

FILENAME: P:\1898 3110 South Service\04-CAD\03-Site Plan\1898GS.dwg
PLOTDATE: Jun 10, 2026 - 11:17am

LEGEND

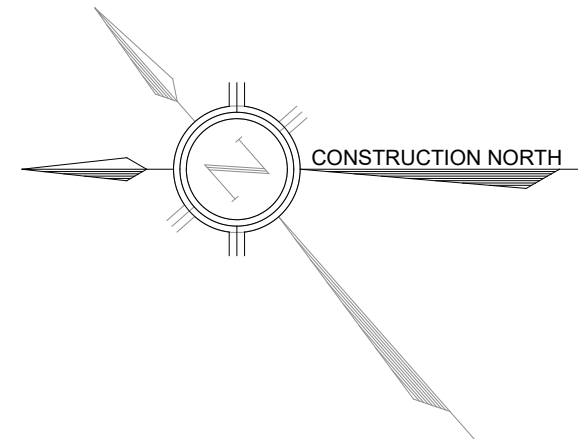
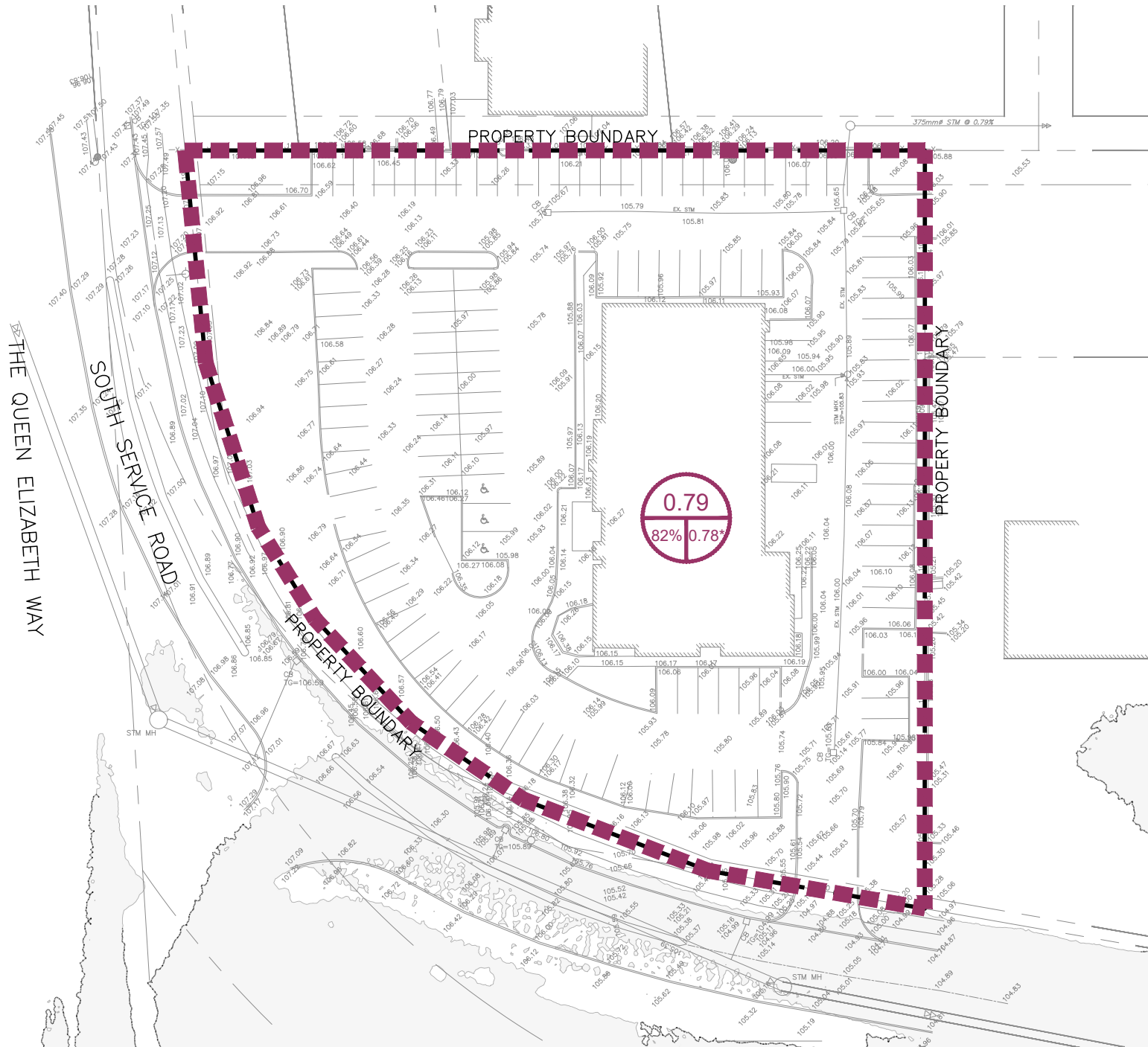


