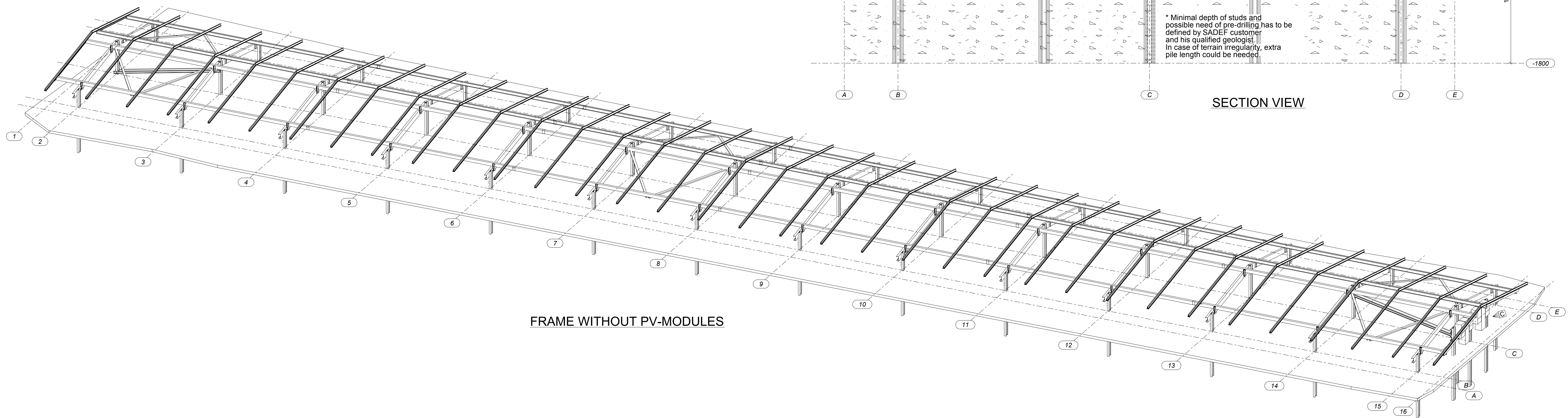
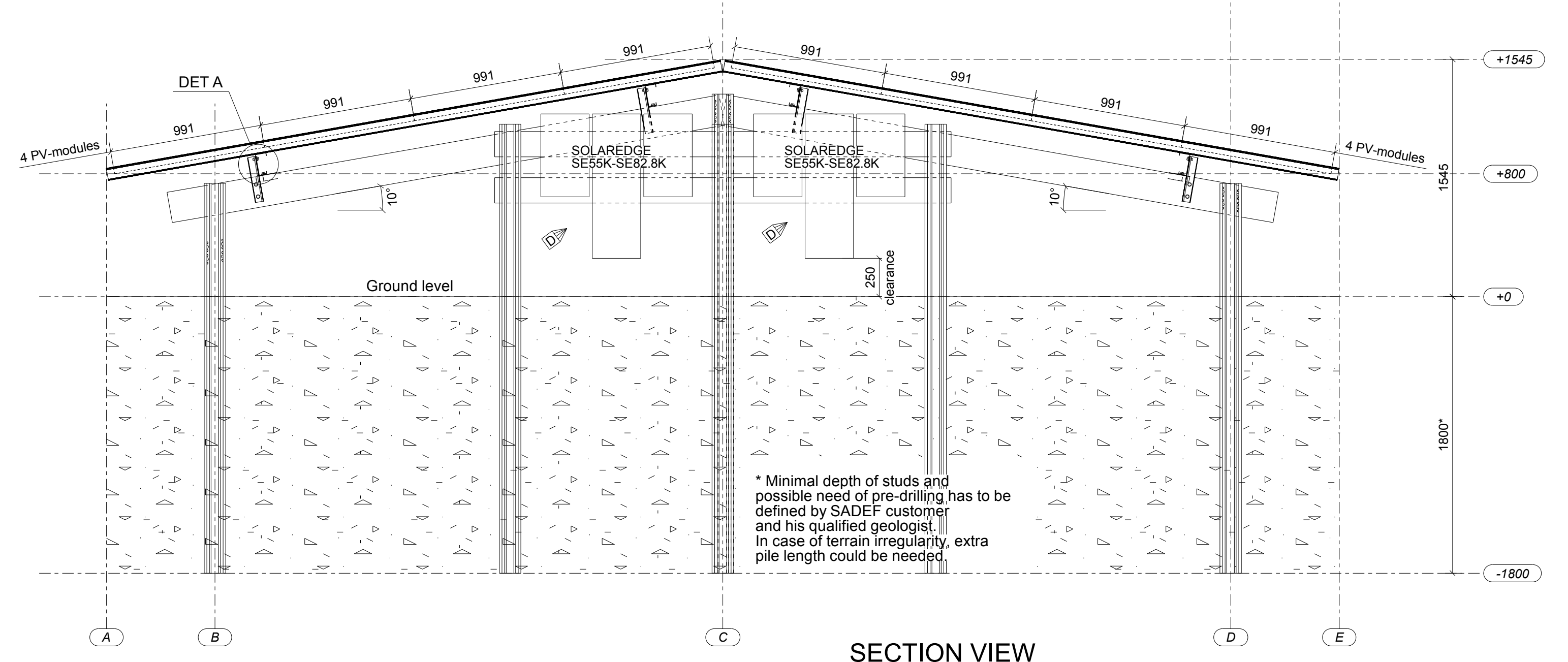


