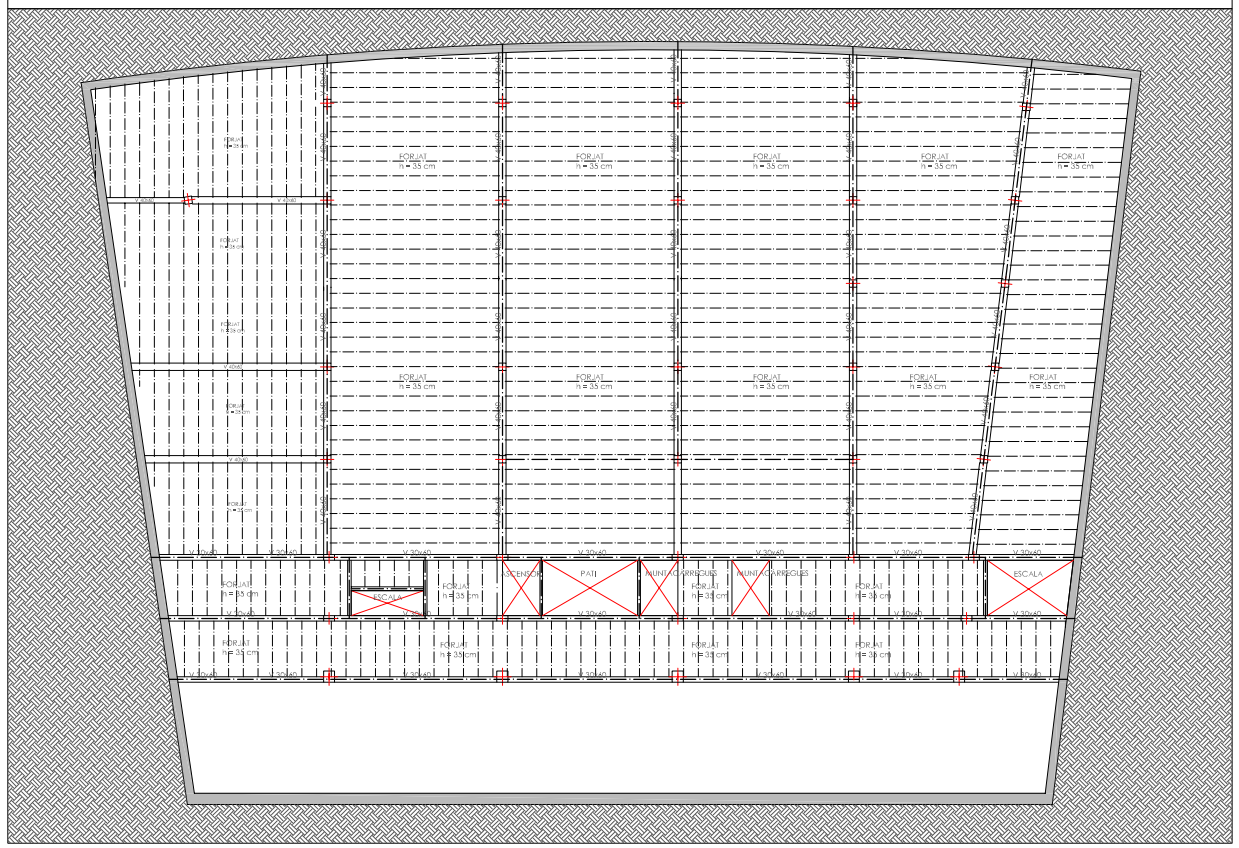
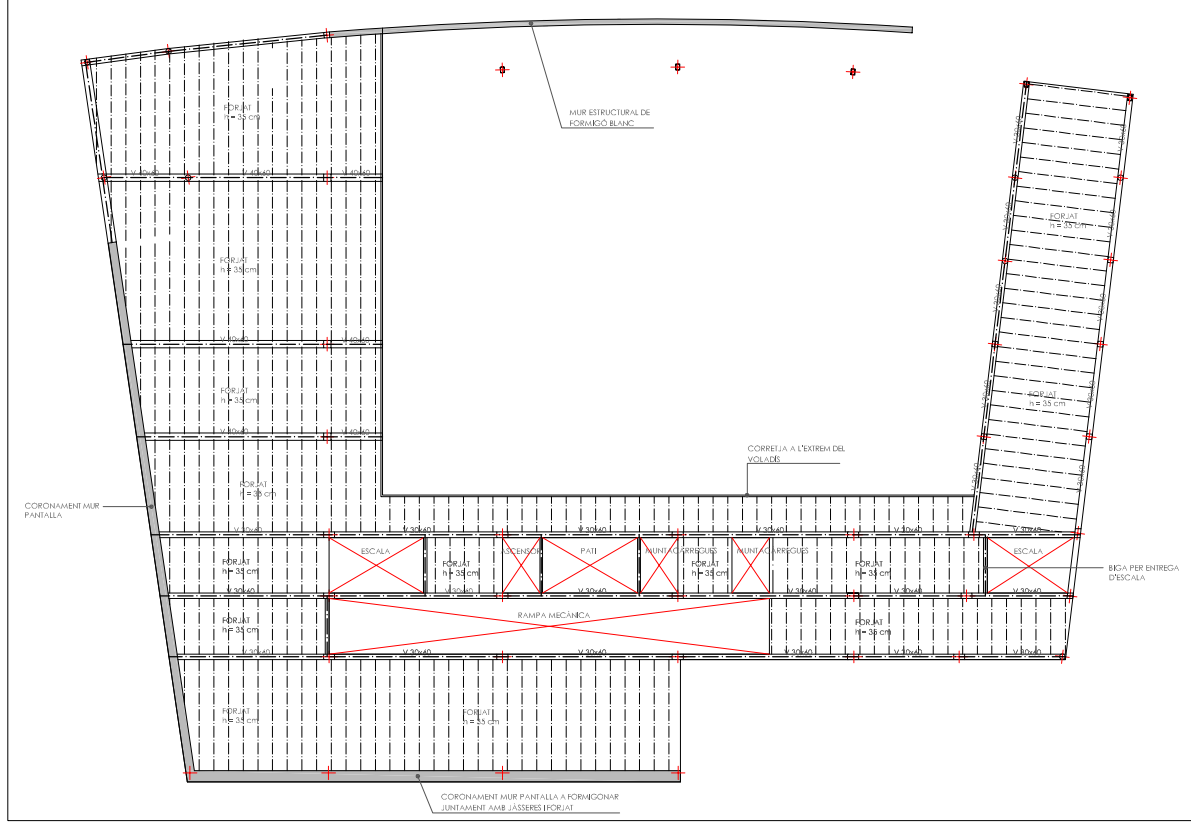
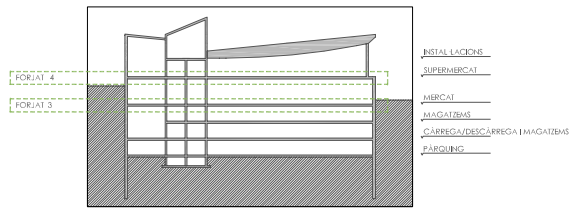
3. FORJAT PLANTA BAIXA - MERCAT E 1:200



