## OFFICE OF THE CITY ATTORNEY CHARLES PARKIN, City Attomey 411 West Ocean Boulevard, 9th Floor Long Beach, CA 90802-4511

## SECOND AMENDMENT TO AGREEMENT NO. 35545 35545

THIS SECOND AMENDMENT TO AGREEMENT NO. 35545 is made and entered, in duplicate, as of March 15, 2022, for reference purposes only, pursuant to a minute order adopted by the City Council of the City of Long Beach at its meeting on April 21, 2020, by and between GREAT SCOTT TREE SERVICE, INC., a California corporation ("Contractor"), with a place of business at 10761 Court Ave., Stanton, CA 90680, and the CITY OF LONG BEACH, a municipal corporation ("City").

WHEREAS, City and Contractor (the "Parties") entered into Agreement No. 35545 (the "Agreement") whereby Contractor agreed to provide as-needed tree trimming, removal, planting, inventory, and stump grinding services for parks, beach areas, marinas, and open space areas for the Parks, Recreation and Marine Department; and

WHEREAS, the Department of Public Works requires tree trimming services for the Colorado Lagoon Open Channel Phase 2A Project; and

WHEREAS, the Public Works Project needed to be completed before January 1, 2021, which is outside of bird nesting season; and

WHEREAS, the Parties entered into a First Amendment to add \$60,000 to the Agreement for the Public Works Project for a total not to exceed amount of \$1,030,025 for the term ending March 31, 2021;

WHEREAS, the Parties desire to extend the term of the Agreement one (1) additional one-year period and amend Exhibit "B" to add rates to be applicable for the remainder of the Agreement.

NOW, THEREFORE, in consideration of the mutual terms, covenants, and conditions herein contained, the Parties agree as follows:

1. Section 1.A. of the Agreement is hereby amended to read as follows:

"A. Contractor shall furnish specialized services more particularly described in Exhibit "A", attached to the Agreement and incorporated by this reference, which was submitted in response to City's RFP, in accordance with the

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standards of the profession, and City shall pay for these services in the manner described below, in an annual amount not to exceed Eight Hundred Forty Three Thousand Five-Hundred Dollars (\$843,500), with a fifteen percent (15%) contingency in the amount of One Hundred Twenty Six Thousand Five Hundred Twenty Five Dollars (\$126,525), for a total annual contract amount not to exceed Nine Hundred Seventy Thousand Twenty Five Dollars (\$970,025), for a period of three years, with the option to renew for two additional one-year periods, at the rates or charges shown in Exhibit "B". An additional Sixty Thousand Dollars (\$60,000) is added to the term ending March 31, 2021 for a total not to exceed annual amount of One Million Thirty Thousand Twenty-Five Dollars (\$1,030,025).

- 2. Section 2 of the Agreement is hereby amended to read as follows:
- "2. TERM. The term of this Agreement shall commence at midnight on April 1, 2020, and shall terminate at 11:59 on March 31, 2023, unless sooner terminated as provided in this Agreement, or unless the services or the Project is completed sooner. City shall have the option to extend the term of this Agreement for two (2) additional oneyear periods, at the discretion of the City Manager."
- Exhibit "B" of the Agreement shall be supplemented to include 3. amended rates, attached hereto as Exhibit B-1, and incorporated herein by reference.
- Except as expressly modified herein, all of the terms and conditions contained in Agreement No. 35545 are ratified and confirmed and shall remain in full force and effect.

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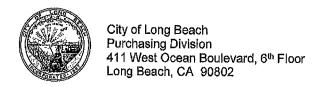
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1 IN WITNESS WHEREOF, the Parties have caused this document to be duly 2 executed with all formalities required by law as of the date first stated above. 3 GREAT SCOTT TREE SERVIÇE, INC., a California corporation 4 5 March 31, 2022 Namé<u>\Scott</u> 6 Title President 7 March 31, 2022 Name\_Scott Griffiths 8 Title Secretary 9 "Contractor" 10 CITY OF LONG BEACH, a municipal 11 corporation OFFICE OF THE CITY ATTORNEY CHARLES PARKIN, City Attorney 411 West Ocean Boulevard, 9th Floor Long Beach, CA 90802-4511 12 13 14 TO SECTION 301 OF "City" This Second Amendment to Agreement No. 35545 is approved as to form on 15 16 April 5th \_\_\_, 2022. 17 CHARLES PARKIN, City Attorney 18 Ву\_ 19 Anita Lakhani, Deputy City Attorney 20 21 22 23 24 25 26 27 28

# EXHIBIT "B-1"



#### 10. COST

Contractors should use Section 10 in the Cost Proposal. All items should be addressed in the Cost Proposal.

