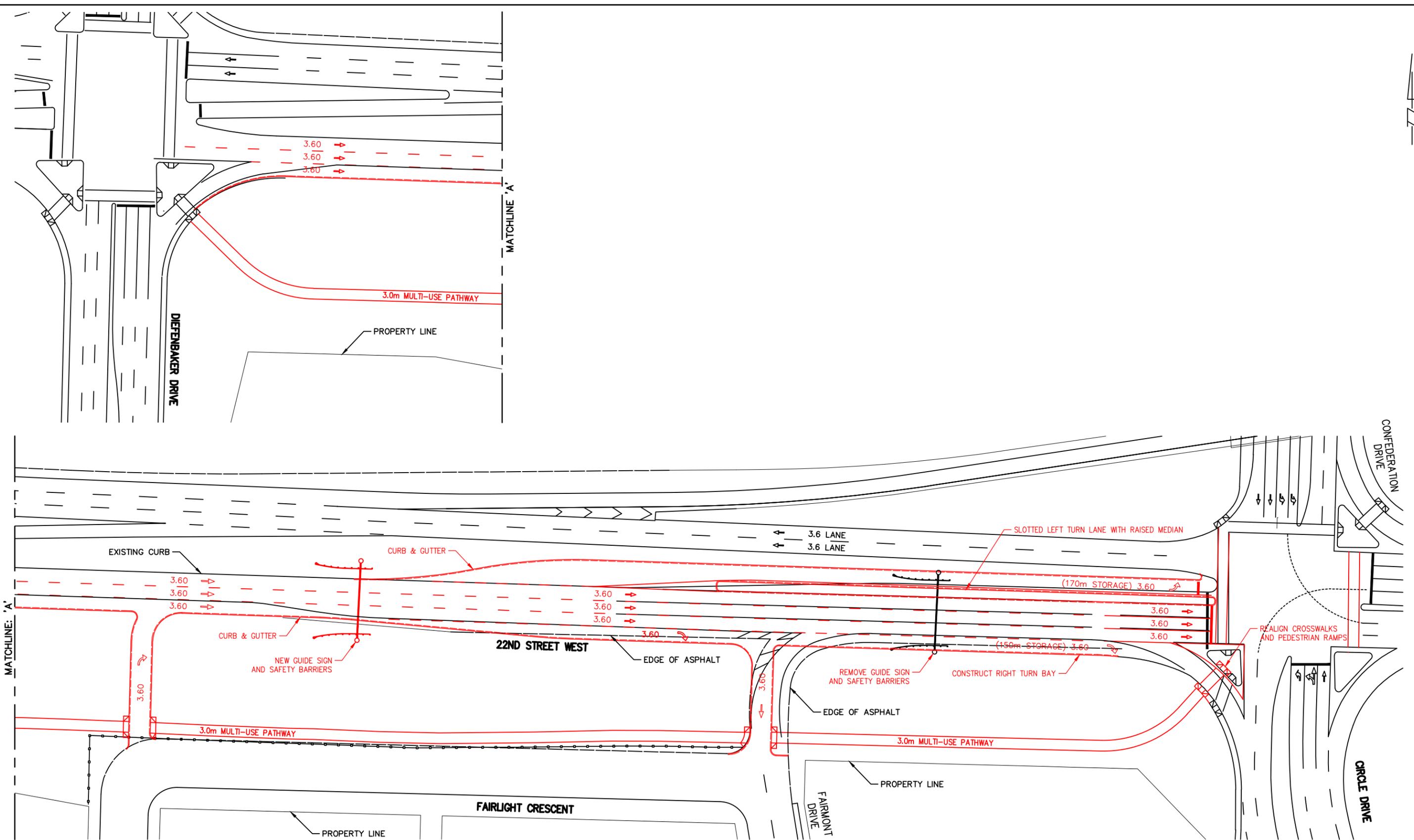


Appendix 3: Functional Plans - 22<sup>nd</sup> Street West and  
Confederation Drive Intersection Improvements



