



Radio Road Beautification M.S.T.U.

Advisory Committee 8300 Radio Road Naples Florida 3410

December 12, 2022 3:00 PM

AT BERKSHIRE LAKES MASTER ASSOCIATION CLUBHOUSE 495 BELVILLE BLVD.

Others are encouraged to attend via Zoom video conference

AGENDA

- I. CALL TO ORDER AND PLEDGE OF ALLEGIANCE
- II. ATTENDANCE

Advisory Committee Dale Lewis, Chairman (3/3/24)

Maria Schoenfelder Vice Chairman (3/3/25)

Michael Cashman (3/3/26) Frank Cooper (3/3/24) Harry Wilson (3/3/25)

Staff Harry Sells- Project Manager,

Transcriptionist Wendy Warren

- III. APPROVAL OF AGENDA
- IV. APPROVAL OF MINUTES: SEPTEMBER 12, 2022
 APPROVAL OF RECORD OF INFORMATIONAL MEETING: NOVEMBER 12, 2022
- V. LANDSCAPE INTRODUCTION OF SUPERIOR LANDSCAPE
- VI. PROJECT MANAGER REPORT- HARRY SELLS
 - A. Review of Current Budget Report 12/12/2022
 - B. Sightline Issues at Appleby Removal of plants
 - C. Status of Irrigation System
 - D. Rich King Refurbishment Status Report
- VII. OLD BUSINESS
 - A. Discussion of Budget Reserve Policy, Maintenance Plan
- VIII. NEW BUSINESS
 - IX. COMMITTEE MEMBER COMMENTS
 - X. PUBLIC COMMENTS
 - XI. ADJOURNMENT

NEXT MEETING: JANUARY 9, 3:00 PM 495 BELVILLE BLVD.



Radio Road Beautification M.S.T.U. Advisory Committee 8300 Radio Road Naples Florida 34104

September 9, 2022

I. CALL TO ORDER AND PLEDGE OF ALLEGIANCE

Chair Lewis called the meeting to order at 3:00 PM.

A quorum of three was present. The Pledge of Allegiance was recited.

II. ATTENDANCE

Advisory Committee: Dale Lewis, Chairman; Maria Schoenfelder, Vice-Chair.

Michael Cashman (Excused); Frank Cooper; Harry Wilson

County Staff: Harry Sells, Project Manager; Michelle Arnold, Director PTNE (Excused);

Rosio Garcia, Operations Coordinator (Excused)

Landscape: Robert Kindelan, Superb Landscape Services (Excused)
Others: Wendy Warren, Premier Staffing, Transcriptionist

III. APPROVAL OF AGENDA

Mr. Cooper moved to approve the Agenda of the Radio Road Beautification M.S.T.U. Second by Chair Lewis. Carried unanimously 3 - 0.

IV. APPROVAL OF MINUTES – August 8, 2022

Mr. Wilson moved to approve the minutes of the August 8, 2022, meeting as presented. Second by Mr. Cooper. Carried unanimously 3 - 0.

V. LANDSCAPE MAINTENANCE REPORT – Harry Sells

Mr. Sells reported:

- Overall median landscaping is in good condition.
- Gold Mound shrubs were planted to fill voids in the first two medians on Devonshire Blvd.

Ms. Schoenfelder joined the meeting. A quorum of four was present.

Landscape Maintenance Contract

- The contract is awarded to Superior Landscaping & Lawn Service, Inc., the lowest qualified bidder.
- The contract includes monthly maintenance of the Rich King Memorial Greenway landscaping.
- The three-year contract in the amount of \$72,837.27, with two (2) one-year renewal options, is subject to approval by the Board of County Commissioners (BCC).
- Effective contract date is December 12, 2022.

Median Landscaping

The Committee discussed removal of Juniper shrubs between the palm trees from the medians on Devonshire Boulevard. Modification to the irrigation system to one (1) zone will be considered.

Chair Lewis motioned to remove the Juniper bushes from the medians on Devonshire Boulevard. Second by Vice Chair Schoenfelder. Carried unanimously 4 - 0.

