

CITY OF NORTH LITTLE ROCK, ARKANSAS
COMMERCE DEPARTMENT
Mary Beth Bowman, Director
Amy Smith, Assistant Director for Procurement
Crystal Willis, Admin. Sect./Assistant Purchasing Agent



P.O. BOX 5757
NORTH LITTLE ROCK, AR 72119
501-975-8881 Phone
501-975-8885 Fax

BID/PROPOSAL COVER SHEET

Bid Number: 15-3340 Date Issued: Monday, April 20, 2015

Date & Time Bid Opening: Tuesday, May 5, 2015 at 10:00 a.m.

The City of North Little Rock's Community Development Agency is seeking bids for:

Home Project: Repairs to 1605 Chandler Street, NLR

Specifications attached

A one hundred dollar (\$100) bid bond is required with the bid. A copy of bidder's current contractor's license and general liability insurance certificate must accompany bidding documents.

Please direct bid questions to Mr. Shannon Carroll, Rehabilitation Officer at 501-340-5342.

The City of North Little Rock encourages participation of small, minority, and woman own business enterprises in the procurement of goods, services, professional services, and construction, either as a general contractor or sub-contractor. It is further requested that whenever possible, majority contractors who require sub-contractors, seek qualified small, minority, and woman businesses to partner with them.

If you are obtaining this bid from our website, please be reminded that addendums may occur. It is therefore advisable that you review our listings for attachments including any changes to the bid.

EXECUTION OF BID

Upon signing this page, the organization certifies that they have read and agree to the requirements set forth in this bid including conditions set forth and pertinent information requests.

Name of Firm: _____ Phone No.: _____

Tax I.D. #: _____

Business Address: _____

Signature of Authorized Person: _____

Title: _____ Date: _____, 2015

UNSIGNED COVER SHEETS STATEMENTS WILL BE REJECTED

INVITATION FOR BID INFORMATION


Date: 04-14-2015

Address of Property: 1605 Chandler Street
North Little Rock, AR. 72114

Owner: Patricia Edogun

Maximum Amount: \$25,000.00
HOME Project

Scope of work: Electrical, plumbing, entry door, windows, exterior and interior repairs,
Lead Based Paint Interim Controls and Cleanup, general conditions.

Patricia Edogun 
1605 Chandler Street
North Little Rock, AR. 72114
501-420-1655

Description of work

Maximum amount: \$25,000.00

Item 1: Electrical

\$ _____ A. Completely rewire house in accordance with North Little Rock Electrical Code. Install new minimum 12 slot control panel with 200 amp main, all new breakers, new point of attachment with mast and weather head through roof with flashing. Provide service to all existing or proposed fixtures and appliances throughout house including GFI's where applicable and minimum of three (3) remote receptacles in all rooms or every 12' as per NLR Electrical Code and basic light fixtures where missing. Includes all new switches, receptacles, cover plates, etc., new dedicated circuits to refrigerator, microwave, and new smoke and carbon monoxide detectors hardwired to home electrical system in every bedroom (5) and living room (1) total of 6.

Total Cost Item 1 Electrical: \$ _____

Deductive Alternative: Upgrade home electrical system to meet minimum electrical codes. Includes all aforementioned control panel, main, breakers, switches, receptacles, gfi's, smoke/Co2 detectors, etc.

\$ _____

Item 2 Plumbing

Cost \$ _____ A. Upgrade existing water heater to meet NLR Plbg. Code including but not limited to: drain pan, expansion tank, t&p to exterior.

 \$ _____ B. Install new 3/4" copper or schedule 40 PVC water service line from meter to house. Install new pressure regulator and shutoff in box at foundation of house.

\$ _____ C. Remove and dispose of all galvanized metal or otherwise non-code water lines in and under house. Install new copper or pex lines according to NLR Plbg. Code, secure and repair all existing copper water lines. Insure that all fixtures and appliances have proper service and supply lines without leaks and hot/cold shut-offs where applicable.

\$ _____ D. Repair all existing drain lines in and under house. Insure that all lines are secure and have proper fall to main drain and all fittings, elbows, drains, p-traps, etc. are leak free to all existing fixtures and appliances.

\$ _____ E. Install new 4" cast iron sewer line from main drain at house foundation to city main. Plumbing contractor shall file a request with NLR Waste Water, on behalf of the homeowner, to televise the stub out at the main and determine if a new connection will be required. If so, contractor shall be reimbursed the additional \$350 cost of said connection.

