LUTJE PLAISTERPLOATSKE

plan voor een ontmoetingsplaats in Kleine Huisjes

beknopte projectomschrijving

Kap

Dakplan gebaseerd op plaatafmetingen van 2000 bij 1000 mm; cortenstaal 3 mm.
De verticale naden tussen de platen op de hoofdassen worden gekoppeld met strips en bouten M10, h.o.h. 400 mm.
De horizontale naden zijn overlappend, eveneens gekoppeld met bouten M10; alle overige,
verticale verbindingen van plaatdelen zijn gelast.
Het geschubde cortendak rust op een geraamte van gebogen en verzinkte T 60.60.7-profielen.

Onderbouw

Spantbenen (baleinen) en de schubben van corten rusten op verzinkte spantdragers (T 80.80.9), op de betonopstand.
De golvende hoofd- en zijtoegang worden gedragen door een tweetal 'tentstokken'.
De spantdragers zijn onderling verbonden door een verzinkt stalen buisprofiel Ø 30 mm.
De borstwering tussen de dragers zijn van gebogen cortenstaal, hoogte ca. 900 mm, dikte 3 mm.

Fundament

Een ring van gewapend beton (staalfundering)

een initiatief van Dorpsbelangen Kleine Huisjes
24 december 2025 revisie

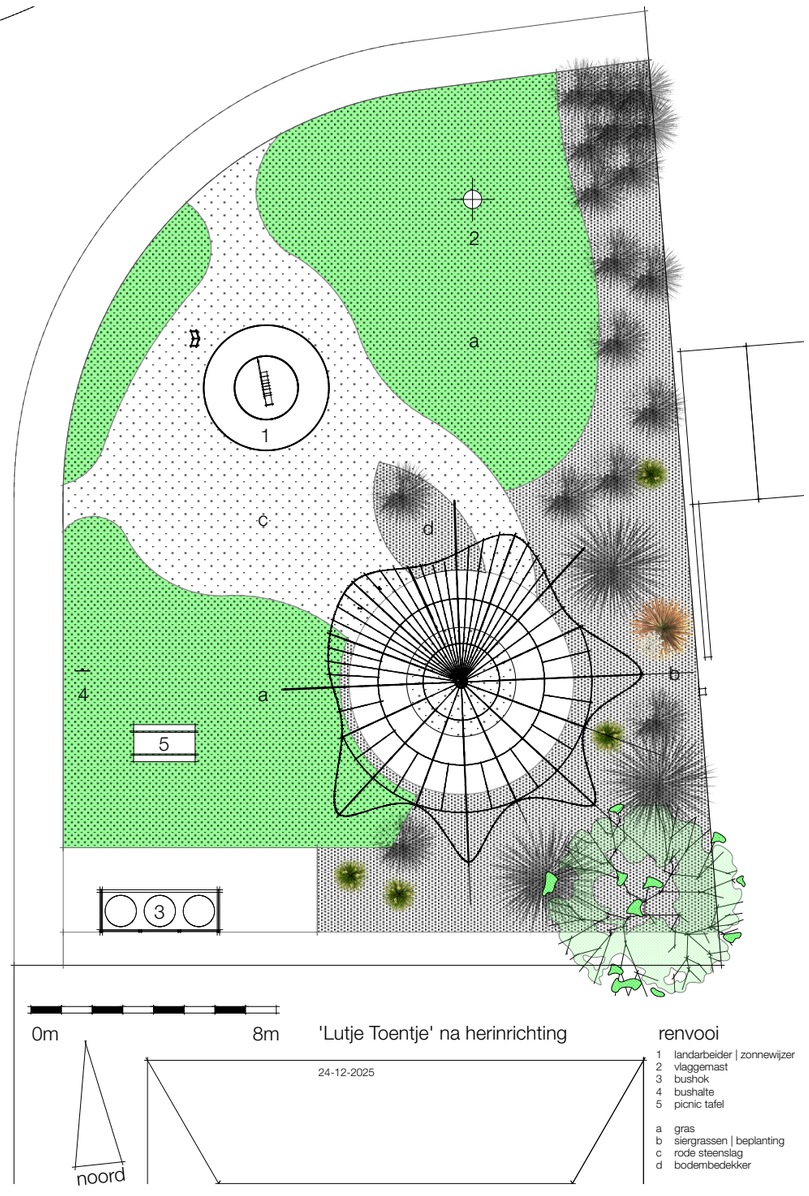
bouwgroep

Chris Kruizenga
Herman Durenkamp
Han Steeman
Harry Buist
Henny Greve
Danny Witkamp †
Arjen de Lange
Jan Gerdez

... en verder dank aan nagenoeg alle inwoners
voor bewezen diensten, steun en eindeloos geduld.

