

# Applicant Submission

Received 2024 February 14

Company Name (if applicable):

Horizon Land Surveys

Applicant's Name:

Lei Wang

Date:

Feb. 9th, 2024

LOC Number (office use only):

On behalf of the landowner, please accept this application to redesignate a +/-0.056 hectare site from Direct Control 107Z96 to H-GO to allow for:

- grade-oriented development in a range of housing forms where the dwelling units may be attached or stacked within a shared building or cluster of buildings in the form and at a scale that is consistent with low density residential districts;
- a maximum building height of 12 metres (an increase from the current maximum of 10 metres)
- flexible parcel dimensions and building setbacks that allow a diversity of grade-oriented housing
- the uses listed in the proposed H-GO designation.

The subject site, 4440 20 Ave NW, is a corner lot located in the community of Montgomery along 44 Street NW and 20 Ave NW. The lot is currently developed with a single detached dwelling built in 1956. The zoning of this half of the block is Direct Control 107Z96. The building format are mostly single detached or semidetached dwellings.

The site is approximately 0.056 hectares in size. Lane exists to the north of the site. Bowness Road Main Street is within 50 meters of the site. There are many commercial and multi-residential establishments along Bowness RD and 16 Ave NW. The project will seek LEED Gold Certificate. Measures like preserving existing mature trees, planting new landscaping, encouraging green roofs and walls, permeable pavement, EV charging and solar roof panels will be explored to improve project's climate resilienc

The subject parcel is located within the Residential-Developed-Inner City area of the Municipal Development Plan. The applicable policies encourage redevelopment of inner-city communities that is similar in scale and built form to existing development, including a mix of housing such as townhouses and row housing. The Municipal Development Plan also calls for a modest intensification of the inner city, an area serviced by existing infrastructure, public amenities and transit.

The proposal is in keeping with the relevant policies of the MDP as the rules of the H-GO provide for development forms that may be sensitive to existing residential development in terms of height, built form and density.

With the lot being a corner lot, the impacts of higher density use on neighbouring lower density properties can be reduced. Housing that faces both streets adds to the residential appearance of the side streets and tends to slow traffic and enhance pedestrian safety and experience on adjacent sidewalks.

Housing diversity and choice policies encourage the provision of a wide range of housing types, tenures and densities that may meet affordability, accessibility, life cycle and lifestyle needs of different groups; an adaptation of the City's existing housing stock to enable changing households to remain in the same neighbourhood for longer time periods through allowing accessory suites in low density areas. So we sincerely hope city can support our application.