD701	Marshalls		R1 footpaths, Handyside Street / Site wide Kings Cross
P2	Scoutmoor Yorkstone Paving Type 2 394mm long x 194mm wide x 50mm deep Diamond Wire Cut	Chilton Square, Keskidee Lane & Chilton Yard Footway	ALD854_LD702 & ALD854_LD710	Marshalls		Q&R Jellicoe gardens (North of Building R1)
P3	Granite Sett Paving Type 1 200/250/300mm long x 100mm wide x 150mm deep Sawn Fine Picked Colour Mix: 10% Smokey Black, 30% Albion Grey, 25% Millennium Mauve, 25% Millennium Pink, 10% Elelanor Red	Bus Layby & Carrigeway Setts West of Building S3	ALD854_LD703	Marshalls/ Hardscape		Stable Street / Sitewide Kings Cross
P4	Granite Sett Paving Type 2 200/250/300mm long x 100mm wide x 75mm deep Sawn Fine Picked Colour Mix: 30% Albion Grey, 30% Millennium Mauve, 30% Millennium Pink, 10% Elelanor Red	Chilton Yard	ALD854_LD704	Marshalls/ Hardscape		First known use of colour mix within Estate. Refer to site wide carrigeway mix, granite setts type 1 for colour reference as indicated adjacent.



#### **PAVING MATERIALS**

Material Code	Material Details	Location	Detail drawing number	Supplier	Photo	Location example			
NATURAL	NATURAL STONE SLABS & SETTS								
P5	Reclaimed Granite Setts - 'Rough-Top' Band 1: 120-250mm x 80-100mm wide x approx. 100mm deep Band 2: 120-250mm x 101-115mm wide x approx. 100mm deep Band 3: 120-250mm x 116-125mm wide x approx. 100mm deep Sourced from wider Kings Cross Central site (subject to availability or approved source)	Canal Reach Footway	ALD854_LD715	Site and/or approved source		Sitewide Kings Cross			
P6	Crossland Hill Yorkstone blister tactile paving 400mm long x 400mm wide x 50mm deep	Uncontrolled Crossings	ALD854_LD707 & ALD854_LD708	Marshalls		Sitewide Kings Cross			

#### **PAVING MATERIALS**

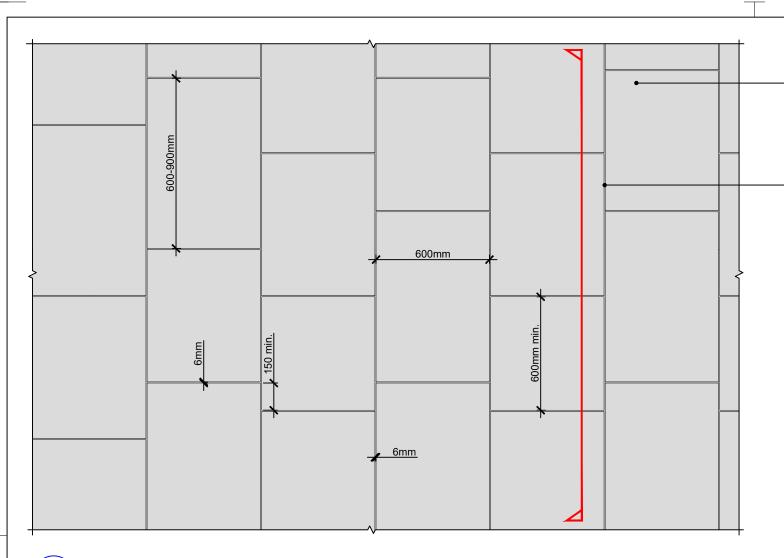
Material Code	Material Details	Location	Detail drawing number	Supplier	Photo	Location example
KERBS & E	EDGES					
E1	Granite Kerb / Edging 1000mm long x 300mm wide x 200mm deep Fine Picked Royal White	Road kerbs generally	ALD854_LD708 & ALD854_LD713	Marshalls/ Hardscape		Sitewide Kerbs, i.e. Stable Street



Material Code	Material Details	Location	Detail drawing number	Supplier	Photo	Location example		
STREET FL	STREET FURNITURE							
F1	Sheffield Satin Polished Stainless Steel Cycle Stand 1140mm high (750mm above ground) x 1000mm wide x 50mm Ø	Canal Reach Footway	ALD854_LD715	Kent Stainless		Sitewide Kings Cross		
FZ	Timber Bench 1800mm long x 620mm wide Air seasoned oak single sided 'Wiesbaden' bench with armrests by Michow & Sohn Metal work to be polyester powder coated with sitewide colour RAL 9023 pearl dark grey	Canal Reach Footway	ALD854_LD717	Michow & Sohn GmbH		Cubitt Park Boulvard (Note: Double sided benches with arm rests in this location.)		

## APPENDIX A: S3 PUBLIC REALM - HARDWORKS TYPICAL DETAILS & LANDSCAPE GENERAL ARRANGEMENT



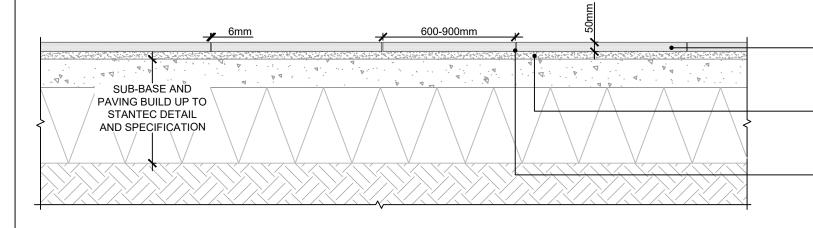


SCOUTMOOR YORKSTONE PAVING TYPE 1 - DIAMOND WIRE CUT FINISH
 600mm WIDE x 600-900mm LONG x 50mm DEEP BY MARSHALLS OR EQUAL AND APPROVED.