The awarded contractor shall be a provided with a copy of the City's Trimming Policy containing the City's trimming schedules. Locations and the Time Line Criteria for each of the areas are identified below. Tree locations, count, and species are ESTIMATES only and may change due to time, weather, tree conditions, and the priorities deemed necessary at the time by the City staff. Enter the price that will be charged for the services listed under each main heading. Price must include all labor, mobilization, materials, equipment, hauling, disposal, cleaning up work site and any other costs associated with doing such work.

#### 10.1 <u>CITYWIDE UPLAND PARKS TRIMMING</u>

- a. Time Line Criteria:
  - Standard
- b. Locations include but are not limited to the follow:
  - Parks
  - Open Space/Undeveloped
  - · Park Construction or renovation sites

#### 10.1.1 HARDWOOD TREE TRIMMING

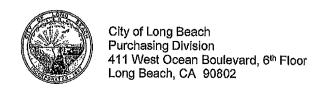
#### **Full Prune Hardwood Tree**

0 - 6" Diameter Standard Height	\$ 31.83
7" - 12" Diameter Standard Height	\$ 93.29
13" - 18" Diameter Standard Height	\$ 148.16
19" - 24" Diameter Standard Height	\$ 192.06
24" - 30" Diameter Standard Height	\$ 214.01
31" - 36" Diameter Standard Height	\$ 267.79
Over 36" Diameter Standard Height	\$ 267.79

#### **Crown Raised/Clearance Prune Hardwood Tree**

0 - 6" Diameter Standard Height	<b>\$ 16.46</b>
7" - 12" Diameter Standard Height	\$27.44
13" - 18" Diameter Standard Height	\$ 38.41
19" - 24" Diameter Standard Height	\$ 49.39
24" - 30" Diameter Standard Height	\$ 60.36
31" - 36" Diameter Standard Height	\$71.34
Over 36" Diameter Standard Height	\$ 71.34

RFP No. PR19-126

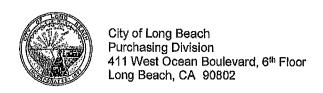


Palm Tree Trimming (Hand Saws Only)	
Prune Date Palm (Phoenix spp.)	<b>\$</b> 82.31
Clean Trunk for Date Palm (Phoenix spp.)	\$ 49.39
Prune Fan Palm (Washingtonia spp.)	\$ 54.88
Clean Trunk for Fan Palm (Washingtonia spp.)	\$ 15.37
Prune all other Palm Species	\$ 82.31
General Labor Rates	
Hourly rate for 1 Ground Person	\$ 104.26
Hourly rate for 1 Equipment Operator	\$ 126.21
Hourly rate for 1 Trimmer	\$ <u>120.73</u>
Day Rate Service Crew:	
Boom truck per eight (8) hour day to include a chip body, low decibel chipper, 1 trimmer, 2 ground	
persons	\$ 2,815.09
2 ADDITIONAL COSTS	
General Labor Rates	•
Hourly rate for 1 Ground Person	\$ 104.26
Hourly rate for 1 Equipment Operator	\$ 126.21
Hourly rate for 1 Trimmer	\$ 120.73
•	Y
Day Rate Service Crew:	
Room truck per eight (8) hours dou to include a chim	•
Boom truck per eight (8) hour day to include a chip body, low decibel chipper, 1 trimmer, 2 ground	
nersons	¢ 2.815.00

