


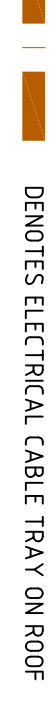

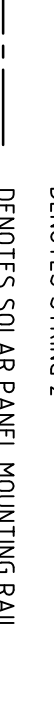

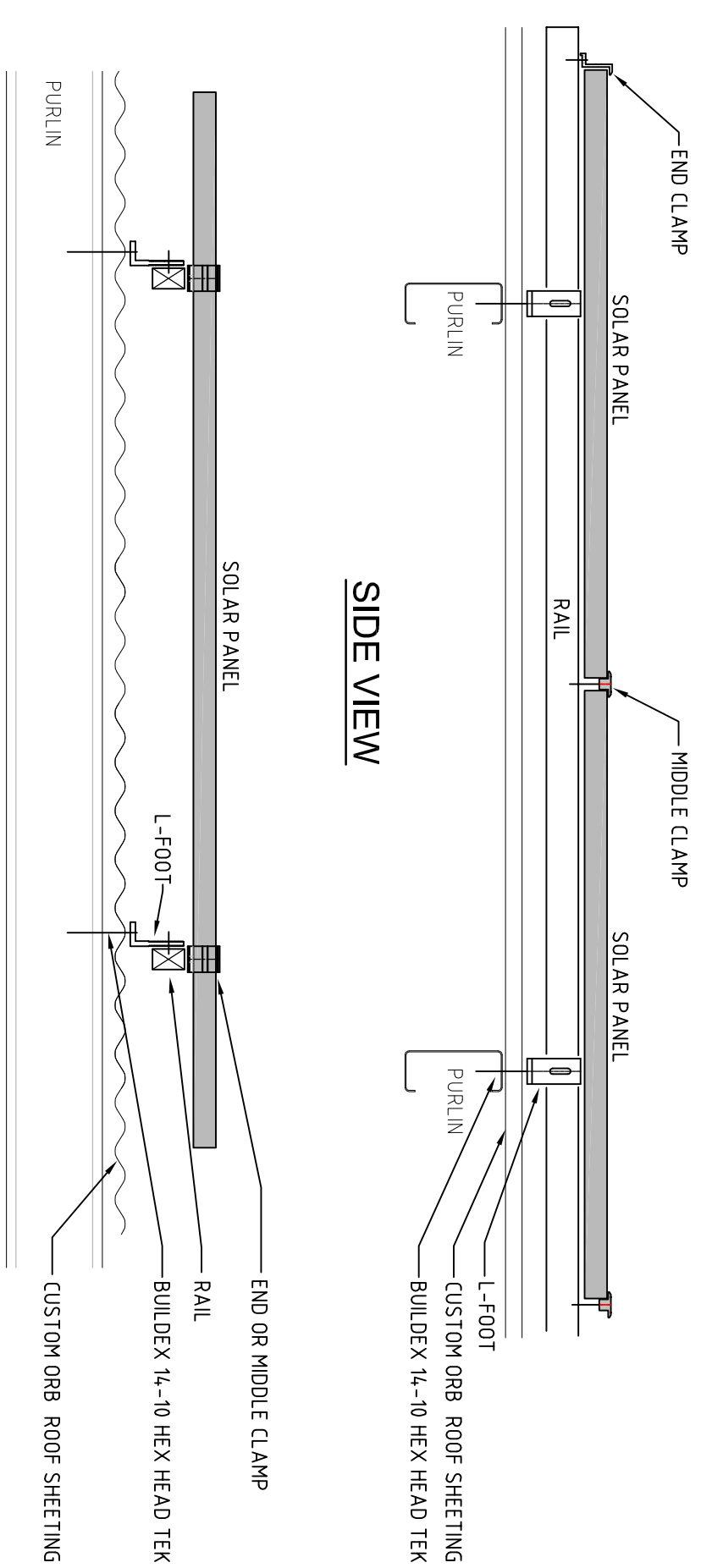
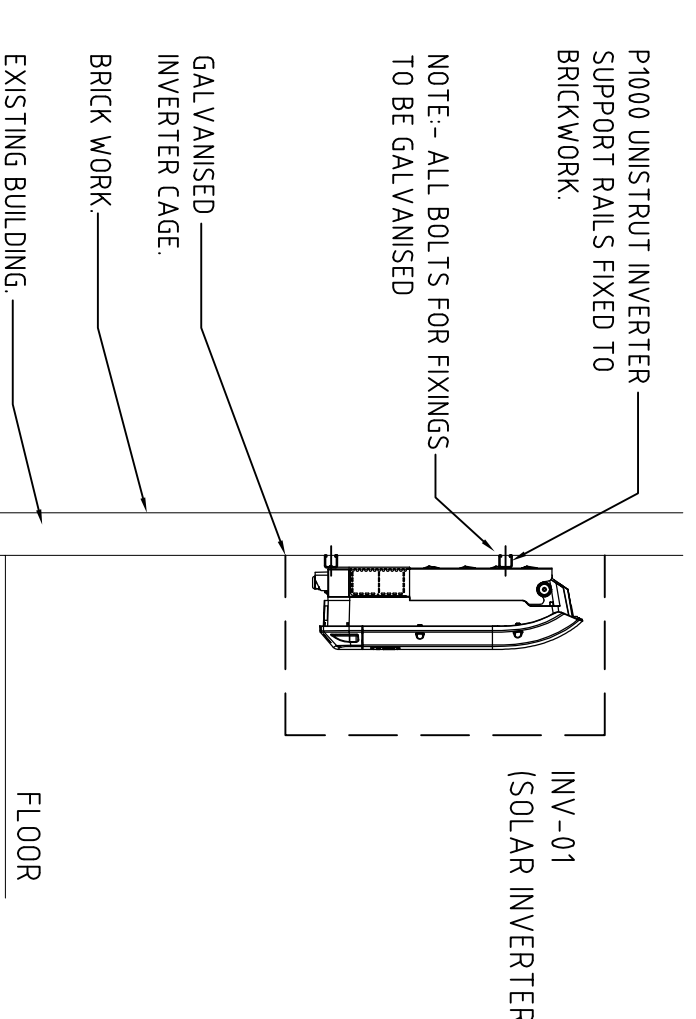