- MINIMUM OVERLAP BETWEEN PAVING UNITS = 150mm
- MINIMUM PAVING UNIT AT KERB INTERFACE = 300mm.
- WHERE YORKSTONE ABUTS OTHER PAVING, BUILDING FACADE OR PLANTER EDGE MINIMUM UNIT LONG = 300mm

- 6mm TUFFGROUT JOINT COLOURED TO MATCH PAVING BY STEINTEC OR EQUAL & APPROVED..

01a DETAIL PLAN OF YORKSTONE PAVING TYPE 1 TO CANAL REACH FOOTWAY WEST OF S3 SCALE: 1:20 @ A3



SCOUTMOOR YORKSTONE PAVING TYPE 1 - DIAMOND WIRE CUT FINISH
 600mm WIDE x 600-900mm LONG x 50mm DEEP BY MARSHALLS OR EQUAL AND APPROVED.

40mm DEEP TUFFBED BEDDING MORTAR BY STEINTEC OR EQUAL AND APPROVED..

- 6mm TUFFGROUT JOINT COLOURED TO MATCH PAVING BY STEINTEC OR EQUAL & APPROVED..

O1b DETAIL SECTION THROUGH YORKSTONE PAVING TYPE 1 TO CANAL REACH FOOTWAY WEST OF S3 SCALE: 1:20 @ A3

LANDSCAPE ARCHITECT:

The Threshing Barn Bignell Park Barns Chesterton Oxfordshire OX26 1TD

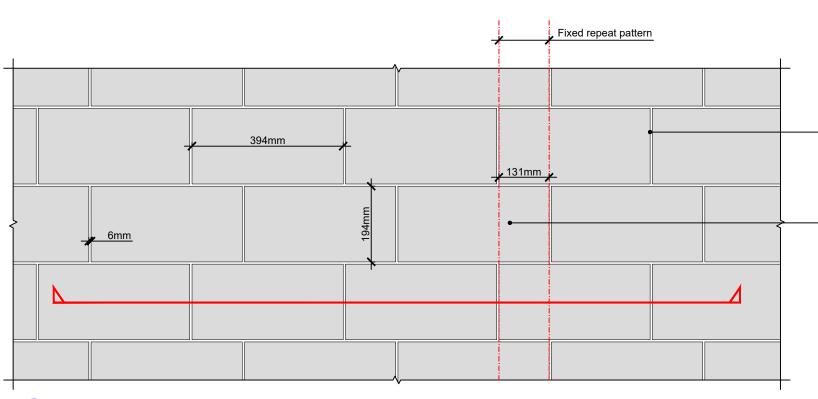
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			CLIENT:	1:20 @ A3	19.02.21
P02	STAGE 4 ISSUE: EMPLOYERS REQUIREMENTS	07.05.21		9	
P01	FIRST ISSUE FOR INFORMATION	19.02.21	KCCGPL	status:	xref file ref:
Rev.	Update	Date		INFORMATION	ALD854_LDbase

DRAWING TITLE:				
HARDWORKS DETAIL - YORKSTONE PAVING TYPE 1				
PROJECT NO.	DRAWING NUMBER:	REVISION:		
ALD854	LD701	P02		

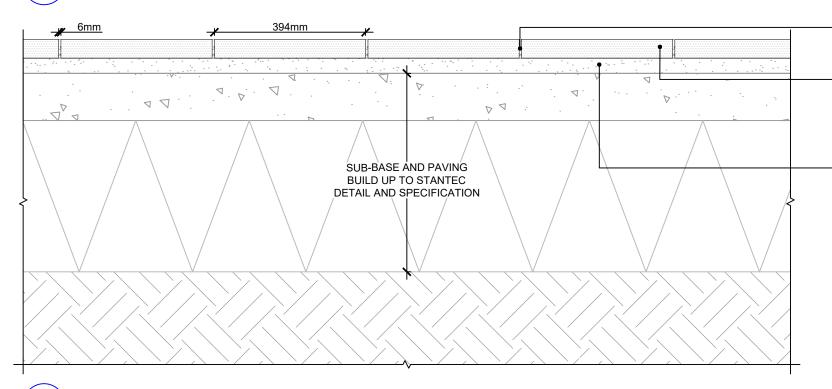


- 6mm TUFFGROUT JOINT COLOURED TO MATCH PAVING BY STEINTEC OR EQUAL & APPROVED..

 SCOUTMOOR YORKSTONE PAVING TYPE 2 - DIAMOND WIRE CUT FINISH 194mm WIDE x394mm LONG x 50mm DEEP BY MARSHALLS OR EQUAL AND APPROVED.

- OVERLAP BETWEEN PAVING UNITS = 131mm
- WHERE SANDSTONE ABUTS OTHER PAVING OR A BUILDING FACADE MINIMUM UNIT LONG = 131mm OR UTILISE OVERSIZED UNIT WITH FALSE JOINT TO MAINTAIN PATTERN.

DETAIL PLAN ON YORKSTONE PAVING TYPE 2 TO PUBLIC REALM, LANEWAYS NORTH & SOUTH OF BUILDING S3 SCALE: 1:10 @ A3



6mm TUFFGROUT JOINT COLOURED TO MATCH PAVING BY STEINTEC OR EQUAL & APPROVED.

