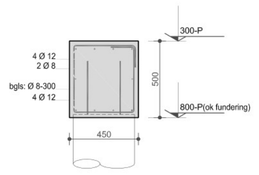
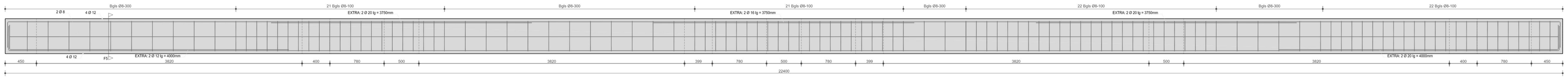
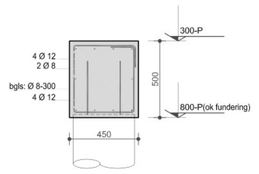


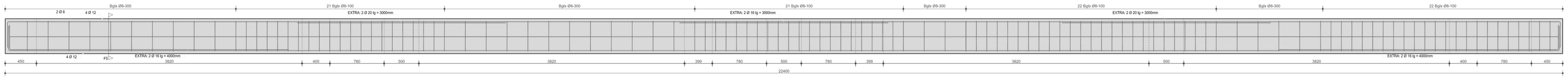
-Detail F5 -



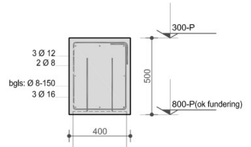
- Balk 30 -



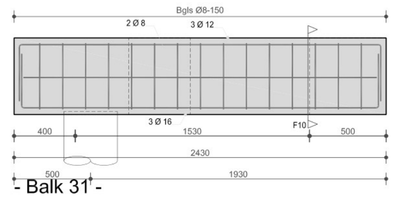
-Detail F5 -



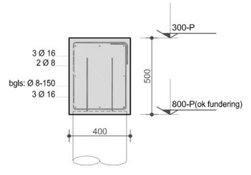
- Balk 32 -



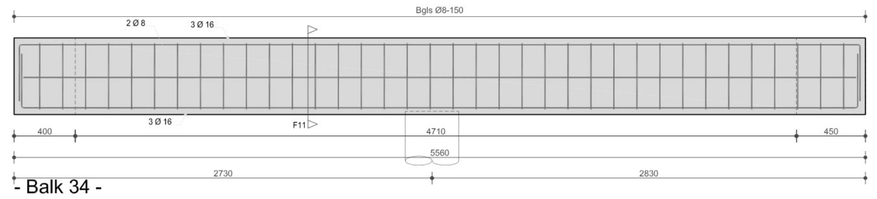
-Detail F10-



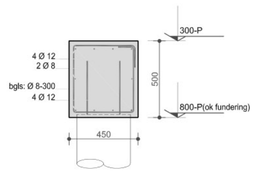
