## **News Release**



January 8, 2013

JFE Engineering Corporation

# JFE Engineering is placed an Order for Construction of Overpass in Yangon, Myanmar Contributing actively to Development of the Traffic Network in Myanmar

JFE Engineering Corporation (President and CEO: Sumiyuki Kishimoto; Head Office, Chiyoda-ku, Tokyo) announced that it recently received an order for construction of the steel flyover bridge planned by Yangon Regional Government, Myanmar.

In this project, JFE Engineering will participate in construction of a new flyover bridge with a total length of approximately 420 meters at Shwegondaing Junction. The flyover is implemented for the purpose of facilitating the heavy traffic congestion in central Yangon especially in that area. JFE Engineering presented technical proposals for the bridge structure and construction method to Capital Development Ltd., who is the prime contractor for the project. These proposals were highly evaluated, leading to an order which covers the design and engineering of the overall structure and also provision of the bridge girders.

JFE Engineering plans to fabricate the bridge girders in domestic company in Myanmar under his technical guidance in addition to provision of supervisors to the construction site to render technical guidance for the erection work to be carried out by Capital Development.

JFE Engineering established an overseas office in Yangon in 1995. Over the period of more than 15 years since then, JFE Engineering has provided bridge construction technology and assistance for operation of the Myanmar National Company, and has also supplied them with a number of equipment and materials with technical support for production and erection of large-scale bridges such as the Shinkan Bridge over the Irrawaddy River and others.

These efforts and performance thereof resulted in high evaluation of JFE Engineering in Myanmar. The present project is the first order received from a private-sector company in Myanmar.

Responding to the expanding demand for transportation infrastructure in Myanmar, a series of project to construct flyover in the capital city as well as bridges across rivers is now being planned. JFE Engineering is also making active efforts to promote these projects in order to contribute themselves to the improvement of the overall traffic network in Myanmar.

#### **Outline of the Project**

- 1. Name of project: Shwegondaing Flyover Project
- 2. Client: Yangon City Development Committee under Yangon Regional Government
- 3. Purchaser: Capital Development Ltd. (private company in Myanmar)
- 4. Type of bridge: 3-span continuous steel box girder bridge x 2, 4-span continuous steel box girder bridge x 1
- 5. Contract period: December 2012 December 2013

### ■ Shwegondaing Flyover

Shwegondaing Junction before construction of the flyover



## Conceptual drawing of completed flyover



For inquiries regarding this article, please contact JFE Engineering Corporation at the following:

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