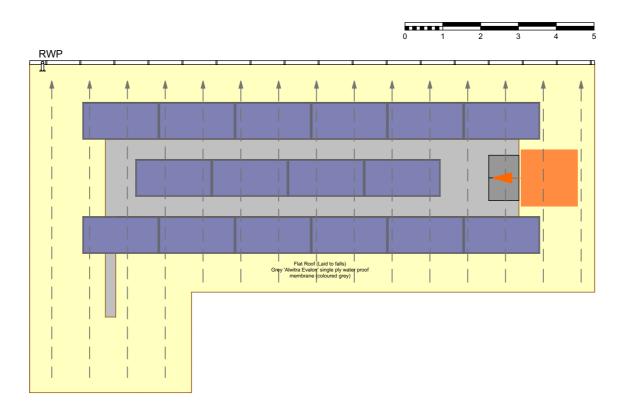
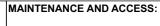


...an outdoor class room
...a staff room
...an early learning centre
...an eco friendly building for anything you desire









Single ply covering designed to be maintenance free for the projected lifespan of the building and thus maintenance access is not required. Fall arrest or guarding provision is not required.



CAUTION

Slippery Surface

Roof surface slippery when wet. Exercise due care when accessing, egressing and walking on roofing membrane in particular to those surfaces in proximity to deciduous trees.

PV ARRAY:

When installed to be by specialist & maintenance free. Access for inspection / cleaning via MEWP to designated area. Access between panels via non slip walkways NO ACCESS ALLOWED WITHIN 2M OF ROOF EDGE.

SEDUM / LIVING ROOF:

When installed to be by specialist. If access is required within 2.0M of roof edge, fully scaffold the relevant area to prevent risk of injury from falls from height or provide fall arrest system.

GUTTERING AND RAINWATER DRAINAGE: To be cleared and maintained using long reach equipment operated from ground level only.

SUNPIPES AND ROOFLIGHTS:

Periodic cleaning undertaken using long arm poles from tower scaffold or mobile access platform. Rooflights can also be cleaned internally. Where access is required, the building must be fully scaffolded to prevent risk of injury from falls from height.

WINDOW CLEANING:

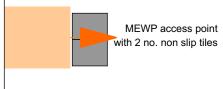
All windows to be cleaned with a water hose pole cleaning system operated from ground level only

ACCESS:



2m no access area defined on roof finish

2m 'No Access' area defined on roof finish



Solar PV - shown indicatively

PV Power required: 4.99kWp

PV Power proposed: 5.12kWp (assuming 320w per panel)

Rev.B: 26.05.22: G.C. Scheme modified based on client's comments Rev.A: 07.03.22: G.C. Scheme modified based on client's comments