- DRAINAGE AREA IN HECTARES
- RUN-OFF COEFFICIENT
- PERCENT IMPERVIOUSNESS



DRAINAGE AREA BOUNDARY

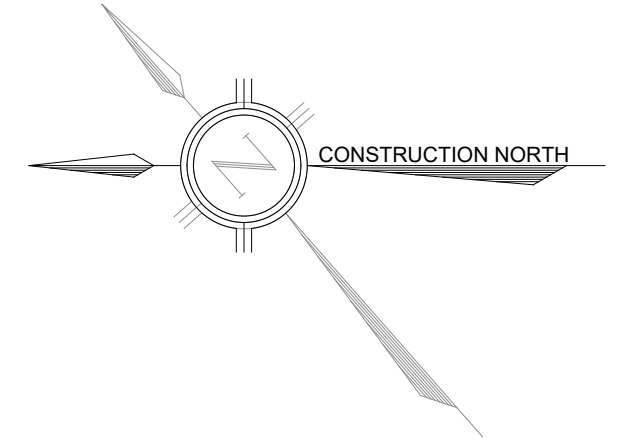
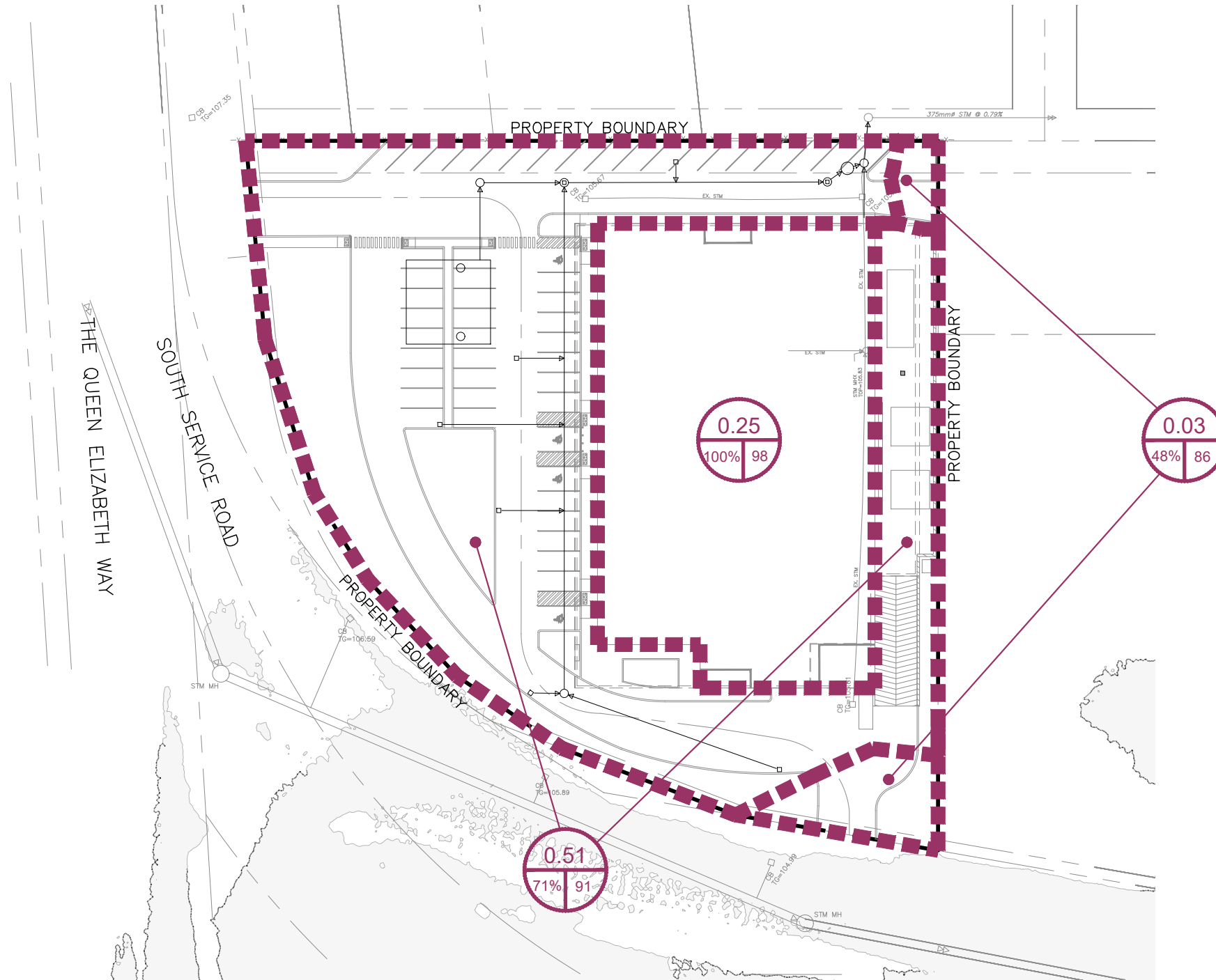
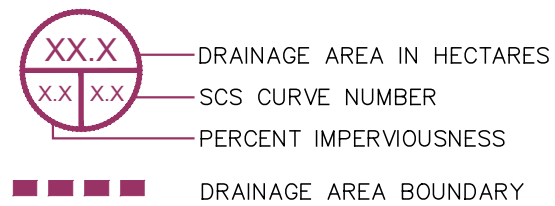
* PRE-DEVELOPMENT RUNOFF COEFFICIENT TAKEN AS C=0.50 PER THE CITY OF BURLINGTON DESIGN GUIDELINES FOR THE PURPOSE OF CALCULATING PRE-DEVELOPMENT FLOW RATES.



