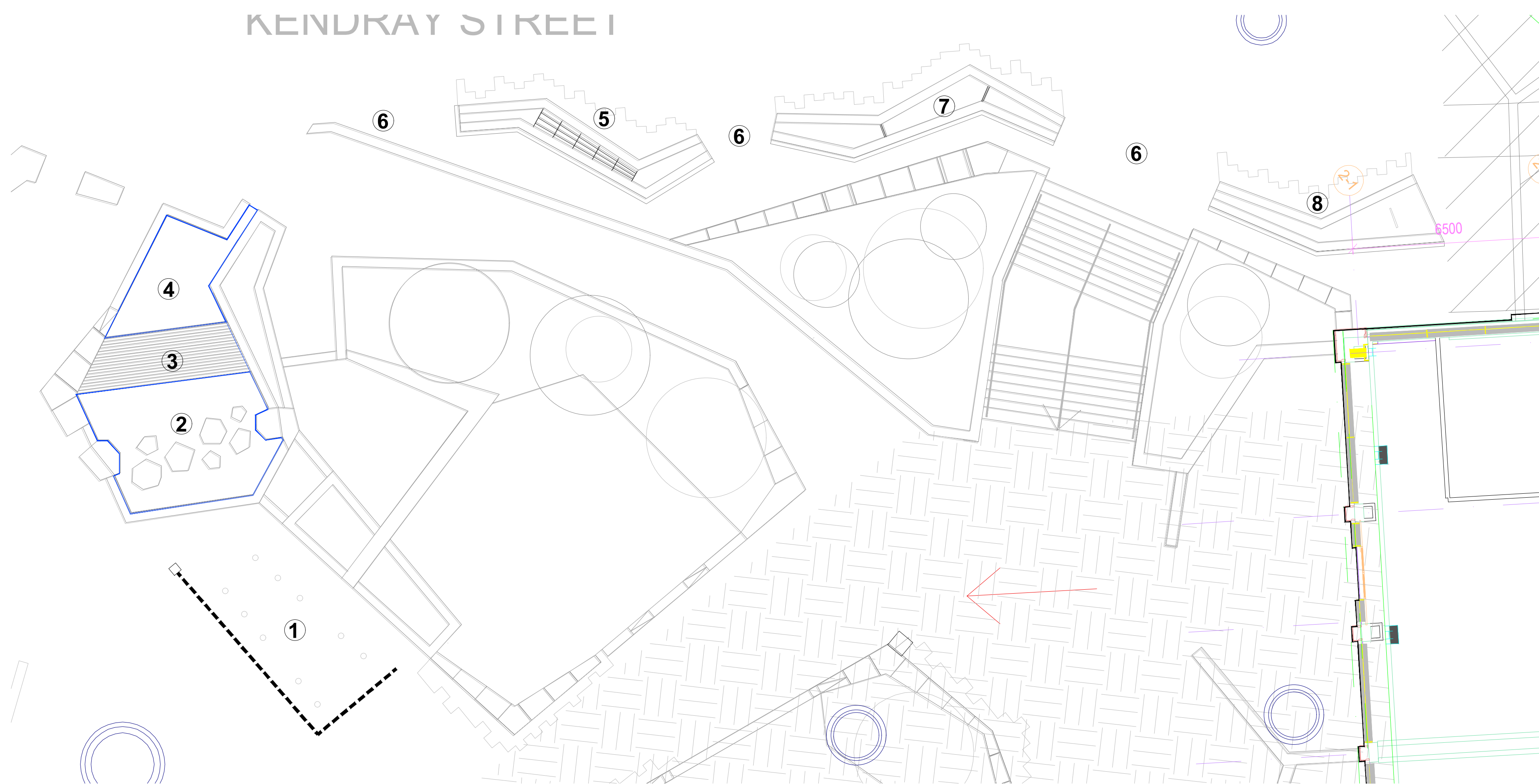




Approach to Water Feature Mock Ups

Create two mock ups to demonstrate key characteristics of materials including colour, finish, how they relate to one another and how water flows over them. This will inform discussion regarding aesthetic appearance, maintenance, function and safety.

Mock Up 1 will show the weir (5), textured rill (6+8) and dam (7). It aims to demonstrate how stone undulations will be formed and test the colour contrast between materials in and adjacent to the feature.

Mock Up 2 seeks to test the placement of stone on a 1:20 slope and understand how water behaves over it. The emphasis is therefore about the length of the mock up rather than the width. The relationship with adjoining walls is not so critical as with Mock Up 1.

A drawing is provided for each mock up, providing further description of approach and typical dimensions required. Please refer to drawings:
• BBTC_IBI_N1_L_G700_DT_00_26
• BBTC_IBI_N1_L_G700_DT_00_27

These drawings are issued to show design intent will final detail and dimensions to be finalised by the specialist manufacturer.

