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FABRICATION AND ERECTION SPATIAL COMPOSITE AND SPACE GRID CABLE-STAYED COVERING OF ONE-STORY INDUSTRIAL BUILDING

A construction technology the composite grid-cable covering for a single-storey industrial building were studied. Peculiarities and technological sequence of works on the construction of the covering were described. The volume of work and material consumption was estimated. There is feasibility evaluation of the effectiveness of the technology..

Keywords: *composite structure, structural and cabling structure, slab, installation, labor intensity, wages.*