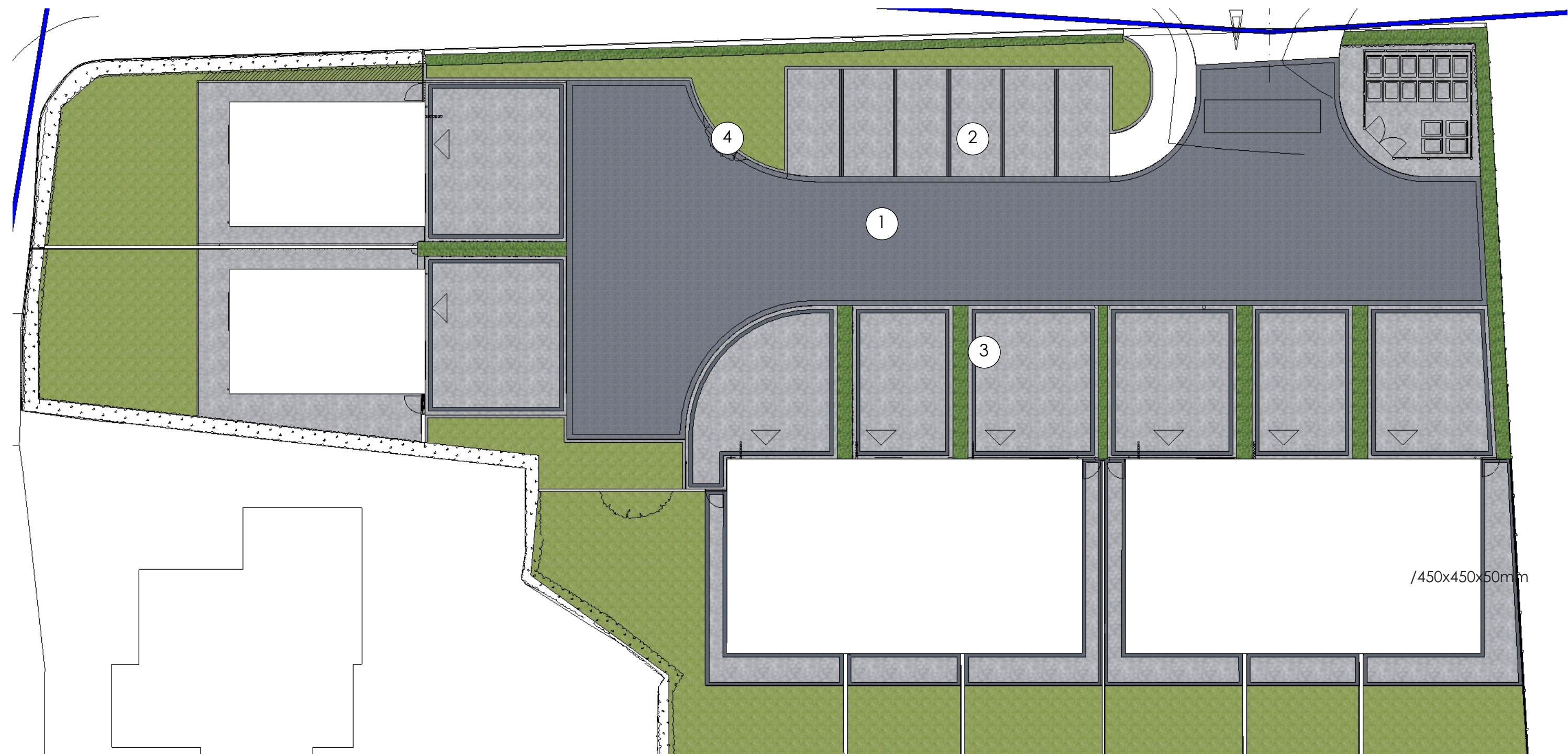




Paving Design Proposal for:

Butterstile Close

Sock Construction



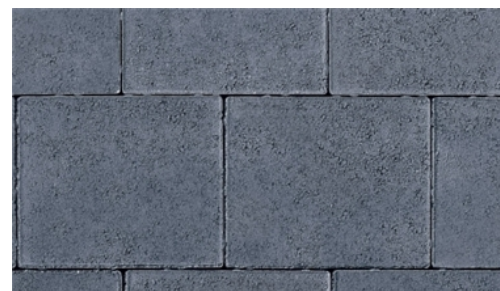
① Hydropave Tegula 240
'Charcoal' 240x120x80mm
with soldier course border



