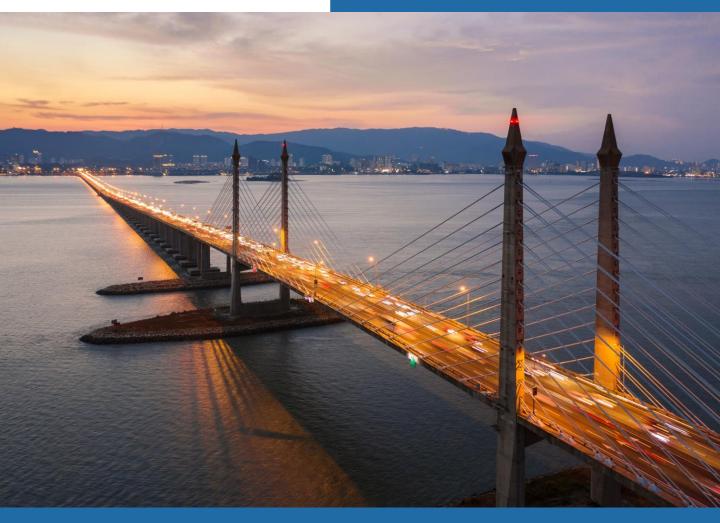




# Engineering Modular Services Structure & Bridge



# **OPUS Consultants**

Pioneering Sustainability Solutions and Redefining the Boundaries of Innovation

### Empowering Safety: Assess Today, Protect Tomorrow!

Structures are a crucial component across various industries, playing a vital role in supporting healthy economy a and enhancing quality of life. For instance, bridge structures serve as essential elements of expressways, designed to create critical connections over natural or artificial barriers. Building structures offer necessary shelter for industrial, residential, and commercial developments, while marine structures provide docking facilities for different types of vessels. Thus, the importance of structures remains significant in these global industries

Furthermore, the rapid advancements in today's industries — spanning transportation, infrastructure, manufacturing, materials, and communications — have generated unprecedented demands and opportunities for innovative design in structural engineering. To thrive in this new century, we must rise to these challenges with creativity and foresight.

This cutting-edge design approach guarantees that our structures are not only constructable and safe but also able to be maintained to the highest standards throughout their lifespan, reinforcing their structural integrity and reliability for future generations.

**OPUS** partners with you to identify the most cost-effective approach for your building and bridges design requirements, prioritizing safety and sustainability across all industries. Together, we pave the way for innovative and resilient infrastructure that meets the demands of today and tomorrow.

## Engineering Modular Services Structure & Bridge

## **Sustainable Practices for a Resilient Future**

### **Our Key Services:**

We offer high-quality design coupled with added values of safety and ease of construction is the major emphasis in our bridge & structural engineering services.

Our services encompass the following areas:

- Feasibility Studies
- Preliminary and Detailed Engineering Design and Analysis
- Bridge, Viaduct and Superstructures
- Foundations and Underground Excavations
- Industrial, Residential and Commercial Buildings
- Marine and Port Structures
- Railway Terminal Facilities
- Condition Assessment of Buildings and Bridges
- Building Information Modelling (BIM)

### Why Choose OPUS

- Our team consists of certified professionals with extensive experience providing innovative solutions tailored to your specific needs
- We deliver integrated approach ensures that every aspect of our project is handled with care and prevision, resulting in seamless execution from concept to completion.
- dedication to Our quality is unwavering. We conduct early clash detection with Building Information Modelling (BIM) software, ensure that all projects meet stringent safety standards and delivered on time and within budget
- We believes in fostering strong partnerships with all stakeholders, leading to better decision-making and successful outcomes

Cyberjaya Bridge A Structural design

> PLUS Head Quarters Structural design & supervision





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Learn more about OPUS Consultants at www.edgentaopus.com