\$ 2,815.09

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#### Tree Removal

### Tree and Stump removal per inch trunk Diameter at Standard Height (DSH), (stumps included in cost)

Standard Removal

Milled Urban Lumber

0 - 6" DSH	\$ 20.85/lnch + \$13.51/Board Foot	\$ 20.85/Inch
7" - 12" DSH	\$ 42.80/Inch + \$13.51/Board Foot	\$ 42.80/Inch
13" - 18" DSH	\$ 42.80/Inch + \$13.51/Board Foot	\$ 42.80/Inch
19" - 24" DSH	\$ 53.78/Inch + \$13.51/Board Foot	\$ 53.78/Inch
24" - 30" DSH	\$ 53.78/Inch + \$13.51/Board Foot	\$ 53.78/Inch
31" - 36" DSH	\$ 64.75/Inch + \$13.51/Board Foot	\$ 64.75/Inch
Over 36" DSH	\$ 64.75/Inch + \$13.51/Board Foot	\$ 64.75/Inch

### Stump Grinding per Stump Diameter Inch at Grade (Trees Not Removed by Contractor)

0 - 6" DSH	\$ 6.59/Inch
7" - 12" DSH	\$ 6.59/Inch
13" - 18" DSH	\$ 6.59/Inch
19" - 24" DSH	\$ 6.59/Inch
24" - 30" DSH	\$ 6.59/Inch
31" - 36" DSH	\$ 6.59/Inch
Over 36" DSH	\$ 6.59/Inch

### Tree Planting (Unit Cost Shall Include Tree + Planting + Double Staked with 2" Lodge Poles.

15 Gallon	<b>\$</b> 192.06
24-inch box	\$ 433.51
36-inch box	\$ 1,092.01
48-inch box	\$ 2,738.26
Fan Palm per foot BTH (Brown Trunk Height)	\$ 109.75/foot
Fan Palm 10 - 30 feet BTH	\$ 109.75/foot

#### **Tree Watering**

Watering of young trees, water truck/operator-per day \$888.98

#### **Emergency Services**

Fully equipped 3-person crew called in for emergency service:

During Normal Business Hours	\$ <u>493.88</u>
After Hours, weekends, &/or holidays	\$ <u>543.26</u>
ISA Certified Arborist/per hour	\$ 493.88



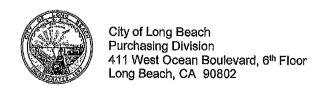
City of Long Beach Purchasing Division 411 West Ocean Boulevard, 6th Floor Long Beach, CA 90802

Payment Terms: Net 30

Prices quoted shall be FOB destination freight prepaid of the City of Long Beach. Prices quoted shall be net, including all shipping and delivery fees. Proposers shall not include Federal excise tax or State retail sales tax in the prices quoted.

#### 10.2 BEACH AREAS TRIMMING

- a. Time Line Criteria: All tree trimming must comply with the California Coastal Commission Permit, which "only" allows for trimming during the non-nesting season of October 1<sup>st</sup> through December 31<sup>st</sup>.
- b. Locations include, but are not limited to, the following:
  - Junipero Parking Lot
  - Belmont Plaza and Pier Parking Lot
  - Bayshore Playground
  - Alamitos Park
  - Colorado Lagoon
  - Marine Stadium
  - Marina Park (Mothers Beach)
  - Alamitos Bay Marina (Basins 1, 2, 3, 4, 5, 6 & 7)
  - Bluff Park
  - Bixby Annex
  - Davies Launch Ramp
  - Dennis Williams Greenbelt
  - Marine Stadium Park
  - Naples (La Bella Fontina Fountain, Colonnade, Overlook & Treasure Island Park)
  - Will Rogers Mini Park
  - Bluff slopes (1st 15th Places)
  - Spinnaker & Elliot
  - Marine Stadium Impound Yard
  - Queensway Bay
  - Grand Prix Route
  - Pike Park
  - Bay Shore Park (Between 2<sup>nd</sup> St. & Appian Way)
- c. Estimated type and quantities of trees
  - Mexican Fan Palm 800
  - Eucalyptus 52
  - Coral 40
  - Date Palm 70
  - Ficus 11



#### 10.2.1 HARDWOOD TREE TRIMMING

#### **Full Prune Hardwood Tree**

0 - 6" Diameter Standard Height	\$ 20.85
7" - 12" Diameter Standard Height	\$ 86.70
13" - 18" Diameter Standard Height	\$ 120.73
19" - 24" Diameter Standard Height	\$ 192.06
24" - 30" Diameter Standard Height	\$ 214.01
31" - 36" Diameter Standard Height	\$ 268.89
Over 36" Diameter Standard Height	\$_268.89

