

# Harrison Ranch

## FIELD INSPECTION REPORT



March 20, 2019

Rizzetta & Company

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Rizzetta & Company  
Professionals in Community Management

# Clubhouse, Harrison Ranch Blvd.

## General Updates, Community-Wide Issues, Recent & Upcoming Maintenance Events

- During the month of April, all St. Augustine & Celebration Bermuda turf shall receive an application of 25-0-12 fertilizer and all Bahia turf shall receive an application of 25-0-12 fertilizer with Fe (Iron).
- Throughout the community, dead material needs to be hand removed from all Flax Lily.
- Down To Earth (DTE) has informed me that the spring mulching will commence at the end of March beginning of April. They are subcontracting this out.

The following are action items for Down To Earth complete. Please refer to the item # in your response listing action already taken or anticipated time of completion. **Red text** indicates deficient from previous report. **Bold Red text** indicates deficient for more than a month. **Green text** indicates a proposal has been requested. **Blue** indicates irrigation.

1. **I think cutting back on the water around the pool deck may help to alleviate the yellowing of the crowns of our palms.** However, we also need to ensure they are all receiving the proper amounts of 8-2-12+4Mg fertilizer during the months of March, June, September & November. Each palm should receive 1 ½ - 3 lbs. of fertilizer depending on the square footage of the crown of the palm (1 ½ lbs. fertilizer per 100 SF Palm canopy).
2. DTE to identify the weed that is invading the majority of the ornamental grasses on the property and apply a target specific herbicide to eradicate. It resembles a type of "vetch". (Pic 2)
3. The same weed as discussed above is also invading the Schillings Holly on the back side of the pool deck.
4. DTE to apply selective herbicides to rid the weeds in the bare spots on the roundabout in front of the clubhouse, but also accelerate fertilizer to rapidly fill these spots in with turf. If this does not work we will have new turf patched in.
5. We've agreed to maintain most, if not all, hedges to a height between 6'-7'. Many are much higher than this and will be brought to this height within the coming weeks/months.
6. DTE to remove any remaining single plants left in what was a full bed of plants. Also any dead plant material to be removed and disposed of.
7. DTE to eradicate weeds which seem to be concentrating along the Harrison Ranch Blvd. (HRBlvd.) curb lines.
8. Remove (flush cut) a mostly dead Holly on the east side of HRBlvd. North of the main entrance.
9. What is the reason for a lot of the turf behind the curb northbound HRBlvd. to be beaten up and brown?



# Normandy East, 57<sup>th</sup> Ct. East, 58<sup>th</sup> St. East

10. Remove Tree Ligustrum suckers as well as inspect a bed of Variegated Pittosporum just before getting to Normandy East from the south. If fungus is present in VP', treat accordingly.
11. Eradicate and hand remove Dog Fennel coming up in the Dwarf Asian Jasmine in the east ROW. The beds leading into the Normandy East gates all need detailed and weeds removed.
12. Inspect (perhaps take a soil sample) the Ixora on the back side of the NE gates for yellowing. These plants prefer more acidic soils and unfortunately, most road soils are highly alkaline. We may need to alter the fertilizer for these plants.
13. Keep the Variegated Confederate Jasmine on the HRBlvd. Medians trimmed to knee-high maximum. It is beginning to take over the Arboricola in some areas. Also make sure to prevent it from climbing any nearby Palm trunks.
14. DTE will be altering either mowers or mow patterns (or both) to help reverse the "hill-valley-hill" patterns which form in moist turf soils when the same mower is used time after time in the same pattern. This leads to the "hill" portion getting scalped and an eventual weed intrusion.
15. Continue to remove the Dwarf Asian Jasmine from where it has crept into the Juniper ... property-wide .... But specifically at the entrance at 55<sup>th</sup> Ct. East. This will take DTE some time and I do not expect this to be an overnight turnaround.
16. Inspect the Fakahatchee Grasses on the inbound side of 57<sup>th</sup> Ct. East. Many are brown. Treat for fungus and /or Spider Mites, if present, and cut to a low mound.
17. On the west side of HRBlvd. south of Erie Road behind the PVC fence, maintain the Simpson's Stopper at 1' above the fence height.
18. A vehicle has left the road southbound on HRBlvd. south of Erie and irreparably damaged some Schillings Holly along the median roadside. These need to be removed and disposed of.
19. DTE to check irrigation on the west side of HRBlvd. north of 58<sup>th</sup> St. East. There is quite a lot of water coming over the sidewalks.
20. Remove Torpedograss-like weeds encroaching into the Dwarf Asian Jasmine beds at 58<sup>th</sup> St. East. Inspect the Jasmine to determine the cause of its yellowing. Report back findings and treatment plan.
21. Continuing south on HRBlvd. south of 58<sup>th</sup> St. East, inspect the Awabuki Viburnum for defoliation and thinning. This plant is susceptible to Powdery Mildew which loves cool, moist weather. Treat accordingly and rake out (do not blow out) fallen leaves from below and dispose of. Blowing them will disperse the fungus spores. (Pic 21)
22. Make sure all volunteer weeds (including Brazilian Peppers) are removed from the same Awabuki hedge.



# 58<sup>th</sup> St. East, 60<sup>th</sup> Lane East

23. Along the same berm south of 58<sup>th</sup> St. East, the same weed discussed earlier “vetch” is still encroaching throughout the Hawthorn and in the same area Palm saplings need to be removed.

24. DTE to continue to remove/eradicate the volunteer ferns encroaching into the adjacent Schillings Holly bed. (A near impossible feat.)