② Hydropave Tegula duo 'Slate'
173x208x60mm and 173x173x60mm



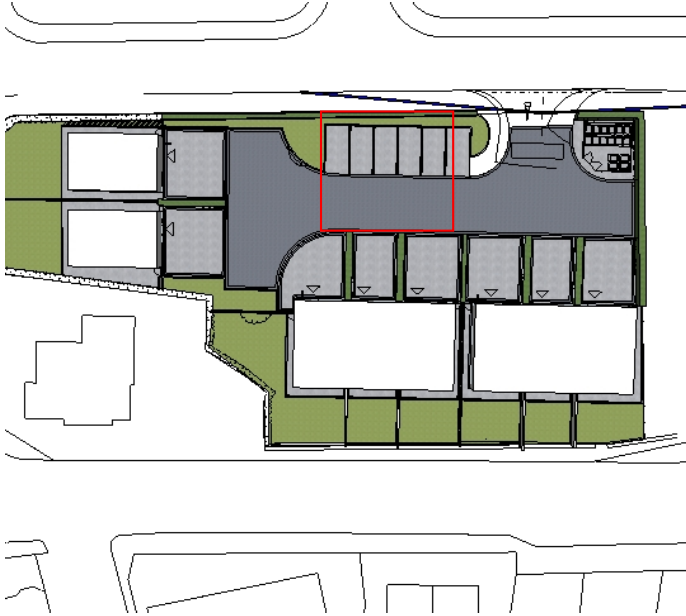
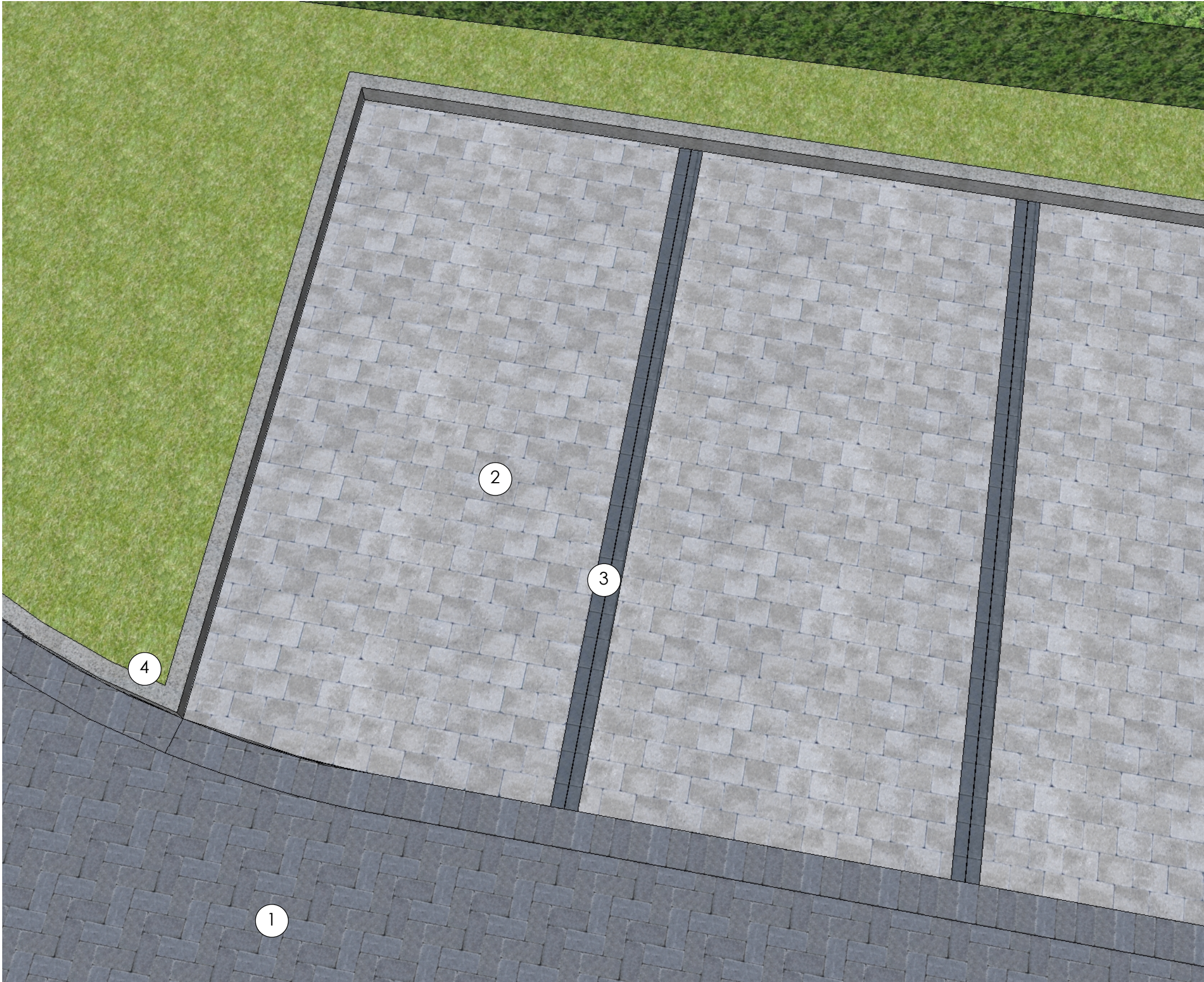
③ Hydropave Shannon duo 'Charcoal'
173x208x60mm and 173x173x60mm
laid as border detail



④ Textured Kerb 'Natural'
125x255x915mm

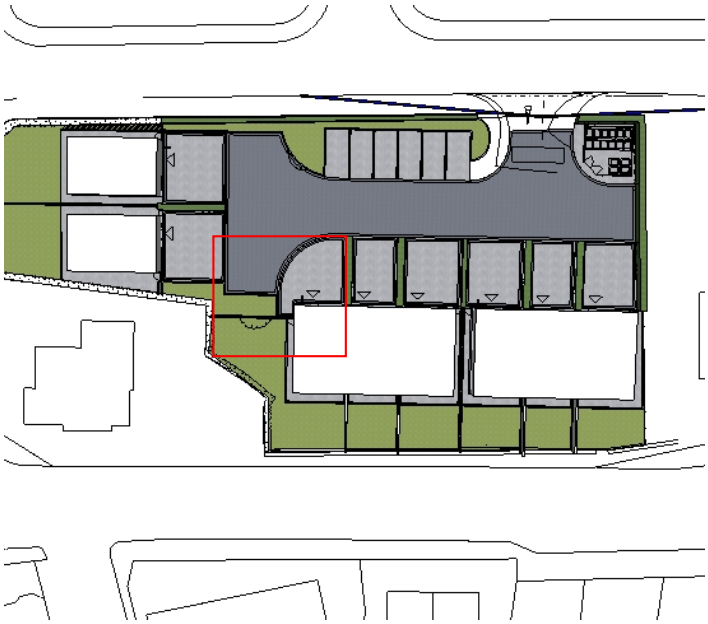
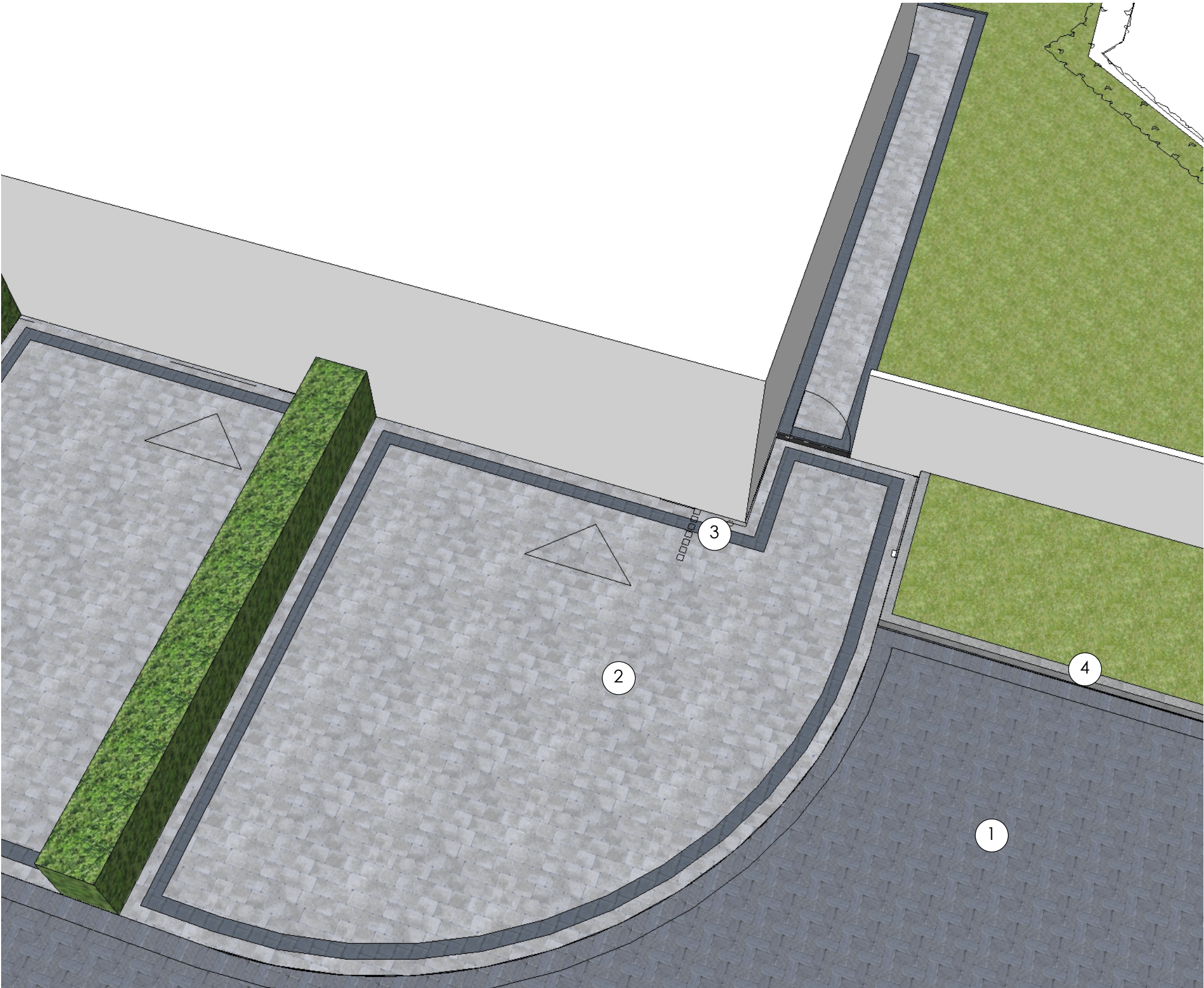