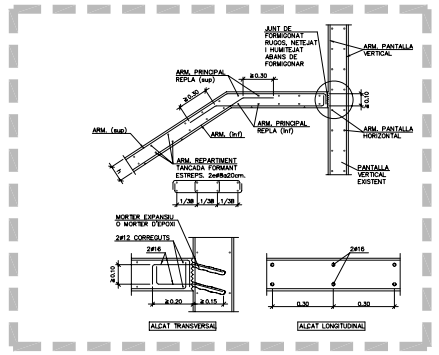
4. FORJAT PLANTA SUPERMERCAT E 1 :200



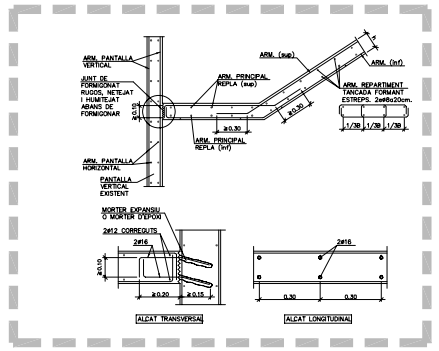
ESQUEMA PLANTES



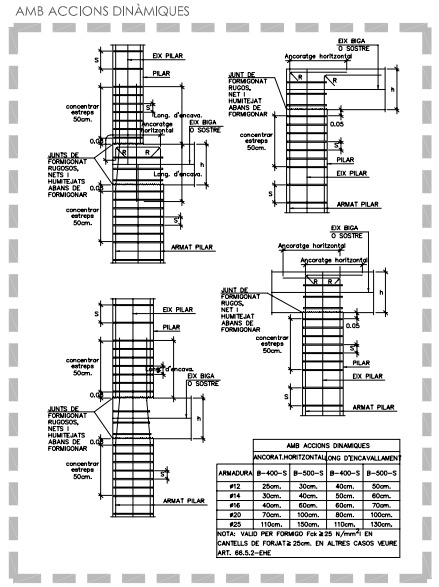
RECOLZAMENT DE MUNTANT D'ESCALA EN PANTALLA VERTICAL EXISTENT MITJANÇANT FORATS



ARRENCADA DE MUNTANT D'ESCALA EN PANTALLA VERTICAL MITJANÇANT FORATS



ESQUEMA ARMAT DE PILARS EN UNIONS AMB BIGUES I SOSTRES AMB ACCIONS DINÀMIQUES

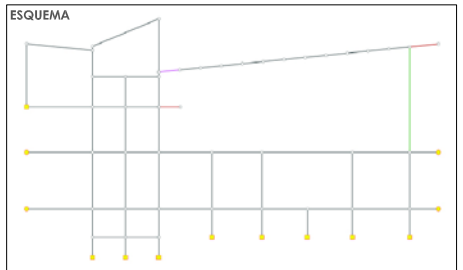


EL CÀLCUL DE L'ESTRCTURA

Per tal de modelitzar l'estructura al WINEVA s'ha entrat el pòrtic principal més significatiu de l'edifici, introduint les àrees corresponents, així com totes les càrregues, i fent les hipòtesis per tenir en compte el vent i la seva majoració.

A causa de les diferents direccions dels forjats en alguns espais s'ha analitzat l'estructura en ambdues direccions.

ESQUEMA



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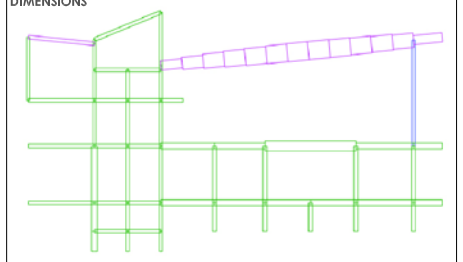

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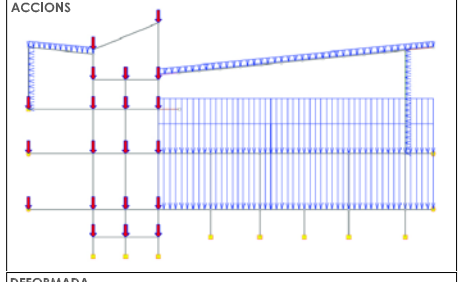