- SCOUTMOOR YORKSTONE PAVING TYPE 2 - DIAMOND WIRE CUT FINISH 194mm WIDE x394mm LONG x 50mm DEEP BY MARSHALLS OR EQUAL AND APPROVED.

OVERLAP BETWEEN PAVING UNITS = 131mm

- 40mm DEEP TUFFBED BEDDING MORTAR BY STEINTEC OR EQUAL AND APPROVED.

SECTION OF YORKSTONE PAVING TYPE 2 TO PUBLIC REALM, LANEWAYS NORTH & SOUTH OF BUILDING S3 SCALE: 1:10 @ A3

LANDSCAPE ARCHITECT:

The Threshing Barn Bignell Park Barns Chesterton Oxfordshire OX26 1TD

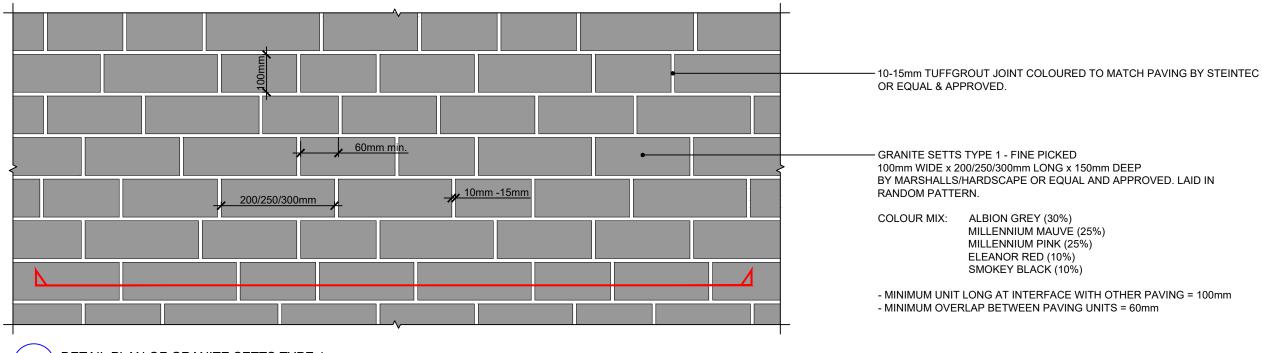
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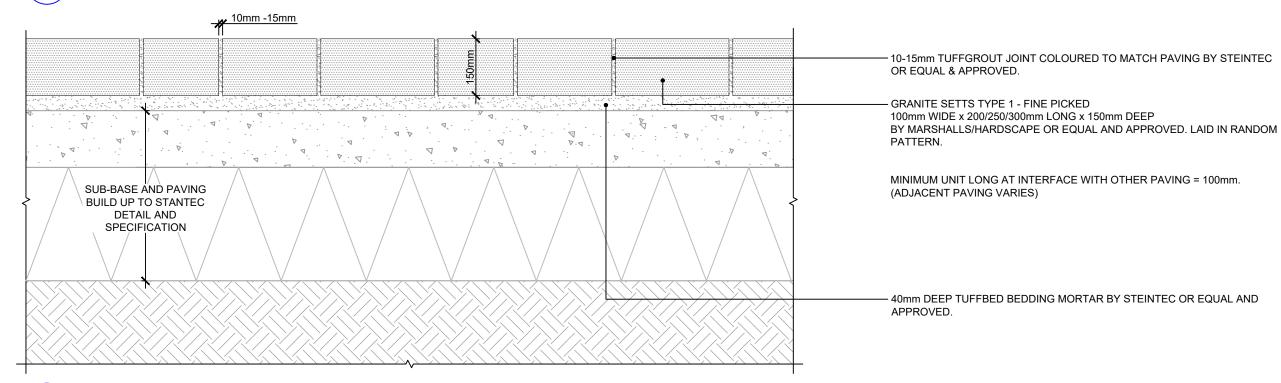
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Rev.	Update	Date		INFORMATION	ALD854_LDbase

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HARDWORKS DETAIL - YORKSTONE PAVING TYPE 2						
PROJECT NO.	DRAWING NUMBER:	REVISION:				
ALD854	LD702	P02				

ORIGINAL A3 SIZE SHEET



03a DETAIL PLAN OF GRANITE SETTS TYPE 1
SCALE: 1:10 @ A3



O3b SECTION THROUGH GRANITE SETTS TYPE 1 SCALE: 1:10 @ A3

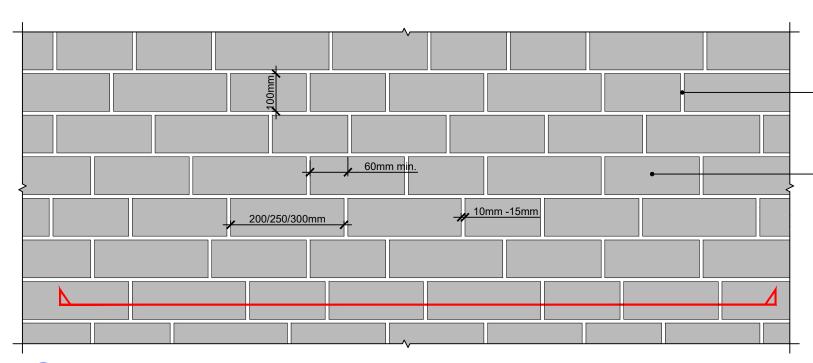
LANDSCAPE ARCHITECT:	
<b>ALD</b>	The Threshing Barn Bignell Park Barns Chesterton Oxfordshire OX26 1TD
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HARDWORKS DETAIL - GRANITE SETTS TYPE 1		
PROJECT NO.	DRAWING NUMBER:	REVISION:
ALD854	LD703	P02

DRAWING TITLE:



- 10-15mm TUFFGROUT JOINT COLOURED TO MATCH PAVING BY STEINTEC OR EQUAL & APPROVED.