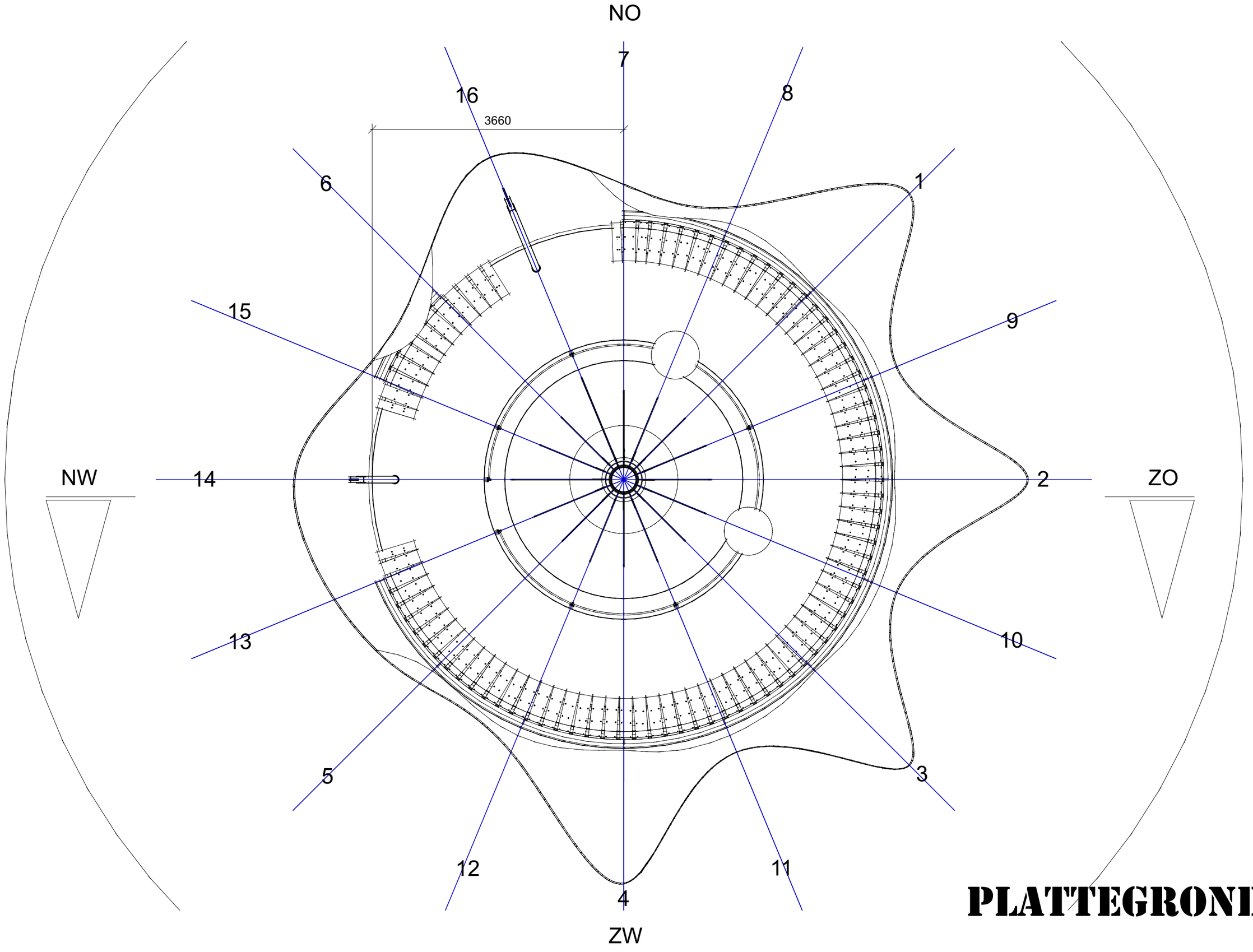


VOORHEEN

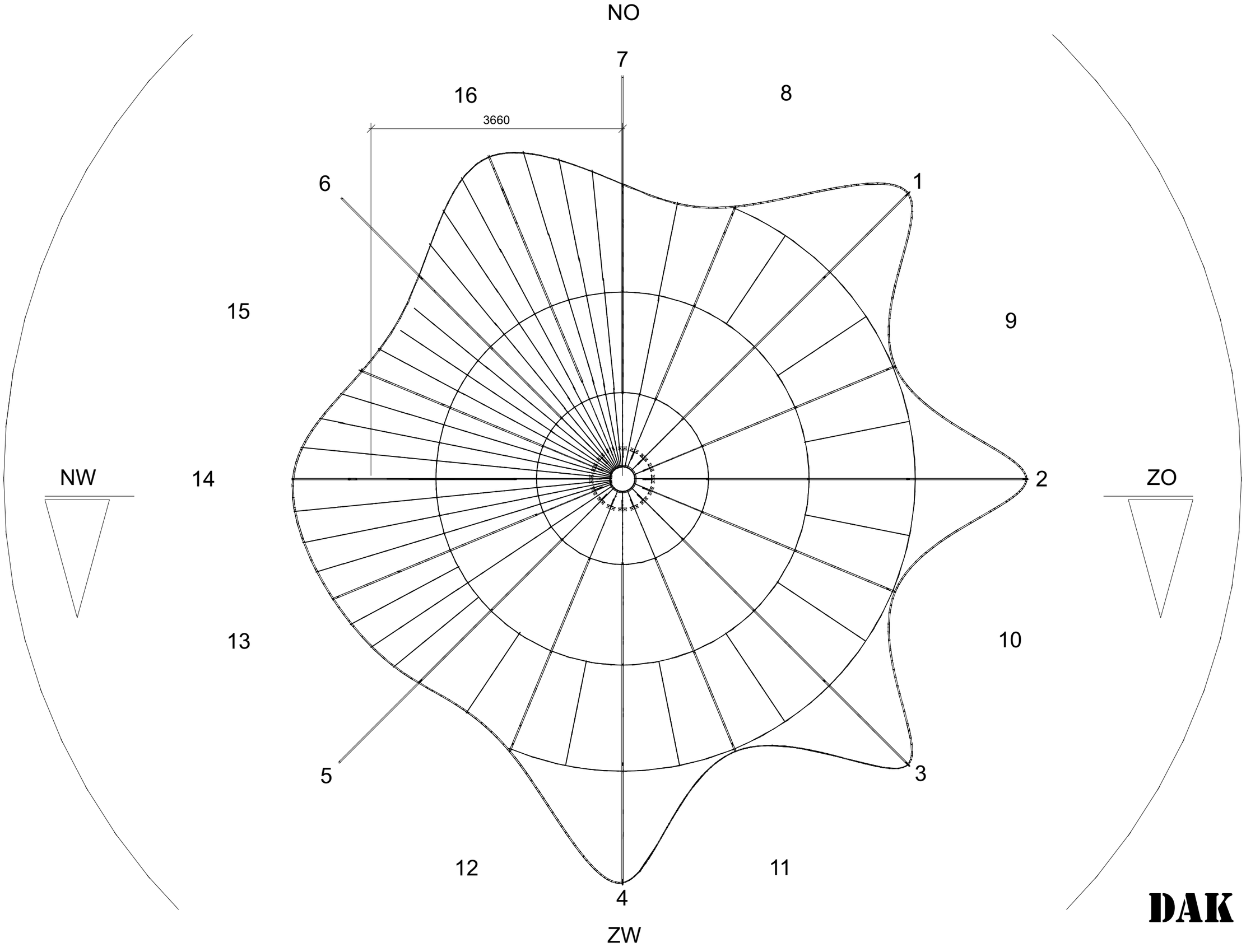


NIEUW

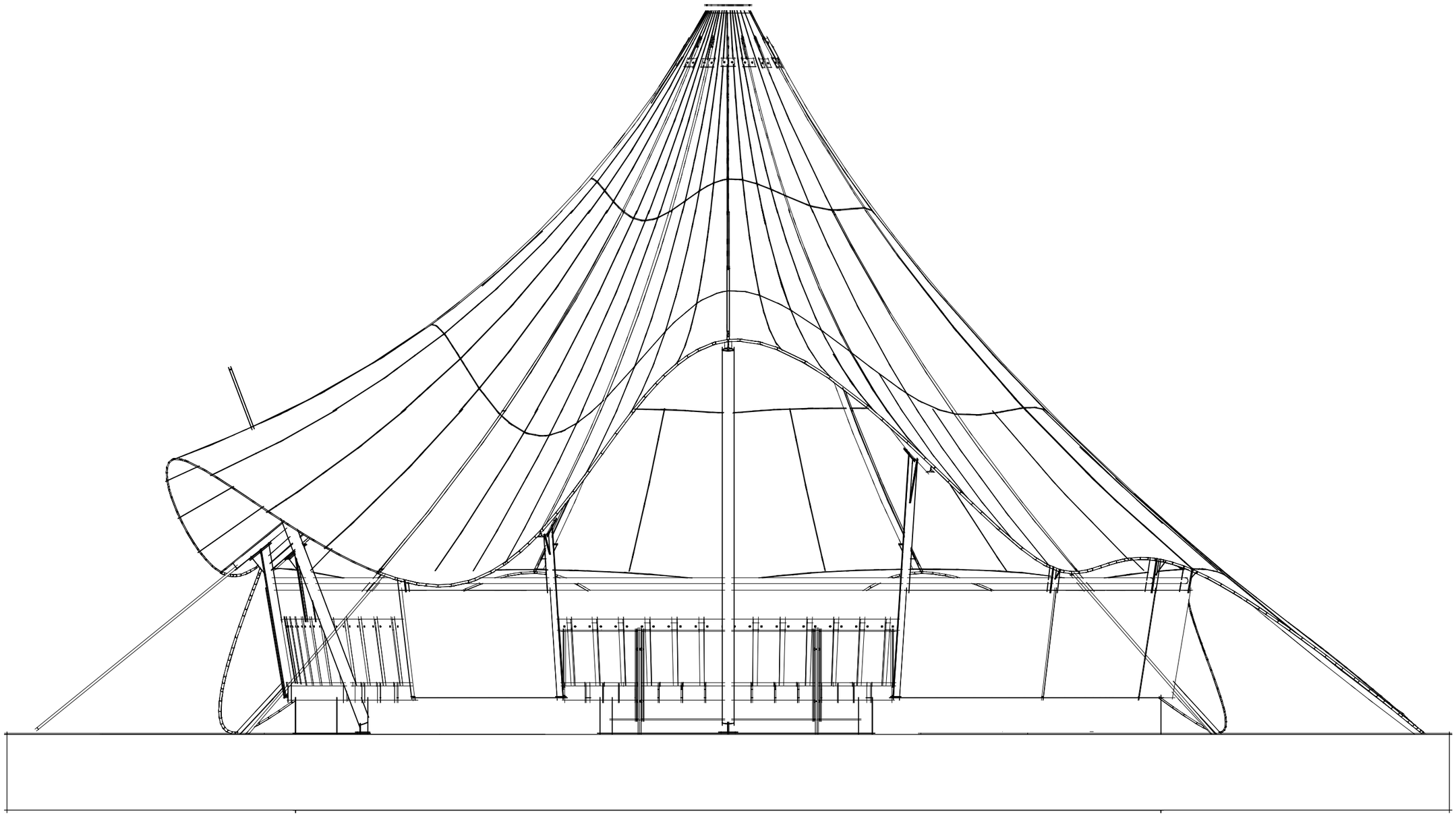
SITUATIE



