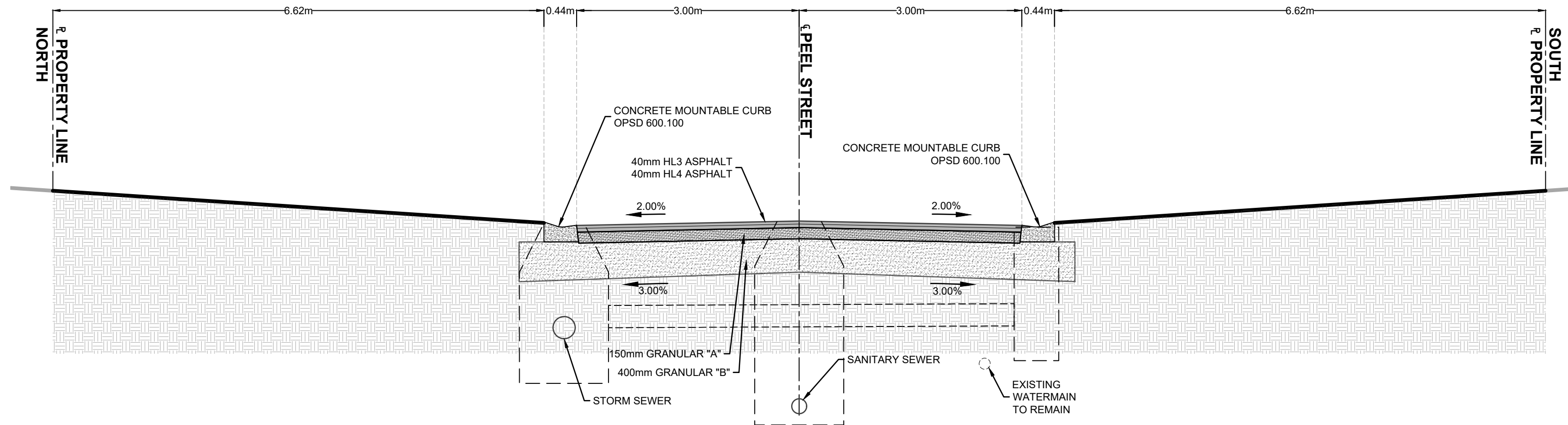
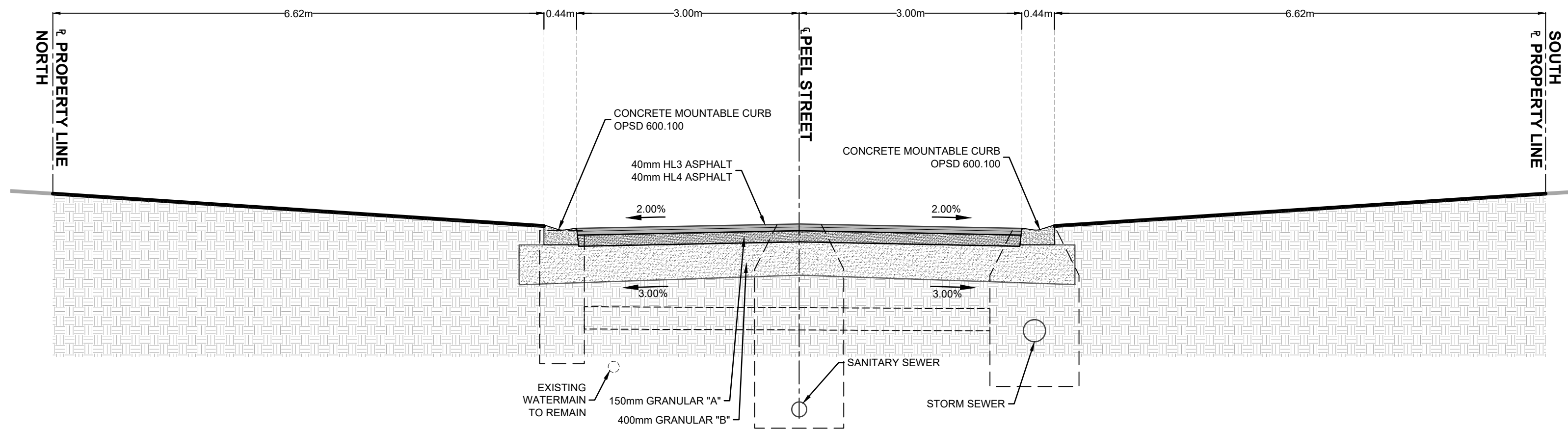


