SLOPED APPLICATION
Lower Parapet Physical Constraint
Against Downward Force

TOP VIEW

Prevegetated LiveRoof Modules
RoofEdge
Galvanized Steel Rods with Galvanized Threaded Flanges
Drain Scupper
Structural Parapet

SLOPE FORCE

Open Space to Allow Water Flow
Flanges Attached to Parapet and Edging

SIDE VIEW

Drain Scuppers
Open Space to Allow Water Flow
RoofEdge
Salt Paver Pedestal

Prevegetated LiveRoof Modules
Slip Sheet
Waterproofing
Roof Deck

SLOPE FORCE

(ESPECIALLY PERTINENT IN WINTER CONDITIONS WHERE ICING OCCURS)

ILLUSTRATIONS ARE TO CONCEPTUALLY ASSIST PROFESSIONALS IN DESIGN OF STRUCTURAL SUPPORTS. LIVEROOF DOES NOT ACCEPT RESPONSIBILITY FOR ENGINEERING BASED ON ILLUSTRATIONS. A QUALIFIED STRUCTURAL ENGINEER SHOULD BE CONSULTED TO DETERMINE APPROPRIATE FORCE CONTAINMENT AND SUITABLE DESIGN.