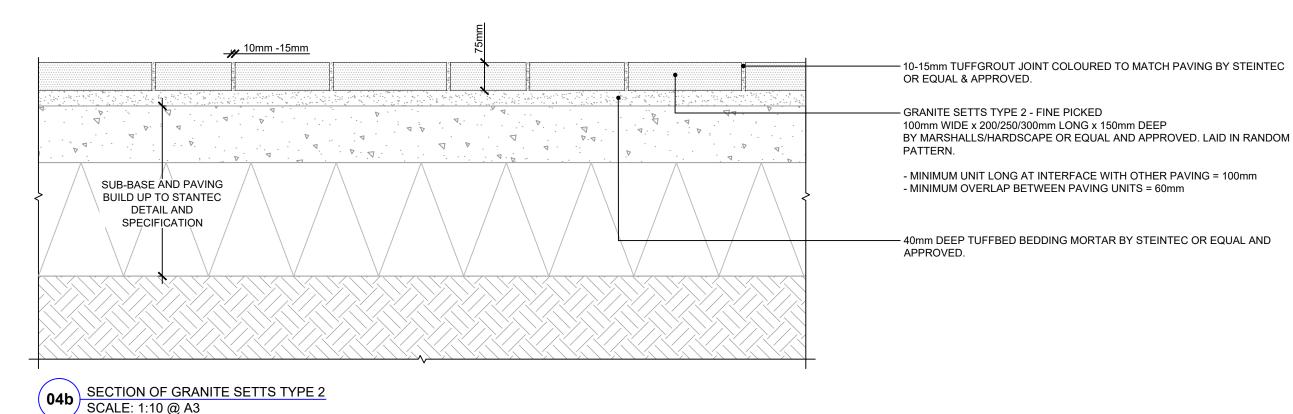
- GRANITE SETTS TYPE 2 - FINE PICKED 100mm WIDE x 200/250/300mm LONG x 75mm DEEP BY MARSHALLS/HARDSCAPE OR EQUAL AND APPROVED. LAID IN RANDOM PATTERN.

COLOUR MIX: ALBION GREY (30%)

MILLENNIUM MAUVE (30%) MILLENNIUM PINK (30%) ELEANOR RED (10%)

- MINIMUM UNIT LONG AT INTERFACE WITH OTHER PAVING = 100mm.
- MINIMUM OVERLAP BETWEEN PAVING UNITS = 60mm

O4a DETAIL PLAN OF GRANITE SETTS TYPE 2
SCALE: 1:10 @ A3



LANDSCAPE ARCHITECT:

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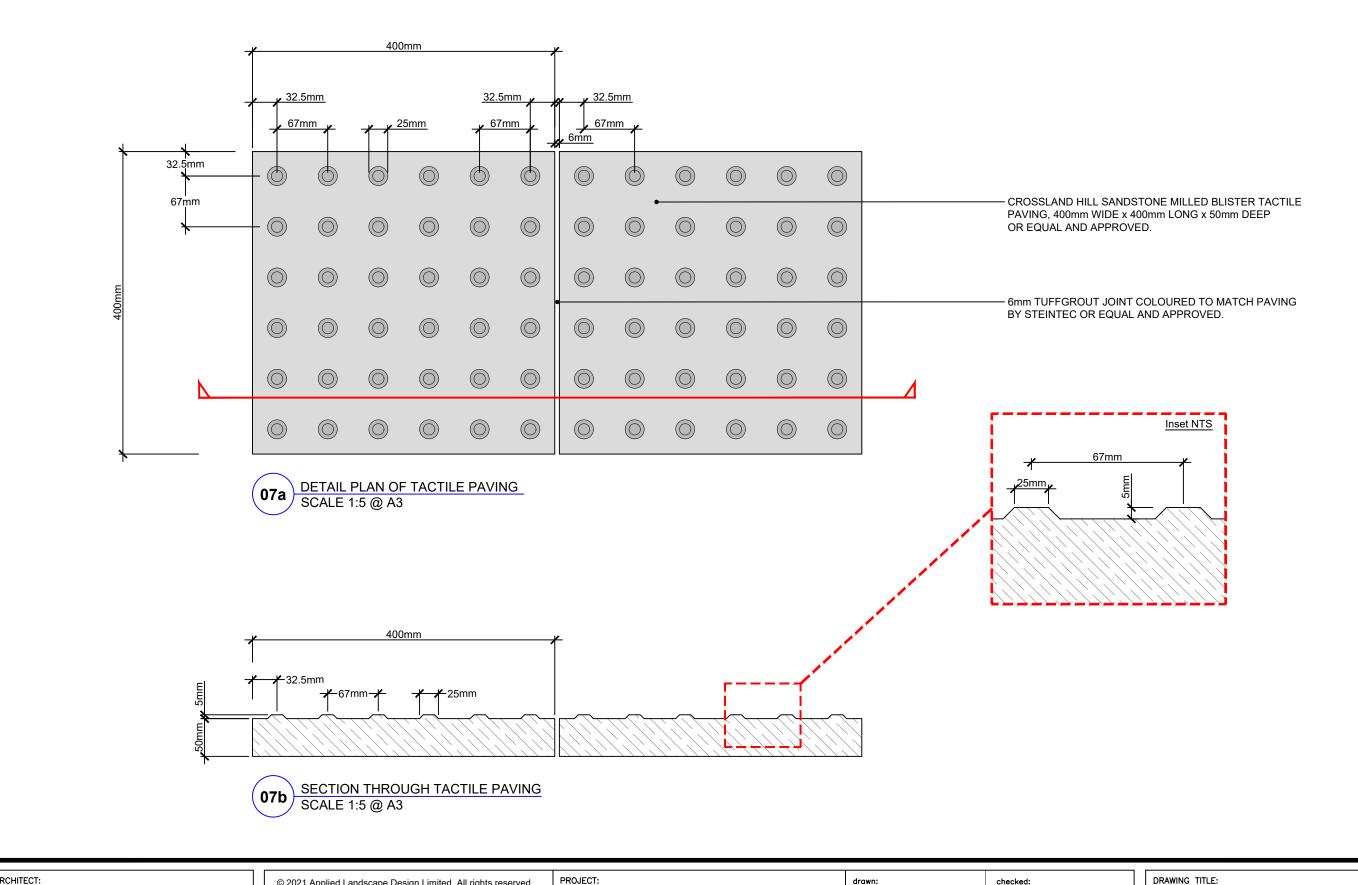
DRAWING TITLE:

HARDWORKS DETAIL
- GRANITE SETTS TYPE 2

PROJECT NO. DRAWING NUMBER: REVISION:

ALD854 LD704 P02

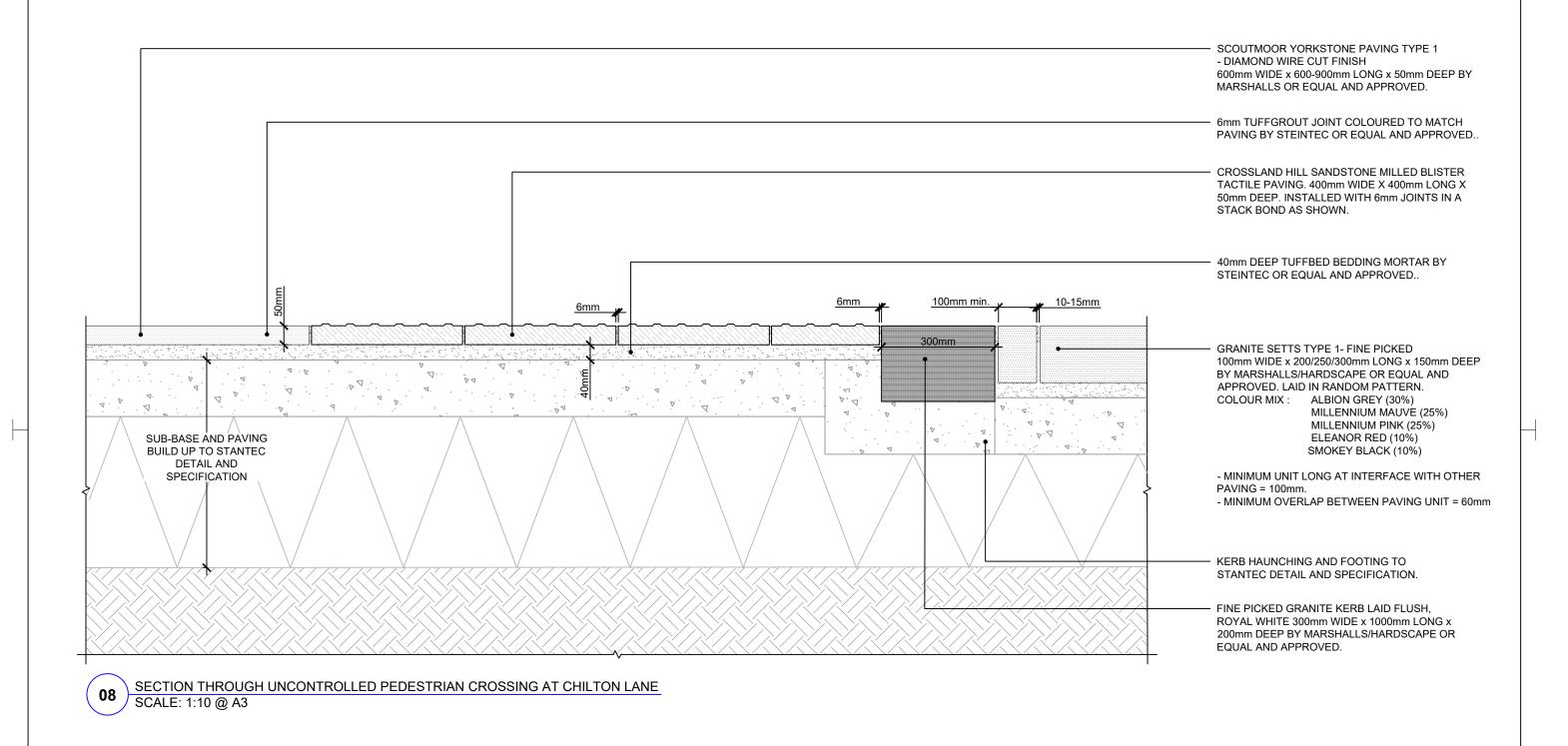
ORIGINAL A3 SIZE SHEET





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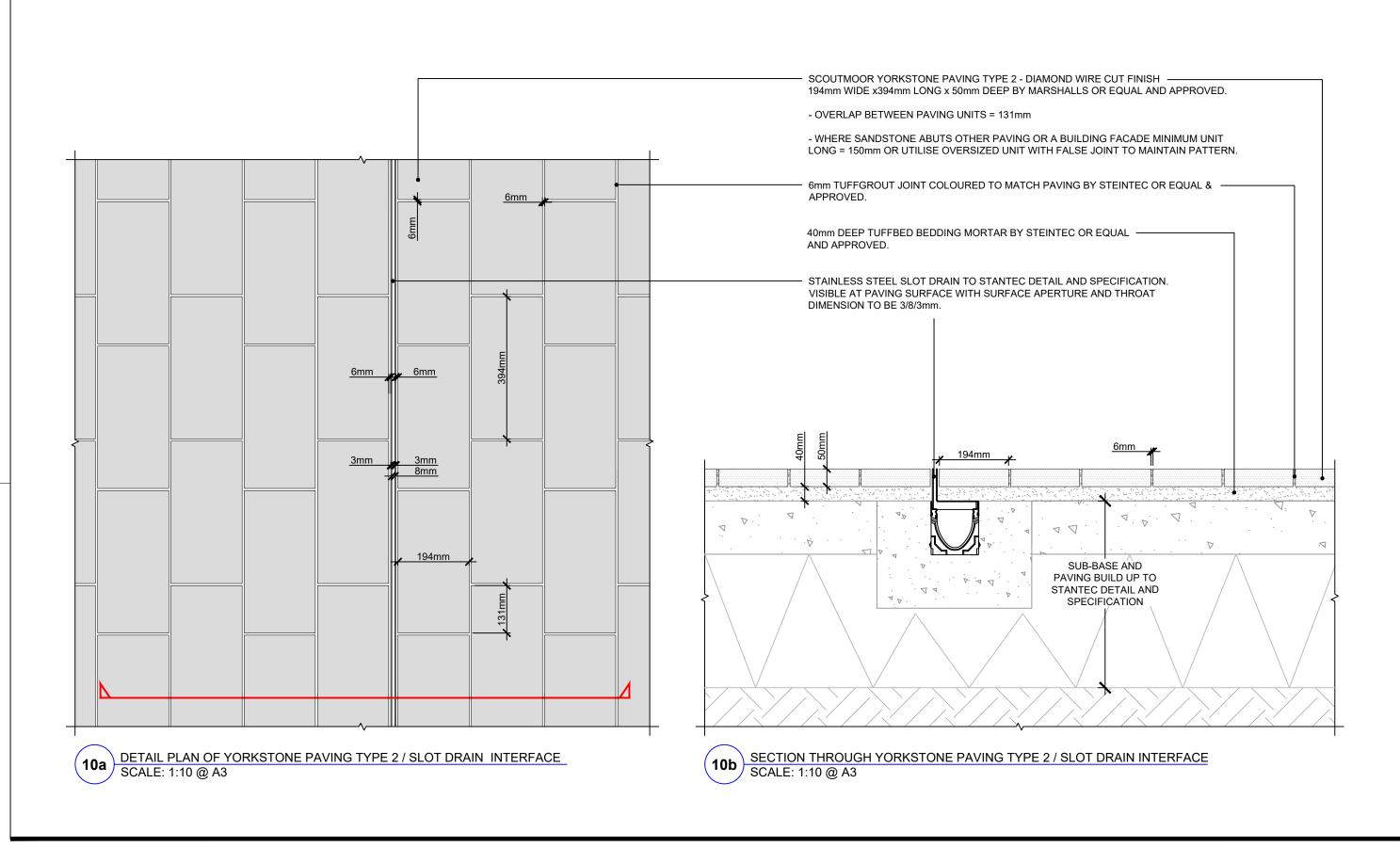
HARDWORK - TACTILE P		
PROJECT NO.	DRAWING NUMBER:	REVISION:
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LANDSCAPE ARCHITECT:	
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	Rev.	Update	Date		INFORMATION	ALD854_LDbase

DRAWING TITLE:					
HARDWORK	HARDWORKS DETAIL				
- TACTILE PAVING / KERB					
INTERFACE SECTION					
PROJECT NO.	DRAWING NUMBER:	REVISION:			
ALD854	LD708	P02			

