

BYRON LINEAR PARK

Public Consultation

Stage 2 LRT Project

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Introduction

- The Byron Linear Park design is the result of several public meetings and consultations with the objective of promoting place-making opportunities and enhancements to the public realm throughout the linear park following construction of the LRT Tunnel.
- This is the final consultation to present the Byron Park design; there is some ongoing targeted consultation over the next three weeks, however, this is the last public meeting on this subject.







East of Woodroffe





West of Woodroffe





Existing Drainage Conditions

West of Woodroffe

- Swales on Byron and south side of Richmond
- Curb on the north of Richmond
- Storm sewer on Richmond
- No storm sewer on Byron



Existing Drainage Conditions

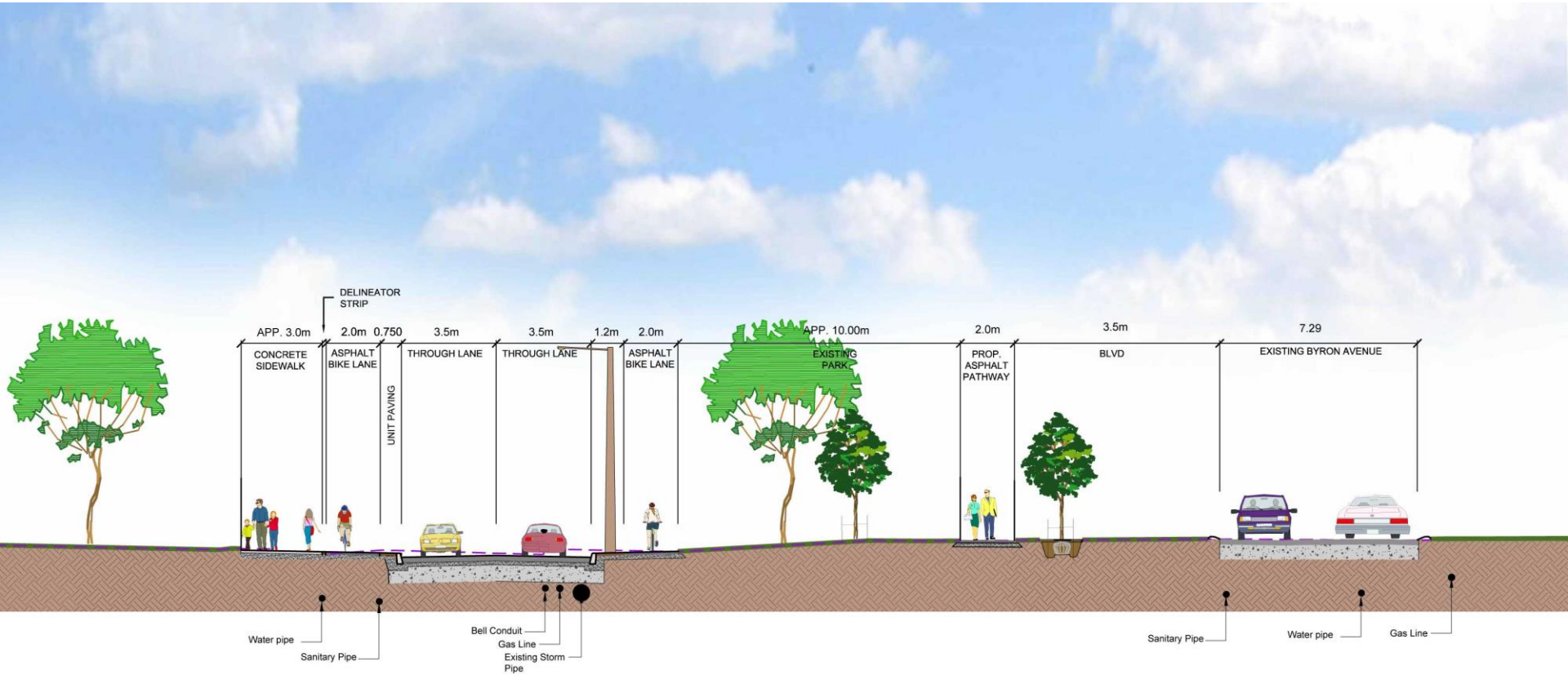
East of Woodroffe

- Curb on the north of Richmond
- Swale on south of Richmond
- Curb on the south of Byron
- Swale on the north of Byron
- Storm sewer on Byron
- No storm sewer on Richmond

