

KEY PLAN Scale: NOT TO SCALE

NOTES:  
1. ALL EXISTING UTILITIES NOT SHOWN TO BE CONFIRMED DURING THE STUDY PROGRESS.

**LEGEND**

- PROPOSED NEW ASPHALT WIDENING OR MULTI-USE TRAIL OR CYCLE TRACK
- PROPOSED NEW CONCRETE CURB/SIDEWALK
- PROPOSED NEW GRASSED BOULEVARD

**IBI GROUP**  
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THE POSITION OF POLES, LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND UTILITIES AND STRUCTURES IS 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 INFORM HIMSELF OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES, AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

No.	DATE	DESCRIPTION	BY:	CHKD.
2	2020-02-20	PUBLIC INFORMATION CENTRE #2	JCB/DR	JCB
1	2019-06-24	PROJECT TEAM MEETING #2	JCB/DR	JCB

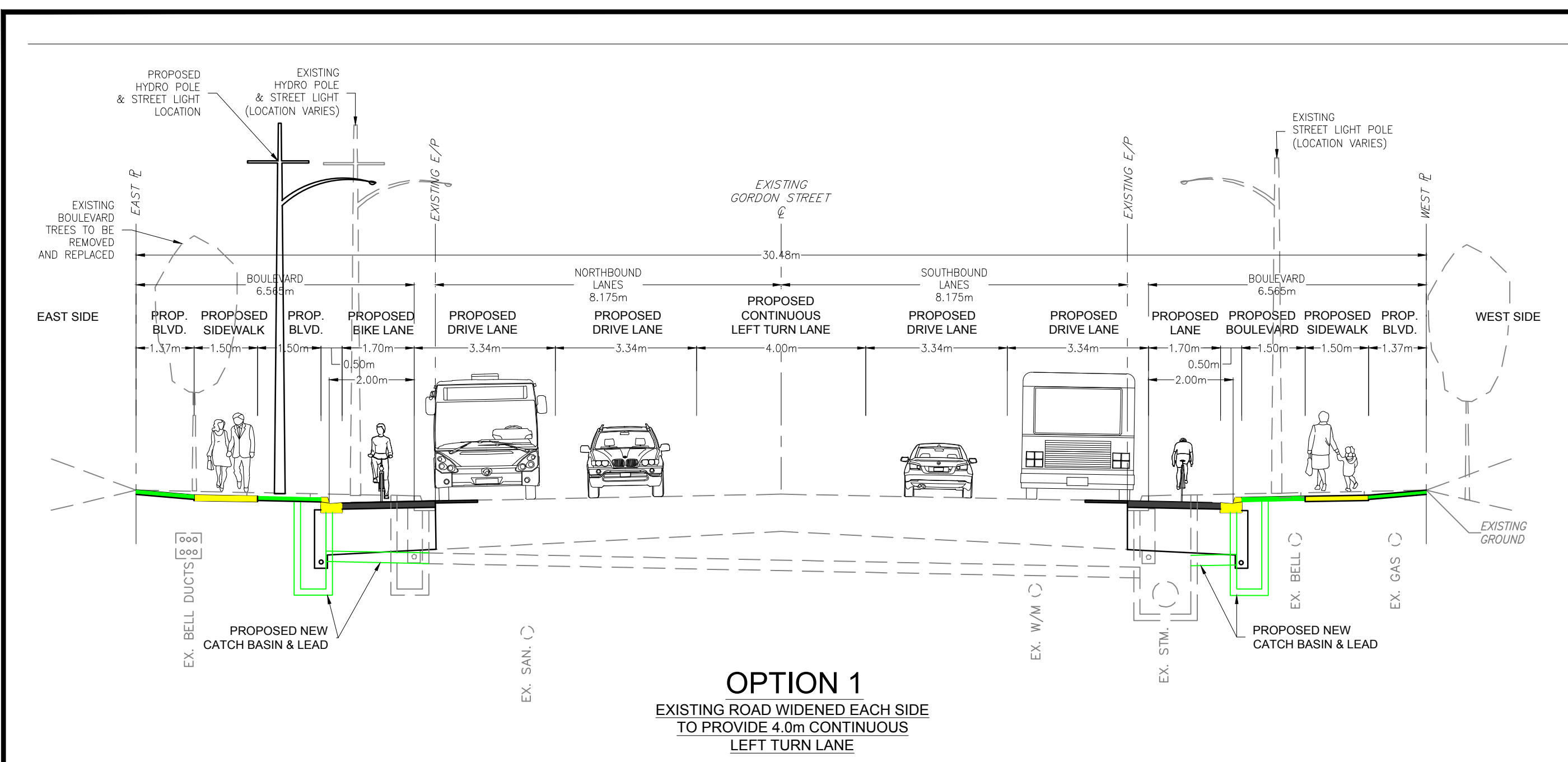
**ISSUES/REVISIONS**



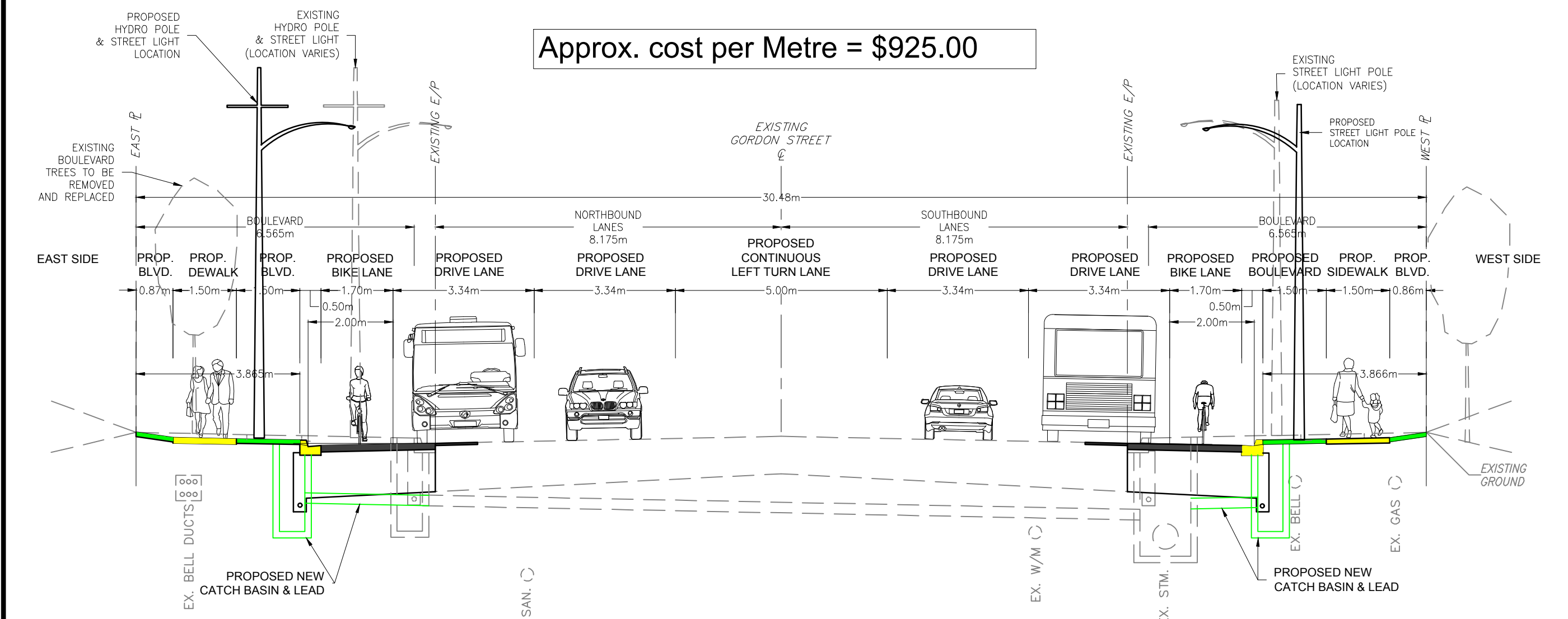