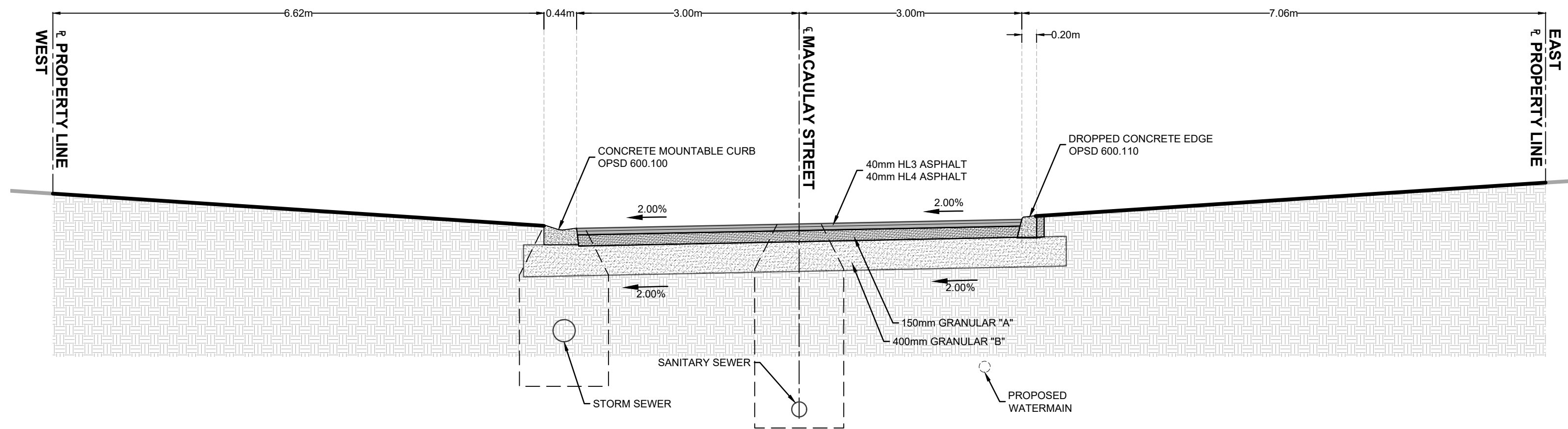
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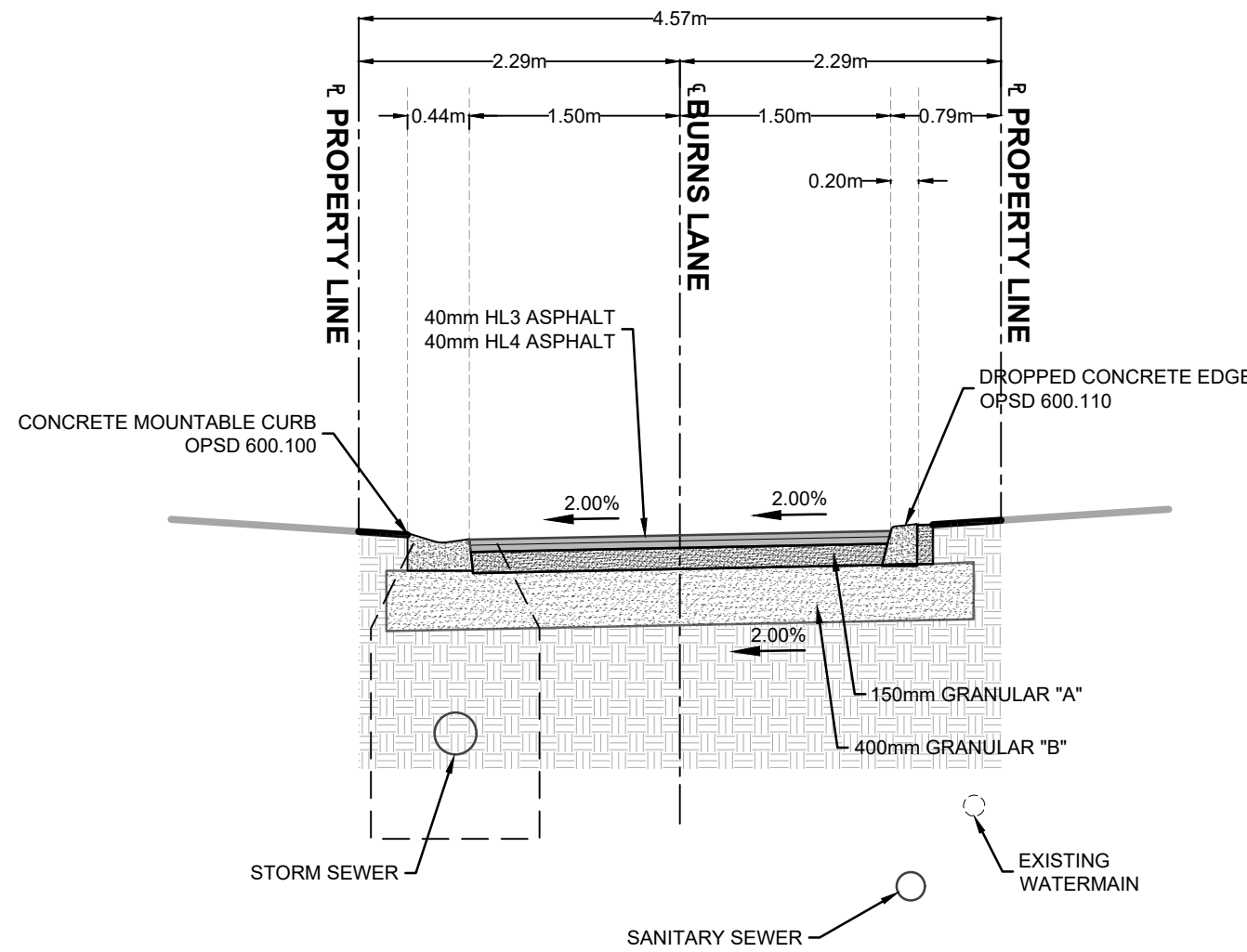
TYPICAL SECTION
PEEL STREET
LAMBERT LANE TO LAKE STREET