VI. PROJECT MANAGER REPORT – Harry Sells

A. Review Current Budget Report 9/12/2022

Radio Road MSTU Fund Budget 158 dated September 12, 2022

- The FY-22 millage rate of 0.0000, was approved by the Board of County Commissioners (BCC).
- The FY-22 budget will be funded by Carry Forward Funds.
- Transfers and Contributions, Line 11, are \$519,495.00; a carry-over of unexpended FY-21 funds.
- Total Revenue, Line 12, is \$522,895.00, including investment interest, transfers, contributions, and expenditures.
- Purchase Orders: (Contractors)
 - ➤ Hannula Landscaping Landscape & Irrigation for Rich King Entryway.
 - ➤ Hart's Electrical Electrical Maintenance & Irrigation Repairs.
 - ➤ Howard Fertilizer Fertilizer.
 - ➤ MAR Green Resource Fertilizer. *Closed*
 - ➤ McGee & Associates Landscape Architecture; Rick King Refurbishment Plan Review. Closed.
 - ➤ Naples Electric Motor Works Mixing Chamber Pump. *Closed*.
 - > Premier Staffing Transcription Services.
 - ➤ SiteOne Landscape Supply Irrigation Parts & Pumps.
 - Superb Landscape Services
 - o Incidentals is for landscape refurbishment and miscellaneous.
 - o Grounds Maintenance includes irrigation repairs.
- Red indicates a Purchase Order has been closed and the money expended.
- Operating Expense, Line 32, is budgeted at \$126,395.00; with current Commitments of \$17,344.64, Expenditures of \$82,475.11, and a Budget Remainder (unspent operating funds) of \$26,575.25.
- Capital Outlay, Line 34, budgeted at \$100,000.00, has a current Commitment of 54,772.66 to fund the *Rich King Memorial Greenway Entrance Project*, Expenditures for invoices paid to Hannula Landscaping in the amount of \$12,818.95 and a Budget remainder of \$32,408.39.
- Transfer to Fund 111, Line 35, in the amount of \$40,700.00, is for M.S.T.U. Staff salaries and accrued County overhead related to M.S.T.U. operations.
- Transfer to the Tax Collector, Line 36, in the amount of \$100.00, is for collection of M.S.T.U. millage as part of the tax bill, currently 0.0000 mills.
- Reserves, Line 39, budgeted at \$255,700.00, is designated for Insurance and Catastrophic damage repair.
- Total Budget, Line 40, lists FY-22 M.S.T.U. budgeted funds at \$522,895.00; with tabulated Commitments of \$72,117.30, Expenditures of \$135,995.43, and a Budget Remainder (total unspent funds) of \$314,782.27. The Budget amount of \$522,895.00 does not change during the fiscal year.

Unexpended FY-22 funds will be carried-over to the FY-23 budget and recorded as a line item under Transfers & Contributions.

Reserve for Capital

- Funds from Reserves, Line 39, can be accessed for current year expenditures or to finance special projects consistent with the M.S.T.U. Ordinance, upon a recommendation by the Advisory Committee and approval by Board of County Commissioners (BCC).
- The *Capital Maintenance Plan*, which identifies community assets and defines financial requirements to maintain these assets, as well as reserves for catastrophic events, are reflected in the Budget as *Capital for Reserve*.

Establishing a Reserve Policy will be added to the November meeting Agenda as a topic for discussion.

B. Status of Irrigation System

Devonshire Blvd.

- Overall, the system is functioning properly.
- The three (3) solar panels are working well.
- Four (4) failed valves were replaced.

Proposed Radio Road at Devonshire Blvd. and Countryside Dr. Intersection Improvements.

- The Road Maintenance Division and Traffic Operations plan to modify the Radio Road left turn lanes at the intersection of Devonshire Blvd. and Countryside Dr. by twelve (12) feet.
- The main water line for Devonshire Blvd. runs under the roadway and must be relocated.
- The Road Maintenance Division will prepare the contract, perform the work, and install a new irrigation line parallel to the County's line.
- Funds for the irrigation line relocation will be expensed from the M.S.T.U. Capital Outlay budget after installation.