**ENGINEERING SERVICES**

**GORDON ST. IMPROVEMENTS SCHEDULE 'B' CLASS ENVIRONMENTAL ASSESSMENT**

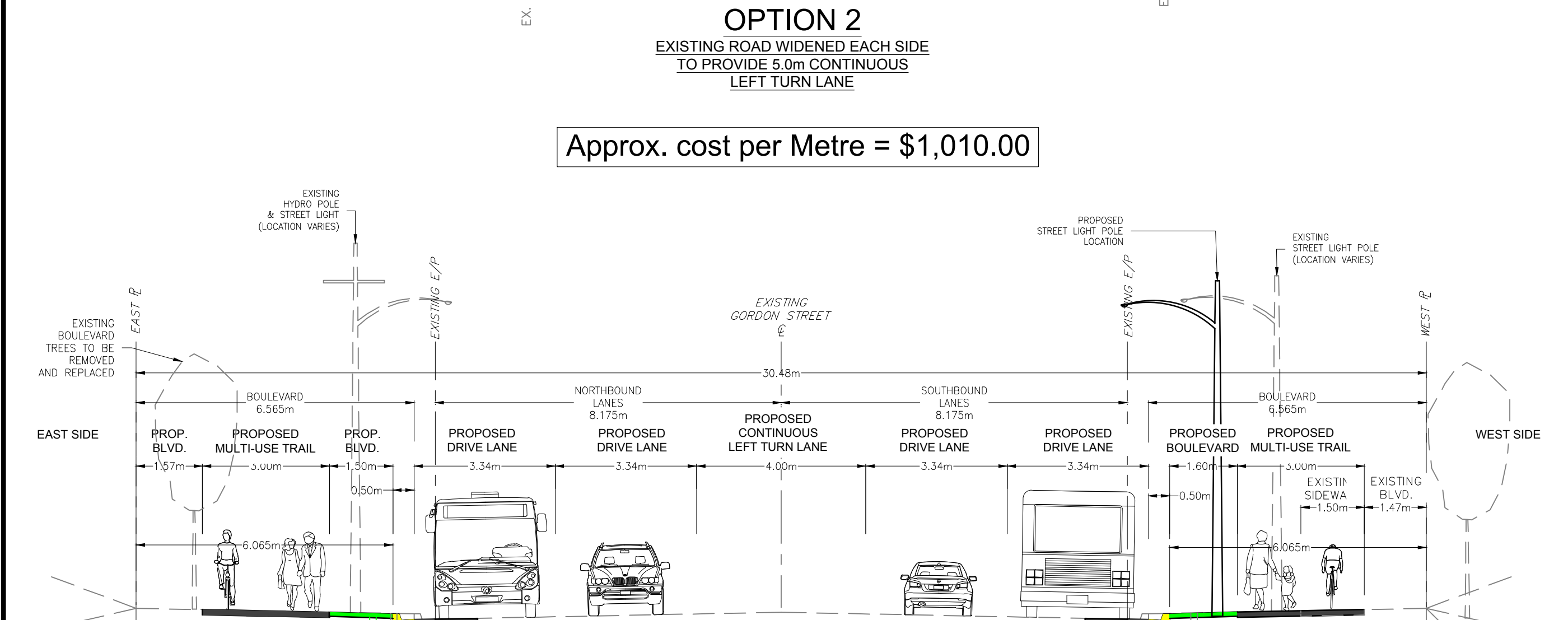
**TYPICAL SECTION OPTIONS**



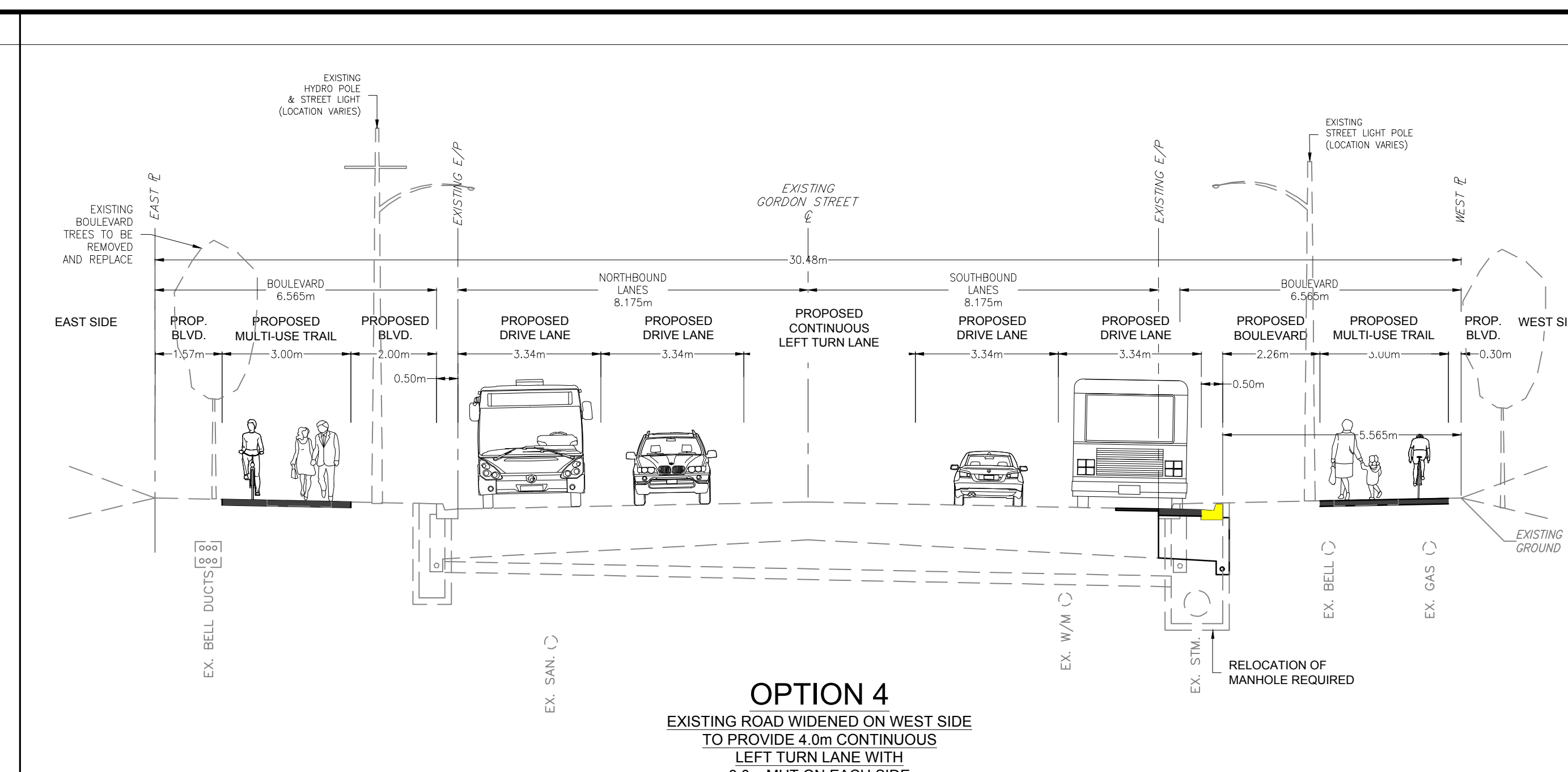
**OPTION 1**  
 EXISTING ROAD WIDENED EACH SIDE TO PROVIDE 4.0m CONTINUOUS LEFT TURN LANE  
 Approx. cost per Metre = \$925.00



