

ITEM 1:

- A) Prior to any other work at the site, remove the asbestos containing material using licensed asbestos abatement Contractor in accordance with the asbestos test laboratory survey report recommendations.

ALLOWANCE \$ 25,000.00
TOTAL

- B) Provide an ALLOWANCE for additional areas not contained in the ACM report. Payment shall be based on actual receipts.

ALLOWANCE \$ 20,000.00
TOTAL

ITEM 2: Furnish all materials, labor, and equipment for existing roof tear-off, including existing insulation board, down to substrate. This item also includes all disposal costs.

- a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 450 S.F @ \$ 20.00 /S.F. = \$ 9,000.00
TOTAL

- b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 8,800 S.F @ \$ 4.60 /S.F. = \$ 40,480.00
TOTAL

- c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ \$ 3.50 /S.F. = \$ 161,700.00
TOTAL

ITEM 3: Furnish all materials, labor, and equipment to install approved iso-therm or polyisocyanurate rigid insulation board tapered, based on 1½ inches thickness, fully attached to substrate.

- A) **Mopped in:**

- a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 450 S.F @ \$ 4.50 /S.F. = \$ 2,025.00
TOTAL

- b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 8,800 S.F @ \$ 3.00 /S.F. = \$ 26,400.00
TOTAL

- c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ \$ 2.50 /S.F. = \$ 115,500.00
TOTAL

B) Mechanically attached:

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 450 S.F @ \$ 6.50 /S.F. = \$ 2,925.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 8,800 S.F @ \$ 4.50 /S.F. = \$ 39,600.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ \$ 3.50 /S.F. = \$ 161,700.00
TOTAL

ITEM 4: Furnish all materials, labor, and equipment to install 4 ply modified bitumen system, with 2-ply base flashing, anchor sheet, with vent sheet, without insulation.

a) Small Roof Repair Areas:
0 S.F. - 500 S.F..

Approximately: (2) Locations = 450 S.F @ \$ 25.00 /S.F. = \$ 11,250.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 8,800 S.F @ \$ 10.20 /S.F. = \$ 89,760.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ \$ 8.10 /S.F. = \$ 374,220.00
TOTAL

ITEM 5: Furnish all materials, labor, and equipment to install 4 ply modified bitumen system, with 2-ply base flashing, anchor sheet, without vent sheet (uninsulated applications).

A) Mopped in:

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 450 S.F @ \$ 24.00 /S.F. = \$ 10,800.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 8,800 S.F @ \$ 9.60 /S.F. = \$ 84,480.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ \$ 7.00 /S.F. = \$ 323,400.00
TOTAL

B) Mechanically attached:

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 450 S.F @ \$ 28.00 /S.F. = \$ 12,600.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 8,800 S.F @ \$ 10.00 /S.F. = \$ 88,000.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ \$ 8.00 /S.F. = \$ 369,600.00
TOTAL

ITEM 6: Furnish all materials, labor, and equipment to install approved
cants, 1½ inches thickness by 3½ inches wide.

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 5.00 /L.F. = \$ 125.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.L

Approximately: (2) Locations = 90 L.F @ \$ 2.00 /L.F. = \$ 180.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F. L

Approximately: (4) Locations = 200 L.F @ \$ 1.50 /L.F. = \$ 300.00
TOTAL

ITEM 7: Furnish all materials, labor, and equipment to install flexible,
non-metallic flashings, 18 inches wide.

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 25.00 /L.F. = \$ 625.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.00 /L.F. = \$ 1,800.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 18.00 /L.F. = \$ 3,600.00
TOTAL

PROPOSAL (Continued)

PROJECT 16059-A
INVITATION TO BID 662-9463

ITEM 8: Furnish all materials, labor, and equipment to install built-up roof repair/replacement, including pea gravel protection.

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (1) Location = 450 S.F @ \$ 25.00 /S.F. = \$ 11,250.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 15,000 S.F.

Approximately: (2) Locations = 12,000 S.F @ \$ 8.00 /S.F. = \$ 96,000.00
TOTAL

ITEM 9: Furnish all materials, labor, and equipment to install built-up roof pea gravel.

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (1) Location = 450 S.F @ \$ 18.00 /S.F. = \$ 8,100.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 15,000 S.F.

Approximately: (2) Locations = 12,000 S.F @ \$ 10.00 /S.F. = \$ 120,000.00
TOTAL

ITEM 10: Furnish all materials, labor, and equipment to install wall sheet metal flashing, 24 gauge stainless steel, 8 inches wide.

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 25.00 /L.F. = \$ 625.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.00 /L.F. = \$ 1,800.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 18.00 /L.F. = \$ 3,600.00
TOTAL

PROPOSAL (Continued)

PROJECT 16059-A
INVITATION TO BID 662-9463

ITEM 11: Furnish all materials, labor, and equipment to install continuous 4-inches metal drip edge.

