

The Coda seating range offers infinite configuration flexibility to allow specification for every public space.

The range is conceived as a kit of parts starting with 'platforms' that can be upgraded for particular tasks or environments. Thus benches are simple concrete items that can have timber elements added, also arms and backs in many combinations. The co-ordinated forms ensure visual consistency with other seating from the family.

The shapes of the seating range are subtle in form yet supremely robust and functional. The various elements are supported on minimal bases and therefore the furniture is intended to visually 'float', reducing the clutter of public spaces and remaining in the background in order to showcase human activity.

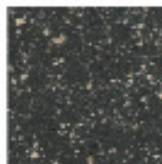
- Ø Available in three complementary concrete colours for design flexibility and to coordinate with Marshalls Metrolinia and Conservation paving.
- Ø Seating timber is Iroko, a durable untreated timber that is long lasting and delivers long term value.
- Ø The standard subtle, yet luxurious, colour for bench arms, seat backs and cycle stands is RAL 9007 'Grey Aluminium'.
- Ø The signature Coda slash colour contrast can aid DDA compliance and mask low level street dirt and rain spatter.



SILVER GREY



MID GREY



ANTHRACITE



The Coda range is specified for long life, performance and long term value in any public realm environment.

- Ø The concrete is a proprietary Marshalls specification that is highly durable with a predicted life of at least 50 years.
- Ø Factory applied ProtectGuard coating protects against graffiti, dirt and staining, limits chewing-gum adhesion, moss and lichen growth and enables easier cleaning.
- Ø Arms are BS EN1461 galvanised steel to protect against erosion for a long, maintenance free life.
- Ø Iroko timber is ethically sourced through a Chain of Custody validated by the Timber Trade Federation.
- Ø All seating elements are a root fixed leg design for secure installation.
- Ø The steel, concrete and timber furniture materials are fully recyclable.
- Ø SketchUp files and NBS data available on Woodhouse website.
- Ø The robust materials should require little maintenance however should repair be required a colour matched concrete repair kit can be supplied, timber or steel elements can be replaced and paintwork can be touched-up.
- Ø The bench arms form an element of anti-skate protection and information for armless element protection is available on request.

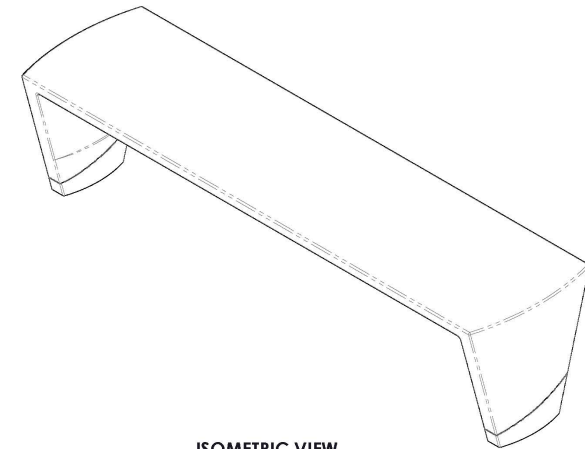
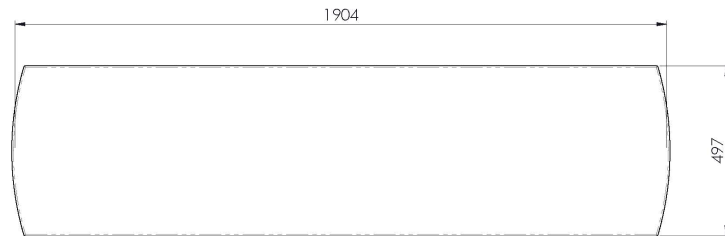
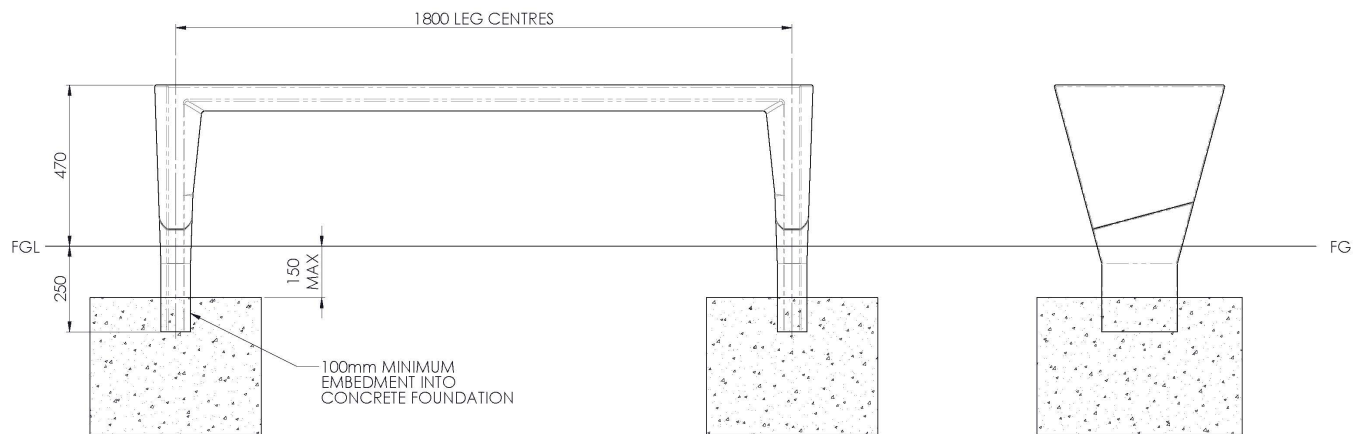