**FUNCTIONAL**

LANE WIDTH LABELLING  
 LANE WIDTH LABELLING IS EXCLUSIVE OF GUTTER  
 AND OFFSET DIMENSIONS

**22ND STREET WEST**  
 ROADWAY CLASSIFICATION: EXPRESSWAY  
 POSTED SPEED: 60 km/h (Ds: 70 km/h)  
 DESIGN VEHICLE: WB-20  
 CONTROL VEHICLE: WB-20

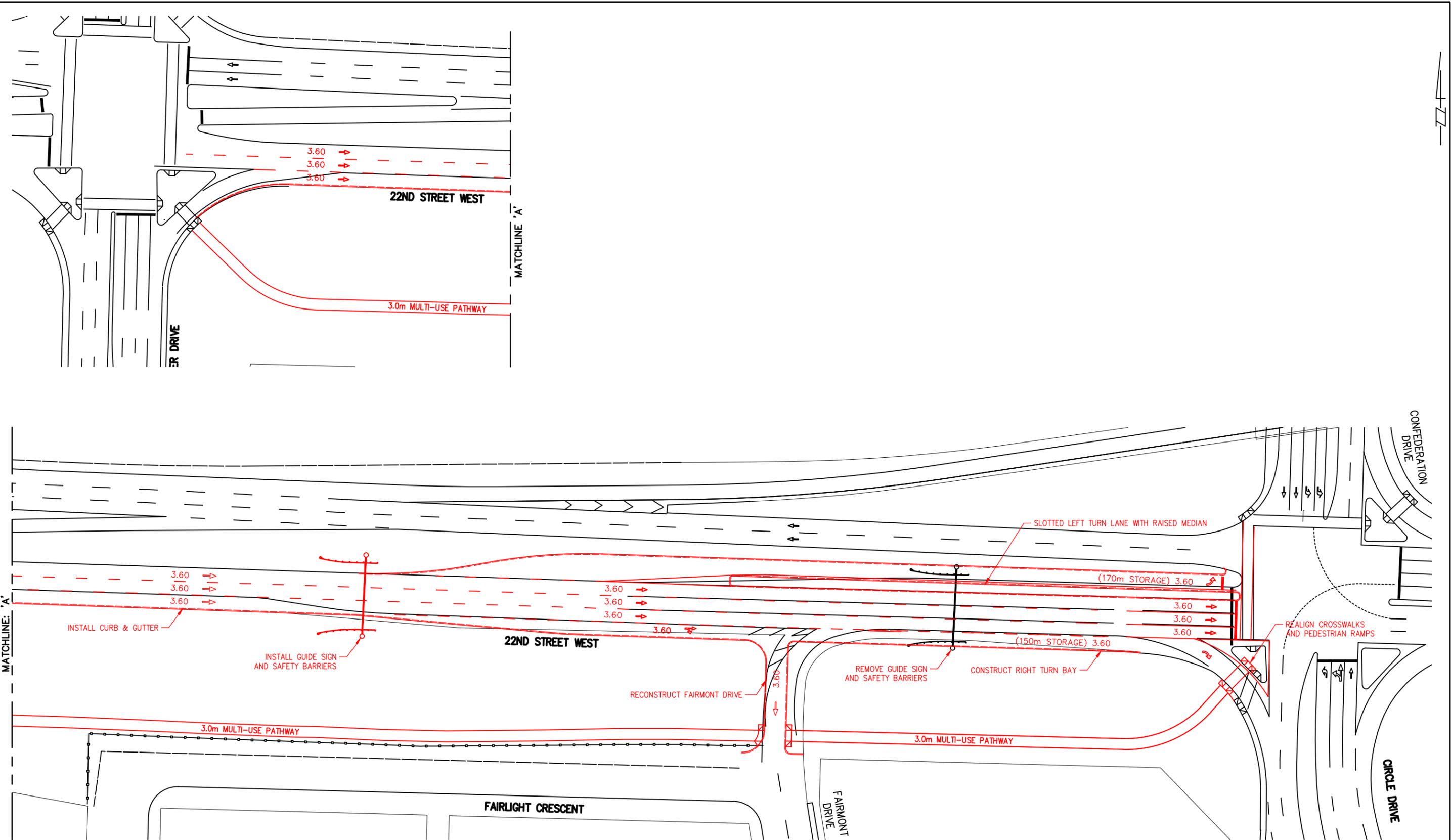
CHECKED BY:	CHECKED BY:
DATE	DATE
DRAWN BY: <b>SK</b>	DATE: <b>2024-JUN-17</b>