A) 24 Gauge Galvanized Steel

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 25.00 /L.F. = \$ 625.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.00 /L.F. = \$ 1,800.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 12.00 /L.F. = \$ 2,400.00
TOTAL

B) 24 Gauge Stainless Steel

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 26.50 /L.F. = \$ 662.50
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 21.00 /L.F. = \$ 1,890.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 15.00 /L.F. = \$ 3,000.00
TOTAL

C) Copper

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 30.00 /L.F. = \$ 750.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 25.00 /L.F. = \$ 2,250.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 20.00 /L.F. = \$ 4,000.00
TOTAL

D) Aluminum

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 26.00 /L.F. = \$ 650.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.50 /L.F. = \$ 1,845.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 14.00 /L.F. = \$ 2,800.00
TOTAL

ITEM 12: Furnish all materials, labor, and equipment to install wall counter flashing 24 gauge stainless steel, surface mounted with springlock reglet and 24 gauge stainless steel flashing, 6-inches vertical.

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 25.00 /L.F. = \$ 625.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.00 /L.F. = \$ 1,800.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 15.00 /L.F. = \$ 3,000.00
TOTAL

ITEM 13: Furnish all materials, labor, and equipment to install metal coping cap, snap-lok system, 8-inches wide.

A) 24 Gauge Galvanized Steel

a) **Small Roof Repair Areas:**
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 60.00 L.F. = \$ 1,500.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 32.00 /L.F. = \$ 2,880.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 28.00 /L.F. = \$ 5,600.00
TOTAL

B) 24 Gauge Stainless Steel

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 70.00 /L.F. = \$ 1,750.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 38.00 /L.F. = \$ 3,420.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 32.00 /L.F. = \$ 6,400.00
TOTAL

C) Aluminum with kynar finish

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 65.00 /L.F. = \$ 1,625.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 36.00 /L.F. = \$ 3,240.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 30.00 /L.F. = \$ 6,000.00
TOTAL

ITEM 14: Furnish all materials, labor, and equipment to install pipe mounting pedestals (4), with equipment rail (3 feet x 3 feet), and flashing, 18 inches high.

Approximately : (4) @ \$ 525.00 /EACH = \$ 2,100.00
TOTAL

ITEM 15: Furnish all materials, labor, and equipment to install pitch pocket, for 6-inch diameter vertical element.

Approximately : (4) @ \$ 220.00 /EACH = \$ 880.00
TOTAL

ITEM 16: Furnish all materials, labor, and equipment to install pipe or duct mounting roof pedestal, 18 gauge galvanized steel complete with flashing, 12-inches high.

Approximately : (4) @ \$ 375.00 /EACH = \$ 1,500.00
TOTAL

PROPOSAL (Continued)

PROJECT 16059-A
INVITATION TO BID 662-9463

ITEM 17: Furnish all materials, labor, and equipment to install roof penetration flashings, stainless steel 26 GA., with sealant cover, for vertical 6 inch diameter element, 9 inches high, umbrella type.

Approximately : (4) @ \$ 250.00 /EACH = \$ 1,000.00
TOTAL

ITEM 18: Furnish all materials, labor, and equipment to install 12 inches high, 3 feet wide x 3 feet long, roof equipment support curbs, 1½ inches thick 3 lbs., rigid insulation, 18 GA., Galvanized steel shell, base plate and fully mitered 3 inches cant.

Approximately : (4) @\$ 750.00 /EACH = \$ 3,000.00
TOTAL

ITEM 19: Furnish all materials, labor, and equipment to install rubber boot flashings for vertical round penetrations, typically vent stacks, 4-6 inches diameter, 8 inches high, complete with stainless steel clamps.

Approximately : (4) @ \$ 175.00 /EACH = \$ 700.00
TOTAL

ITEM 20: Furnish all materials, labor, and equipment to install 6 inches roof drain, standard dura-coated cast iron, steel inserts with strainer, and clamps (by Zurin, or approved equal).

Approximately : (4) @ \$ 625.00 /EACH = \$ 2,500.00
TOTAL

ITEM 21: Furnish all materials, labor, and equipment to install expansion joint cover, without blocking.

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 75.00 /L.F. = \$ 1,875.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 45.00 /L.F. = \$ 4,050.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 30.00 /L.F. = \$ 6,000.00
TOTAL

PROPOSAL (Continued)

**PROJECT 16059-A
INVITATION TO BID 662-9463**

ITEM 22: Furnish all materials, labor, and equipment to install plumbing vent flashing, lead sleeve and coupling, installed 4 inch pipe.

Approximately: (4) @ \$ 90.00 /EACH = \$ 360.00
TOTAL

ITEM 23: Furnish all materials, labor, and equipment to install 8 inches high x 16 inches wide metal scupper, (4) sided with integral drip strip and surface reglet flashing.