Total Cost item 2 Plumbing: \$ _____

Item 3: Exterior / Interior

Cost \$ _____ A. carefully remove all existing storm windows to remain as property of homeowner. Remove and dispose of all remaining windows.

\$ _____ B. Install all new windows throughout house. In addition to locks, screens, weather seal, etc. new windows shall meet the following criteria:

- a. **Vinyl, fusion welded frame and sash.**
- b. **Double hung/ tilt in sash with night locks**
- c. **Minimum 7/8" insulated double pane, low-e argon gas filled glass. "Atrium" brand or equal. Submit specs with bid if different than the aforementioned.**

NOTE:

1. **It is the desire of the NLR Community Development Agency to provide the Homeowner(s) with the MOST ENERGY EFFICIENT WINDOWS POSSIBLE. Contractors are asked to submit if any, proposals with specifications and prices, of any windows that vary from those specified above. NLR CDA will take into consideration any other recommendations or combinations submitted by the contractor.**

- 2. Contractors bid shall include all additional work required for professional “turn Key” installation. This includes but is not limited to all framing work, exterior siding and trim, interior finish work and trim, caulk, clean-up etc.**

\$_____ **C.** Remove and dispose of front door and all components. Install new, pre-hung, insulated metal entry door unit. New door are to be primed and painted with two (2) coats enamel or paint specifically for metal. Color shall be approved by homeowner. Includes all new thresholds, painted trim, weather-stripping, deadbolts and lockset, keyed alike, with two (2) sets provided to homeowner. Install one (1) each new peephole on new front door at a height specified by homeowner.

\$_____ **D.** Wet scrape and repaint all front porch supports and columns. Repair gutters.

\$_____ **E.** Clean front and rear porch concrete floors and steps as per lead report and repaint.

\$_____ **F.** Remove and dispose of rotten and deteriorated wood over back porch and kitchen. Repair leaking roof over kitchen. Install all new components where removed and paint with 2 coats exterior latex. Wet scrape and repaint all other exposed exterior wood components in accordance with lead report.

\$_____ **G.** Repair all damaged areas and wet scrape and repaint all walls and ceilings in bathroom and kitchen in accordance with lead report.

\$_____ **H. Conduct a thorough cleaning of all floors, horizontal surfaces, and windows throughout the interior of house and porch using the HEPA Vacuum, Wet Wash, HEPA Vacuum sequence to eliminate the lead dust hazard in home.**

NOTE: The NLR CDA will pay for One (1) clearance test. Contractor will be responsible for achieving clearance before final payment is made. Additional testing, if required for a failed first test will be the responsibility of the contractor until clearance is achieved. A copy of the Risk assessment summary is included herein.

NOTE: All aforementioned interior and exterior wood, window sashes, components and metal have tested positive for Lead Based Paint. Lead Safe Work Practices shall be implemented during this phase by a contractor certified to perform such work.



Total Cost item 3 Exterior / interior: \$ _____

DEDUCTIVE ALTERNATIVE: Carefully remove existing storm windows. Replace damaged wood as necessary, prime new wood, wet scrape and paint interior and exterior wood windows and components throughout. Install storm windows back to original locations.

\$ _____

GENERAL CONDITIONS OF WORK:

- A. All work shall be done in an expeditious and workmanlike manner and in strict accordance with ADFA General Specifications for Housing Rehabilitation, which establishes the quality of work, desired.
- B. Colors of materials (floor coverings, shingles, paints, stains, etc.) approved by the owner shall be selected from sample chart(s) of manufacturer's standard colors to be submitted to the owner by the contractor.
- C. All appliances, furniture, fixtures, furnishings or finished surfaces, including grass, soil, driveways, Sidewalks, etc., which are disturbed, disconnected, moved or damaged by the contractor, shall be repaired, Replaced, reconnected or relocated by the contractor at no charge to the owner.
- D. All painting shall be free from brush strokes, roller marks, bubbles, dust or runs and shall provide uniform coverage, texture, and sheen.
- E. **NO LEAD BASED PAINT SHALL BE USED ON THIS PROJECT.**
- F. **BEFORE** any electrical/plumbing work is started, contractor shall furnish copy of permit and name/number of licensed electrician/plumber who is to perform the work.
- g. During construction, contractor shall maintain premises and related properties from accumulations of waste, debris, and rubbish caused by the operation.
- h. At completion of work, remove waste materials, rubbish, tools, equipment, machinery, and surplus materials due to completion of this contract.

