



BRINTON POOL
THE DETAILED DESIGN AND SPECIFICATION OF THE POOL EDGE ANCHOR TRENCH, WATERPROOFING, SUMP CHAMBER AND BOREHOLE PIPE CONNECTION ARE CONTRACTOR DESIGN PORTIONS (CDP) AND ARE TO BE PROGRESSED AND CONFIRMED BY THE TENDERING CONTRACTOR.

GENERAL:
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 7. ALL PLINCKE DRAWINGS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, CIVIL ENGINEERS AND M&E ENGINEERS DRAWINGS AND SPECIFICATIONS.

REFERENCE FILES:
 1. THIS DRAWING IS BASED ON THE FOLLOWING EXTERNAL CONSULTANTS DRAWINGS:

CONSULTANT	REFERENCE FILE	DATE RECEIVED

HEALTH, SAFETY & ENVIRONMENTAL INFORMATION:
 1. IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR AND, WHERE APPROPRIATE, WORKING TO AN APPROVED METHOD STATEMENT.
 2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER HAZARDS / RISKS WHICH HAVE BEEN IDENTIFIED AND RECORDED WITHIN THE PRE-CONSTRUCTION INFORMATION PACK AND / OR THE CONSTRUCTION PHASE HSS PLAN.
 3. IN ADDITION TO THE HAZARDS / RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

ITEM N°	RISK REGISTER DETAILS

NOTES:

BRIDGE, REFER TO BHB DRAWING 3482-300 AND HWA DRAWING 17404-11
 REFER TO DRAWINGS L-0313 FOR PLANTING PROPOSALS TO POOL PERIMETER

T.W.L. 40.45

LAKE SURFACE AREA 792m²
 ESTIMATED LAKE VOLUME 638m³

2 nr EXISTING PICNIC BENCHES TO BE LIFTED AND CAREFULLY STORED. NEW POSITIONS TBC. CONCRETE BASES TO BE BROKEN OUT AND DISPOSED OFF SITE.

2 nr EXISTING CHAMBERS TO BE BROKEN OUT.

POOL BANK EDGES MAX 1:3

BOREHOLE INLET, ACO SuDS SWALE INLET WITH NEWWT GRATING, REFER L-0250. REFER TO HYDROLOGIST DRAWINGS AND MEP SPECIFICATION FOR PIPE SIZE. INLET LEVEL TO BE SET AT TOP POOL LEVEL.

PATHWORKS, REFER TO DRAWINGS L-0211 THROUGH L-0222

APPROXIMATE ROUTE OF BOREHOLE FILLER PIPE, REFER TO HYDROLOGIST DRAWINGS. PIPE ROUTE TO BE SET OUT ON SITE TO CONSIDER EXISTING TREES IN ACCORDANCE WITH BS5837.

PIPE LENGTH APPROX. 120LM

LOW WALL FORMING NORTHERN POND EDGE PROVIDING VIEWING PROMONTORY, REFER TO DRAWINGS L-0214, L-0233/D02.

PATHWORKS, REFER TO DRAWINGS L-0211 THROUGH L-0222

PRE-ESTABLISHED COIR PALLETS TO POOL PERIMETER AS Q31/463A.

4.0m WIDE SAFETY MARGIN TO POOL PERIMETER WITH LAYER OF RIVER WASHED COBBLES

REV	DESCRIPTION	DRAWN	CHECK	DATE
P05	TENDER ISSUE, MINOR UPDATES FOLLOWING OTM 150322	RA	RW	25/03/22
P04	TENDER ISSUE	RA	RW	10/03/22
P03	WEIR OFFSET FROM BRIDGE STRUCTURE, MINOR ADJUSTMENTS TO POOL BANKS	RA	RW	12/11/21
P02	POOL LAYOUT REVISED TO RETAIN EXISTING TREE TO SOUTH BANK, ANNOTATIONS UPDATED, DRAWING NUMBER CORRECTED.	RA	RW	08/11/21
P01	PRELIMINARY FIRST ISSUE FOR REVIEW & COMMENT	RA	RW	27/10/21

CLIENT

MANCHESTER 0161 237 9223 north@plincke.com
 RUGBY 0178 881 7886 midlands@plincke.com
 LONDON 0207 739 3330 london@plincke.com

www.plincke.com

BRINTON PARK
 RESTORATION & RENEWAL

PROPOSED POOL
 DESIGN INTENT PLAN

SCALE @ 1:100

DATE 27/10/21

REVISION P05

PROJECT No. 0588 DRAWING No. PLI_C1_SW_DR_L_0251

SCALE BAR @ 1:100

0 1 2 5 9m