

RENVOOI

≡ Sleuf in werk open maken

SAMENVATTING tbv PVB:

Druklaag : 1925 m²
Betonvloer : 975 m²
Dakbedekking : 975 m²
Iso-voorstel dak : 165 m
Spuwers : 10st
HWA : 12st

RAVEELIJZERS

A11 : 1st.
(leverancier INTERSHIPPING)
A12 : 1st.
(leverancier INTERSHIPPING)
A17 : 1st.
(leverancier INTERSHIPPING)
A18 : 1st.
(leverancier INTERSHIPPING)
A19 : 1st.
(leverancier INTERSHIPPING)

BIJLEGWAPENING

#1 : WAPENINGSTAAF Ø20 L=200/1050mm
(leverancier INTERSHIPPING) aantal : 100st
#2 : KONN. EIND M24 D20 L=1042mm
(leverancier Gerrijp) aantal : 340st
#3 : KONN. EIND M20 D16 L=200mm
(leverancier Gerrijp) aantal : 40st
#4 : WAPENINGSTAAF Ø20 L=200mm
(leverancier INTERSHIPPING) aantal : 10st

Belastingen verdiepingvloer	
Gevolgklasse:	= CC2
Ontwerplevensduur:	= klasse 3 (50 jaar)
Gebruiksklasse:	= B
Bijlevende belastingen	
kanaalplaatvloer, type WXT-320: eigen gewicht	= 4,50 kN/m²
meewerkende druklaag, gem. d.: 90mm (90-70-90)	= 2,00 kN/m²
plafondleidingen	= 0,30 kN/m²
Opgelegde belastingen	
belastingen algemeen (incl. lichte scheidingswanden) of werkend op 50x50mm²	q _p = 4,00 kN/m²
verdiepingvloer 60 minuten brandwerend	

Belastingen dakvloer	
Gevolgklasse:	= CC2
Ontwerplevensduur:	= klasse 3 (50 jaar)
Gebruiksklasse:	= gr3 voetgangersbelastingen (NEN-EN 1991-2)
Bijlevende belastingen	
kanaalplaatvloer, type WXT-400: eigengewicht	= 5,40 kN/m²
meewerkende druklaag, gem. d.:100mm (110-90-110)	= 2,50 kN/m²
dakbedekking / isolatie	= 0,15 kN/m²
drainageplaten	= 0,25 kN/m²
gronddekking (<300mm)	= 5,40 kN/m²
plafondleidingen	= 0,30 kN/m²
Opgelegde belastingen	
geconcentreerde belasting (werkzaam oppervlak 0,10m x 0,10m)	Q _{wt} = 7,00 kN



Industriebouw
WILLY NAESSENS
NETHERLAND

Vimmerik 18
NL-5253 CB Nieuwkuijk
Tel. : +31 (0)85-2737230
E-mail : info@willynaessens.nl
www.willynaessens.nl

Project : Fort Isabella Gebouw I Vught

Site : Vught

Contractor : Engineering :

