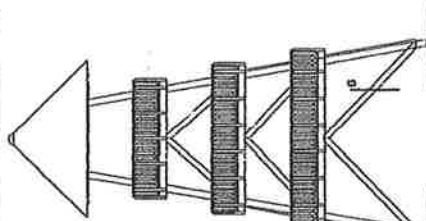
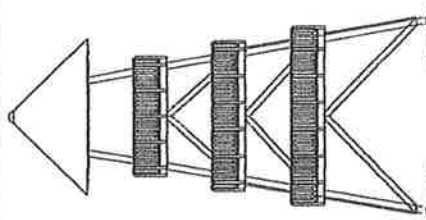


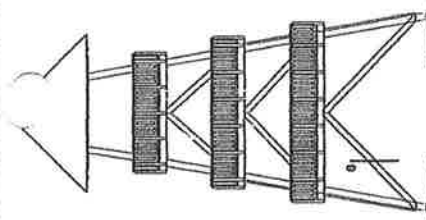
VOORGEVEL



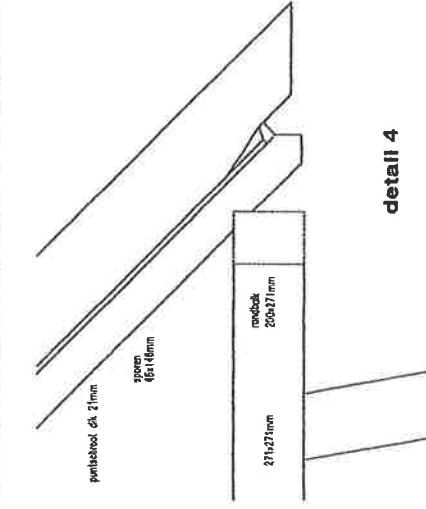
LINKER ZIJGEVEL



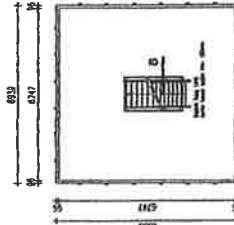
ACHTERGEVEL



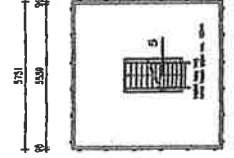
RECHTER ZIJGEVEL



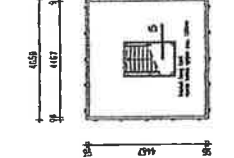
detail 4



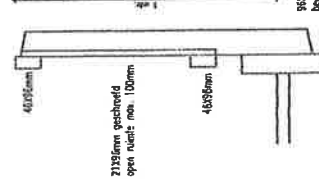
1ste stage



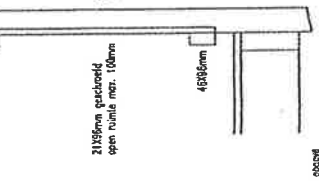
2e stage



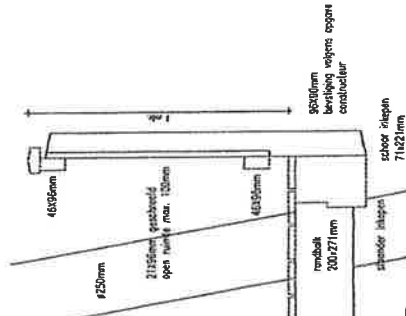
3e stage



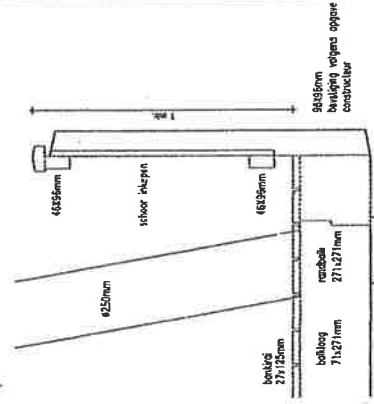
detail 6



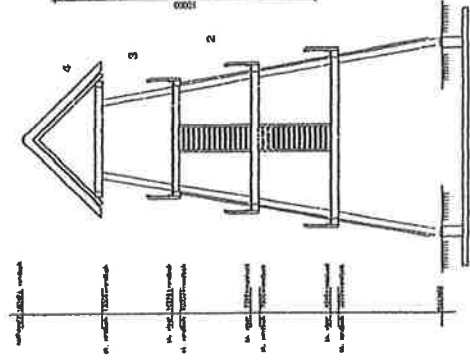
detail 5



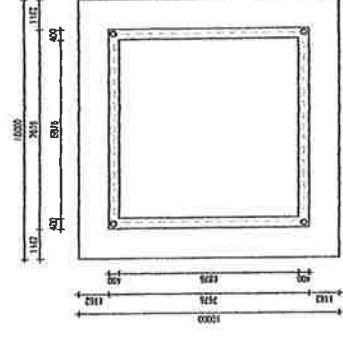
detail 3



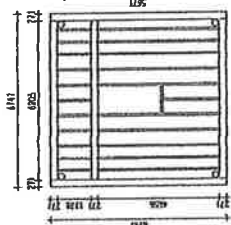
detail 2



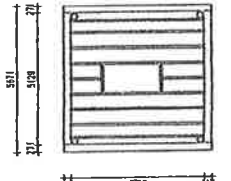
DOORSNEDE



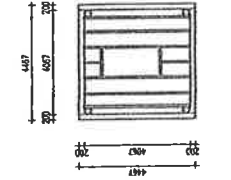
FUNDBERING



BALKLAAG 1ste etage

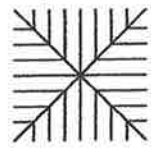


BALKLAAG 2e etage

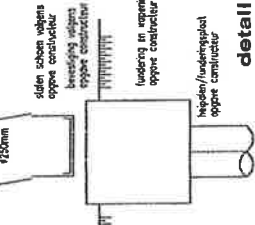


BALKLAAG 3e etage

Drageconstructie dak



Detailen



detail 1

# Natuurbeservatietoren Neede ontwerp : architect Groeneveld

PROJECT  
Groeneveld Architectuur  
Kerkplein 10  
7182 PC Neede  
tel. 0575 611111  
www.groeneveld.nl