Close Up Plan |



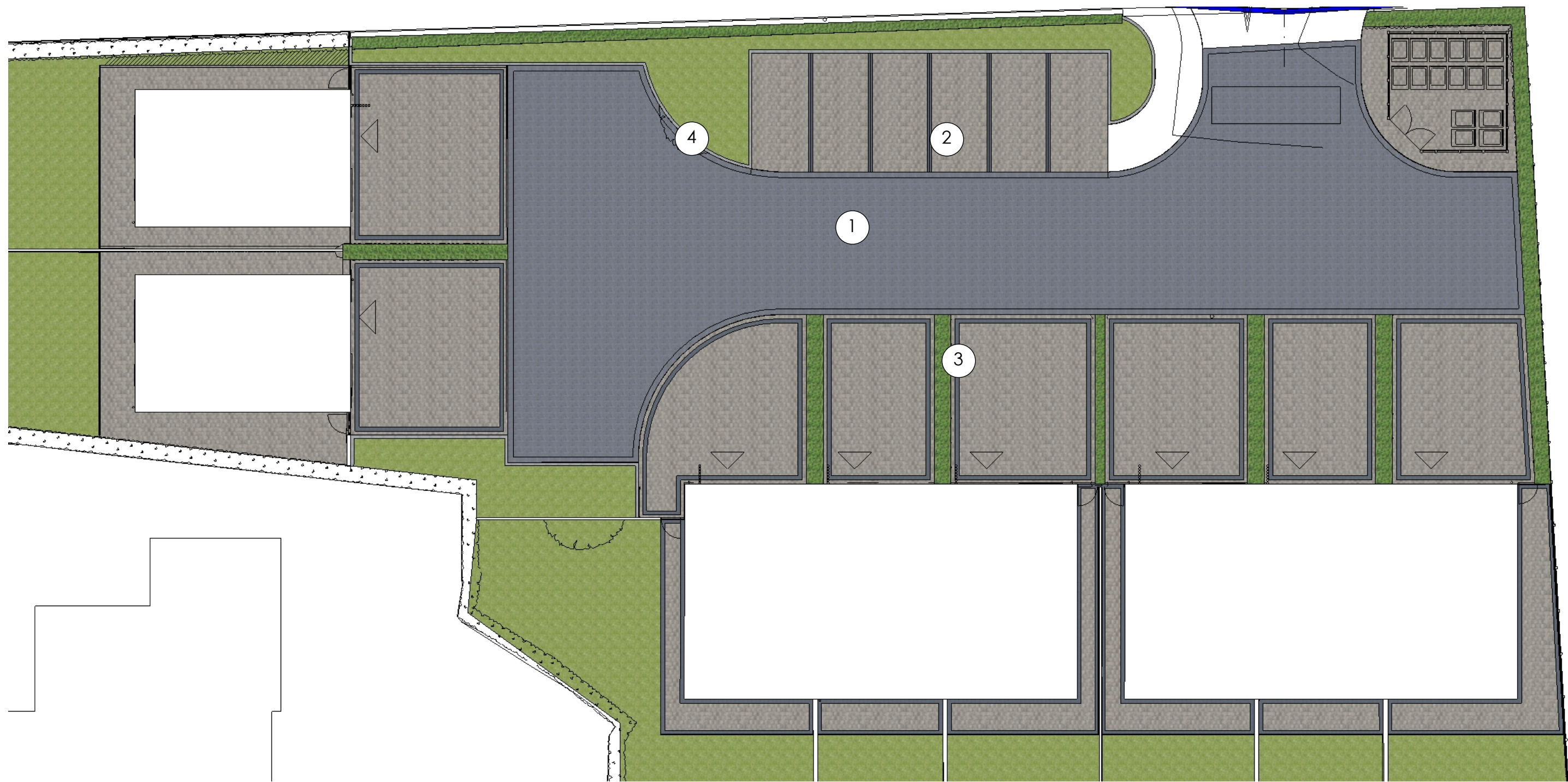
- ① Hydropave Tegula 240 'Charcoal' 240x120x80mm with soldier course border
- ② Hydropave Tegula duo 'Slate' 173x208x60mm and 173x173x60mm
- ③ Hydropave Shannon duo 'Charcoal' 173x208x60mm and 173x173x60mm laid as border detail
- ④ Textured Kerb 'Natural' 125x255x915mm

Close Up Plan |



- 1 Hydropave Tegula 240 'Charcoal' 240x120x80mm with soldier course border
- 2 Hydropave Tegula duo 'Slate' 173x208x60mm and 173x173x60mm
- 3 Hydropave Shannon duo 'Charcoal' 173x208x60mm and 173x173x60mm laid as border detail
- 4 Textured Kerb 'Natural' 125x255x915mm