A) **24 Gauge Galvanized Steel**

Approximately: (4) @ \$ 375.00 /EACH = \$ 1,500.00
TOTAL

B) **24 Gauge Stainless Steel**

Approximately: (4) @ \$ 425.00 /EACH = \$ 1,700.00
TOTAL

ITEM 24: Furnish all materials, labor, and equipment to install 6 inches diameter leader.

A) **24 Gauge Galvanized Steel**

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 50.00 /L.F. = \$ 1,250.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 25.00 /L.F. = \$ 2,250.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 15.00 /L.F. = \$ 3,000.00
TOTAL

B) **24 Gauge Stainless Steel**

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 60.00 /L.F. = \$ 1,500.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 30.00 /L.F. = \$ 2,700.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 15.00 /L.F. = \$ 3,000.00
TOTAL

C) Anodized Aluminum

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 75.00 /L.F. = \$ 1,875.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 45.00 /L.F. = \$ 4,050.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 35.00 /L.F. = \$ 7,000.00
TOTAL

ITEM 25: Furnish all materials, labor, and equipment to install continuous 4 inch wide metal gutter system.

A) 24 Gauge Galvanized Steel

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 40.00 /L.F. = \$ 1,000.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.00 /L.F. = \$ 1,800.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 18.00 /L.F. = \$ 3,600.00
TOTAL

B) 24 Gauge Stainless Steel

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 50.00 /L.F. = \$ 1,250.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 30.00 /L.F. = \$ 2,700.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 22.00 /L.F. = \$ 4,400.00
TOTAL

C) **Anodized Aluminum**

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 65.00 /L.F. = \$ 1,625.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 40.00 /L.F. = \$ 3,600.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 30.00 /L.F. = \$ 6,000.00
TOTAL

ITEM 26: The following time costs are for emergency work only as authorized by the City of Fort Lauderdale:

A) **Supervisor** (Labor price should be included in your bid for items indicated)

Regular Rate

Approximately: 500 Hours @ \$ 100.00 /HOUR = \$ 50,000.00
TOTAL

Overtime Rate

Approximately: 200 Hours @ \$ 150.00 /HOUR = \$ 30,000.00
TOTAL

B) **Journeyman** (Labor price should be included in your bid for items indicated)

Regular Rate

Approximately: 500 Hours @ \$ 80.00 /HOUR = \$ 40,000.00
TOTAL

Overtime Rate

Approximately: 200 Hours @ \$ 120.00 /HOUR = \$ 24,000.00
TOTAL

C) **Roofer's Helper** (Labor price should be included in your bid for items indicated)

Regular Rate

Approximately: 500 Hours @ \$ 60.00 /HOUR = \$ 30,000.00
TOTAL

Overtime Rate

Approximately: 200 Hours @ \$ 90.00 /HOUR = \$ 18,000.00
TOTAL

PROPOSAL (Continued)

PROJECT 16059-A
INVITATION TO BID 662-9463

ITEM 27: Supplies not listed or included elsewhere MAY be purchased under this contract on a strictly COST-PLUS arrangement only. Documentation of vendor cost must be provided with written (City) estimates. Provide percent markup. City staff estimates approximately \$25,000 worth of this type of material will be required per year.

$$\text{\$25,000} \times \% \text{ 25} = \text{\$ } \frac{\text{6,250.00}}{\text{TOTAL}}$$

ITEM 28: Crane Rental ALLOWANCE – based upon receipts.

$$\text{ALLOWANCE} = \text{\$ } \frac{\text{20,000.00}}{\text{TOTAL}}$$

$$\text{TOTAL BID:} = \frac{\text{\$2,574,972.50}}{\text{(FIGURES)}}$$

(Items 1 through 26)

Two Million, Five Hundred Seventy-Four Thousand, Nine Hundred Seventy-Two Dollars & 50 Cents
(TOTAL WRITTEN DOLLAR AMOUNT)

The above quantities are based on a portion of the total quantities of the listed items contained in the projects. There is no guarantee that the successful Bidder (s) will be authorized for the full amount of this Bid. The successful Bidder (s) will be issued a Work Order (s) with specific quantities with the value of the Work Order determined by the unit prices contained in this Proposal.

The Bid shall remain valid for a period of 90 days from the date of bid opening. Selection shall be based on the Bid amount, which is approximately 25% of the total anticipated work. The unit prices of the successful Bidder will remain in effect for the term of the contract as stated on the Notice to Contractors page (NTC-1), as well as agreed to contract extension, and will form the basis for Work Orders costs.

The City reserves the right to accept or reject any or all bids, part of bids, and to waive minor irregularities or variations to specifications contained in bids, and minor irregularities in the bidding process. The City reserves the right to make an award to the responsive and responsible bidder or bidders whose product or service meets the terms, conditions, and specifications of the bid and whose bid (s) is considered to best serve the City's interest.

Permit fee will be reimbursed to the Contractor. For payment purposes, receipt must accompany invoice to the City.