#### Crown Raised/Clearance Prune Hardwood tree

0 - 6" Diameter Standard Height	\$ 16.46
7" - 12" Diameter Standard Height	\$ 27.44
13" - 18" Diameter Standard Height	\$ 38.41
19" - 24" Diameter Standard Height	\$ 49.39
24" - 30" Diameter Standard Height	\$ 60.36
31" - 36" Diameter Standard Height	\$ 60.36
Over 36" Diameter Standard Height	<b>\$6</b> 0.36

### Palm Tree Trimming (hand saws only):

Prune Date Palm (Phoenix spp.)	<b>\$</b> 104.26
Clean Trunk for Date Palm (Phoenix spp.)	\$ 49.39/Foot
Prune Fan Palm (Washingtonia spp.)	\$ 64.75
Clean Trunk for Fan Palm (Washingtonia spp.)	\$ 15.37/Foot
Prune all other Palm Species	\$ 64.75

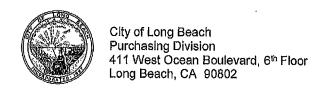
#### **General Labor Rates**

Hourly rate for 1 Ground Person	<b>\$</b> 104.26
Hourly rate for 1 Equipment Operator	\$ 126,21
Hourly rate for 1 Trimmer	\$ 120.73

#### Day Rate Service Crew:

Boom truck per eight (8) hour day to include a chip body, low decibel chipper, 1 trimmer, 2 ground persons

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#### 10.2.2 ADDITIONAL COSTS

#### **General Labor Rates**

Hourly rate for 1 Ground Person	<b>\$</b> 104.26	
Hourly rate for 1 Equipment Operator	\$ 126.21	
Hourly rate for 1 Trimmer	\$ 120.73	<del></del>

#### Day Rate Service Crew:

Boom truck per eight (8) hour day to include a chip body, low decibel chipper, 1 trimmer, 2 ground persons

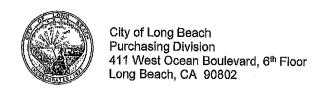
#### **Tree Removal**

### Tree and Stump removal per inch trunk Diameter at Standard Height (DSH), (stumps included in cost)

· · ·	Milled Urban Lumber	Standard Removal
0 - 6" DSH	\$_9.88/Inch + \$13.51/Board Foot	\$ 9.88/Inch
7" - 12" DSH	\$20.85/Inch + \$13.51/Board Foot	\$ 20.85/Inch
13" - 18" DSH	\$ 20.85/Inch + \$13.51/Board Foot	\$ 20.85/Inch
19" - 24" DSH	\$ 20.85/Inch + \$13.51/Board Foot	\$ 20.85/Inch
24" - 30" DSH	\$ 31.83/Inch + \$13.51/Board Foot	\$ 31.83/Inch
31" - 36" DSH	\$ 31.83/lnch + \$13.51/Board Foot	\$ 31.83/Inch
Over 36" DSH	\$ 31.83/Inch + \$13.51/Board Foot	\$ 31.83/Inch

## Stump Grinding per Stump Diameter Inch at Grade (Trees Not Removed by Contractor)

0 - 6" DSH	\$ 6.59/Inch
7" - 12" DSH	\$ 6.59/Inch
13" - 18" DSH	\$ 6.59/Inch
19" - 24" DSH	\$ 6.59/Inch
24" - 30" DSH	\$ 6.59/Inch
31" - 36" DSH	\$ 6.59/Inch
Over 36" DSH	\$ 6.59/inch



### Tree Planting (Unit Cost Shall Include Tree + Planting + Double Staked with 2" Lodge Poles.

15 Gallon	\$ 192.06
24-inch box	\$ 433.51
36-inch box	\$872.51
48-inch box	\$ <u>1,750.51</u>
Fan Palm per foot BTH (Brown Trunk Height)	\$_109.75/Foot
Fan Palm 10 - 30 feet BTH	\$ 109.75/Foot

#### **Tree Watering**

Watering of young trees, water truck/operator-per day \$888.98

#### **Emergency Services**

Fully equipped 3-person crew called in for emergency service:

During Normal Business Hours	\$ 493.88	
After Hours, weekends, &/or holidays	\$ 543.26	
ISA Certified Arborist/per hour	\$ <u>493.88</u>	,

Payment Terms: Net 30

Prices quoted shall be FOB destination freight prepaid of the City of Long Beach. Prices quoted shall be net, including all shipping and delivery fees. Proposers shall not include Federal excise tax or State retail sales tax in the prices quoted.