Tobermore Hard Landscape Proposal | Option 2



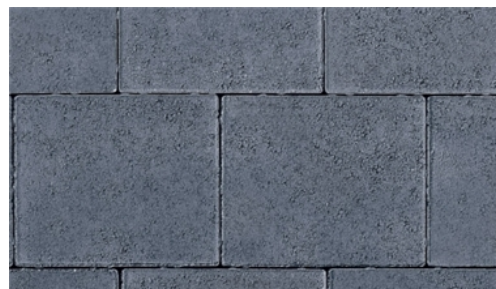
① Hydropave Tegula 240
'Charcoal' 240x120x80mm
with soldier course border



② Hydropave Shannon duo 'Slate'
173x208x60mm and 173x173x60mm



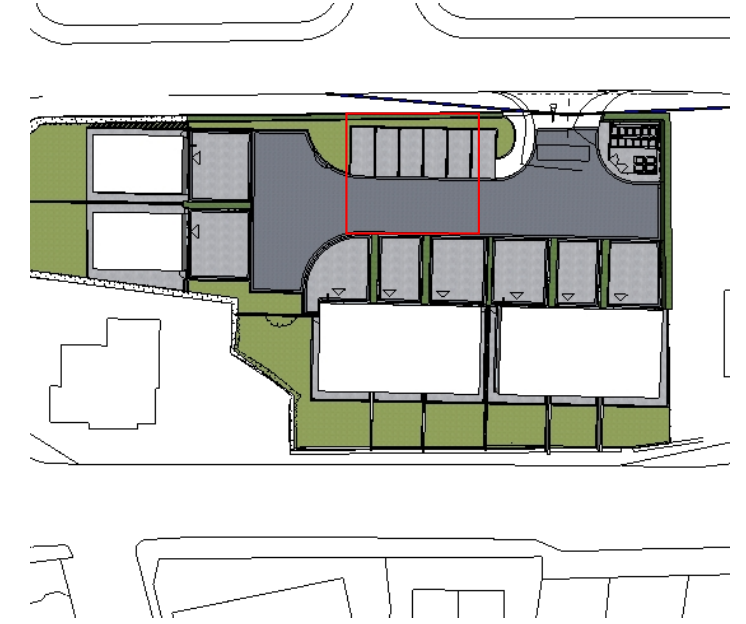
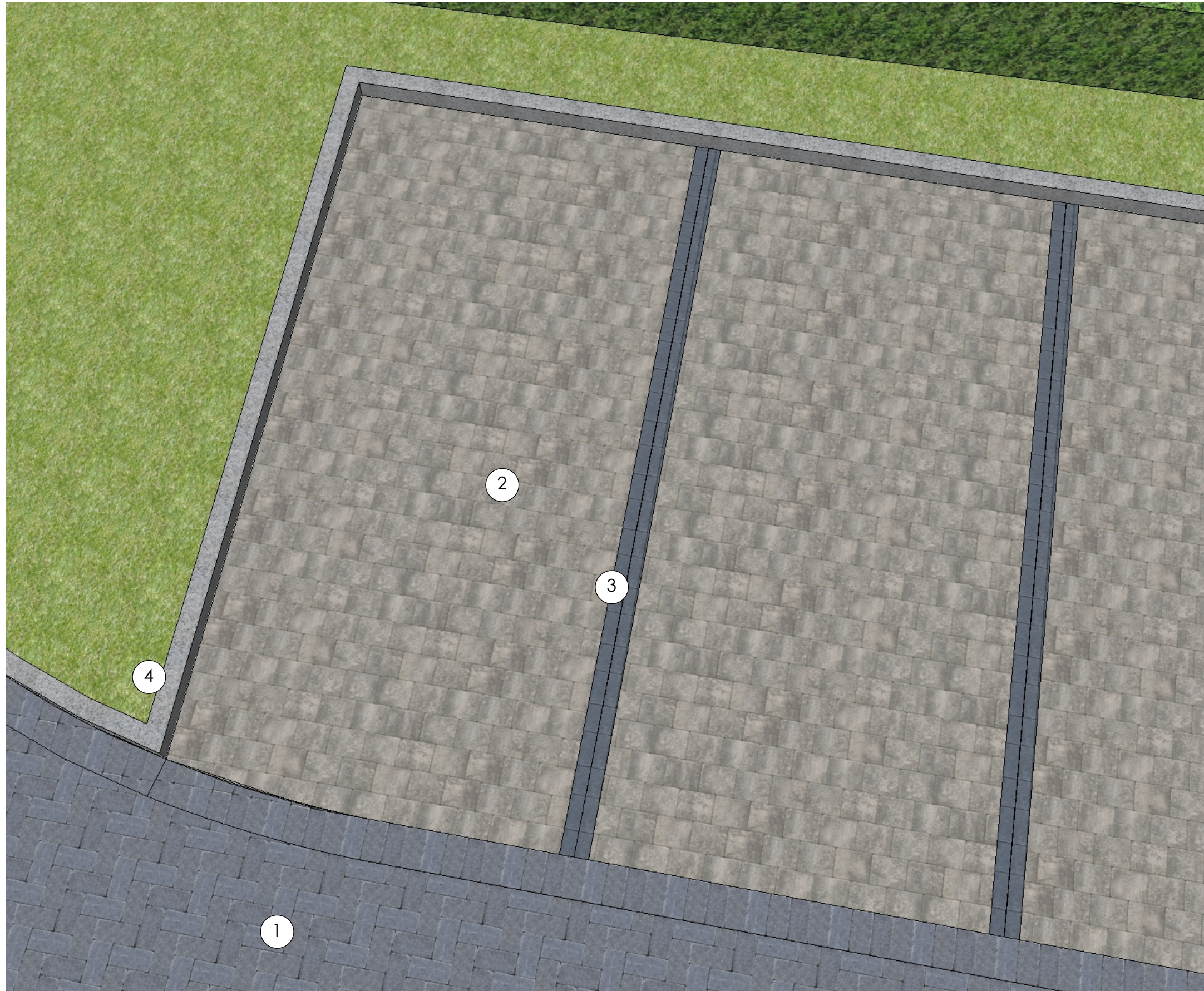
③ Hydropave Shannon duo 'Charcoal'
173x208x60mm and 173x173x60mm
laid as border detail



