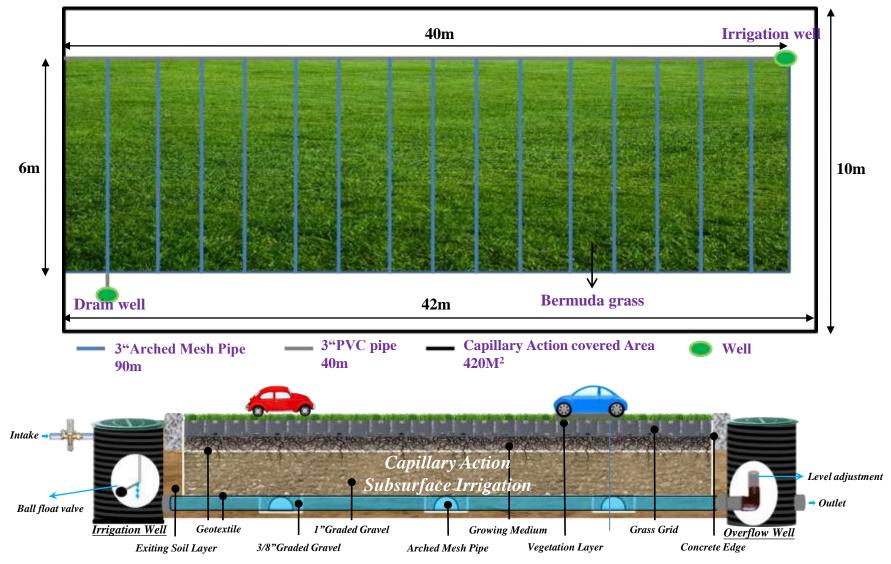
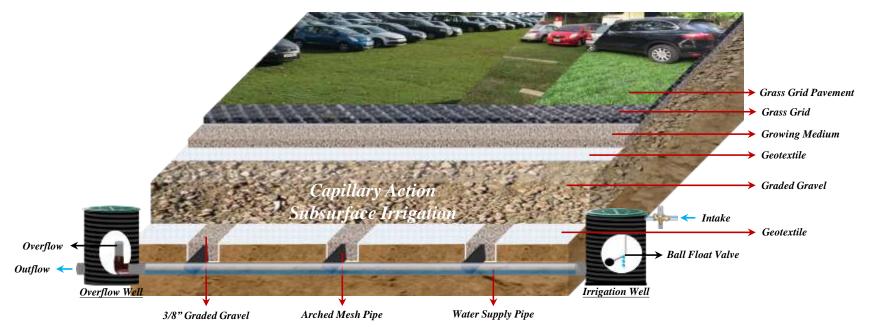


An experimental zone capillary action - plans

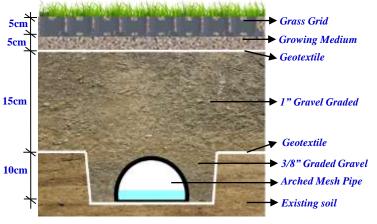


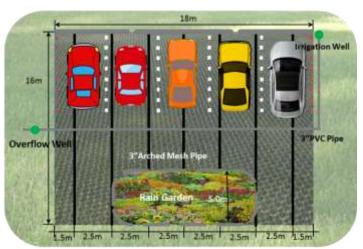


An experimental zone capillary action - Design











An experimental zone capillary action – Experimental



Grass grid loading test



Irrigation well for water



Complete planting grass



Grass grid Filled with Growing Medium



Start Planting grass



Underground irrigation Humidity 23.4%



Planting grass after 2 Days



Planting grass after 6 Days



Planting grass after 8 Days



An experimental zone capillary action – Experimental



Planting grass after 14 Days



Fill sand with grass after 26 days



Planting grass after 60 Days



Planting grass after 21 Days



Planting grass after 24 Days mowing grass



Planting grass after 28 Days



Planting grass after 35 Days



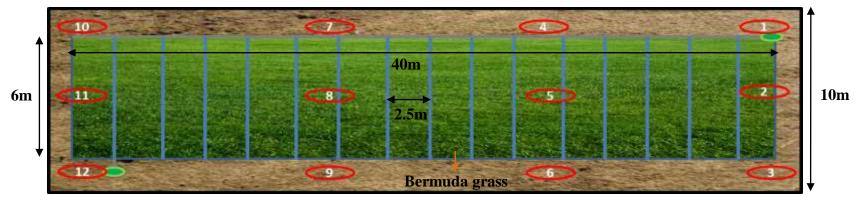
Planting grass after 100 Days



Planting grass after 100 Days



An experimental zone capillary action - Points humidity





12 "irrigation water catch basins can covers irrigation area of 400M²