PROPOSAL (Continued)

**PROJECT 16059-A
INVITATION TO BID 662-9463**

The work described below includes all the necessary removal of materials attendant upon the construction of the work complete in place, and the disposal of all excess material and the final cleaning up of the work.

State the true, exact, correct and complete name of the partnership, corporation, or trade name under which you do business, and the address of the place of business (Post Office Box is inappropriate). IF A CORPORATION, state the name of the President, Secretary and Resident Agent. IF A PARTNERSHIP, state the names of all partners. IF A TRADE NAME, state the names of the individuals who do business under the trade name. If the firm is a foreign corporation (i.e., non-Florida), it must be authorized to do business in the State of Florida by the Florida Secretary of State. PLEASE PRINT OR TYPE.

Firm Name: Advanced Roofing, Inc.

Address: 1950 NW 22nd Street

Fort Lauderdale, Florida 33311

Telephone: 954-522-6868

Fax: 954-566-2967

<u>Robert P. Kornahrens</u> (Name)	<u>President</u> (Title)
<u>Daniel Stokes</u> (Name)	<u>Vice President</u> (Title)
<u>Robert P. Kornahrens</u> (Name)	<u>Secretary</u> (Title)

(Attach additional sheets, if necessary).

The undersigned bidder acknowledges that he may be required to furnish additional information as deemed necessary by the Office of the City Engineer, Public Works Department (Engineering and Architectural Services), to update their records should he be awarded the work described below.

The undersigned bidder affirms that he has or will obtain all equipment necessary to complete the work described, that he has or will obtain all required permits and licenses from the appropriate agencies, and that his firm is authorized to do business in the State of Florida.

The undersigned bidder has not divulged to, discussed, or compared this bid with other bidders, and has not colluded with any other bidder or parties to a bid whatsoever. Further, the undersigned guarantees the truth and accuracy of all statements and answers contained in this proposal.

PROPOSAL (Continued)

PROJECT 16059-A
INVITATION TO BID 662-9463

The undersigned bidder proposes to begin work within the time specified in the General Conditions after notice has been given by the City Engineer and to complete the work within N/A working days from the date of such notice.

The undersigned acknowledges receipt of the Addenda listed below (if applicable) and further acknowledges that the provisions of each Addendum have been included in the preparation for this Bid.

<u>Addendum No.</u>	<u>Date Received</u>	<u>Addendum No.</u>	<u>Date Received</u>
<u>1</u>	<u>4/27/06</u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>

DATE: June 5, 2006

FOR: Advanced Roofing, Inc.

/s/ Heather Rich
(Witness - Print or Type Name)

BY: /s/ Daniel Stokes
(Signature) (Seal)

Corporate Seal Affixed

/s/ Tamara Martin
(Witness - Print or type Name)

TITLE: President () Vice-President ()

QUESTIONNAIRE SHEET

INVITATION TO BID 662-9463

PLEASE PRINT OR TYPE:

Firm Name: Advanced Roofing, Inc.

President: Robert P. Kornahrens

Business Address: 1950 NW 22nd Street, Fort Lauderdale, FL 33311

Telephone: (954) 522-6868

Fax: 954-566-2967

What was the last project of this nature which you completed?

School District of Palm Beach County – 2004/2005 Hurricane Damage

The following are named as three corporations and representatives from those corporations for which you have performed work and which the City may contact as your references (include addresses and telephone numbers):

Attachment with bid proposals

The following is given as a summary of the Financial Statement of the firm. List assets and liabilities; supplement by attaching copy of Financial Statement.

On file – Office of City Engineer

How many years has your organization been in business? 23 years

Have you ever failed to complete work awarded to you; if so, where and why?

No

The name of the qualifying agent for the firm and his position is:
Robert P. Kornahrens, President

Certificate of Competency Number of Qualifying Agent: _____

Effective Date: 7/4/04 Expiration Date: 8/13/06

Licensed in: Broward County, Florida
(County/State)

Contractor's License # CC- C024413

Expiration Date: August 13, 2006

NOTE: A State of Florida CERTIFIED ROOFING CONTRACTOR license OR a Broward County ROOFING CLASS "R" Contractor license is required. Any Certificate of Competency that meets or exceeds those specified is acceptable. Contractor must have proper license prior to submitting bid.

QUESTIONNAIRE SHEET

INVITATION TO BID 662-9463

1. You shall personally inspect the proposed work and have a complete plan for its performance. Should you have comments, please state below.

2. Will you sublet any part of this work? If so, list the portions or specialties of the work that you will.

a) T.B.D.

b)

c)

d)

e)

f)

g)

3. What equipment do you own that is available for the work?

Attachment with bid proposal

4. What equipment will you purchase for the proposed work?

None

5. What equipment will you rent for the proposed work?

None

CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
(ENGINEERING AND ARCHITECTURAL SERVICES)

MINORITY BUSINESS ENTERPRISE (MBE) - WOMEN BUSINESS ENTERPRISE (WBE)
PRIME CONTRACTOR IDENTIFICATION FORM

In order to assist us in identifying the status of those companies doing business with the City of Fort Lauderdale, this form must be completed and returned with your bid package.

