

# SOUTH PARK DESIGN REVIEW COMMITTEE March 25, 2019



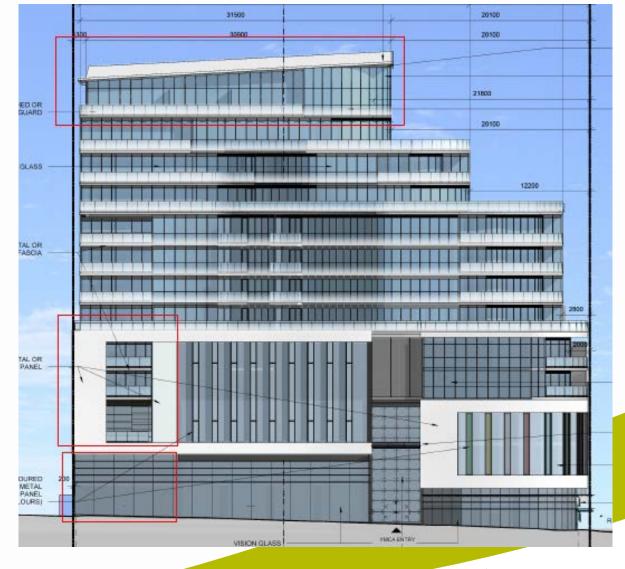
# DETAILED DESIGN CHANGES

- Several envelope revisions post-DRC approval in January 2016
- Changes made during detailed design phase for technical & operational reasons:
  - YMCA 3<sup>rd</sup> floor vision glass partially removed at east & north faces
  - Curve balcony railing revised
  - Pavilion & Curve roof lines revised



## **PAVILION NORTH ELEVATION – ORIGINAL**

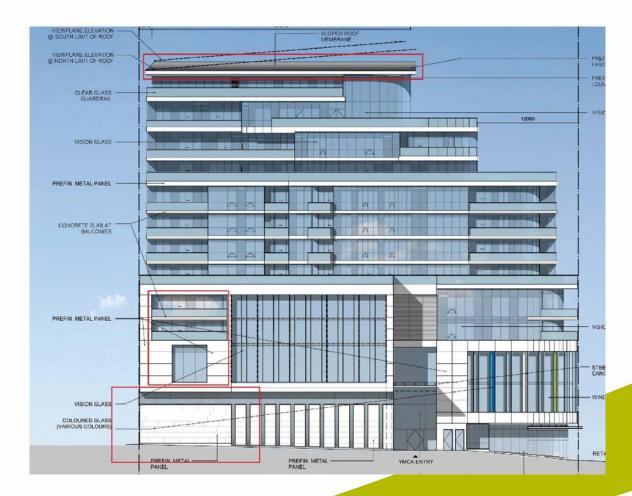
- Inset balcony provided outdoor space for YMCA third floor child care centre
- Glazing spans across ground floor





# **PAVILION NORTH ELEVATION - REVISED**

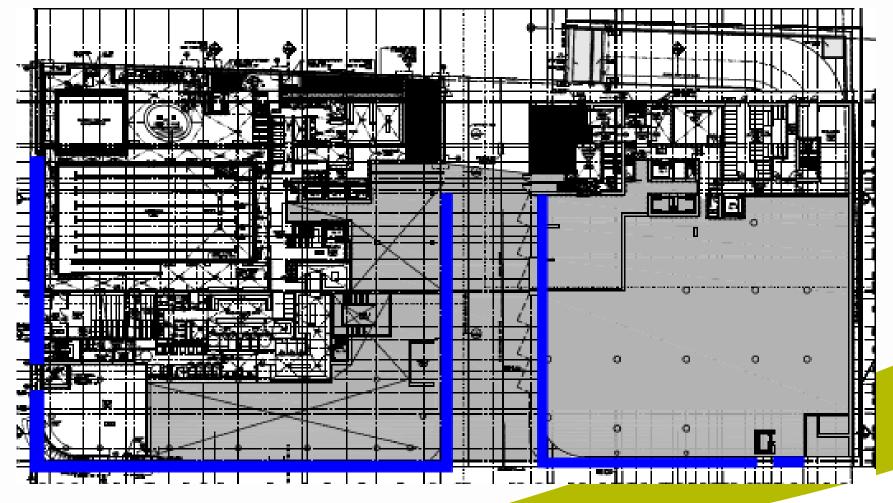
- Balcony removed from YMCA third floor
  - Daycare not permitted, outdoor space no longer required
  - Studios designed in area
  - Glazing reduced to increase energy efficiency & reduce costs
- Glazing altered on natatorium façade to meet operational safety & security requirements





#### SOUTH PARK – GROUND FLOOR GLAZING

#### Areas in blue denote glazing at ground level





# EAST ELEVATION – ORIGINAL

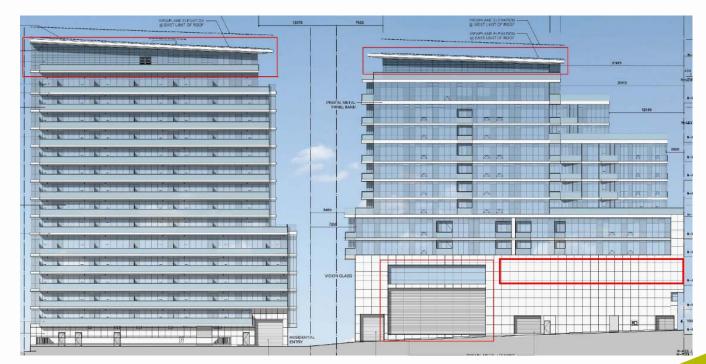
 Vision glass across third floor





### EAST ELEVATION – REVISED

- Glazing altered on YMCA third floor
  - Detailed design requirement operationally for YMCA for studios & child care space





#### **CURVE NORTH ELEVATION – ORIGINAL**

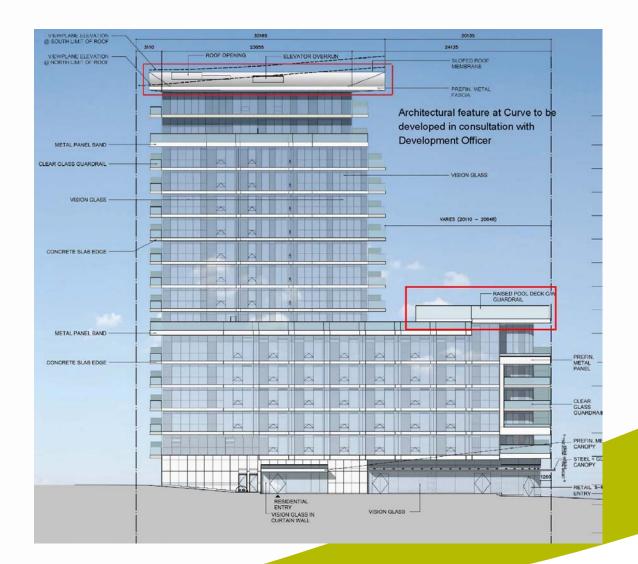
 Pre-finished metal or ceramic panel at raised pool deck





#### **CURVE NORTH ELEVATION – REVISED**

Raised exterior amenity space shifted west to eliminate double railing condition & to expand usable amenity area





# **ROOF PROFILES – ORIGINAL**

- Curved & canted roof profile
- Complicated profile due to angle of rampart view plane





# **ROOF PROFILES – REVISED**

- Roof line redesigned for:
  - View plane conformance
  - Snow & ice management
  - Constructability

