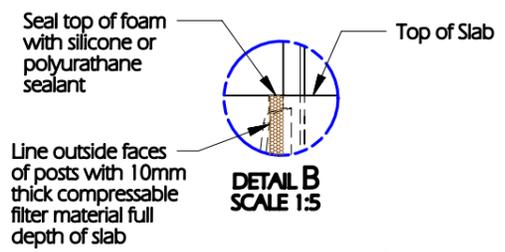


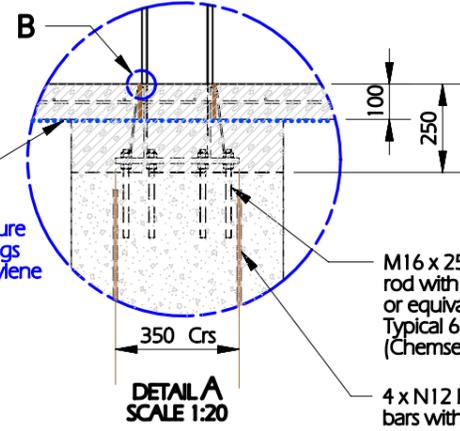
TOP VIEW
SCALE 1:50

Roof Sheets fixed with 14G x 25 Galv Tek Screws into RHS frame below

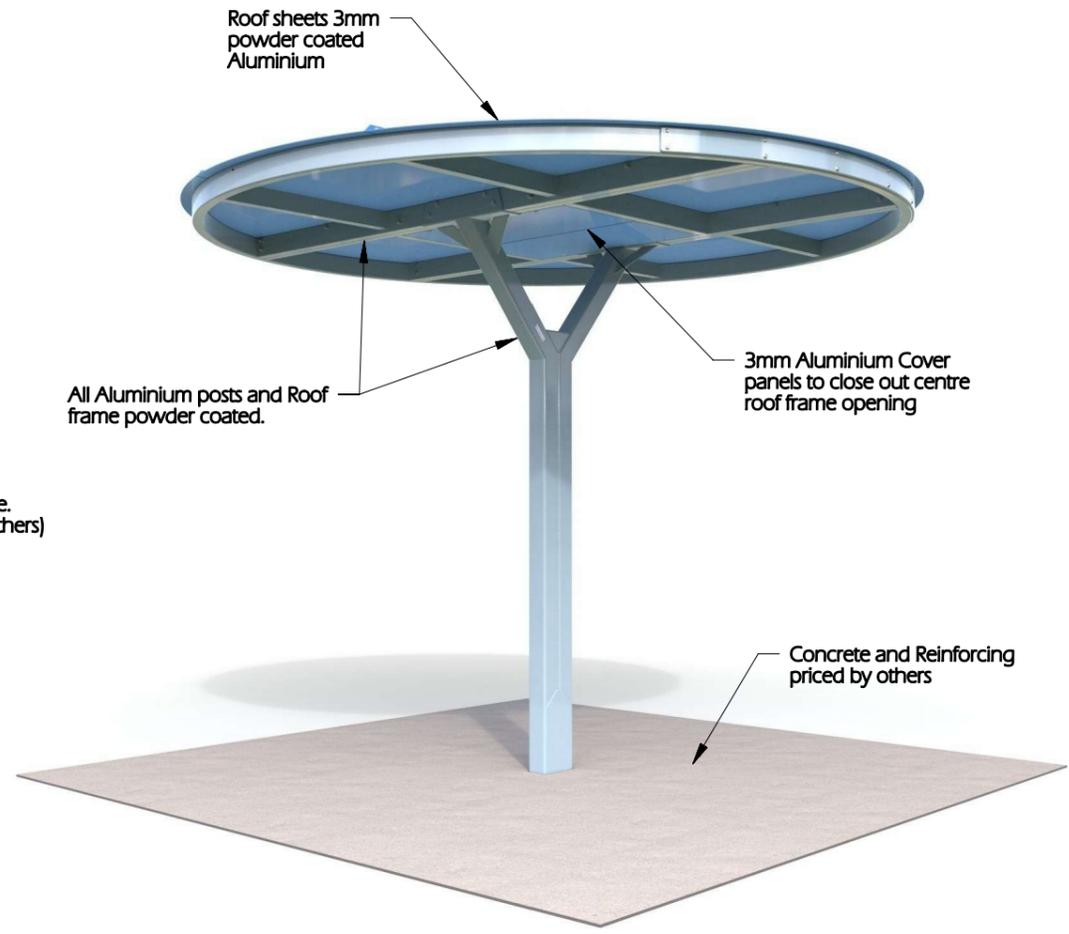


Seal top of foam with silicone or polyurathane sealant
Line outside faces of posts with 10mm thick compressable filter material full depth of slab

