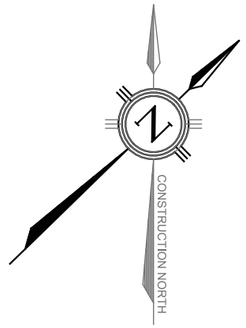
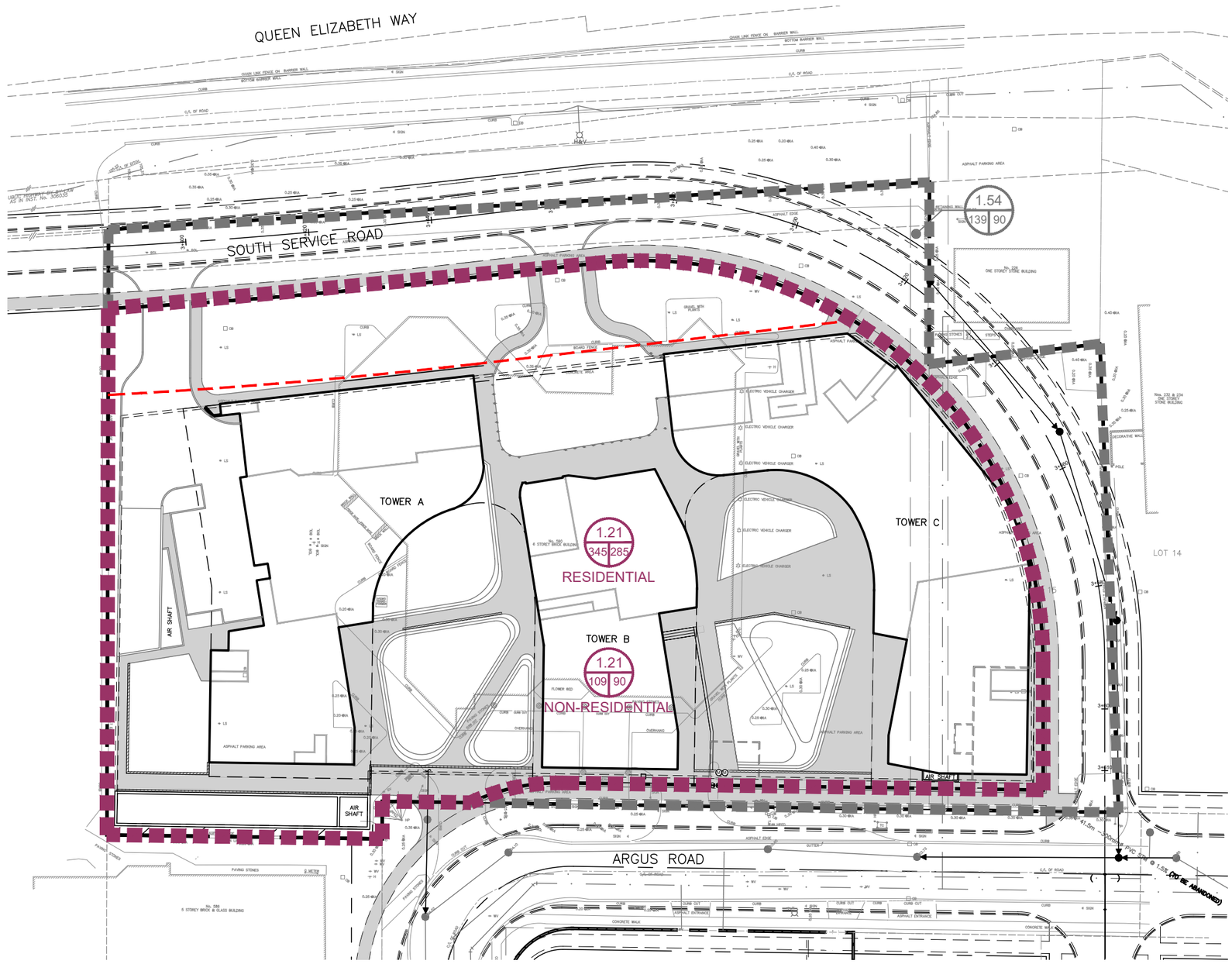
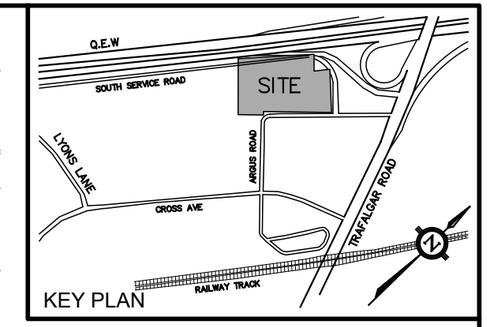






