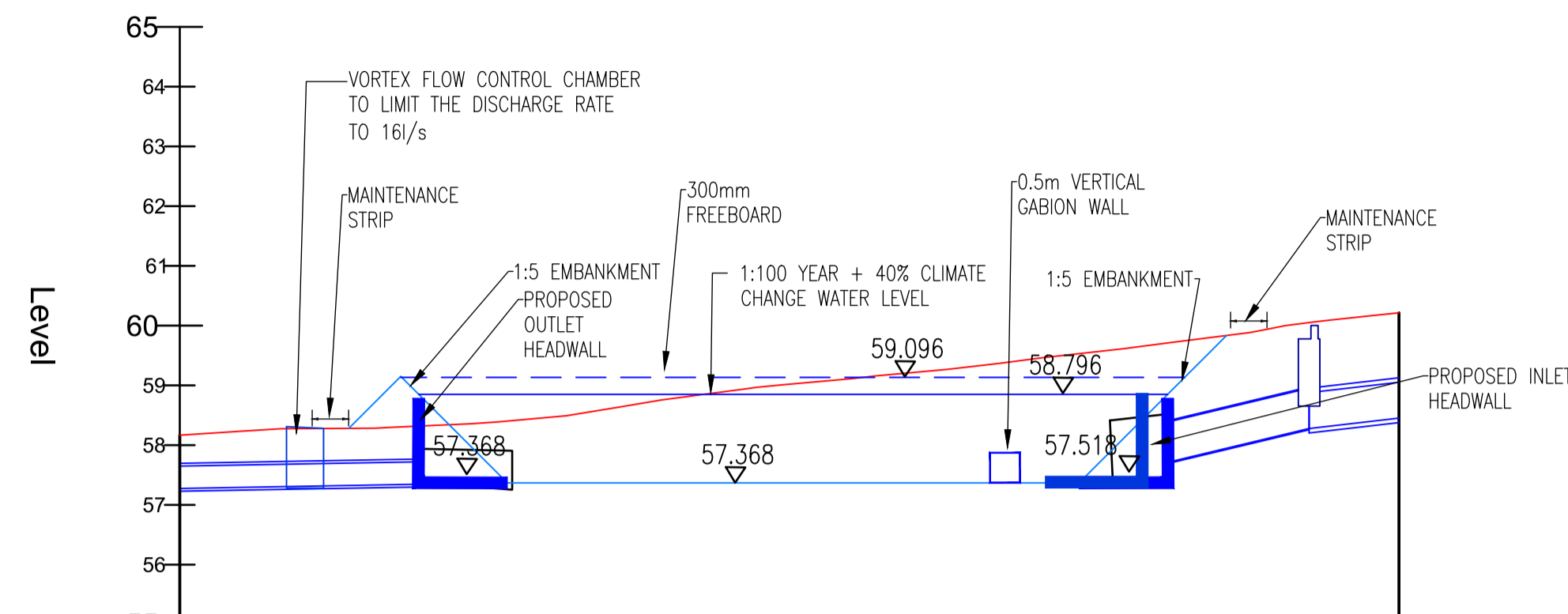


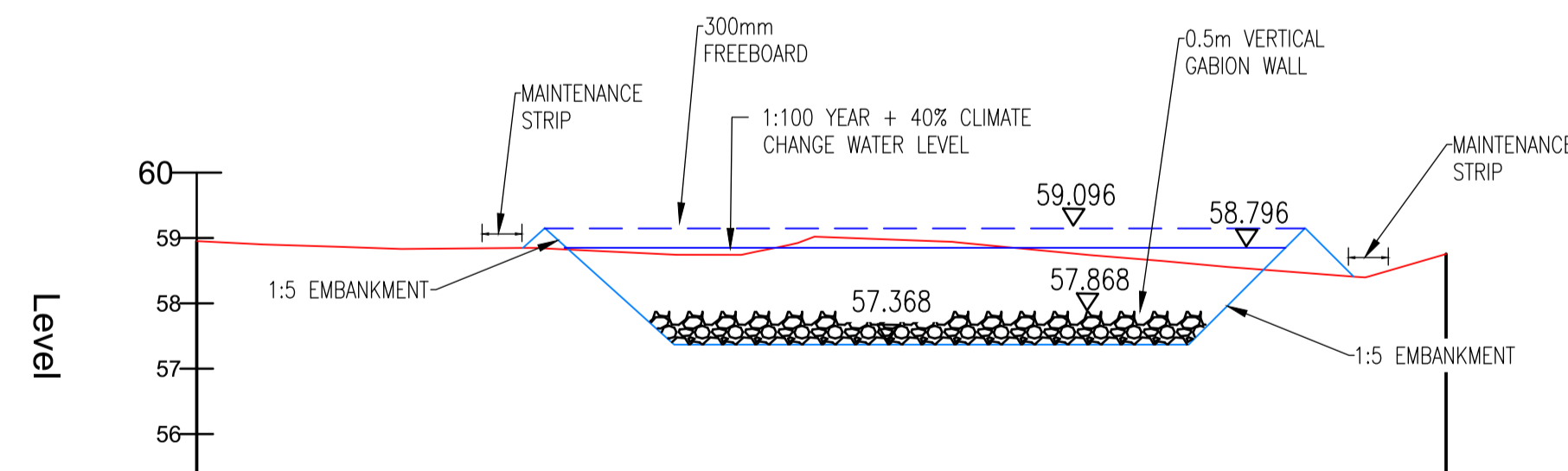
FOR OUTFALL LOCATIONS PLEASE REFER TO THE DRAINAGE LAYOUT DRAWINGS

### SECTION A SCALE: H 1:500, V 1:100. DATUM: 55.000



Chainage	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000	102.031
Proposed Levels	58.166	58.276	58.318	58.449	58.746	59.001	59.190	59.405	59.641	59.901	60.173	60.214
Pond Levels			58.850	57.368	57.368	57.368	57.368	57.368	58.316			

### SECTION B SCALE: H 1:500, V 1:100. DATUM: 55.000



Chainage	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	95.543
Proposed Levels	58.952	58.870	58.839	58.808	58.742	58.999	58.898	58.711	58.539	58.433	58.754
Pond Levels				58.541	57.368	57.368	57.368	57.368	58.197		

**NOTES:**

- DRAWINGS ARE PREPARED TO SUPPORT DETAILED PLANNING APPLICATION FOR THE STRATEGIC HIGHWAY INFRASTRUCTURE ASSOCIATED WITH MILTON KEYNES EAST (MKE) DEVELOPMENT.
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL RELEVANT DOCUMENTATION, DRAWINGS AND STANDARD DETAILS.
- THIS DRAWING IS NOT TO BE REPRODUCED IN ANY PART OF FORM WITHOUT PRIOR CONSENT FROM WSP UK LIMITED, ALL COPY RIGHT RESERVED.
- DO NOT SCALE FROM THIS DRAWING, IF IN DOUBT CONTACT WSP UK LIMITED.
- CONFLICTING INFORMATION SHOWN ON THE ENGINEER'S DRAWINGS OR DISCREPANCIES BETWEEN THE INFORMATION GIVEN BY THE ENGINEER AND THAT PROVIDED BY OTHERS MUST BE REFERRED TO THE ENGINEER BEFORE THE WORKS COMMENCE.
- THE MILTON KEYNES HIGHWAY BOUNDARY IS TAKEN FROM INTERACTIVE HIGHWAY BOUNDARY MAPPING FOUND ON THE MILTON KEYNES COUNCIL'S WEBSITE.