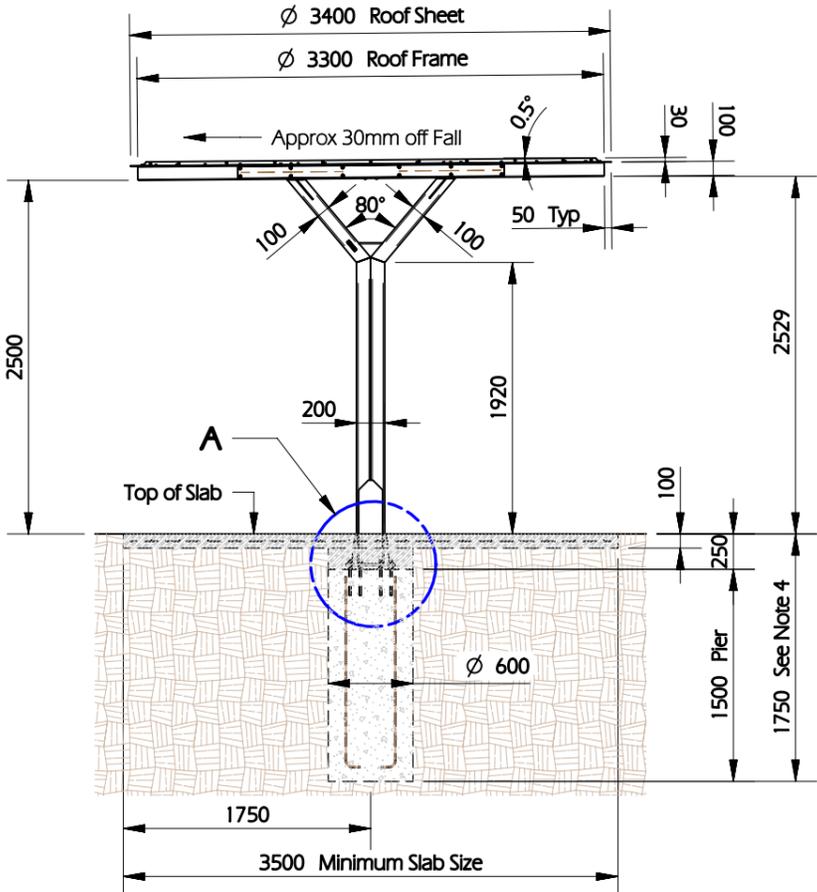
Note: Slab requires a moisture barrier. Line all footings with 200um Polyethylene (Vinyl) sheet.



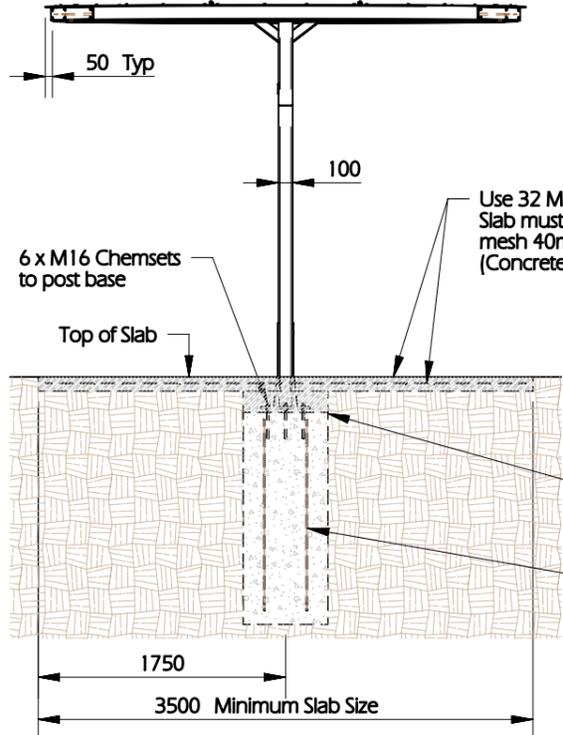
M16 x 250 long threaded rod with Chemset Reo 502 or equivalent into Pier. Typical 6 places at post base. (Chemset Compound by others)
4 x N12 Reinforcing bars with 90° hook



PICTORIAL VIEW



ELEVATION
SCALE 1:50



SIDE VIEW
SCALE 1:50

Use 32 MPa concrete for slab. Slab must be reinforced with SL82 mesh 40mm below top of slab. (Concrete and reinforcing to be priced by others)

Note: Shelter is Sub-surface mounted. Slab is poured over the Pier footing after post installation.

4 x N12 Reinforcing bars with 90° hook

GENERAL NOTES:

1. Slab & reinforcing designed for soil Class "P"
2. Slab & trench footings to be lined with 200um Polyethylene (Vinyl) sheet (by others)
3. Compact subgrade to 95% and minimum bearing capacity of 100kPa. Deepen with 15MPa binding concrete if required.
4. Ø 600 pile to be founded 500mm into natural soil capable of supporting 200kPa or 1750mm below finished surface level whichever is deeper.