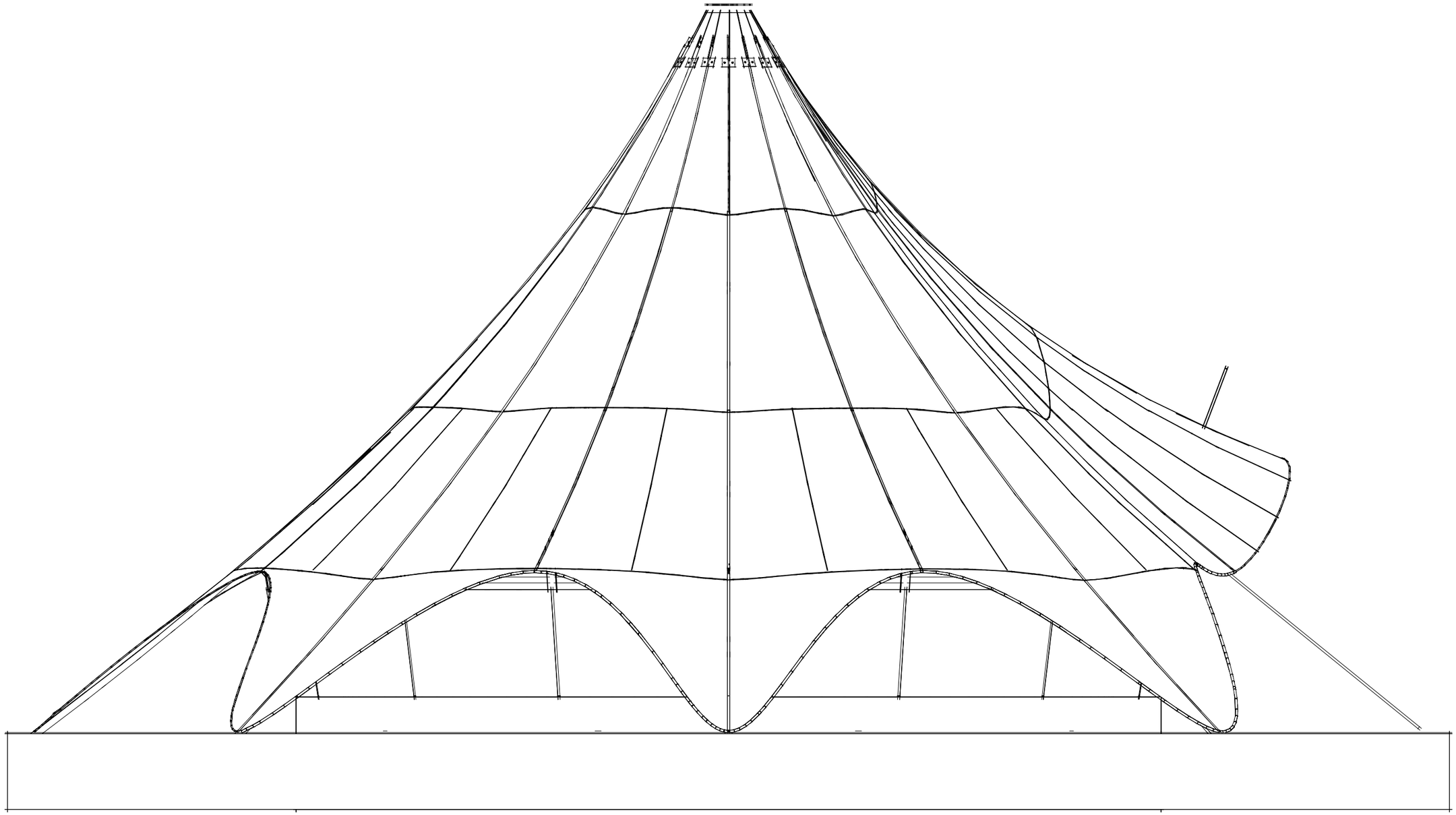
PLATTEGROND



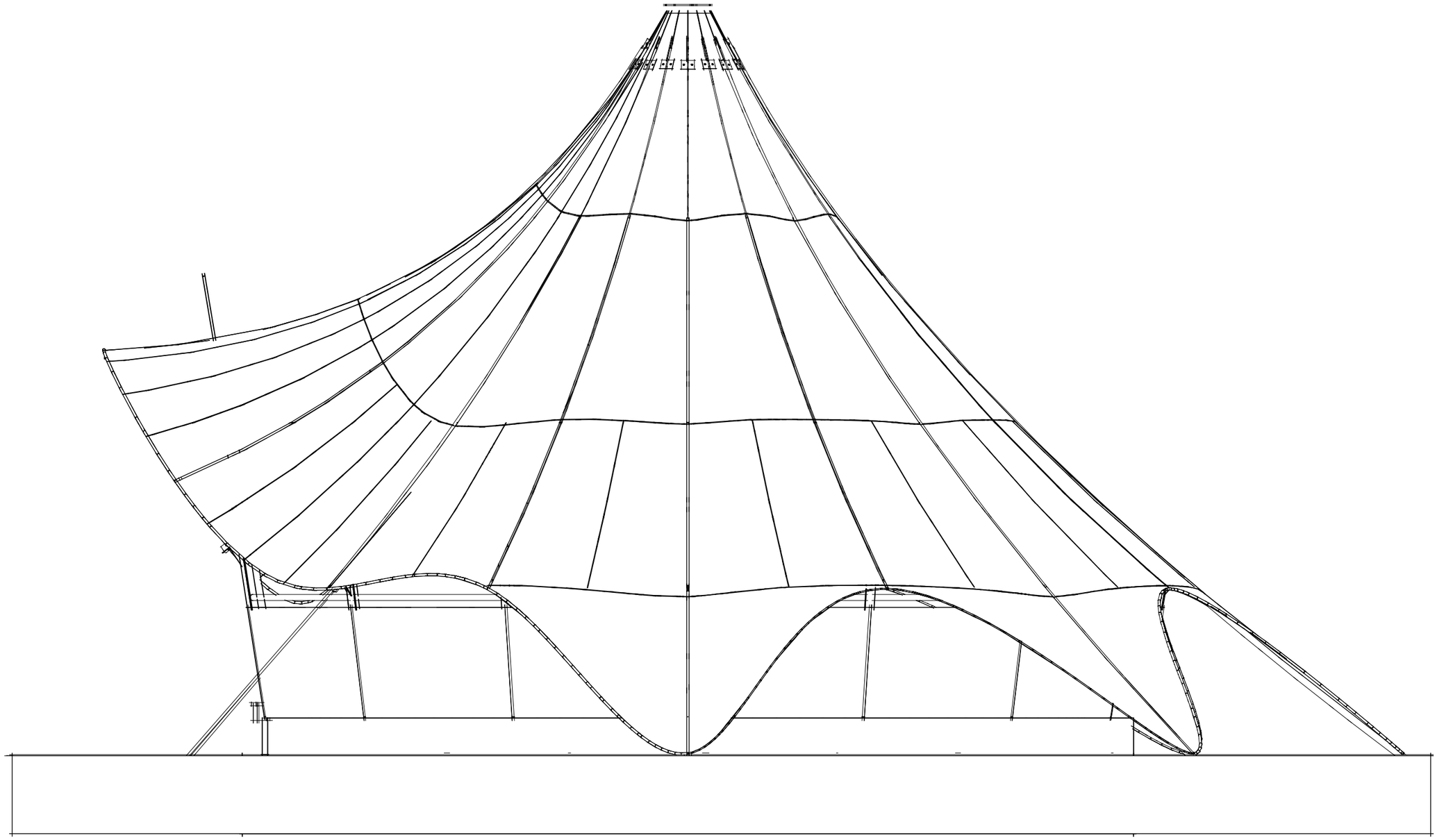
DAK



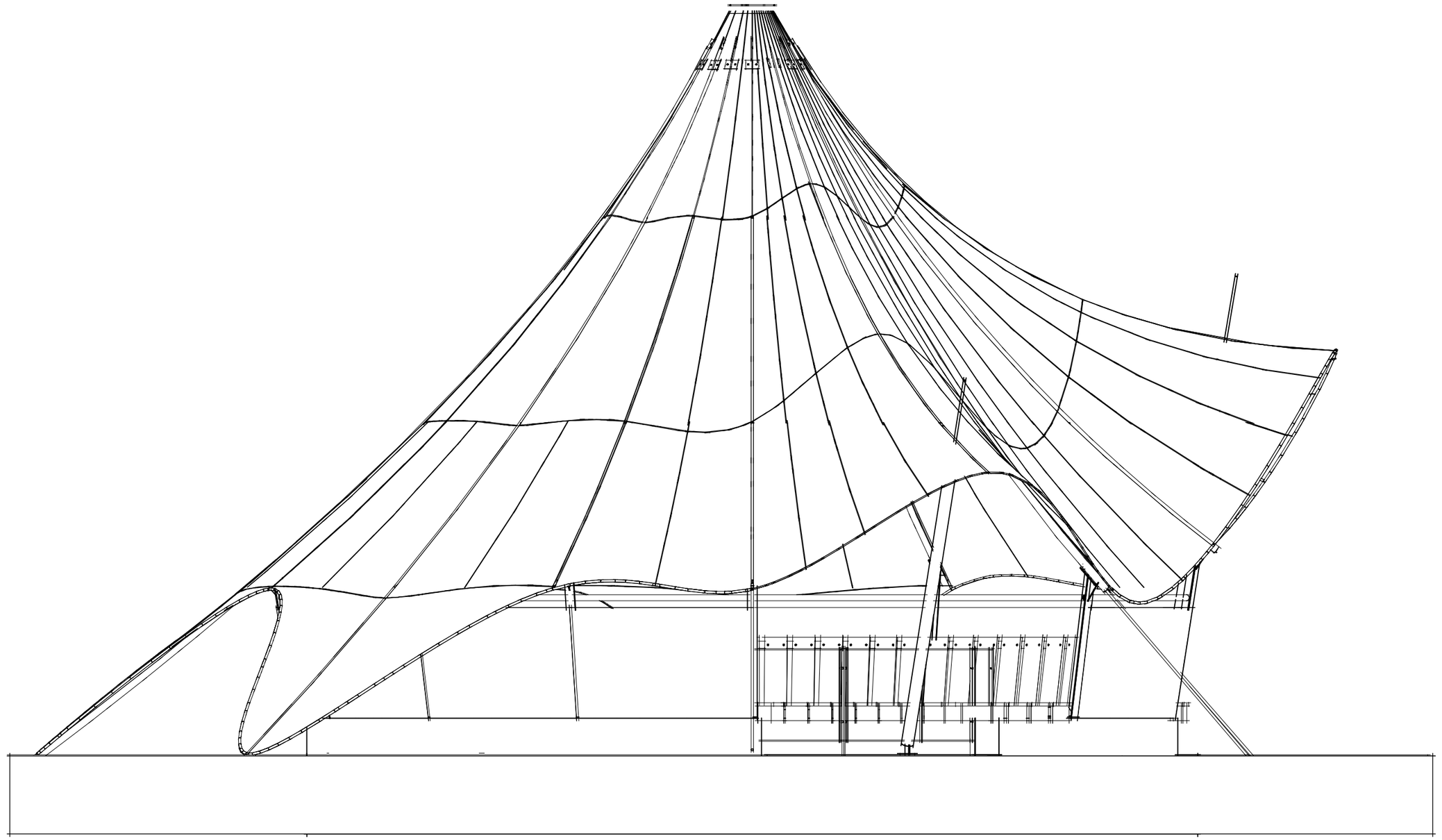
GEVEL NOORD-WEST



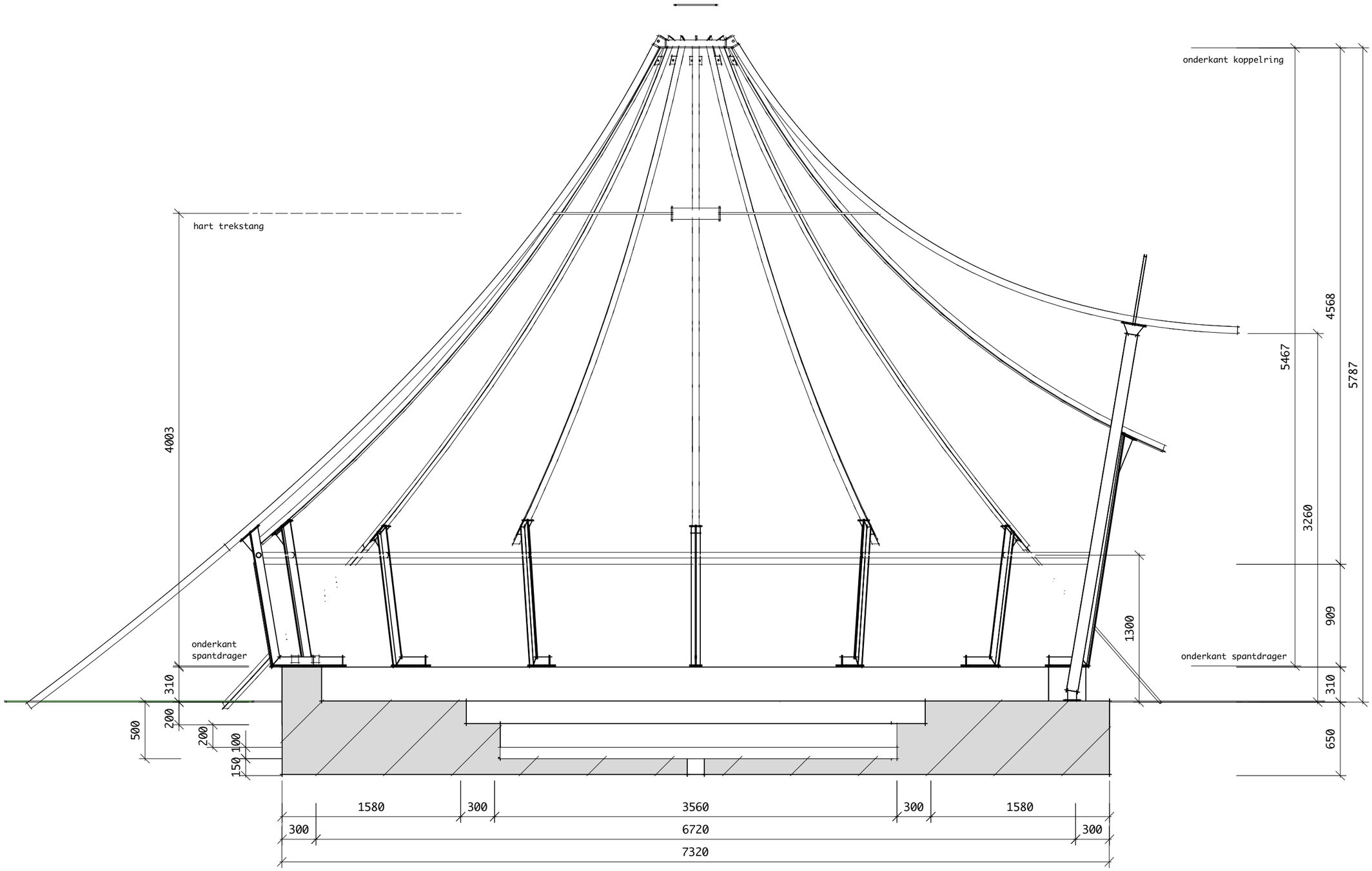
