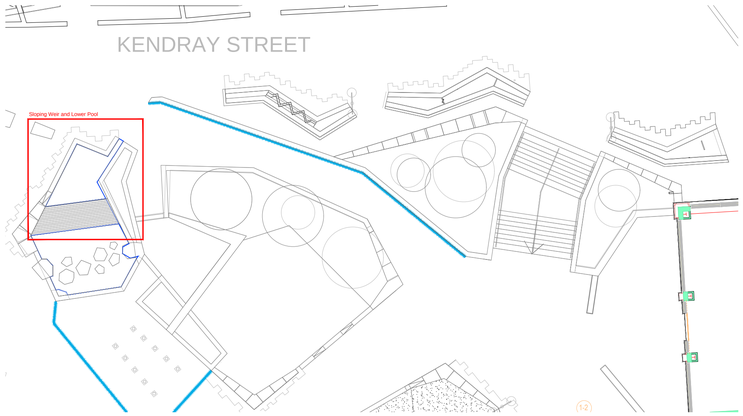


LEGEND

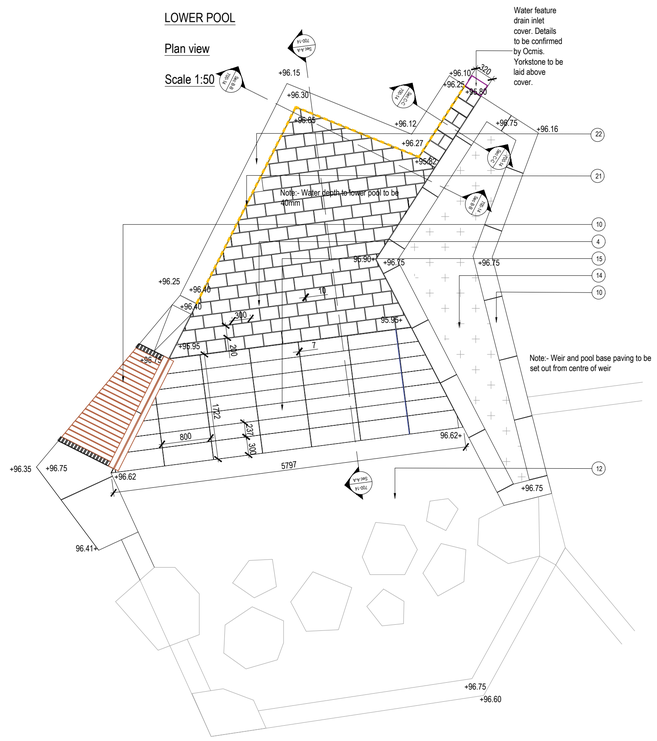
1. P17 Paving Type 17 - NBS Q25 / 310E
2. D1 Linear Drainage Channel - See engineers details
3. Flowing water level (Determined by Ocmis)
4. P11 Granite Water Feature Base - NBS Q25 / 310C
5. Concrete Foundation - to engineers details
6. K3 Kerb Type 3 - NBS Q10 / 120B
7. P5 Paving Type 5 - NBS Q25 / 310
8. Concrete paving support at water rill crossing points - to engineers details
9. Water jets - as water specialist details
10. Granite Wall Type 1 [W1] - NBS Q50 / 220A
11. T4 Granite Trim - NBS Q10 / 120H
12. Upper Pool - see drawing BBTC-IBI-N1-L-G700-DT-00-25
13. K1 Kerb Type 1 - NBS Q10 / 120
14. Planting detail PL1
15. P9 Granite Flag Weir Base - NBS Q25 / 310G
16. P10 Granite Textured Flag to Base of Rill 1 - NBS Q25 / 310I
17. P6 Granite setts - NBS Q25 / 330
18. P20 Granite slabs - NBS Q25 / 310H
19. P18 Granite Stepping Stones - NBS Q25 / 310F
20. Rill 3 Drainage Point - detail to be confirmed by Ocmis
21. LED lighting strip to be supplied by Ocmis
22. K3S1 Special Kerb Type - NBS Q10 / 120N
23. K3S2 Special Kerb Type - NBS Q10 / 120O
24. Weir 1A - NBS Q25/310K
25. Weir 1B - NBS Q25/310L

Note: For all below surface structural elements and drainage details refer to engineers drawings and specifications. For illustrative purposes only to demonstrate a design intent. Contractor's engineer to develop proposals to submit for approval

