SOUTH DIKE UPGRADES

6080 DYKE ROAD TO GILBERT ROAD

To provide your input on the South Dike Upgrades project and complete the survey, please scan the QR code or visit LetsTalkRichmond.ca

PUBLIC ENGAGEMENT EVENT #2

The City of Richmond takes flood protection seriously. The City manages 49 kilometers of perimeter dike that provides flood protection from ocean storm surge, freshet events and sea-level rise due to climate change.

We are in the design phase of the South Dike Upgrades project focusing on a section of the dike between 6080 Dike Road and Gilbert Road. The dike will be raised by 0.8 metres on average for 180 metres to the west and by 1.5 metres on average for 670 metres to the east. Designs are prepared to allow the City the ability to further raise the dike to elevation 5.5 meters in the future.

This project will encompass the following benefits to the area:

- **Improve flood protection to prepare for sea level rise and an increase in storm events**
- **Improved pedestrian and vehicle safety**
- **Maintain existing park space**
- **Maintain approximate road alignment**
- **Habitat enhancement along foreshore**



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PROPOSED SITE PLAN - SOUTH DIKE UPGRADES

6080 DYKE ROAD TO GILBERT ROAD

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RIP RAP

MULTI-USE PATHWAY

MULTI-USE PATHWAY

BENCH ALONG MUP

HABITAT RESTORATION

PARK AREA

PEDESTRIAN AND DRIVEWAY ACCESS

PROGRAM LEGEND

- ROAD
- HABITAT RESTORATION
- GREEN SPACE
- MULTI-USE PATHWAY (MUP)
- RIP RAP
- ENHANCED SLOPE PLANTING
- P PARKING

NOTE: DRAWINGS PROVIDED FOR CONCEPT ONLY AND ARE NOT INTENDED FOR CONSTRUCTION.

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SECTION A - SOUTH DIKE UPGRADES

6080 DYKE ROAD TO GILBERT ROAD

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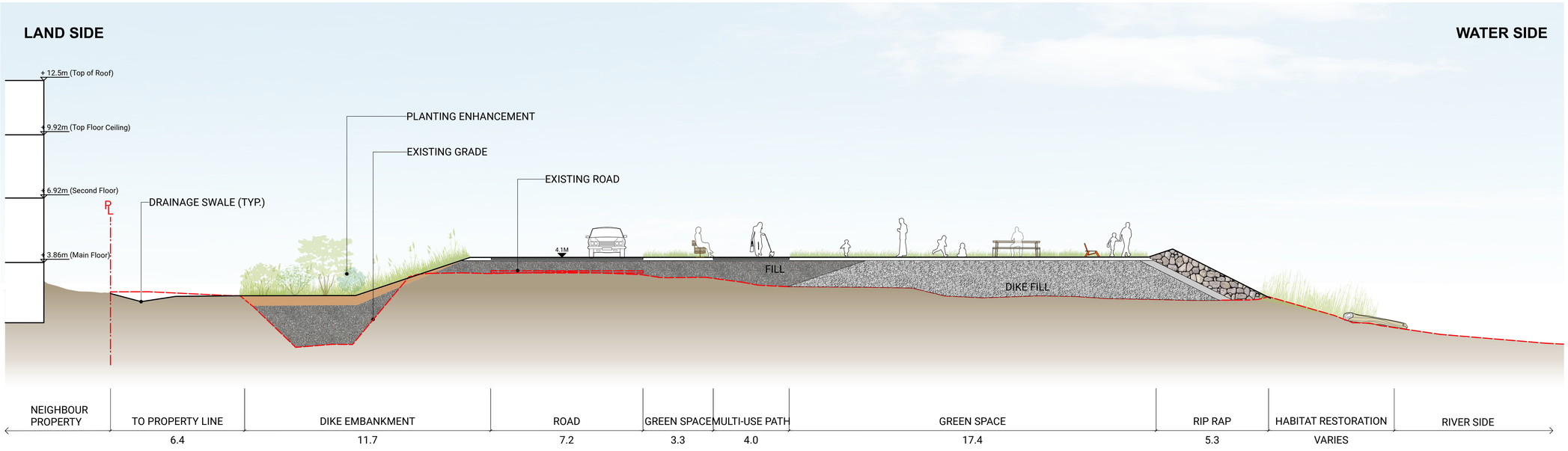



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SECTION B - SOUTH DIKE UPGRADES

