



CI-0201

TAB 2: SITE INFRASTRUCTURE AND DEVELOPMENT

Station Sites

cuts should be provided from the accessible parking spaces and accessible drop-off and pick-up location to the station building, and continue throughout the station facility.

- > Station egress should be designed to mitigate the peak volumes of vehicles leaving the site after arrival of a busy train; multiple egress points should be provided where feasible, and intersection design should reflect the high peak volumes.
- > Provisions shall be made for access by emergency vehicles. Designated fire access routes shall meet OBC and local fire department requirements.



ACCESSIBLE ROUTE

The accessible route is defined as a continuous unobstructed external and internal path connecting all accessible elements and spaces to enable personal barrier free mobility. At GO facilities, the accessible route is identified as the travel path to/from/between the barrier free parking or drop off area, to the rail mini platform / bus platform. Features on the accessible route are to meet the conditions listed above and be accompanied with appropriate signage. Exterior accessible routes elements include parking access aisles, curb ramps, crosswalks at vehicular ways, walks and ramps at a minimum. Interior accessible routes elements include corridors, floors, ramps, elevators and clear floor space at fixtures.



REDUNDANT SECONDARY ACCESS

Provide a second means of access/egress for customers to a platform or other station areas reached by elevators, ramps, or at grade crossings.

- > All island platforms shall be equipped with two elevators connecting to an underground pedestrian tunnel or an overhead pedestrian bridge.
- > Side platforms can have a combination of ramps, elevators, or at grade crossings to achieve secondary redundant access.



SITE ENTRANCE

An accessible pedestrian route(s), path(s) and sidewalks wide enough to accommodate wheelchairs, scooters, or other mobility devices and be connected with accessible municipal sidewalks, signals, crossings, etc.

- > The accessible routes shall not be obstructed by poles, plants, bicycle racks, etc.