

Financial Affairs
Richard H. Hinds, Chief Financial Officer

SUBJECT: AWARD OF BID #106-ZZ02 – TREE TRIMMING AND FENCE LINE CLEARING

The purpose of this bid, opened on December 9, 1999, is to establish a contract, to purchase, at firm unit prices, quantities, as may be required, of tree trimming and fence line clearing, for Maintenance and Operations. This is a term bid which states that the Board may purchase quantities, as may be required, at the unit price bid, but is not obligated to purchase any guaranteed amount. Of 136 vendors sent bid forms or card notices of this advertised bid, 16 responded, with 2 bids meeting specifications, 7 non-responsive bids (vendors did not submit required documentation) and 7 no bids.

Fund Source
0100-General

M/WBE Eligibility
None

RECOMMENDED: That The School Board of Miami-Dade County, Florida, **AWARD** Bid #106-ZZ02 – TREE TRIMMING AND FENCE LINE CLEARING, to purchase, at firm unit prices, quantities, as may be required, of tree trimming and fence line clearing, for Maintenance and Operations, during the term of the bid, effective February 9, 2000, through February 8, 2001, as follows:

PRIMARY

1. FLORIDA COAST SERVICES, INC.
P.O. BOX 6574
DELRAY BEACH, FL 33484 ESTIMATE \$154,801.25
OWNER: DONNA M. MULGREW, PRESIDENT/VICE
PRESIDENT

Total Low Unit Price: Items 1 through 113.

GROUP I

ITEMS 1 THROUGH 18

COMPLETE TREE REMOVAL

- Item 1 – 0' – 10' canopy diameter @ \$36 each.
- Item 2 – 11' – 20' canopy diameter @ \$45 each.
- Item 3 – 21' – 30' canopy diameter @ \$63 each.

11' TO 20' TREE HEIGHT

- Item 4 – 0' – 20' canopy diameter @ \$45 each.
- Item 5 – 21' – 40' canopy diameter @ \$58.50 each.
- Item 6 – 41' – Up canopy diameter @ \$90 each.

21' TO 30' TREE HEIGHT

- Item 7 – 0' – 20' canopy diameter @ \$180 each.
- Item 8 – 21' – 40' canopy diameter @ \$270 each.
- Item 9 – 41' – Up canopy diameter @ \$315 each.

31' TO 40' TREE HEIGHT

- Item 10 – 0' – 20' canopy diameter @ \$342 each.
- Item 11 – 21' – 40' canopy diameter @ \$360 each.
- Item 12 – 41' – Up canopy diameter @ \$414 each.

41' TO 50' TREE HEIGHT

- Item 13 – 0' – 20' canopy diameter @ \$450 each.
- Item 14 – 21' – 40' canopy diameter @ \$522 each.
- Item 15 – 41' – Up canopy diameter @ \$600 each.

51' TO 100' TREE HEIGHT

- Item 16 – 0' – 20' canopy diameter @ \$666 each.
- Item 17 – 21' – 40' canopy diameter @ \$720 each.
- Item 18 – 41' – Up canopy diameter @ \$900 each.

GROUP II

ITEMS 19 THROUGH 23

STUMPS AND SURFACE ROOT GRINDING OR REMOVAL

- Item 19 – 0 – 12" diameter @ \$14.50 each.
- Item 20 – 13" – 24" diameter @ \$22.50 each.
- Item 21 – 25" – 48" diameter @ \$67.50 each.
- Item 22 – 49" – 96" diameter @ \$135 each.
- Item 23 – Stump removal/no roots under 12' diameter @ \$360 each.

GROUP III

ITEMS 24 THROUGH 30

- Item 24 – 0' – 10' canopy diameter @ \$18 each.
- Item 25 – 11' – 20' canopy diameter @ \$31.50 each.
- Item 26 – 21' – 30' canopy diameter @ \$45 each.
- Item 27 – 31' – 40' canopy diameter @ \$63 each.
- Item 28 – 41' – 50' canopy diameter @ \$90 each.
- Item 29 – 51' – 60' canopy diameter @ \$117 each.
- Item 30 – 61' and greater diameter canopy @ \$135 each.

GROUP IV

ITEMS 31 THROUGH 37

- Item 31 – 0' – 10' canopy diameter @ \$18 each.
- Item 32 – 11' – 20' canopy diameter @ \$31.50 each.
- Item 33 – 21' – 30' canopy diameter @ \$45 each.
- Item 34 – 31' – 40' canopy diameter @ \$58.50 each.
- Item 35 – 41' – 50' canopy diameter @ \$90 each.
- Item 36 – 51' – 60' canopy diameter @ \$108 each.
- Item 37 – 61' and greater canopy diameter @ \$135 each.