The Committee will be apprised of the timeline and cost for the irrigation line construction by Staff at a future meeting.

C. Rich King Refurbishment Status Report

The Board of County Commissioners awarded Contract No. 21-7941 in the amount of \$67,591.61, to Hannula Landscaping and Irrigation, Inc. for landscaping the south entry of the Rich King Memorial Greenway on Radio Road.

- Plant material was installed.
- Irrigation is functioning as intended.
- Gravel will be installed as indicated on the design drawings.
- Permission will be requested to close the roadway during sod installation.
- Paver installation for two (2) paver pads for benches and the area between the sidewalk and the street is estimated for November December 2022.
- A graphic of a custom-built bench style with an option to place a commemorative plaque, was presented for Committee consideration. The bench proposed is currently in use on Vanderbilt Drive, has proven to be durable and easy to maintain.

The Committee will review bench styles at the November meeting. Lead time for bench production and delivery is one (1) to two (2) months.

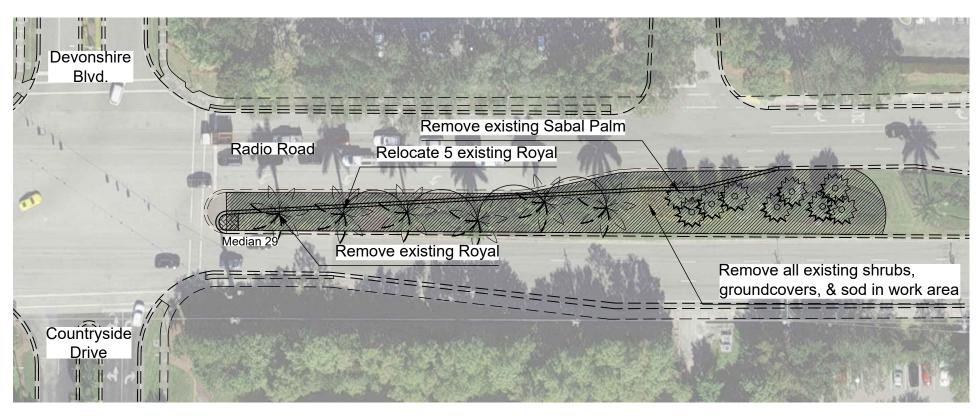
VIII.	I. NEW BUSINESS Chair Lewis motioned to cancel the October 10, 2022, meeting of the Radio Road Beautification M.S.T.U. Advisory Committee reserving the right to schedule a special meeting if necessary. Second by Mr. Cooper. Carried unanimously 4 - 0.					
IX.	COMMITTEE MEMBER COMMENTS None					
Х.	PUBLIC COMMENTS None					
XI.	ADJOURNMENT There being no further business to come before the Committee, the meeting was adjourned by the Chair at 3:32 P.M.					
	NEXT M.S.T.U. MEETING					
	NOVEMBER 14, 2022 - 3:00 PM					
	495 Belville Boulevard					
	Naples, Florida 34104					
	RADIO ROAD MSTU ADVISORY COMMITTEE					
	Dale Lewis, Chairman					

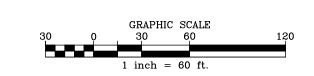
The Minutes were approved by the Committee on ________ or as

VII. OLD BUSINESS
None

amended _____.

Existing Landscape - Median 28





Existing Landscape - Median 29

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BOARD OF COUNTY COMMISSIONERS
COLLIER COUNTY, FLORIDA
ROAD MAINTENANCE DIVISION
2885 SOUTH HORSESHOE DRIVE

