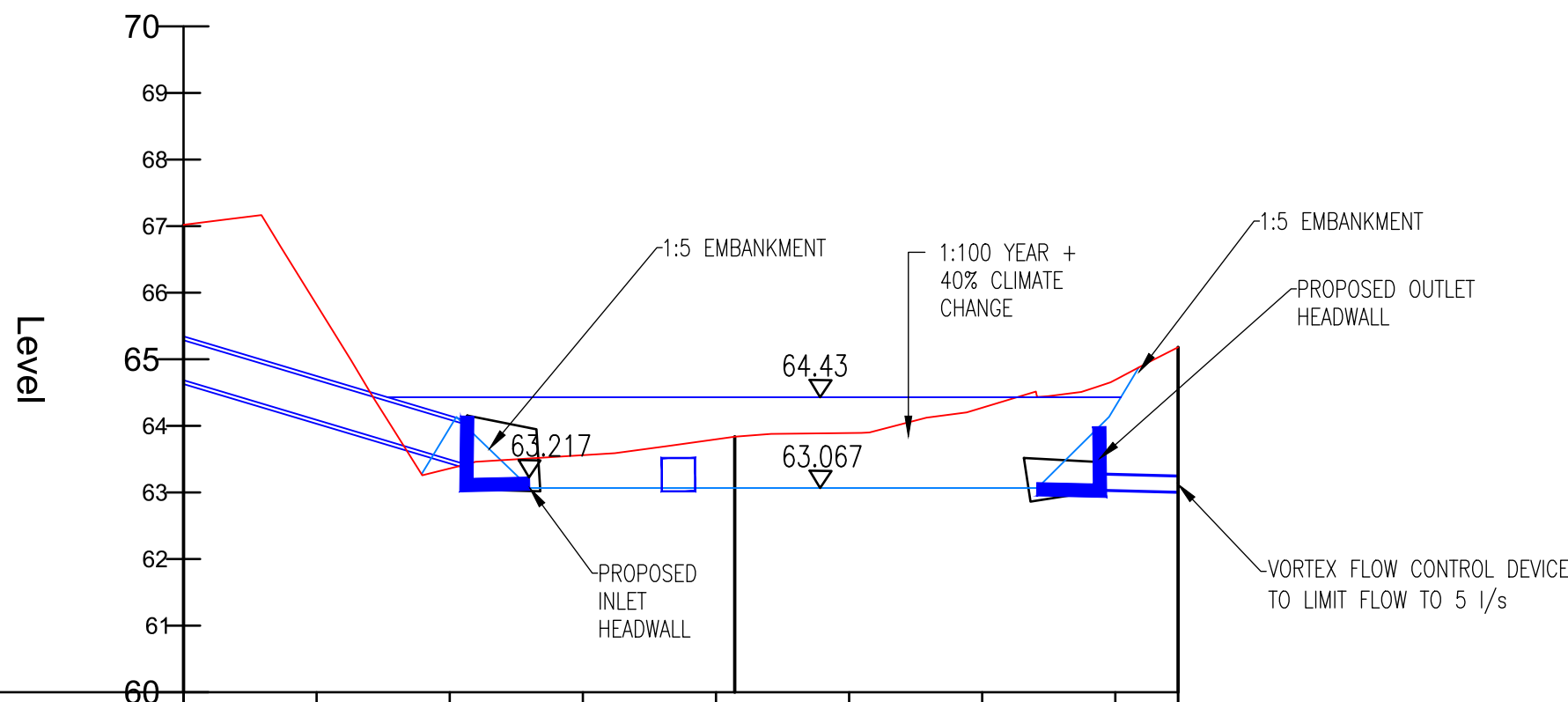


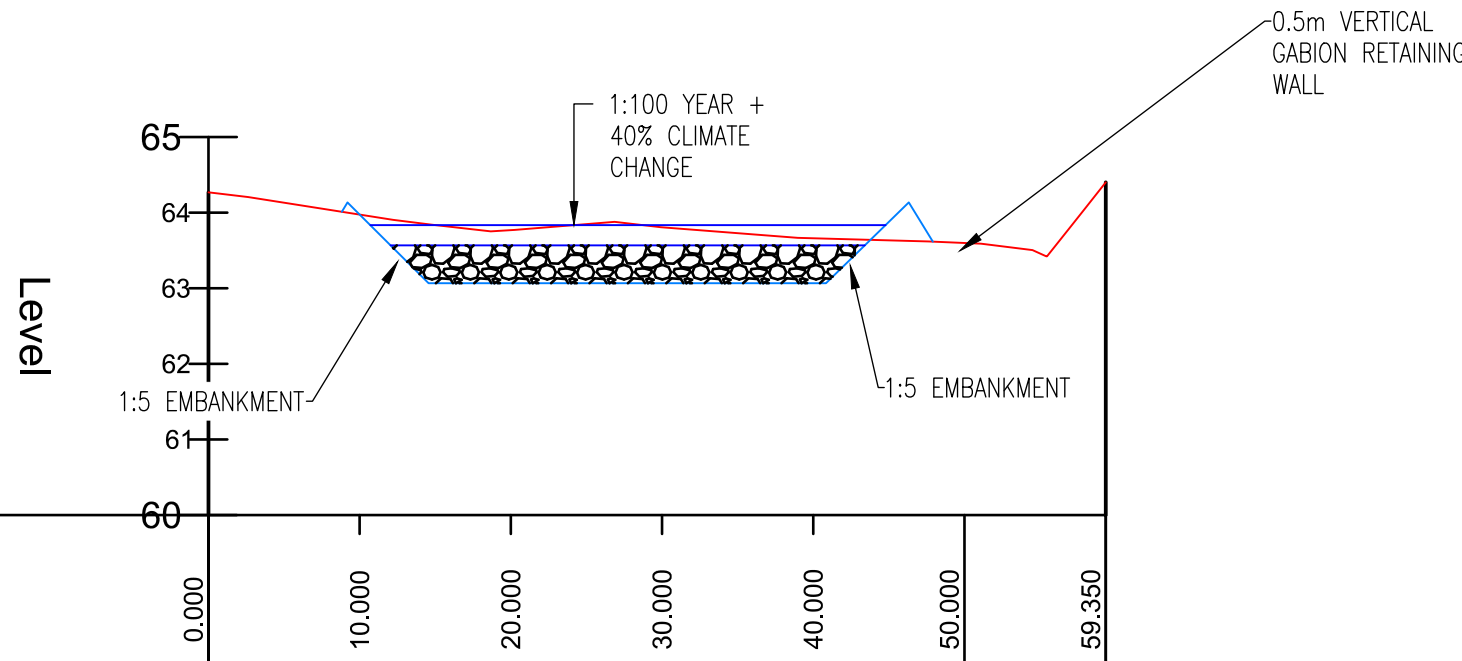
FOR OUTFALL LOCATIONS PLEASE REFER TO THE DRAINAGE LAYOUT DRAWINGS

SECTION A
SCALE: H 1:500,V 1:100. DATUM: 60.000



Chainage	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	74.715
Proposed Levels	67.020	65.820	63.360	63.560	63.798	63.892	64.272	64.691	65.180
Pond Levels			63.971	63.067	63.067	63.067	63.067	64.291	

SECTION B
SCALE: H 1:500,V 1:100. DATUM: 60.000



Chainage	0.000	10.000	20.000	30.000	40.000	50.000	59.350
Proposed Levels	64.269	63.975	63.769	63.806	63.661	63.599	64.402
Pond Levels		63.975	63.067	63.067	63.067		

- 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

P01	10/03/2021	DE	FIRST ISSUE	DSF	SAP
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS:	S0 - WORK IN PROGRESS
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CLIENT:	BERKELEY ST JAMES
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ARCHITECT:	JTP / STEPHEN GEORGE AND PARTNERS
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SITE/PROJECT:	MILTON KEYNES EAST
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TITLE:	POND 25 LONG SECTIONS
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SCALE @ A1:	1:500	CHECKED:	DSF	APPROVED:	SAP
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PROJECT NO:	70057521	DESIGNED:	DSF	DRAWN:	DE	DATE:	November 20
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DRAWING NO:	MKE-WSP-ZZ-ZZ-C-DR-0553	REV:	P01
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