Dimension and Material Specification

Woodhouse Part Code	CO-SE-00001	CO-SE-00002	CO-SE-00003	CO-SE-00004	CO-SE-00005
Product Name	Coda Bench - Basic Concrete	Coda Bench - Plain Timber	Coda Bench - End Arms	Coda Bench - Mid Arms	Coda Bench - All Arms
Width (mm)	1905	1905	1905	1905	1905
Overall Height (mm)	470	495	665	665	665
Depth (mm)	500	500	600	600	600
Weight (kg)	225	240	245	250	255
Colour	Silver Grey Mid Grey Anthracite	Silver Grey Mid Grey Anthracite	Silver Grey Mid Grey Anthracite	Silver Grey Mid Grey Anthracite	Silver Grey Mid Grey Anthracite
Seat Height (mm)	470	495	495	495	495
Seat Depth (mm)	500	500	500	500	500
Arm Rest Option	NO	NO	YES	YES	YES
Anti Skate Option	NO	NO	YES	YES	YES
Buried Base Depth (mm)	250	250	250	250	250
Mounting Type	Buried Root	Buried Root	Buried Root	Buried Root	Buried Root
Body and Leg Material	Reinforced Cast Stone	Reinforced Cast Stone	Reinforced Cast Stone	Reinforced Cast Stone	Reinforced Cast Stone
Body and Leg Finish	Acid Etched	Acid Etched	Acid Etched	Acid Etched	Acid Etched
Seat Material	Reinforced Cast Stone	Iroko	Iroko	Iroko	Iroko
Seat Finish	Acid Etched	Untreated	Untreated	Untreated	Untreated

Colour Combination Part Codes

Main Colour	Trim Colour		Bench				
		Basic	Plain	End Arms	Mid Arms	All Arms	
Silver Grey	Silver Grey		CO-SE-00020	CO-SE-00029	CO-SE-00038	CO-SE-00047	CO-SE-00056
	Mid Grey		CO-SE-00021	CO-SE-00030	CO-SE-00039	CO-SE-00048	CO-SE-00057
	Anthracite		CO-SE-00022	CO-SE-00031	CO-SE-00040	CO-SE-00049	CO-SE-00058
Mid Grey	Silver Grey		CO-SE-00023	CO-SE-00032	CO-SE-00041	CO-SE-00050	CO-SE-00059
	Mid Grey		CO-SE-00024	CO-SE-00033	CO-SE-00042	CO-SE-00051	CO-SE-00060
	Anthracite		CO-SE-00025	CO-SE-00034	CO-SE-00043	CO-SE-00052	CO-SE-00061
Anthracite	Silver Grey		CO-SE-00026	CO-SE-00035	CO-SE-00044	CO-SE-00053	CO-SE-00062
	Mid Grey		CO-SE-00027	CO-SE-00036	CO-SE-00045	CO-SE-00054	CO-SE-00063
	Anthracite		CO-SE-00028	CO-SE-00037	CO-SE-00046	CO-SE-00055	CO-SE-00064


