

Fig.3

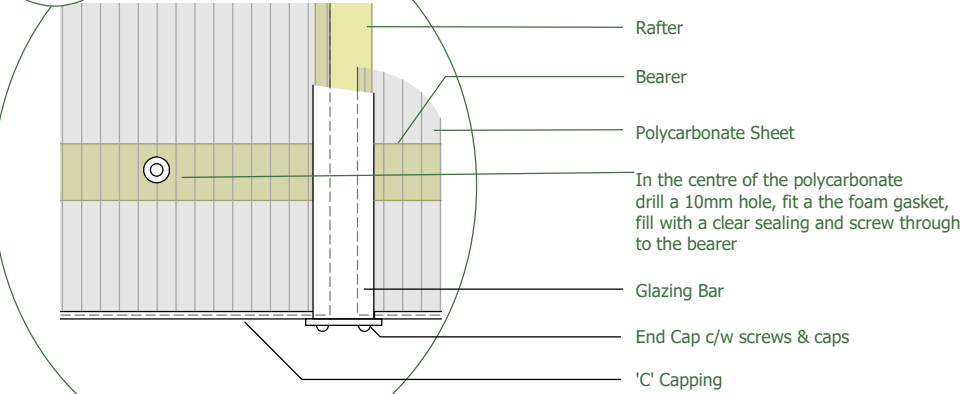


Fig.2

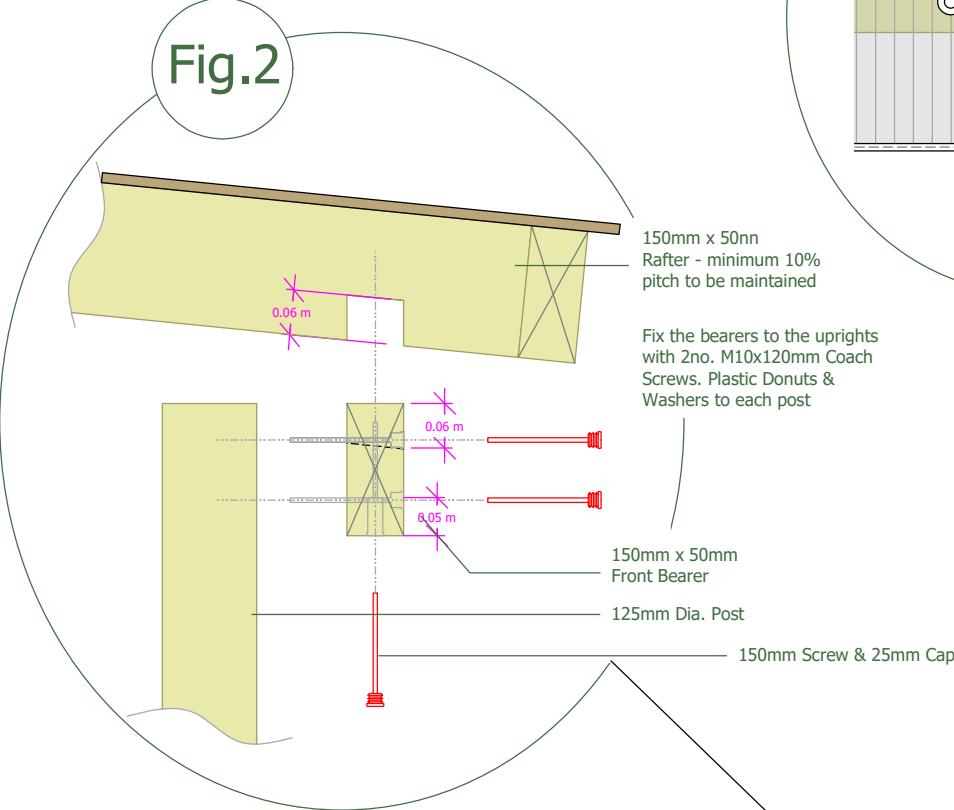