OPDRACHT  
00-11-2016

Bestelling  
02-05-2013

Plan  
1:100

Stadium  
MG

Architect  
Groeneveld

Scale  
1:80

Scale  
B1

Scale  
1:80

Scale  
B1

Houtsoort uitkijktoren is eiken

# Aangepaste natuurobservatietoren Neede i.v.m. berekening sterkte div. elementen ontwerp : ingenieursbureau Wijbenga

nokhoogte 16040+ randbalk

ok. randbalk 13000+randbalk

bk. vloer 10298+randbalk

ok. randbalk 10000+randbalk

bk. vloer 7298+maaiveld

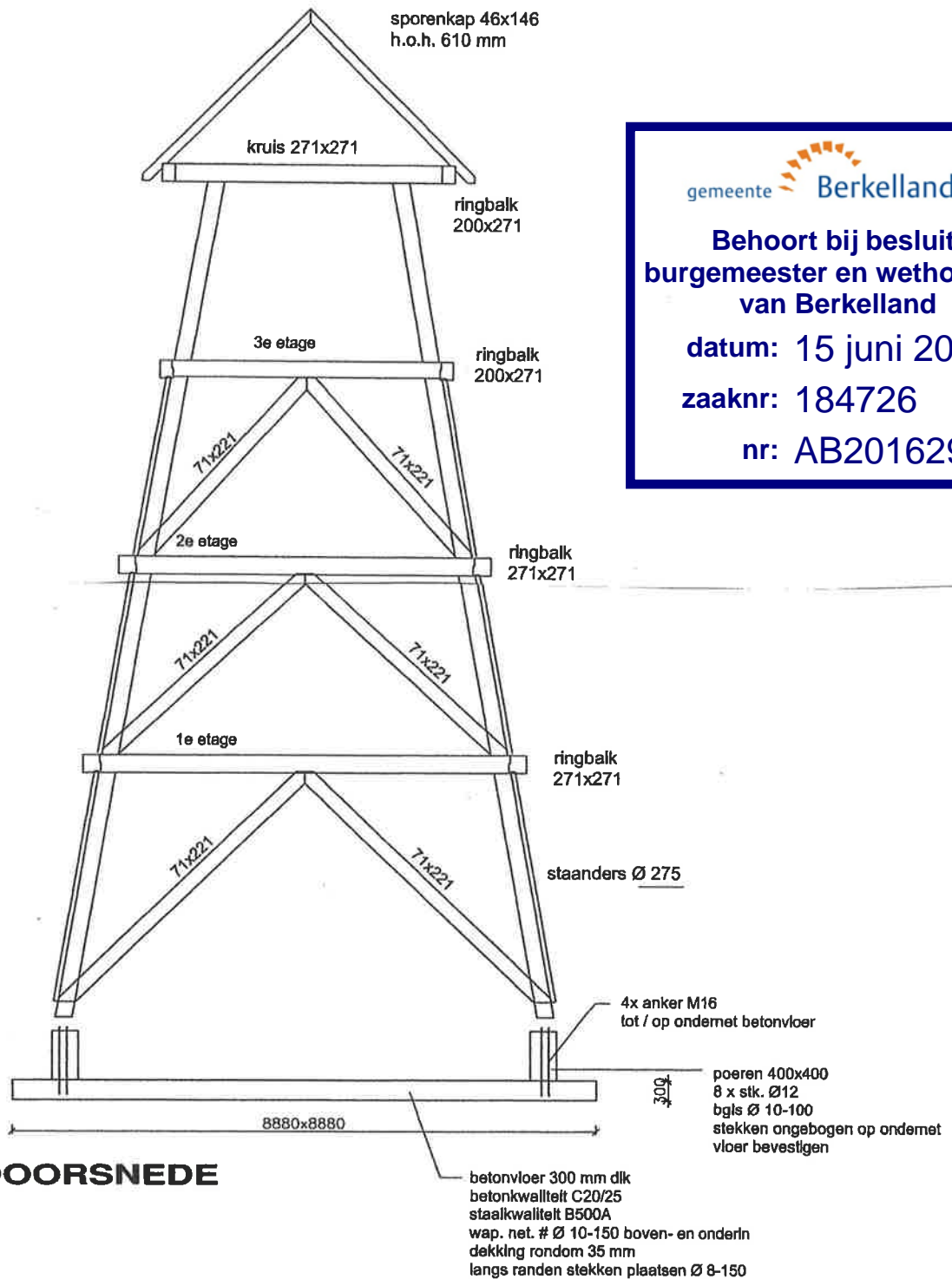
ok. randbalk 7000+randbalk

bk. vloer 4248+maaiveld