- TOPOGRAPHICAL INFORMATION PROVIDED BY MK SURVEYS FILE - "28562" ON THE 11/06/2020 AND 3D ENGINEERING SURVEYS FILE - "DES21007\_MKE\_REV1" ON THE 22/02/2021. WSP CAN NOT ACCEPT RESPONSIBILITY FOR ANY INACCURACIES.
- ALL DRAINAGE HAS BEEN DESIGNED IN ACCORDANCE WITH THE DCC, DMRB, CIRIA SUDS MANUAL AND MKE GUIDANCE.
- ALL OUTFALL LEVELS TO BE CONFIRMED ON SITE PRIOR TO CONSTRUCTION
- SURFACE WATER RUNOFF IS RESTRICTED TO 4L/S/IMPERMEABLE HECTARE. FOR FURTHER DETAILS OF VORTEX CONTROLS USED AND DISCHARGE RATES PLEASE REFER TOT THE ACCOMPANYING CALCULATIONS
- ALL HEADWALLS TO BE ARCHITECTURALLY CLADDED
- MAINTENANCE ACCESS TO BE ESTABLISHED IN FULL AT DETAILED DESIGN
- AT DETAILED DESIGN PONDS WILL BE CONSIDERED FOR A PERMANENT WATER BASE IN ORDER TO IMPROVE BIODIVERSITY

**KEY:**

- PROPOSED MKE TOPOGRAPHY
- PROPOSED POND PROFILE

PO1	10/03/2021	DE	FIRST ISSUE	DSF	SAP
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS: **S0 - WORK IN PROGRESS**



CLIENT: **BERKELEY ST JAMES**

ARCHITECT: **JTP / STEPHEN GEORGE AND PARTNERS**

SITE/PROJECT: **MILTON KEYNES EAST**

TITLE: **POND 9 LONG SECTIONS**

SCALE @ A1:	1:500	CHECKED:	DSF	APPROVED:	SAP
PROJECT NO:	70057521	DESIGNED:	DSF	DRAWN:	DE
				DATE:	November 20

DRAWING NO:	MKE-WSP-ZZ-ZZ-C-DR-0545	REV:	P01
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File name: I:\UK\WSP\GUP\COM\CENTRAL DATA\PROJECTS\70057521 - MKE - PLANNING APPLICATIONS\WPCY CIVIL ENGINEERING\3 DRAWINGS\MKE-WSP-ZZ-ZZ-C-DR-0545.DWG, printed on 26 March 2021 14:51:28, by Patient-Love, Oliver