PROJECT TITLE		TRAFALGAR ENGINEERING #201-481 MORDEN ROAD, OAKVILLE, ON, L6K 3W6 www.trafalgareng.com				
DATA CENTRE 3110 SOUTH SERVICE ROAD, BURLINGTON, ON						
DRAWING TITLE		DESIGN BY	MW	SCALE	1: 750	DRAWING No. FIG 1
PRE-DEVELOPMENT STORM DRAINAGE PLAN		DRAWN BY	NH	DATE	2026/06/10	

FILENAME: P:\1898 3110 South Service\04-CAD\03-Site Plan\1898GS.dwg
PLOTDATE: Jun 10, 2026 - 1:16pm

LEGEND



PROJECT TITLE DATA CENTRE 3110 SOUTH SERVICE ROAD, BURLINGTON, ON		 #201-481 MORDEN ROAD, OAKVILLE, ON, L6K 3W6 www.trafalgareng.com		
DRAWING TITLE POST-DEVELOPMENT STORM DRAINAGE PLAN (CITY OF BURLINGTON)		DESIGN BY MW	SCALE 1:750	DRAWING No. FIG 2
		DRAWN BY NH	DATE 2026/06/10	

FILENAME: P:\1898 3110 South Service\04-CAD\03-Site Plan\1898GS.dwg
PLOTDATE: Jun 10, 2026 - 11:21am