Name of Firm: Advanced Roofing, Inc.

Address of Firm: 1950 NW 22nd Street, Fort Lauderdale, Florida 33311

Telephone Number: 954-522-6868

Name of Person Completing Form: Daniel Stokes

Title: Vice President

Signature: /s/ Daniel Stokes

Date: June 5/ 2006

City Project Number: 16059A

Project Description: Low Slope Re-Roofing & Repair Projects

Please check the item(s) which properly identify the status of your firm:

- Our firm is not a MBE or WBE.
- Our firm is a MBE, as at least 51 percent is owned and operated by one or more socially and economically disadvantaged individuals.

American Indian Asian Black Hispanic

- Our firm is a WBE, as at least 51 percent is owned and operated by one or more women.

American Indian Asian Black Hispanic White

MBE/WBE CONTRACTOR INFORMATION

The City, in a continuing effort, is encouraging the increased participation of minority and women-owned businesses in Public Works Department (Engineering and Architectural Services) related contracts. Along those lines, we are requiring that each firm provide documentation detailing their own programs for utilizing minority and women-owned businesses.

Your firm should submit this information as a part of this bid package and refer to the checklist, to ensure that all areas of concern are covered. The low responsive bidder will be contacted to schedule a meeting to discuss these objectives. It is our intention to proceed as quickly as possible with this project, so your cooperation in this matter is appreciated.

CONTRACTOR CHECKLIST

- ✓ List Previous City Contracts
 School Board of Broward County
 School District of Palm Beach County
 Broward Community College

- ✓ Number of Employees in your firm
 --Percent (%) Women
 --Percent (%) Minorities
 --Job Classifications of Women and Minorities
 Attachment with bid proposals

- ✓ Use of minority and/or women subcontractors on past projects.
 Jag Air, CGR Construction, and KDF Construction

- ✓ Nature of the work subcontracted to minority and/or women-owned firms.
 Mechanical work, demolition work and wood work

- ✓ How are subcontractors notified of available opportunities with your firm?
 Via Fax, mail or telephone or e-mail

- ✓ Anticipated amount to be subcontracted on this project.
 T.B.D.

- ✓ Anticipated amount to be subcontracted to minority and/or women-owned businesses on this project.
 T.B.D.

MBE-2

CONTRACT

(To be executed in triplicate, two copies to be filed in the Office of the City Engineer of Fort Lauderdale, Florida, and one copy to be given to the Contractor.)

THIS AGREEMENT, entered into on June 20, _____, 2006 between:

CITY OF FORT LAUDERDALE, a municipal corporation of Florida, called the "City"

and

Advanced Roofing, Inc. _____, called the "Contractor",

A Florida _____ Corporation

Under due procedure of law, bids were received by the City Commission of the City for the performance of work and supplying materials, etc., described below and the Commission having considered bids, has determined that the bid of the Contractor was the best and most desirable bid submitted, and has authorized the execution of this contract;

In consideration of the mutual covenants and obligations of this contract, the City does award the contract to the Contractor, and the Contractor does agree to furnish the necessary labor, tools, equipment, materials and supplies, etc., and to perform the work specified below at the following prices, to-wit:

**PROJECT 16059-A REBID
INVITATION TO BID 662-9463
LOW SLOPE RE-ROOFING AND REPAIR PROJECTS**

TO THE COMMISSION OF THE CITY OF
FORT LAUDERDALE, FLORIDA

Gentlemen:

The undersigned bidder agrees to furnish all labor, tools, material and supplies, and to sustain all the expense incurred in doing the work set forth below that may be awarded the undersigned by the City of Fort Lauderdale, Florida, through its proper officers, and to do the same strictly in accordance with the plans and contract documents on file in the Office of the City Engineer of Fort Lauderdale, which are referred to below and made a part hereof, at the following unit prices, to-wit:

The following unit prices are associated with roofing, re-roofing and roof repair components. The City may choose different contractors for various complete low slope re-roofing or roofing repair projects. To be considered for these projects, please be comprehensive in filling out the items involved below. All items are based on a complete 4-ply SBS modified bitumen system (granular cap sheet). All installations shall meet all State of Florida requirements and Miami-Dade Notice of Acceptance (NOA) for high velocity. Please also refer to the typical Detail Drawings sections of this package.

Three (3) levels of work scope are indicated for most of the Proposal items. Small repair jobs from 0 to 500 square feet (S.F.), medium size roofing jobs 501 to 10,000 S.F., and large roofing jobs over 10,001 S.F. An approximate quantity is also provided and the "unit price" and total blanks to be completed by Bidder. All proposal line items shall include maintenance, insurance, overhead, and other fixed costs.

