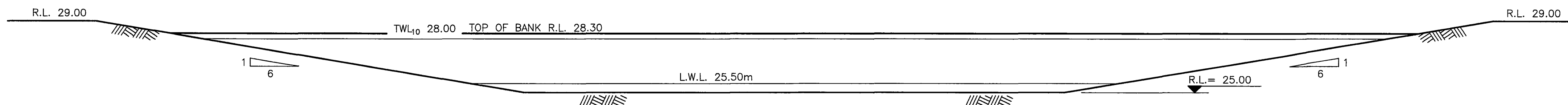


PLAN



SECTION A

SCALE : DIAGRAMMATIC

AREA OF CATCHMENT (ha)	A
WEIGHTED COEFFICIENT OF RUNOFF	Q
STORAGE CAPACITY REQD (m ³) (10 y)	S ₁₀
STORAGE CAPACITY REQD (m ³) (100 y)	S ₁₀₀
TOP WATER LEVEL (m AHD) (10 y)	TWL ₁₀ 28.00
TOP WATER LEVEL (m AHD) (100 y)	TWL ₁₀₀ 28.50
LOW WATER LEVEL (m AHD)	LWL 25.50
CONTROL GROUNDWATER LEVEL	CGL

LOCAL AUTHORITY : CITY OF BAYSWATER

REFERENCE DRAWINGS	
LONGITUDINAL SECTION	XXXX
OUTLET STRUCTURE J022	XXXX

LEGEND

EXISTING CONTOURS	
PROPOSED CONTOURS	
PROPOSED MAIN DRAINS	
EXISTING LATERAL DRAINS	
MAJOR EVENT PATH	
EXISTING GULLY	
PROPOSED FILL	
FINISHED LEVELS	
PROPOSED REED BED	
MAINTENANCE AGREEMENT	
REFER.....	

NOTE: THIS IS A DRAWING OF PORTION OF AN EXISTING DRAINAGE SYSTEM. THE SYSTEM SHOWN ON THIS DRAWING HAS BEEN MODIFIED FOR THE PURPOSES OF THIS MANUAL. THIS PLAN SHOULD NOT BE USED FOR ANY OTHER PURPOSES.

C	03/2020		UPDATED SECTION	ME	KK	40	DESIGN SURVEY	VERTICAL DATUM	DES CALC	17/02/1998		METROPOLITAN DRAINAGE URBAN MAIN DRAINAGE STANDARD – DRAWINGS ORNAMENTAL LAKE COMPENSATING BASIN EXAMPLE DRAWING.	FILE	PLAN	CAD	ISSUE	ORIGINAL SHEET SIZE A1 MF2 G MAR 2020
B	02/2020		NOTES AMENDED	AC	SS	PF	NONE	AHD	A. ADAMS	P. CHIANG (SIGNED)							
							COORDINATE SYS	UNKNOWN	DES CHD	J. DAVIES							
							ASCON SURVEY	DES REF	DRN	18/02/1998							
							NONE		K. BERG	E. J. MURPHY (SIGNED)							
									Q.C. CHD	MANAGER I.D. BRANCH							
									S. SELLATHURAI								
ISSUE	DATE	GRID	REVISION	DRN	REC	APPD											

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