1 Linear Jet fountains in the paving



2 Stepping Stones over pool



3 Sloped / textured weir feature



4 Paddling Pool adjacent to weir



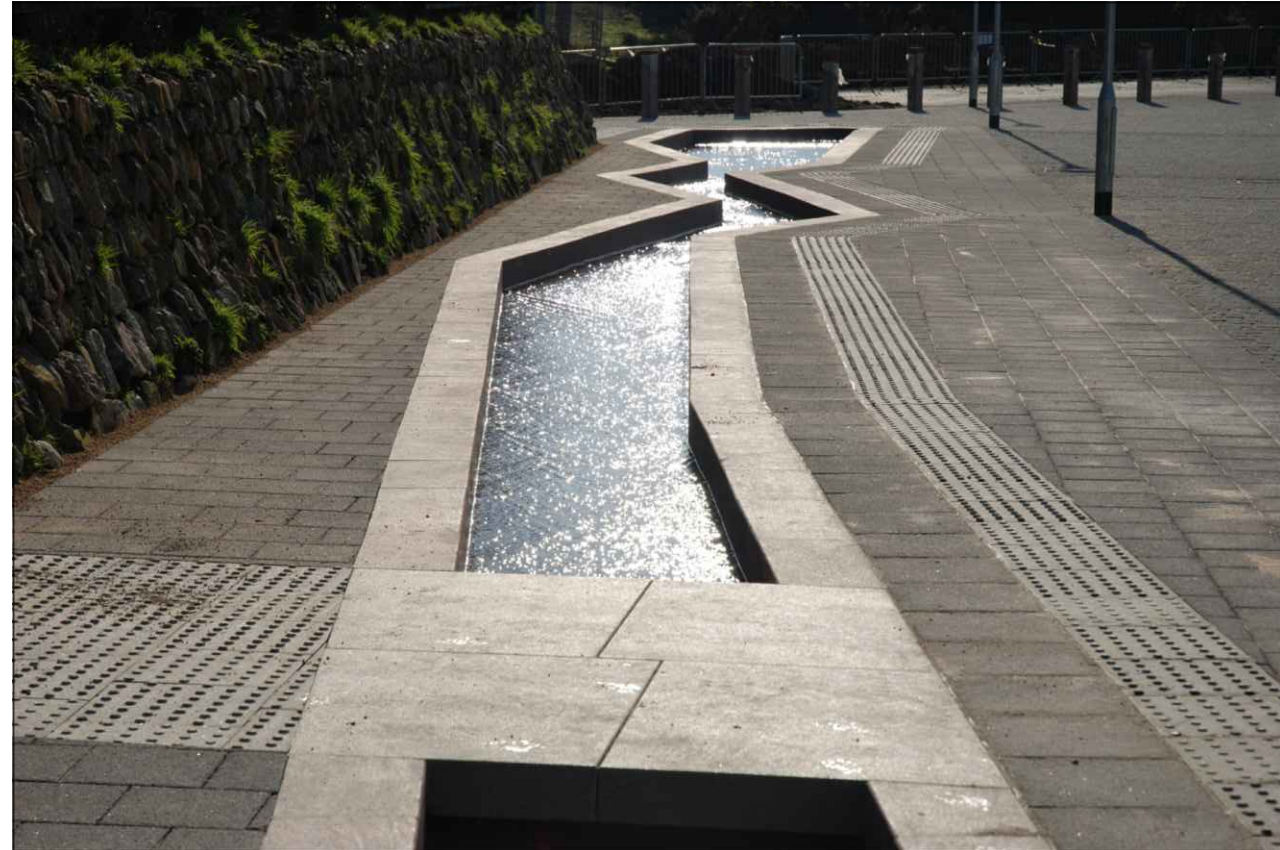
5 Textured ripples and weirs within linear rill



6 Paved crossing points with water underneath



7 Craggy water rill with film of water on slope



8 Widened paddling pool at the end of the rill



Please refer to drawings
BBTC-IBI-N1-L-G700-DT-00-24 TO 29 for
further water feature details

Notes:

- This drawing is copyright.
- Do not scale dimensions from this drawing.
- This drawing is to be read in conjunction with all other relevant drawings.
- All discrepancies on this drawing are to be reported to the architect.
- Do not modify any element of this drawing.
- Use drawing only for purpose(s) issued.

North Sign / Key Plan

The following external model files are included within this drawing:

B	16/01/20	Note added regarding approach to mock ups.	CL	CL
A	14/12/18	Status amended to Comment and Approval.	DW	DMCK
Rev	Date	Revision Notes	On	Rv
Client / Contractor				

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Project
BARNLEY PUBLIC REALM

Drawing Title
WATER FEATURE DETAILS [SHEET 1 OF 7]

Job Number 50035	Drawing Originated Date 06/10/2018	PAS 1192 Status Code -
Scale@A1 As Shown	Purpose COMMENT AND APPROVAL	

Drawing Number BBTC_IBI_N1_L_G700_DT_00_23	Revision B
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