LEGEND

XX.X

X.X

X.X

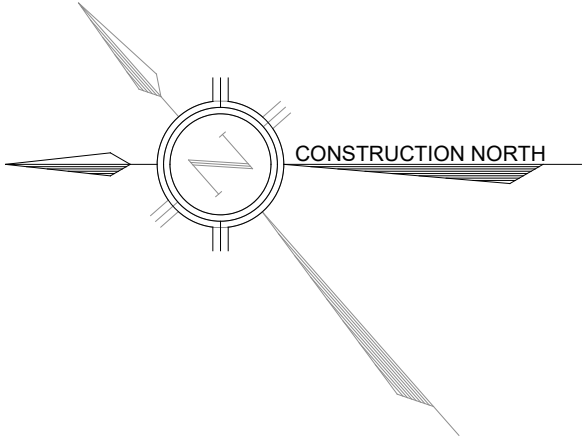
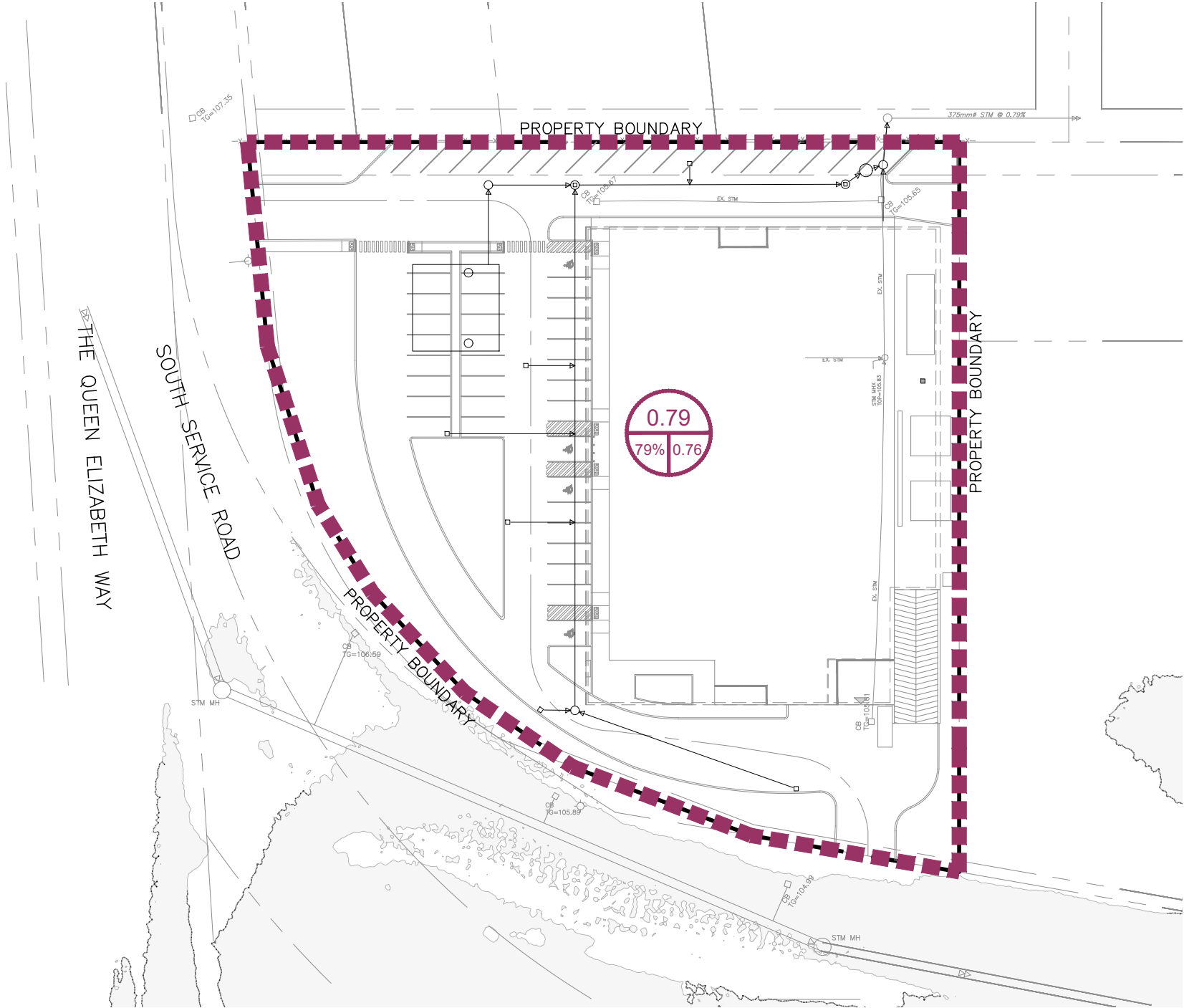
DRAINAGE AREA IN HECTARES

RUN-OFF COEFFICIENT

PERCENT IMPERVIOUS

■■■■■

DRAINAGE AREA BOUNDARY



PROJECT TITLE	DATA CENTRE 3110 SOUTH SERVICE ROAD, BURLINGTON, ON		
DRAWING TITLE	POST-DEVELOPMENT STORM DRAINAGE PLAN (MTO)		

 #201-481 MORDEN ROAD, OAKVILLE, ON, L6K 3W6 www.trafalgareng.com			
DESIGN BY	MW	SCALE	1:750
DRAWN BY	NH	DATE	2026/06/10
DRAWING No.		FIG 3	