

September 10, 2008

The City of Lincoln Park will receive sealed bids for the repair and replacement of various roofs throughout the City according to the bid specifications enclosed.

Sealed bids must be returned in an envelope marked:

"ROOF REPAIR/REPLACEMENT"

to the office of the City Clerk, 1355 Southfield, Lincoln Park, MI 48146, before 3:00 p.m. on **Monday, September 22, 2008.** Bids will be opened at the council meeting, which begins at 8:00 p.m. on this date.

The City reserves the right to reject any and all bids not in the best interest of the City or the Department; and further, to accept a bid higher than the low bid, when deemed by the City Council to be in the best interest of the City.

Sincerely, For questions regarding the Bid Specifications,

Please contact:

Ron DePalma, Supervisor, Bldgs. & Grounds

Janice Patmalnieks 500 Southfield Rd

Purchasing Specialist Lincoln Park, MI 48146 (313) 386-9000 ext. 227

BID SPECIFICATIONS

Listed below are the roofs that the City is looking to have repaired/replaced.

- Twenty-fifth District Court 1475 Cleophus: Approximately 17,000 sq. ft.
 - ✓ Remove existing roofing down to existing wood decking and legally dispose of all debris.
 - ✓ Remove and install new wood decking to match the existing where any damage or rotting may have occurred.
 - ✓ Install new metal fascia at all perimeters.
 - ✓ Cut out a 1" strip of wood decking approximately 6 ft. up from all eaves and 3 ft. at all valleys.
 - ✓ Install tapered wood crickets to the top side of all vents and skylights.
 - ✓ Install 15 lb. underlayment on the entire roof area using approved fasteners.
 - ✓ Install GAF (30) thirty-year Architectural Asphalt Shingles, complete with all terminations.
 - ✓ Install a continuous ridge vent at all ridges complete with TimberTex Ridge Caps.
 - ✓ Install two (2) piece metal counter flashing in all chimney and stone wall areas.
 - ✓ Provide a five-year labor guarantee.
- Emmons Blvd. Pump Station (Wilson & Kings Highway): Approximately 2,000 sq. ft.
 - ✓ Remove existing roofing down to wood decking, remove existing cupola and legally dispose of all debris.
 - ✓ Install new wood decking to match the existing where cupola was removed.
 - ✓ Install new metal fascia at all perimeters.
 - ✓ Cut out 1" strip of wood decking, approximately 6" up from all eaves then install DCI Smart Vent at all eave edges.
 - ✓ Install ice and water shield 3 ft. up from all eave edges then install 15 lb. underlayment on the remainder of the roof.
 - ✓ Install GAF (25) twenty-five year three (3) tab self-seal asphalt shingles over the entire roof areas complete with all terminations.
 - ✓ Install continuous ridge vent at all ridges complete with Timber Tex Ridge Caps.
 - ✓ Provide a five-year labor guarantee.
- <u>Lincoln Pump Station 1201 Lincoln</u>: Approximately 1,400 sq. ft.
 - ✓ Remove existing modified roof and existing built-up roof to the concrete decking and legally dispose of all debris.
 - ✓ Install one (1) Layer of 1.5" isocyanurate roof insulation using hot asphalt then staggering all seams in the insulation, install an additional layer of .5 hy-density fiberboard insulation.
 - ✓ Install 1/8" tapered insulation, approximately 8" by 8" at each roof drain.

- ✓ Install 4" faced fibered cant at all horizontal and vertical intersections.
- ✓ Install Johns Manville (4) four- ply Aggregate Surfaced Built-up Roof System over the insulation per Manville Specification No. 4GIG.
- ✓ Flash all parapet walls and curbs using Manville (white) Dyna Flex Modified Flashing.
- ✓ Terminate all flashing using 24-gauge metal counter flashing.
- ✓ Provide a Johns Manville twenty-year roofing guarantee.

• City Hall – 1355 Southfield Rd.: Approximately 8,000 sq. ft.

- ✓ Power-vac the entire roof area free of all aggregate and debris.
- ✓ Repair all vents, stacks, counter flashing and parapet curb flashing using Koppers roofing products.
- ✓ Refill all metal pitch pans.
- ✓ Re-set all existing drains using a 5-course of mastric and fibered tape.
- ✓ Install Koppers Roof Resaturant at the rate of seven (7) gallons per sq. ft., then install new aggregate.
- ✓ Provide a five-year roofing guarantee.

• DPS Building – 500 Southfield: N/A

Roof – Repair leak where the South Standing Seam roof meets the Upper Roof, which is approx. 18" x 50'

- ✓ Remove existing coating down to metal substrate, dispose of all debris
- ✓ Install new 24 gauge metal plate over removed area, seal new plate using GAF trowel-grade mastic and fibered mesh
- ✓ Install new GAF Base and Top Coat elastometric (white) metal coating over new metal plate.

Gutters – Repair/Replace sections of Gutter surrounding the entire DPS Main Building.

ADDITIONAL NOTES:

- 1) If any bidder would like to schedule a site visit to inspect the roofs prior to bidding, he/she may do so by contacting Ron Depalma.
- 2) All work included in this bid must be totally finished by November 1, 2008. If any/all work has not been completed, the City reserves the right to contract the balance out after November 1, 2008 and pay for such work using the escrow amount as determined by this contract.
- 3) The escrow amount shall be 10% bid bond or certified letter of credit.
- 4) All bids must include a list of reference in comparison to the amount of work to be performed in this bid.

TOTAL BID PRICE INCLUDES: Location <u>Total Cost (per location - \$)</u> 25th District Court **Emmons Pump House** Lincoln Pump Station City Hall DPS Roof **DPS Gutters TOTAL BID PRICE**: \$ _____ THE CITY OF LINCOLN PARK IS TAX EXEMPT **Bid Price Expires:** Company Name Authorized Representative (Please Type or Print) Address Title City, State, Zip Authorizing Signature Telephone Number

September 22, 2008

DUE DATE:

BID SHEET: Roof Repair/Replacement