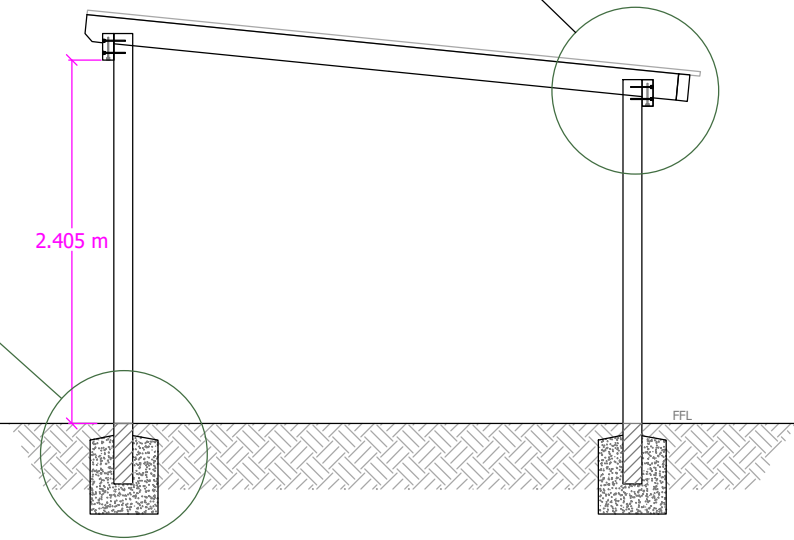
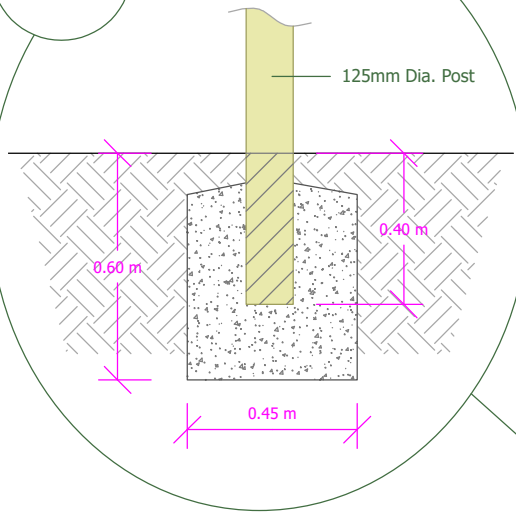
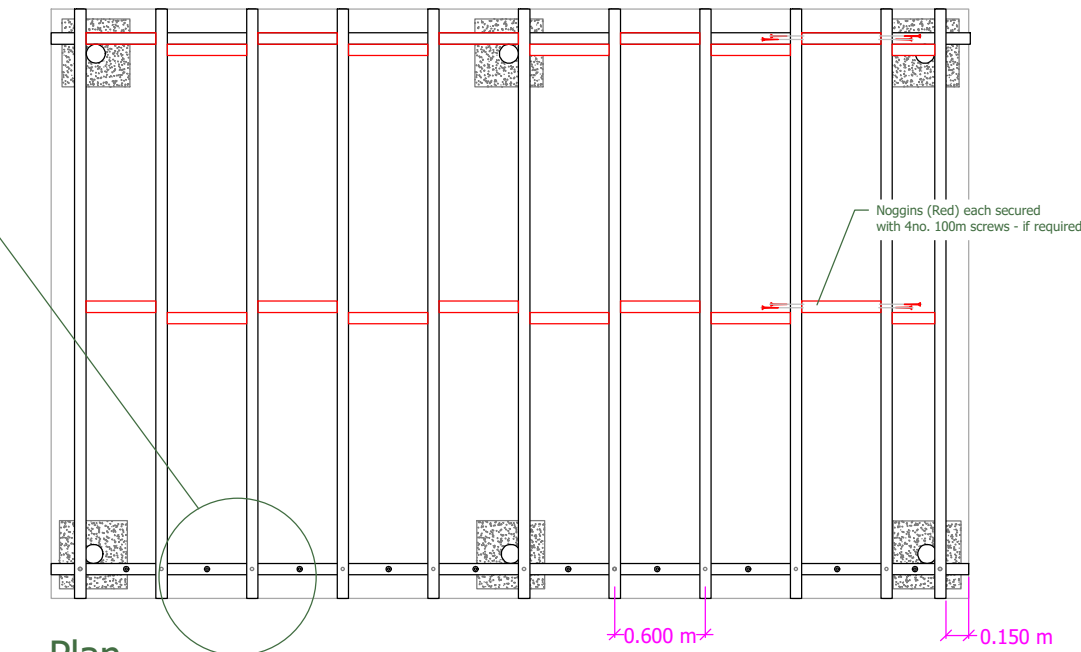


