

CI-0501

TAB 5: RAIL AND BUS OPERATIONAL FACILITIES

Bus Operational Facilities

BUS OPERATIONAL FACILITIES

BASIS OF CRITERIA

GO owns a number of Bus Operational Facilities for the purpose of storage, repair, maintenance, cleaning, and fuelling, with ancillary administrative offices. Bus Operational Facilities are classified as Type A, B, or C based on land sizing, parking, facilities provided and fleet requirements. Refer to the **Table for Bus Operational Facility Typology** and associated amenities.

Consultants are required to incorporate LEED building rating system strategies, features, and technologies for the design of these facilities to achieve minimum LEED "Gold" certification. The building must be designed and built in accordance with all applicable legislations, as a minimum requirement.

The optimum design solution shall demonstrate the architectural integration of all building elements, including structural, mechanical, electrical, communications, life safety, security systems, easier access, and accessible route(s).

Detailed design criteria will be provided by GO at the commencement of new projects. This Section is not intended to be a specification; the intent is to ensure uniformity in the Bus Operational Facility designs. Any variance from these guidelines will require written approval from GO.

The standard Bus Operational Facility program is based on the following:

- > Maintenance Facility
- > Storage Facility
- > Office Facilities.