LEGEND

1.19 / 107 | 90 — PRE DEVELOPMENT SANITARY AREA IN HECTARES
EQUIVALENT POPULATION — POPULATION DENSITY

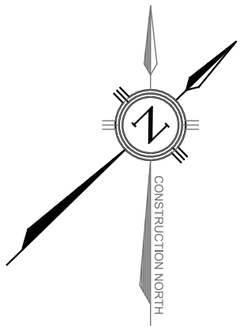
0.90 / 81 | 90 — POST DEVELOPMENT SANITARY AREA IN HECTARES
EQUIVALENT POPULATION — POPULATION DENSITY

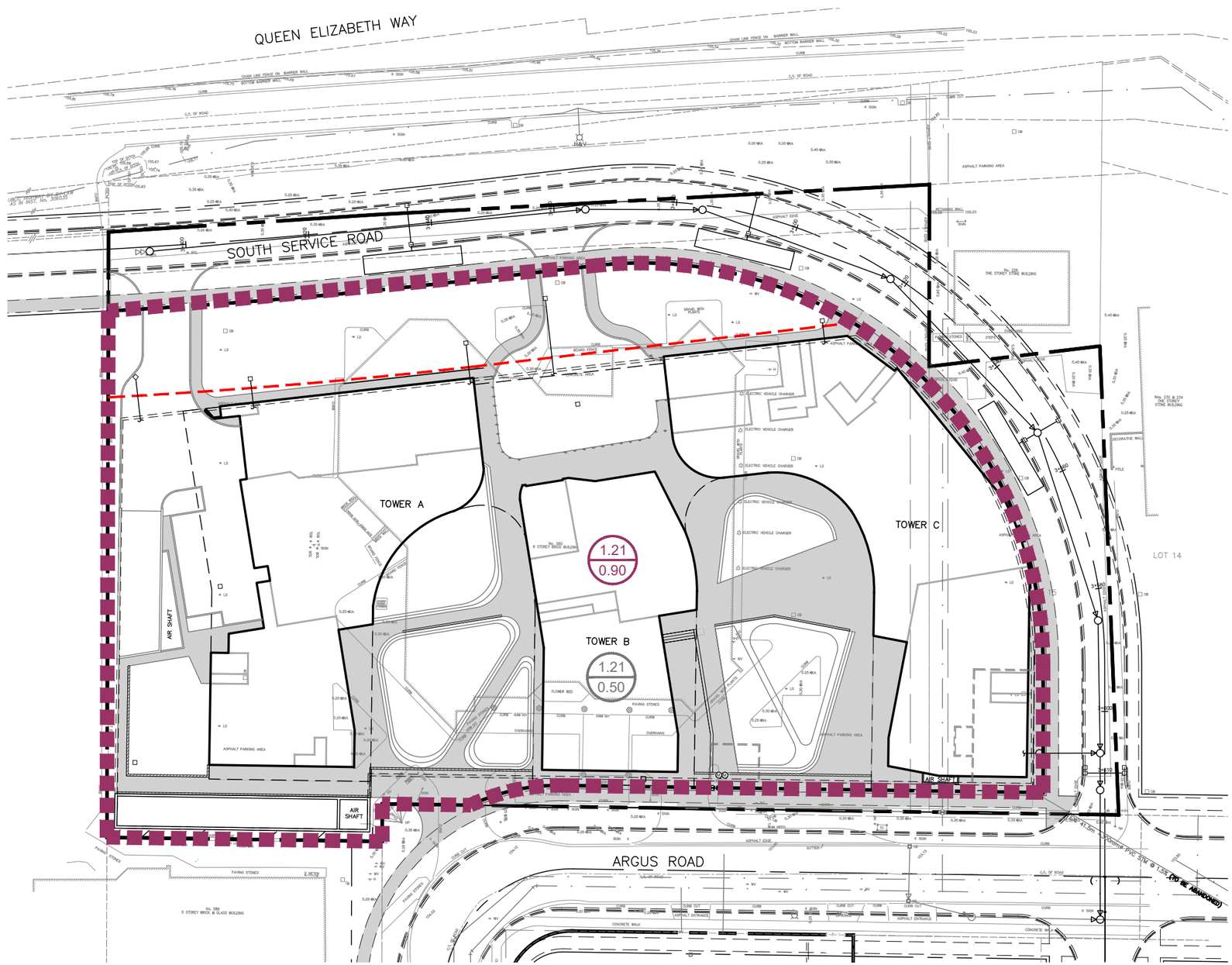
PRE DEVELOPMENT SANITARY DRAINAGE AREA BOUNDARY

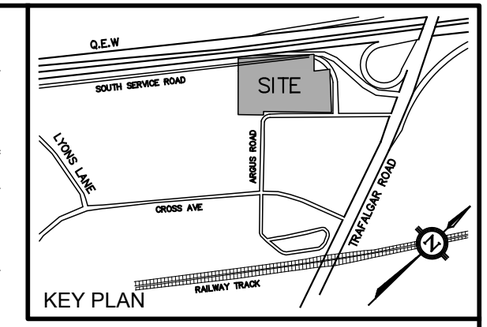
POST DEVELOPMENT SANITARY DRAINAGE AREA BOUNDARY

PROJECT TITLE: 590 ARGUS RD. PROPOSED RESIDENTIAL CONDOMINIUM DEVELOPMENT DISTRIKT DEVELOPMENTS	TRAFALGAR ENGINEERING #1-481 MORDEN ROAD, OAKVILLE, ON, L6K 3W6 www.trafalgareng.com		
DRAWING TITLE: SANITARY DRAINAGE PLAN	DESIGN BY: MW	SCALE: 1:750	DRAWING No.: FIG. 1
	DRAWN BY: ZI	DATE: 2023/03/28	

FILENAME: P:\1798 Distrikt 590 Argus\04-CAD\04-Rezoning_OPA\1798GS.dwg
PLOTDATE: Apr 06, 2023 – 2:18pm







LEGEND

1.19 / 0.84	PRE DEVELOPMENT STORM AREA IN HECTARES PRE DEVELOPMENT STORM RUN-OFF COEFFICIENT
0.90 / 0.90	POST DEVELOPMENT STORM AREA IN HECTARES POST DEVELOPMENT STORM RUN-OFF COEFFICIENT
■ ■ ■ ■	PRE & POST DEVELOPMENT STORM DRAINAGE AREA BOUNDARY