LOWER POOL

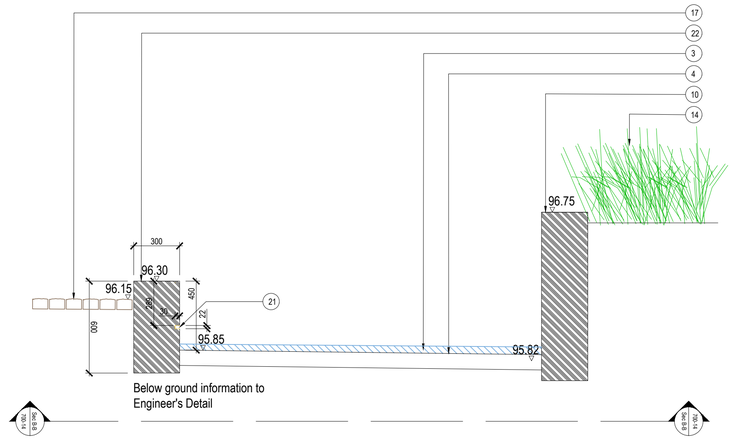
Plan view

Scale 1:50



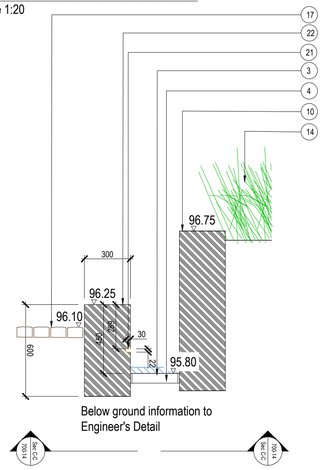
LOWER POOL AND WEIR - Cross Section B-B

Scale 1:20



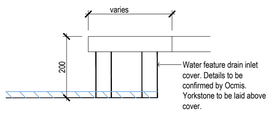
LOWER POOL AND WEIR - Cross Section C-C

Scale 1:20



Typical Lower Pool End Detail

Scale 1:10

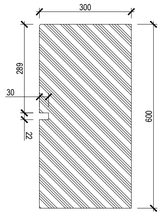


K3S1 Kerb Type Section

LED Lighting Strip: (21)

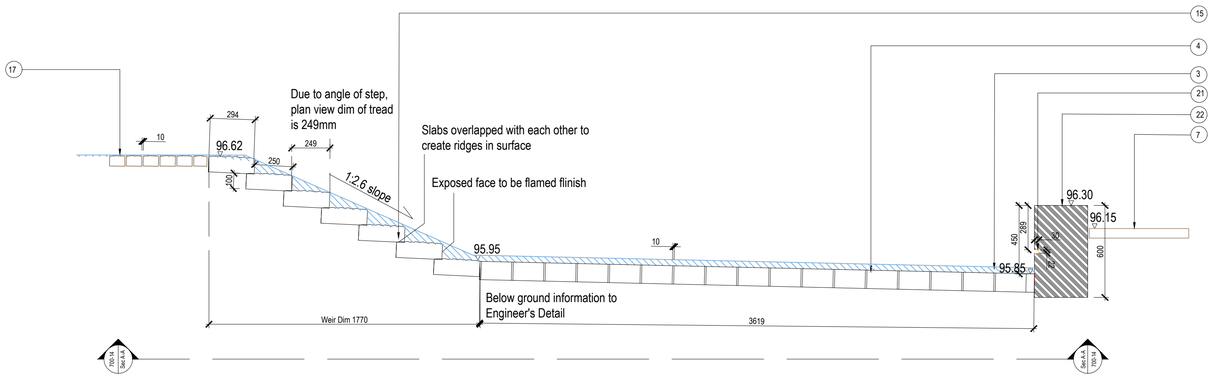
Stone cutting detail

Scale 1:10



LOWER POOL AND WEIR - Cross Section A-A

Scale 1:20



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:

ISSUED FOR DESIGN INTENT. FINAL DETAIL AND DIMENSIONS TO BE CONFIRMED BY SPECIALIST MANUFACTURER.

Rev	Date	Revision Notes	Dn	Rv
G	02/09/20	Section of K3S1 kerb type added, backrest added, lower pool typical end detail added.	DW	NV
F	31/07/20	Addition of K3S1 to drawing and revision to levels to lower pool. Amendment to LED strip position.	NV	CL
E	24/07/20	Detail updated to CONSTRUCTION level.	NV	CL
D	28/01/20	Mock-up details amended to suit availability of material	DW	CL
C	14/01/20	Addition of water feature mock-up details	JH	CL
B	04/07/19	Additional information shown to water feature surface spec.	DW	CL
A	14/12/18	Status amended to Comment and Approval.	DW	DMcK

Client / Contractor

Intelligence Buildings Infrastructure

www.ibigroup.com

Project

BARNSLEY PUBLIC REALM

Drawing Title

WATER FEATURE DETAILS [SHEET 4 OF 7]
- SLOPING WEIR AND LOWER POOL

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

Drawing Number

BBTC_IBI_N1_L_G700_DT_00_26

Revision

G