ok. randbalk 3950+randbalk

maaiveld

600- mv



gemeente  Berkelland

Behoort bij besluit van  
burgemeester en wethouders  
van Berkelland

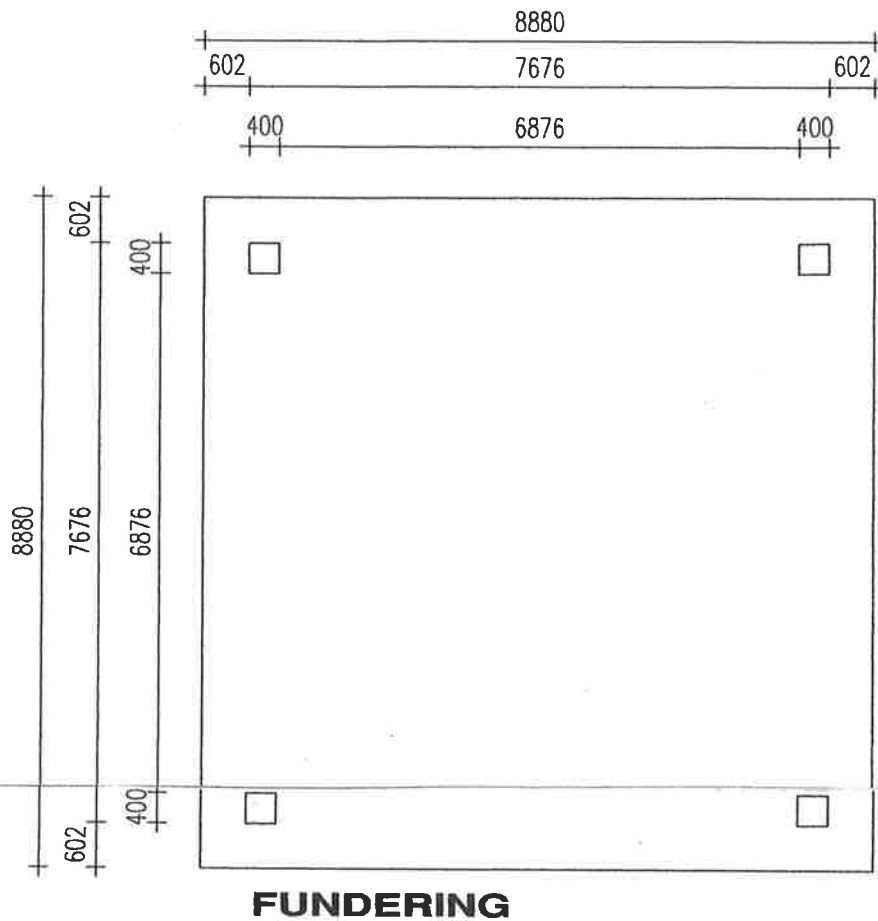
datum: 15 juni 2017

zaaknr: 184726

nr: AB2016296

**FUNDERING+DOORSNEDE**

**W16-062-01**  
dd: 16-12-2016



gemeente  Berkelland

**Behoort bij besluit van  
burgemeester en wethouders  
van Berkelland**

**datum: 15 juni 2017**

**zaaknr: 184726**

**nr: AB2016296**

Aanname: goed draagkrachtige zandlaag op aanlegniveau  
TE CONTROLEREN DOOR AANNMER / OPDRACHTGEVER