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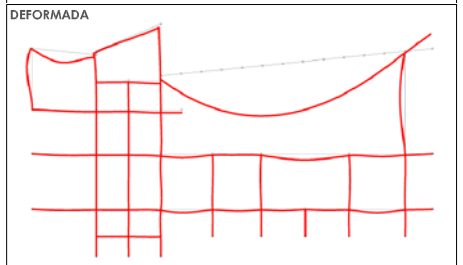
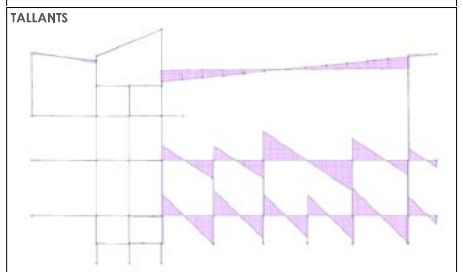
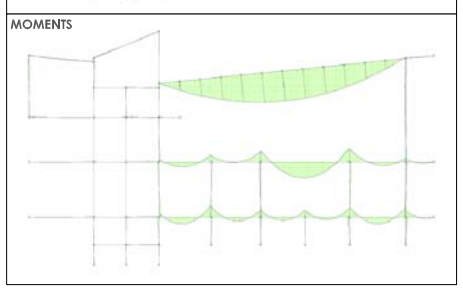


TALLANTS



MOMENTS



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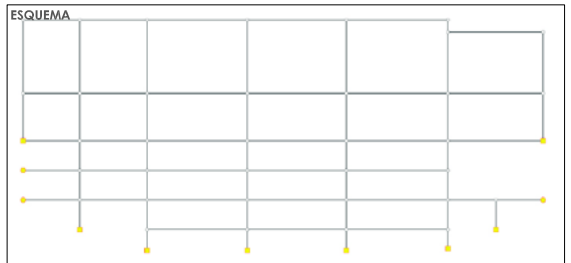

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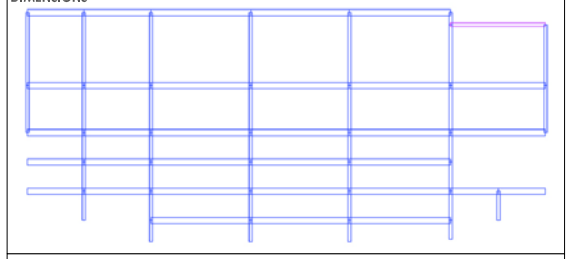

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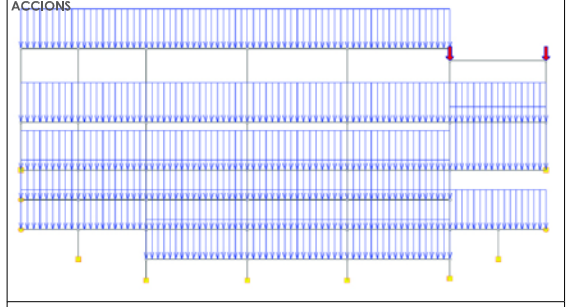

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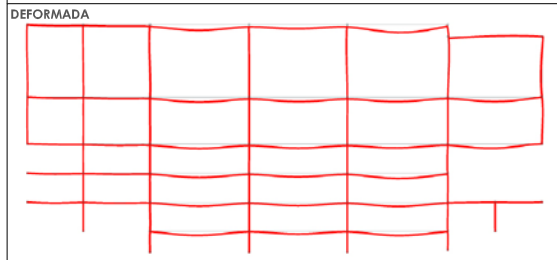

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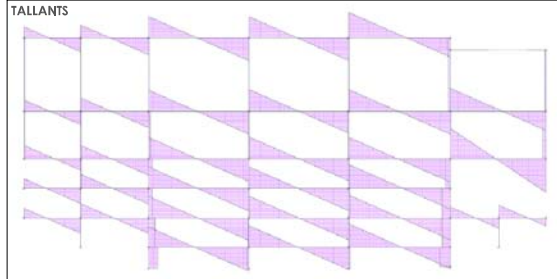
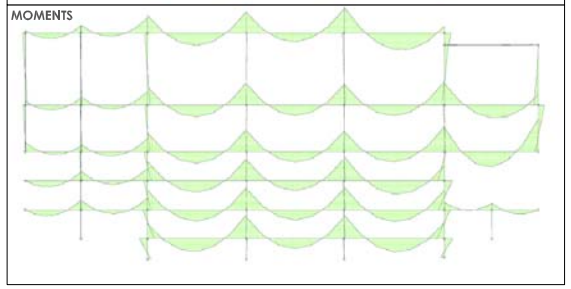
MOMENTS