



9-1-2014	Victoria Boulevard irrigation system	
Rev 05	Item	Vasco da Gama Lote 6
1	Waterpump	Working
	Action to be taken	Makes a lot of noise, needs reparation
	Status	Has been repaired and installed on 24 <sup>th</sup> april, no more issues
2	Watertanks	When to much water is used they will empty to soon, pump stops
	Action to be taken	Program start times of each group in such a way that this problem will not occur 3 programs are used (A,B,C) to devide irrigation duration per each sector
		Program C is now used but still sector 1 and 2 cause to high pressure and causes the pump to turn on and off
		Wire of sector 1 and 2 have been placed together on sector 1, on group C
	Status	Works fine
3	Rainbird Irrigation controller	Works fine
	Action to be taken	N/A
4	Run timed auto total cycle	Working
	Action to be taken	N/A
5	Run manual total cycle	Working
	Action to be taken	N/A
6	Run manual each station	Working
	Action to be taken	N/A
7	Electrovalves	Seems to work fine
	Action to be taken	N/A
8	Manual shutoff valve	Seems to work fine
	Action to be taken	N/A
9	Aspersores and sprayers	Several are damaged and/or leaking, many remained under the ground during irrigation
	Action to be taken	The ones under the ground were brought to the surface and damaged ones were replaced
	Status	Done
10	Drip line tubing and ends	Not sufficient water supply, some tubing and ends are leaking to much
	Action to be taken	Needs to be repaired on several places
	Status	Done, but during irrigation more bad connections might get seperated
11	Wiring of controller and valves	Inspected
	Action to be taken	Some need to be cleaned and re-connected
	Status	Done
12	Rainsensor	Inspected
	Status	Done, works fine
13	Pressure of sectors	Seems to be fine
	Action to be taken	N/A
14	Study start and watering times	Defined
	Status	Done, saved a lote of water
15	Check 9 V accu and connector	Seems to be fine
	Action to be taken	N/A