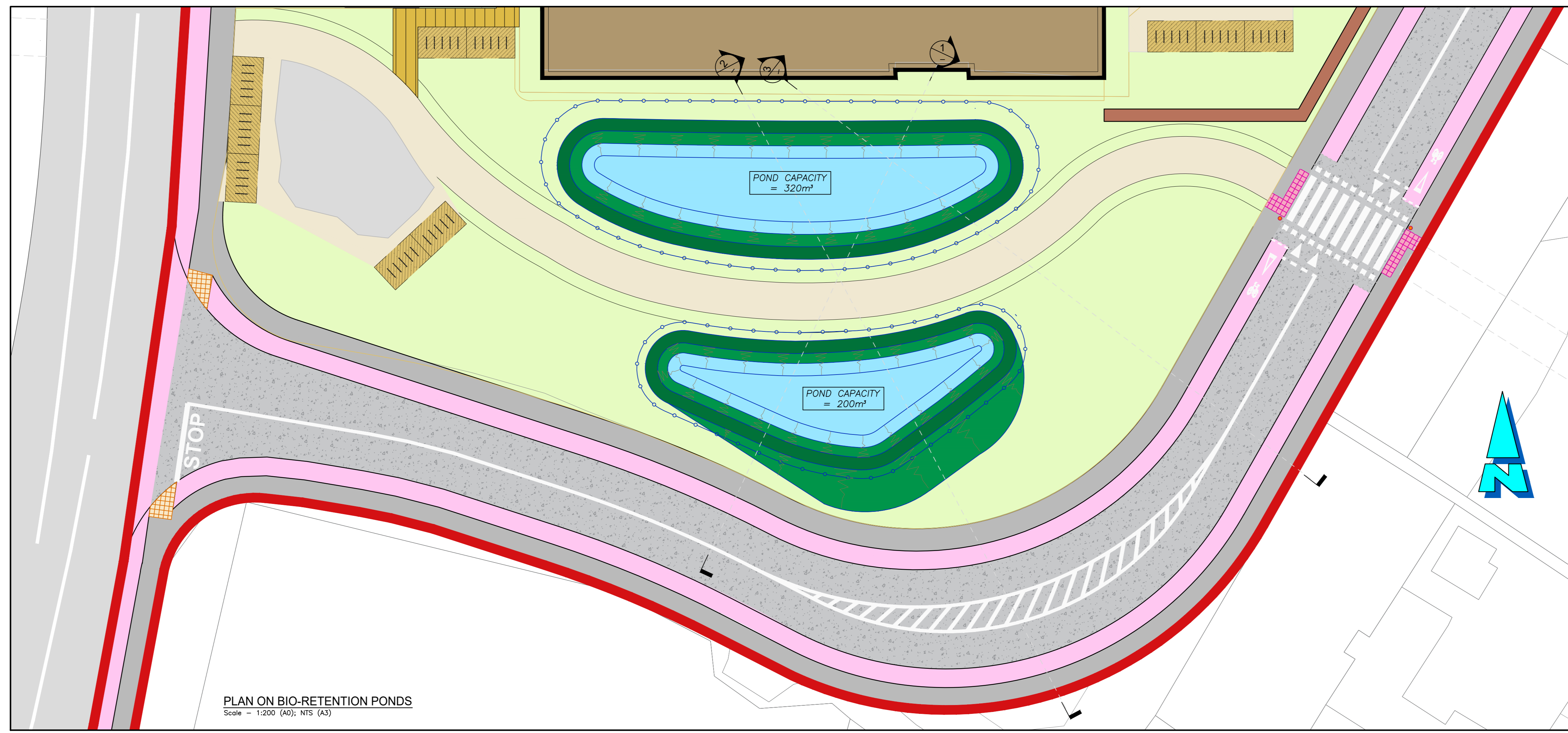


NOTE :
 TODDLER FENCING TO BE 700mm high 'BOW TOP' METAL RAILING
 ALL PLANTING & LANDSCAPING TO BE IN ACCORDANCE WITH LANDSCAPE ARCHITECTS PLANTING SCHEDULE & DETAILS.
 ALL MOUNDS TO HAVE MAXIMUM GRADIENT OF 1:3

BIO-RETENTION PONDS - WATER LEVELS :
 MINIMUM WATER LEVEL = +5.300m O.D. (WATER LEVEL (1))
 MAXIMUM WATER LEVEL @ 1 YEAR FLOOD WITH 30% CLIMATE CHANGE = +5.662m O.D. (WATER LEVEL (2))
 TIME TO EMPTY = 1.05 DAYS
 MAXIMUM WATER LEVEL @ 100 YEAR FLOOD WITH 30% CLIMATE CHANGE = +6.302m O.D. (WATER LEVEL (3))
 TIME TO EMPTY = 2.7 DAYS



PLAN ON BIO-RETENTION PONDS
 Scale = 1:200 (A3); 1:50 (A4)

PL	PLANNING APPLICATION	19.01.24	CL	CC	COB
P	PLANNING APPLICATION	20.09.23	CL	JK	COB
Rev.	Description	Date	Drawn	Chkd	Appr
THIS DRAWING TO BE USED FOR PLANNING PURPOSES ONLY					
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GALWAY : Tel: +353 91 531 069		Email: galway@morice.ie			
LONDON : Tel: +44 208 5281685		Email: london@morice.ie			
Client: NOEL FRISBY CONSTRUCTION LTD.					
Job: STUDENT ACCOMMODATION AT CORK ROAD, WATERFORD.					
Drawing: GENERAL ARRANGEMENT - SECTION THROUGH BIO-RETENTION PONDS					
Job No	Orig No	Stage	Revision	Scale	AS
W22076	P856	PL	P1	1:500	A3, 1:5000