



SIKA AT WORK
INFRASTRUCTURE
PULAU BALANG BRIDGE
EAST KALIMANTAN - INDONESIA

CONCRETE: Sika Viscocrete® 8030 S, Sika® Plastiment VZ

BUILDING TRUST



CONCRETE SOLUTIONS



PROJECT DESCRIPTION

The Balang Island Bridge project in East Kalimantan is part of the government's major efforts to strengthen infrastructure in the Eastern Indonesia region, especially in supporting the development of the National Capital City (IKN) of the archipelago. This bridge connects Balikpapan City with North Penajam Paser Regency, passing through Balikpapan Bay. With a length of 1,750 meters, the Balang Island Bridge was designed using modern technology that is able to face local natural challenges, such as swampy conditions and strong winds. It is hoped that this project will accelerate the mobility of people and goods in the region, thereby supporting local economic growth and opening up new opportunities for industry, trade and tourism.

Apart from playing a role in strengthening connectivity, the Balang Island Bridge is also expected to become a vital route that supports the operations of IKN Nusantara. Reducing travel time between Balikpapan and North Penajam Paser will have a significant impact on social and economic activities, speed up logistics distribution, and reduce dependence on sea transportation. As part of a national strategic project, this bridge is expected to become a symbol of sustainable development in East Kalimantan, preparing this region to become a new growth center for Indonesia in the future.



PROJECT DETAIL

Location : East Kalimantan

Construction years : 2016-2021

1st Cable Stay Bridge connected from Balikpapan to Penajam Paser Utara, with total length 1.750 meter.

PROJECT REQUIREMENT

Delivery material on time, eco friendly, special concrete for borepile

TARGET MARKET

Concrete

SIKA SOLUTION

Sika Concrete Solution

PROJECT PARTICIPANT

Owner : PT Satya Parahyangan Resort

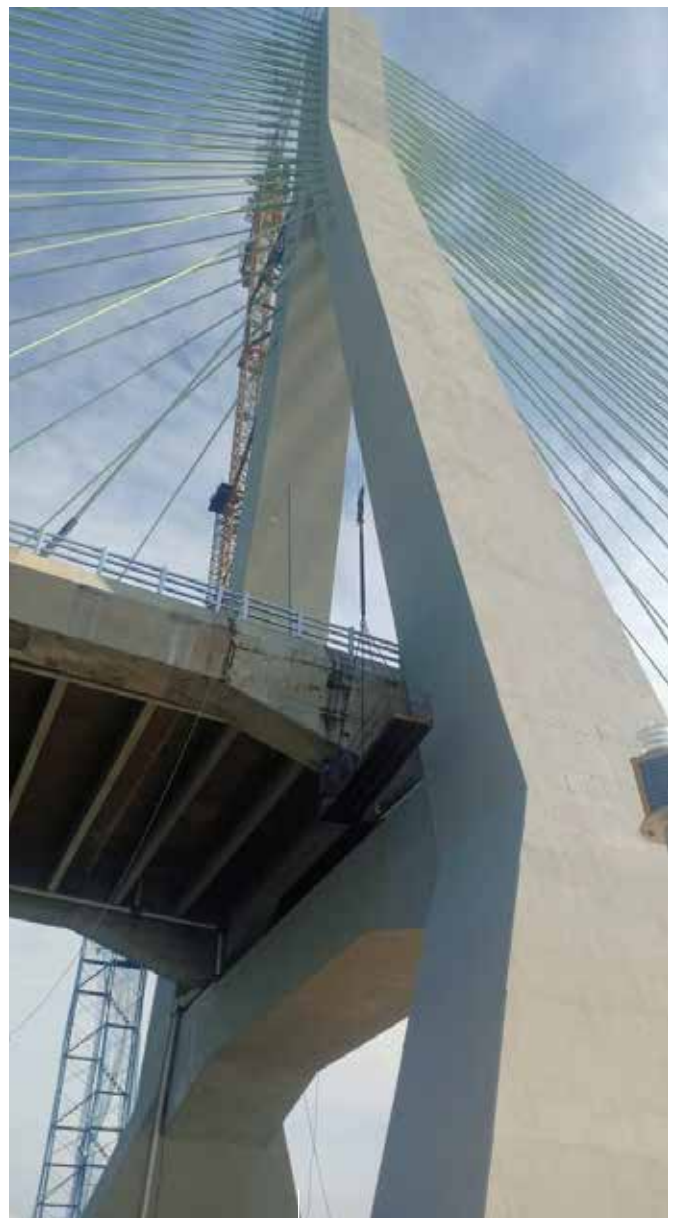
Architect , Engineering
& Consultant : -

Contractor : PT. Nusa Raya Cipta

Applicator : Asia Asindo

OTHER PRODUCTS

1. Sika® Antisol E-125
2. Sika® Separol 10
3. Sikalutex®
4. Sikatop® 121
5. Sikadur® 31 CF Normal
6. Sikadur® 752
7. Sikagrout® 215M
8. Sikatop® 144





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PT. Sika Indonesia

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