④ Textured Kerb 'Natural'
125x255x915mm

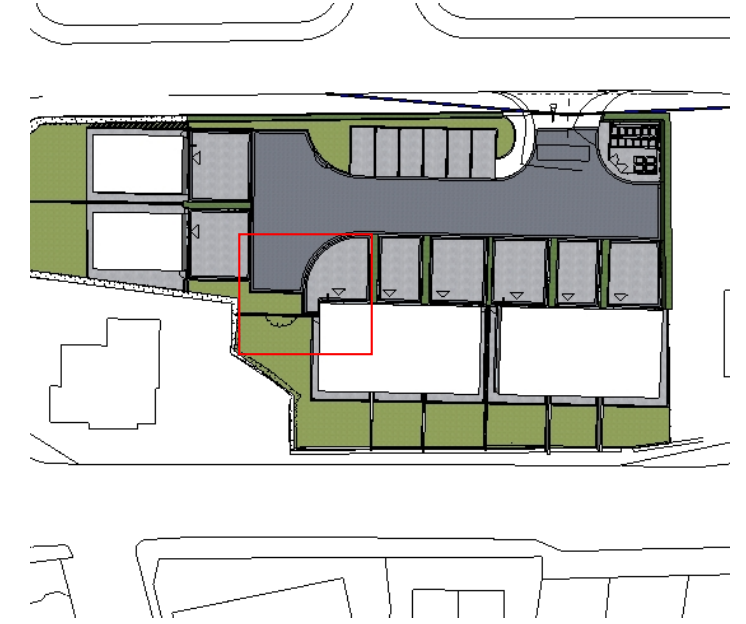
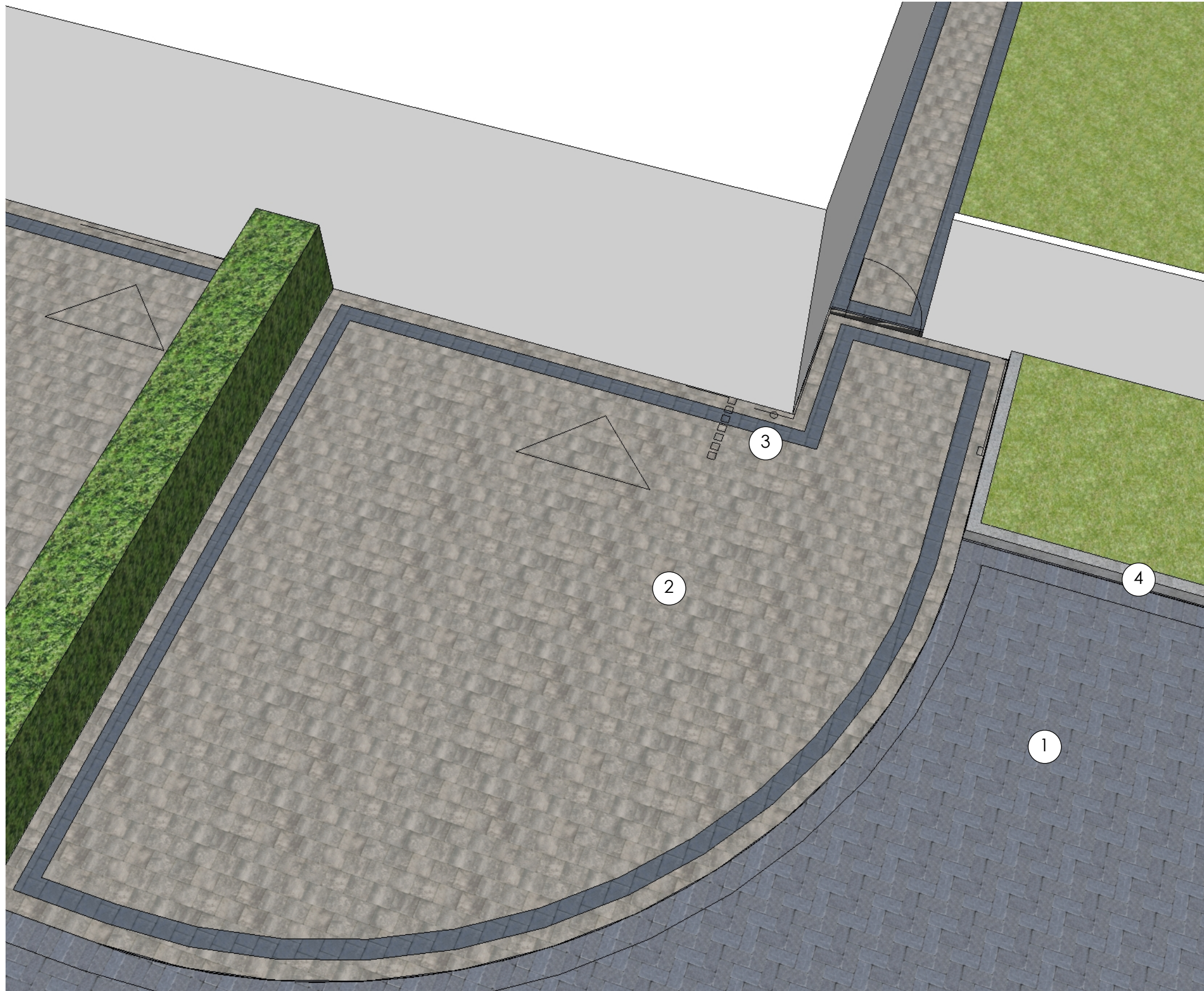


Close Up Plan |



- ① Hydropave Tegula 240
'Charcoal' 240x120x80mm
with soldier course border
- ② Hydropave Shannon duo 'Slate'
173x208x60mm and 173x173x60mm
- ③ Hydropave Shannon duo 'Charcoal'
173x208x60mm and 173x173x60mm
laid as border detail
- ④ Textured Kerb 'Natural'
125x255x915mm

Close Up Plan |



- ① Hydropave Tegula 240
'Charcoal' 240x120x80mm
with soldier course border
- ② Hydropave Shannon duo 'Slate'
173x208x60mm and 173x173x60mm
- ③ Hydropave Shannon duo 'Charcoal'
173x208x60mm and 173x173x60mm
laid as border detail
- ④ Textured Kerb 'Natural'
125x255x915mm

Concept Images |





PERMEABLE PAVING

Hydropave Tegula

Permeable paving with traditional styling.

Manufactured to create an aged appearance, Hydropave Tegula permeable block paving is ideal for traditional projects. Available in two solid and four multi-tone colours.

