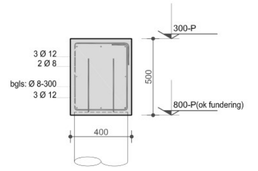
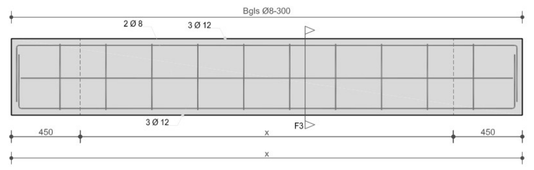
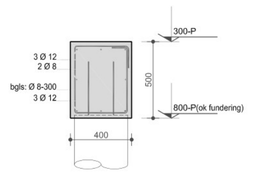


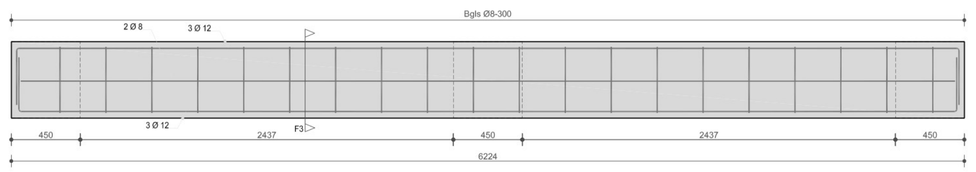
-Detail F3 -



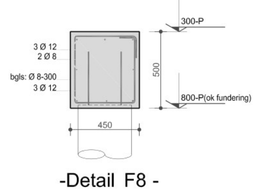
- Balk 36 en 42 -



-Detail F3 -



- Balk 44 -



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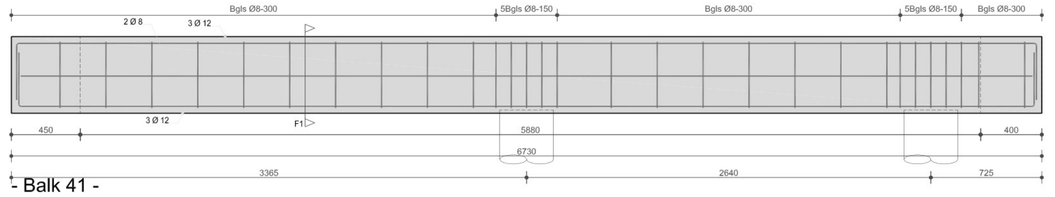
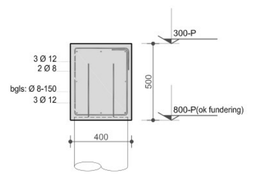
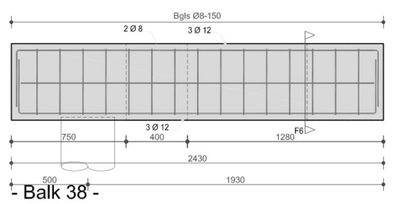


