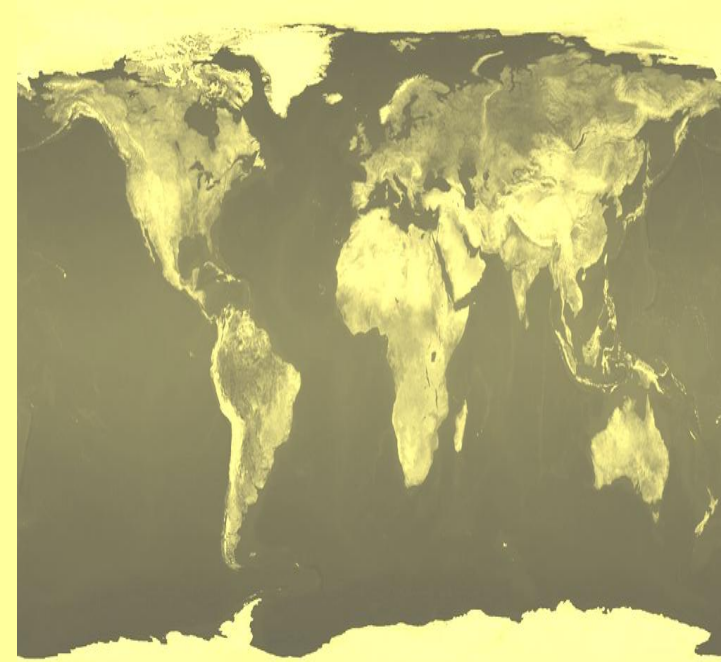


Shaping the world beneath your feet



Morpheus is shaping projects by adopting best project management practices with a vision to be the “Project Management Consultants of Choice” in the global construction industry.



We follow international standards in our business practices.

Established in 2007, Morpheus provides project management consultancy, QS, MEP and Structural Engineering services to the construction industry.



## Project development

We undertake projects and workshops ranging from feasibility to project closeout.

Our approach to each project is to seek innovative and unique solutions with emphasis on the traditional values of quality, reliability and value for money

## Committed to quality

Morpheus is committed to ensuring client confidence in their investment decisions and has focus on innovation in assuring framework of standards in terms of quality, safety, cost control and timelines.



To enable assurance of standards, Morpheus has a documentation process in place right through the project cycle.

We understand our very existence through the right monitoring and keep our clients updated through appropriate feedback.

The company has enriched, enlightened and empowered manpower to accomplish the tasks under the project management gamut.



Resourcefulness

## A team built on expertise

Mr. Arun Nehru, B.E. (Civil), M.S. (Construction Management), Bradley University, Peoria, IL. USA, leads the team as Managing Director. He worked extensively in Project Management in USA and Leads the Morpheus with a team of highly qualified and experienced engineering professionals.

# Scale and Scope

Our services encompass

- Scope Management
- Communication Management
- Contract Management
- Procurement Management
- Time Management
- Cost Management
- Quality Management
- Environment, Health and Safety Management
- Risk Management
- MIS Management

# Foresight



## Objective

On a mission to raise the benchmark on framework of standards through continual improvement.

## Vision

A vision to be the “ Project Management Consultants of choice” in the global construction industry.

## Ideals

Morpheus is a company built on values and principles. We believe in serving our clients with integrity and value added project management services par excellence.

# Service at every stage

## Pre-Construction Phase:

- Client need definition      Project scope & product deliverables
- Project strategy              Overall plan for the project
- Selection of professionals      Short-listing & selection of consultants
- Design schedule                Time phased program for design development
- Construction strategy        Methodology, site systems & work procedures
- Project breakdown structure    Correlate WBS(works) and OBS organization
- Design review                 Conformation of design inputs/outputs of project
- Cost estimates/BOQ            Prepare/ review quality/cost of the project deliverables
- Value engineering              Functional assessment in terms of cost
- Constructability reviews      Ease & speed of construction
- Procurement                  Planning soliciting long lead/client supply materials

