

Structural Engineering Design Services



STRUCTURAL ENGINEERING DEPARTMENT

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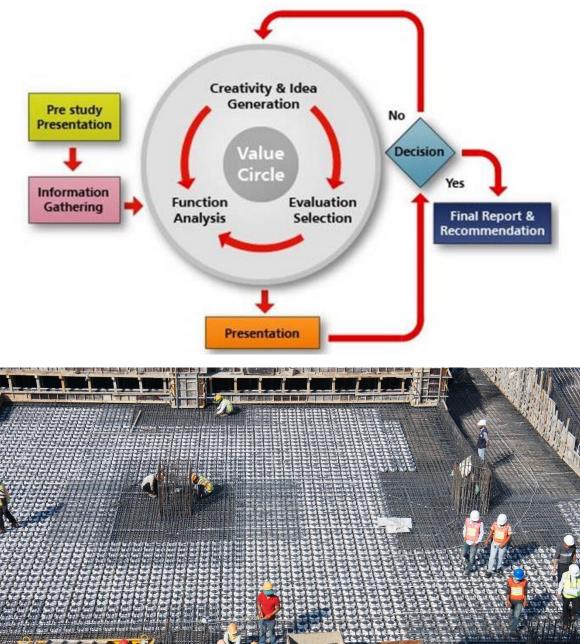
Structural Review

- Review of Existing Design Documents (by Others),
- Independent Structural Analysis,
- Review Report on Structural Integrity,
- Conclusions and Recommendations on the Findings.

Value Engineering

Alternative Structural Design Option for;

- Reduction of Overall Costs (Initial Construction, Long-term Operations, Maintenance, etc.),
- Higher Quality/ Functionality,





Review of Contractor's Design

Construction Stage Services for Project's Owner on (Design-Build) Contractor's Design;

- Review and Approval on Structural Design Calculations and Drawings,
- Review and Approval on Material Submissions and Test Results,
- Site Inspections/ Meetings,
- Suggestions on Structural Design Rectifications.





Supporting Services for Contractor

Independent Structural Analysis and Design Services throughout the Construction Stage on;

- Temporary Works,
- Design Modifications/ Deviations,
- Value Engineering.