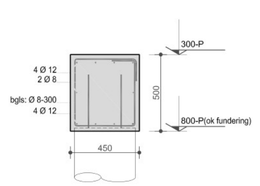
- Balk 41 -



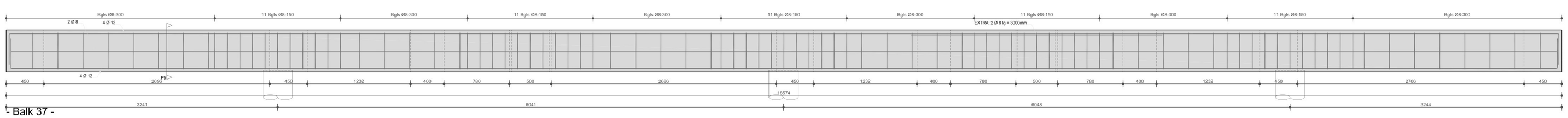
-Detail F16-



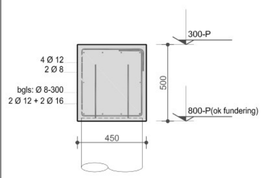
- Balk 38 -



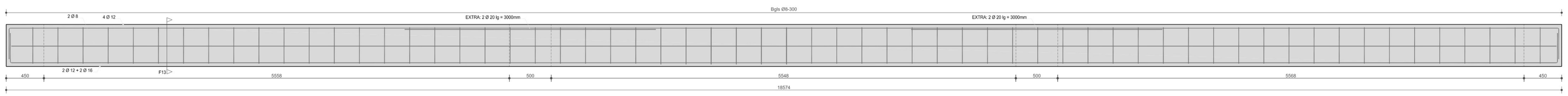
-Detail F5 -



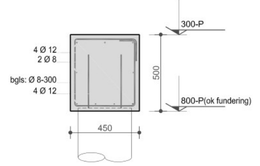
- Balk 37 -



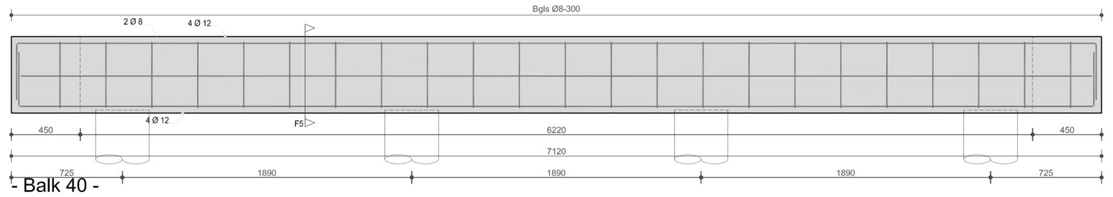
-Detail F13-



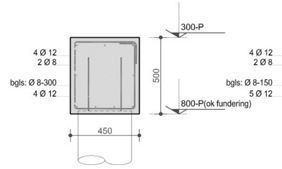
- Balk 39 -



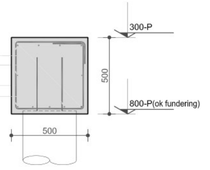