**FUNDERING +DOORSNEDE**  
schaal 1:100

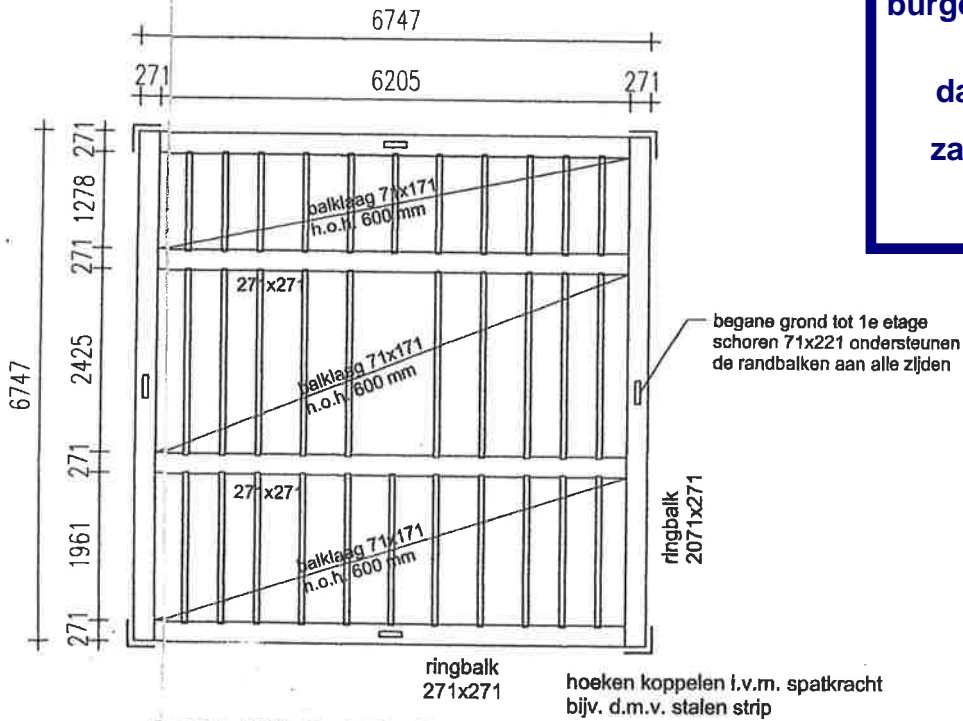
**W16-062-01**

Behoort bij besluit van  
burgemeester en wethouders  
van Berkelland