Fig.1

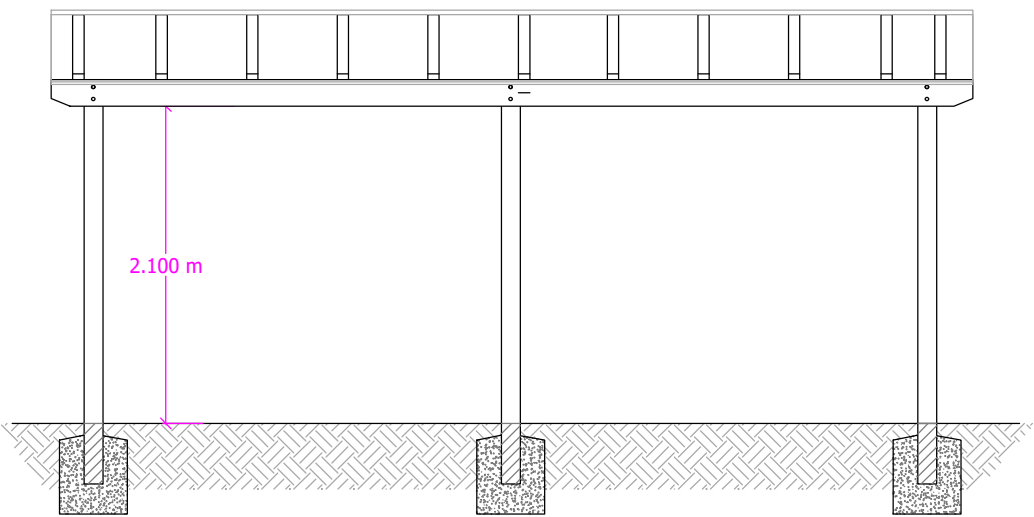


Side Elevation

Fig.4



Plan



Front Elevation

Installation Notes: Normal Conditions

- 1 Excavate the holes 450x450x600mm deep as shown in Fig.1 and concrete in the main posts.
- 2 Fix the timber bearers to the outside of the main upright posts using the coachscrews and donut caps provided. Ensure that the lower bearer is no less than 2100mm from the finished floor level.
- 3 Equally space the rafters. Position the first rafter 150mm in from the end of the pergola bearer and separate the rafters to suit polycarbonate widths. When in position the roof needs to maintain a minimum pitch of 10%.
- 4 Fix the Rafters into position using the coach screws provided. Install the noggins as shown in red on FIG 4.
- 5 Sand any rough edges and treat if necessary.
- 6 Install the polycarbonate roof (Fig.3) and guttering system.
- 7 This unit must be maintained in accordance with our Inspection and Maintenance Schedule and BS EN 1176 part 7.

If the ground for installation is particularly soft, then an enlarged footing may be required. The judgement on whether this is necessary, is solely down to the installer.

All coachscrews to be countersunk!

M10 coachscrew - 6mm pilot hole

M12 coachscrew - 8mm pilot hole

Poly Roof Pergola - PRP

Reference: Installation Sheet 1
Date - 13-01-2023
Scale: 1:50 @ A3