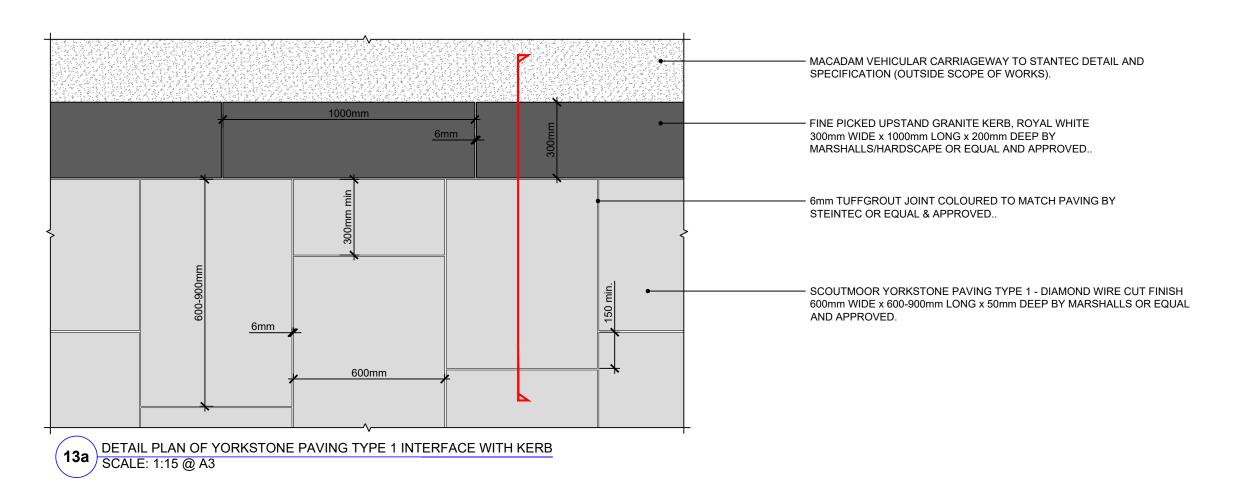


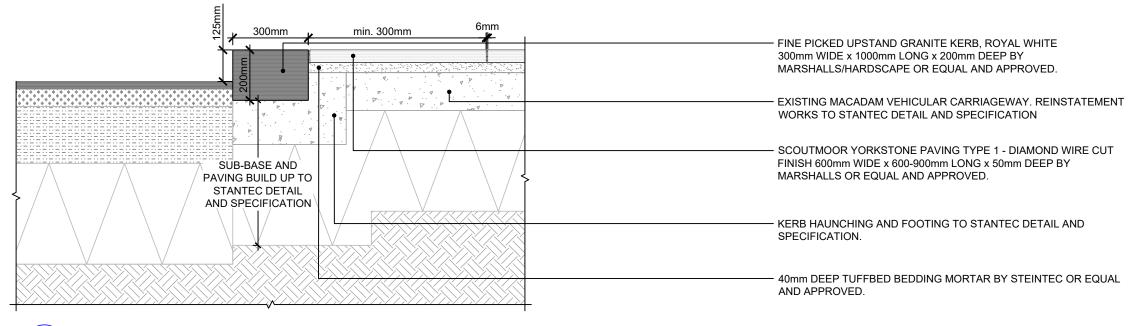
LANDSCAPE ARCHITECT:	
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DRAWING TITLE:				
HARDWORKS DETAIL				
- SLOT DRAIN / YORKSTONE				
PAVING TYPE 2 INTERFACE				
PPOJECT NO	DRAWING NUMBER:	REVISION:		

