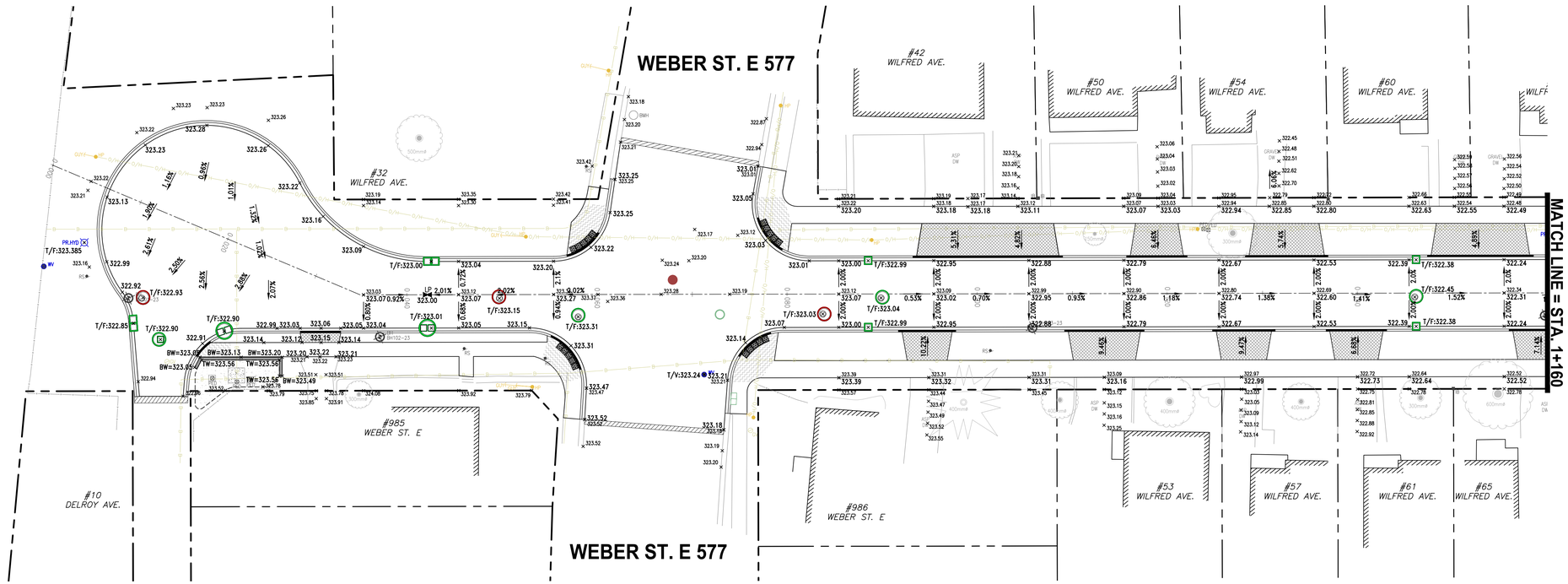
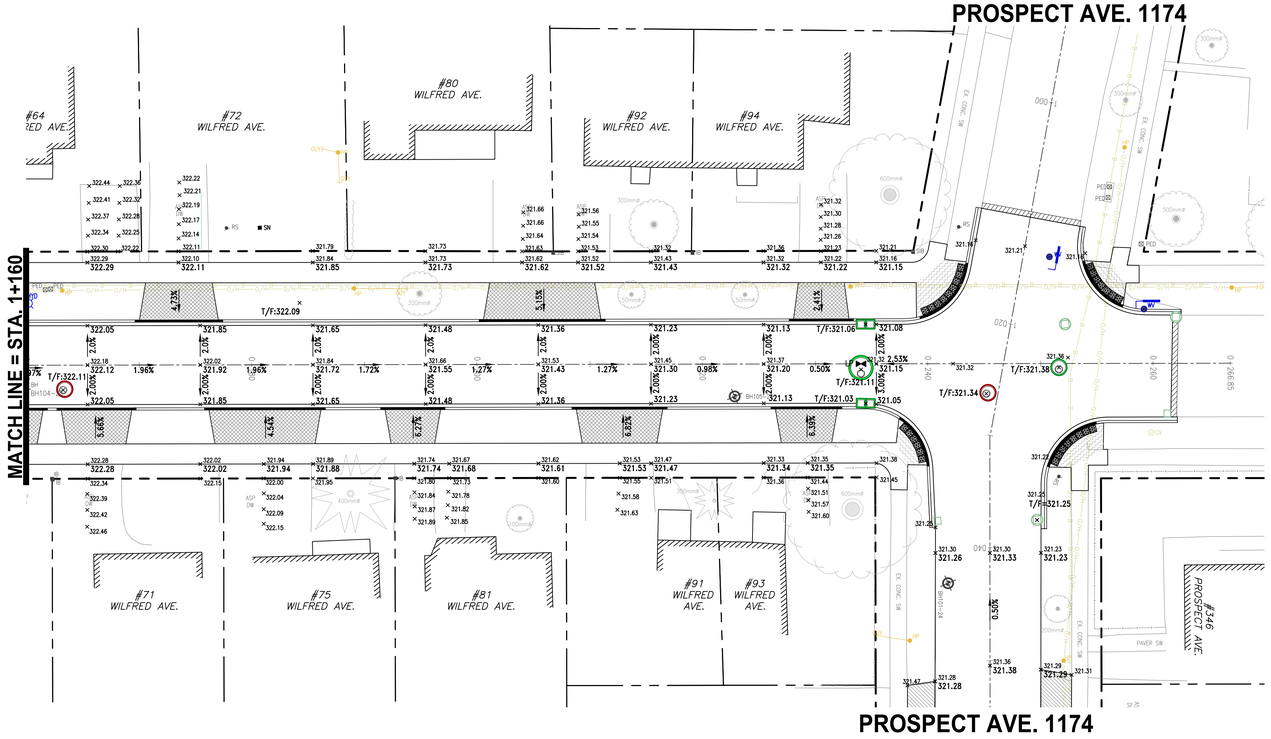
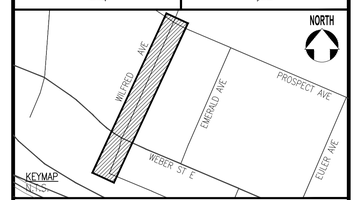