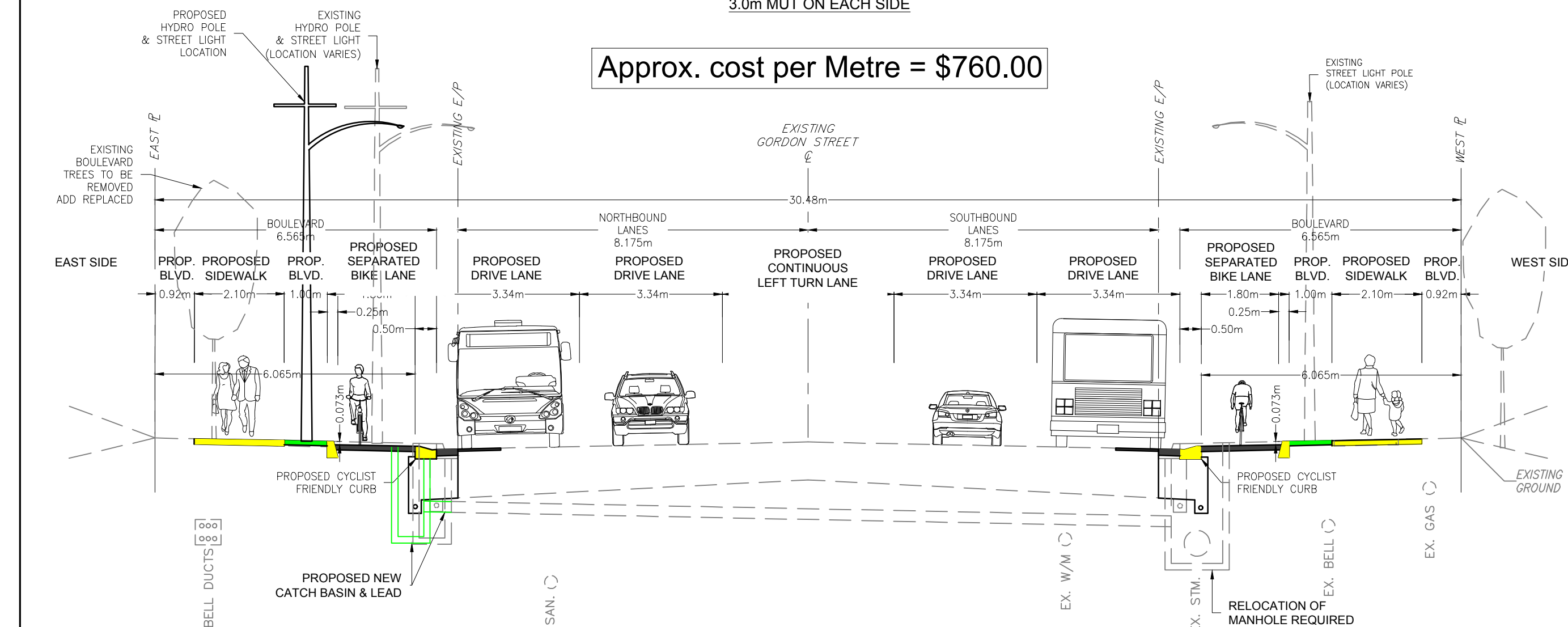
**OPTION 2**  
 EXISTING ROAD WIDENED EACH SIDE TO PROVIDE 5.0m CONTINUOUS LEFT TURN LANE  
 Approx. cost per Metre = \$1,010.00