GROUP V

ITEMS 38 THROUGH 44

- Item 38 – 0' – 10' canopy diameter @ \$18 each.
- Item 39 – 11' – 20' canopy diameter @ \$27 each.
- Item 40 – 21' – 30' canopy diameter @ \$45 each.
- Item 41 – 31' – 40' canopy diameter @ \$54 each.
- Item 42 – 41' – 50' canopy diameter @ \$90 each.
- Item 43 – 51' – 60' canopy diameter @ \$108 each.
- Item 44 – 61' and greater canopy diameter @ \$135 each.

GROUP VI

ITEMS 45 THROUGH 72

- Item 45 – 0' – 10' canopy diameter @ \$18 each.
- Item 46 – 11' – 20' canopy diameter @ \$22.50 each.
- Item 47 – 21' – 30' canopy diameter @ \$31.50 each.
- Item 48 – 31' – 40' canopy diameter @ \$40.50 each.
- Item 49 – 41' – 50' canopy diameter @ \$49.50 each.
- Item 50 – 51' – 60' canopy diameter @ \$58.50 each.
- Item 51 – 61' and greater canopy diameter @ \$72 each.

11% TO 25% CANOPY REDUCTION

- Item 52 – 0' – 10' canopy diameter @ \$22.50 each.
- Item 53 – 11' – 20' canopy diameter @ \$36 each.
- Item 54 – 21' – 30' canopy diameter @ \$49.50 each.
- Item 55 – 31' – 40' canopy diameter @ \$58.50 each.
- Item 56 – 41' – 50' canopy diameter @ \$67.50 each.
- Item 57 – 51' – 60' canopy diameter @ \$85.50 each.
- Item 58 – 61' and greater canopy diameter @ \$94.50 each.

26% TO 50% CANOPY REDUCTION

- Item 59 – 0' – 10' canopy diameter @ \$36 each.
- Item 60 – 11' – 20' canopy diameter @ \$54 each.
- Item 61 – 21' – 30' canopy diameter @ \$63 each.
- Item 62 – 31' – 40' canopy diameter @ \$67.50 each.

- Item 63 – 41' – 50' canopy diameter @ \$76.50 each.
- Item 64 – 51' – 60' canopy diameter @ \$90 each.
- Item 65 – 61' and greater canopy diameter @ \$126 each.

51% TO 75% CANOPY REDUCTION

- Item 66 – 0' – 10' canopy diameter @ \$36 each.
- Item 67 – 11' – 20' canopy diameter @ \$45 each.
- Item 68 – 21' – 30' canopy diameter @ \$63 each.
- Item 69 – 31' – 40' canopy diameter @ \$72 each.
- Item 70 – 41' – 50' canopy diameter @ \$90 each.
- Item 71 – 51' – 60' canopy diameter @ \$162 each.
- Item 72 – 61' and greater canopy diameter @ \$198 each.

GROUP VII

ITEMS 73 THROUGH 75

- Item 73 – 0' – 25' tree height @ \$9 each.
- Item 74 – 26' – 50' tree height @ \$9 each.
- Item 75 – 51' – Up tree height @ \$13.50 each.

GROUP VIII

ITEMS 76 THROUGH 78

- Item 76 – 0' – 25' tree height @ \$9 each.
- Item 77 – 26' – 50' tree height @ \$10.80 each.
- Item 78 – 51' – Up tree height @ \$18 each.

GROUP IX

ITEMS 79 THROUGH 81

- Item 79 – 0' – 25' tree height @ \$10.80 each.
- Item 80 – 26' – 50' tree height @ \$13.50 each.
- Item 81 – 51' – Up tree height @ \$25.20 each.

GROUP X

ITEMS 82 THROUGH 84

- Item 82 – Rough over growth fence clearing (per lineal foot) @ \$1.80 each.
- Item 83 – Medium over growth fence clearing (per lineal foot) @ \$1.71 each.
- Item 84 – Light over growth fence clearing (per lineal foot) @ \$1.57 each.