NOTE: All permits and inspections required for completion of the project, (I.e. building, electrical, plumbing, etc.) shall be the responsibility of the contractor.

Copies of all permits shall be submitted to the NLR CDA BEFORE work begins and copies of all final inspections shall be submitted to the NLR CDA upon completion.

TOTAL PROJECT COST: \$ _____

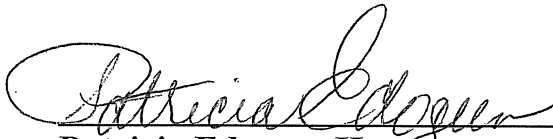
Contractor _____

By _____

Title _____

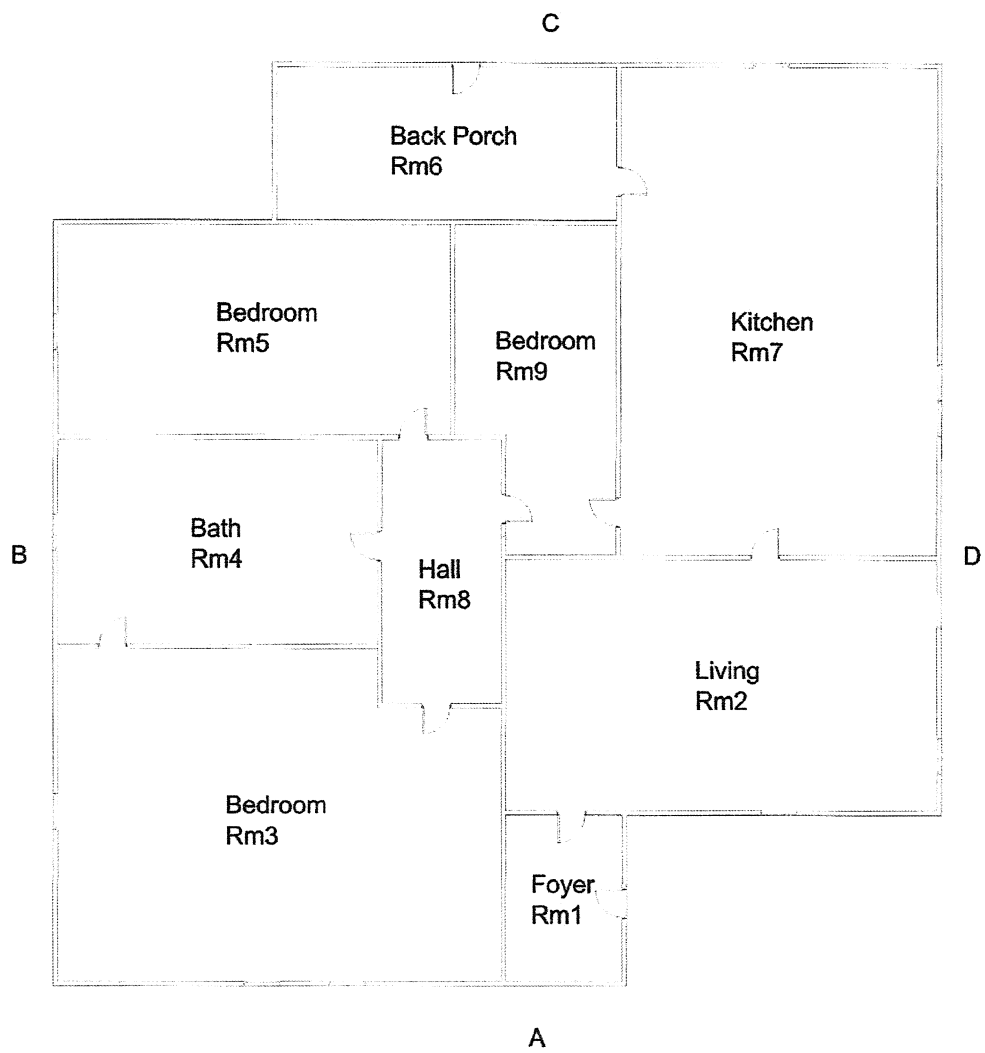
Date _____

I have read the proposed specifications for the work to be done on my home and fully understand that this is the only work that will be done.