ISOMETRIC VIEW
SCALE 1:10**INSTALLATION INSTRUCTIONS:**
GROUND TO BE FLAT AND LEVELFOUNDATIONS TO BE CALCULATED
BASED ON SITE SPECIFIC CONDITIONS

EXPOSE GROUND FOR FOUNDATIONS

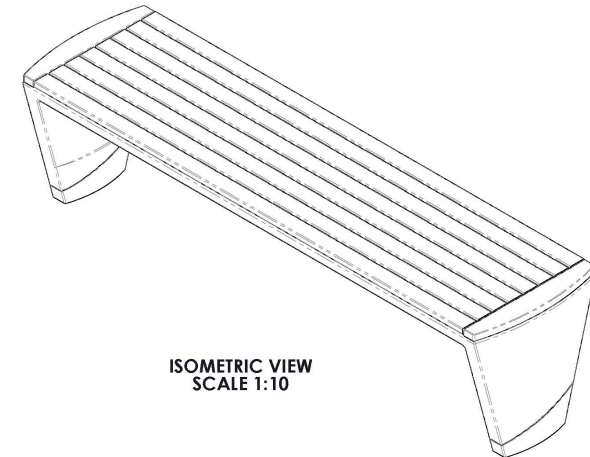
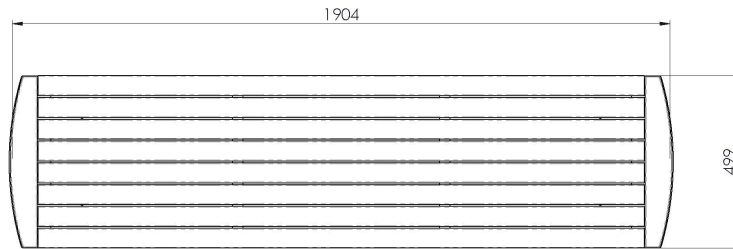
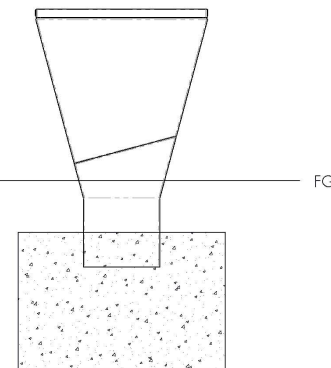
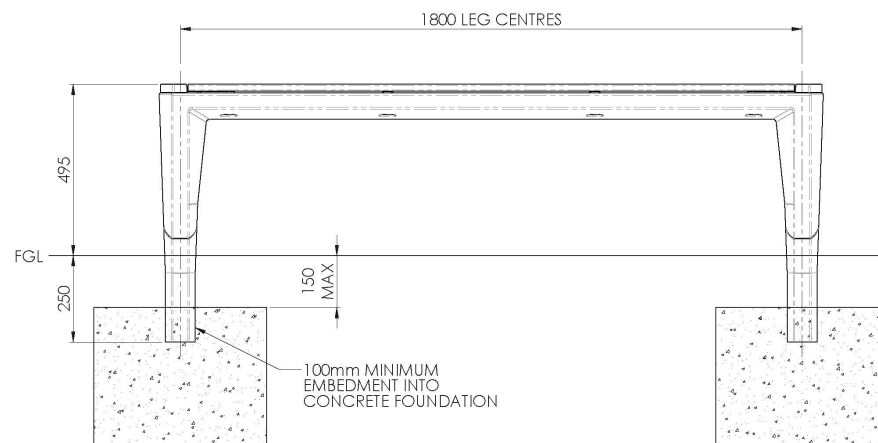
SET BENCH IN DESIRED POSITION &
SUPPORT AT REQUIRED FOUNDATION DEPTH
POUR FOUNDATION AND ALLOW TO CURE