GROUP XI

ITEMS 85 THROUGH 88

- Item 85 – 0' – 5' high hedge 0' -3' wide (per lineal foot) @ \$3.15 each.
- Item 86 – 0' – 5' high hedge 3' - 6' wide (per lineal foot) @ \$3.37 each.
- Item 87 – 5' – 10' high hedge 0' - 3' wide (per lineal foot) @ \$3.83 each.
- Item 88 – 5' – 10' high hedge 3' - 6' wide (per lineal foot) @ \$4.32 each.

GROUP XII

ITEMS 89 THROUGH 92

- Item 89 – 1 – 10% reduction (per lineal foot) @ \$.12 each.
- Item 90 – 11 – 25% reduction (per lineal foot) @ \$.27 each.
- Item 91 – 26 – 50% reduction (per lineal foot) @ \$.36 each.
- Item 92 – 51 – 75% reduction (per lineal foot) @ \$.72 each.

GROUP XIII

ITEMS 93 THROUGH 95D

- Item 93 – Provide and apply systemic application of fungicide and pesticide @ \$7.20 per application.
- Item 94 – Deep root fertilization/injection of palm trees (All sizes) @ \$7.20 per application.
- Item 95 – Deep root fertilization/injection of shade trees (All sizes) @ \$4.50 per application.
 - A. 0 – 12" diameter @ \$4.95 per application.
 - B. 13" – 24" diameter @ \$4.95 per application.
 - C. 25" – 48 diameter @ \$4.95 per application.
 - D. 49" and over @ \$5.40 per application.

ITEMS 96 THROUGH 113

0' TO 10' TREE HEIGHT

- Item 96 – 0' – 10' canopy diameter @ \$100 each.
- Item 97 – 11' – 20' canopy diameter @ \$100 each.
- Item 98 – 21' – 30' canopy diameter @ \$100 each.

11' to 20' TREE HEIGHT

- Item 99 – 0' – 20' canopy diameter @ \$100 each.
- Item 100 – 21' – 40' canopy diameter @ \$100 each.
- Item 101 – 41' – Up canopy diameter @ \$100 each.

21' to 30' TREE HEIGHT

- Item 102 – 0' – 20' canopy diameter @ \$100 each.
- Item 103 – 21' – 40' canopy diameter @ \$100 each.
- Item 104 – 41' – Up canopy diameter @ \$100 each.

31' to 40' TREE HEIGHT

- Item 105 – 0' – 20' canopy diameter @ \$100 each.
- Item 106 – 21' – 40' canopy diameter @ \$100 each.
- Item 107 – 41' – Up canopy diameter @ \$100 each.

41' to 50' TREE HEIGHT

Item 108 – 0' – 20' canopy diameter @ \$100 each.
Item 109 – 21' – 40' canopy diameter @ \$100 each.
Item 110 – 41' – Up canopy diameter @ \$100 each.

51' to 100' TREE HEIGHT

Item 111 – 0' – 20' canopy diameter @ \$100 each.
Item 112 – 21' – 40' canopy diameter @ \$100 each.
Item 113 – 41' – Up canopy diameter @ \$100 each.

ALTERNATE

2. ONE TWO TREE, INC.
2950 S.W. 71 AVENUE
MIAMI, FL 33155
OWNER: MARC J. TERWILLIGER, PRESIDENT

Second Total Low Unit Price: Items 1 through 113.

GROUP I

ITEMS 1 THROUGH 18

COMPLETE TREE REMOVAL

Item 1 – 0' – 10' canopy diameter @ \$45 each.
Item 2 – 11' – 20' canopy diameter @ \$75 each.
Item 3 – 21' – 30' canopy diameter @ \$100 each.

11' TO 20' TREE HEIGHT

Item 4 – 0' – 20' canopy diameter @ \$100 each.
Item 5 – 21' – 40' canopy diameter @ \$160 each.
Item 6 – 41' – Up canopy diameter @ \$15 each.

21' TO 30' TREE HEIGHT

Item 7 – 0' – 20' canopy diameter @ \$210 each.
Item 8 – 21' – 40' canopy diameter @ \$475 each.
Item 9 – 41' – Up canopy diameter @ \$600 each.

31' TO 40' TREE HEIGHT

- Item 10 - 0' - 20' canopy diameter @ \$400 each.
- Item 11 - 21' - 40' canopy diameter @ \$700 each.
- Item 12 - 41' - Up canopy diameter @ \$800 each.

41' TO 50' TREE HEIGHT

- Item 13 - 0' - 20' canopy diameter @ \$400 each.
- Item 14 - 21' - 40' canopy diameter @ \$600 each.
- Item 15 - 41' - Up canopy diameter @ \$500 each.

