

URBAN PLANNING

& Design

Overview

Urban planning is not the mainstay of Engineering design Bureau. Over the years, we have taken part in many projects regarding city & town planning at many levels. In urban design we in our company is a leading firm, we work out building feasibilities for all steel and concrete structures. Moreover, we redesign buildings, small communities according to the needs of our clients.

EDB provides comprehensive plans which take into consideration historic preservations as well as future plans for development and management of assets, population and infrastructure.







Services & Specifications

List of Services EDB Provides

With our associates, we are able to take part in virtually any field of civil engineering. In our planning, we can take a variety of forms including, as follows:

- 1. Comprehensive plans
- 2. Neighborhood plans
- 3. Regulatory planning
- 4. Incentive Strategies
- 5. Historic preservation plans.

Standards EDB Uses

The following Standards are currently being implemented by EDB:

RS-222, RS-222-A, RS-222-B, EIA-222-C, EIA-222-D, EIA-222-E, TIA/EIA-222-F, ANSI/TIA-222-G (including TIA-222-G-1 and TIA-222-G-2), ANSI/TIA-222-H, and CSA S37-01.

Designing & Supervision by EDB

Based on testing and analysis EDB's expert engineers provide designs as well as supervision services in the following areas as per client's needs:

- Structure design
- Architecture design
- Public Health
- HVSE
- Electrical design
- Fire Fighting
- Building 3D Modeling
- Construction Supervision.

Result Output

Any of the outputs mentioned below can be provided depending of the scope and specifications as per client's requirements:

- Extensive, customizable output reports, viewable directly in Microsoft Word or Microsoft Word
 Viewer
- Finite Element Analysis results for detailed solution diagnostics
- DXF export of model geometry.
- Structure Feasibility report.
- Structure Stability certificate.

For more information call on our landline given below:

• Lahore, Head Office (HQ): +92-42-35169798, +92-42-35177494
Karachi, Regional Office (South): +92-21-3-4556128
Islamabad, Regional Office (North): +92-51-2651020
E-mail: info@edb.com.pk