 _____ **Date** 4-10-15
Patricia Edogun, Homeowner

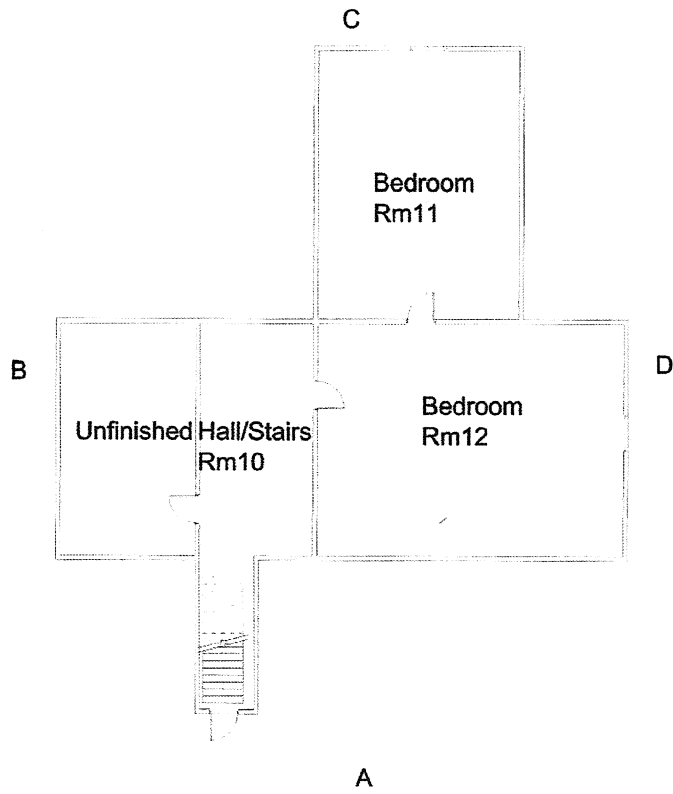
Shannon Carroll - Rehabilitation Officer

1605 Chandler Street
North Little Rock, AR



1605 Chandler Street
North Little Rock, AR

Upstairs



SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Mr. Shannon Carroll

Inspection Date: 12/30/14 1605 Chandler Street
 Report Date: 1/6/2015 North Little Rock, Arkansas
 Abatement Level: 1.0
 Report No. S#02605 - 12/30/14 12:58
 Total Readings: 135 Actionable: 58
 Job Started: 12/30/14 12:58
 Job Finished: 12/30/14 15:01

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
Exterior Room 001 Exterior									
011	A	Window	Ctr	Sash	P	Wood	White	>9.9	QM
004	A	Door	Rgt	Rgt jamb	P	Wood	White	8.9	QM
007	A	Column	Ctr	U column	P	Metal	White	1.7	QM
015	A	Porch Floor	Rgt		P	Concrete	Grey	1.0	QM
013	C	Wall	L Ctr		P	Wood	White	>9.9	QM
014	C	Step	Ctr		P	Concrete	Grey	1.0	QM
Interior Room 001 Foyer									
017	A	Wall	L Lft		I	Plaster	Brown	1.7	QM
016	A	Ceiling			I	Plaster	White	1.5	QM
022	A	Window	Ctr	Sash	I	Wood	White	1.0	QM
018	B	Wall	U Rgt		I	Plaster	Brown	1.3	QM
019	C	Wall	U Ctr		I	Plaster	Brown	1.8	QM
020	D	Wall	U Lft		I	Plaster	Brown	1.9	QM
Interior Room 002 Living Rm									
031	A	Wall	U Rgt		I	Plaster	Brown	1.4	QM
035	A	Window	Rgt	Sash	I	Wood	White	1.5	QM
032	B	Wall	U Lft		I	Plaster	Brown	1.5	QM
033	C	Wall	U Rgt		I	Plaster	Brown	2.0	QM
Interior Room 003 Bedroom									
046	A	Wall	U Lft		I	Plaster	Brown	1.4	QM
043	A	Window	Ctr	Sash	I	Wood	White	1.4	QM
047	B	Wall	U Rgt		I	Plaster	Brown	1.3	QM
045	B	Ceiling			I	Plaster	White	1.6	QM
048	C	Wall	U Ctr		I	Plaster	Brown	1.5	QM
049	D	Wall	U Rgt		I	Plaster	Brown	1.6	QM
Interior Room 004 Bathroom									
050	A	Wall	L Ctr		P	Plaster	Brown	1.4	QM
051	B	Wall	U Rgt		I	Plaster	Brown	1.0	QM
059	B	Window	Lft	Sash	I	Wood	White	2.0	QM
052	C	Wall	L Rgt		I	Plaster	Brown	1.3	QM
054	C	Ceiling			I	Plaster	White	1.7	QM
053	D	Wall	U Lft		I	Plaster	Brown	2.0	QM
Interior Room 005 Bedroom									
071	A	Wall	L Rgt		I	Plaster	White	1.4	QM
072	C	Wall	U Ctr		I	Plaster	White	1.3	QM