Please complete the following:

Base bid shall include:

ROOF MANUFACTURER'S NAME:	<u>GAF MASTER SELECT CONTRACTOR</u>
ROOF BRAND NAME:	<u>GAF 20/30 FR</u>
INSULATION MANUFACTURER'S NAME:	<u>GAF</u>
INSULATION NAME:	<u>ISOTHERM & PERFORATED STRATAVENT</u>
ROOFING SYSTEM WARRANTY & PERIOD:	<u>20 YR. N.D.L.</u>

(Continued)

PROJECT 16059-A

ITEM 1:

- A) Prior to any other work at the site, remove the asbestos containing material using licensed asbestos abatement Contractor in accordance with the asbestos test laboratory survey report recommendations.

ALLOWANCE \$ 25,000.00
TOTAL

- B) Provide an ALLOWANCE for additional areas not contained in the ACM report. Payment shall be based on actual receipts.

ALLOWANCE \$ 20,000.00
TOTAL

ITEM 2: Furnish all materials, labor, and equipment for existing roof tear-off, including existing insulation board, down to substrate. This item also includes all disposal costs.

- a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 450 S.F @ \$ 20.00 /S.F. = \$ 9,000.00
TOTAL

- b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 8,800 S.F @ \$ 4.60 /S.F. = \$ 40,480.00
TOTAL

- c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ \$ 3.50 /S.F. = \$ 161,700.00
TOTAL

ITEM 3: Furnish all materials, labor, and equipment to install approved iso-therm or polyisocyanurate rigid insulation board tapered, based on 1½ inches thickness, fully attached to substrate.

- A) Mopped in:

- a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 450 S.F @ \$ 4.50 /S.F. = \$ 2,025.00
TOTAL

- b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 8,800 S.F @ \$ 3.00 /S.F. = \$ 26,400.00
TOTAL

- c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ \$ 2.50 /S.F. = \$ 115,500.00
TOTAL

B) Mechanically attached:

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 450 S.F @ \$ 6.50 /S.F. = \$ 2,925.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 8,800 S.F @ \$ 4.50 /S.F. = \$ 39,600.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ 3.50 /S.F. = \$ 161,700.00
TOTAL

ITEM 4: Furnish all materials, labor, and equipment to install 4 ply modified bitumen system, with 2-ply base flashing, anchor sheet, with vent sheet, without insulation.

a) Small Roof Repair Areas:
0 S.F. - 500 S.F..

Approximately: (2) Locations = 450 S.F @ \$ 25.00 /S.F. = \$ 11,250.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 8,800 S.F @ \$ 10.20 /S.F. = \$ 89,760.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ \$ 8.10 /S.F. = \$ 374,220.00
TOTAL

ITEM 5: Furnish all materials, labor, and equipment to install 4 ply modified bitumen system, with 2-ply base flashing, anchor sheet, without vent sheet (uninsulated applications).

A) Mopped in:

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 450 S.F @ 24.00 /S.F. = \$ 10,800.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 8,800 S.F @ \$ 9.60 /S.F. = \$ 84,480.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ \$ 7.00 /S.F. = \$ 323,400.00
TOTAL

B) Mechanically attached:

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 450 S.F @ \$ 28.00 /S.F. = \$ 12,600.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 8,800 S.F @ \$ 10.00 /S.F. = \$ 88,000.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ \$ 8.00 /S.F. = \$ 369,600.00
TOTAL

ITEM 6: Furnish all materials, labor, and equipment to install approved cants, 1½ inches thickness by 3½ inches wide.

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 5.00 /L.F. = \$ 125.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.L

Approximately: (2) Locations = 90 L.F @ \$ 2.00 /L.F. = \$ 180.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F. L

Approximately: (4) Locations = 200 L.F @ \$ 1.50 /L.F. = \$ 300.00
TOTAL

ITEM 7: Furnish all materials, labor, and equipment to install flexible, non-metallic flashings, 18 inches wide.

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 25.00 /L.F. = \$ 625.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.00 /L.F. = \$ 1,800.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 18.00 /L.F. = \$ 3,600.00
TOTAL

(Continued)

PROJECT 16059-A

ITEM 8: Furnish all materials, labor, and equipment to install built-up roof repair/replacement, including pea gravel protection.

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (1) Location = 450 S.F @ \$ 25.00 /S.F. = \$ 11,250.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 15,000 S.F.

Approximately: (2) Locations = 12,000 S.F @ \$ 8.00 /S.F. = \$ 96,000.00
TOTAL

ITEM 9: Furnish all materials, labor, and equipment to install built-up roof pea gravel.

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (1) Location = 450 S.F @ \$ 18.00 /S.F. = \$ 8,100.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 15,000 S.F.

Approximately: (2) Locations = 12,000 S.F @ \$ 10.00 /S.F. = \$ 120,000.00
TOTAL

ITEM 10: Furnish all materials, labor, and equipment to install wall sheet metal flashing, 24 gauge stainless steel, 8 inches wide.