- Balk 31 -



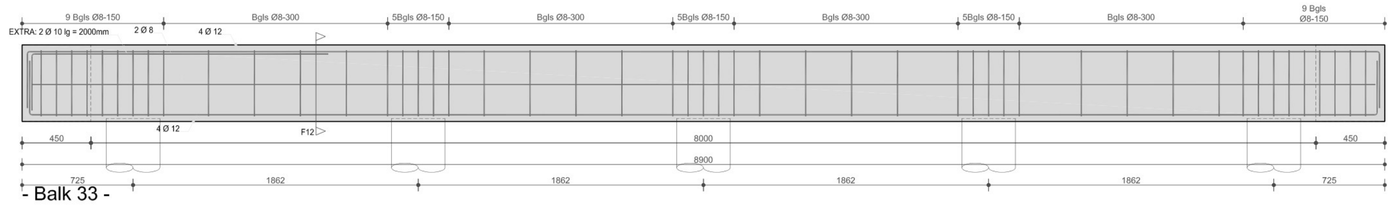
-Detail F11-



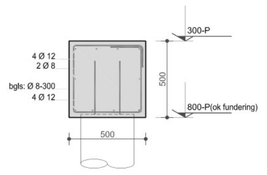
- Balk 34 -



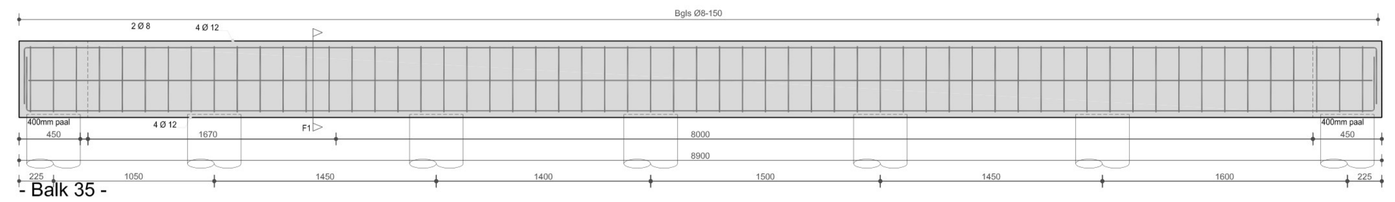
-Detail F12-



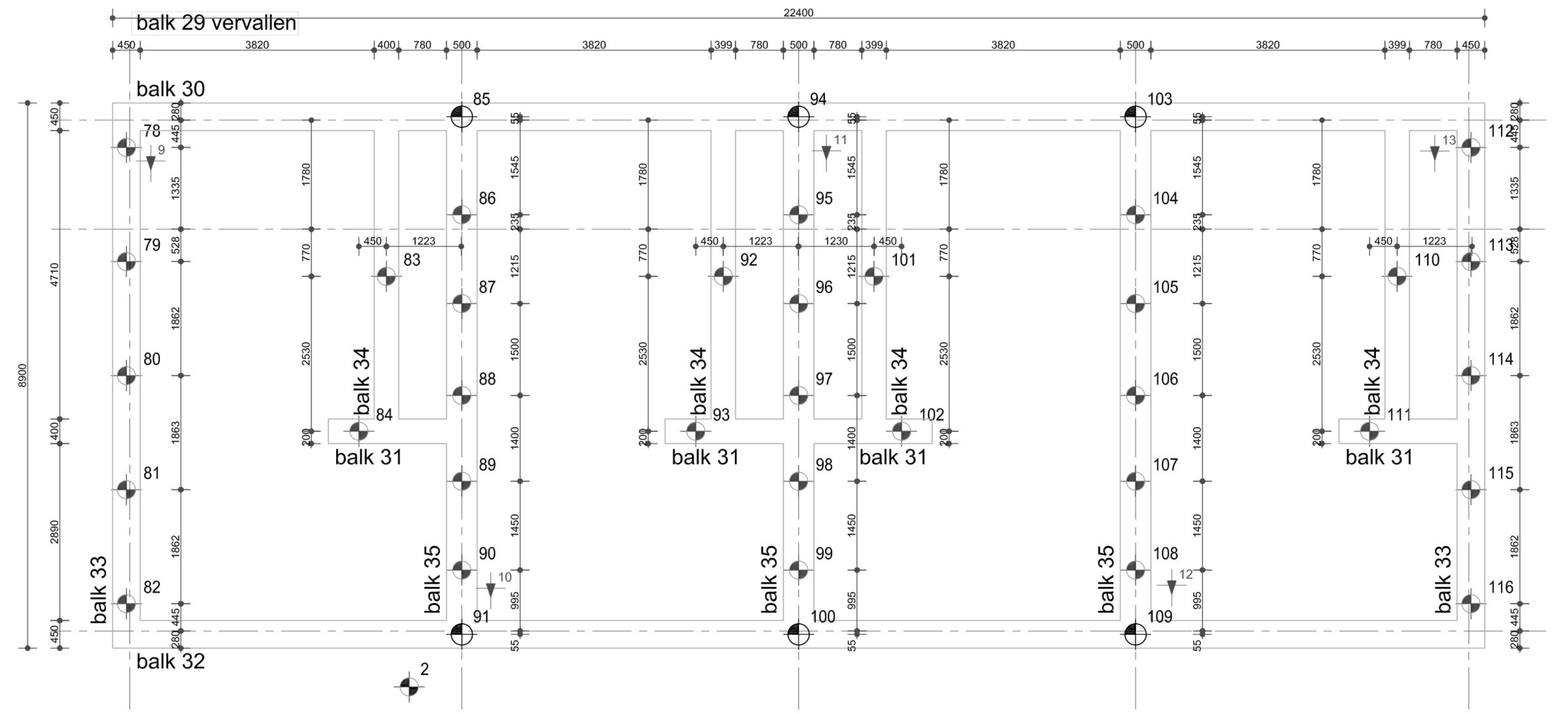
- Balk 33 -



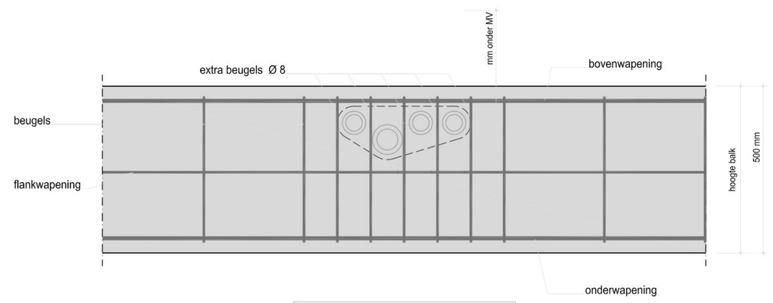
-Detail F9 -



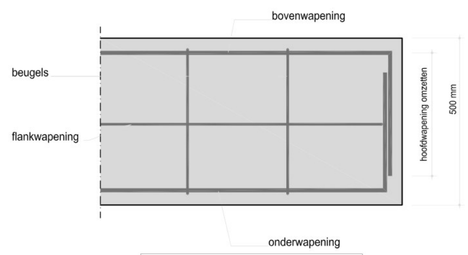
- Balk 35 -



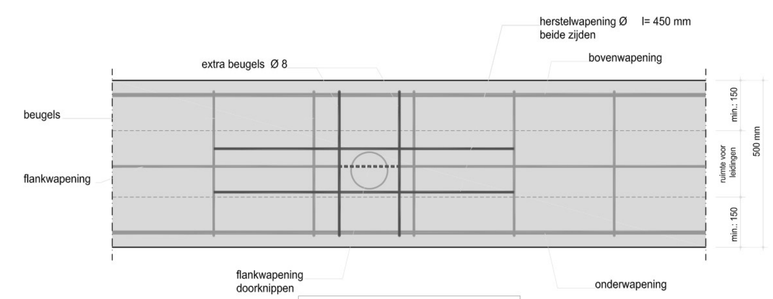
Fundering Nr. 6 Fundering Nr. 7 Fundering Nr. 8 Fundering Nr. 9