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Mr. Shannon Carroll

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
065	C	Window	Rgt	Sash	I	Wood	White	1.0	QM
073	D	Wall	L Lft		I	Plaster	White	1.6	QM
070	D	Ceiling			I	Plaster	White	1.7	QM
Interior Room 006 Back Porch									
077	A	Window	Lft	Sash	P	Wood	White	7.5	QM
075	B	Wall	L Ctr		I	Wood	White	9.5	QM
076	C	Wall	L Lft		I	Wood	White	9.1	QM
078	D	Door	Rgt	Lft casing	P	Wood	White	8.9	QM
Interior Room 007 Kitchen									
083	A	Wall	U Ctr		P	Plaster	White	1.3	QM
084	B	Wall	U Lft		P	Plaster	White	1.3	QM
082	B	Ceiling			P	Plaster	White	1.4	QM
085	D	Wall	L Ctr		P	Plaster	White	1.5	QM
087	D	Window	Ctr	Sash	P	Wood	White	2.1	QM
Interior Room 008 Hallway									
098	A	Wall	U Rgt		I	Plaster	Brown	1.7	QM
097	A	Ceiling			I	Plaster	White	1.5	QM
099	B	Wall	L Lft		I	Plaster	Brown	1.0	QM
100	C	Wall	U Ctr		I	Plaster	Brown	1.0	QM
101	D	Wall	L Ctr		I	Plaster	Brown	1.3	QM
Interior Room 009 Bedroom									
103	A	Wall	U Lft		I	Plaster	White	1.4	QM
105	B	Wall	L Lft		I	Plaster	Yellow	1.5	QM
104	C	Wall	L Rgt		I	Plaster	White	1.5	QM
108	C	Window	Ctr	Sash	I	Wood	White	1.3	QM
106	D	Wall	L Ctr		I	Plaster	Yellow	1.3	QM
102	D	Ceiling			I	Plaster	White	1.5	QM
Interior Room 010 Hallway									
116	A	Wall	U Rgt		I	Plaster	Grey	1.0	QM
117	B	Wall	U Ctr		I	Plaster	Grey	1.0	QM
119	B	Ceiling			I	Plaster	Grey	1.6	QM
118	C	Wall	U Ctr		I	Plaster	Grey	1.0	QM
Interior Room 011 Bedroom									
125	A	Window	Lft	Sash	I	Wood	Grey	1.3	QM

Calibration Readings

---- End of Readings ----

SEQUENTIAL REPORT OF LEAD PAINT INSPECTION FOR: Mr. Shannon Carroll

Inspection Date: 12/30/14 1605 Chandler Street
 Report Date: 1/6/2015 North Little Rock, Arkansas
 Abatement Level: 1.0
 Report No. S#02605 - 12/30/14 12:58
 Total Readings: 135
 Job Started: 12/30/14 12:58
 Job Finished: 12/30/14 15:01