MAKE GOOD AROUND BENCH LEGS

SHEET 1 OF 1

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2	VIEWS UPDATED		14/01/2013	JS	JS
REV.	DESCRIPTION		DATE	ISSUED	APPROVED
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UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETRES IF IN DOUBT ASK					
MASS:	223.73 kg				
MATERIAL:	N/A				
FINISH:	N/A				
DRAWING: JS			DATE: 31/08/2012	DESCRIPTION: CONCRETE BENCH BASIC GA	
USED ON: CODA					
DWG NO. 06532.3			PART NO: CO-SE-00001		
			SCALE: 1:10		

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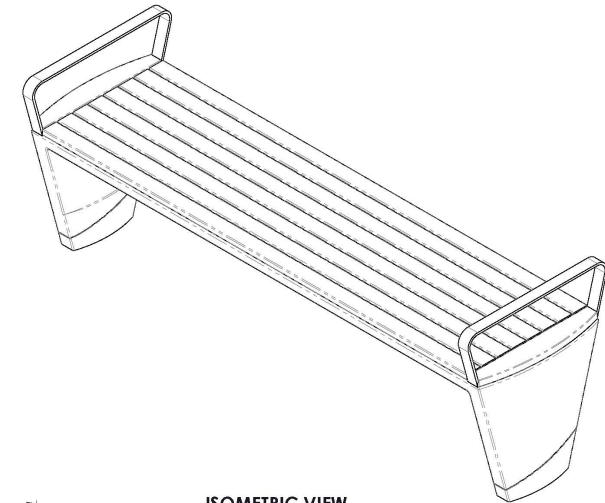
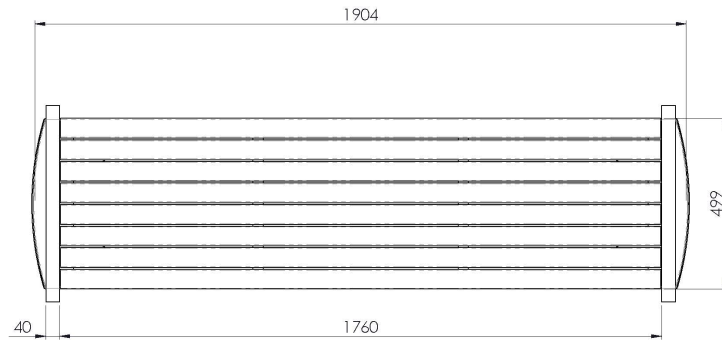
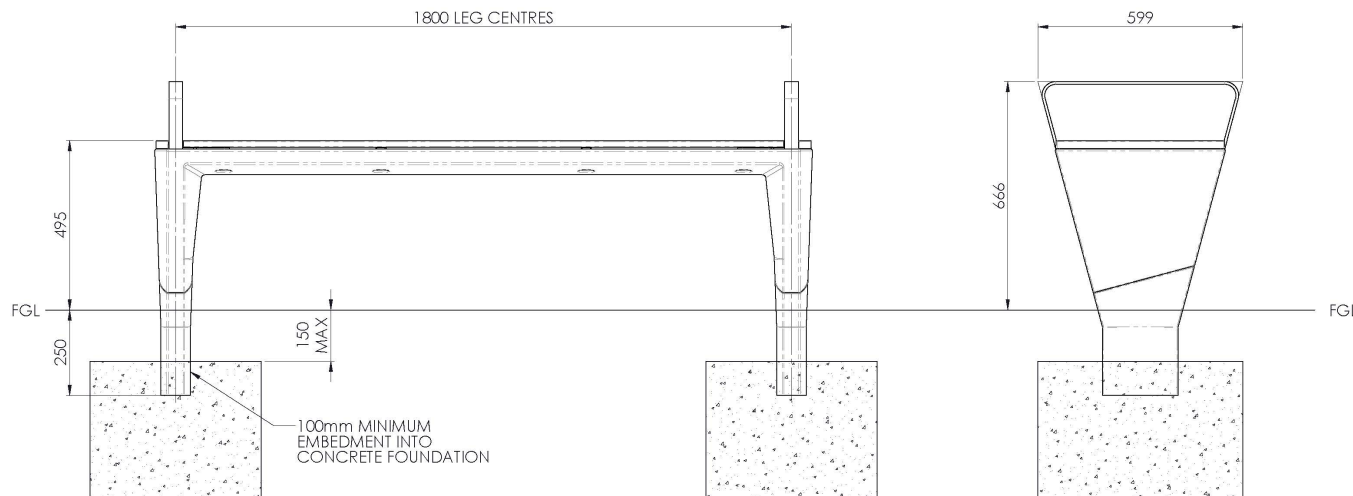
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3	ADDED INSTALLATION NOTES		12/09/2013	JS	JS
2	VIEWS UPDATED		11/01/2013	JS	JS
