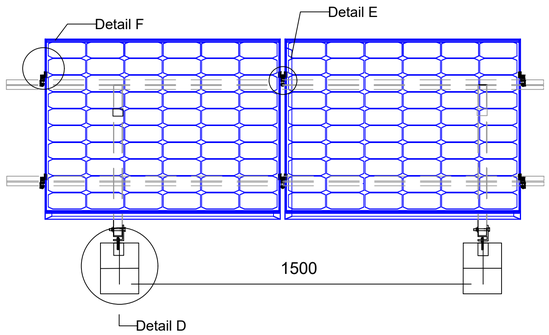
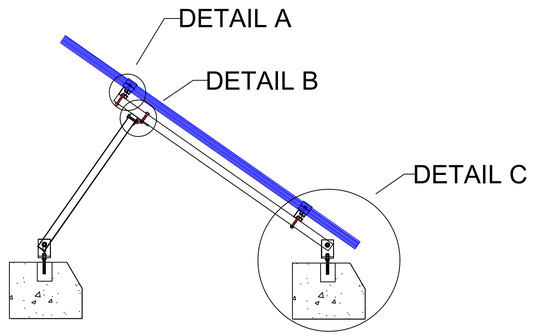
FRONT VIEW

Portrait Application

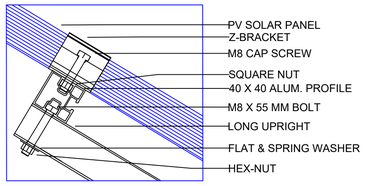


SIDE VIEW

Portrait Application

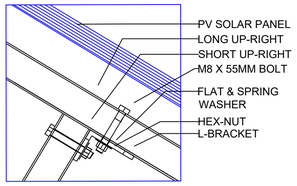


Detail A



Upright & top aluminum profile fixing with end clamp and bracket holing PV panel

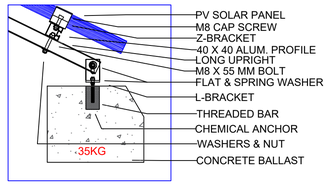
Detail B



Long and short upright connection

Detail C

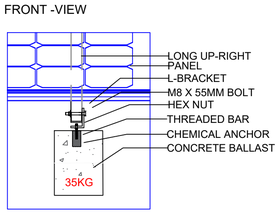
SIDE -VIEW



Side footing of upright with L-bracket fixing connected to concrete ballast (front-view)

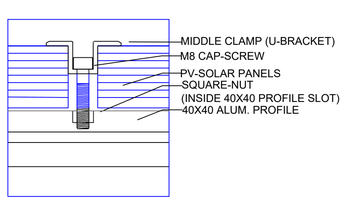
Detail D

FRONT -VIEW



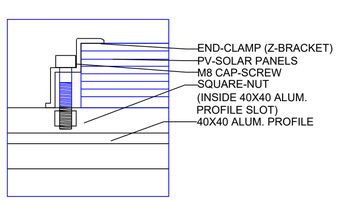
Front footing of upright with L-bracket fixing to connected to concrete ballast (front-view)

Detail E



Middle clamp (U-bracket) holding panels and connecting to Alum. profile

Detail F



End clamp (Z-Bracket) holding panels and connecting to Alum. profile

REVISIONS

No	Date	Revision Description	By

Client:

SAIAB
22 Somerset Rd
Grahamstown
6140

Tel: 046 603 5800

Electrical & Mechanical Engineers:

Carifro Consulting Eng.
4 Belgrave Road
Southernwood ,
East London, 5213
Tel: 043 743 8266
Cell: 082 900 7514

Project:

NRF SAIAB SOLAR INSTALLATION PROJECT

CONTRACT NO.: SAIAB-PA-000771

Drawing Title:

SOLAR PANEL & MOUNTING STRUCTURE

Date: 10-08-2023	Drawn	DC
	Checked	GM
Scale: 1:100	Approved	LLN

Workstage: TENDER

Drawing Number: E2310/NRF/102

Revision: 0