GEVEL ZUID-OOST



GEVEL ZUID-WEST

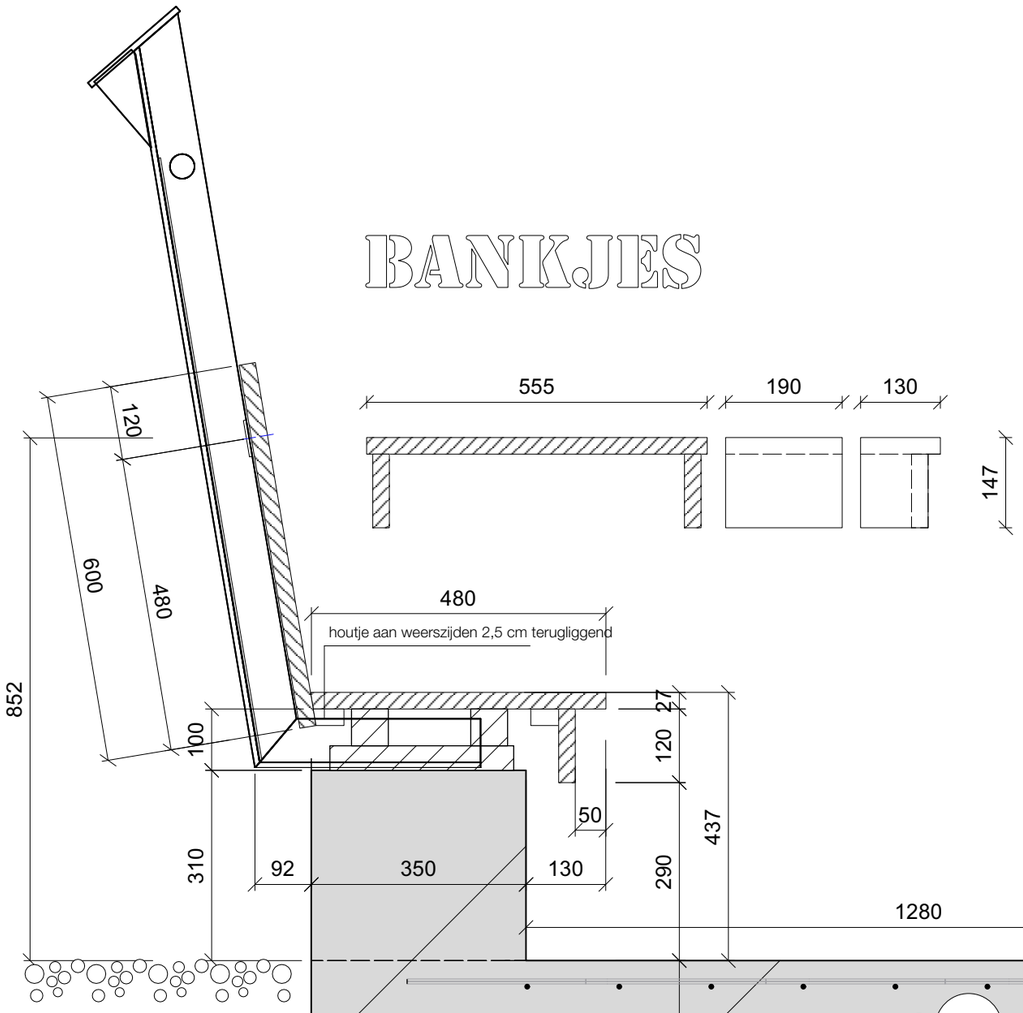


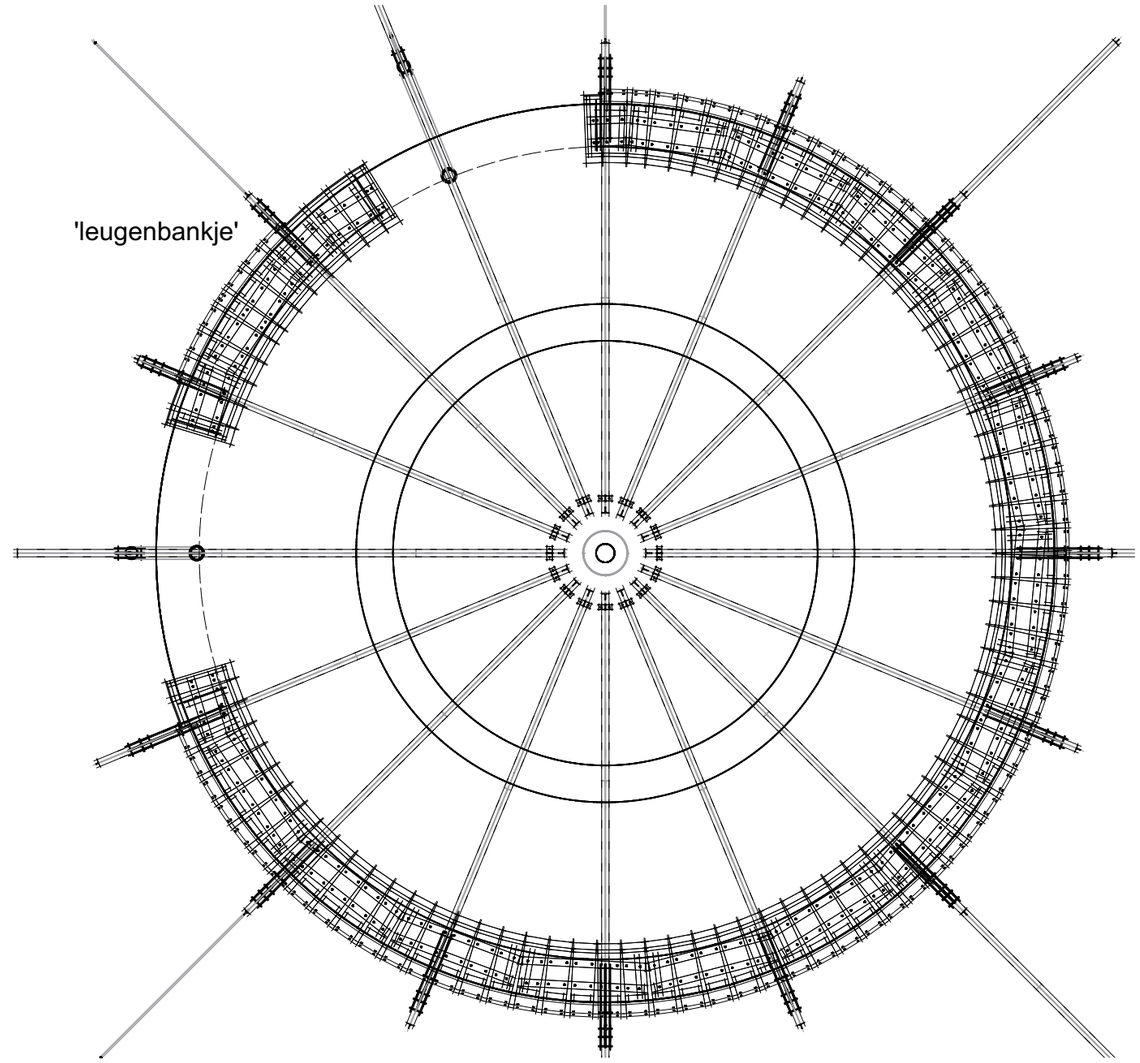
GEVEL NOORD-OOST


hart trekstang
onderkant koppelring
4003
5467
4568
5787
3260
909
310
650
onderkant spantdrager
onderkant spantdrager
1300
310
200
200
100
150
500
1580
300
3560
300
1580
300
6720
300
7320