PROJECT NO.	DRAWING NUMBER:	REVISION:
ALD854	LD710	P02





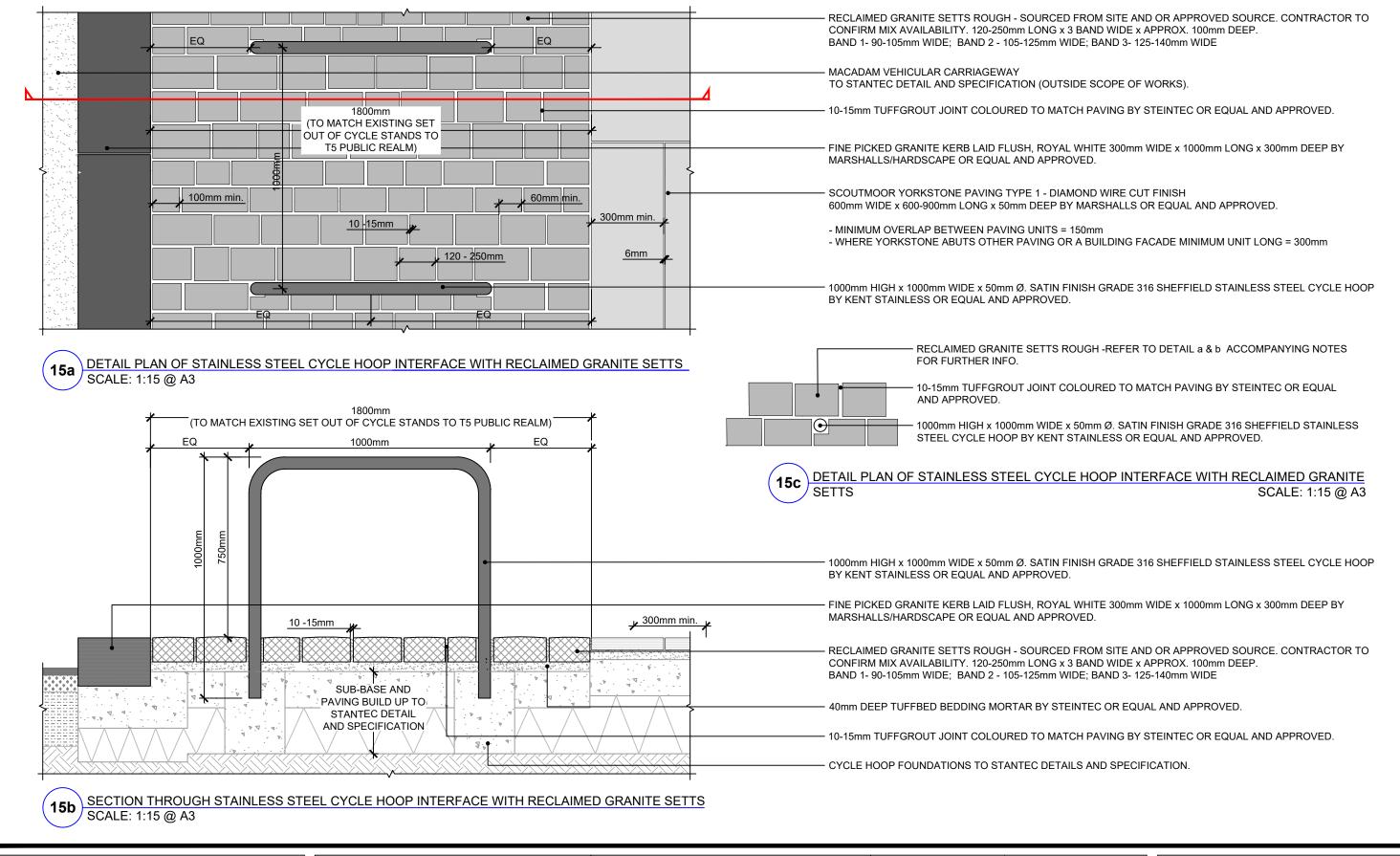
SECTION THROUGH YORKSTONE PAVING TYPE 1 INTERFACE WITH KERB SCALE: 1:15 @ A3

LANDSCAPE ARCHITECT:	
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DRAWING TITLE:
HARDWORKS DETAIL
- YORKSTONE PAVING TYPE 1
INTERFACE WITH UPSTAND KERB

PROJECT NO.	DRAWING NUMBER:	REVISION:
ALD854	LD713	P02

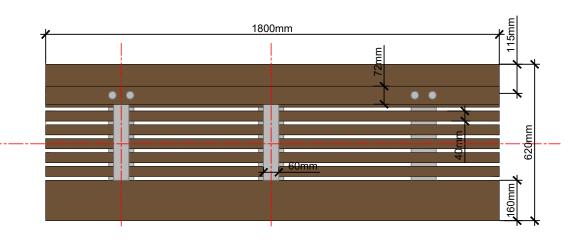


LANDSCAPE ARCHITECT:	
$A$ $\Box$	The Threshing Barn Bignell Park Barns Chesterton Oxfordshire OX26 1TD
<b>applied</b> landscape de Email: ma	Tel: 01869 249776 sign Fax: 01869 327513 ail@appliedlandscape.co.uk

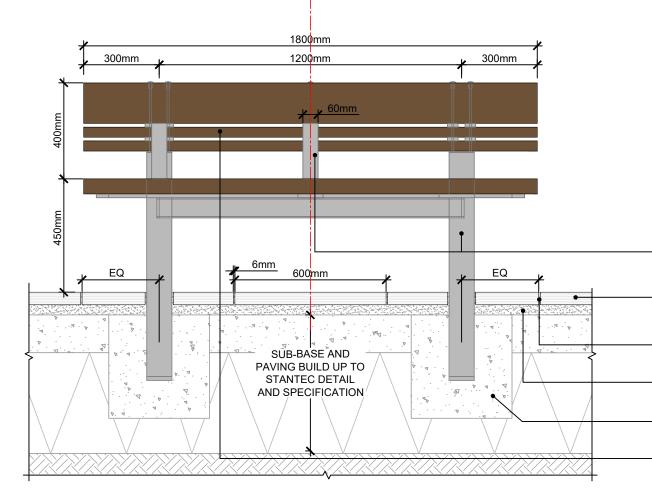
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Rev.	Update	Date		INFORMATION	ALD854_LDbase

DRAWING TITLE:	
HARDWORKS DETAIL	
- CYCLE STANDS / RECLAMED	
GRANITE SETTS INTERFACE	

PROJECT NO.	DRAWING NUMBER:	REVISION:
ALD854	LD715	P02



PLAN OF WIESBADEN BENCH SCALE: 1:15 @ A3



SUB-BASE AND PAVING BUILD UP TO STANTEC DETAIL AND SPECIFICATION

NOTES:

-MANUFACTURER TO CONFIRM BENCH SUPPORTS, ARMREST AND FIXING LOCATIONS RELATIVE TO OVERALL LENGTH OF BENCH.

- REFER TO MICHOW & SOHN SHOP DRAWINGS FOR FULL BENCH DETAILS AND FINISHES.

SHORT SECTION THROUGH WIESBADEN BENCH SCALE: 1:15 @ A3

BENCH SUPPORTS, FIXINGS & ARMRESTS TO MANUFACTURERS DETAIL AND SPECIFICATION.
 TO BE POLYESTER POWDER COATED WITH SITEWIDE COLOUR RAL 9023 PEARL DARK GREY

SCOUTMOOR YORKSTONE PAVING TYPE 1 - DIAMOND WIRE CUT FINISH 600mm WIDE x 600-900mm LONG x 50mm DEEP BY MARSHALLS OR EQUAL AND APPROVED.

6mm TUFFGROUT JOINT COLOURED TO MATCH PAVING BY STEINTEC OR EQUAL & APPROVED.

40mm DEEP TUFFBED BEDDING MORTAR BY STEINTEC OR EQUAL AND APPROVED.

- CONCRETE FOUNDATION TO STANTEC DETAIL AND SPECIFICATION.

AIR SEASONED EUROPEAN OAK 'WIESBADEN' BENCH WITH 2No. ARMRESTS AS SHOWN BY MICHOW & SOHN GMGH OR EQUAL AND APPROVED.

LONG SECTION THROUGH WIESBADEN BENCH INTERFACE WITH YORKSTONE PAVING 1:15 @ A3

LANDSCAPE ARCHITECT:

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DRAWING TITLE:
HARDWORKS DETAIL
- BENCH TO CANAL REACH
FOOTWAY

PROJECT NO. DRAWING NUMBER: REVISION: P02