REV.	DESCRIPTION	DATE	ISSUED	APPROVED	
<div>THIRD ANGLE PROJECTION</div> <div></div> <div>UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETRES</div> <div>IF IN DOUBT ASK</div>		<div>WOODHOUSE</div> <div>Tel: 01926 314313 Fax: 01926 883778</div> <div>Email: enquire@woodhouse.co.uk</div> <div>CONFIDENTIAL</div> <div>THIS DRAWING IS PROPERTY OF WOODHOUSE UK PLC NO DISCLOSURE OR COPY TO BE MADE WITHOUT WRITTEN PERMISSION</div>		<div>A2</div> <div>DO NOT SCALE DRAWING</div>	
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		CODA		GA	
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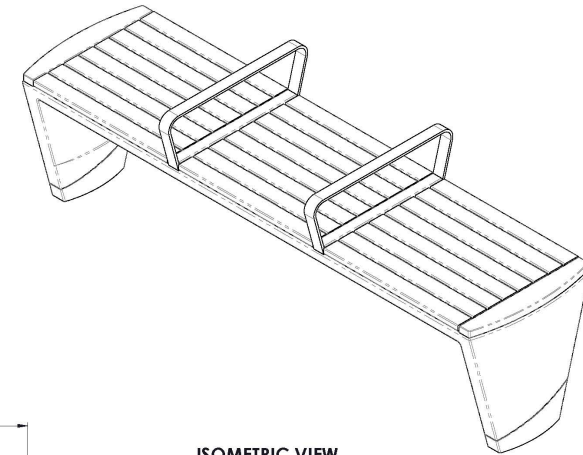
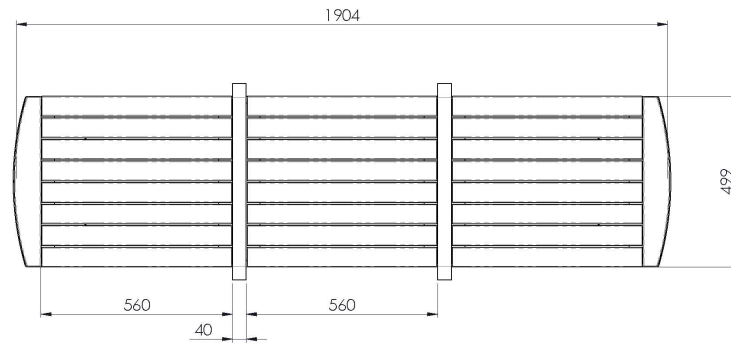
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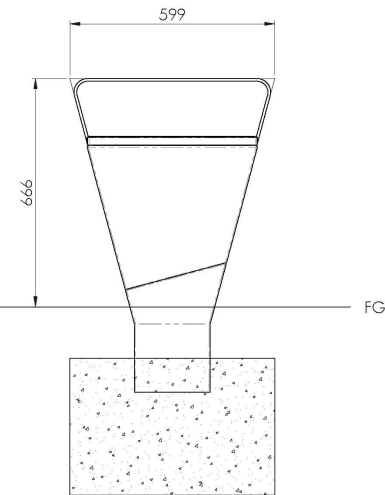
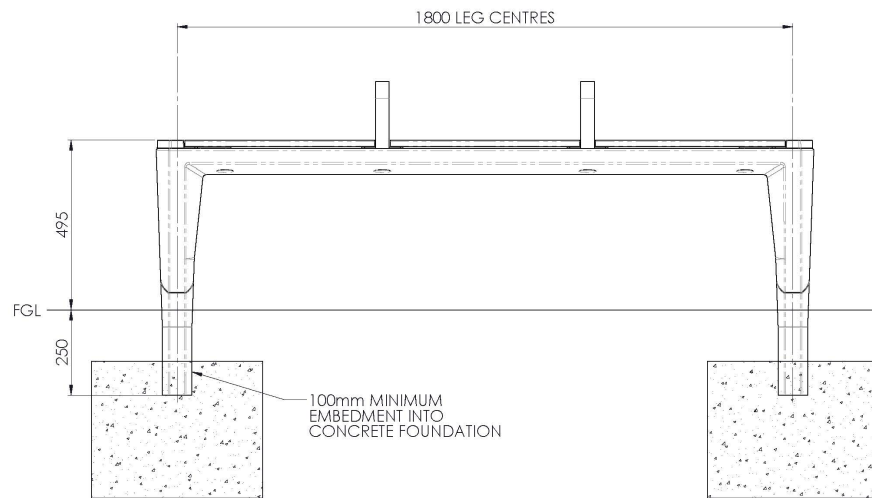
SHEET 1 OF 1