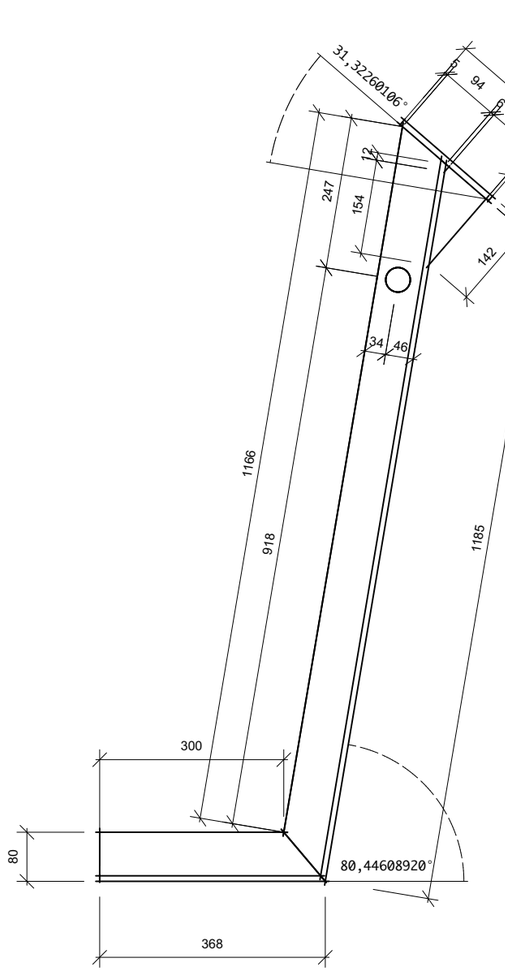
DOORSNEDE

BANKJES



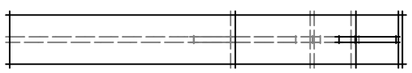


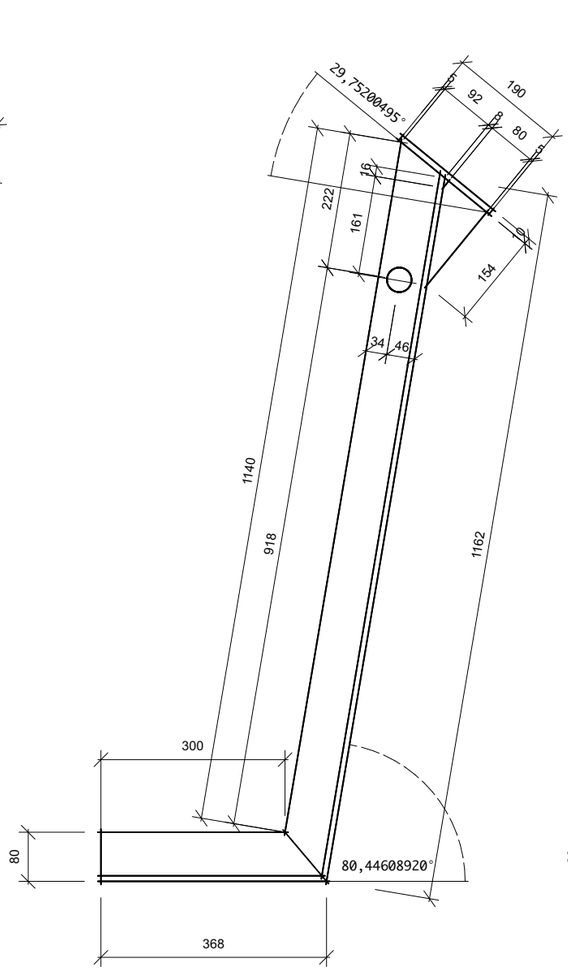
FUNDERING



rib A | 1:10

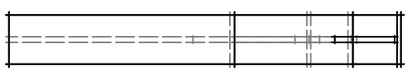
as 1, 2, 3, 4, 5

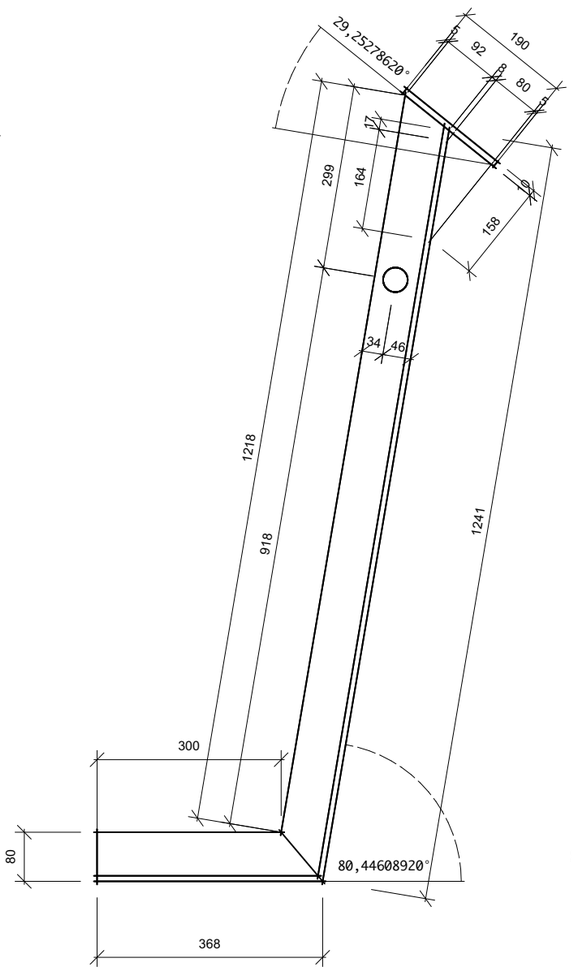




rib B | 1:10

as 6

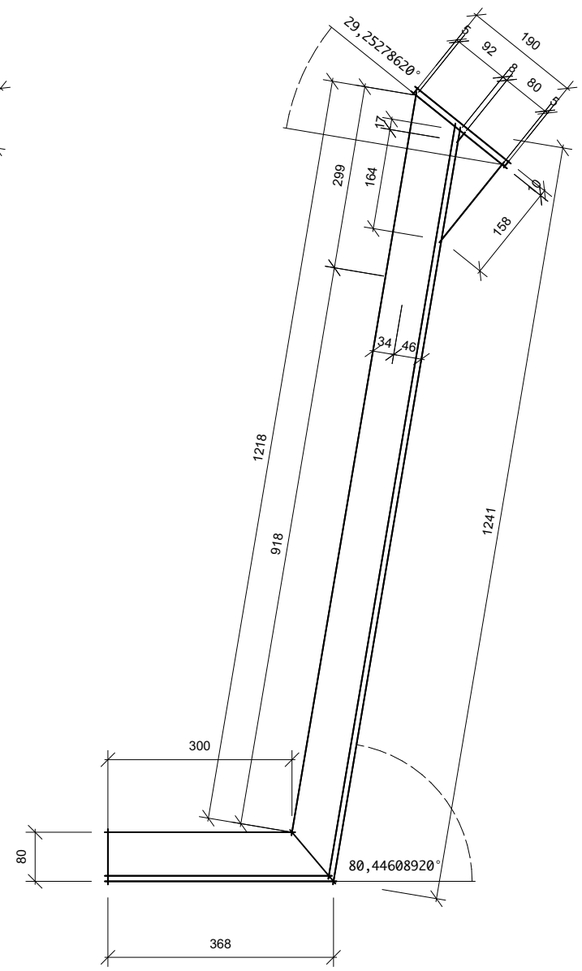




