



Bridge Over 170 Street

- LRT bridge connects Misericordia Hospital and West Edmonton Mall elevated stations.
- LRT bridge required to clear 170th Street, which is part of the City's Interior Ring Road.
- Bridge is for LRT only; pedestrian connections are at street level.
- Approximately 1.6km in length.
- Preliminary design is ongoing.

Existing Conditions

Existing Conditions

Concept Rendering

Views above look northeast along 87th Avenue from 165 Street intersection. (See symbol on plan.)

Bridge Images View 5

Concept Rendering

Views above look north along 170 Street towards 177th Avenue intersection. (See symbol on plan.)

Bridge Images View 6

Misericordia Station

Theme: "Park-Like"

Notes:

- Cross section to be confirmed through Preliminary Design.
- Elevated stations are required at Misericordia Hospital and West Edmonton Mall.
- The Misericordia Hospital station will provide barrier-free access to Misericordia Hospital and surrounding community.

Cross Section D (Looking east)

Stop Design Elements: Bench, Recycling Bin, Paving, Column Wrap, Railing

Existing Conditions

Concept Rendering

Views above look northeast along 87 Avenue towards Misericordia Hospital. (See symbol on plan.)

Station Option Images View 4

182 Street Stop

Theme: "Park-Like"

Cross Section F (Looking East)

Stop Design Elements: Bench, Recycling Bin, Paving, Column Wrap, Railing

Stop Images View 8

West Edmonton Mall Station

Theme: "Contemporary"

Notes:

- Cross section to be confirmed through Preliminary Design.
- Elevated stations are required at Misericordia Hospital and West Edmonton Mall.
- The West Edmonton Mall station will be integrated with the existing transit centre and will provide barrier-free access.

Cross Section E (Looking west)

Stop Design Elements: Bench, Recycling Bin, Paving, Column Wrap, Railing

Existing Conditions

Concept Rendering

Views above look northeast along 87 Avenue towards West Edmonton Mall Transit Centre. (See symbol on plan.)

Station Option Images View 7

General Note: Specific site evaluation must be completed prior to final location and quantity of proposed Bike Parking and Tree Planting.

Note: All bus stop locations and bus routes are being reviewed by ETS to provide an integrated bus/LRT transit system.

Legend
