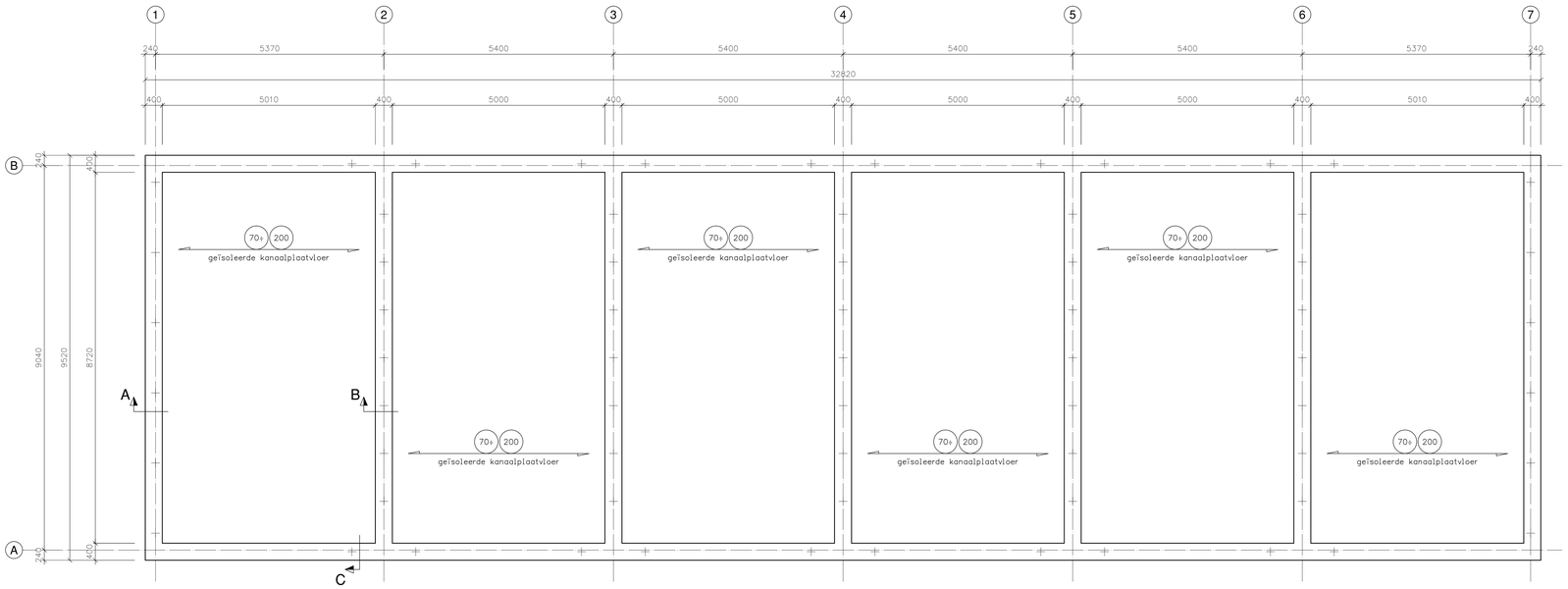
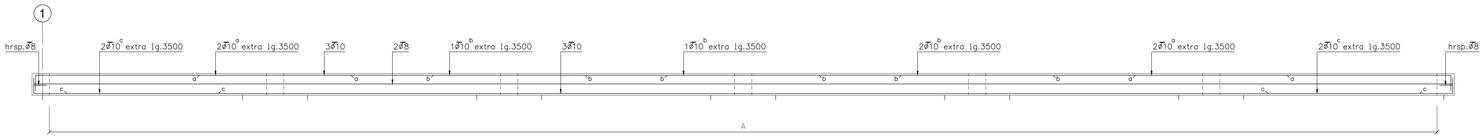
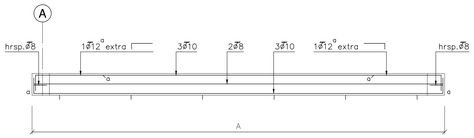


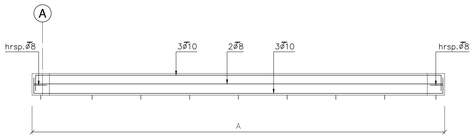
Fundering



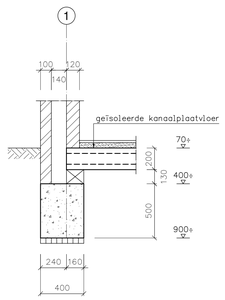
Wapening balk as A en B



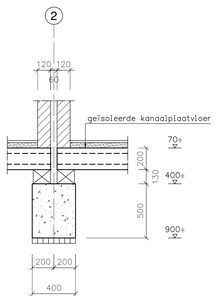
Wapening balk as 1 en 7



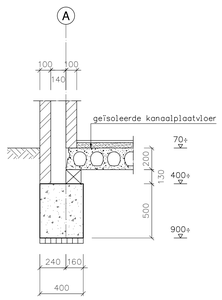
Wapening balk as 2 t/m 6



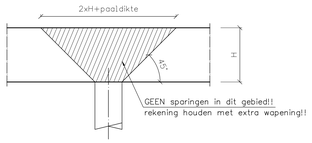
Doorsnede A



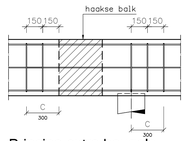
Doorsnede B



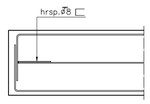
Doorsnede C



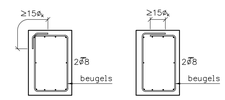
Algemeen sparingsdetail



Principe extra beugels



Detail balkeinde



Laslengte beugels

LET OP: voor bijlegwapening zie plattegrond
flankwapening koppelen met hrsp. Ø8

BELASTINGEN BEGANE GROND

afwerkvloer 50mm zand/cement 1,2 kN/m²
veranderlijk: lichte wanden 0,5 kN/m²
veranderlijk: 1,75 kN/m² (ψ=0,4)

RENVOOI BETON

Betonkwaliteit C25/30
Betonstaalkwaliteit B500B
Laslengte minimaal 40 x staafdiameter ø
Milieuklasse XC2
Dekking buiten 300, C = bgls. Ø8+150
Dekking binnen boven 30mm, onder en zijkant 35mm
Werkvloeren 50mm beton C12/15 of gelijkwaardig
Indien geen werkvloer wordt toegepast rekening houden met extra dekking (hogere balk of dikkere vloer)

project	Nieuwbouw 6 woningen en 1 dubbele garage aan de Kweeklust te Klundert	datum	30-09-2016
		revisiedatum	-
opdrachtgever	Aannemersbedrijf Vrolijk bv Campagneweg 16, 4761 RM Zevenbergen Tel +31 85 4890371	getekend	MBE
		gecontroleerd	-
		formaat	A0
		schaal	1:20/50
Den Hollander BOUWADVIES EN ONTWERP	onderdeel: Fundering, wapening	projectfase	CONSTRUCTIE
	Kerkring 17, 4791 HG Klundert Postbus 139, 4790 AC Klundert Tel: 0168 - 403341, Fax: 0168 - 403165 E-mail: info@dhbouwadvies.nl Internet: www.dhbouwadvies.nl	werkn.	DH15-169
		tekn.	E301
		revisie	-