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2	VIEWS UPDATED	14/01/2013	JS	JS
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FINISH:	N/A	USED ON:	DWG NO.:	PART NO.:
		CODA	06534.3	CO-SE-00003

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ISOMETRIC VIEW
SCALE 1:10



100mm MINIMUM
EMBEDMENT INTO
CONCRETE FOUNDATION

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SHEET 1 OF 1

1	FIRST ISSUE		12/09/2013	JS	JS	
REV.	DESCRIPTION		DATE	ISSUED	APPROVED	
THIRD ANGLE PROJECTION		<div>WOODHOUSE</div> <div><i>Tel: 01926 314133 fax: 01926 803778</i></div> <div><i>Email: enquiries@woodhouse.co.uk</i></div> <div>CONFIDENTIAL</div> <div>THIS DRAWING IS PROPERTY OF WOODHOUSE UK PLC</div> <div>NO DISCLOSURE OR COPY TO BE MADE</div> <div>WITHOUT WRITTEN PERMISSION</div>			<div>A2</div> <div>DO NOT SCALE</div> <div>DRAWING</div>	
UNLESS OTHERWISE SPECIFIED; DIMENSIONS ARE IN MILLIMETRES						
IF IN DOUBT ASK						
WEIGHT:						
247.73 kg					SCALE:	
MATERIAL:		DRAWN: DATE:		1:10		
N/A		JS 12/09/2013		DESCRIPTION:		
		USED ON:		CONCRETE BENCH		
		CODA		MID ARMS		
				GA		
FINISH:		DWG NO.		PART NO:		
N/A		08044.1		CO-SE-00004		