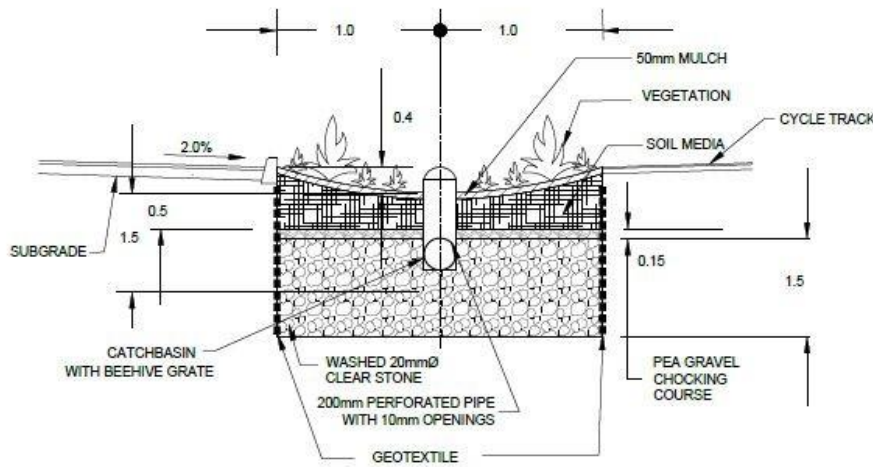
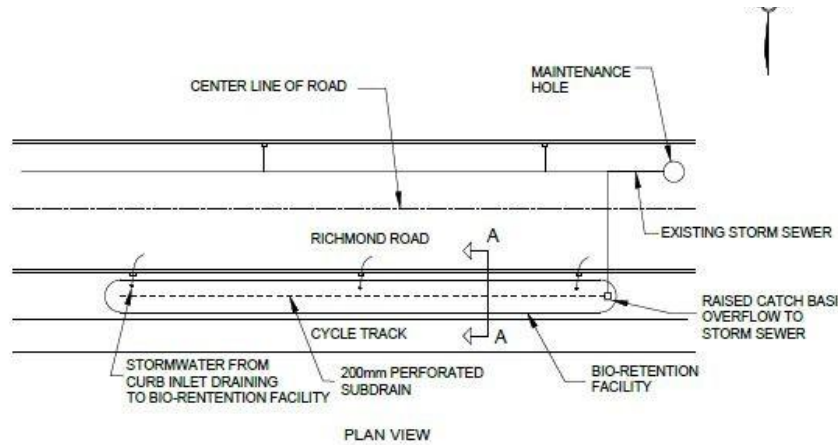