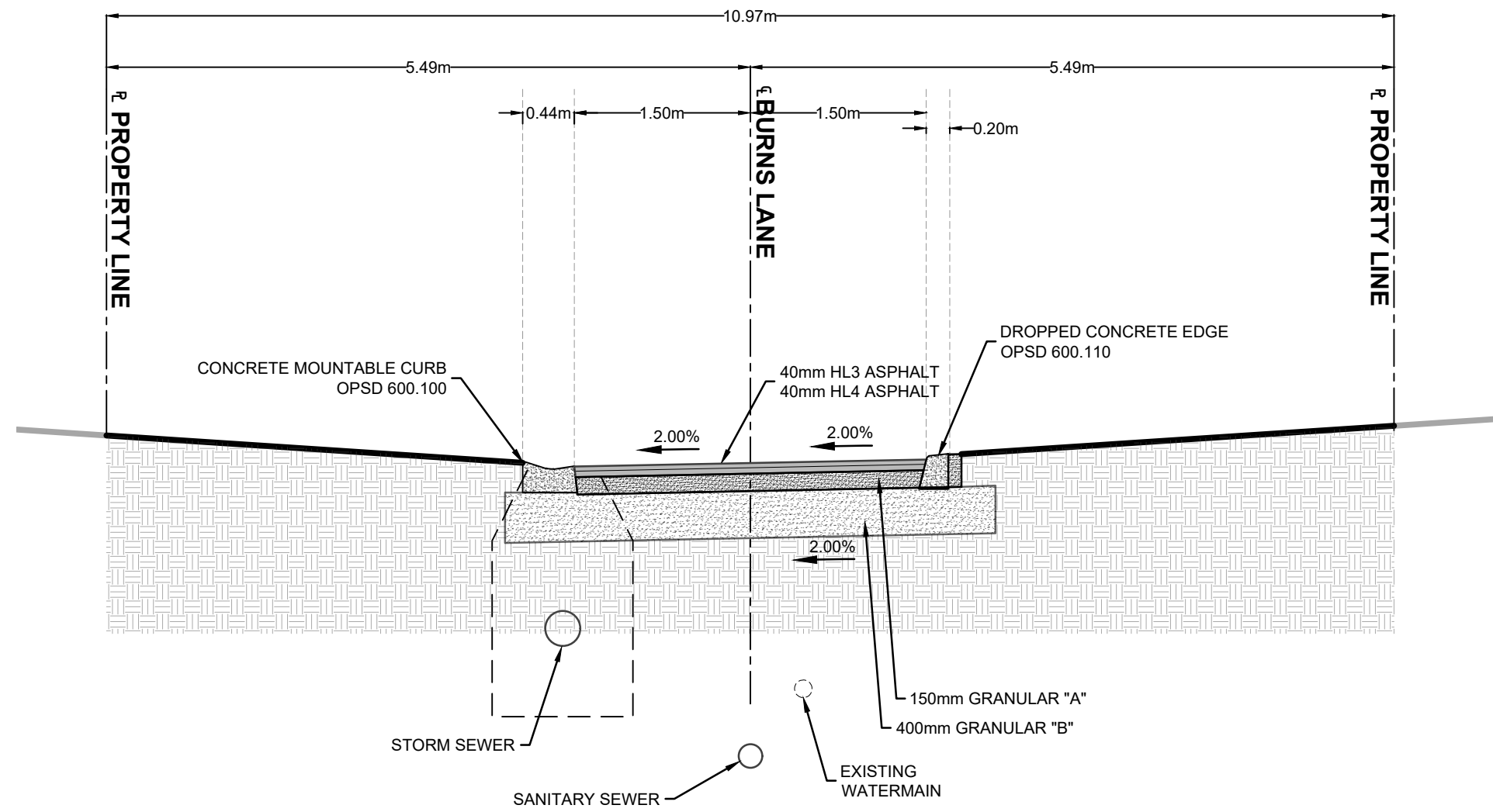
TYPICAL SECTION
PEEL STREET
LAKE STREET TO HURON STREET



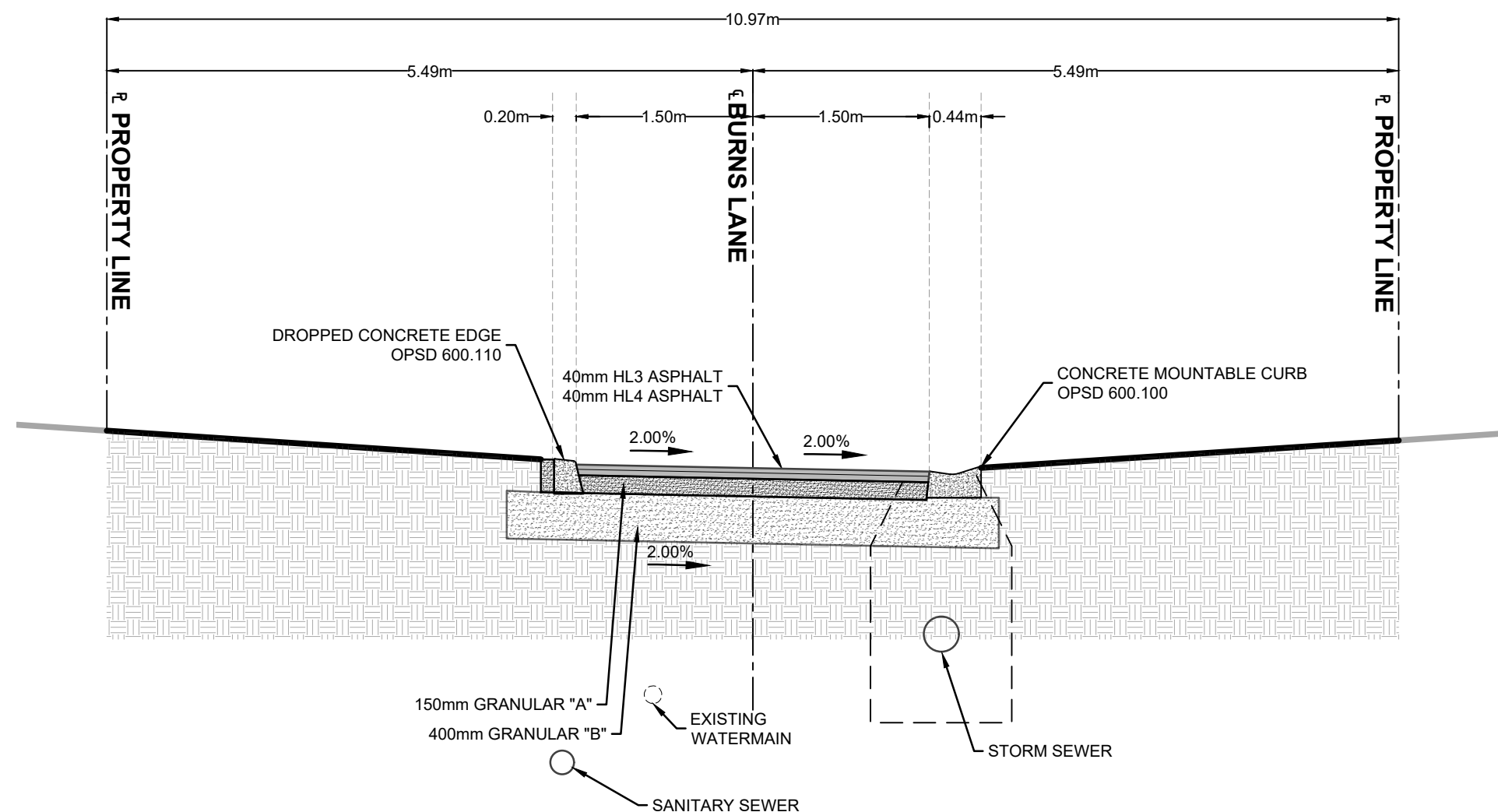
TYPICAL SECTION
MACAULAY STREET



TYPICAL SECTION
BURNS LANE
STA 3+000 TO 3+053.59



TYPICAL SECTION
BURNS LANE
STA 3+053.59 TO 3+075



TYPICAL SECTION
BURNS LANE
STA 3+075 TO 3+220

CAUTION:
THE POSITION OF POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE DRAWINGS, AND, WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL INFORM HIMSELF OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES, AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

Notes

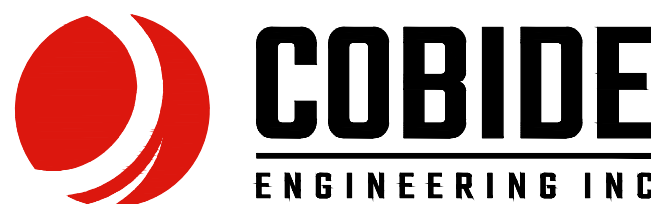
- SEE SHEET 10219-DET1 FOR TYPICAL ROAD CROSS SECTIONS AND PAVEMENT DESIGN.
- ALL ORGANIC MATERIAL WITHIN 1.2m OF FINISHED PROFILE GRADE TO BE REMOVED FROM ALL AREAS UNDER THE TRAVELED PORTION OF THE ROAD. COVER OVER WATERMAIN 1.8m MINIMUM AT ALL POINTS.