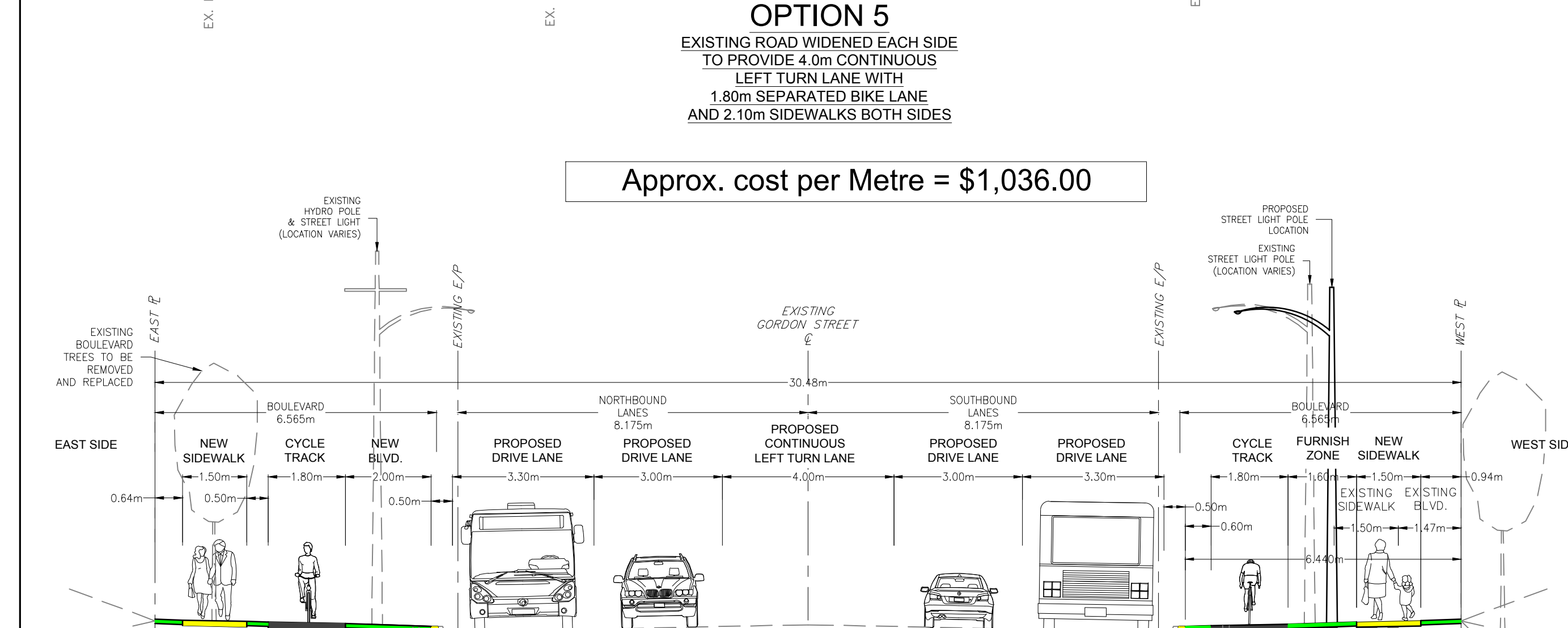
**OPTION 3**  
 EXISTING ROAD WIDENED EACH SIDE TO PROVIDE 4.0m CONTINUOUS LEFT TURN LANE WITH 3.0m MUT ON EACH SIDE  
 Approx. cost per Metre = \$955.00



**OPTION 4**  
 EXISTING ROAD WIDENED ON WEST SIDE TO PROVIDE 4.0m CONTINUOUS LEFT TURN LANE WITH 3.0m MUT ON EACH SIDE  
 Approx. cost per Metre = \$760.00



**OPTION 5**  
 EXISTING ROAD WIDENED EACH SIDE TO PROVIDE 4.0m CONTINUOUS LEFT TURN LANE WITH 1.80m SEPARATED BIKE LANE AND 2.10m SIDEWALKS BOTH SIDES  
 Approx. cost per Metre = \$1,036.00



**OPTION 6**  
 EXISTING ROAD WIDENED EACH SIDE TO PROVIDE 4.0m CONTINUOUS LEFT TURN LANE WITH 1.8m CYCLE TRACK ON EACH SIDE  
 Approx. cost per Metre = \$797.00

SCALE:	1:100	CONSULTANT DRAWING No.	117734-TYP.
DATE DRAWN:	16 APRIL 2019	CITY CONTRACT No.	
DRAWN BY:	DPR	CITY REFERENCE No.	
CHECKED BY:	JCB	REV.	