SW-01

true NORTH | construction NORTH



KEYMAP
N.T.S.

THE POSITION OF THE POLE LINES, CONDUITS, WATERMAINS, SEWERS, AND OTHER UTILITIES AND STRUCTURES ARE NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED.

BEFORE STARTING WORK

THE CONTRACTOR SHALL CONFIRM THE POSITION AND EXACT LOCATION OF ALL SUCH UTILITIES, AND SHALL ASSUME ALL LIABILITY FOR ANY DAMAGE TO THEM MADE DURING THE COURSE OF THE CONTRACT WORK.

NOTES:

- × 344.25 EX. GRADES
- × 344.25 PR. GRADES
- 200mm THICK CONCRETE SIDEWALK
- HP HIGH POINT
- LP LOW POINT

SURVEY

CONDITION SURVEY BY CITY OF KITCHENER JUL. 2024
FIELDBOOK # 00-000

BENCHMARK

TOPOGRAPHICAL SURVEY TABLET IN SIDEWALK, OPPOSITE (DARE COOKIE FACTORY) NO NORTH SIDE OF KINGSWAY DR , 70 FEET NORTH FROM THE CENTRE OF INTERSECTION OF KINGSWAY DR. AND NINTH AVE., 67.2 FEET NE FROM FIRE HYDRANT, 89.7 FEET NW FROM A LAMP POST AND 46 FEET SE OF ANOTHER LAMP POST, 1.5 FEET SW FROM CONCRETE RETAINING WALL.
APPROX UTM 544768.47, 4809032.57
ELEV. = 327.39m