51' TO 100' TREE HEIGHT

- Item 16 - 0' - 20' canopy diameter @ \$450 each.
- Item 17 - 21' - 40' canopy diameter @ \$750 each.
- Item 18 - 41' - Up' canopy diameter @ \$1,000 each.

GROUP II

ITEMS 19 THROUGH 23

STUMPS AND SURFACE ROOT GRINDING OR REMOVAL

- Item 19 - 0 - 12" diameter @ \$50 each.
- Item 20 - 13" - 24" diameter @ \$85 each.
- Item 21 - 25" - 48" diameter @ \$200 each.
- Item 22 - 49" - 96" diameter @ \$210 each.
- Item 23 - Stump removal/no roots under 12' diameter @ \$40 each.

GROUP III

ITEMS 24 THROUGH 30

- Item 24 - 0' - 10' canopy diameter @ \$60 each.
- Item 25 - 11' - 20' canopy diameter @ \$85 each.
- Item 26 - 21' - 30' canopy diameter @ \$175 each.
- Item 27 - 31' - 40' canopy diameter @ \$250 each.
- Item 28 - 41' - 50' canopy diameter @ \$400 each.
- Item 29 - 51' - 60' canopy diameter @ \$650 each.
- Item 30 - 61' and greater diameter canopy @ \$900 each.

GROUP IV

ITEMS 31 THROUGH 37

- Item 31 – 0' – 10' canopy diameter @ \$60 each.
- Item 32 – 11' – 20' canopy diameter @ \$80 each.
- Item 33 – 21' – 30' canopy diameter @ \$150 each.
- Item 34 – 31' – 40' canopy diameter @ \$190 each.
- Item 35 – 41' – 50' canopy diameter @ \$300 each.
- Item 36 – 51' – 60' canopy diameter @ \$400 each.
- Item 37 – 61' and greater canopy diameter @ \$20 each.

GROUP V

ITEMS 38 THROUGH 44

- Item 38 – 0' – 10' canopy diameter @ \$35 each.
- Item 39 – 11' – 20' canopy diameter @ \$70 each.
- Item 40 – 21' – 30' canopy diameter @ \$130 each.
- Item 41 – 31' – 40' canopy diameter @ \$200 each.
- Item 42 – 41' – 50' canopy diameter @ \$250 each.
- Item 43 – 51' – 60' canopy diameter @ \$100 each.
- Item 44 – 61' and greater canopy diameter @ \$110 each.

GROUP VI

ITEMS 45 THROUGH 72

- Item 45 – 0' – 10' canopy diameter @ \$4 each.
- Item 46 – 11' – 20' canopy diameter @ \$8 each.
- Item 47 – 21' – 30' canopy diameter @ \$12 each.
- Item 48 – 31' – 40' canopy diameter @ \$14 each.
- Item 49 – 41' – 50' canopy diameter @ \$15 each.
- Item 50 – 51' – 60' canopy diameter @ \$16 each.
- Item 51 – 61' and greater canopy diameter @ \$18 each.

11% TO 25% CANOPY REDUCTION

- Item 52 – 0' – 10' canopy diameter @ \$60 each.
- Item 53 – 11' – 20' canopy diameter @ \$80 each.
- Item 54 – 21' – 30' canopy diameter @ \$180 each.
- Item 55 – 31' – 40' canopy diameter @ \$220 each.
- Item 56 – 41' – 50' canopy diameter @ \$300 each.
- Item 57 – 51' – 60' canopy diameter @ \$500 each.
- Item 58 – 61' and greater canopy diameter @ \$600 each.

26% TO 50% CANOPY REDUCTION

- Item 59 – 0' – 10' canopy diameter @ \$50 each.
- Item 60 – 11' – 20' canopy diameter @ \$80 each.
- Item 61 – 21' – 30' canopy diameter @ \$200 each.
- Item 62 – 31' – 40' canopy diameter @ \$250 each.
- Item 63 – 41' – 50' canopy diameter @ \$300 each.
- Item 64 – 51' – 60' canopy diameter @ \$500 each.
- Item 65 – 61' and greater canopy diameter @ \$500 each.

51% TO 75% CANOPY REDUCTION

- Item 66 – 0' – 10' canopy diameter @ \$2 each.
- Item 67 – 11' – 20' canopy diameter @ \$2 each.
- Item 68 – 21' – 30' canopy diameter @ \$3 each.
- Item 69 – 31' – 40' canopy diameter @ \$4 each.
- Item 70 – 41' – 50' canopy diameter @ \$4 each.
- Item 71 – 51' – 60' canopy diameter @ \$5 each.
- Item 72 – 61' and greater canopy diameter @ \$5 each.