- Functions as a SuDS paving system
- Processed to give an aged, antique appearance
- Vibrant long-lasting colours
- Suitable for both modern or traditional projects



TGA
Textured
Granite Aggregate

Finish

Pedestrian
Use

Light
Traffic

Commercial
Traffic

BIM
Level 2

Refer to relevant guidance in BS 7533



SCAN HERE



240 x 120mm

Single Size



173 x 173mm



208 x 173mm

Duo Sizes

Both sizes in one pack



60mm
80mm

Depths

tobermore.co.uk



PERMEABLE PAVING

Hydropave Tegula



Specification



Product type	Concrete Paving Block
Manufactured to	BS EN 1338:2003
Surface Finish	Processed to give an aged appearance
Efflorescence	Minimum 12 hour vapour curing to significantly reduce the possibility of efflorescence
Frost Protection	Yes
Drainage Void Width	60mm 5% to accommodate correct grit grading, reduce maintenance and maximise drainage flow rate 80mm 6% to accommodate correct grit grading, reduce maintenance and maximise drainage flow rate
Strength	Typical tensile splitting strength of >3.6MPa
Slip/Skid risk	Extremely Low
Installed to	BS 7533-3:2005
NSI	Plus Q24 115 Create 45-20-64/400 Plus Q24 117 Create 45-20-64/400 Plus Q24 119 Create 45-20-64/400
Tolerances on Dimensions (mm)	Length ±2mm, width ±2mm, thickness ±3mm
Abrasion Resistance	Class 3
Durability (Freeze-thaw)	Class 3
External Fire Performance	Deemed to satisfy, See Commission Decision 2000/553/EC
Reaction to fire	Class A1
Applications	Refer to the relevant part of BS 7533 for the correct sub-base design and the most suitable product size for your application. Available from www.bsigroup.com
Energy used	100% renewable energy
Water used	100% from our rainwater harvesting system and groundwater bore hole
Recycled content	Not less than 12% (all colours except Slate)
Carbon Footprint	60mm 15.42kgCO ₂ e/m ² 80mm 21.67kgCO ₂ e/m ²
Recyclable	100% of this product can be recycled
Manufacturing & Delivery	From one location within the UK
breeam rating www.bre.co.uk	60mm: A according to the Green Guide to Specification, 4 th Edition 2009. A* can be achieved by using a recycled sub-base. 80mm: B , according to the Green Guide to Specification, 4 th Edition 2009. A , can be achieved by using a recycled sub-base.

Tobermore products are manufactured in accordance with an accredited ISO 9001:2015 Quality Management. Manufacturing facilities are accredited to ISO14001:2015 Environmental Management. The company publish environmental labels and declarations in accordance with BES 6001.

Contact Us
GB: 0844 800 5736
NI: 028 7964 2411
ROI: 048 7964 2411

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technical@tobermore.co.uk
sales@tobermore.co.uk

tobermore.co.uk

Hydropave Tegula



Stock

product	size (mm)	colours available	in stock	m² per pack	m² per slice	no. per m²	no. per pack	weight kg per pack GB	weight kg per pack NI/ROI
Hydropave Tegula 240 BIM	240 x 120 x 80	Bracken, Charcoal, Natural	YES	10.08	2.02	34.72	350	1781	1771
Hydropave Tegula Duo (both sizes in one pack) BIM	208 x 173 x 60 173 x 173 x 60	Bracken, Cedar, Charcoal, Heather, Slate	YES	12.87	0.99	30	195 195	1721	1711

BIM - This product is available to download from our website in BIM Level 2 format.

Bracken



Heather



Cedar



Natural*



Slate



Charcoal*



*Swatches are for colour reference only.

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Hydropave Shannon Duo

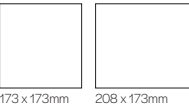


SCAN HERE

Permeable paving with smooth surface.

Hydropave Shannon Duo is a stylish permeable block paving product. Its smooth, contemporary look and range of vibrant colours allow for design flexibility.

- Functions as a SuDS paving system
- Superb hard-wearing smooth surface
- Vibrant long-lasting colours



Duo Sizes
Both sizes in one pack



60mm

Depths

PrimeTop Ef-Stop

S
Smooth
Finish

Pedestrian Use

Light Traffic

Commercial Traffic

BIM Level 2



tobermore.co.uk

Hydropave Shannon Duo



Specification

PrimeTop Ef-Stop

Product type	Concrete Paving Block
Manufactured to	BS EN 1338:2003
Surface Layer	Hard-wearing surface layer with a minimum of 4mm and >350kgs/m³ cement
Surface Finish	Smooth
Efflorescence	Minimum 12 hour vapour curing to significantly reduce the possibility of efflorescence
Frost Protection	Yes
Drainage Void Width	5% to accommodate correct grit grading, reduce maintenance and maximise drainage flow rate
Strength	Typical tensile splitting strength of >3.6MPa
Slip/Skid risk	Extremely Low
Installed to	BS 7533-3:2005
NS	Plus Q24 115 Create 45-20-64/400 Plus Q24 117 Create 45-20-64/400 Plus Q24 119 Create 45-20-64/400
Tolerances on Dimensions (mm)	Length ±2mm, width ±2mm, thickness ±3mm
Abrasion Resistance	Class 3
Durability (Freeze-thaw)	Class 3
External Fire Performance	Deemed to satisfy. See Commission Decision 2000/553/EC
Reaction to fire	Class A1
Applications	Refer to the relevant part of BS 7533 for the correct sub-base design for your application. Available from www.bsigroup.com
Energy used	100% renewable energy
Water used	100% from our rainwater harvesting system and groundwater bore hole
Recycled content	Not less than 12%
Carbon Footprint	13.82kgCO ₂ e/m ²
Recyclable	100% of this product can be recycled
Manufacturing & Delivery	From one location within the UK
breedm rating	A, according to the Green Guide to Specification, 4 th Edition 2009. A+, can be achieved by using a recycled sub-base.

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Hydropave Shannon Duo



Stock

product	size (mm)	colours available	in stock	m² per pack	m² per slice	no. per m²	no. per pack	weight kg per pack GB	weight kg per pack NI/ROI
Hydropave Shannon Duo (both sizes in one pack) BIM	208 x 173 x 60 173 x 173 x 60	Bracken, Charcoal, Heather	YES	12.87	0.99	30	195 195	1764	1754

BIM - This product is available to download from our website in BIM Level 2 format.

Bracken



Heather



Charcoal



*Swatches are for colour reference only.

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Textured Kerb

Cost effective decorative kerb with a shot blasted finish.

Textured Kerb offers a rustic and understated aesthetic which complements a wide variety of paving and other hard surfaces.

- Features an exposed granular surface
- Shot blasted textured finish
- A step up from standard precast concrete kerbs
- Budget friendly decorative kerb

■ Ef-Stop®

T

Textured

Finish

Pedestrian Use

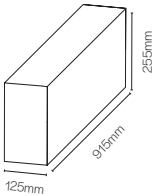
Light Traffic

Commercial Traffic

BIM Level 2



SCAN HERE



Size



tobermore.co.uk

Textured Kerb



■ Ef-Stop®

Specification

Product type	Concrete Kerb
Manufactured to	BS EN 1340: 2003
Efflorescence	Minimum 12 hour vapour curing to significantly reduce the possibility of efflorescence
Strength	Typical tensile splitting strength of >3.5MPa
Slip/Skid risk	Extremely Low
Installed to	BS 7533-6:1999
BS	Plus Q10 110 Create 45-20-64/370 Plus Q10 110 Create 45-20-64/365
Applications	Residential and Commercial when designed in accordance with the latest British Standard. Available from www.bsigroup.com
Energy used	100% renewable energy
Water used	100% from our rainwater harvesting system and groundwater bore hole
Recycled content	Not less than 5%
Carbon footprint	8.82kgCo2e/ea
Recyclable	100% of this product can be recycled
Manufacturing & Delivery	From one location within the UK
breeam rating	Refer to the Green Guide to Specification, 4th Edition 2009. www.bre.co.uk

Tobermore products are manufactured in accordance with an accredited ISO 9001:2015 quality. Manufacturing facilities are accredited to ISO14001:2015 Environmental Management. The company publish environmental labels and declarations in accordance with BES 6001.