Read No.	Rm No.	Room Name	Wall Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
1		CALIBRATION							0.7	TC
2		CALIBRATION							1.0	TC
3		CALIBRATION							0.8	TC
4	001	Exterior	A Door		Rgt Rgt jamb	P Wood		White	8.9	QM
5	001	Exterior	A Door		Rgt U Lft	I Metal		White	0.0	QM
6	001	Exterior	A Awing		Rgt	I Metal		White	0.1	QM
7	001	Exterior	A Column		Ctr U column	P Metal		White	1.7	QM
8	001	Exterior	A Threshold		Rgt	P Wood		Red	0.4	QM
9	001	Exterior	A Railing		Rgt Railing	P Wood		White	0.3	QM
10	001	Exterior	A Fence		Rgt	P Wood		White	0.4	QM
11	001	Exterior	A Window		Ctr Sash	P Wood		White	>9.9	QM
12	001	Exterior	B Wall	L	Lft	P Wood		White	-0.1	QM
13	001	Exterior	C Wall	L	Ctr	P Wood		White	>9.9	QM
14	001	Exterior	C Step		Ctr	P Concrete		Grey	1.0	QM
15	001	Exterior	A Porch Floor		Rgt	P Concrete		Grey	1.0	QM
16	001	Foyer	A Ceiling			I Plaster		White	1.5	QM
17	001	Foyer	A Wall	L	Lft	I Plaster		Brown	1.7	QM
18	001	Foyer	B Wall	U	Rgt	I Plaster		Brown	1.3	QM
19	001	Foyer	C Wall	U	Ctr	I Plaster		Brown	1.8	QM
20	001	Foyer	D Wall	U	Lft	I Plaster		Brown	1.9	QM
21	001	Foyer	A Window		Ctr Lft casing	I Wood		White	0.5	QM
22	001	Foyer	A Window		Ctr Sash	I Wood		White	1.0	QM
23	001	Foyer	C Door		Ctr Lft casing	I Wood		White	0.5	QM
24	001	Foyer	C Door		Ctr Rgt jamb	I Wood		Brown	0.4	QM
25	001	Foyer	D Door		Ctr Header	I Wood		White	0.6	QM
26	001	Foyer	D Door		Ctr Lft jamb	I Wood		White	0.5	QM
27	001	Foyer	D Door		Ctr U Ctr	I Metal		White	0.4	QM
28	001	Foyer	A Baseboard		Lft	I Wood		White	0.4	QM
29	001	Foyer	B Closet		Ctr Door	I Wood		White	0.4	QM
30	001	Foyer	B Closet		Ctr Door Casing	I Wood		White	0.5	QM
31	002	Living Rm	A Wall	U	Rgt	I Plaster		Brown	1.4	QM
32	002	Living Rm	B Wall	U	Lft	I Plaster		Brown	1.5	QM
33	002	Living Rm	C Wall	U	Rgt	I Plaster		Brown	2.0	QM
34	002	Living Rm	A Window		Rgt Rgt casing	I Wood		White	0.3	QM
35	002	Living Rm	A Window		Rgt Sash	I Wood		White	1.5	QM
36	002	Living Rm	B Baseboard		Rgt	I Wood		White	0.4	QM
37	002	Living Rm	B Door		Rgt Lft casing	I Wood		White	0.5	QM
38	002	Living Rm	B Door		Rgt Rgt jamb	I Wood		Brown	0.6	QM
39	003	Bedroom	C Door		Rgt Header	I Wood		White	0.3	QM

