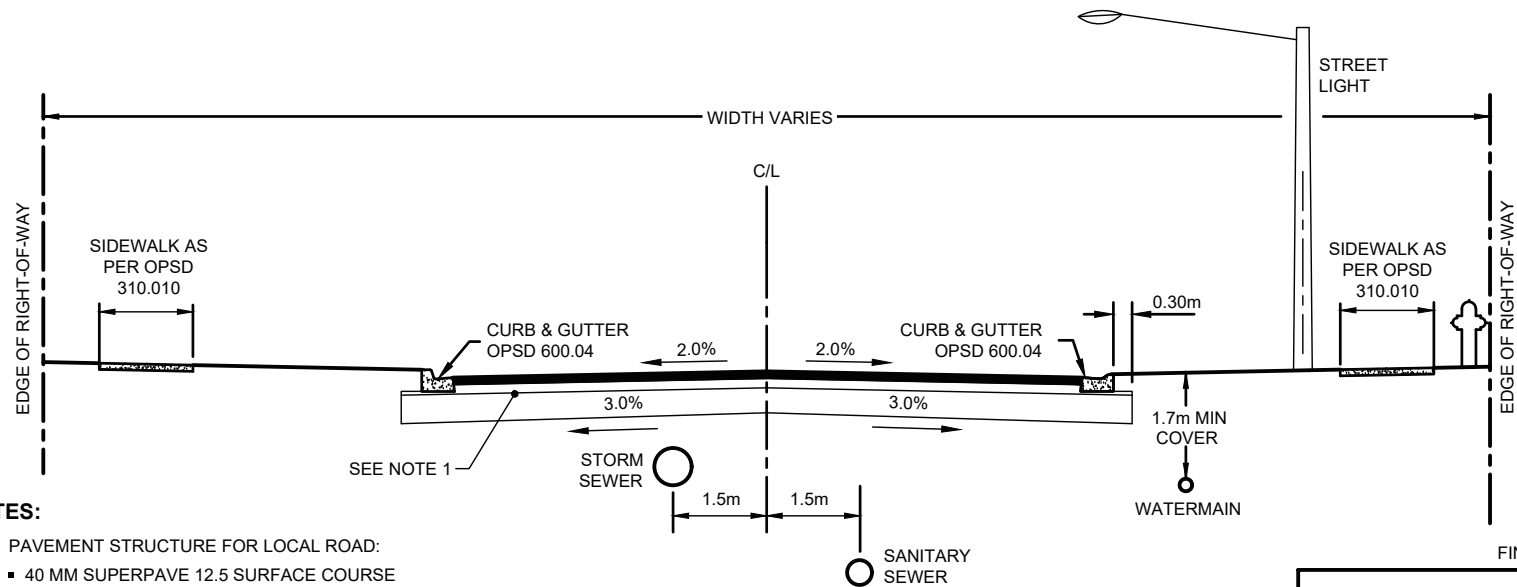
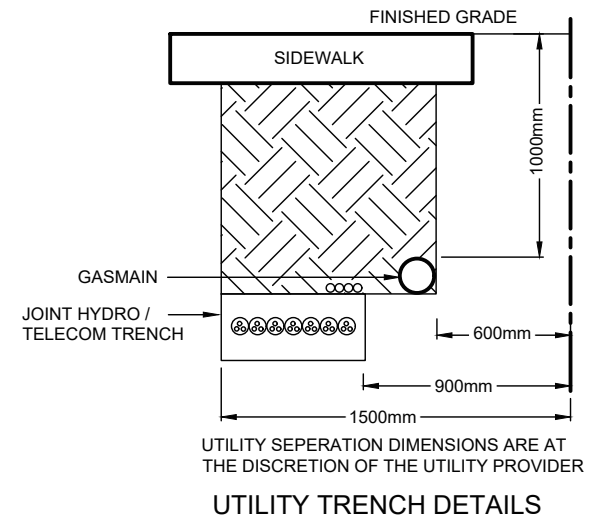




NOTES:

