

Front view

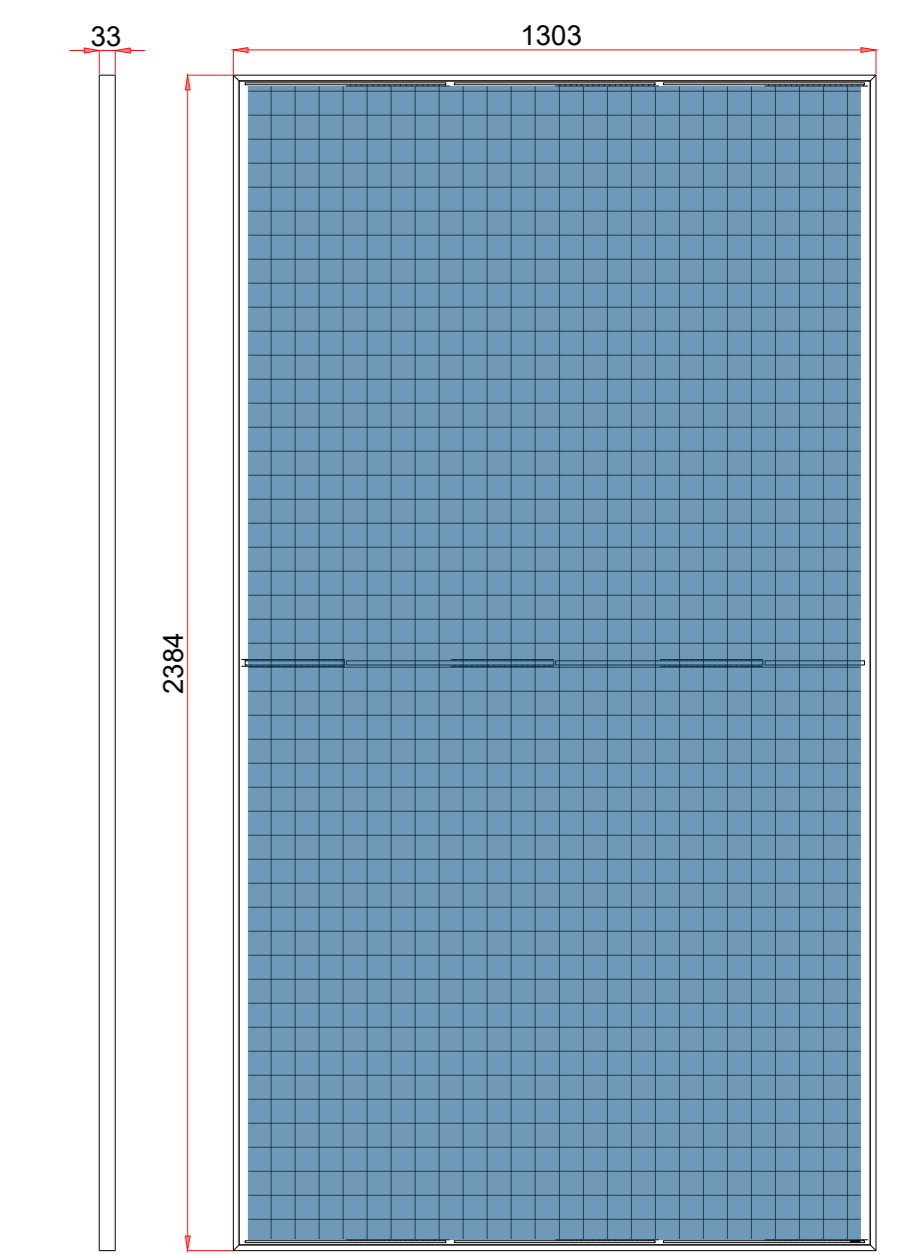
34,5m

← North → South

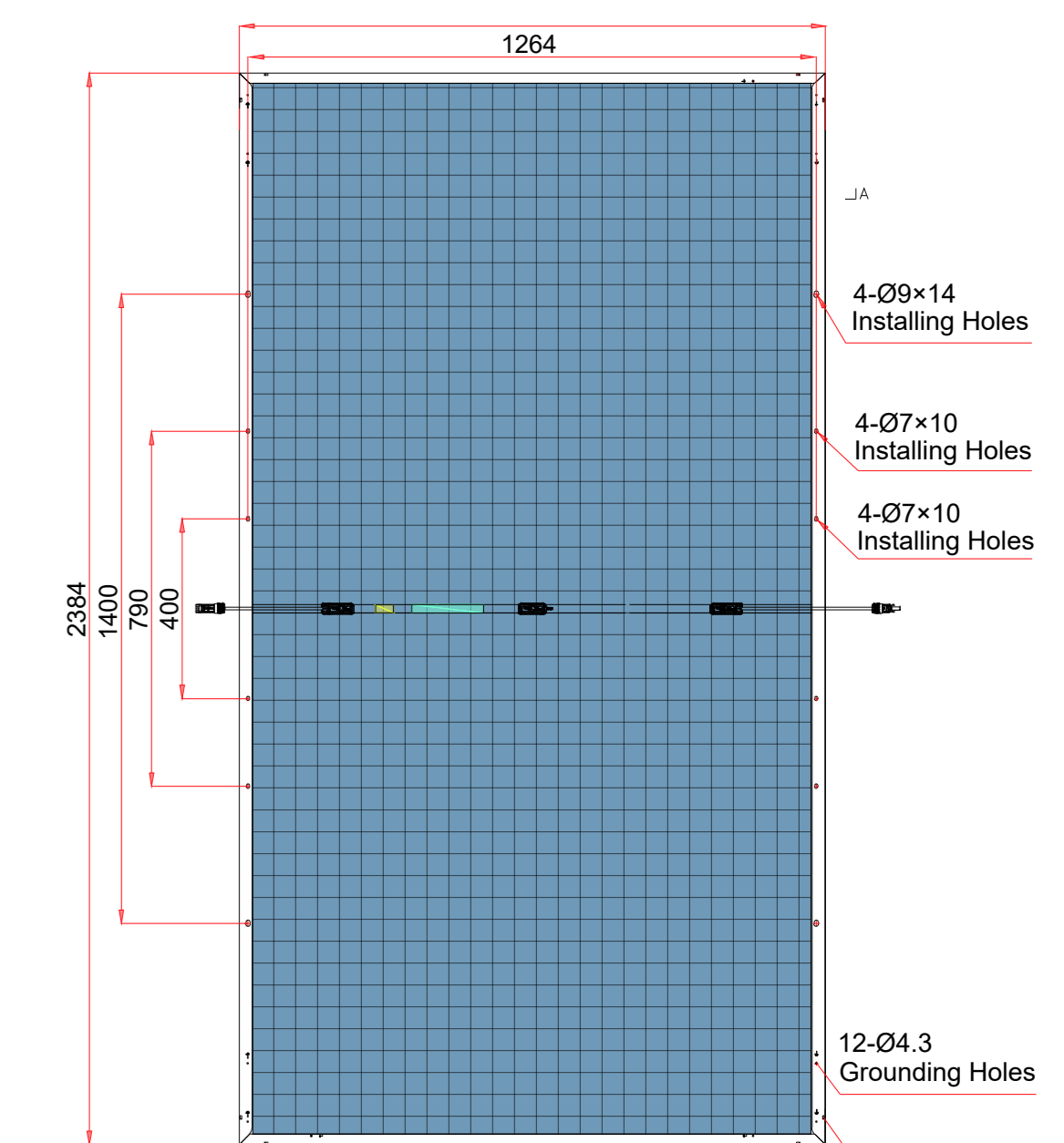
Upper view

34,5m

PHOTOVOLTAIC MODULE



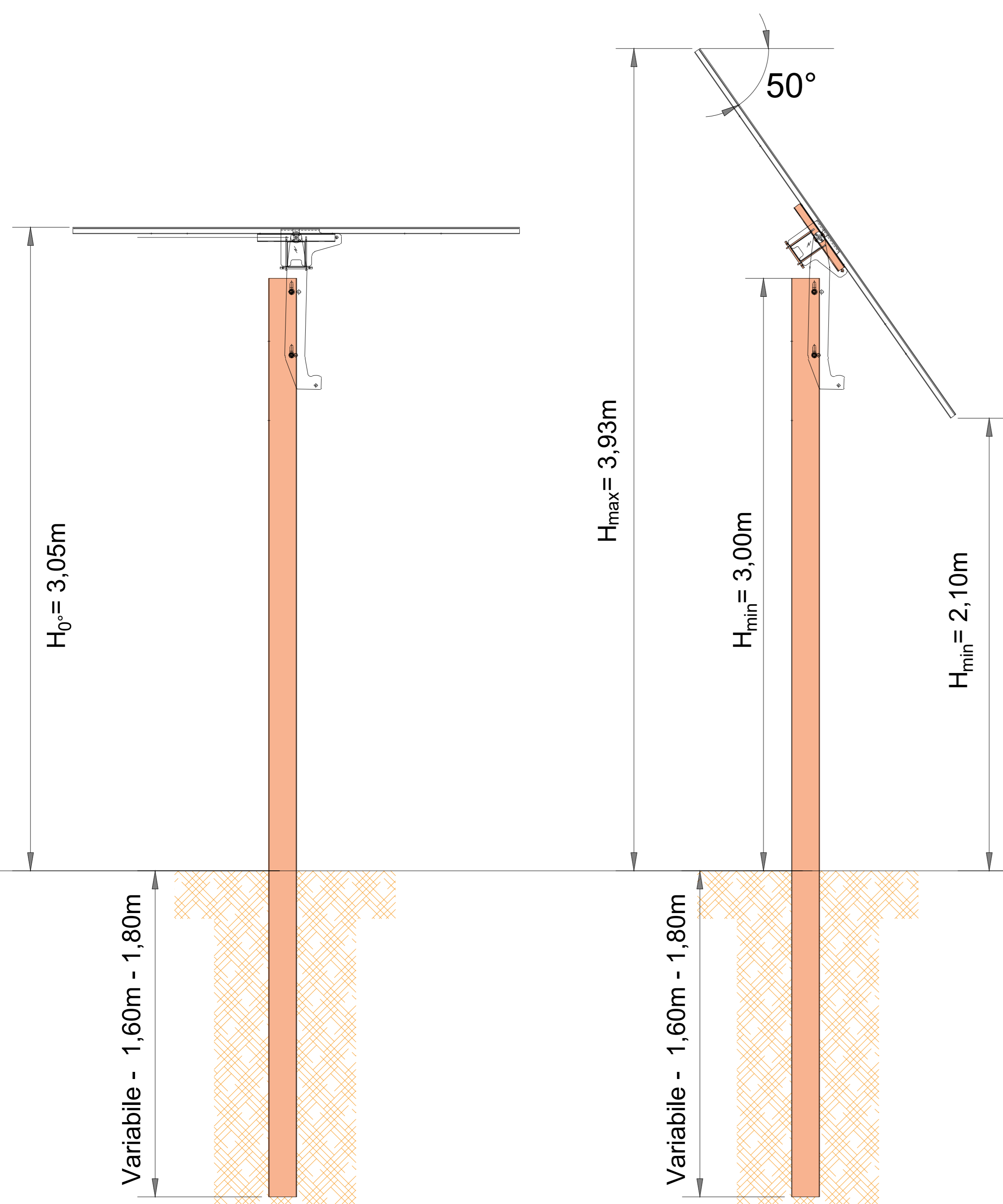
Front View



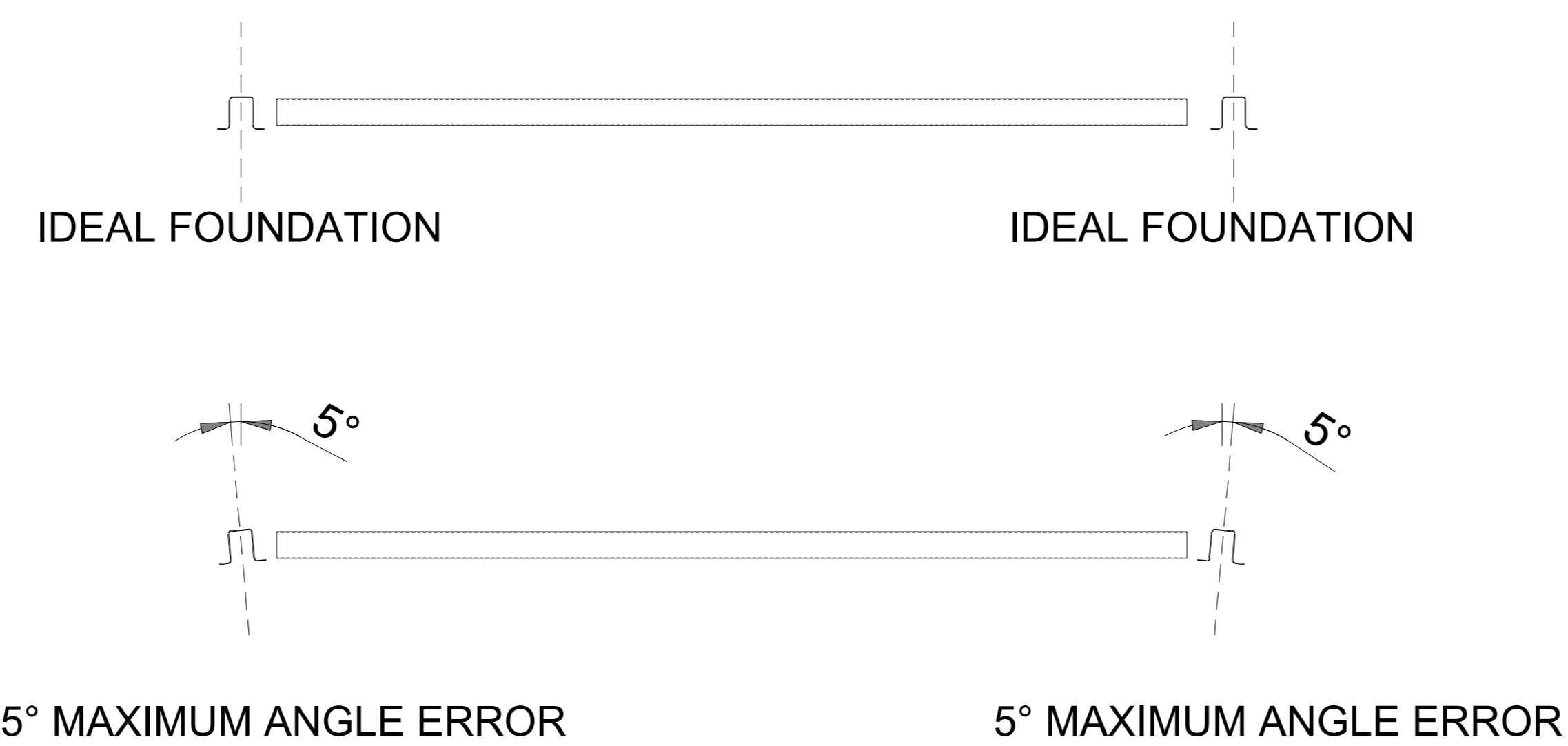