-Detail F5 -



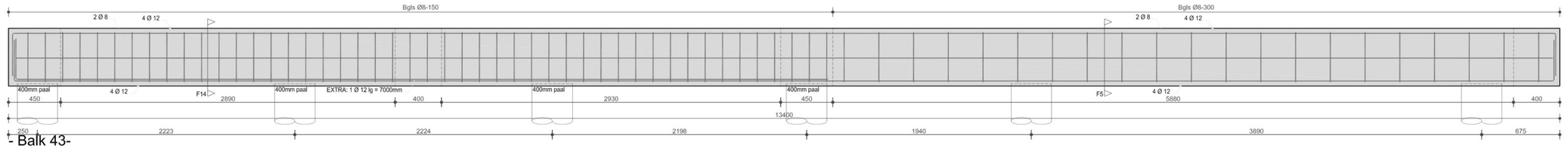
- Balk 40 -



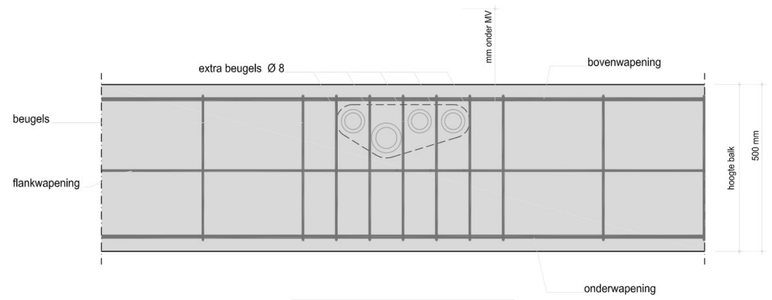
-Detail F5 -



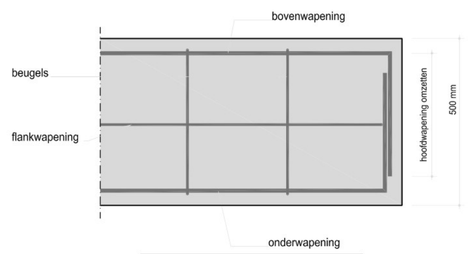
-Detail F14-



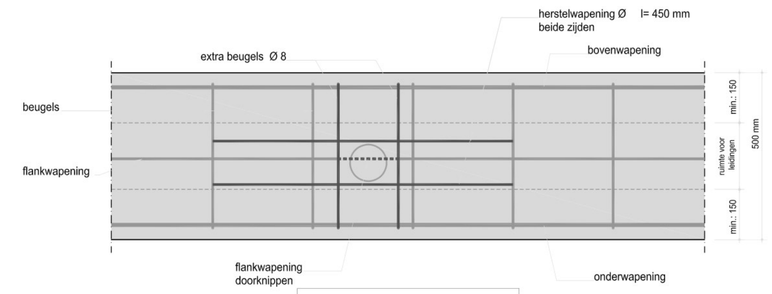
- Balk 43-



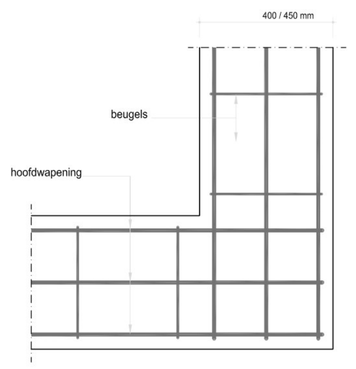
FUNDATIE DETAIL
principe voorsnaszicht funderingsbovnoer



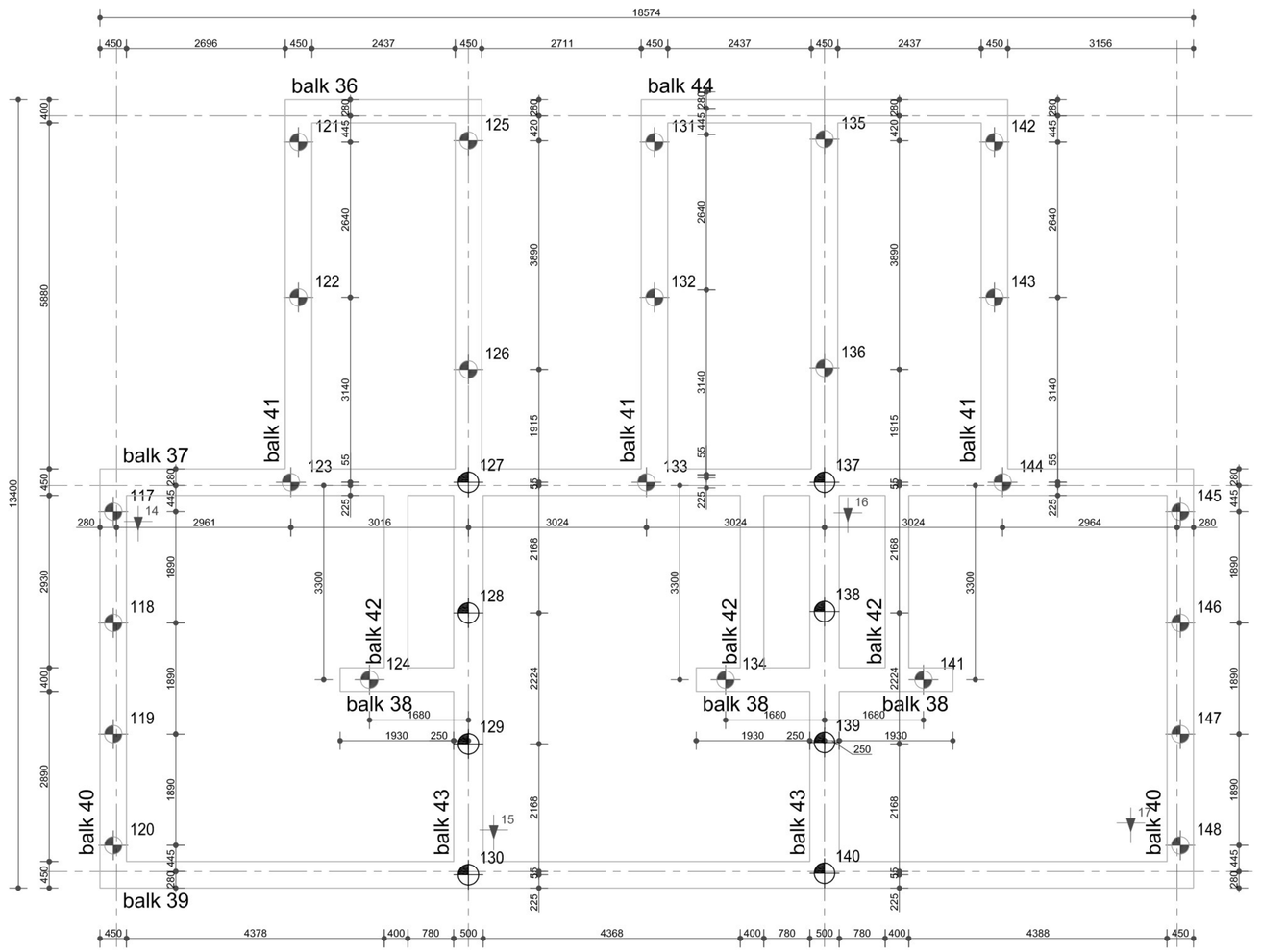
FUNDATIE DETAIL
principe aanzicht balkoeindiging