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tobermore.co.uk

Textured Kerb



Stock

product	size (mm)	colours available	in stock	no. per pack	weight kg per pack GB	weight kg per pack NI/ROI
Textured Kerb BIM	125 x 255 x 915	Natural	YES	16	1102	1102
Textured Kerb Dropper (specify left or right hand dropper)	125 x 255/150 x 915	Natural	YES	16	832	832
Textured Dropper Centre Kerb	125 x 150 x 915	Natural	YES	32	1344	1344
Textured Kerb Corner External or Internal Corner	125 x 255 x 915	Natural	YES	16	1282	1282
Textured Return End Kerb	125 x 255 x 915	Natural	YES	18	1251	1251

BIM - This product is available to download from our website in BIM Level 2 format.

Natural



What's next?

Bring your design to life

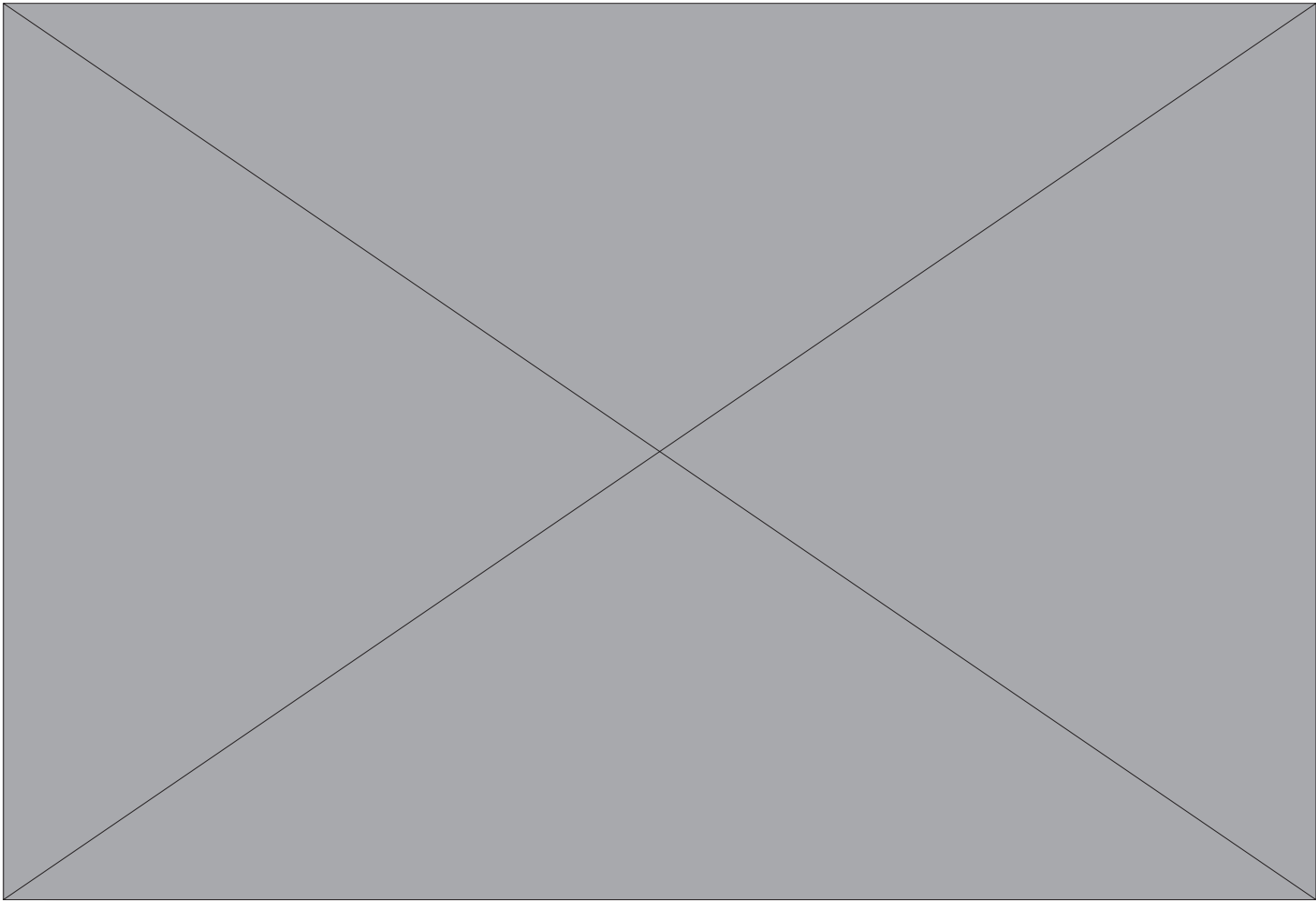


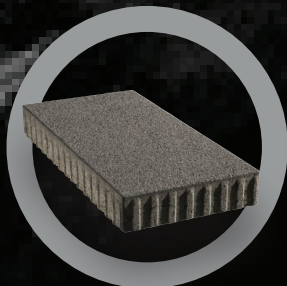
Visualisations |

Tobermore offer a free visualisation service to help your ideas become a reality. Our skilled team of designers can assess your outdoor space and come up with a range of ideas including appropriate products and cost-effective alternatives.

Samples |

Can't decide on a suitable product? Tobermore provide a quick and easy to use sample service for landscape architects and designers working on commercial products, so you can try before you buy.



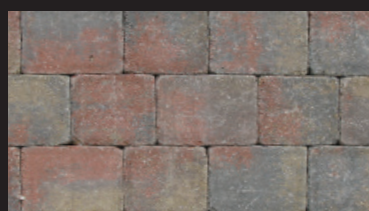


Trust Tobermore



Combating efflorescence

Every aspect of our product's performance is researched and optimised to provide an excellent long-lasting appearance. In respect to the challenge of efflorescence, we have invested in manufacturing technology which enables us to produce virtually efflorescence free paving.



✓ **Ef-Stop®**

Look for products with the Ef-Stop logo



Competitor's paving



PrimeTop is the high performance feature which differentiates Tobermore from standard concrete paving. Tobermore's PrimeTop is manufactured with a premium, hard-wearing surface layer which adds significant performance benefits.