**FUNCTIONAL**  
 22ND STREET WEST  
 DIEFENBAKER DRIVE TO CONFEDERATION DRIVE  
 OPTION 1 - FAIRLIGHT CRESCENT ACCESS

ENGINEER	DATE
SCALES: HOR: 1:1000 VERT: 1:1000	
SHEET NO. 1 OF 1	PLAN NO. PROPOSED

OPTION 2 – FAIRMONT DRIVE AND FAIRLIGHT DRIVE UPGRADES (NO FAIRLIGHT CRESCENT ACCESS)



**FUNCTIONAL**

LANE WIDTH LABELLING  
 LANE WIDTH LABELLING IS EXCLUSIVE OF GUTTER  
 AND OFFSET DIMENSIONS

22ND STREET WEST  
 ROADWAY CLASSIFICATION: EXPRESSWAY  
 POSTED SPEED: 60 km/h (Ds: 70 km/h)  
 DESIGN VEHICLE: WB-20  
 CONTROL VEHICLE: WB-20

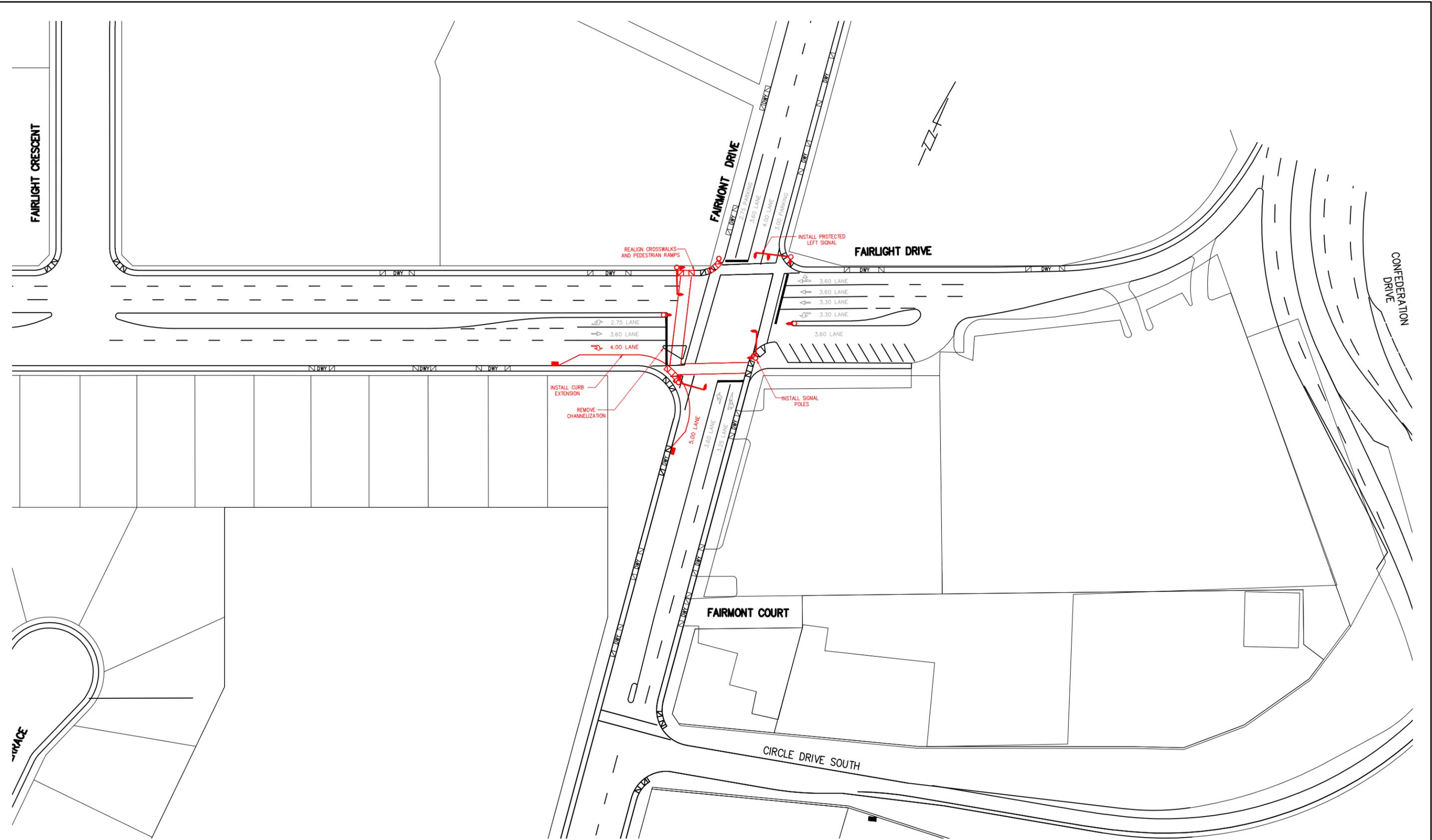
CHECKED BY:	CHECKED BY:
DATE	DATE
DRAWN BY: SK	DATE: 2024-JUN-17



FUNCTIONAL  
 22ND STREET WEST  
 DIEFENBAKER DRIVE TO CONFEDERATION DRIVE  
 OPTION 2 – FAIRMONT DRIVE AND FAIRLIGHT DRIVE UPGRADES  
 (NO FAIRLIGHT CRESCENT ACCESS)

ENGINEER	DATE
SCALES: HOR: 1:1000 VERT: 1:1000	
SHEET NO. 1 OF 1	PLAN NO. PROPOSED

OPTION 2 – FAIRMONT DRIVE AND FAIRLIGHT DRIVE UPGRADES (NO FAIRLIGHT CRESCENT ACCESS)