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 25.00 /L.F. = \$ 625.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.00 /L.F. = \$ 1,800.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 18.00 /L.F. = \$ 3,600.00
TOTAL

(Continued)

PROJECT 16059-A

ITEM 11: Furnish all materials, labor, and equipment to install continuous 4-inches metal drip edge.

A) **24 Gauge Galvanized Steel**

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 25.00 /L.F. = \$ 625.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.00 /L.F. = \$ 1,800.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 12.00 /L.F. = \$ 2,400.00
TOTAL

B) **24 Gauge Stainless Steel**

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 26.50 /L.F. = \$ 662.50
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 21.00 /L.F. = \$ 1,890.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 15.00 /L.F. = \$ 3,000.00
TOTAL

C) **Copper**

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 30.00 /L.F. = \$ 750.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 25.00 /L.F. = \$ 2,250.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 20.00 /L.F. = \$ 4,000.00
TOTAL

(Continued)
Item 11 Continued

PROJECT 16059-A

D) Aluminum

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 26.00 /L.F. = \$ 650.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.50 /L.F. = \$ 1,845.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 14.00 /L.F. = \$ 2,800.00
TOTAL

ITEM 12: Furnish all materials, labor, and equipment to install wall counter flashing 24 gauge stainless steel, surface mounted with springlock reglet and 24 gauge stainless steel flashing, 6-inches vertical.

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 25.00 /L.F. = \$ 625.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.00 /L.F. = \$ 1,800.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 15.00 /L.F. = \$ 3,000.00
TOTAL

ITEM 13: Furnish all materials, labor, and equipment to install metal coping cap, snap-lok system, 8-inches wide.

A) 24 Gauge Galvanized Steel

a) **Small Roof Repair Areas:**
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 60.00 /L.F. = \$ 1,500.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 32.00 /L.F. = \$ 2,880.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 28.00 /L.F. = \$ 5,600.00
TOTAL

B) 24 Gauge Stainless Steel

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 70.00 /L.F. = \$ 1,750.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 38.00 /L.F. = \$ 3,420.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 32.00 /L.F. = \$ 6,400.00
TOTAL

C) Aluminum with kynar finish

a)

Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 65.00 /L.F. = \$ 1,625.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 36.00 /L.F. = \$ 3,240.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 30.00 /L.F. = \$ 6,000.00
TOTAL

ITEM 14: Furnish all materials, labor, and equipment to install pipe mounting pedestals (4), with equipment rail (3 feet x 3 feet), and flashing, 18 inches high.

Approximately: (4) @ \$ 525.00 /EACH = \$ 2,100.00
TOTAL

ITEM 15: Furnish all materials, labor, and equipment to install pitch pocket, for 6-inch diameter vertical element.

Approximately: (4) @ \$ 220.00 /EACH = \$ 880.00
TOTAL

ITEM 16: Furnish all materials, labor, and equipment to install pipe or duct mounting roof pedestal, 18 gauge galvanized steel complete with flashing, 12-inches high.

Approximately: (4) @ \$ 375.00 /EACH = \$ 1,500.00
TOTAL

(Continued)

PROJECT 16059-A

ITEM 17: Furnish all materials, labor, and equipment to install roof penetration flashings, stainless steel 26 GA., with sealant cover, for vertical 6 inch diameter element, 9 inches high, umbrella type.

Approximately: (4) @ \$ 250.00 /EACH = \$ 1,000.00
TOTAL

ITEM 18: Furnish all materials, labor, and equipment to install 12 inches high, 3 feet wide x 3 feet long, roof equipment support curbs, 1½ inches thick 3 lbs., rigid insulation, 18 GA., Galvanized steel shell, base plate and fully mitered 3 inches cant.

Approximately: (4) @ \$ 750.00 /EACH = \$ 3,000.00
TOTAL

ITEM 19: Furnish all materials, labor, and equipment to install rubber boot flashings for vertical round penetrations, typically vent stacks, 4-6 inches diameter, 8 inches high, complete with stainless steel clamps.

Approximately: (4) @ \$ 175.00 /EACH = \$ 700.00
TOTAL

ITEM 20: Furnish all materials, labor, and equipment to install 6 inches roof drain, standard dura-coated cast iron, steel inserts with strainer, and clamps (by Zurin, or approved equal).

Approximately: (4) @ \$ 625.00 /EACH = \$ 2,500.00
TOTAL

ITEM 21: Furnish all materials, labor, and equipment to install expansion joint cover, without blocking.

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 75.00 /L.F. = \$ 1,875.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 45.00 /L.F. = \$ 4,050.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 30.00 /L.F. = \$ 6,000.00
TOTAL

(Continued)

PROJECT 16059-A

ITEM 22: Furnish all materials, labor, and equipment to install plumbing vent flashing, lead sleeve and coupling, installed 4 inch pipe.

