AIDS

FRAME FOR BASKET-HANDLE ARCH

This frame helps us for make a basket-handle arch and support put up while the main structure is being built. It is formed by two verticals elements called trusses and the furring that tie the trusses and shape the intrados of the arch.

The trusses are made up of wind bracing (post and diagonals) and beams with a curve side in both faces. In this frame the wind bracing and the tie make the three-centred arch.

E.T.S.E.M. AULA-MUSEO DE CONSTRUCCIÓN

M.A.1