- SANITARY SEWER TO BE PVC SDR 35.
- ALL STORM CATCHBASINS TO HAVE A MINIMUM SUMP OF 600mm AND ALL STORM MANHOLES TO HAVE A MINIMUM SUMP OF 600mm.
- MAINTAIN 2.50m CLEARANCE BETWEEN STORM SEWER AND WATERMAIN.
- ALL WATERMAINS TO BE PVC DR 18 WITH 19mmØ REHAU MUNICIPEX SERVICE TUBING FOR WATER SERVICES.
- WATER SERVICES TO BE INSTALLED UNDER STORM SEWERS.
- ALL HYDRANT SETS REQUIRE TEST POINT AND HYDRANT MARKER.
- ALL JOINTS OF SANITARY MANHOLES TO BE CAULKED WITH MIN. 15mm BEAD, INSTALLED ON THE TOP OF JOINT OF EACH SECTION PRIOR TO SECTION ABOVE BEING INSTALLED. CAULKING TO BE SIKAFLEX 1A OR APPROVED EQUIVALENT.
- THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNTIL STAMPED 'ISSUED FOR CONSTRUCTION'.
- ALL CONSTRUCTION TO BE COMPLETED TO TOWN OF SAUGEEN SHORES ENGINEERING STANDARDS.

Benchmark Information

BM#1	NAIL IN NORTH EAST FACE OF HYDRO POLE ON PEEL STREET.	181.95m
