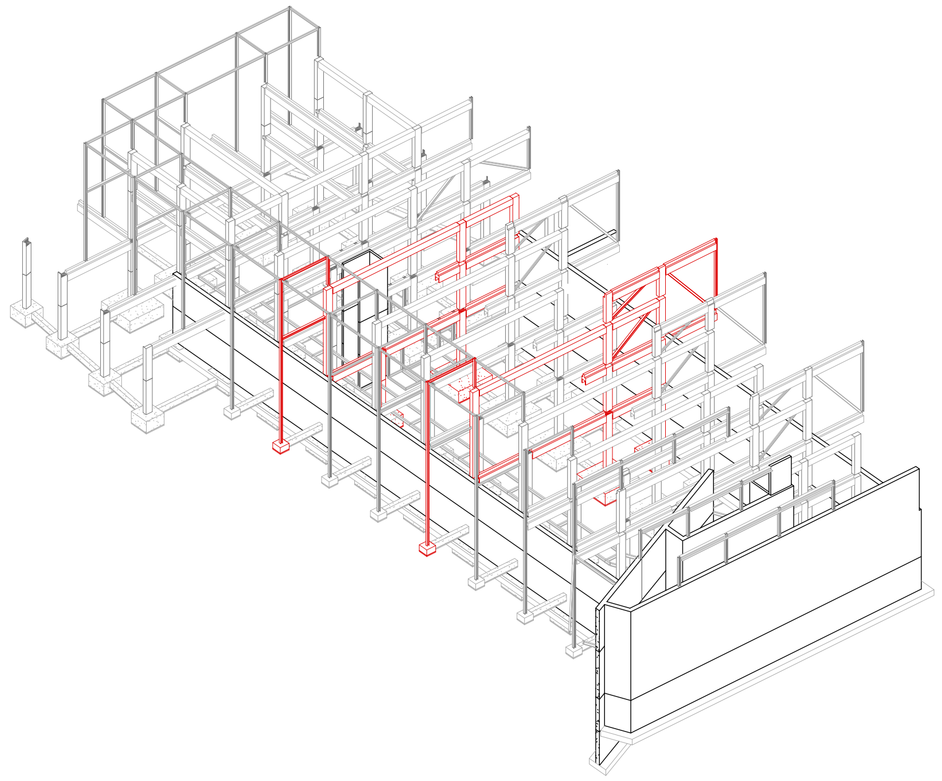
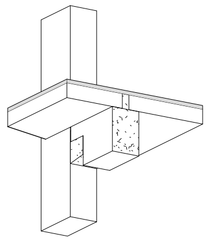
ESQUEMA ESTRUCTURAL GENERAL

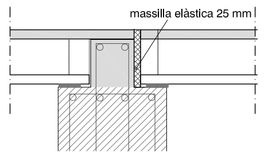
pòrtics estudiats



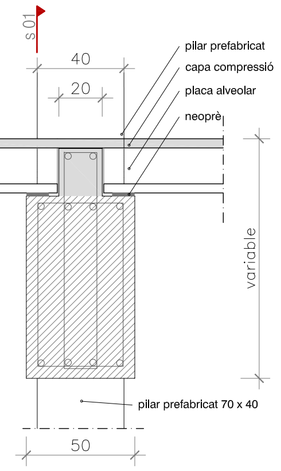
DETALL recolzament jàssera cantell - encontre amb pilarnus pilar
e: 1/20



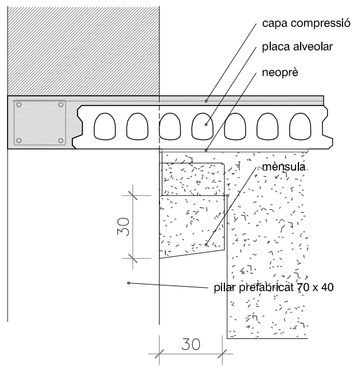
DETALL junta dilatació
e: 1/20



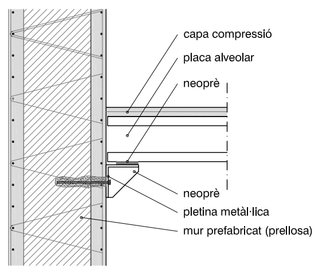
DETALL recolzament jàssera lateral
e: 1/20

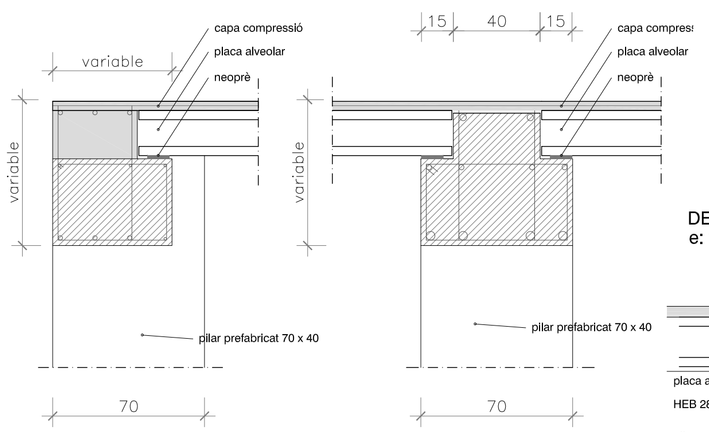


DETALL recolzament jàssera 1
e: 1/20

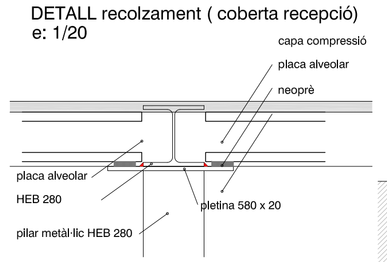


DETALL recolzament a mur
e: 1/20

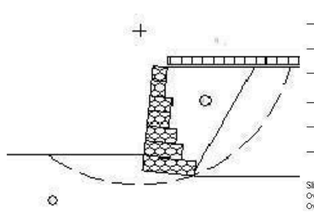




DETALL recolzament (coberta recepció)
e: 1/20



DIMENSIONAT MUR DE GAVIONS



SOIL DATA

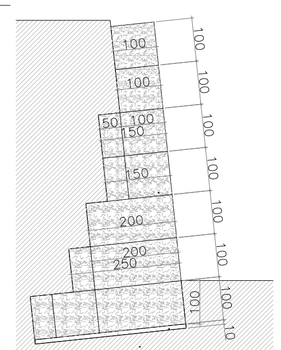
Soil	γ kN/m³	c kN/m²	φ deg	Soil	γ kN/m³	c kN/m²	φ deg
B_L	18,00	0,00	30,00	F_1	18,00	5,00	30,00
B_2	20,00	5,00	20,00				

LOADS

Load	Value kN/m²	Load	Value kN/m
q_1	5,00		
q_2	5,00		

STABILITY CHECKS

Sliding Safety Coefficient	2,39	Base normal stress (left)	244,53kN/m²
Overturning Safety Coefficient	2,46	Base normal stress (right)	0,00kN/m²
Overall Stability Safety Coefficient	1,84	Max. allowable stress	200,00kN/m²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100
50
100
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200
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100