NO.	REVISION	BY	MM/DD/YY
3	ISSUED FOR 90% DESIGN	DP	09/26/25
2	ISSUED FOR 60% DESIGN	DP	07/11/25
1	ISSUED FOR 30% DESIGN	DP	06/06/25

The Corporation Of The
CITY OF KITCHENER

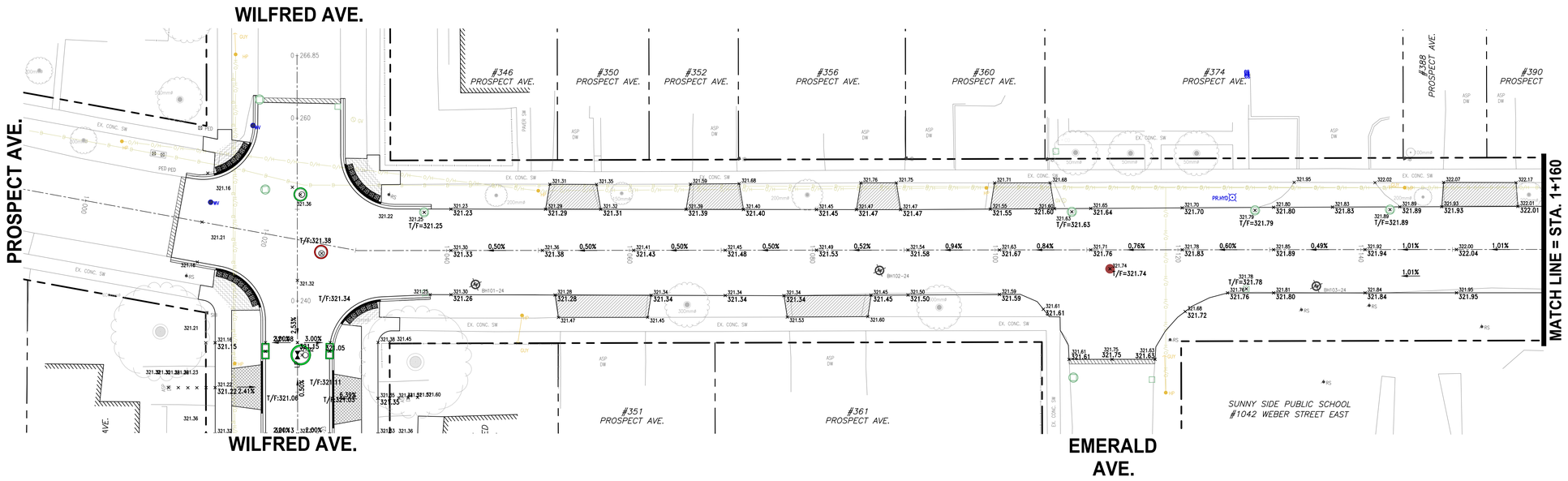
Development Services

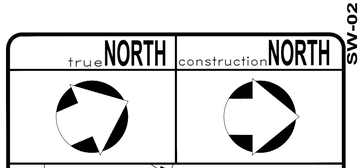
Engineering Division

SURFACE WORKS AND ELEVATION PLAN
WILFRED AVE
FROM END (HWY 8) TO PROSPECT AVE

DESIGNED BY:	APPROVED BY:	DRAWN BY:
D.PHAN	D.LUPSA	P. PAUDEL
		DATE: (MM.DD.YYYY) 01.21.2025
		SCALE: HOR.-1:250
		SHEET No. 13 of 17
		DWG. No. SW-01

Date: Sep. 30, 2025 - 9:48 am Plotted by: DavidPh Filename: S:\General\01-11-436 Project Files\Capital Projects (A-Z)\W\Wilfred Ave\Drawings\04_SheetFiles\Wilfred_SW_Sheets.dwg