GROUP VII

ITEMS 73 THROUGH 75

- Item 73 – 0' – 25' tree height @ \$2 each.
- Item 74 – 26' – 50' tree height @ \$3 each.
- Item 75 – 51' – Up tree height @ \$4 each.

GROUP VIII

ITEMS 76 THROUGH 78

- Item 76 – 0' – 25' tree height @ \$25 each.
- Item 77 – 26' – 50' tree height @ \$35 each.
- Item 78 – 51' – Up tree height @ \$15 each.

GROUP IX

ITEMS 79 THROUGH 81

- Item 79 – 0' – 25' tree height @ \$30 each.
- Item 80 – 26' – 50' tree height @ \$45 each.
- Item 81 – 51' – Up tree height @ \$50 each.

GROUP X

ITEMS 82 THROUGH 84

- Item 82 – Rough over growth fence clearing (per lineal foot) @ \$3 each.
- Item 83 – Medium over growth fence clearing (per lineal foot) @ \$2.50 each.
- Item 84 – Light over growth fence clearing (per lineal foot) @ \$1.50 each.

GROUP XI

ITEMS 85 THROUGH 88

- Item 85 – 0' – 5' high hedge 0' -3' wide (per lineal foot) @ \$1 each.
- Item 86 – 0' – 5' high hedge 3' -6' wide (per lineal foot) @ \$2 each.
- Item 87 – 5' – 10' high hedge 0' - 3' wide (per lineal foot) @ \$3 each.
- Item 88 – 5' – 10' high hedge 3' - 6' wide (per lineal foot) @ \$4 each.

GROUP XII

ITEMS 89 THROUGH 92

- Item 89 – 1 – 10% reduction (per lineal foot) @ \$.15 each.
- Item 90 – 11 – 25% reduction (per lineal foot) @ \$.20 each.
- Item 91 – 26 – 50% reduction (per lineal foot) @ \$.25 each.
- Item 92 – 51 – 75% reduction (per lineal foot) @ \$.40 each.

GROUP XIII

ITEMS 93 THROUGH 95D

- Item 93 – Provide and apply systemic application of fungicide and pesticide @ \$30 per application.
- Item 94 – Deep root fertilization/injection of palm trees (all sizes) @ \$15 per application.
- Item 95 – Deep root fertilization/injection of shade trees (all sizes) @ no charge.
 - A. 0 – 12" diameter @ \$20 per application.
 - B. 13" – 24" diameter @ \$30 per application.
 - C. 25" – 48" diameter @ \$35 per application.
 - D. 49" and over @ \$40 per application.

ITEMS 96 THROUGH 113

0' TO 10' TREE HEIGHT

- Item 96 – 0' – 10' canopy diameter @ \$5 each.
- Item 97 – 11' – 20' canopy diameter @ \$10 each.
- Item 98 – 21' – 30' canopy diameter @ \$10 each.

11' to 20' TREE HEIGHT

Item 99 – 0' – 20' canopy diameter @ \$15 each.
Item 100 – 21' – 40' canopy diameter @ \$20 each.
Item 101 – 41' – Up canopy diameter @ \$25 each.

21' to 30' TREE HEIGHT

Item 102 – 0' – 20' canopy diameter @ \$25 each.
Item 103 – 21' – 40' canopy diameter @ \$30 each.
Item 104 – 41' – Up canopy diameter @ \$30 each.

31' TO 40' TREE HEIGHT

Item 105 – 0' – 20' canopy diameter @ \$35 each.
Item 106 – 21' – 40' canopy diameter @ \$40 each.
Item 107 – 41' – Up canopy diameter @ \$45 each.

41' to 50' TREE HEIGHT

Item 108 – 0' – 20' canopy diameter @ \$50 each.
Item 109 – 21' – 40' canopy diameter @ \$60 each.
Item 110 – 41' – Up canopy diameter @ \$65 each.

51' to 100' TREE HEIGHT

Item 111 – 0' – 20' canopy diameter @ \$5 each.
Item 112 – 21' – 40' canopy diameter @ \$10 each.
Item 113 – 41' – Up canopy diameter @ \$10 each.

3. Authorize the Bureau of Procurement and Materials Management to purchase up to the total estimated amount of \$154,801.25. The award shall be made subject to the resolution of bid protests, if any.

RHH/mpj