Excellent wear resistance



Refined over 25 years



Superior frost resistance



Long lasting colour

PrimeTop Layer

■ **PrimeTop®**

Look for products with the PrimeTop logo



Hard-wearing Surface

The PrimeTop surface layer has a dense composition of finer aggregates, hard sand and a higher percentage of cement. This hardened surface layer has enhanced strength and increased resistance to wear and tear, for both pedestrian and vehicular traffic.

Aesthetic appeal & enhanced weathering

The PrimeTop surface layer contains a high concentration of pigment creating vibrant colour and exceptional UV performance leading to enhanced weathering properties. Tobermore PrimeTop is renowned for its superior long-term retention of colour and visual appeal.

We produce two different material mixes; the PrimeTop layer and a robust base layer formulated for optimum structural performance. Both layers are formed simultaneously, producing an inseparable bond that stands the test of time.

✓ **More Cement**

✓ **More Pigment**

✓ **Finer Aggregates**



ServiceSure is Tobermore’s unique package of customer service benefits developed to ensure an efficient, consistent and streamlined experience. This unbeatable, seamless service, follows your project from initial enquiry to delivery and beyond, keeping you fully informed at every stage.

Delivery excellence

You can trust Tobermore to fulfil your order on time and in full as agreed. This industry leading service is proven week in week out and in 2018 we achieved outstanding delivery performance with 99.47% of orders on time and in full.

99.4%
ON TIME IN FULL

Easy Spec

Our specification team is on hand across the UK and Ireland to support you with technical advice, design support and samples. Tobermore’s comprehensive website provides additional access to useful information. This is backed up by a package of the industry’s leading specification tools including NBS Plus/Create and BIM level 2.



NBS
Plus & Create



BIM
Level 2



Design
Services

Fast Quote

We always turn around quotes within one working day.

Intelligent Ordering

Every order placed with Tobermore is sense checked on receipt by one of our trusted advisors who will liaise with you directly to ensure quantity, format and delivery details are right first time. All orders will receive an Order Confirmation with clear product and pricing information.

Unrivalled availability

With more stock on the ground and a faster turnaround on batch controlled orders we offer market leading availability on a full range of paving and walling products. Because we manufacture everything on one site we can combine mixed product loads for customer friendly logistics.



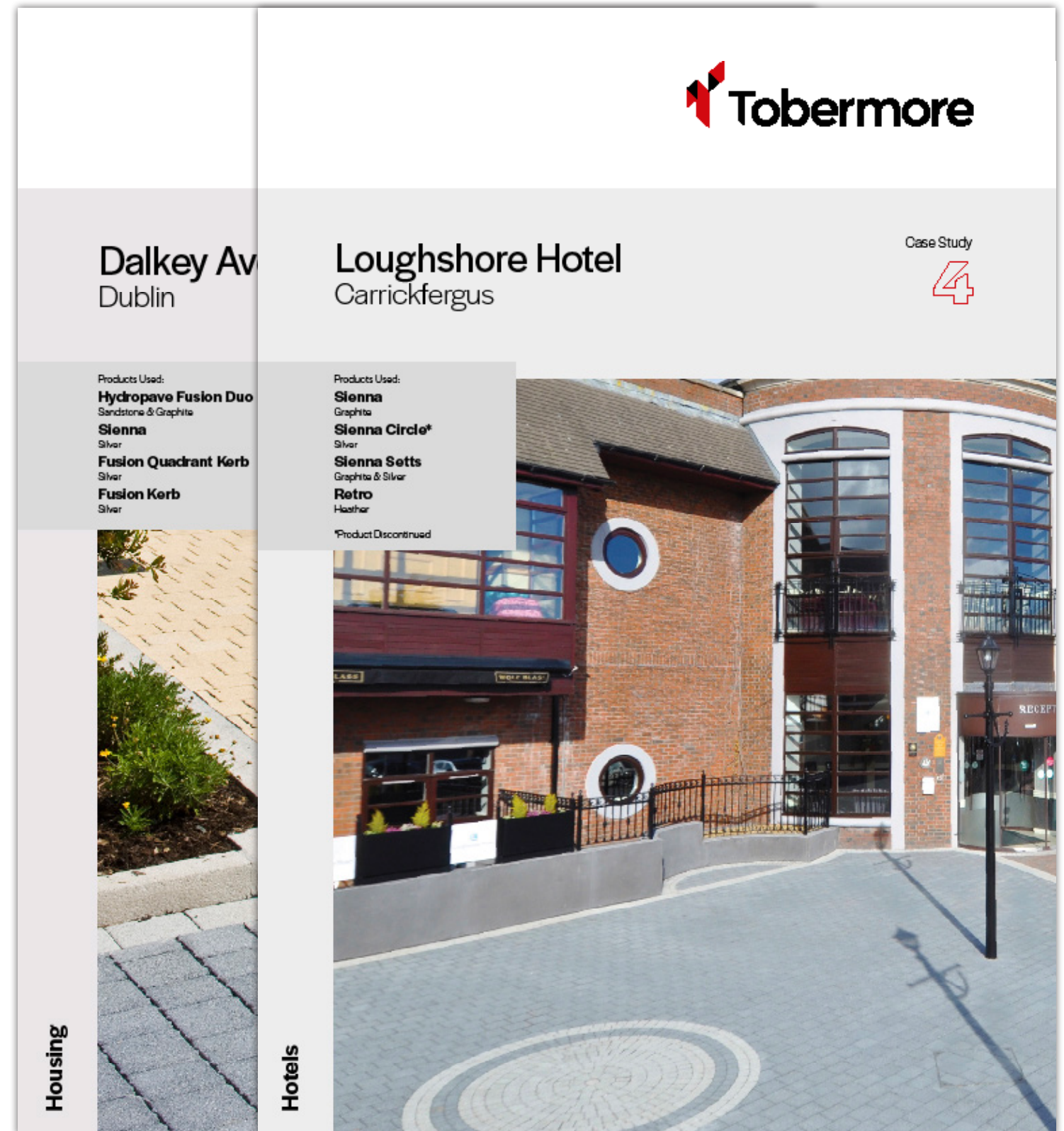
Find out more about previous projects

Be Inspired

Tobermore manufacture concrete paving and walling products of a consistently high quality for commercial and residential projects. We make all our concrete products in the UK using aggregates from our own quarry and import the best materials, so you can be satisfied with the quality and traceability of our products.



Find more projects online at:
www.tobermore.co.uk/professional/projects/





Get in touch

Scott Robinson

Commercial Sales Manager

07598790731

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Transform
Places &
People
Through great
products, & great
experiences