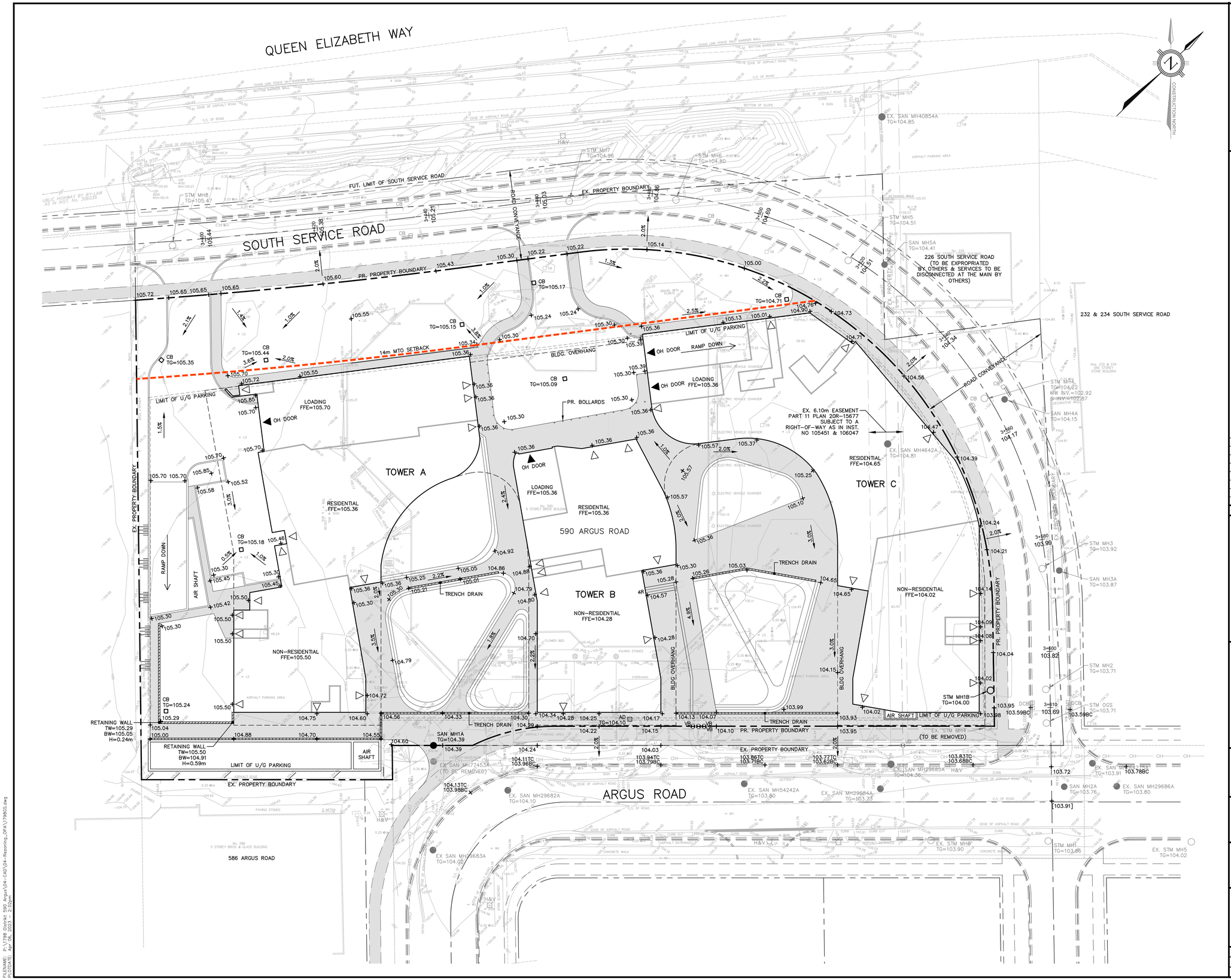
PROJECT TITLE
590 ARGUS RD.
PROPOSED RESIDENTIAL CONDOMINIUM DEVELOPMENT
DISTRIKT DEVELOPMENTS

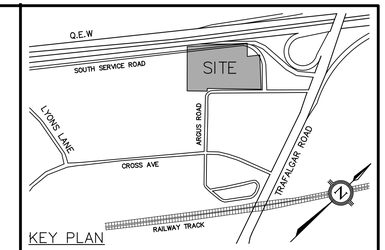
TRAFALGAR ENGINEERING
#1-481 MORDEN ROAD, OAKVILLE, ON, L6K 3W6
www.trafalgareng.com

DRAWING TITLE
STORM DRAINAGE PLAN

DESIGN BY	MW	SCALE	1:750	DRAWING No. FIG. 2
DRAWN BY	ZI	DATE	2023/03/28	

FILENAME: P:\1798 Distrikt 590 Argus\04-CAD\04-Rezoning_OPA\1798GS.dwg
PLOTDATE: Apr 06, 2023 – 3:35pm





KEY PLAN

LEGEND

- PROPOSED CATCHBASIN
- PROPOSED STORM MANHOLE
- PROPOSED SANITARY MANHOLE
- PROPOSED VALVE & BOX
- 153.78 — PROPOSED FINISHED ELEVATION
- 153.46 — EXISTING ELEVATION
- 153.46 — EXISTING ELEVATION TO REMAIN
- EXISTING CATCHBASIN
- EXISTING STORM MH
- EXISTING SANITARY MH
- EXISTING FIRE HYDRANT
- BH — BOREHOLE
- PROPOSED RETAINING WALL
- PROPOSED SLOPE (3:1)
- 1.0% — PROPOSED SLOPE
- OVERLAND FLOW
- [153.78] — INTERPOLATED EXISTING GRADE
- PROPOSED TRENCH DRAIN
- PROPOSED AREA DRAIN
- 103.00TC 102.85BC — PROPOSED TOP & BOTTOM CURB ELEVATION
- PROPERTY BOUNDARY