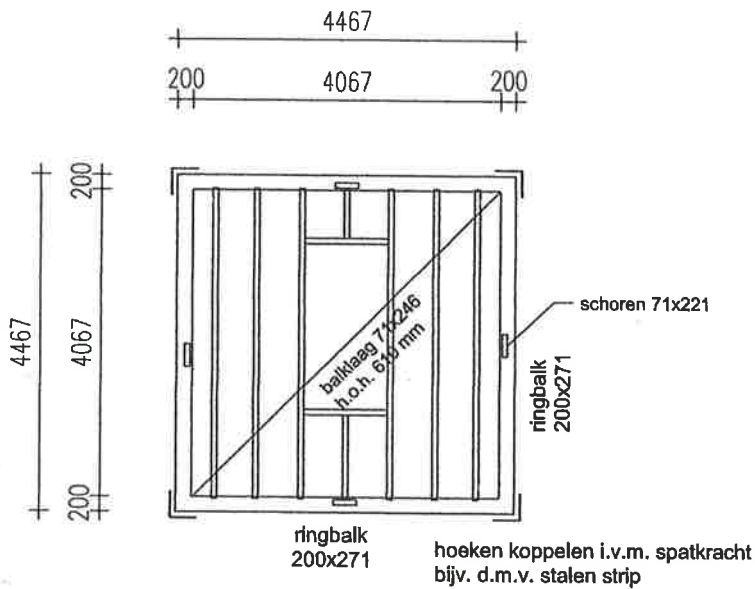
datum: 15 juni 2017

zaaknr: 184726

nr: AB2016296



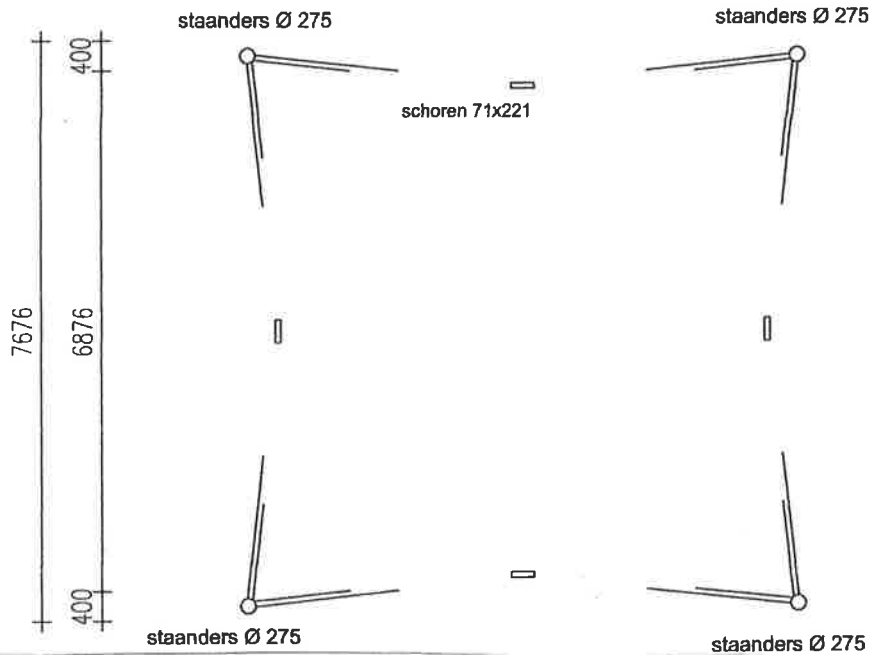
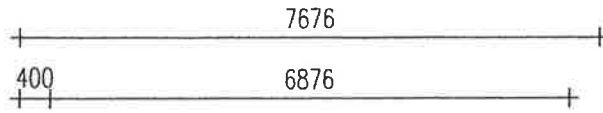
### BALKLAAG 1ste etage