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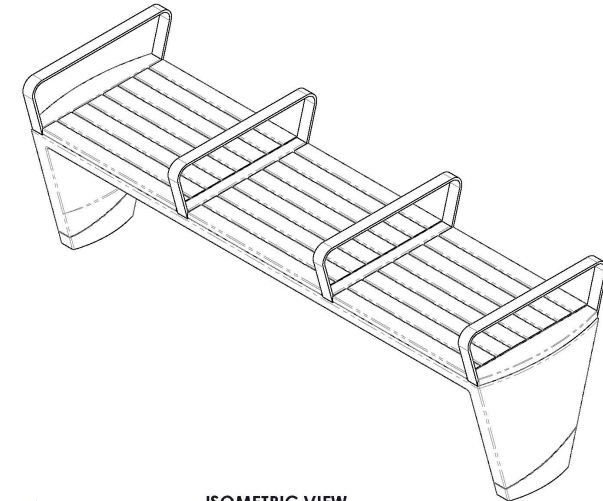
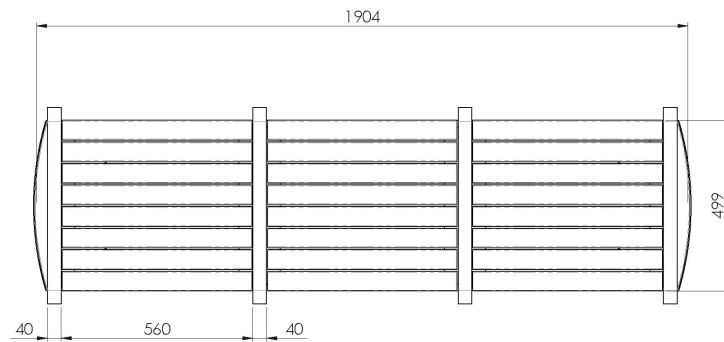
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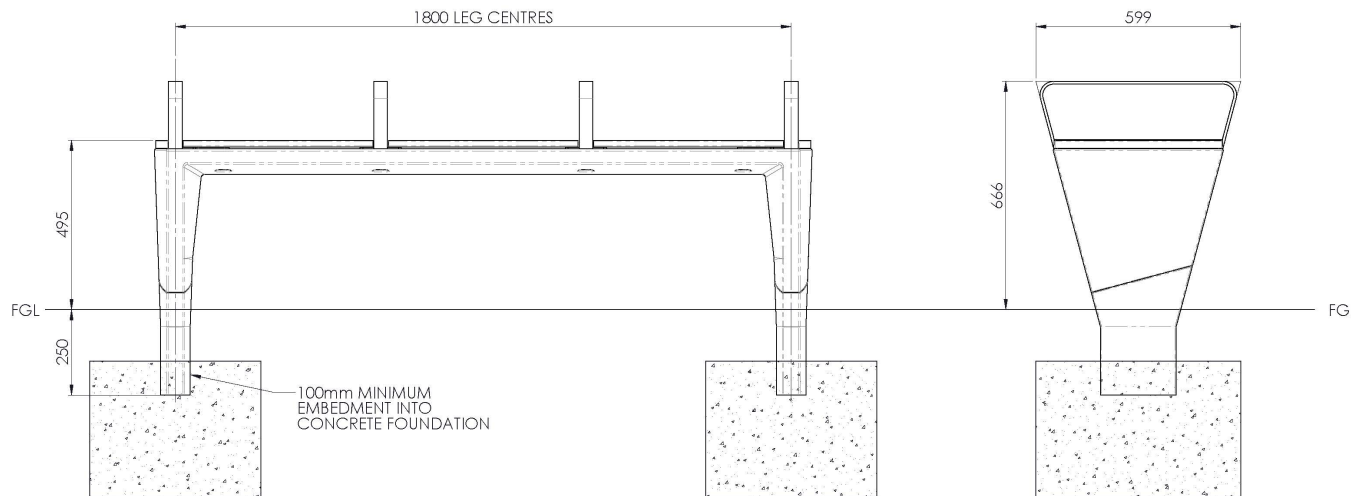
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ISOMETRIC VIEW
SCALE 1:10



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3	ADDED INSTALLATION NOTES		12/09/2013	JS	JS
2	VIEWS UPDATED		14/01/2013	JS	JS
REV.	DESCRIPTION		DATE	ISSUED	APPROVED
<div>THIRD ANGLE PROJECTION</div> <div></div> <div>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETRES</div> <div>IF IN DOUBT ASK</div>			<div>WOODHØUSE</div> <div>Tel: 01926 314313 Fax: 01926 883778 Email: enquire@woodhouse.co.uk</div> <div>CONFIDENTIAL</div> <div>THIS DRAWING IS PROPERTY OF WOODHOUSE UK PLC NO DISCLOSURE OR COPY TO BE MADE WITHOUT WRITTEN PERMISSION</div>		<div>A2</div> <div>DO NOT SCALE DRAWING</div>
WEIGHT:	252.33 kg			SCALE:	1:10
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FINISH:	N/A	DWG NO. 06535.3	PART NO. CO-SE-00005		

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