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Since our Company won the international design competition for the East Coast Parkway Project in the Republic of Singapore, it took four years before the Benjamin Sheares Bridge that constitutes the major part of the Parkway was completed. To our great honour the most prestigious Tanaka Prize of the Society of Civil Engineers of Japan was awarded to this bridge in 1982. The Singapore Government named it Benjamin Sheares Bridge in memory of their late president Dr. Benjamin Sheares who passed away in harness just before the completion of the project.

The East Coast Parkway Project was let under package deal contract including investigation, design and construction. Its full length reaches as much as 12 kilometres. Bridge length spans 5 kilometres, and 1.8 kilometres of Benjamin Sheares Bridge with 4 ramps comprises the major part of the project. This bridge

consists of H-shaped piers called "trestle", trestle deck made of box girders and 47 metres length of beam that weighs 180 tons. Latest techniques are employed both for design and construction of the bridge. The ramps employ 9 span continuous prestressed box girder type and enjoys its functional beauty. Continuous and years of research and development of techniques about prestressed concrete structures like bridges, tanks etc. resulted in the successful completion of the Benjamin Sheares Bridge.

Our company will make best use of various experiences we gained through this project for our further progress and development in this field.

We are most appreciative of Chancewah Maunsell & Partners and Toh Seng Sit Construction (PTE) Ltd associated with Sato Kogyo, helping us very much during the E.C.P. Project.

ベンジャミン・シアース・ブリッジをデザインした硬貨を発行



シンガポールを象徴する構造物として佐藤工業が設計施工したベンジャミン・シアース・ブリッジをデザインした新5ドル硬貨(約500円)が、このほどシンガポール政府より発行されました。

Issue of a coin with a design of Benjamin Sheares Bridge on it

The government of Singapore has issued new five dollar coins (about 500 yen) that have the image of Benjamin Sheares Bridge on it. Sato Kogyo Co Ltd has designed and constructed the above bridge as a symbolic structure in Singapore. Two kinds of 5 dollar coins are issued. One is a commemorative coin made of pure silver, and another is nickel.