A	B
M-02 Gewelvenplan +4120	

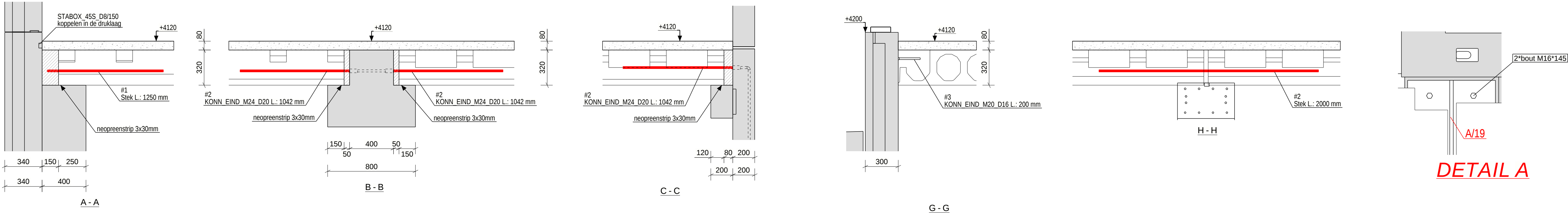
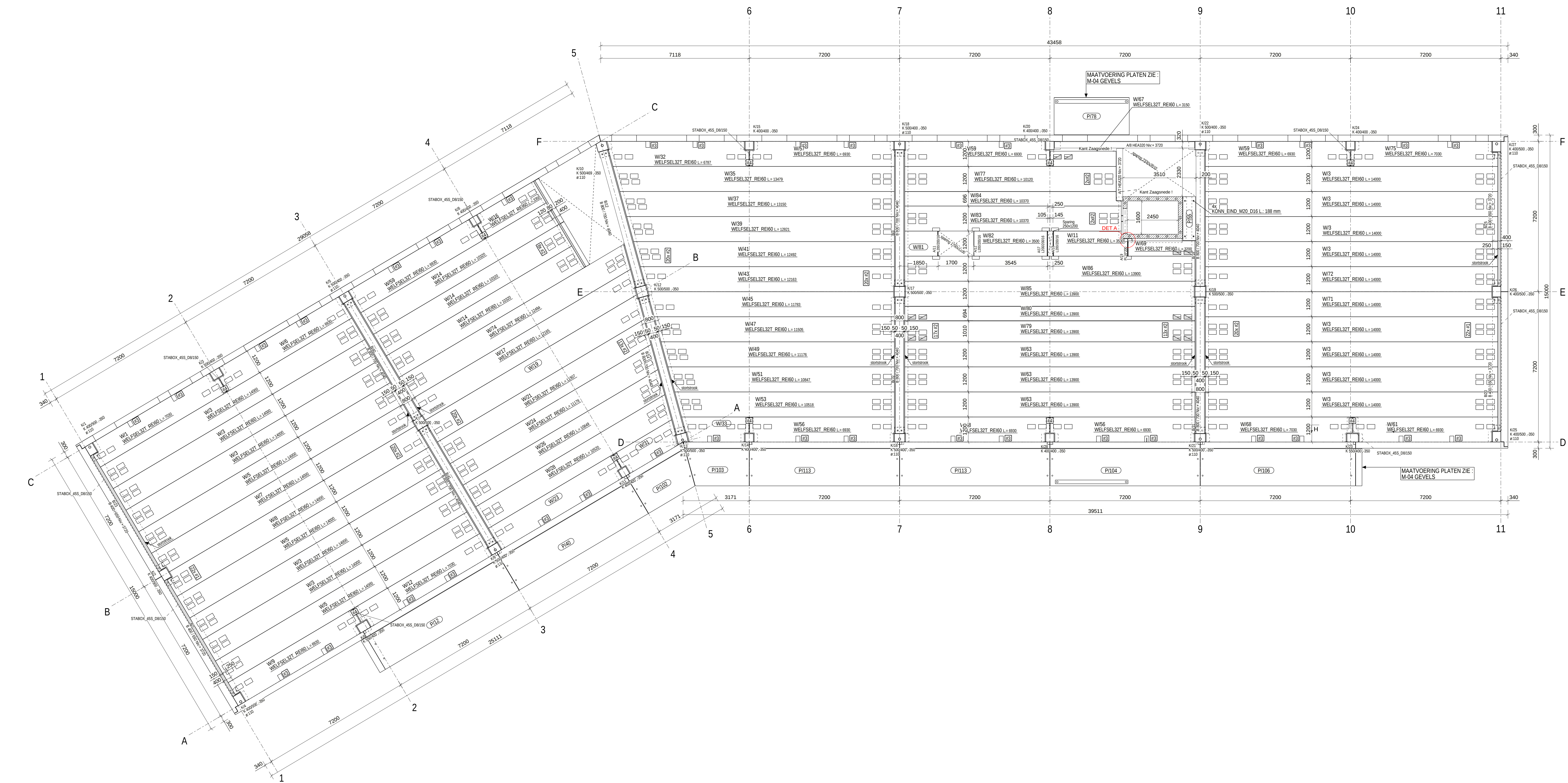
Project manager : Dave Canters	Modified by : Joey P	Plan number : M-02
File number : NL-850172	Date : 22/09/21	Production by : Joey P
Date : 08/11/21 09/12/21	Modifications Wijz. A - Update IPN Wijz. B - Update montage	Scale : 1:10 1:20 1:75

The drilling of cores in the (concrete) structure, hollow core slabs, triple-T roof elements, walls etc. is not included in the contract of the Willy Naessens N.V. unless they are marked as included in the contract on the plans. No cores are to be drilled without permission of the Willy Naessens N.V.

The client hereby confirms that the building site is free of ducts as there are: electricity cables, telephone lines, gas lines, water tubes, sewer pipes, cable and internet distribution etc. and takes the full responsibility concerning this matter. If the building site is not free of ducts the client will provide the Willy Naessens N.V. with all the necessary plans, details etc. in order to allow the Willy Naessens N.V. to correctly determine the positions of these ducts. By signing this plan the client agrees on the execution of the structure according to the plan and the remarks made above concerning the ducts.

Date :
Signature:

GEWELVENPLAN



DETAIL A