

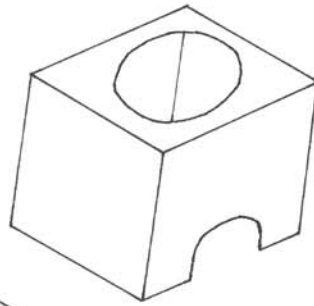
Notes:

- Drawing is not to scale. All dimensions are proportionate.

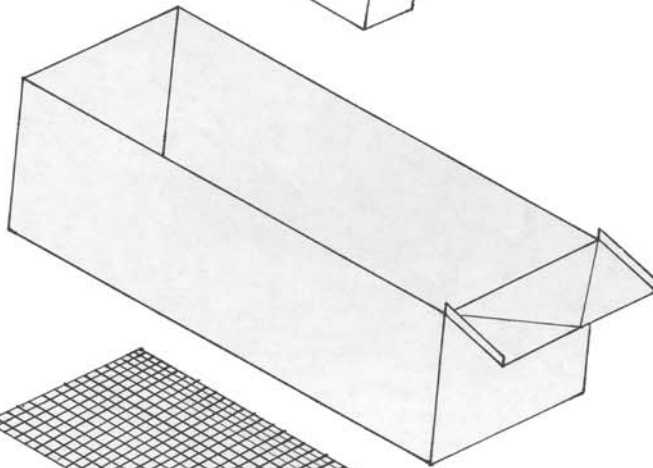
- Both Catch Basins should be clear so results of simulator are visible.



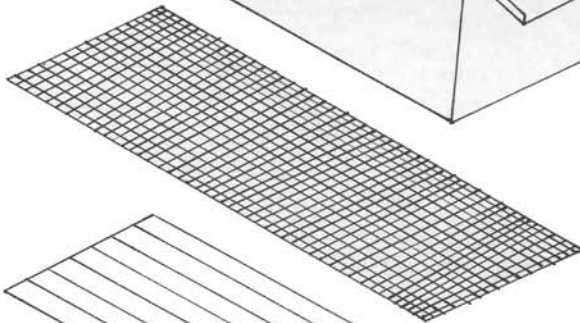
Rainfall Simulator
Plastic container with holes punched in bottom. Should set steadily in the Simulator Stand top hole.



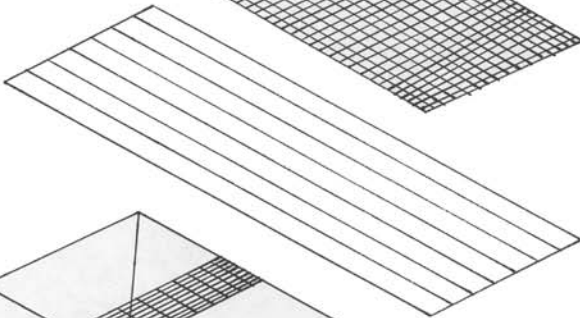
Simulator Stand
Stand to hold rainfall simulator.
3.75"x3.75"x4"
holes = 2.5" Dia.



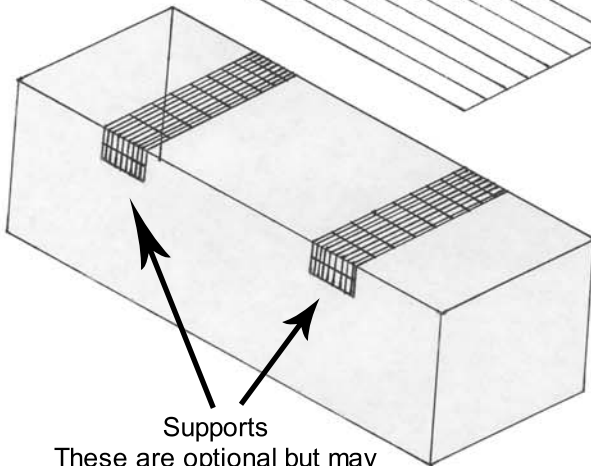
Soil Holder
Contains the undisturbed soil sample and has no bottom. The lip directs any runoff into the catch basin.
8"x3.5"x3.75"



Screen
Sits under the undisturbed soil sample to help support the soil.
8.5"x4.25"



Rack
Provides a base for the entire simulator and sets on top of the infiltration catch basin.
8.5"x4.25"



Infiltration Catch Basin
Provides a base for the entire simulator and catches all water that infiltrates the soil.
9"x5"x3"

Supports
These are optional but may be needed in order to give the Rack a steady base above the Infiltration Catch Basin.



Catch Basin
Catches all the runoff from simulation. Size must be capable of catching all runoff.