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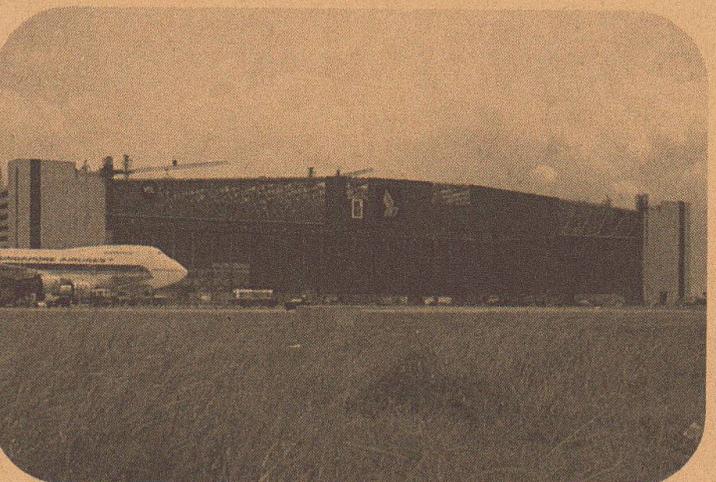
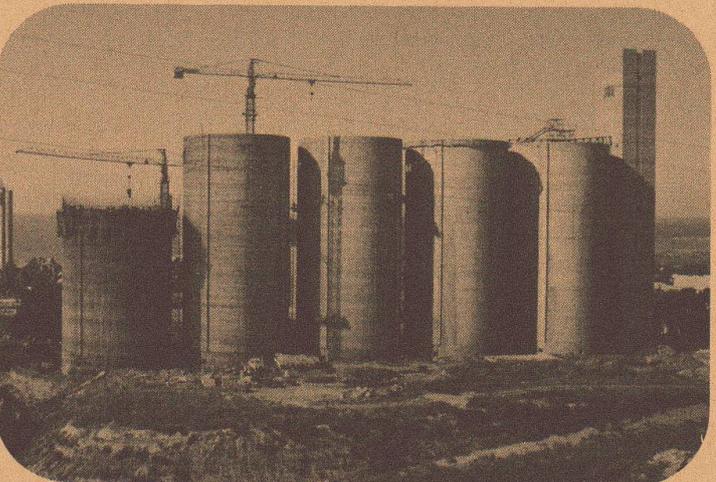
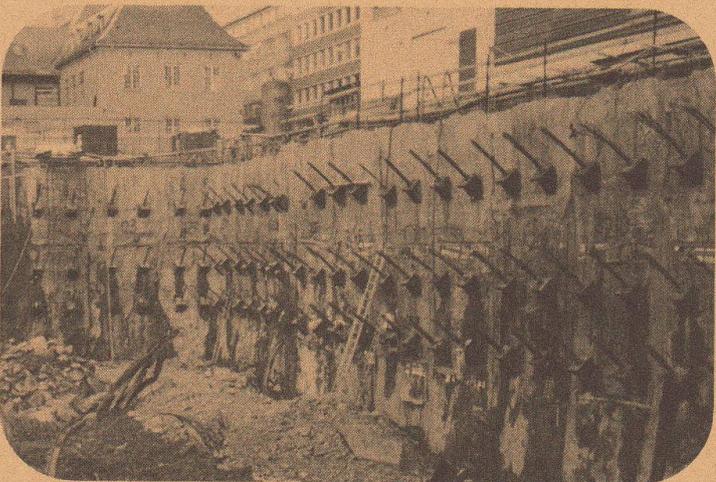
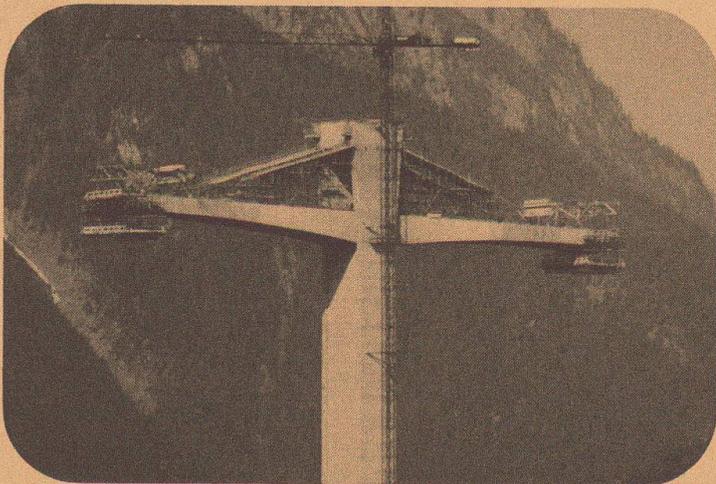
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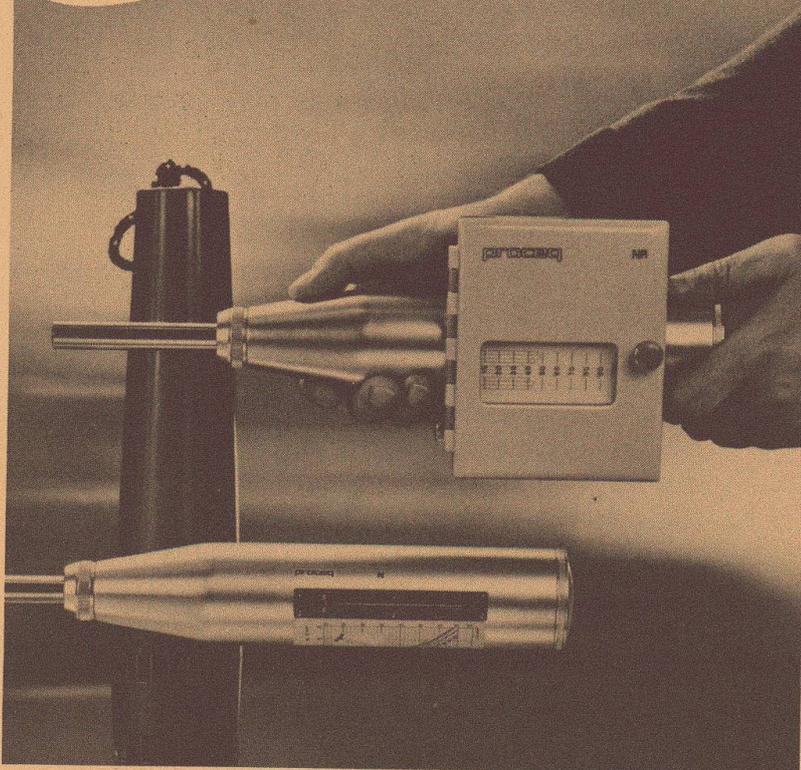
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