LEGEND OF SYMBOLS

-  DENOTES ROOF MOUNTED SOLAR PANEL
-  DENOTES SOLAR PANEL STRING CIRCUIT NUMBER
-  DENOTES INVERTER REFERENCE AND STRING NUMBER
-  DENOTES ELECTRICAL CABLE TRAY ON ROOF
-  DENOTES STRING 1
-  DENOTES STRING 2
-  DENOTES SOLAR PANEL MOUNTING RAIL

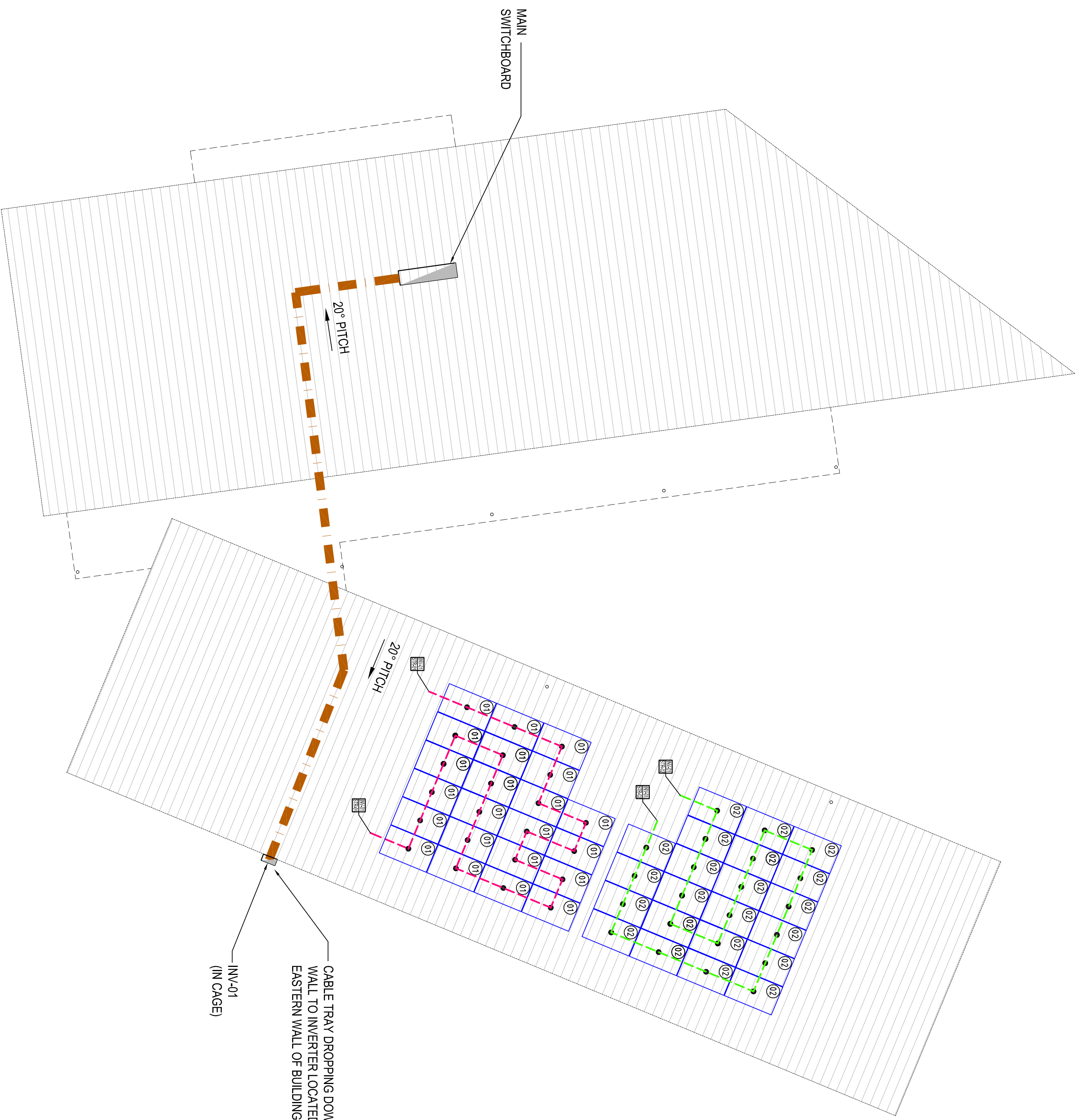


SOLAR PANEL MOUNTING - TIN (CUSTOM ORB) ROOF SHEETTING
SCALE: 1:10

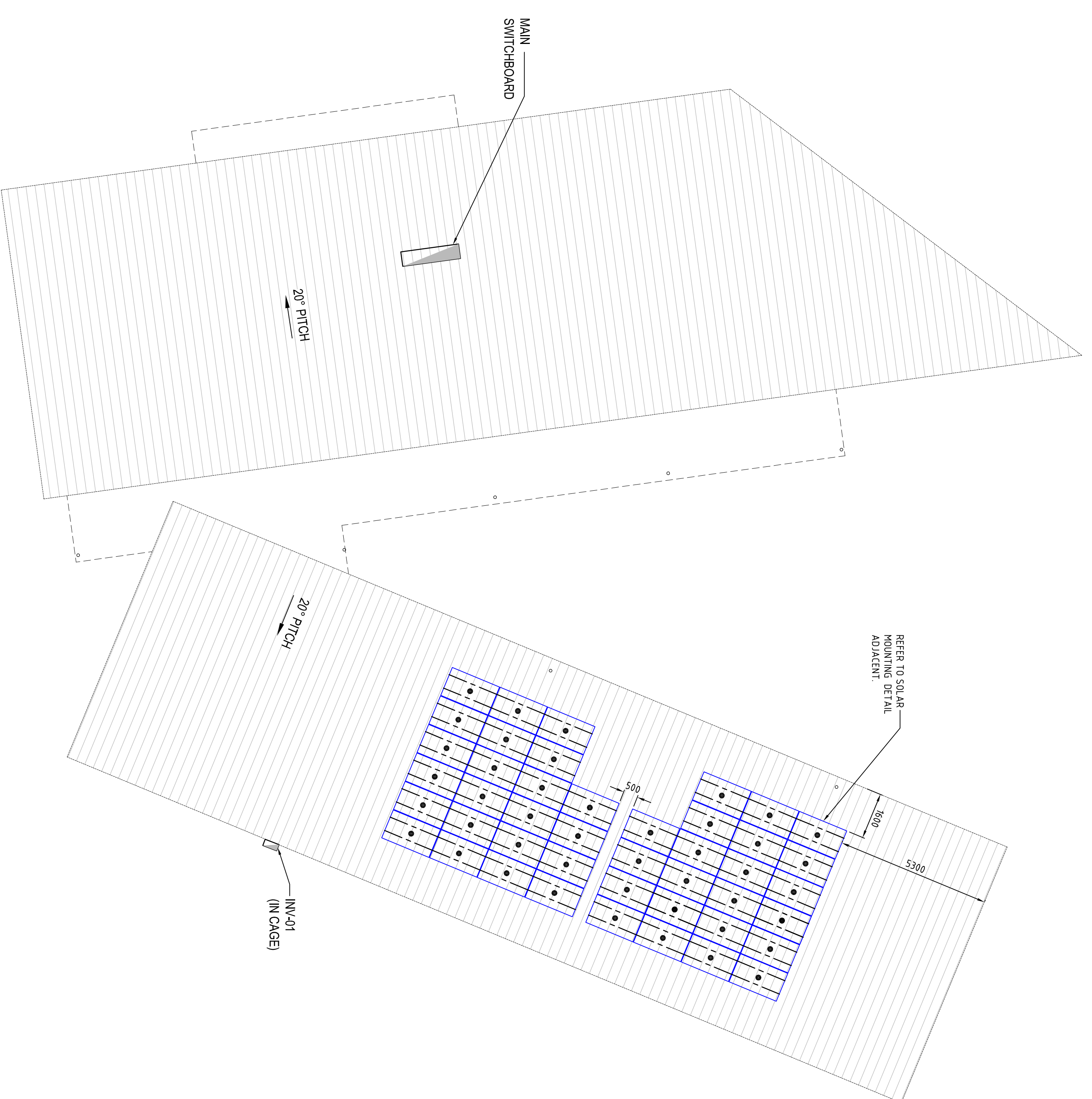


INVERTER DETAIL: SECTION VIEW
SCALE: NTS

| SOLAR PANEL STRING CIRCUIT SCHEDULE | | | | |
|-------------------------------------|----------------|--|---------------|--------------------|
| INVERTER No. | INVERTER MODEL | STRING CIRCUIT No. | No. OF PANELS | SOLAR PANEL MODEL |
| INV-01 | SMO D3-3M | 01 | 22 | LONGI LR-40RH-370M |
| | | 02 | 22 | LONGI LR-40RH-370M |
| TOTAL SOLAR PANELS = 44 | | | | |
| FIXING ZONE | | FIXING METHOD | | |
| FZ-01 | | SOLAR PANELS TO BE MOUNTED ON 2 RAILS OF ENERGY EQ RAILS & SECURED TO PURLINS USING ENERGY TIN FEET & BUILDEX 1L-11-HEX HEAD ZIPS. | | |



ROOF PLAN - SOLAR PANEL WIRING
SCALE: 1:100



ROOF PLAN - SOLAR PANEL FIXING ZONE
SCALE: 1:100

AS INSTALLED

| Rev | As Installed | Amendment | By | Date |
|-----|--------------|-----------|-----|----------|
| AI | AS INSTALLED | | ALL | 29/09/21 |

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| Project: ONKAPARRINGA | | Scale: 1:100 @ B1 | |
|---|------------------|----------------------|---------------|
| Drawn: ALL | Date: 26/07/2021 | Checked: F.S | Approved: F.S |
| Title: ROOF SOLAR PANEL SETOUT INSTALLATION DETAILS & CIRCUIT DIAGRAM | | Drawing No: 5710-E02 | Issue: AI |