### BALKLAAG 3e etage

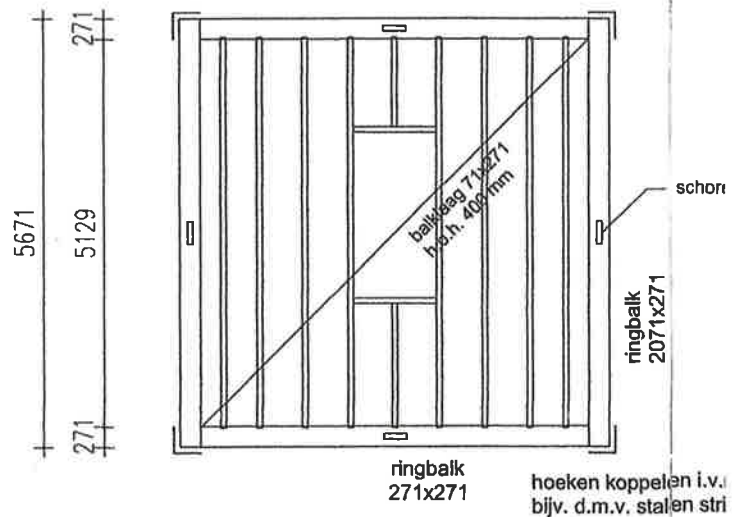
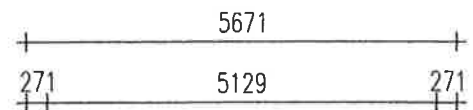
**BOVENBOUW**

**W16-062-02**  
dd: 16-12-2016



**VOET**

  
 Behoort bij besluit van  
 burgemeester en wethouders  
 van Berkelland  
 datum: 15 juni 2017  
 zaaknr: 184726  
 nr: AB2016296



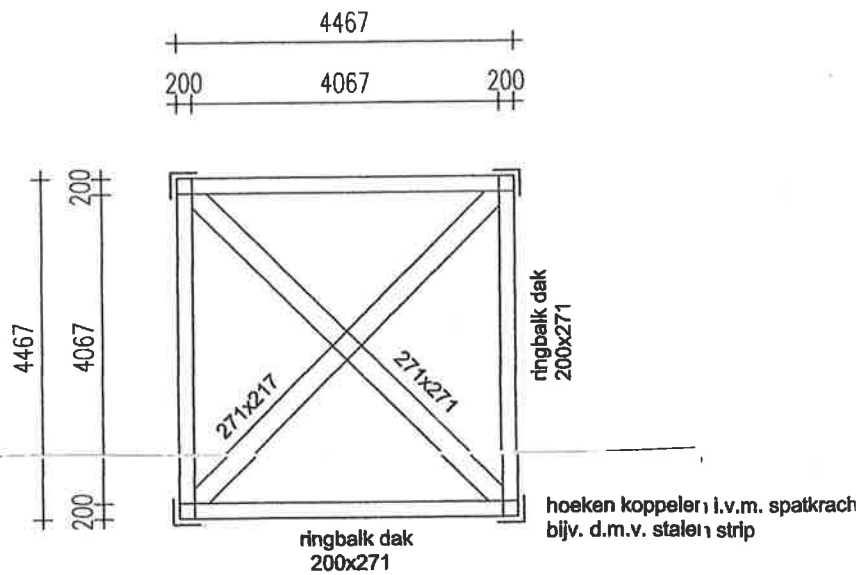
**BALKLAAG 2e etage**

Behoort bij besluit van  
burgemeester en wethouders  
van Berkelland

datum: 15 juni 2017

zaaknr: 184726

nr: AB2016296



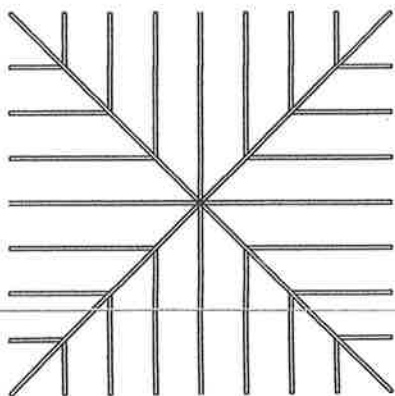
## Draagconstructie

**Behoort bij besluit van  
burgemeester en wethouders  
van Berkelland**

**datum: 15 juni 2017**

**zaaknr: 184726**

**nr: AB2016296**



sporenkap opbouw:  
sporen 46x146 h.o.h. 600 mm  
voorzien van 12 mm plaat  
sporen bevestigen aan ringbalk

**Dakplan**

**KAP**

**W16-062-03**

dd: 16-12-2016