



VOUTSADAKIS
STRUCTURAL STEEL
CONSTRUCTIONS
1969



INDUSTRIAL METALWORK PROJECTS

INDUSTRIAL BUILDING OF METAL SKIN SA

*Change of facades and the reconstruction of building A (existing industrial building)

*Change of facade and the reconstruction of building C (existing industrial plant)

*Construction of the new building Z, 3050sqm

Description: The design and construction of two buildings A & Z is constructed from metal frames, which are formed by standard metal cross-sections. The extra building C is made of metal frames with a tractor resting on the existing reinforced concrete columns, which are formed by standard metal cross-sections. Horizontal and vertical windbreaks are made, which receive the earthquake and the wind, stabilizing each construction. To support the crane bridge, cranes and girders are made and installed. To support the roof covering of the buildings, beams are made, which in turn are supported by the roof beams. To support the side covering of buildings A & Z & the side of building C with panels in a vertical arrangement, rafters are made, which are supported on the metal columns or on the reinforced concrete columns of building C.

CLIENT	METAL SKIN SA
LOCATION	INOFYTA, BOEOTIA
YEAR OF CONSTRUCTION	2021
WEIGHT	180 TN