NO.	DATE	BY/DRAWN	REVISIONS
2	APR 06, 2023	MW/ZI	ISSUED FOR OPA/ZBA
1	MAR 17, 2022	MW/ZI	ISSUED FOR COORDINATION

CAD FILE: 1798GS.dwg | PLOT SCALE: 1:1 | PLOT DATE: Apr 06, 2023

ELEVATION NOTE

ELEVATIONS ARE OF GEODETIC ORIGIN (CGVD-1928:78), AND ARE DERIVED FROM GNSS OBSERVATIONS AND NATURAL RESOURCES CANADA'S GEOID MODEL HT2.0.

LOCAL BENCHMARK

CUT CROSS IN CONCRETE SIDEWALK, LOCATED ON THE SOUTH SIDE OF ARGUS ROAD, APPROXIMATELY 11.6 METRES FROM THE WESTERN CORNER OF THE BUILDING AT No. 587 ARGUS ROAD AND 5.3 METRES FROM A WATER-VALVE IN THE ROAD, AS SHOWN ON THE FACE OF PLAN. ELEVATION=104.28m

THE TOPOGRAPHIC DETAIL SHOWN HEREON WAS ACQUIRED ON MAY 17, 2022, BY J.D.BARNES LTD, LAND INFORMATION SPECIALISTS

LICENSED PROFESSIONAL ENGINEER
N. A. SYLVESTER
100199487
APRIL 6 2023
PROVINCE OF ONTARIO

DESIGNED BY | APPROVED BY

CONSULTANT

TRAFALGAR ENGINEERING
#1-481 MORDEN ROAD, OAKVILLE, ON, L6K 3W6
www.trafalgareng.com