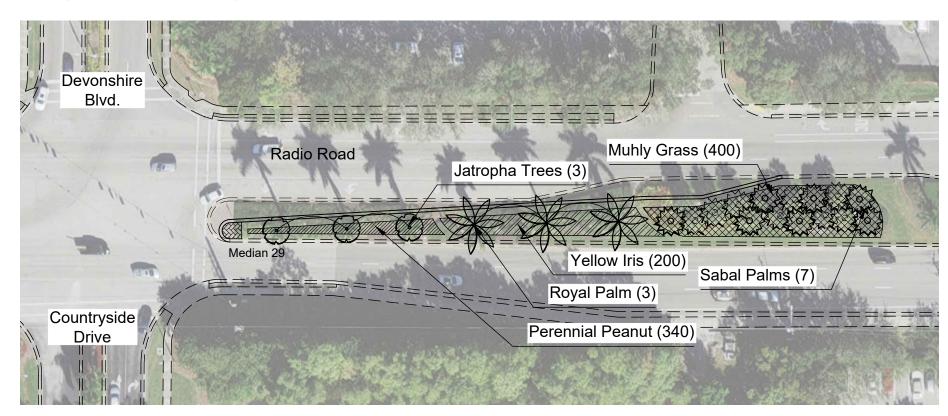
Radio Road @ Devonshire Boulevard Turn Lane Expansion

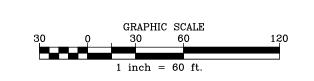
Existing Landscape

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CHECKED BY: PJL	DATE:	
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Katherine Chachere FL RLA #6667146 DATE: 2

Proposed Landscape - Median 28





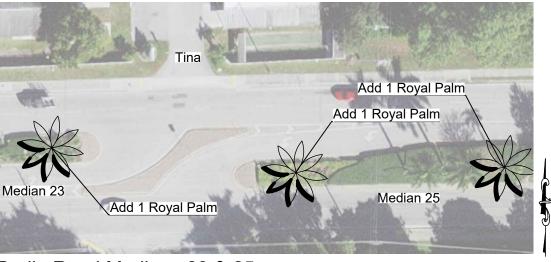
Proposed Landscape - Median 29

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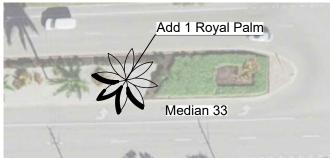
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VERTICAL SCALE:	N.T.S	
DATE:		
September 2022		

Katherine Chachere FL RLA #6667146 DATE: 3





Radio Road Median 27 West Tip



Add 1 Royal Palm

Median 27

Radio Road Median 33 East Tip

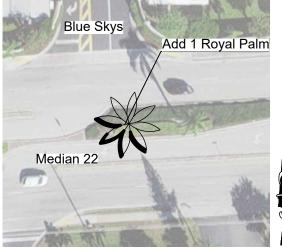
required to optimize the tree's ability to create a strong root system as well as a strong, well grown structured canopy.

B. OVERVIEW: Tree production includes many forms of containers, bags and also in-ground growing techniques. The final product may have potential problems that may not affect the plant in the nursery, but if not corrected could eventually be detrimental to the tree's ability to grow and can

GENERAL GUIDELINES: Trees must meet the Florida Department of Agriculture and Consumer Services Division of Plant Industry's Grades And Standards For Nursery Plants. The tree's root ball should be inspected to make sure that there are no circling roots that cannot be corrected, and that the root initiation zone is visible at the surface of the soil.

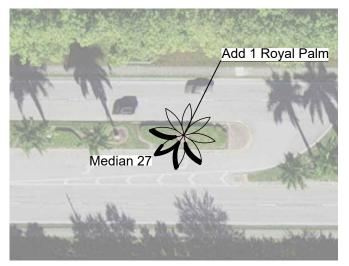
C PROCESS:

- 1. Inspect tree for defects both in the canopy and root ball, if not correctable reject the tree
- 2. If planting location not defined, determine location and make sure all utility locates have
- 3. If all utilities are located, and it is safe to dig, dig hole to slightly less than the depth of the tree root ball or container, so that the root initiation zone or top of root ball is visible and will be about 10% above the existing soil level. The hole should be wide enough to make sure that backfill soil can be easily packed around the tree's root ball, eliminating air pockets. Backfill from the hole should be piled as close to the side of the hole as possible, for easy
- 4. B & B material can be carefully placed in the planting hole and adjusted for straightness and position. Once set and stabilized, wire basket and any burlap or other material should be removed at least to a depth of 8 inches. Containerized trees can have the container carefully removed, the root ball checked for circling roots below the surface and make corrective cuts to these roots. This could involve making several up and down cuts around the outside of the root ball, or specifically targeting any offending roots. A third method involves shaving the outside diameter of the root ball ½ inch to several inches depending on container size.
- The tree should then be carefully placed in the planting hole and adjusted for straightness and position. The top of soil, or where the topmost root emerges from the trunk should be planted 5% to 10% higher than the landscape grade
- 6. Place the backfill soil around the root ball, making sure to leave no air space. Water can be used at this time to help wash soil into hidden or difficult to access areas. Fill the hole up equal to the surrounding soil level, the top of the root ball should be 5% to 10% above this
- 7. If needed a small 2 to 3-inch tree well can be developed around the outside of the planting hole, this must be knocked down in 2, but no more than 3 months. Preferably multiple bubbler heads can be placed around tree base to supply consistent water without the need for the planting of the planting that the proof of the planting that the planting for tree ring. Follow the guide for establishment watering times.
- 8. Trees that need staking should be staked at this time, see staking details
- 9. Mulch can be placed around the outside edge of the tree's root ball for a couple to several



Radio Road Median 22

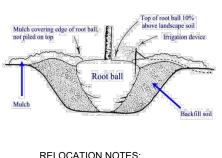
Radio Road Medians 23 & 25



Radio Road Median 27 East Tip

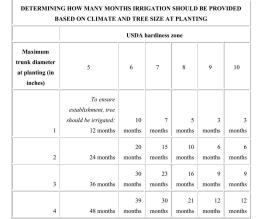


Davis Blvd Median 32



RELOCATION NOTES:

- Add (2) bubblers per relocated tree Trees to be watered in to remove air
- pockets (contractor to provide water) Watering schedules & zones to be coordinated with Collier County Road Maintenance 239-252-8924.



nded tree size at planting depends on climate and how long trees can be irrigated after planting. For example, if irrigation can be provided for six months after planting ir USDA hardiness zone 9, maximum trunk diameter at planting is two inches. With six months' irrigation, maximum trunk diameter for planting in zone 5 would be about one-half inch. Irrigation inch tree in USDA hardiness zone 5.



PROJECT

Goodlette-Frank, Median 40

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BOARD OF COUNTY COMMISSIONERS COLLIER COUNTY, FLORIDA ROAD MAINTENANCE DIVISION 2885 SOUTH HORSESHOE DRIVE