ELEVATION		
BM#2	NAIL IN SOUTH FACE OF HYDRO POLE ON PEEL STREET.	184.81m
ELEVATION		
BM#3	NAIL IN SOUTHWEST FACE OF HYDRO POLE ON MACAULAY STREET.	181.63m
ELEVATION		
BM#4	NAIL IN SOUTHEAST FACE OF HYDRO POLE ON MACAULAY STREET.	181.50m
ELEVATION		
BM#5	NAIL IN SOUTHWEST FACE OF HYDRO POLE ON ADELAIDE STREET, BETWEEN THE INTERSECTIONS OF BURNS AND MACAULAY.	180.74m
ELEVATION		

0	SEP 30/24	PRELIMINARY SUBMISSION	SJC	SJC
No.	DATE	DESCRIPTION	BY	APPD
REVISION / ISSUE				

Seal not valid unless signed and dated



517 - 10th STREET, Hanover, Ontario N4N 1R4
Telephone: (519) 506-5959
www.cobideeng.com

Title: **PEEL STREET, MACAULAY STREET & BURNS LANE RECONSTRUCTION**
COUNTY OF BRUCE

TYPICAL ROAD CROSS-SECTIONS

Client:		TOWN OF SAUGEEN SHORES	
Design:	LFP/ID	Scale:	1:50
Drawn:	ID	Approved:	
Checked:	SJC		
Date:	SEPTEMBER 2024		
DRAWING No.		10221-C11	
		Design Engineer	