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FIRE PROTECTION OF STEEL FRAMEWORK OF MULTISTORY BUILDING

Multistory building of fire dangerous production is considered as an example. The comparative analysis of fire-resistance estimations is executed for unprotected steel structures of building. The variant of fire protection of steel structures is economically grounded. Fireproof perspective of steel reinforced concrete structures is underlined.

Keywords: *fire resistance, fire protection, steel structures, steel reinforced concrete structures*