

Project name : Bangkok MRTA

Description : Underground metro (18 stations)



Location : Thailand, Bangkok

Customer : BCKT (Bilfinger, C Karnchang, Kumagai, Tokyu)
ION (Italian Thai, Obayashi, Nishimatsu)

Owner : Metropolitan Rapid Transit Authority

Contractor : BCKT (South Route) / ION (North Route)

Consultant : Maunsell (South route) / Ove Arup (North route)

Year / Duration : 1999-2000 / 2 years

Products (qty) : 800,000 Bartec couplers
40 soft eyes GFRP

Applications : Diaphragm walls, construction joints,
temporary opening, top down construction

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Temporary opening



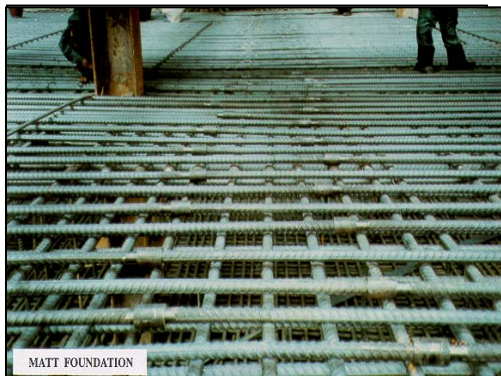
Top-down construction



Slab connecting to D-wall



Diaphragm wall cages



Matt foundation



GFRP soft-eye