PROJECT TITLE

590 ARGUS
PROPOSED RESIDENTIAL CONDOMINIUM DEVELOPMENT
DISTRIKT DEVELOPMENTS

LOCATION

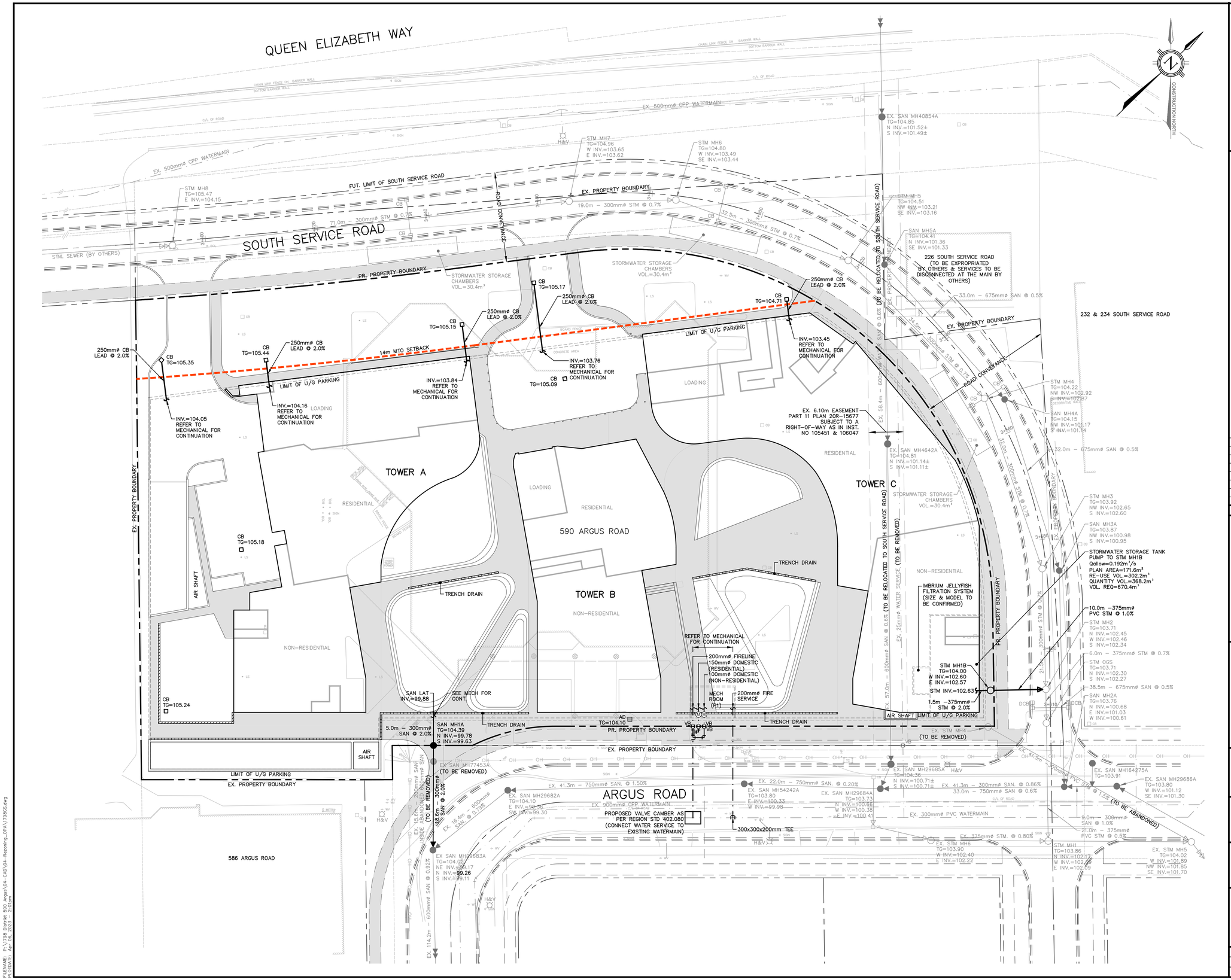
590 ARGUS RD.
OAKVILLE, ONTARIO

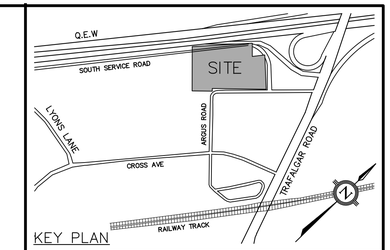
DRAWING TITLE

SITE GRADING PLAN

SCALE	1:300	DESIGN BY	MW	PROJECT No.	1798
DRAWN BY	ZI	CHECKED BY	NAS	PLAN No.	G1
DATE	2022/10/26	SHEET	1 OF 1		

FILENAME: P:\1798 Distrikt 590 Argus\04-CAD\04-Rezoning_OPA\1798GS.dwg
PLOTDATE: Apr 06, 2023 - 2:20pm





KEY PLAN

LEGEND

- PROPOSED STORM SEWER + MANHOLE
- EXISTING STORM SEWER + MANHOLE
- PROPOSED WATER SERVICE
- EXISTING WATERMAIN
- EXISTING SANITARY SEWER + MANHOLE
- PROPOSED SANITARY SEWER + MANHOLE
- PROPERTY BOUNDARY
- PROPOSED CATCHBASIN
- PROPOSED WATER METER
- PROPOSED FIRE HYDRANT
- PROPOSED VALVE & BOX
- 153.78 PROPOSED FINISHED ELEVATION
- 153.46 EXISTING ELEVATION
- 153.46 EXISTING ELEVATION TO REMAIN
- EXISTING CATCHBASIN
- BH BOREHOLE
- PROPOSED AREA DRAIN
- PROPOSED RETAINING WALL
- PROPOSED TRENCH DRAIN

NO.	DATE	BY/DRAWN	REVISIONS
2	APR 06, 2023	MW/ZI	ISSUED FOR OPA/ZBA
1	MAR 24, 2023	MW/ZI	ISSUED FOR COORDINATION

CAD FILE: 1798GS.dwg | PLOT SCALE: 1:1 | PLOT DATE: Apr 06, 2023

ELEVATION NOTE

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LOCAL BENCHMARK

CUT CROSS IN CONCRETE SIDEWALK, LOCATED ON THE SOUTH SIDE OF ARGUS ROAD, APPROXIMATELY 11.6 METRES FROM THE WESTERN CORNER OF THE BUILDING AT No. 587 ARGUS ROAD AND 5.3 METRES FROM A WATER VALVE IN THE ROAD, AS SHOWN ON THE FACE OF PLAN. ELEVATION=104.28m