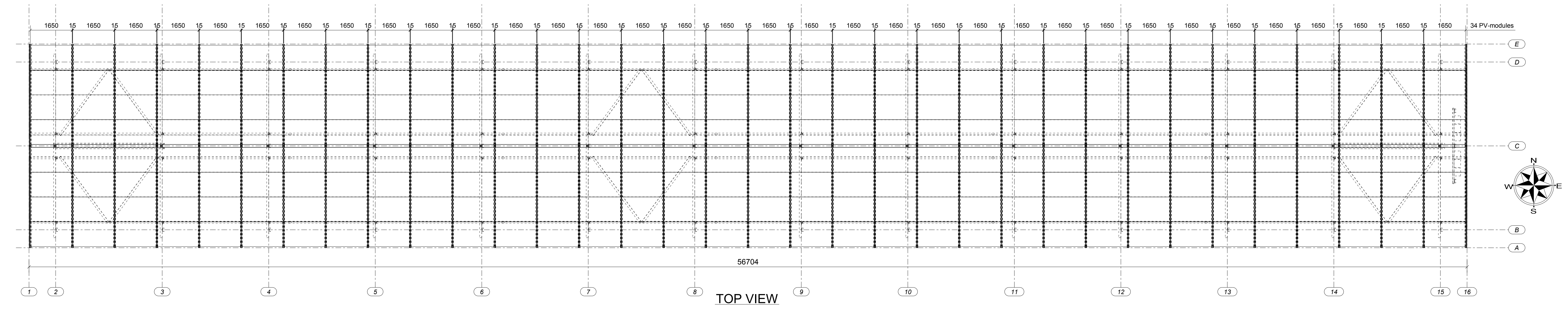
FRAME WITH PV-MODULES



FRAME WITHOUT PV-MODULES



SECTION VIEW



TOP VIEW

This plan cannot be used for the final building site layout of piles, frames or tables. Only the specific SADEF "Structural drawing" may be used to prepare or realize the montage of the SADEF-frame.

It is the entire responsibility of the SADEF customer to verify the validity and the completeness of the attached data sheet relating to the applied solar panel.

It is also the entire responsibility of the SADEF customer to verify the compatibility, the panel spacing and the loading capacity of the used solar panels and its fixing to the corresponding SADEF steel frame.

Production of the SADEF steel frame will only be launched after approval by the SADEF customer on the content of these plans and attached documents.

The layout of the solar tables on the terrain should be done in such a way, that there is always a minimal distance of 10 cm between the steel structures of adjacent tables.

In case of a terrain with more than 10% slope, the minimal distance (in cm) should be equal to the slope of the terrain (in %).

E.g. 20% terrain slope -> 20cm minimal distance between tables.

Standard irregularity in flatness in East-West direction is +/-5cm. If irregularity (between the 2 ends of table) is more than 5cm, the SADEF customer clearly has to specify the maximum irregularity before approval of the global drawings.

The chosen surface treatment of the steel frame is supposing no significant water accumulation on the terrain surface. It is considered that the ground will absorb all rain water.

Eventual consequences on the steel structure due to water accumulation or underground waterstream will be the full responsibility of the SADEF customer.

Grounding of the installation is the responsibility of the SADEF customer.

The content of the documents "Design data", and "Special conditions for components in solar frames (encl. A)" in enclosure is to be fully taken into account !

This print and the information contained here on is confidential disclosure. The subject matter of which is property of SADEF N.V.

EigenEnergie  
East-West Table 2x4x34

This structure is valid for the following tolerances of the modules JAP6 :  
- tolerances on the length and width are ± 2mm  
- tolerance on the thickness is ± 0.5mm

This structure is valid for maximal terrain slope in E-W / N-S direction: 2% / flat

In case of higher terrain slope, the customer has to do necessary earth movement in order to respect the given slope limits

Project Reference:  
EigenEnergie Ease-West  
Owner:  
GIGI Table 2x4x34  
Client:  
EigenEnergie  
Project:  
SOLAR STRUCTURES

Project Start Date:  
2017.01.26  
Scale:  
1:5  
Drawn by:  
PDB  
Checked by:

SteelGrade: S355J2H+  
SteelGrade: B.B. Unless different mentioned  
Welding: O.E.3  
Project:  
PROJECT NUMBER  
DRAWING NO. + REVISION NO.  
G[02] - D

voestalpine Sadef nv

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Preliminary drawing  
CONCEPT DRAWING

This drawing must be printed on paper size not less than A3.

4	D	Concept drawing - added inverts	21.09.2017
3	C	Concept drawing - added inverts	21.09.2017
2	B	Concept drawing - changed angle	15.09.2017
1	A	Concept drawing	15.09.2017

REV. NO.	REV.	REVISION DESCRIPTION	REV. DATE
4	D	Concept drawing - added inverts	21.09.2017
3	C	Concept drawing - added inverts	21.09.2017
2	B	Concept drawing - changed angle	15.09.2017
1	A	Concept drawing	15.09.2017