

# **NULANDS LIMITED**

Transforming land. Creating possibilities



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# DRIP IRRIGATION SYSTEM



Drip irrigation is a type of micro-irrigation system that has the potential to save water and nutrients by allowing water to drip slowly to plant roots, either above or below the soil surface.

Water is pushed deeper into the soil, promoting root growth downward rather than just sideways, as shallower watering does. This promotes faster, more consistent growth early in the season, resulting in disease-resistant, deep-rooted plants later in the season. Water is delivered below the surface, keeping the ground's surface dry.

This is important for two reasons:

- 1. You only water the plants, not the path or the space between them. Weeds are left high and dry, resulting in less weeding!
- 2. The leaves are also kept dry. Plants are less prone to fungus and insect attacks. You can water the plants at any time of the day, even when the sun is shining brightly.

"Gardening requires lots of water - most of it in the form Of PERSPIRATION

-Lou Erickson



## REASONS TO CONSIDER DRIP IRRIGATION

Here are some of the reasons why you should consider drip irrigation for your farm:

#### 1. Uses water efficiently

Drip irrigation delivers water directly to a plant's root zone. Water will slowly drip into the soil, one drop at a time. You'll notice that almost no water is lost due to evaporation or water running off into other directions rather than the plant you're attempting to nourish. According to some studies, using a drip irrigation system can save around 30%-70% more water than other irrigation methods.



#### 2. Reduce the growth of weeds

Drip irrigation delivers water directly to the plants you want to grow, so less water is wasted on weeds. The soil between the plants will remain drier, hindering weeds from sprouting.



"Agriculture looks different today. our farmers are using GPS and you can monitor your irrigation systems over the Internet". -Debbie Stabenew



#### 3. Promotes healthy plants

Overhead watering causes the plant's leaves to remain wet for an extended period after irrigation. Wet leaves are the source of discoloration and spots. Drip irrigation keeps the plant's leaves dry, also allowing for better soil aeration and healthier root growth.



#### 4. Works with low pressure

Low pressure is best for drip irrigation. Because emitters have a low volume application rate, they can water larger areas at the same time than other irrigation systems.



### 5. Easy installation

Drip irrigation systems are less expensive than other types of irrigation systems because they require less trenching, do not require plumbing expertise, and are easier to install.

""Plant your tiny seeds and keep watering them every day. Soon, they grow. If the farmer is rich, then so is the nation."



#### 6. Runoff minimized

A well-designed and well-maintained drip irrigation system should apply water efficiently and not run off onto sidewalks or other undesirable areas. This reduces the possibility of pollutants such as pesticides and fertilizers washing off your farm.



#### 7. Easily adjustable

Emitters are available in a variety of application rates, allowing you to easily install or change equipment to meet the watering requirements of your plant. As the plants grow larger or more plantings are added, you can add more emitters that apply more or less water. There are even kits for converting standard sprinklers to drip systems.



See what we did for our client at

https://www.facebook.com/nulands/posts/pfbid02ckFqSKmgTNS4 2pM1hts2ha2TPqxtZaEa4V3VBWcgBsp33be8NmhvFNzkoNdKR3ARI

For more information on drip irrigation, contact Nulands at **0740212121** or **info@nulands.co.ke**.

the plant
isn't always
greener
on the other
side. it's
greener
where you
water.



## **AVAILABLE PROPERTIES**



(i) McMillan Valley gated neighbourhood-Juja



(ii) Naivasha phase 4 gated neighbourhood



(iii) Naserian Gardens gated



(iv) Kitengela gated neighbourhood



(v) a. Narok gated neighbourhood



(vi) b. Narok gated farmlands

## **EVENTS**



From March 6th to 9th, 2023, we held an event at Presbyterian University of East Africa (PUEA) in Kikuyu:

https://www.facebook.com/profile/100064441521576/search/? q=Presbyterian%20University%20of%20East%20Africa%20. It was a great honor to be given the opportunity to showcase our properties to the organization's amazing, heartwarming, and Godfearing staff.



### **EVENTS**



We had a bus tour to our Naserian Gardens in Isinya on Saturday, March 18th, 2023

(https://web.facebook.com/page/353327561511211/search/?

q=isinya). It worked out well because of our loyal customers.

Watch out for site visits to avoid being left behind. As we explore investment-worthy markets in Nairobi and other cities, we bring about new and exciting adventures.

## **NEWS UPDATE**

#### Great news!

Nulands Ltd's goal is to combine affordability and style. We are pleased to introduce you to Kitengela Kilamat's well-developed neighborhood. A gated neighbourhood project with plots measuring 50x100 for Ksh. 1.5 million. It's 2 kilometers off Namanga Road. To reserve a plot or site viewing, please call 0708592177/0740212121.







Did you find the article useful? Share your thoughts with us via

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