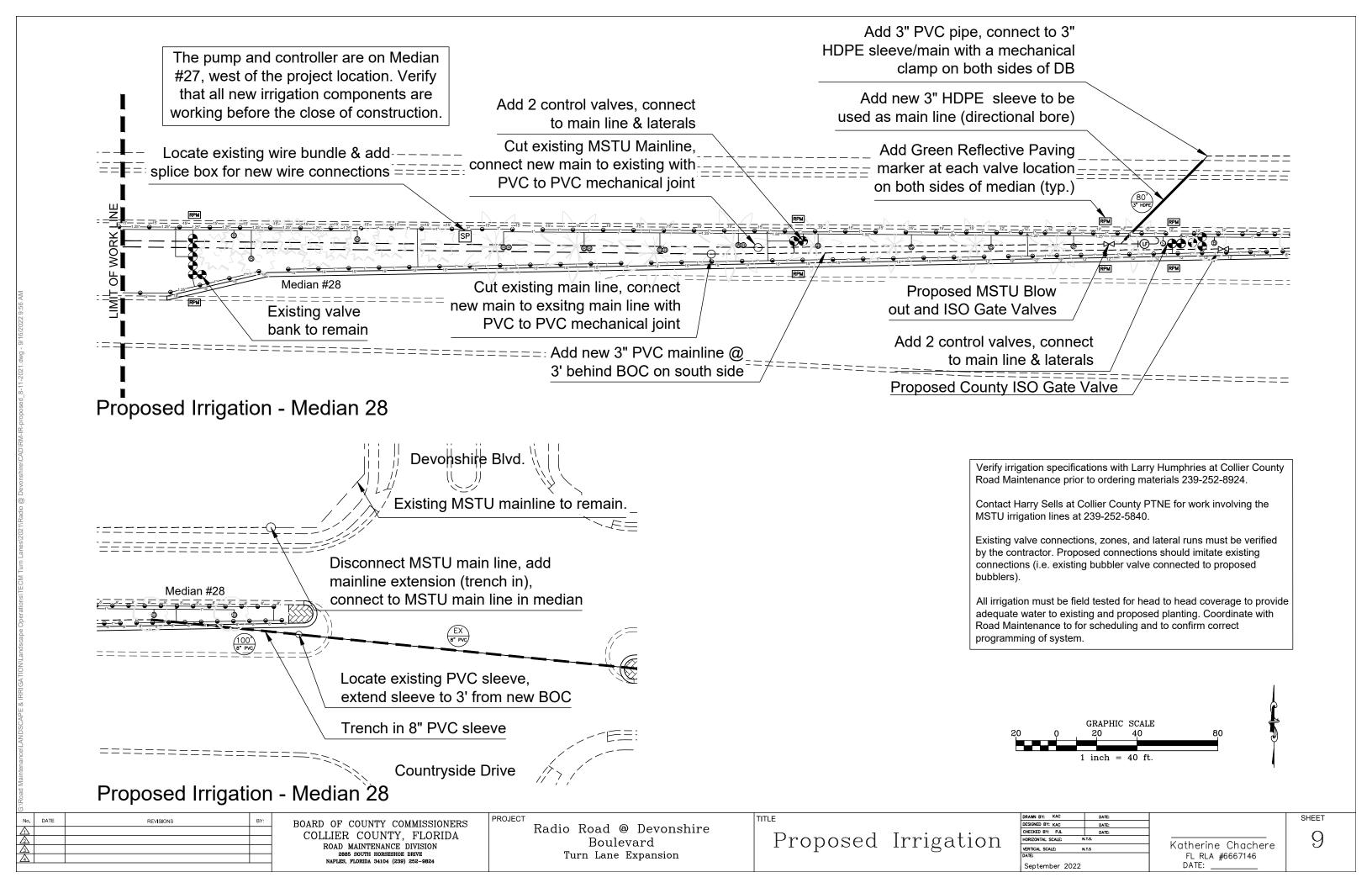
Radio Road @ Devonshire Boulevard Turn Lane Expansion

Relocation Plan

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DESIGNED BY: KAC	DATE:			
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Katherine Chachere FL RLA #6667146

SHEET



HONORING CHARLES ARTHUR VANDERBILT BEACH MSTU COMMITTEE MEMBER/CHAIRMAN SPEARHEADED UTILITY BURIAL



Radio Road MSTU Maintenance Plan

FY23

Category	Sub Category	Type / Location	(Current) OMS	Quantity	Units	Year (Install)	Year (Replace)	\$Cost (then YR)	Annual Maint
Irrigation	Mixing Chamber	5500 Radio Rd	1	1	EA	2007	2060	\$100,000	\$2,000
	Controller	Devonshire	3	3	EA	2018	2026	\$10,000	\$500
	Controller	Rich King	1	1	EA	2020	2028	\$1,000	\$100
Electric	Meter	Radio/Devonshire	2	2	EA	2007	NA	\$2,000	\$300
Water	Flowmeter	Radio/Devonshire	2	2	EA	2019	2040	\$6,000	\$300
	Valves	Devonshire	40	40	EA	2007	2027	\$26,000	\$1,500
	Valves	R. King	5	5	EA	2020	2041	\$2,000	\$200
Landscaping Areas	Mowing, Weeding, etc.	Devonshire	1980 Ft	1980	Ft	2007	As Needed	As needed	\$96,000
	Ornamental Trees	Devonshire	91	91	EA	2007	As Needed	As needed	\$3,000
	Rich King	Rich King	8800	8800	Sq Ft	2022	As Needed	\$68,000	\$3,000

Total	\$106,900
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The maintenance of Rich King will increase the annual maintenance estimate by \$3,000 so the total annual maintenance will be now \$106,900.