FUNDATIE DETAIL
principe voorsnaszicht funderingsbovnoer



FUNDATIE DETAIL
principe plattegrond balkoeindiging



Fundering Nr. 10 Fundering Nr. 11 Fundering Nr. 12

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/m^3	Zetmaat:	100 mm

Minimale kubusdruksterkte bij ontkisten fck = 25 N/mm²
Staalkwaliteit: B 500B
laagaanduiding:

-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

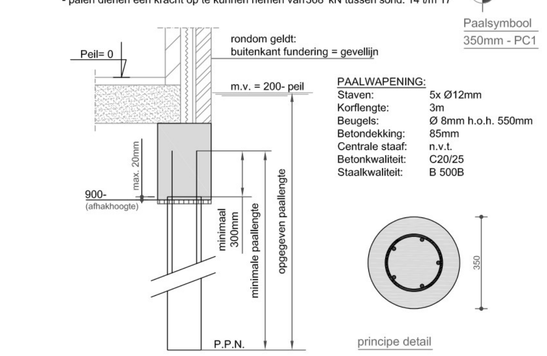
RENVOOI:
- Alle maten zijn aangegeven in millimeters (mm)
- Hoogtematen in mm t.o.v. PEIL = Conform opgave Architect / opdrachtgever

AVEGAARPALEN 350mm:

NR

24 stuks betonpalen rond 350 lengte N.T.B. m PPN15,5 m - N.A.P.
- palen dienen een kracht op te kunnen nemen van 368 kN tussen sond. 14 t/m 17

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

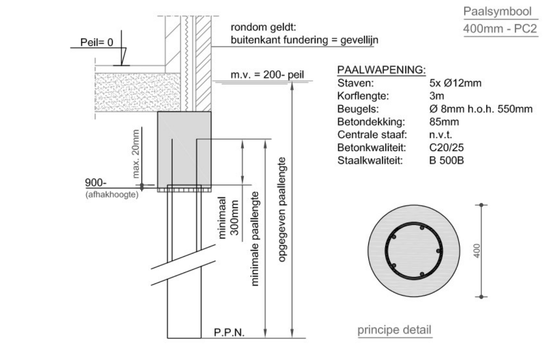
RENVOOI: (voor zover van toepassing)
- Stekken uit de paal over minimaal 300mm opnemen in de funderingsbalk

AVEGAARPALEN 400mm:

NR

8 stuks betonpalen rond 400 lengte N.T.B. m PPN16,0 m - N.A.P.
- palen dienen een kracht op te kunnen nemen van 513 kN tussen sond. 14 t/m 17

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 10 t/m 12
-> bladnr. P3	
WERKORSCHRIJVING	LT Architecten - Nieuwbouw nr 1-12 te brakel constructief - Bouwnummers 1 t/m 12
-> prijs 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	(1400x841mm)
-> gecontr.	-

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-> Boogschutter 44
5482 SL Schijndel
E-mail: info@bouwbureaubrok.nl