



**NASSAU COUNTY
PUBLIC WORKS DEPARTMENT**

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Memorandum

Date: October 29, 2019
To: Taco Pope, Assistant County Manager
From: Doug Podiak, Director of Public Works
Subject: SR200 Estimated Maintenance Cost.

Mr. Pope, below please find the estimated cost for the yearly maintenance of SR200 from I-95 to the to the First Coast Hwy bridge to Amelia Island. The estimated cost was provided through the cooperation of Trim-All corporation.

DESCRIPTION OF SERVICES

Maintenance of Exhibits A and B

Maintenance Program:

- ☐ Mow weekly service during growing season and as needed during dormant period.
- ☐ Edge all walkways, beds, roadways, etc.
- ☐ Trim all shrubs as needed and cut backs as requested.
- ☐ Weeds in beds will be removed by manual or chemical application.
- ☐ Remove all landscape debris and blow property after every service.
- ☐ Trash pick-up prior to each cut.
- ☐ 52 weeks per year

Cost of Maintenance: \$514,800.00 per year

Fertilization and pest control of ornamentals:

- ☐ Slow release fertilizers will be applied to all ornamental plant material.
- ☐ Insecticides will be added to control all insect activity.
- ☐ Ornamentals will be treated 6 times per year or as needed to promote healthy ornamental plants.

Cost of Fertilization and Pest Control: \$15,000.00 per year

Irrigation system checks:

- ☐ Activation each zone and visually inspection for broken or out of adjustment irrigation heads.
- ☐ Adjusting all sprinklers as needed.
- ☐ Adjusting all clocks to meet demand for turf and ornamental areas.
- ☐ All repairs necessary will be reported before work is to begin.
- ☐ All calls for irrigation problems will be addressed immediately.
- ☐ Additional sprinkler repairs will be completed on an hourly basis at a rate of \$ 65.00 per hour, plus parts.

Irrigation Monthly System Checks: \$32,640.00 per year

Installation of Pine Straw - Once per year:

- ☐ Install (3900) bales of Pine Straw at \$6.85 per bale

Cost of Pine Straw: \$26,715.00 per year

Trimming of Palm Trees - Once per year:

☐ Trim (528) Palm Trees at \$29.00 per Palm

Cost of Palm Trimming: \$15,312.00 per year

Summary of Services

Maintenance: \$514,800.00 annually; \$42,900.00 per month

Fertilization, Weed and Pest Control: \$15,000.00 annually; \$1,250.00 per month

Irrigation: \$32,640.00 annually; \$2,720.00 per month

Pine Straw: \$26,715.00 annually; \$2,226.25 per month

Palm Trimming: \$15,312.00; \$1,276.00 per month

Total: \$604,477.00 per year

Thank you,

Doug