# Service at every stage

## Pre-Construction Phase:

- ❑ Milestone schedules      Client's targeted date of completion
- ❑ Bid packaging      Finalization of work packages
- ❑ Bidder pre-qualification      Short listing of agencies on defined criterion
- ❑ Bid solicitation      Clarify requirements of contractors
- ❑ Contract documents      Incorporation of contractual conditions
- ❑ Bid analysis and award      Selection of right agencies for construction
- ❑ Baseline and master schedule      Detailed construction program
- ❑ Quality and safety plan      Standards for work, materials & workmanship
- ❑ Communication planning      Responsibility definition for project agencies
- ❑ Reporting matrix      Information collecting, processing, reporting & retrieving inspection programs, checklists
- ❑ Resource planning      Resource requirements with reference to schedule





# Morpheus QS Consultancy

provides different kinds of cost consultancy activities. It prepares cost plans and advises on procurement strategy. It compiles contract documents, evaluates variation accounts and prepares the final accounts. The company also offers services related to property valuation. It includes assessment of lands, valuation of existing structures and services and evaluation of re-build costs.

## Pre Contract

Comprehensive financial evaluation and feasibility studies.

- Wide ranging market research.

- Preparation of tender documents inclusive of various aspects of tendering.

- Instructions to tenderers.

- Contract conditions.

- Formats for bonds

- Form of Agreement

- Bills of Quantities.

- Schedule of rates

- Near accurate prognosis of cash flow and Budget Estimation.

- Provides the client with the services of Cost planning and control.

- Tender Analysis Reports: evaluation of tenders and preparation of elucidated reports with recommendations.

- Preparation of Tender documents following post tender negotiations.

## Post Contract

provides checking on Contractor's interim valuations, adjustments to Provisional Sums and Prime Cost Sums, re-measurements of quantities, etc.

- Evaluation of variations and new rates.

- Checking of insurance policies and bonds.

- Production of Cash Flow Charts, Financial Reports and Financial Forecasts.

- Settlement of Final Account.

- Negotiated settlement of disputes and mediation.

- Settlement of claims arising from accidents, fire and storm.



# Morpheus MEP Service Consultancy

Morpheus MEP Consultants is a professional design firm offering complete engineering services in the areas of Heating, Ventilation, Air-Conditioning, Electrical, Plumbing and Fire Protection.

Our primary objective is to provide the highest standards of quality and service available in the engineering consulting industry. To fulfill this objective, Morpheus MEP Consultants has assembled a group of design professionals with extensive experience on projects nationwide. To complement the skills of its in-house staff, Morpheus MEP Consultants has networked with a variety of recognized consultants to provide additional expertise in specialized areas.

## Service at every stage:

- Client Design Brief
- Site Investigation Report
- Special Design consideration for the project
- Preliminary Design Report
- Preliminary Space Planning & Calculations
- Concept Design Report
- Schematic Design Report and performance specifications
- Design Drawings and specifications
- Vetting of design drawings and specifications
- Bill of quantities
- Tender documentations and analysis
- Working Drawings
- Coordination for As Built Drawings



# Morpheus Structural Consultancy

The principal objective is to evolve Innovative and Cost Effective Solutions to problems encountered in Design and Construction Engineering fields and offer the most appropriate solutions to meet the client's specification. The firm offers total Engineering Design, Design and Construction Project Management Services including Design Management, Review of Design including Value Engineering, Continuous Technical Supervision at site for Quality Assurance and Progress Control and Contract Administration at all stages of works.

## **Basic Approach:**

### **It is the concept that counts:**

Innovative and Integrated approach in choice of concept

Great emphasis on selection of the most appropriate alternative for the particular project.

Optimized Frugal Designs with no wastage.

Continuous Review of Designs as they develop.

Value for Money Approach.



Designs has a dedicated team of Engineers and Technicians who have the skills and wide experience to undertake most challenging and complex projects.

The firm pursues high technical standards and design innovation that are cost effective. In the Structural Engineering Field, the firm acts as a Consultant to Developers, Contractors, Architects



## Our Objective

To Associate with you in your Esteemed upcoming Project and provide complete Engineering Solution for successful completion of the Project.

Thank You