Approximately : (4) @ \$ 90.00 /EACH = \$ 360.00
TOTAL

ITEM 23: Furnish all materials, labor, and equipment to install 8 inches high x 16 inches wide metal scupper, (4) sided with integral drip strip and surface reglet flashing.

A) **24 Gauge Galvanized Steel**

Approximately : (4) @ \$ 375.00 /EACH = \$ 1,500.00
TOTAL

B) **24 Gauge Stainless Steel**

Approximately : (4) @ \$ 425.00 /EACH = \$ 1,700.00
TOTAL

ITEM 24: Furnish all materials, labor, and equipment to install 6 inches diameter leader.

A) **24 Gauge Galvanized Steel**

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 50.00 /L.F. = \$ 1,250.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 25.00 /L.F. = \$ 2,250.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 15.00 /L.F. = \$ 3,000.00
TOTAL

B) **24 Gauge Stainless Steel**

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 60.00 /L.F. = \$ 1,500.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 30.00 /L.F. = \$ 2,700.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 15.00 /L.F. = \$ 3,000.00
TOTAL

C) Anodized Aluminum

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 75.00 /L.F. = \$ 1,875.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 45.00 /L.F. = \$ 4,050.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 35.00 /L.F. = \$ 7,000.00
TOTAL

ITEM 25: Furnish all materials, labor, and equipment to install continuous 4 inch wide metal gutter system.

A) 24 Gauge Galvanized Steel

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 40.00 /L.F. = \$ 1,000.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.00 /L.F. = \$ 1,800.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 18.00 /L.F. = \$ 3,600.00
TOTAL

B) 24 Gauge Stainless Steel

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 50.00 /L.F. = \$ 1,250.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 30.00 /L.F. = \$ 2,700.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 22.00 /L.F. = \$ 4,400.00
TOTAL

(Continued)

PROJECT 16059-A

(Item 25 Continued)

C) **Anodized Aluminum**

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 65.00 /L.F. = \$ 1,625.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 40.00 /L.F. = \$ 3,600.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 30.00 /L.F. = \$ 6,000.00
TOTAL

ITEM 26: The following time costs are for emergency work only as authorized by the City of Fort Lauderdale:

A) **Supervisor** (Labor price should be included in your bid for items indicated)

Regular Rate

Approximately: 500 Hours @ \$ 100.00 /HOUR = \$ 50,000.00
TOTAL

Overtime Rate

Approximately: 200 Hours @ \$ 150.00 /HOUR = \$ 30,000.00
TOTAL

B) **Journeyman** (Labor price should be included in your bid for items indicated)

Regular Rate

Approximately: 500 Hours @ \$ 80.00 /HOUR = \$ 40,000.00
TOTAL

Overtime Rate

Approximately: 200 Hours @ \$ 120.00 /HOUR = \$ 24,000.00
TOTAL

C) **Roofers Helper** (Labor price should be included in your bid for items indicated)

Regular Rate

Approximately: 500 Hours @ \$ 60.00 /HOUR = \$ 30,000.00
TOTAL

Overtime Rate

Approximately: 200 Hours @ \$ 90.00 /HOUR = \$ 18,000.00
TOTAL

(Continued)

PROJECT 16059-A

ITEM 27: Supplies not listed or included elsewhere MAY be purchased under this contract on a strictly COST-PLUS arrangement only. Documentation of vendor cost must be provided with written (City) estimates. Provide percent markup. City staff estimates approximately \$25,000 worth of this type of material will be required per year.

\$25,000 x % 25

= \$ 6,250.00
TOTAL

ITEM 28: Crane Rental ALLOWANCE – based upon receipts.

ALLOWANCE

\$ 20,000.00
TOTAL

TOTAL BID:
(Items 1 through 26)

\$2,574,972.50
(FIGURES)

Two Million, Five Hundred Seventy-Four Thousand, Nine Hundred Seventy-Two Dollars & 50 Cents
(TOTAL WRITTEN DOLLAR AMOUNT)

The above quantities are based on a portion of the total quantities of the listed items contained in the projects. There is no guarantee that the successful Bidder (s) will be authorized for the full amount of this Bid. The successful Bidder (s) will be issued a Work Order (s) with specific quantities with the value of the Work Order determined by the unit prices contained in this Proposal.

The Bid shall remain valid for a period of 90 days from the date of bid opening. Selection shall be based on the Bid amount, which is approximately 25% of the total anticipated work. The unit prices of the successful Bidder will remain in effect for the term of the contract as stated on the Notice to Contractors page (NTC-1), as well as agreed to contract extension, and will form the basis for Work Orders costs.

The City reserves the right to accept or reject any or all bids, part of bids, and to waive minor irregularities or variations to specifications contained in bids, and minor irregularities in the bidding process. The City reserves the right to make an award to the responsive and responsible bidder or bidders whose product or service meets the terms, conditions, and specifications of the bid and whose bid (s) is considered to best serve the City's interest.

Permit fee will be reimbursed to the Contractor. For payment purposes, receipt must accompany invoice to the City.