

Kalemba, Dave

From: Chad Cleveland
Sent: Friday, August 06, 2010 4:24 PM
To: Kalemba, Dave
Subject: RE: CIM Long-Term Ground Lease

Categories: CIM
Attachments: Chino Aerial _2[1] with irr..jpg



Chino Aerial _2[1]
with irr..j...

Hi Dave,

I was gone for a few days and finally got around to this. I don't have any plans, as this line was installed many years ago, but hopefully what I added to the map shows up, let me know if there is any trouble viewing.

But basically the red dot marks the irrigation well which puts out 1200 GPM at 60psi with a 125 hp electric motor. From there it goes underground in a 10" schedule 40 PVC mainline. It goes to the north about 1850' where it terminates at CIM East Facility. It travels diagonally south to the corner of the Cypress channel and the east to west visible road/split in the fields. From there it travels East around 2900' where it terminates at the fenceline at Euclid Ave. The North and East runs have 4" risers every 90'.

The best replacement option that would enable us to continue farming the remaining land would be to install around 3500' of mainline (a smaller diameter would work) that runs along the Southern border of YTS right next to the well from Euclid to the East to our equipment yard to the west (that dirt area by cypress channel). 4" risers every 60' would be ideal. Another option is to purchase portable above ground irrigation mainline that would not have to be burried. This would probably be the easiest and best bet.

Let me know if you have any other questions. Thanks for your help.

Chad Cleveland
Farm Manager
Cal Poly Pomona
951-285-0858

Kalembe, Dave

From: Chad Cleveland
Sent: Monday, August 16, 2010 10:29 AM
To: Kalembe, Dave
Subject: RE: CIM Long-Term Ground Lease
Categories: CIM

Hi Dave,

Sorry for the late reply but I'm waiting on some quotes for the pipe and hope to have it tomorrow.

I think the most straight forward and easiest option with no hidden costs would be to purchase the above ground irrigation line that I would be able to install and design.

The existing line I believe is around 4'+ deep. By the time we carefully excavated and cut the pipe to salvage it and then dig a new trench, its better off buying new. So It does not have any salvage value with exception to the about ground valves that are screwed on every 90'.

I should have you a cost for the pipe tomorrow. Thanks for you help!
Chad

n for Men

Euclid Ave.

Well #13
1200 GPM
125 HP elect. Motor

10" Scheduling 40 PVC
4" risers every 90'

150± Acres

Kimball Ave.