rib C | 1:10

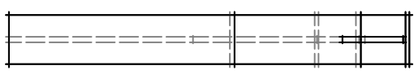
as 8, 9, 10, 11, 12



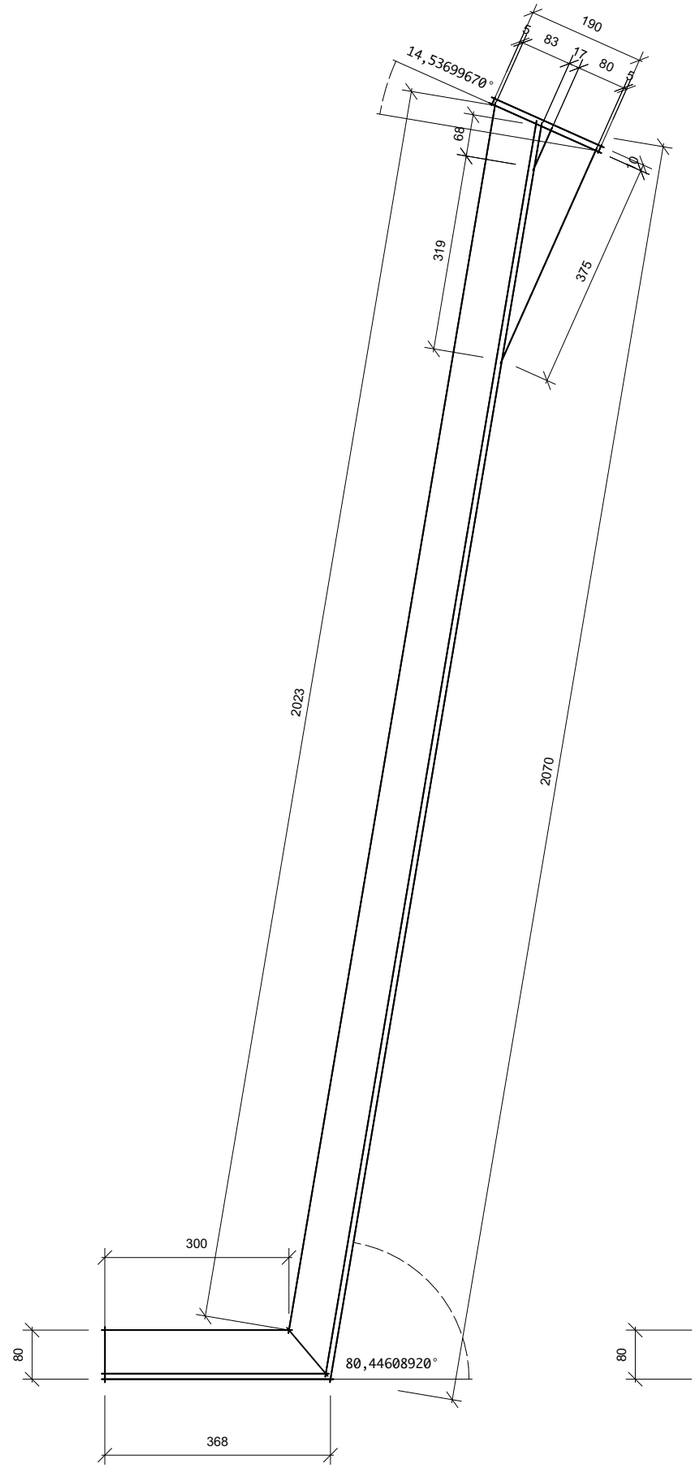


rib C1 | 1:10

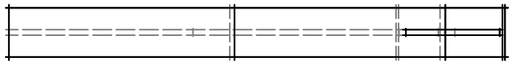
as 7

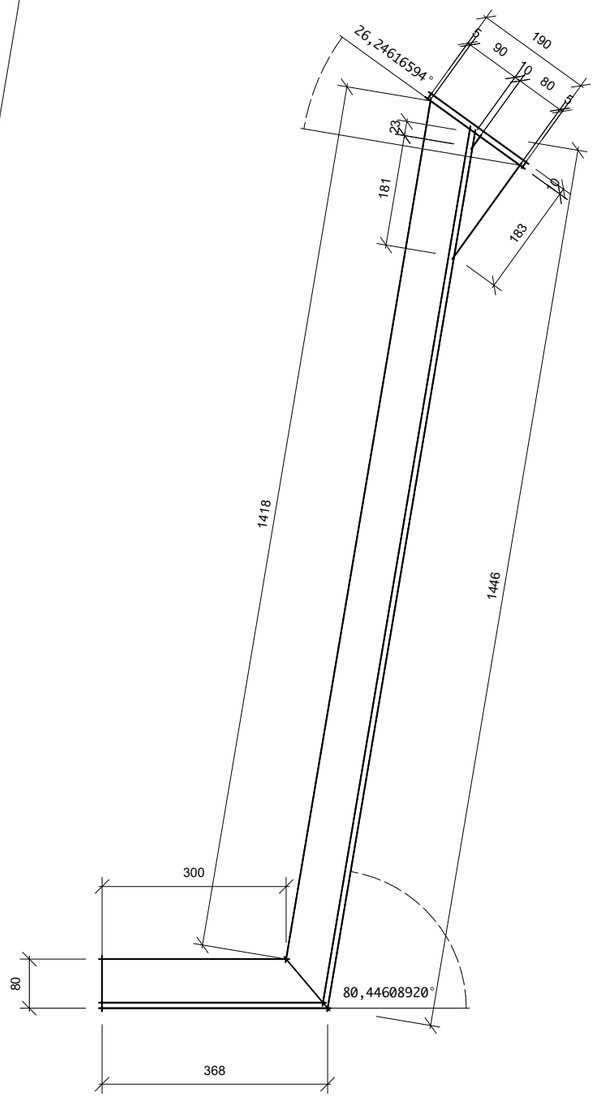


SPANTDRAGERS 1/2

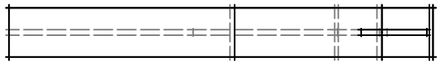


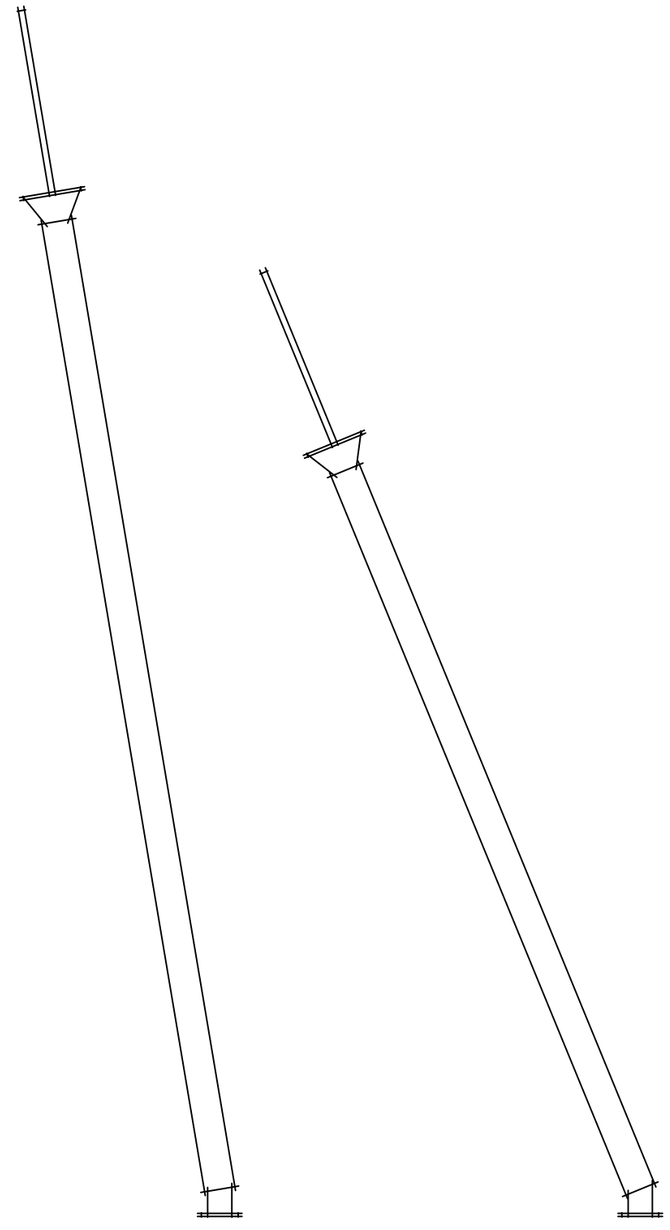