**FUNCTIONAL**

LANE WIDTH LABELLING

LANE WIDTH LABELLING IS EXCLUSIVE OF GUTTER AND OFFSET DIMENSIONS

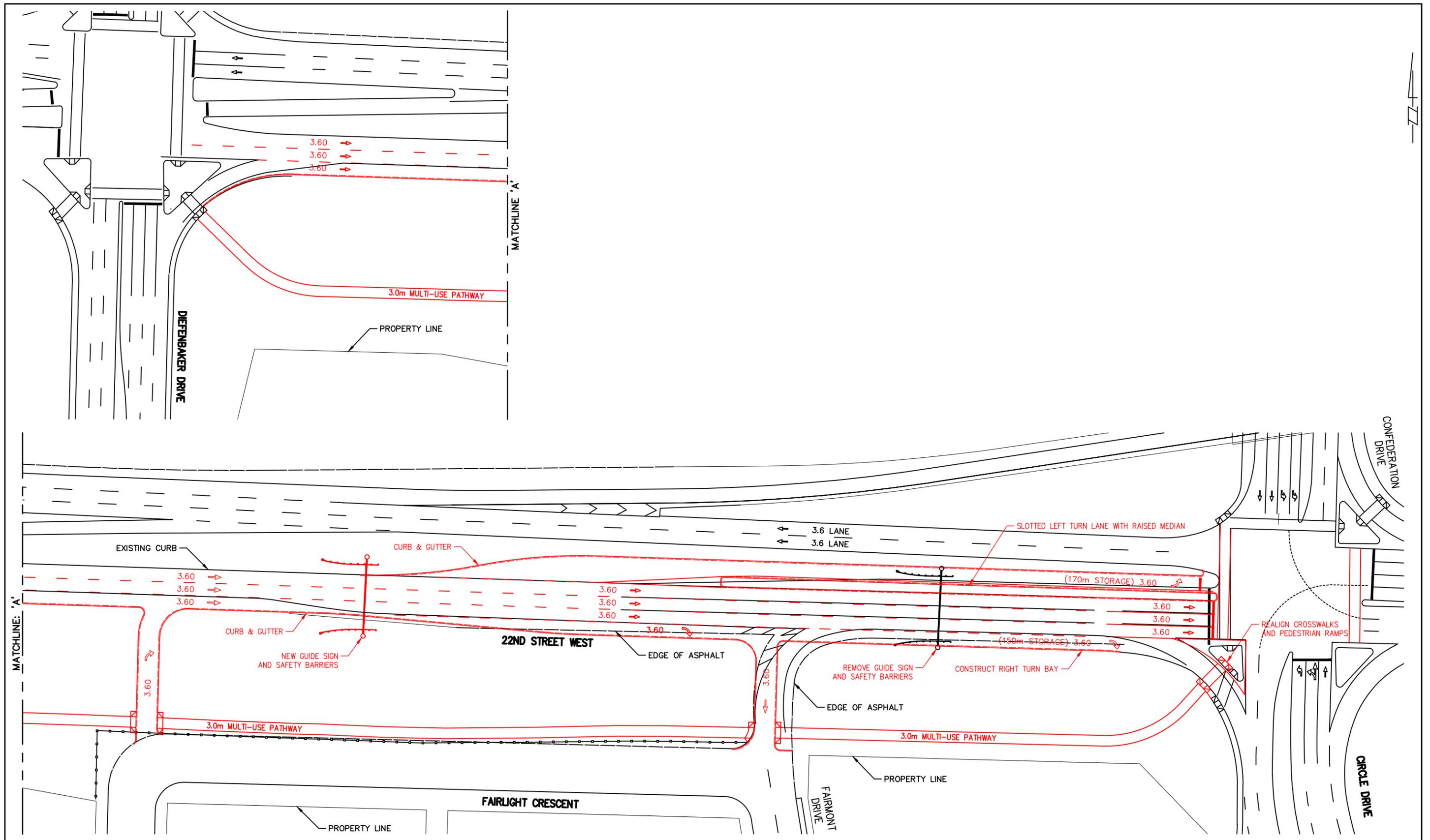
22ND STREET WEST

ROADWAY CLASSIFICATION: EXPRESSWAY  
 POSTED SPEED: 60 km/h (Ds: 70 km/h)  
 DESIGN VEHICLE: WB-20  
 CONTROL VEHICLE: WB-20

CHECKED BY:	CHECKED BY:
DATE	DATE
DRAWN BY: <b>SK</b>	DATE: <b>2024-JUN-17</b>



FUNCTIONAL	
FAIRLIGHT DRIVE & FAIRMONT DRIVE OPTION 3 – FAIRLIGHT CRESCENT ACCESS PLUS FAIRMONT DRIVE AND FAIRLIGHT DRIVE UPGRADES	
ENGINEER	
SCALES: HOR: 1:1000 VERT: 1:1000	
SHEET NO. 1 OF 1	PLAN NO. PROPOSED