#### 10.3 ALAMITOS BAY MARINA

Note: Herons are known to nest in the trees in this location during the months of March through August. At all times, any trees with evidence of nesting activity shall be avoided and trees in their vicinity will be hand pruned without using any power equipment.

- a. Time Line Criteria:
  - · Mexican Fan Palms shall not be trimmed between January 15th and
  - September 15<sup>th</sup>
  - All other trees shall be trimmed according to the Standard Time Line Criteria.



City of Long Beach Purchasing Division 411 West Ocean Boulevard, 6th Floor Long Beach, CA 90802

- b. Locations include, but are not limited to the following:
  - Road to Marine Bureau Headquarters
  - Basin 1
  - Oil Dock Road
  - Basin 2
  - Basin 3
  - Basin 4
  - Marina Drive
  - Basin 6
  - Overlook Park
- c. Estimated type and quantities of trees
  - Mexican Fan Palm 850
  - Date Palm 51
  - Ficus -- 16
  - Eucalyptus 11

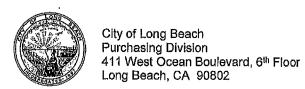
#### 10.3.1 HARDWOOD TREE TRIMMING

#### **Full Prune Hardwood Tree**

0 - 6" Diameter Standard Height	\$ 20.85	
7" - 12" Diameter Standard Height	\$ 86.70	
13" - 18" Diameter Standard Height	\$ 120.73	
19" - 24" Diameter Standard Height	\$ 192.06	
24" - 30" Diameter Standard Height	\$ 214.01	
31" - 36" Diameter Standard Height	\$ 268.89	
Over 36" Diameter Standard Height	\$ 268.89	

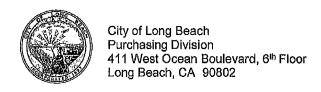
#### Crown Raised/Clearance Prune Hardwood tree

0 - 6" Diameter Standard Height	\$ 16.46
7" - 12" Diameter Standard Height	\$ 27.44
13" - 18" Diameter Standard Height	\$ 38.41
19" - 24" Diameter Standard Height	\$ 49.39
24" - 30" Diameter Standard Height	\$ 60.36
31" - 36" Diameter Standard Height	\$ 60.36
Over 36" Diameter Standard Height	\$ 60.36



#### Palm Tree Trimming (Hand Saws Only)

	Paim Tree Trimming (Hand Saws Only)		
	Prune Date Palm (Phoenix spp.) Clean Trunk for Date Palm (Phoenix spp.) Prune Fan Palm (Washingtonia spp.) Clean Trunk for Fan Palm (Washingtonia spp.) Prune all other Palm Species	\$ 104.26 \$ 49.39/foot \$ 64.75 \$ 15.37/foot \$ 64.75	
	General Labor Rates		
	Hourly rate for 1 Ground Person Hourly rate for 1 Equipment Operator Hourly rate for 1 Trimmer	\$ 104.26 \$ 126.21 \$ 120.73	
	Day Rate Service Crew:		
	Boom truck per eight (8) hour day to include a chip body, low decibel chipper, 1 trimmer, 2 ground persons	\$ <u>2,815.09</u>	
10.3.2 ADDITIONAL COSTS			
	General Labor Rates		
	Hourly rate for 1 Ground Person Hourly rate for 1 Equipment Operator Hourly rate for 1 Trimmer	\$ 104.26 \$ 126.21 \$ 120.73	
	Day Rate Service Crew:		
	Boom truck per eight (8) hour day to include a chip body, low decibel chipper, 1 trimmer, 2 ground persons	\$ <u>2,815.09</u>	