6080 DYKE ROAD TO GILBERT ROAD

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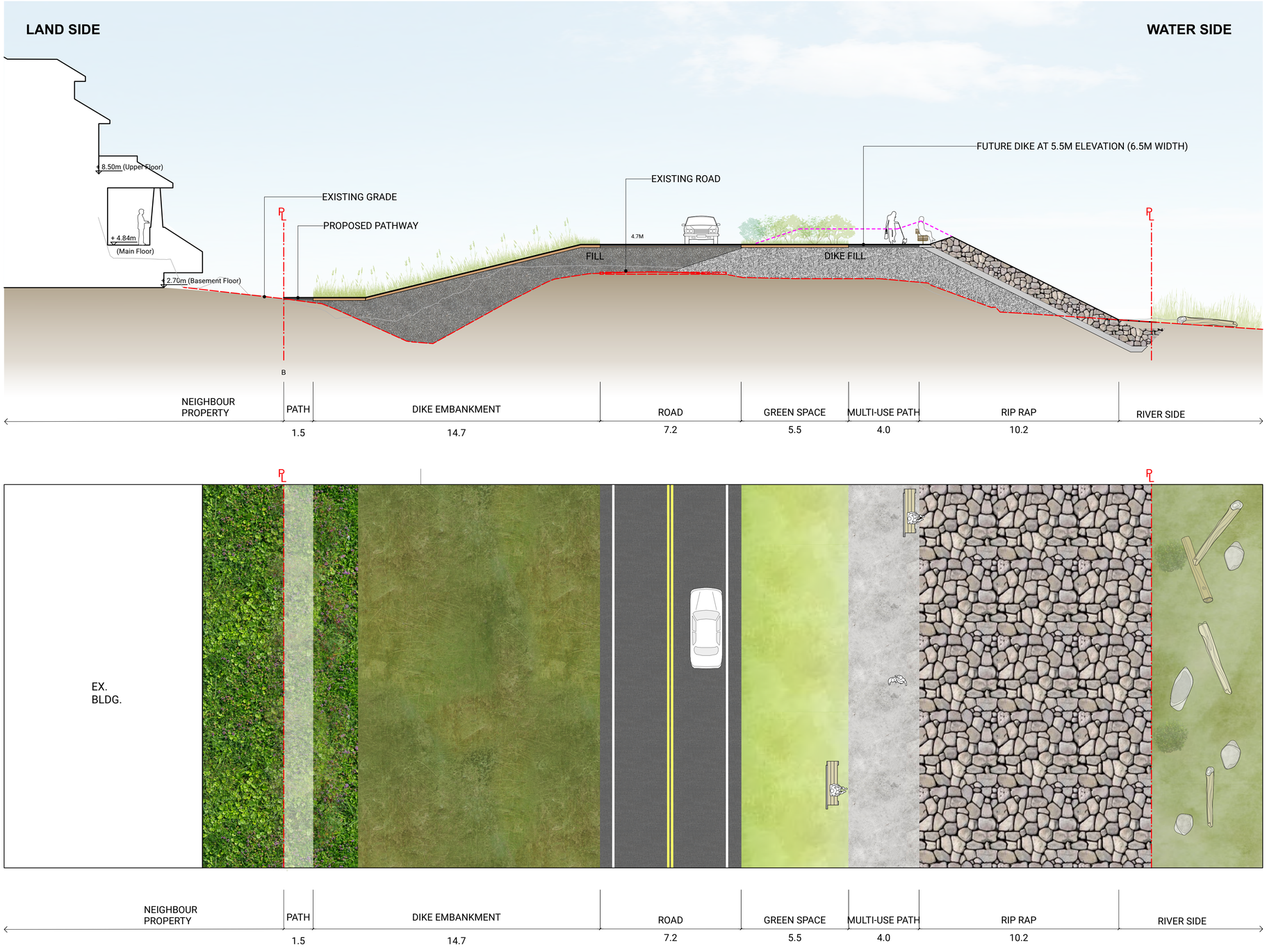

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SECTION C - SOUTH DIKE UPGRADES