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NOTES:

- ×344.25 EX. GRADES
- ×344.25 PR. GRADES
- 200mm THICK CONCRETE SIDEWALK
- HP HIGH POINT
- LP LOW POINT

SURVEY

CONDITION SURVEY BY CITY OF KITCHENER JUL. 2024
FIELDBOOK # 00-000

BENCHMARK

TOPOGRAPHICAL SURVEY TABLET IN SIDEWALK, OPPOSITE (DARE COOKIE FACTORY) NO NORTH SIDE OF KINGSWAY DR , 70 FEET NORTH FROM THE CENTRE OF INTERSECTION OF KINGSWAY DR. AND NINTH AVE., 67.2 FEET NE FROM FIRE HYDRANT, 89.7 FEET NW FROM A LAMP POST AND 46 FEET SE OF ANOTHER LAMP POST, 1.5 FEET SW FROM CONCRETE RETAINING WALL.
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The Corporation Of The
CITY OF KITCHENER

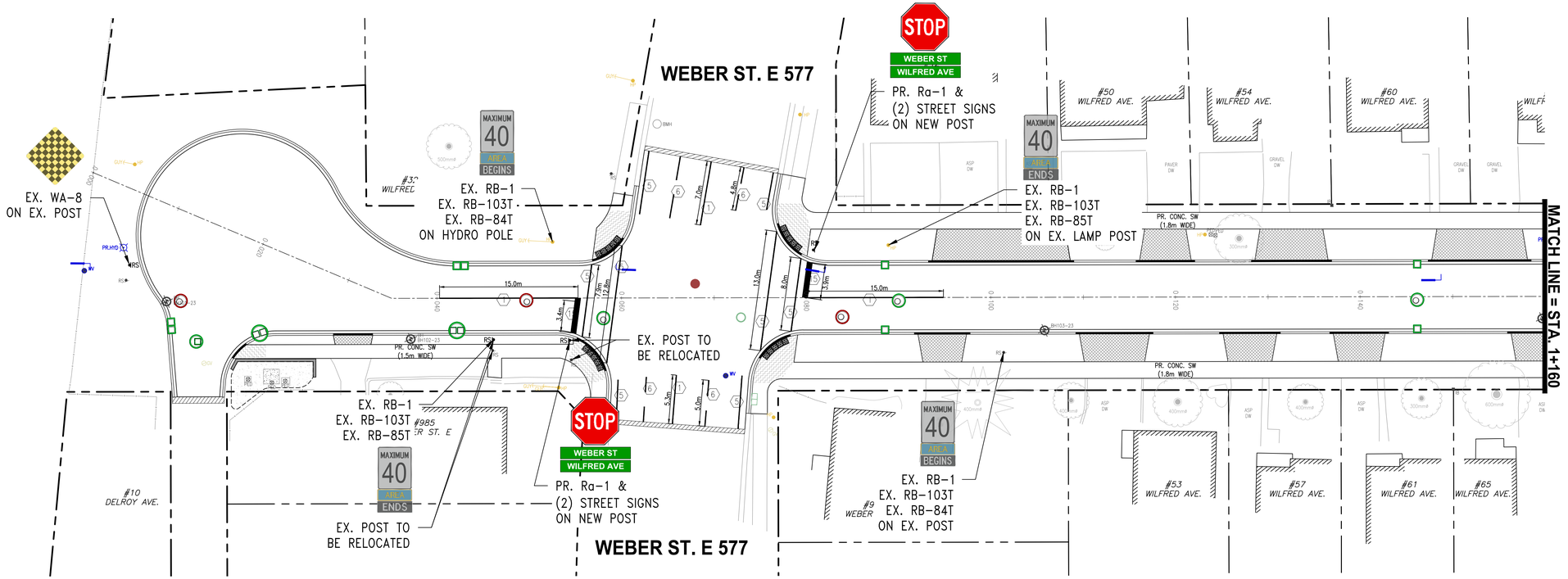
Development Services

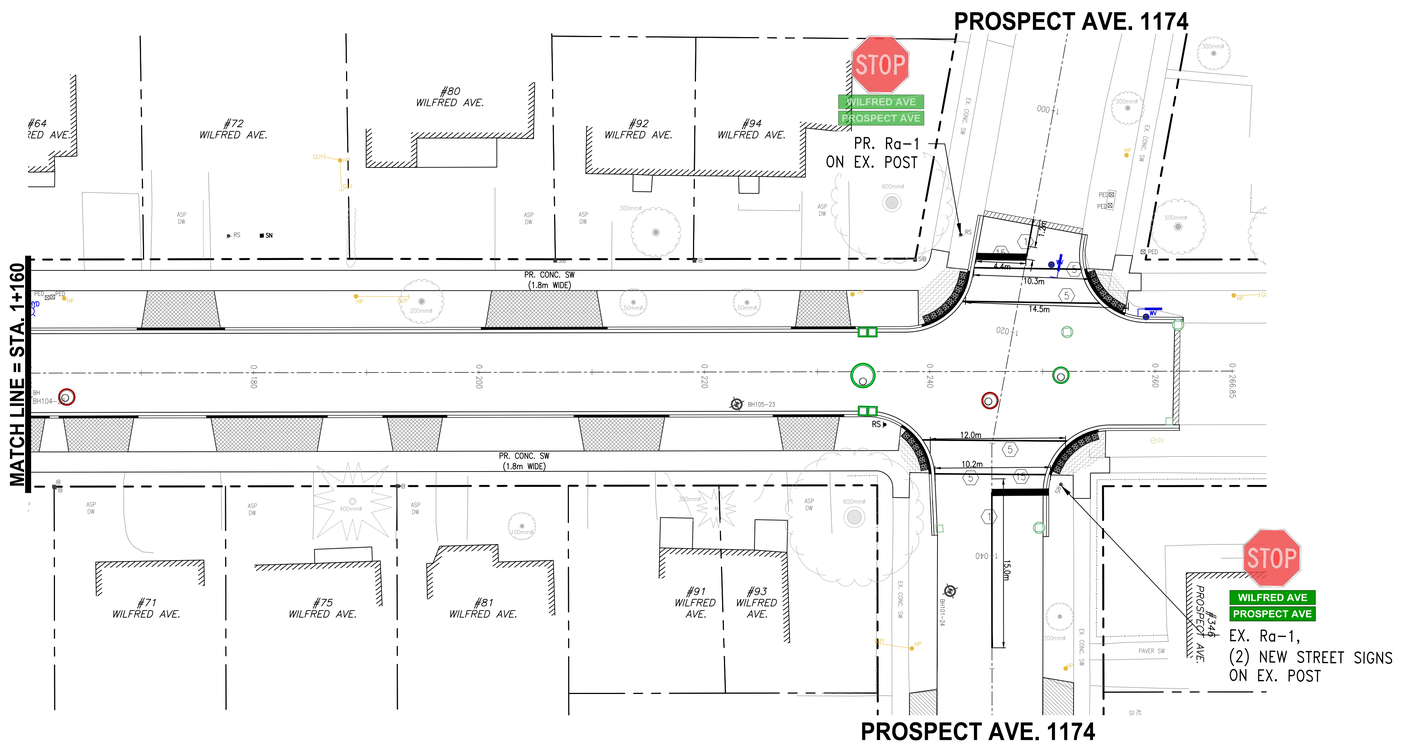
Engineering Division

SURFACE WORKS AND ELEVATION PLAN
PROSPECT AVE
FROM WILFRED AVE TO EULER AVE

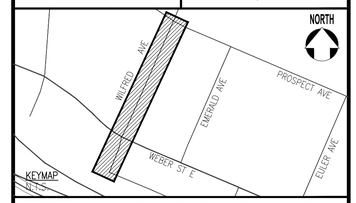
DESIGNED BY:	APPROVED BY:	DRAWN BY:
D.PHAN	D.LUPSA	P. PAUDEL
		DATE: (MM.DD.YYYY) 01.21.2025
		SCALE: HOR.-1:250
		SHEET No. 14 of 17
		DWG. No. SW-02