rib D | 1:10
as 13





rib F | 1:10
as 15

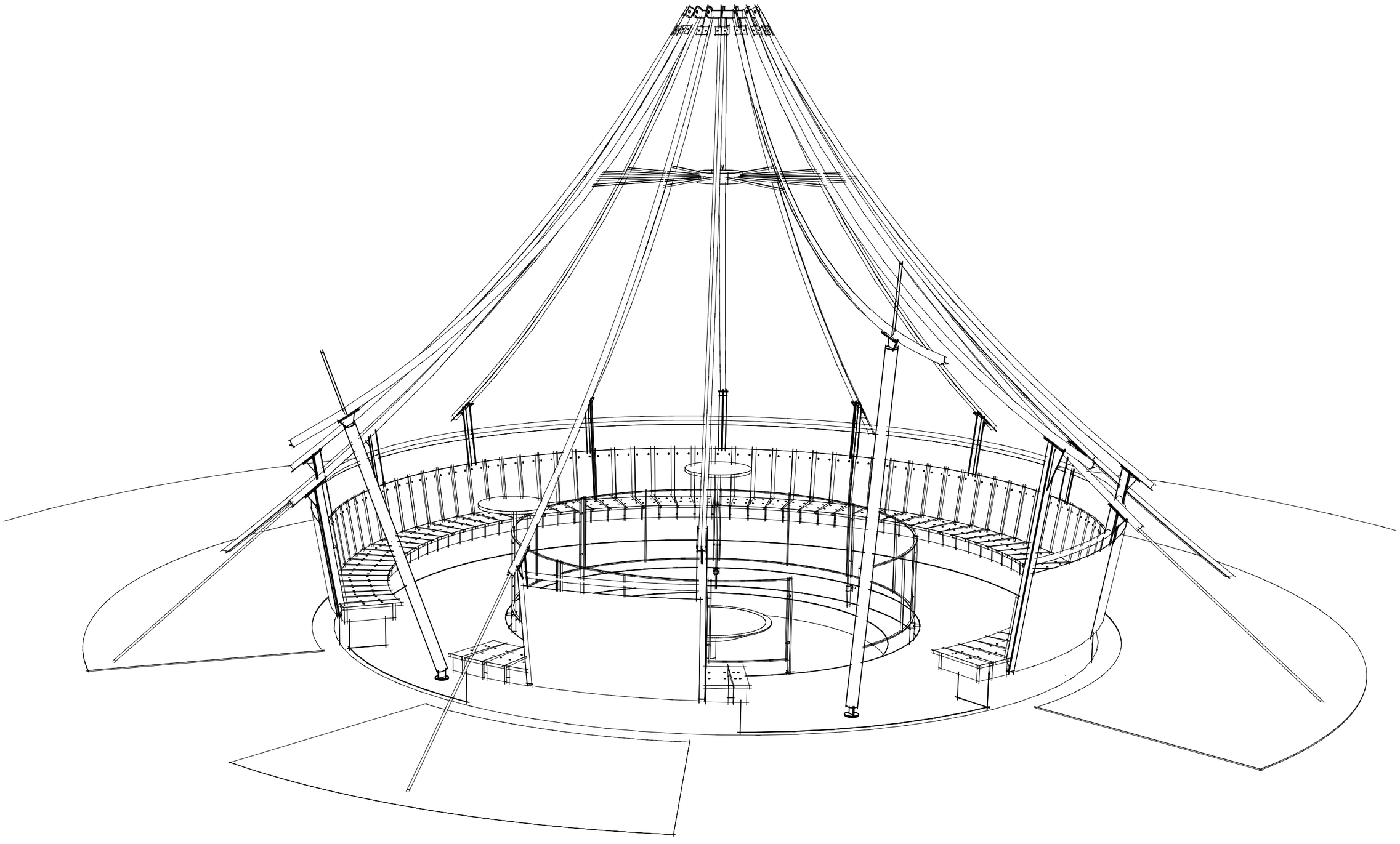




rib E | tentstokken | 1:20
as 14

rib G | 1:20
as 16

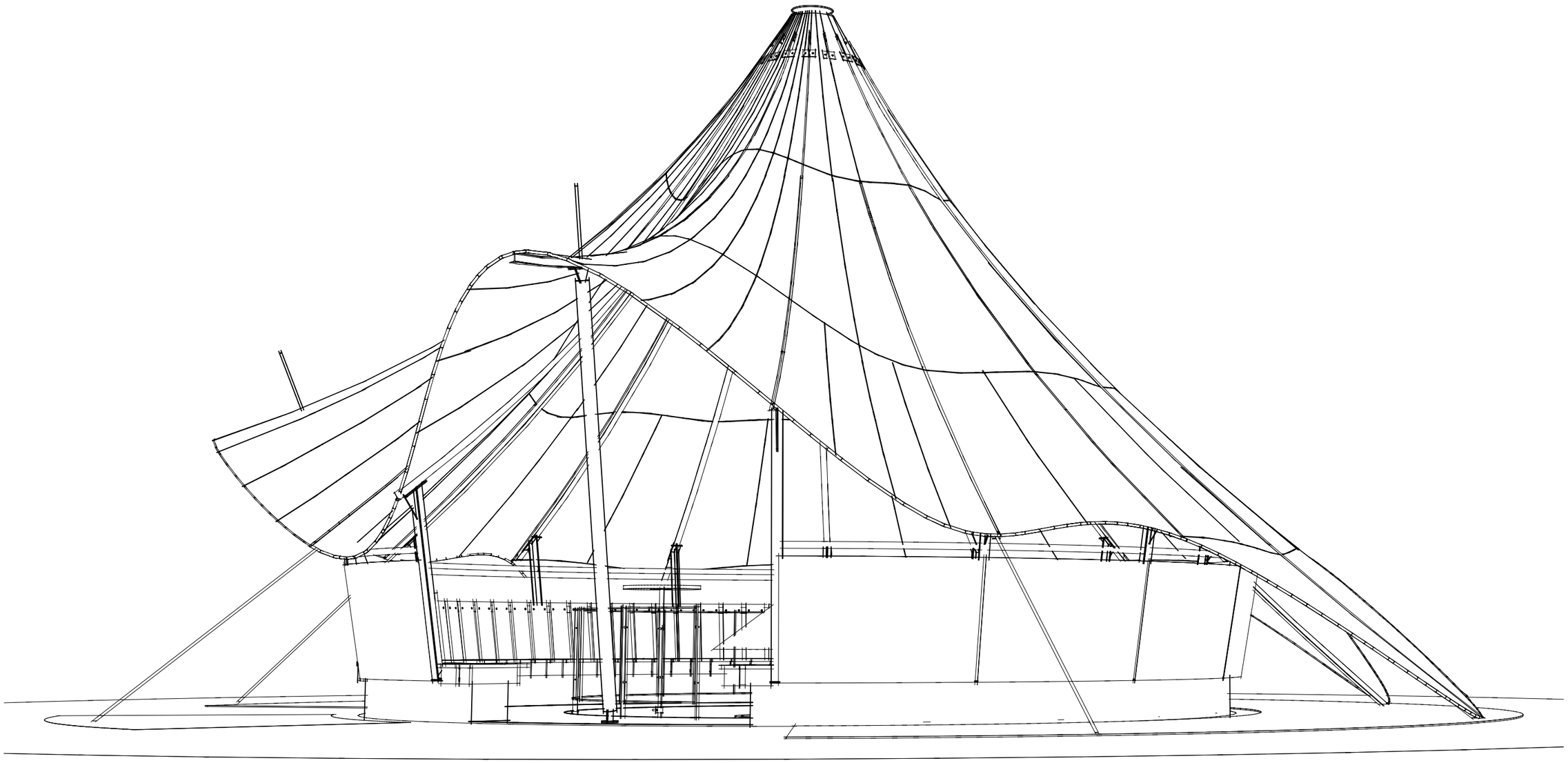
SPANTDRAGERS 2/2



PERSPECTIEVEN



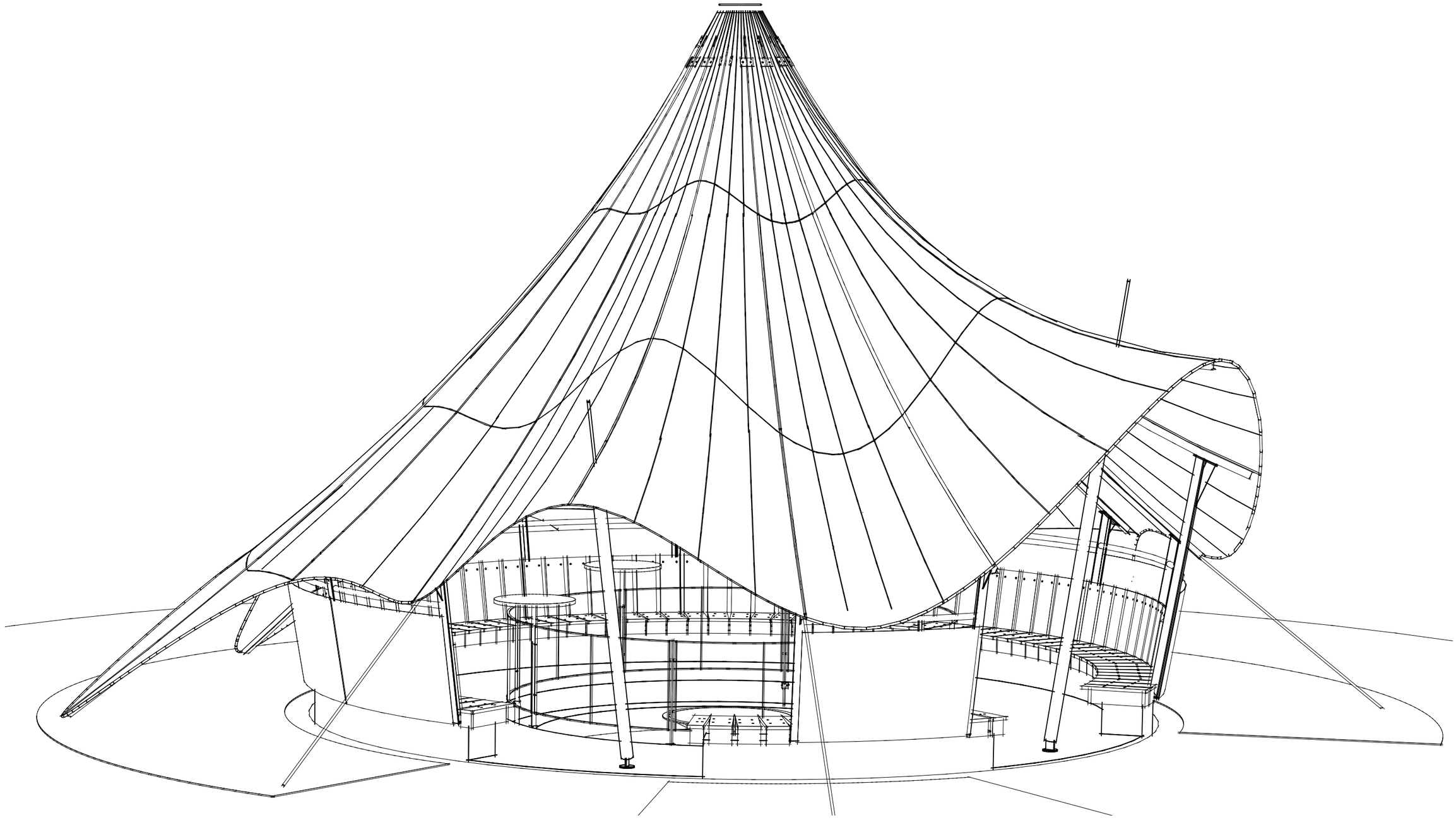
NOORD



WEST



WEST



NOORD-OOST

KOPPELRING

'HET OOG IN DE NOK'