THE TOPOGRAPHIC DETAIL SHOWN HEREON WAS ACQUIRED ON MAY 17, 2022, BY J.D.BARNES LTD, LAND INFORMATION SPECIALISTS

LICENSED PROFESSIONAL ENGINEER
N. A. SYLVESTER
100199487
APRIL 6 2023
PROVINCE OF ONTARIO

DESIGNED BY | APPROVED BY

CONSULTANT

TRAFALGAR ENGINEERING
#1-481 MORDEN ROAD, OAKVILLE, ON, L6K 3W6
www.trafalgareng.com

PROJECT TITLE

DISTRIKT 590 ARGUS
PROPOSED RESIDENTIAL CONDOMINIUM DEVELOPMENT
DISTRIKT DEVELOPMENTS

LOCATION

590 ARGUS RD.
OAKVILLE, ONTARIO

DRAWING TITLE

SITE SERVICING PLAN

SCALE	1:300	DESIGN BY	MW	PROJECT No.	1798
DRAWN BY	ZI	CHECKED BY	NAS	PLAN No.	S1
DATE	2022/10/26	SHEET	1 OF 2		

FILENAME: P:\1798 District 590 Argus\04-CAD\04-Rezoning_OPA\1798GS.dwg
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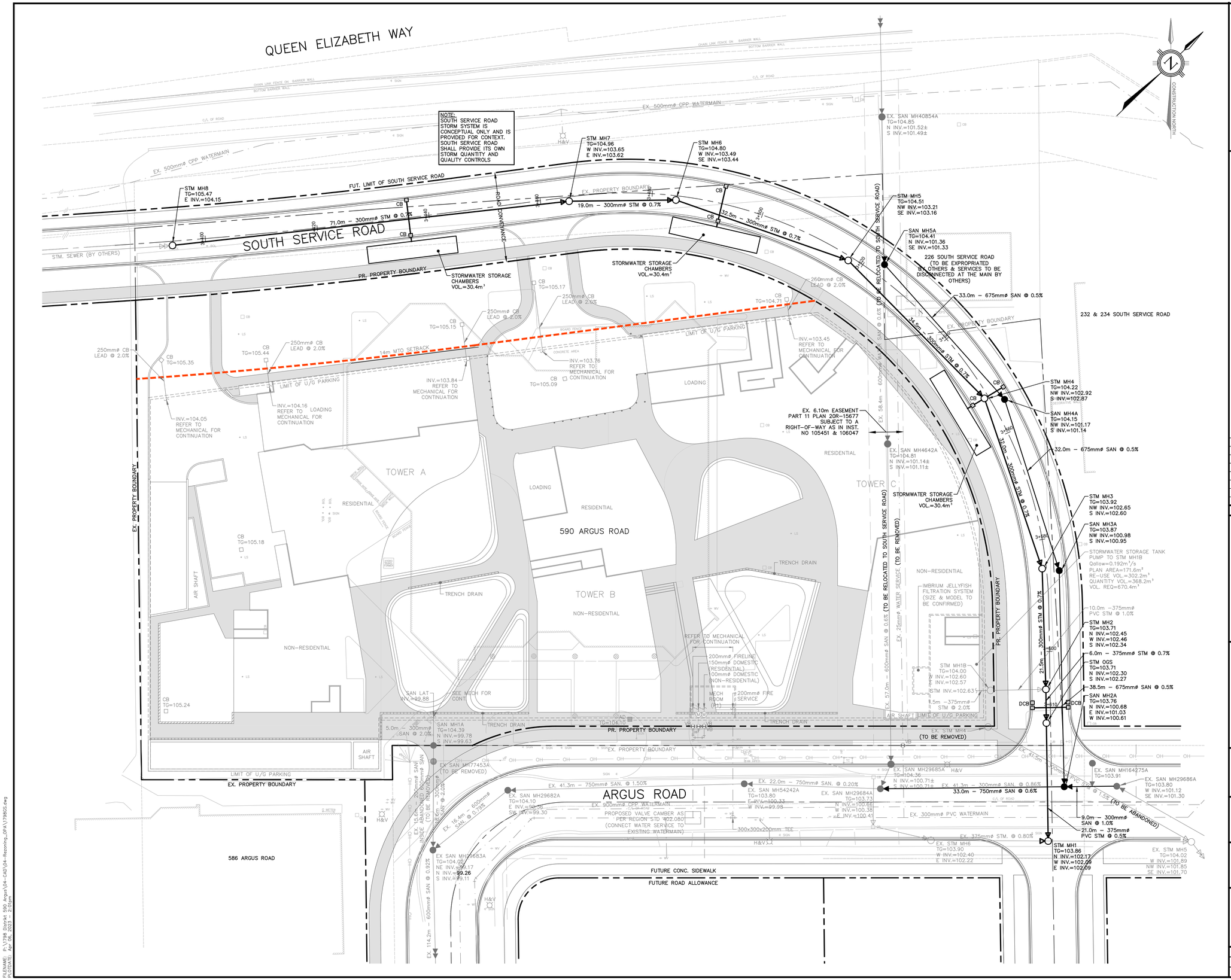