#### Tree Removal:

### Tree and Stump removal per inch trunk Diameter at Standard Height (DSH), (stumps included in cost)

Standard Removal

Milled Urban Lumber

	Willion Oldan Edilloof	Otanidala Nomovai
0 - 6" DSH	\$ 9.88/Inch + \$13.51/Board Foot	\$ 9.88/Inch
7" - 12" DSH	\$ 20.85/lnch + \$13.51/Board Foot	\$ 20.85/Inch
13" - 18" DSH	\$ 20.85/Inch + \$13.51/Board Foot	\$ 20.85/Inch
19" - 24" DSH	\$ 20.85/Inch + \$13.51/Board Foot	\$ 20.85/Inch
24" - 30" DSH	\$ 31.83/Inch + \$13.51/Board Foot	\$ 31.83/inch
31" - 36" DSH	\$ 31.83/Inch + \$13.51/Board Foot	\$ 31.83/Inch
Over 36" DSH	\$ 31.83/lnch + \$13.51/Board Foot	\$ 31.83/Inch

### Stump Grinding per Stump Diameter Inch at Grade (Trees Not Removed by Contractor)

0 - 6" DSH	\$ 6.59/Inch
7" - 12" DSH	\$ 6.59/Inch
13" - 18" DSH	\$ 6.59/Inch
19" - 24" DSH	\$ 6.59/Inch
24" - 30" DSH	\$ 6.59/Inch
31" - 36" DSH	\$ 6.59/Inch
Over 36" DSH	\$ 6.59/Inch

### Tree Planting (Unit Cost Shall Include Tree + Planting + Double Staked with 2" Lodge Poles.

15 Gallon	\$ 192.06
24-inch box	\$ 433.51
36-inch box	\$ 872.51
48-inch box	\$ 1,750.51
Fan Palm per foot BTH (Brown Trunk Height)	\$ 109.75/foot
Fan Palm 10 - 30 feet BTH	\$_109.75/foot

#### **Tree Watering**

Watering of young trees, water truck/operator-per day \$888.98

#### **Emergency Services**

Fully equipped 3-person crew called in for emergency service:

During Normal Business Hours	\$ 493.88
After Hours, weekends, &/or holidays	\$ 543.26
ISA Certified Arborist/per hour	\$ 493.88



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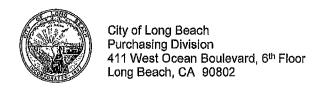
Payment Terms: Net 30

Prices quoted shall be FOB destination freight prepaid of the City of Long Beach. Prices quoted shall be net, including all shipping and delivery fees. Proposers shall not include Federal excise tax or State retail sales tax in the prices quoted.

#### 10.4 DOWNTOWN MARINA /QUEENSWAY BAY

Note: Herons are known to nest in the trees in this location during the months of March through August. At all times, any trees with evidence of nesting activity shall be avoided and trees in their vicinity will be hand pruned without using any power equipment.

- a. Time Line Criteria:
  - Mexican fan palms shall not be trimmed between January 15th September 15th.
  - All other trees shall be trimmed according to the Standard Time Line Criteria.
- b. Locations include but are not limited to the following:
  - Shoreline Village Drive
  - Magnolia Slopes
  - Banana Island
  - Shoreline Slope
  - Rainbow Lagoon
  - Rainbow Harbor
  - Aquarium and parking structure
  - Marina Green Park
  - South Shore Launch Ramp
  - Downtown Marina
  - Shoreline Aquatic Park
- c. Estimated type and quantities of trees
  - Mexican Fan Palm -1, 300
  - Ficus 60
  - Eucalyptus 85
  - Queen Palm 65
  - Fan Palm 50
  - Corals 60



#### 10.4.1 HARDWOOD TREE TRIMMING

#### **Full Prune Hardwood Tree**

0 - 6" Diameter Standard Height	\$ 20.85
7" - 12" Diameter Standard Height	\$86.70
13" - 18" Diameter Standard Height	\$ 120.73
19" - 24" Diameter Standard Height	\$ 192.06
24" - 30" Diameter Standard Height	\$ 192.06
31" - 36" Diameter Standard Height	\$ 192.06
Over 36" Diameter Standard Height	\$ 192.06

#### **Crown Raised/Clearance Prune Hardwood tree**

0 - 6" Diameter Standard Height	\$ 16.46	
7" - 12" Diameter Standard Height	\$27.44	
13" - 18" Diameter Standard Height	\$ 38.41	
19" - 24" Diameter Standard Height	\$ 49.39	
24" - 30" Diameter Standard Height	\$ 60.36	
31" - 36" Diameter Standard Height	\$ 60.36	
Over 36" Diameter Standard Height	\$ 60.36	