Back View

SIDE VIEW @ 0°

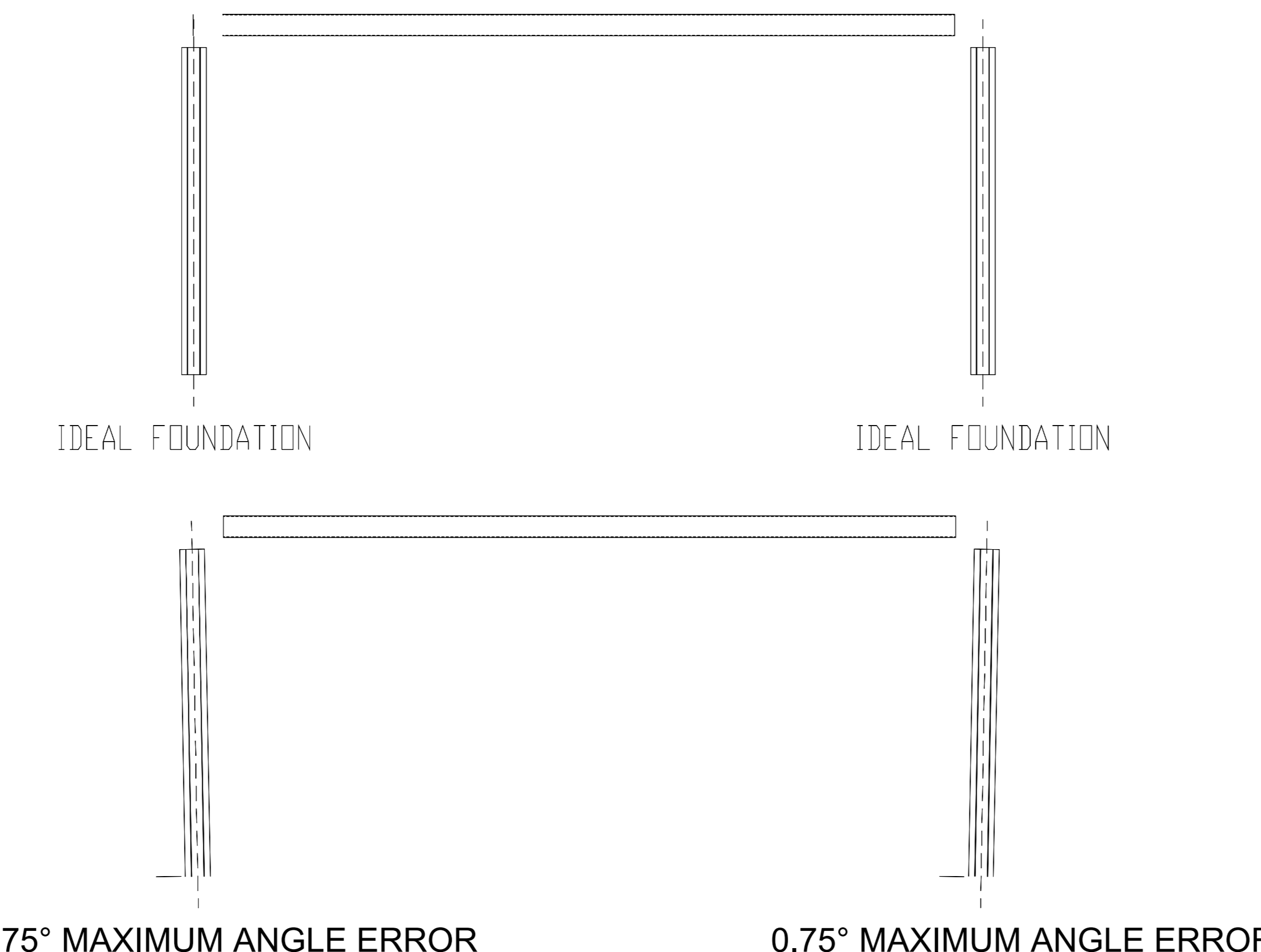
SIDE VIEW @ 50°



FOUNDATION TWIST ERROR RECOVERY

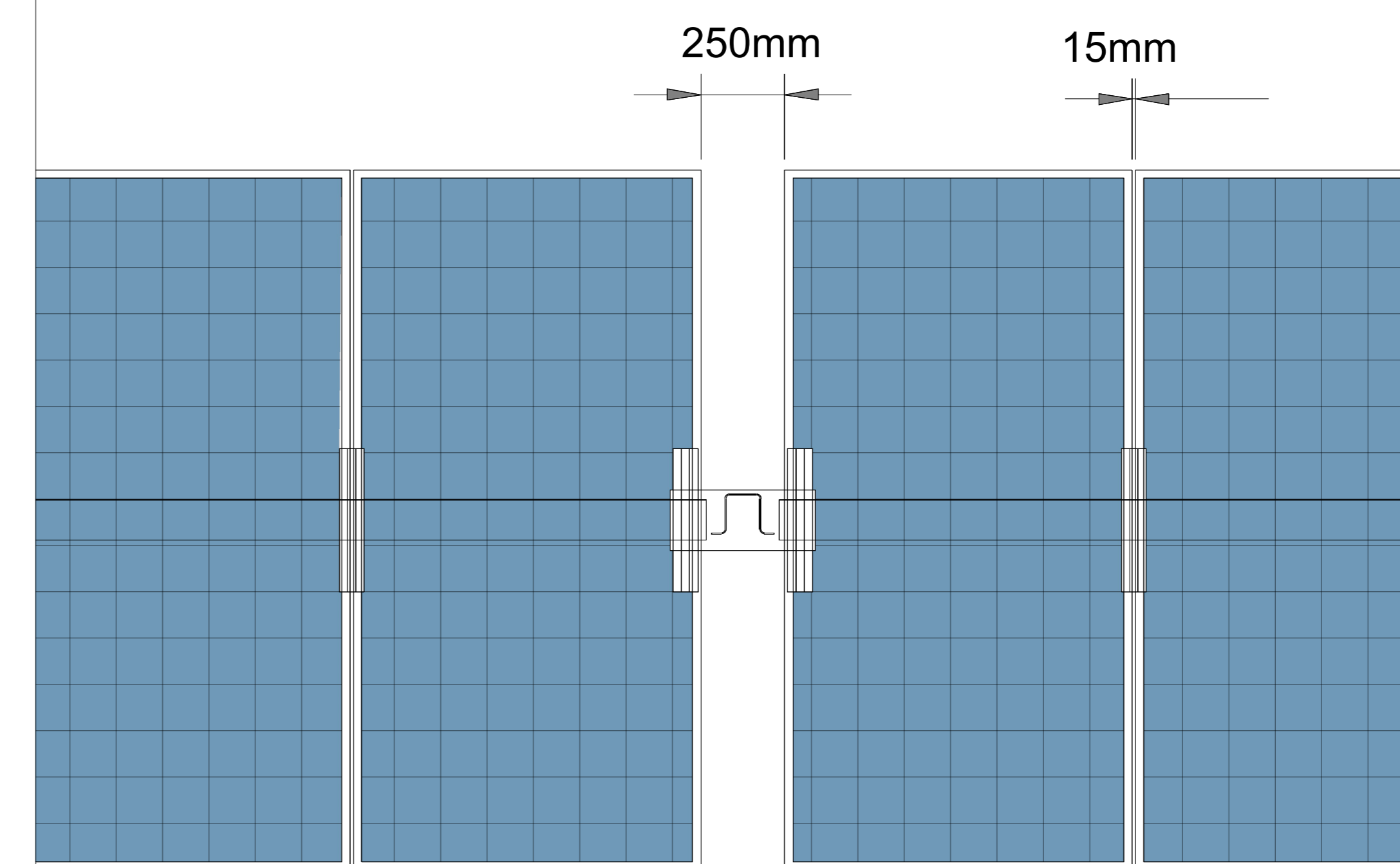


FOUNDATION ANGLE ERROR RECOVERY



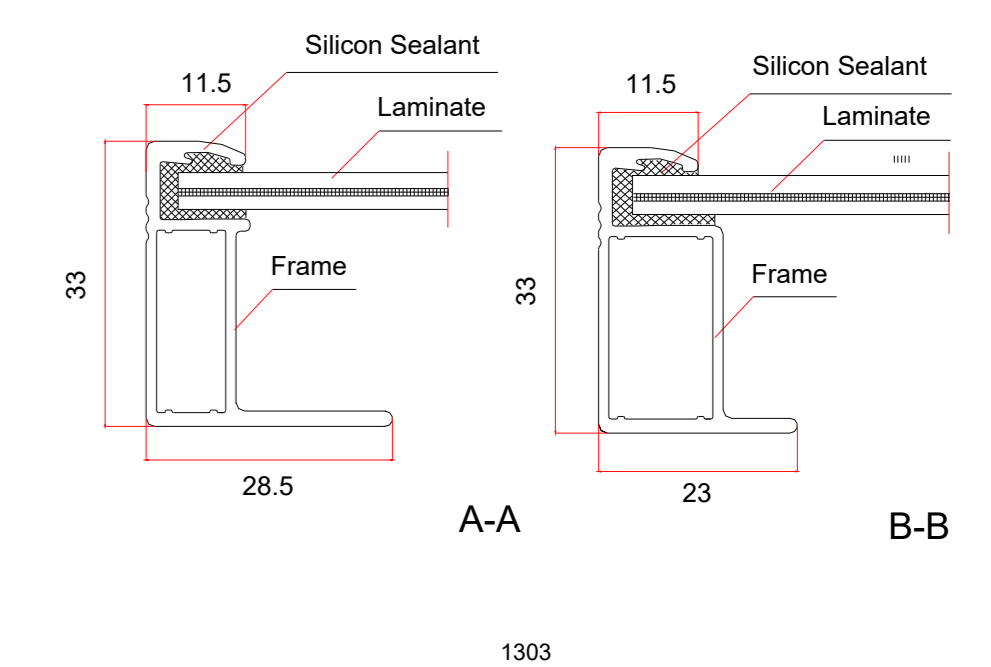