SW-02





trueNORTH constructionNORTH



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NOTES:

PAVEMENT MARKING LEGEND	
1	SOLID YELLOW, 10cm
2	SOLID DOUBLE YELLOW, 10cm
3	3&3 BROKEN YELLOW, 10cm
4	SOLID YELLOW, 20cm
5	SOLID WHITE, 10cm
6	3&3 BROKEN WHITE, 10cm
7	3&3 BROKEN WHITE, 10cm
9	SOLID WHITE, 20cm
10	1&1 BROKEN WHITE, 10cm
11	3&3 BROKEN WHITE, 20cm
13	3&3 BROKEN WHITE, 30cm
14	SOLID WHITE, 30cm
15	SOLID WHITE, 60cm
16	1&1 BROKEN WHITE, 45cm
20	SOLID WHITE, SYMBOLS AND ARROWS

1. 3&3, 3&3, 3&3, DENOTES PAVEMENT MARKING SPACING (IE., 3m LINE, 3m GAP, 3m LINE)
2. USE (1) TO DENOTE PAVEMENT MARKING
3. USE (1) TO DENOTE PAVEMENT MARKING, DURABLE
4. USE (1) TO DENOTE PAVEMENT MARKING, TEMPORARY-REMOVABLE
5. USE [1] TO DENOTE PAVEMENT MARKING, TEMPORARY

Rb-84A / Rb-51 / U/C — REGULATORY SIGNS (THE ORDER THEY ARE DISPLAYED INDICATES HOW THEY SHOULD BE MOUNTED, EG. Rb-84A ON TOP OF Rb-51) INDICATES SIGNS ARE TO BE MOUNTED IN THE GROUND ON A STEEL "U" CHANNEL

SIGNS SHOW ON A CONCRETE SURFACE ARE TO BE SLEEVED AND MOUNTED ON A STEEL "U" CHANNEL

SURVEY

CONDITION SURVEY BY CITY OF KITCHENER JUL. 2024
FIELDBOOK # 00-000

BENCHMARK

TOPOGRAPHICAL SURVEY TABLET IN SIDEWALK, OPPOSITE (DARE COOKIE FACTORY) NO NORTH SIDE OF KINGSWAY DR , 70 FEET NORTH FROM THE CENTRE OF INTERSECTION OF KINGSWAY DR. AND NINTH AVE., 67.2 FEET NE FROM FIRE HYDRANT, 89.7 FEET NW FROM A LAMP POST AND 46 FEET SE OF ANOTHER LAMP POST, 1.5 FEET SW FROM CONCRETE RETAINING WALL.
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The Corporation Of The
CITY OF KITCHENER

Development Services

Engineering Division

PAVEMENT MARKING & SIGNAGE PLAN
FROM HWY8 TO PROSPECT AVE
FROM PROSPECT AVE. TO END

DESIGNED BY:	APPROVED BY:	DRAWN BY:
D.PHAN	D.LUPSA	D.PHAN

DATE: (MM.DD.YYYY) 01.21.2025
SCALE: HOR.-1:250
SHEET No. 15 of 17
DWG. No. PM-01

Plotted by: ZoeGriffi Filename: S:\Connect\01111-426 Project Files\Capital Projects (A-Z)\LWilfred Ave\Drawings\04_Sheets\Wilfred_PM_Sheets.dwg Date: Sep. 30, 2025 - 9:43 am