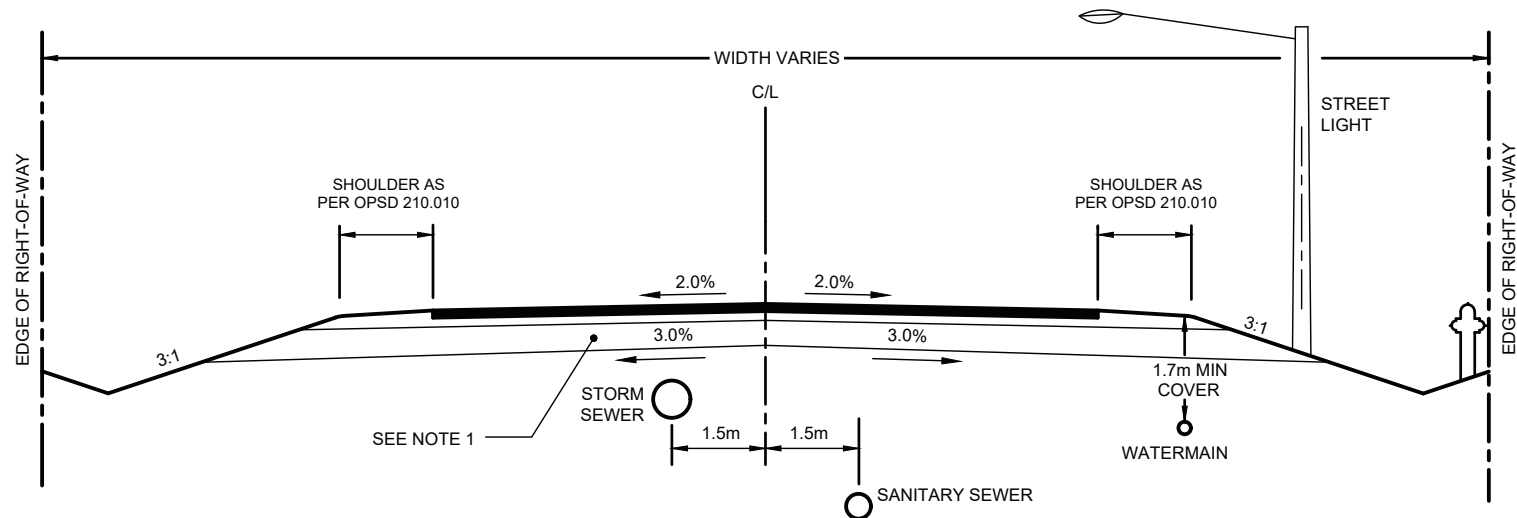
- PAVEMENT STRUCTURE FOR LOCAL ROAD:
 - 40 MM SUPERPAVE 12.5 SURFACE COURSE
 - 60 MM SUPERPAVE 19.0 BASE COURSE
 - 150 MM GRANULAR A
 - 400 MM GRANULAR B
- PAVEMENT STRUCTURE FOR COLLECTOR / ARTERIAL ROAD:
 - 50 MM SUPERPAVE 12.5 SURFACE COURSE
 - 100 MM SUPERPAVE 19.0 BASE COURSE
 - 150 MM GRANULAR A
 - 400 MM GRANULAR B
- SUBDRAIN INSTALLED AS PER OPSD 216.021
- CATCHBASIN FRAME AND COVER AS PER OPSD 400.010
- DRINKING WATER, SANITARY, STORMWATER INFRASTRUCTURE SHALL BE DESIGNED AS PER CITY OF ORILLIA STANDARDS.
- BOULEVARD GRADING IN CLEAR ZONE NOT TO EXCEED 7%.
- FIRE HYDRANT SHALL HAVE 3m CLEAR ZONE RADIUS.

TYPICAL URBAN ROAD CROSS SECTION



UTILITY TRENCH DETAILS

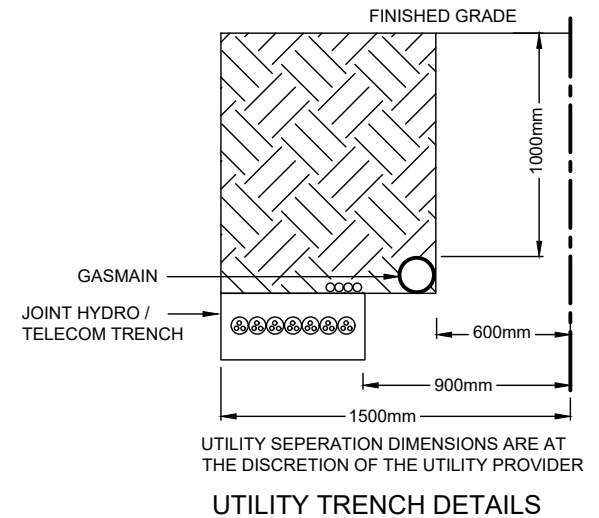
SCALE: NOT TO SCALE	DESIGN BY:	 Development Services and Engineering Department	TITLE TYPICAL URBAN ROAD CROSS SECTION	FILE:	
	DRAWN BY: WH			SHEET:	PLAN No:
	CHECKED BY:			1	
	APPROVED BY:			ACAD FILE:	
	DATE: August 24, 2026			STD_Cross_Section.DWG	
	PLOTTED: August 24, 2026				



NOTES:

- PAVEMENT STRUCTURE FOR LOCAL ROAD:
 - 40 MM SUPERPAVE 12.5 SURFACE COURSE
 - 60 MM SUPERPAVE 19.0 BASE COURSE
 - 150 MM GRANULAR A
 - 400 MM GRANULAR B
- PAVEMENT STRUCTURE FOR COLLECTOR / ARTERIAL ROAD:
 - 50 MM SUPERPAVE 12.5 SURFACE COURSE
 - 100 MM SUPERPAVE 19.0 BASE COURSE
 - 150 MM GRANULAR A
 - 400 MM GRANULAR B
- SUBDRAIN INSTALLED AS PER OPSD 206.050
- ENTRANCE SHALL BE AS PER OPSD 301.010 AND 301.020

TYPICAL RURAL ROAD CROSS SECTION



SCALE:
NOT TO SCALE

DESIGN BY:
DRAWN BY: WH
CHECKED BY:
APPROVED BY:
DATE: August 24, 2026
PLOTTED: August 24, 2026



Development Services and
Engineering Department

TITLE

TYPICAL RURAL ROAD
CROSS SECTION

FILE:

SHEET: PLAN No:

2

ACAD FILE:
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