PRELIMINARY PV TABLES SPACING

NOMINAL VALUE - IT MAY CHANGE DUE TO MOUNTING TOLERANCES



MATERIAL CHARACTERISTICS

- STEEL**
Structural steel - at least S235JR - yield strength and thickness in accordance with structural calculations.
- SPHERICAL BEARINGS**
Bronze / Stainless steel.
- SPACERS**
Stainless Steel.
- SCREWS, NUTS and WASHERS**
All steel parts will be galvanized according to environmental conditions of the site to have a design lifetime of 25 years
- GALVANIZATION**
Basic Option
All steel parts will be galvanized according to environmental conditions of the site to have a design lifetime of 25 years



NEX 051 - San Pancrazio
Comuni: San Pancrazio Salentino e San Donaci
Provincia: Brindisi
Regione: Puglia

Proponente:
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Rev.	Data	Descrizione	Dis.	Confr.	App.
0	Dic.23	Progetto Definitivo - Prima Emissione	CR	MA	SDA

Nome Progetto: NEX 051 - San Pancrazio - Progetto di un impianto fotovoltaico sito nei comuni di San Donaci e San Pancrazio Salentino in località "Mass. San Marco" di potenza nominale pari a 68,05 MWp in DC

Nome Documento: Campo PV - Particolari Struttura Fotovoltaica e dettagli

Codice documento: PRO_TAV_16

Scala: VARE