SEQUENTIAL REPORT OF LEAD PAINT INSPECTION FOR: Mr. Shannon Carroll

Read No.	Rm No.	Room Name	Wall Structure	Location	Member	Paint		Color	Lead (mg/cm ²)	Mode
						Cond	Substrate			
40	003	Bedroom	C	Door		Rgt Lft jamb	I Wood	White	0.5	QM
41	003	Bedroom	C	Door		Rgt U Rgt	I Wood	White	0.4	QM
42	003	Bedroom	A	Window		Ctr Lft casing	I Wood	White	0.5	QM
43	003	Bedroom	A	Window		Ctr Sash	I Wood	White	1.4	QM
44	003	Bedroom	C	Baseboard		Ctr	I Wood	White	0.4	QM
45	003	Bedroom	B	Ceiling			I Plaster	White	1.6	QM
46	003	Bedroom	A	Wall		U Lft	I Plaster	Brown	1.4	QM
47	003	Bedroom	B	Wall		U Rgt	I Plaster	Brown	1.3	QM
48	003	Bedroom	C	Wall		U Ctr	I Plaster	Brown	1.5	QM
49	003	Bedroom	D	Wall		U Rgt	I Plaster	Brown	1.6	QM
50	004	Bathroom	A	Wall		L Ctr	P Plaster	Brown	1.4	QM
51	004	Bathroom	B	Wall		U Rgt	I Plaster	Brown	1.0	QM
52	004	Bathroom	C	Wall		L Rgt	I Plaster	Brown	1.3	QM
53	004	Bathroom	D	Wall		U Lft	I Plaster	Brown	2.0	QM
54	004	Bathroom	C	Ceiling			I Plaster	White	1.7	QM
55	004	Bathroom	D	Door		Ctr Rgt casing	I Wood	White	0.4	QM
56	004	Bathroom	D	Door		Ctr Lft jamb	I Wood	White	0.4	QM
57	004	Bathroom	D	Door		Ctr L Lft	I Wood	White	0.4	QM
58	004	Bathroom	B	Window		Lft Sill	I Wood	White	0.2	QM
59	004	Bathroom	B	Window		Lft Sash	I Wood	White	2.0	QM
60	004	Bathroom	A	Closet		Lft Door	I Wood	White	0.5	QM
61	004	Bathroom	A	Closet		Lft Door Casing	I Wood	White	0.4	QM
62	005	Bedroom	A	Closet		Lft Door	I Wood	White	0.4	QM
63	005	Bedroom	A	Closet		Lft Door Casing	I Wood	White	0.3	QM
64	005	Bedroom	C	Window		Rgt Rgt casing	I Wood	White	0.6	QM
65	005	Bedroom	C	Window		Rgt Sash	I Wood	White	1.0	QM
66	005	Bedroom	D	Baseboard		Lft	I Wood	White	0.4	QM
67	005	Bedroom	A	Door		Lft Lft casing	P Wood	White	0.5	QM
68	005	Bedroom	A	Door		Lft Rgt jamb	I Wood	White	0.4	QM
69	005	Bedroom	A	Door		Lft L Ctr	I Wood	White	0.4	QM
70	005	Bedroom	D	Ceiling			I Plaster	White	1.7	QM
71	005	Bedroom	A	Wall		L Rgt	I Plaster	White	1.4	QM
72	005	Bedroom	C	Wall		U Ctr	I Plaster	White	1.3	QM
73	005	Bedroom	D	Wall		L Lft	I Plaster	White	1.6	QM
74	006	Back Porch	A	Ceiling			P Wood	White	0.3	QM
75	006	Back Porch	B	Wall		L Ctr	I Wood	White	9.5	QM
76	006	Back Porch	C	Wall		L Lft	I Wood	White	9.1	QM
77	006	Back Porch	A	Window		Lft Sash	P Wood	White	7.5	QM
78	006	Back Porch	D	Door		Rgt Lft casing	P Wood	White	8.9	QM
79	006	Back Porch	D	Door		Rgt Rgt jamb	P Wood	White	0.4	QM
80	006	Back Porch	D	Door		Rgt L Rgt	I Metal	Grey	0.2	QM
81	006	Back Porch	A	Win Screen		Rgt	I Wood	Black	0.1	QM
82	007	Kitchen	B	Ceiling			P Plaster	White	1.4	QM
83	007	Kitchen	A	Wall		U Ctr	P Plaster	White	1.3	QM
84	007	Kitchen	B	Wall		U Lft	P Plaster	White	1.3	QM
85	007	Kitchen	D	Wall		L Ctr	P Plaster	White	1.5	QM
86	007	Kitchen	D	Window		Ctr Sill	P Wood	White	0.3	QM