6080 DYKE ROAD TO GILBERT ROAD

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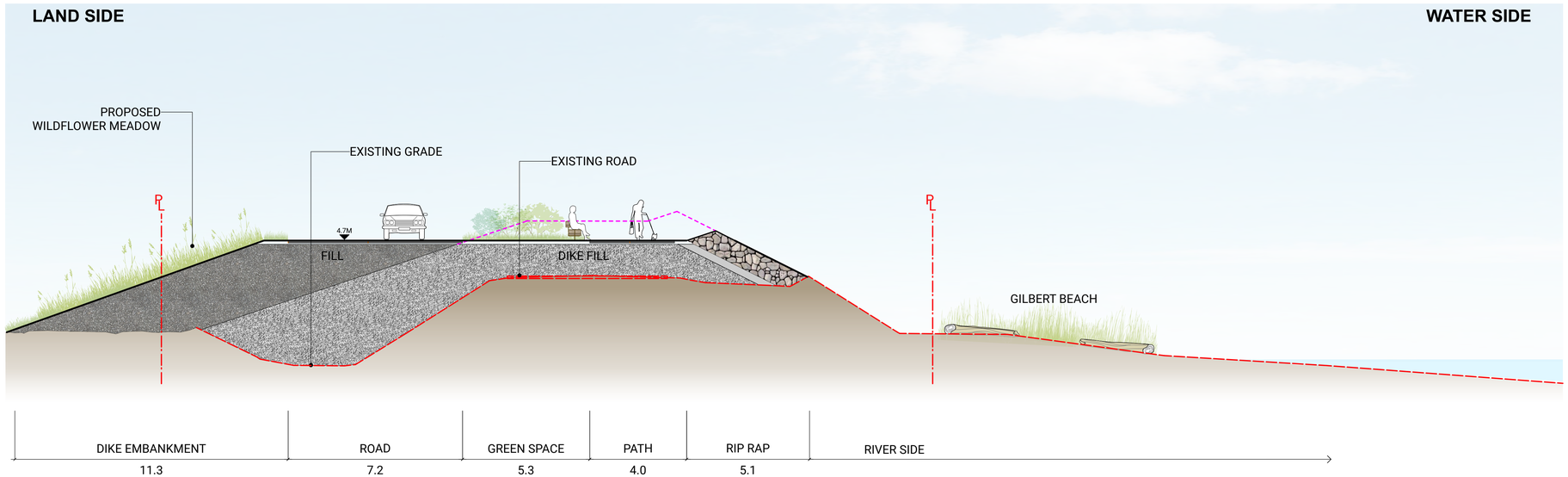

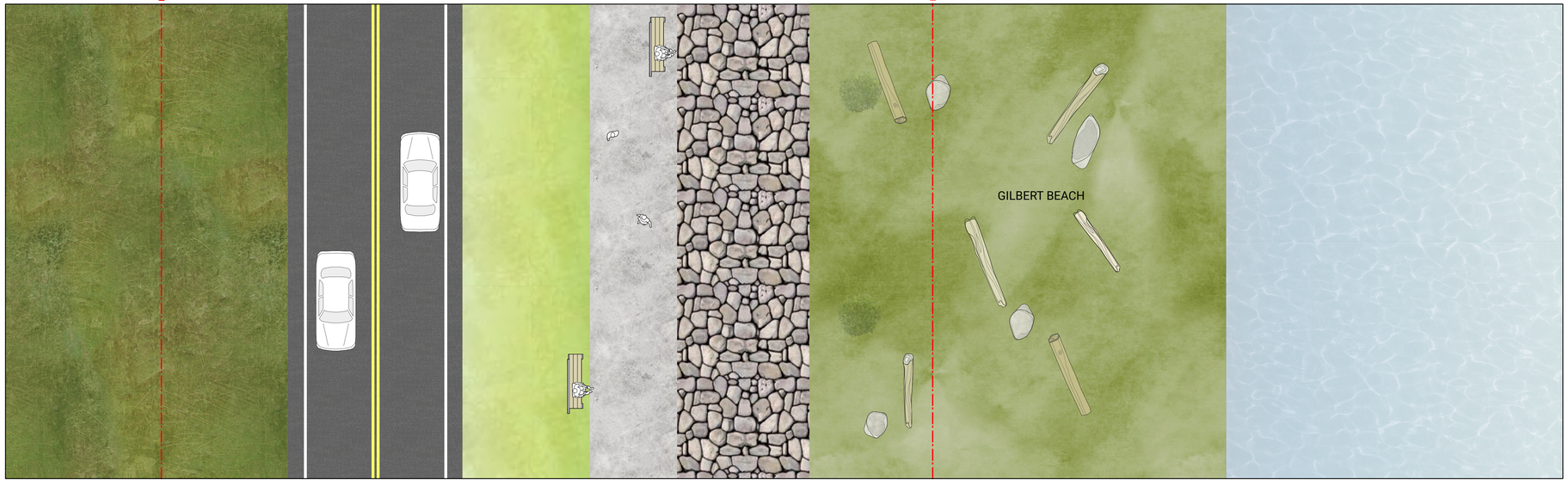

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PARK AREA RENDERING - SOUTH DIKE UPGRADES

6080 DYKE ROAD TO GILBERT ROAD

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PROPERTY VIEW RENDERING - SOUTH DIKE UPGRADES

6080 DYKE ROAD TO GILBERT ROAD

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