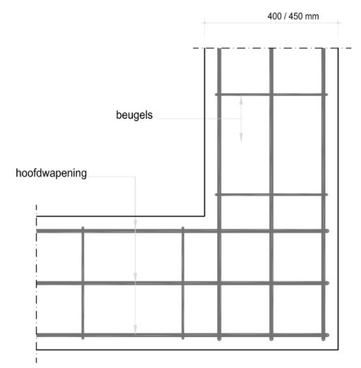
FUNDATIE DETAIL
principe voorsaanzicht funderingsdoorvoer



FUNDATIE DETAIL
principe aanzicht balkbeëindiging



FUNDATIE DETAIL
principe voorsaanzicht funderingsdoorvoer



FUNDATIE DETAIL
principe plattegrond balkbeëindiging

BETONWERK : tpv Fundering

(volgens VBC 1990 NEN 6720, VBT 1986 NEN 5950 & NEN-EN 206-1)

Betonkwaliteit:	C20/25	Milieuklasse:	XC-4	Consistentieklasse:	S4
Cementsoort:	CEM III/B	min. 300 kg/m³		Zetmaat:	100 mm

Minimale kubusdruksterkte bij ontkisten f'ck = 25 N/mm²
Staalkwaliteit: B 500B
Isagaandbuiding:

-driehoek wijst naar hart balk/plaat-

Dekking op de buitenste wapening:			
wand/vloer:	onder:	30	mm
	overige:	25	mm
poer/balk:	onder:	35	mm
	overige:	30	mm

RENVOOI:

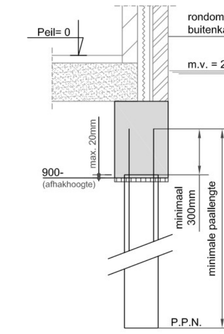
- Alle maten zijn aangegeven in millimeters (mm)
- Hoogtematen in mm t.o.v. PEIL = Conform opgave Architect / opdrachtgever

AVEGAARPALEN 350mm:

33 stuks betonpalen rond 350 lengte N.T.B. m PPN15,5 m - N.A.P.
- palen dienen een kracht op te kunnen nemen van 322 kN tussen sond. 9 t/m 13

NR

Paalsymbool
350mm - PC1



PAALWAPENING:

Staven:	5x Ø12mm
Korflengte:	3m
Beugels:	Ø 8mm h.o.h. 550mm
Betondekking:	85mm
Centrale staaf:	n.v.t.
Betonkwaliteit:	C20/25
Staalkwaliteit:	B 500B

RENVOOI: (voor zover van toepassing)

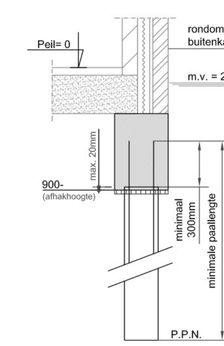
- Stekken uit de paal over minimaal 300mm opnemen in de funderingsbalk

AVEGAARPALEN 400mm:

6 stuks betonpalen rond 400 lengte N.T.B. m PPN16,0 m - N.A.P.
- palen dienen een kracht op te kunnen nemen van 411 kN tussen sond. 9 t/m 13

NR

Paalsymbool
400mm - PC2



PAALWAPENING:

Staven:	5x Ø12mm
Korflengte:	3m
Beugels:	Ø 8mm h.o.h. 550mm
Betondekking:	85mm
Centrale staaf:	n.v.t.
Betonkwaliteit:	C20/25
Staalkwaliteit:	B 500B

RENVOOI: (voor zover van toepassing)

- Stekken uit de paal over minimaal 300mm opnemen in de funderingsbalk

ONDERDEEL	BALKENROOSTER EN PALENPLAN WONING 6 t/m 9
→ bladnr. P3	
WERKOMSCHRIJVING	LT Architecten - Nieuwbouw nr 1-12 te brakel constructief - Bouwnummers 1 t/m 12
→ proj.nr. LTNB23	
OPDRACHTGEVER	LT Bouwmanagement Zilstralaan 8 te Vlijmen
→ status	Definitief
→ wijzigingen	30-05-2023 - ; 08-06-2023 - ; - ; -
→ getekend	SB
→ datum	22-05-2023
→ schaal	1:10, 1:20 en 1:50
→ formaat	(1420x841mm)
→ gecontr.	-

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→ Bloqsluchtter 44
5482 SL Schijndel
Telefoon: 06-21412682
E-mail: info@bouwbureaubrok.nl