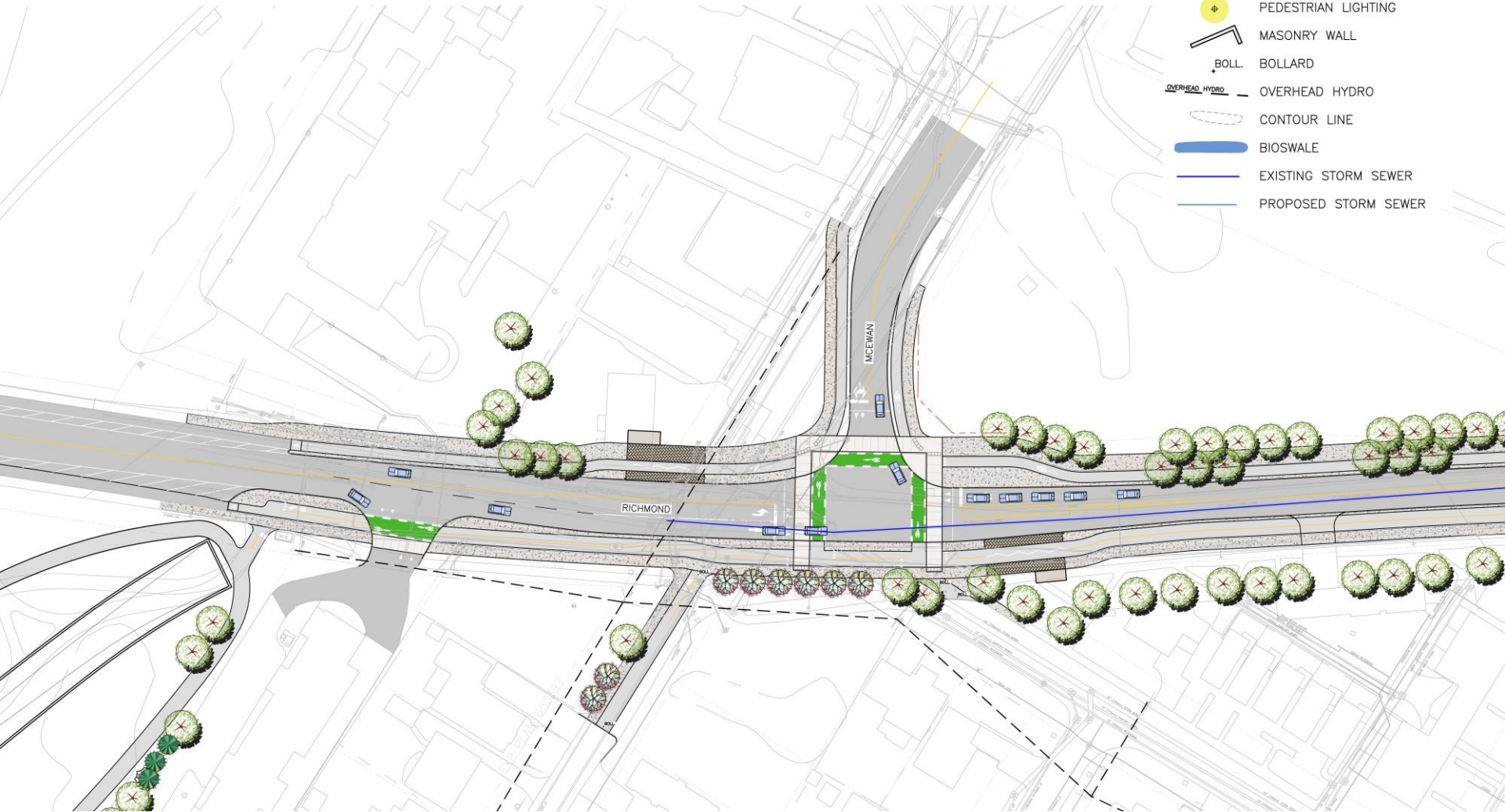
Stormwater Management



Rain Gardens

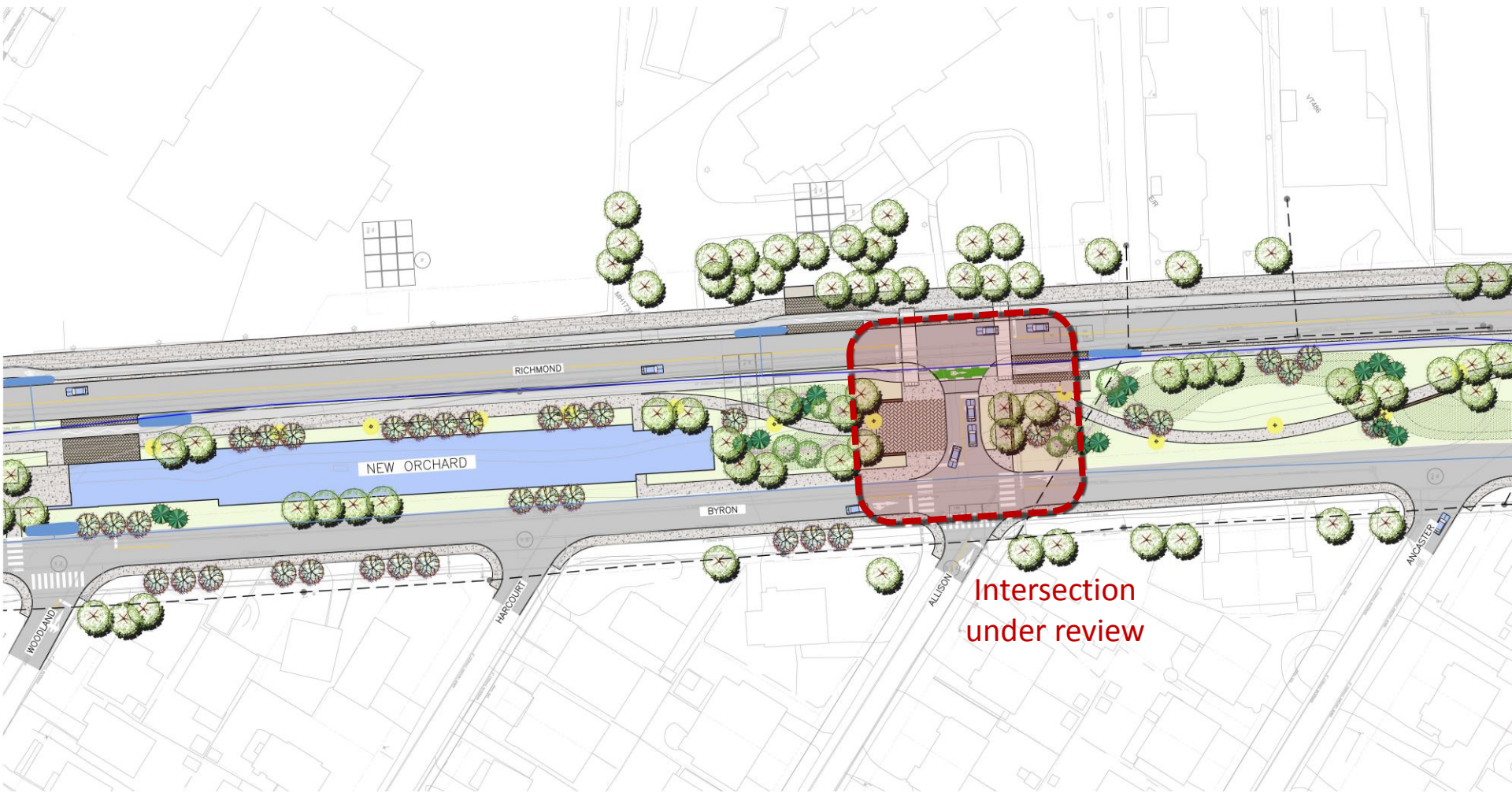


- LEGEND**
-  EXISTING & PROPOSED TREES
 -  BUS SHELTER
 -  BENCH
 -  PEDESTRIAN LIGHTING
 -  MASONRY WALL
 -  BOLLARD
 -  OVERHEAD HYDRO
 -  CONTOUR LINE
 -  BIOSWALE
 -  EXISTING STORM SEWER
 -  PROPOSED STORM SEWER









Intersection
under review

















Next Steps

- Tender for the Design Build Stage 2 contractor, complete June 2018
- Development of Detailed Design, including all internal city approvals
- Construction 2019 – 2023
- In service 2023



Byron Linear Park Statistics

Design Element	Existing	Proposed	Net Difference
Park Area	26,000 m ²	26,500 m ²	+ 500 m ²
Byron Avenue, Pavement	15,600 m ²	10,500 m ²	- 5,000 m ² (33%)
Byron Avenue, Sidewalks	0	1,800 m ²	+ 1,800 m ²
Park Pathways	1.5-2.0m width	2.4-3.0m width	+ 1,200 m ²
Pedestrian Lighting	0	50	+ 50
Trees	400	725	+ 45%

- Less 5,000 m² (33% of total) vehicle space, and additional 3,000 m² pedestrian space
- Additional 670 m² programmable plaza space for local events