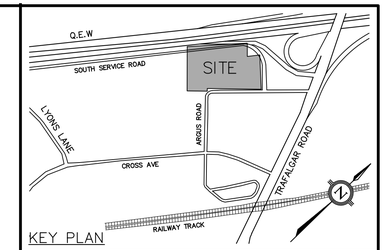

KEY PLAN

LEGEND

- PROPOSED STORM SEWER + MANHOLE
- EXISTING STORM SEWER + MANHOLE
- PROPOSED WATER SERVICE
- EXISTING WATERMAIN
- EXISTING SANITARY SEWER + MANHOLE
- PROPOSED SANITARY SEWER + MANHOLE
- PROPERTY BOUNDARY
- PROPOSED CATCHBASIN
- PROPOSED WATER METER
- PROPOSED FIRE HYDRANT
- PROPOSED VALVE & BOX
- 153.78 PROPOSED FINISHED ELEVATION
- 153.46 EXISTING ELEVATION
- 153.46 EXISTING ELEVATION TO REMAIN
- EXISTING CATCHBASIN
- BH BOREHOLE
- PROPOSED AREA DRAIN
- PROPOSED RETAINING WALL
- PROPOSED TRENCH DRAIN

NO.	DATE	BY/DRAWN	REVISIONS
2	APR 06, 2023	MW/ZI	ISSUED FOR OPA/ZBA
1	MAR 24, 2023	MW/ZI	ISSUED FOR COORDINATION

CAD FILE: 17980S.dwg | PLOT SCALE: 1:1 | PLOT DATE: Apr 06, 2023

ELEVATION NOTE

ELEVATIONS ARE OF GEODETIC ORIGIN (CGVD-1928: 78), AND ARE DERIVED FROM GNSS OBSERVATIONS AND NATURAL RESOURCES CANADA'S GEOID MODEL HT2.0.

LOCAL BENCHMARK

CUT CROSS IN CONCRETE SIDEWALK, LOCATED ON THE SOUTH SIDE OF ARGUS ROAD, APPROXIMATELY 11.6 METRES FROM THE WESTERN CORNER OF THE BUILDING AT No. 587 ARGUS ROAD AND 5.3 METRES FROM A WATER VALVE IN THE ROAD, AS SHOWN ON THE FACE OF PLAN. ELEVATION=104.28m

THE TOPOGRAPHIC DETAIL SHOWN HEREON WAS ACQUIRED ON MAY 17, 2022, BY J.D.BARNES LTD, LAND INFORMATION SPECIALISTS

LICENSED PROFESSIONAL ENGINEER N. A. SYLVESTER 100199487 APRIL 6 2023 PROVINCE OF ONTARIO

DESIGNED BY | APPROVED BY

CONSULTANT

TRAFALGAR ENGINEERING
#1-481 MORDEN ROAD, OAKVILLE, ON, L6K 3W6
www.trafalgareng.com

PROJECT TITLE

DISTRIKT 590 ARGUS
PROPOSED RESIDENTIAL CONDOMINIUM DEVELOPMENT
DISTRIKT DEVELOPMENTS

LOCATION

590 ARGUS RD.
OAKVILLE, ONTARIO

DRAWING TITLE

SOUTH SERVICE ROAD CONCEPTUAL SERVICING

SCALE	1:300	DESIGN BY	MW
DRAWN BY	ZI	CHECKED BY	NAS
DATE	2022/10/26	SHEET	2 OF 2
PROJECT No.	1798	PLAN No.	S2

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PLOTDATE: Apr 06, 2023 - 2:01pm