#### Palm Tree Trimming (Hand Saws Only)

Prune Date Palm (Phoenix spp.)	\$ 104.26
Clean Trunk for Date Palm (Phoenix spp.)	\$ 49.39
Prune Fan Palm (Washingtonia spp.)	\$ 64.75
Clean Trunk for Fan Palm (Washingtonia spp.)	\$15.37
Prune all other Palm Species	\$ 64.75

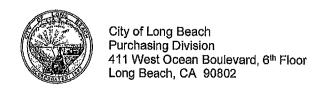
#### **General Labor Rates**

Hourly rate for 1 Ground Person	<b>\$</b> 104.26
Hourly rate for 1 Equipment Operator	\$ 126.21
Hourly rate for 1 Trimmer	\$ 120.73

#### **Day Rate Service Crew:**

Boom truck per eight (8) hour day to include a chip body, low decibel chipper, 1 trimmer, 2 ground persons

\$ 2,81	5.09	
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#### 10.4.2 ADDITIONAL COSTS

#### **General Labor Rates**

Hourly rate for 1 Ground Person	\$ 104.26	
Hourly rate for 1 Equipment Operator	\$ 126.21	
Hourly rate for 1 Trimmer	\$ 120.73	
Day Rate Service Crew:		

Boom truck per eight (8) hour day to include a chip body, low decibel chipper, 1 trimmer, 2 ground persons

\$ 2,815.09	

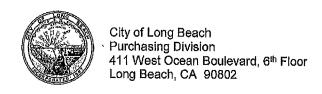
#### Tree Removal:

### Tree and Stump Removal per Inch Trunk Diameter at Standard Height (DSH), (Stumps Included in Cost)

	Milled Urban Lumber	Standard Removal
0 - 6" DSH	\$ 9.88/Inch + \$13.51/Board Foot	\$ 9.88/Inch
7" - 12" DSH	\$20.85/Inch + \$13.51/Board Foot	\$ 20.85/Inch
13" - 18" DSH	\$ 20.85/Inch + \$13.51/Board Foot	\$ 20.85/inch
19" - 24" DSH	\$ 20.85/Inch + \$13.51/Board Foot	\$ 20.85/Inch
24" - 30" DSH	\$ 31.83/Inch + \$13.51/Board Foot	\$ 31.83/Inch
31" - 36" DSH	\$ 31.83/Inch + \$13.51/Board Foot	\$ 31.83/Inch
Over 36" DSH	\$ 31.83/Inch + \$13.51/Board Foot	\$ <u>31.83/Inch</u>

### Stump Grinding per Stump Diameter Inch at Grade (Trees Not Removed by Contractor)

0 - 6" DSH	\$ 6.59/Inch
7" - 12" DSH	\$ 6.59/Inch
13" - 18" D\$H	\$ 6.59/Inch
19" - 24" DSH	\$ 6.59/Inch
24" - 30" DSH	\$ 6.59/Inch
31" - 36" DSH	\$ 6.59/Inch
Over 36" DSH	\$ 6,59/Inch



### Tree Planting (Unit Cost Shall Include Tree + Planting + Double Staked with 2" Lodge Poles

15 Gallon	\$ 192.06			
24-inch box	\$ 433.51			
36-inch box	\$872.51			
48-inch box	\$ 1,750.51			
Fan Palm per foot BTH (Brown Trunk Height)	\$ 109.75/foot			
Fan Palm 10 - 30 feet BTH	\$ 109.75/foot			
Tree Watering  Watering of young trees, water truck/operator-per day \$888.98				
Emergency Services				
Fully equipped 3-person crew called in for emergency	service:			
During Normal Business Hours	\$493.88			
After Hours, weekends, &/or holidays	\$ 543.26			

Payment Terms: Net 30

ISA Certified Arborist/per hour

Prices quoted shall be FOB destination freight prepaid of the City of Long Beach. Prices quoted shall be net, including all shipping and delivery fees. Proposers shall not include Federal excise tax or State retail sales tax in the prices quoted.

\$493.88