**FUNCTIONAL**

LANE WIDTH LABELLING  
LANE WIDTH LABELLING IS EXCLUSIVE OF GUTTER  
AND OFFSET DIMENSIONS

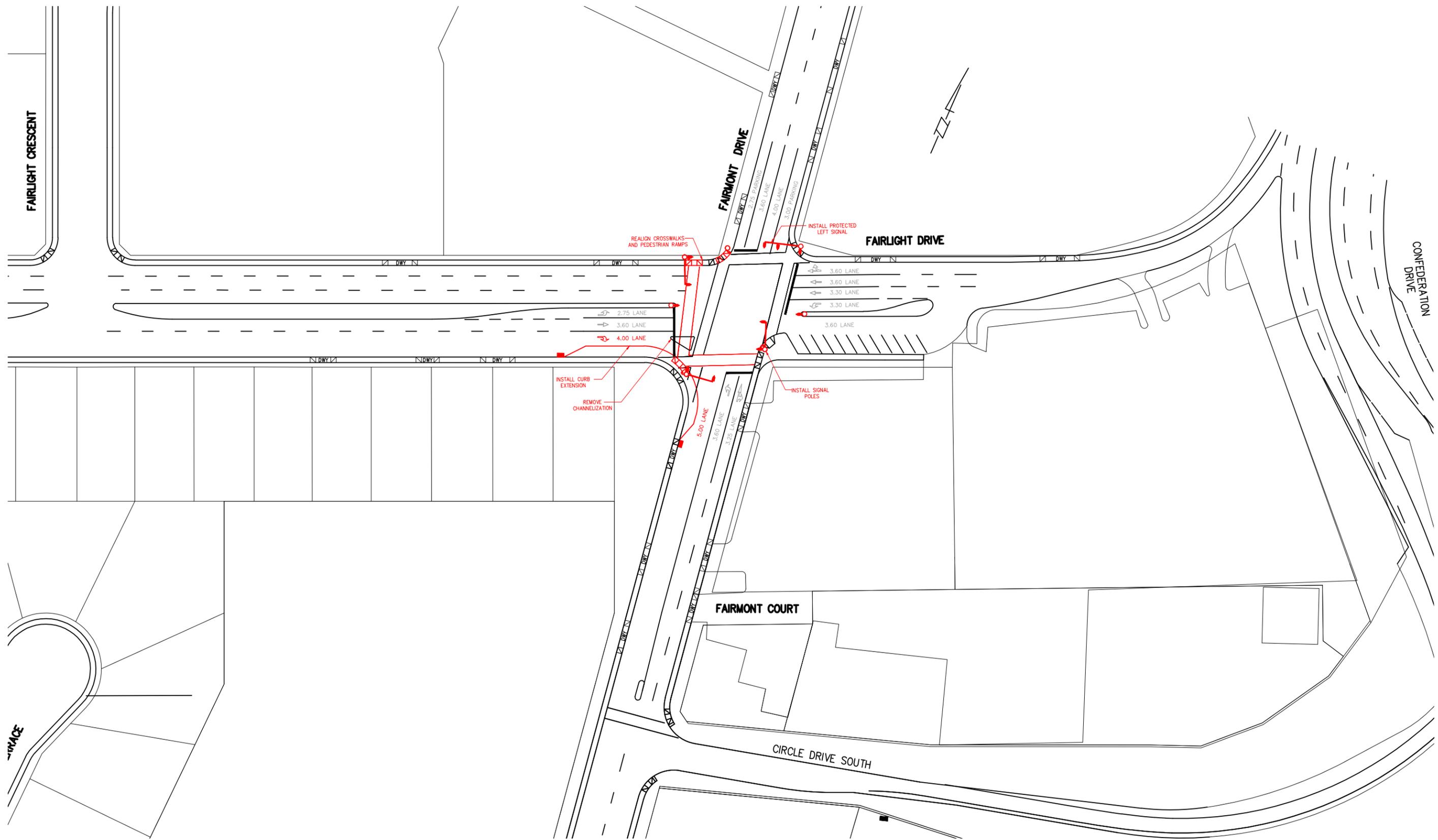
22ND STREET WEST  
ROADWAY CLASSIFICATION: EXPRESSWAY  
POSTED SPEED: 60 km/h (Ds: 70 km/h)  
DESIGN VEHICLE: WB-20  
CONTROL VEHICLE: WB-20

CHECKED BY:	CHECKED BY:
DATE	DATE
DRAWN BY: SK	DATE: 2024-JUN-17



FUNCTIONAL  
22ND STREET WEST  
DIEFFENBAKER DRIVE TO CONFEDERATION DRIVE  
OPTION 3 – FAIRLIGHT CRESCENT ACCESS PLUS  
FAIRMONT DRIVE AND FAIRLIGHT DRIVE UPGRADES

ENGINEER	DATE
SCALES: HOR: 1:1000 VERT: 1:1000	
SHEET NO. 1 OF 1	PLAN NO. PROPOSED



**FUNCTIONAL**

LANE WIDTH LABELLING  
 LANE WIDTH LABELLING IS EXCLUSIVE OF GUTTER  
 AND OFFSET DIMENSIONS

22ND STREET WEST  
 ROADWAY CLASSIFICATION: EXPRESSWAY  
 POSTED SPEED: 60 km/h (Ds: 70 km/h)  
 DESIGN VEHICLE: WB-20  
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CHECKED BY:	CHECKED BY:
DATE	DATE
DRAWN BY: <b>SK</b>	DATE: <b>2024-JUN-17</b>



FUNCTIONAL  
 FAIRLIGHT DRIVE & FAIRMONT DRIVE  
 OPTION 3 – FAIRLIGHT CRESCENT ACCESS PLUS  
 FAIRMONT DRIVE AND FAIRLIGHT DRIVE UPGRADES

ENGINEER	DATE
SCALES: HOR: 1:1000 VERT: 1:1000	
SHEET NO. 1 OF 1	PLAN NO. PROPOSED