25. Much of the Yellow Allamanda needs to be tipped back as it is becoming tall and leggy and will end up lying over. Star Jasmine also needs to be tipped.

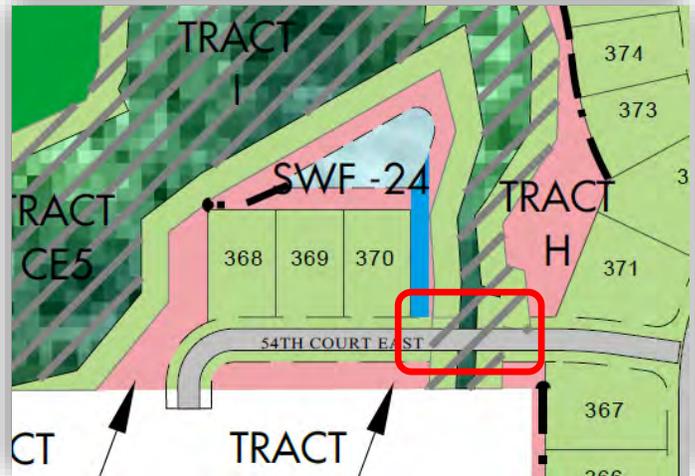
26. In this area, 60<sup>th</sup> Lane East, much of the Viburnum on top of the berm is getting extremely tall and needs to be brought down.

27. Heading south on HR Blvd. From 60<sup>th</sup> Lane East, remove what remains of any Petite Salmon Oleander from beneath a Powder Puff Tree.

28. Throughout the community, the beds of Dwarf Asian Jasmine at most every village entrance, have been allowed to encroach into other beds. DTE is continuing to attempt to remove these vining plants from other plants, but I also would like DTE to establish a clear cut line on all perimeters of these DAJ beds and remove all material that is cut. This will help establish a clean delineation from the other plants. (Pic 28>)

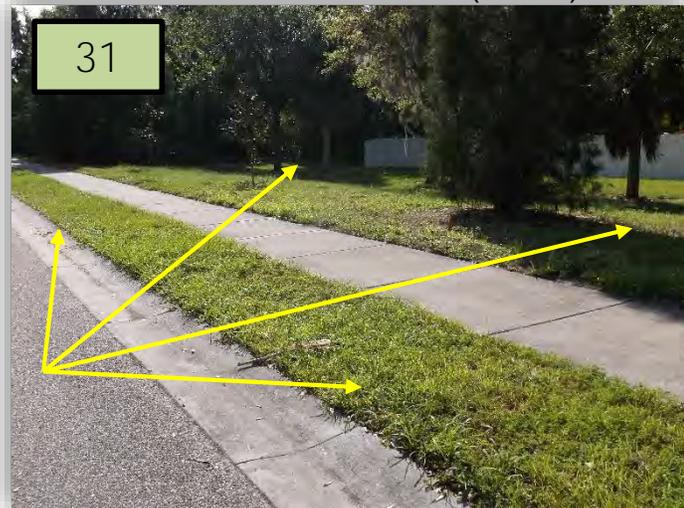
29. Diagnose the cause of the dieback in the Schillings at the entrances of 58<sup>th</sup> St. East. Treat accordingly. (Pic 29>)

30. Cutback a lot of overhanging wetland material approaching the sidewalks on both sides of 4<sup>th</sup> St. East. (see below)



# 54<sup>th</sup> Street East, 98<sup>th</sup> Ave. East, HR Blvd. To US 301

31. DTE needs to make sure they are mowing at least to the tree line north of the house on the south side of 54<sup>th</sup> St. East. Turf weeds were quite tall here indicating mowing has been missed for some time. (Pic 31)



37. On HR Blvd. south of Corriente, remove Spanish Moss from all trees as well as plants below them. Clear all Palm boot debris.

38. Between Corriente and Normandy West, there are a couple more dead Awabuki Viburnum that need to be removed. Also surrounding Awabuki need to be treated preventatively for Powdery Mildew. Remove volunteer Brazilian Pepper. (Pic 38)



32. Eradicate all vines from the Southern Red Cedars nearing the Lift Station on the west side of 98<sup>th</sup> Avenue East. We also need to keep these Cedars vertically cut on the back side of the sidewalk to allow full ADA access. It will look bad for a while until new growth begins to appear. We may want to consider clear-trunking these up to 8'-10' which would open up the canopy below.

39. DTE to cut the Jatropha back by approximately half to generate a full, compact growth habit at Normandy West.

33. Lift some of the trees in the park at 50<sup>th</sup> Street Circle East and 98<sup>th</sup> Ave. East.

40. There is a necessary irrigation repair along the outbound lanes of HR Blvd. Between Normandy West & US 301.

34. It also appears some of the mowing was missed on the west ROW of 100<sup>th</sup> Dr. East. Tree rings along this ROW also need to be detailed, including mulch.

35. Remove weeds from the Wax Myrtles surrounding the Lift Station on 100<sup>th</sup> Dr. East.

36. One exception to the 6' height maximum on Viburnum will be the Viburnum hedge along the buffer south of the homes on 46<sup>th</sup> Ct. East. This can be allowed to grow up to 10' to provide a full buffer from the adjacent community. (Pic 36>)



# Proposals

1. DTE to provide a proposal to apply a complete root drench for all struggling Magnolias throughout the community. The drench should include a complete nutritional program, fungicide, insecticide (if necessary). Nutritional program should also include a complete minor element profile. We can try this quarterly for a year or more to see if we can revive our Magnolias. Proposal should be based on one quarter.