SEQUENTIAL REPORT OF LEAD PAINT INSPECTION FOR: Mr. Shannon Carroll

Read No.	Rm No.	Room Name	Wall Structure	Location	Member	Paint		Color	Lead (mg/cm ²)	Mode
						Cond	Substrate			
87	007	Kitchen	D	Window		Ctr Sash	P Wood	White	2.1	QM
88	007	Kitchen	B	Door		Lft Lft casing	I Wood	White	0.5	QM
89	007	Kitchen	B	Door		Lft Rgt jamb	I Wood	White	0.5	QM
90	007	Kitchen	B	Door		Lft U Lft	I Wood	White	0.0	QM
91	007	Kitchen	D	Baseboard		Ctr	I Wood	White	0.5	QM
92	007	Kitchen	C	Cabinet		Lft	I Wood	Natural	0.1	QM
93	008	Hallway	D	Baseboard		Ctr	I Wood	White	0.3	QM
94	008	Hallway	B	Door		Ctr Header	I Wood	White	0.5	QM
95	008	Hallway	B	Door		Ctr Lft jamb	I Wood	White	0.4	QM
96	008	Hallway	B	Door		Ctr U Rgt	I Wood	White	0.4	QM
97	008	Hallway	A	Ceiling			I Plaster	White	1.5	QM
98	008	Hallway	A	Wall		U Rgt	I Plaster	Brown	1.7	QM
99	008	Hallway	B	Wall		L Lft	I Plaster	Brown	1.0	QM
100	008	Hallway	C	Wall		U Ctr	I Plaster	Brown	1.0	QM
101	008	Hallway	D	Wall		L Ctr	I Plaster	Brown	1.3	QM
102	009	Bedroom	D	Ceiling			I Plaster	White	1.5	QM
103	009	Bedroom	A	Wall		U Lft	I Plaster	White	1.4	QM
104	009	Bedroom	C	Wall		L Rgt	I Plaster	White	1.5	QM
105	009	Bedroom	B	Wall		L Lft	I Plaster	Yellow	1.5	QM
106	009	Bedroom	D	Wall		L Ctr	I Plaster	Yellow	1.3	QM
107	009	Bedroom	C	Window		Ctr Rgt casing	I Wood	White	0.4	QM
108	009	Bedroom	C	Window		Ctr Sash	I Wood	White	1.3	QM
109	009	Bedroom	A	Closet		Ctr Door	I Wood	White	0.4	QM
110	009	Bedroom	A	Closet		Ctr Door Casing	I Wood	White	0.5	QM
111	009	Bedroom	B	Door		Lft Header	I Wood	White	0.4	QM
112	009	Bedroom	B	Door		Lft Rgt jamb	I Wood	White	0.5	QM
113	009	Bedroom	B	Door		Lft U Rgt	I Wood	White	0.5	QM
114	010	Hallway	C	Stairs		Ctr Stringer	I Wood	Grey	0.4	QM
115	010	Hallway	C	Stairs		Ctr Railing cap	I Wood	Natural	0.5	QM
116	010	Hallway	A	Wall		U Rgt	I Plaster	Grey	1.0	QM
117	010	Hallway	B	Wall		U Ctr	I Plaster	Grey	1.0	QM
118	010	Hallway	C	Wall		U Ctr	I Plaster	Grey	1.0	QM
119	010	Hallway	B	Ceiling			I Plaster	Grey	1.6	QM
120	010	Hallway	B	Door		Ctr Header	I Wood	Grey	0.4	QM
121	010	Hallway	B	Door		Ctr Lft jamb	I Wood	Grey	0.5	QM
122	011	Bedroom	C	Door		Rgt Rgt casing	I Wood	Grey	0.4	QM
123	011	Bedroom	C	Door		Rgt Lft jamb	I Wood	Grey	0.4	QM
124	011	Bedroom	A	Window		Lft Rgt casing	I Wood	Grey	0.2	QM
125	011	Bedroom	A	Window		Lft Sash	I Wood	Grey	1.3	QM
126	012	Bedroom	B	Door		Ctr Lft casing	I Wood	Grey	0.4	QM
127	012	Bedroom	B	Door		Ctr Rgt jamb	I Wood	Grey	0.5	QM
128	012	Bedroom	C	Column		Ctr U column	I Wood	White	0.4	QM
129	012	Bedroom	A	Wall		L Rgt	I Wood	Muti Col	0.4	QM
130	012	Bedroom	B	Wall		L Lft	I Wood	Muti Col	0.3	QM
131	012	Bedroom	C	Wall		L Ctr	I Wood	Muti Col	0.4	QM
132	012	Bedroom	D	Wall		L Rgt	I Wood	Muti Col	0.5	QM
133		CALIBRATION							1.0	TC

SEQUENTIAL REPORT OF LEAD PAINT INSPECTION FOR: Mr. Shannon Carroll

Read No.	Rm No.	Room Name	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
134		CALIBRATION								1.0	TC
135		CALIBRATION								1.1	TC
----- End of Readings -----											

Risk Assessment Summary

Part 1: Identifying Information:

A lead-based paint inspection and risk assessment was conducted at the residence of Patricia Smith, 1605 Chandler Street, North Little Rock, Arkansas.

Frank & Juanita Terry, certified inspectors and risk assessors, Arkansas certification numbers 000327 & 000328, and 000325 & 000326, conducted the inspection and risk assessment on December 30, 2014. Lead Technologies is an Arkansas lead-based paint consulting firm; license number 000606.

Part 2: Results:

List of Locations and Type of Identified Lead Hazards:

The exterior walls and trim were covered with steel siding. The exposed wooden components on the house exterior were mostly deteriorated. There was water damage in the kitchen and on the back porch. Most of the painted components in those two rooms were deteriorated. Most of the rest of the house interior was in intact to fair condition.

Deteriorated lead-based paint was found on the exterior of the dwelling on the windows, the front door components, the front porch support columns, the front and back porch floors and steps, and the back porch exterior walls. Deteriorated lead-based paint was also found on the interior of the dwelling in the bathroom on the walls, the back porch windows and the door components, the kitchen walls, ceiling and windows.

Non-deteriorated lead-based paint was found on the interior in foyer on the walls, ceiling and windows, in the living room on the walls and windows, in the bedroom (3) on the walls, windows, and the ceiling, in the bathroom (4) on the windows and ceiling, in the bedroom (5) on the walls, windows and ceiling, on the enclosed back porch on the walls, in the hallway (8) on the walls and ceiling, in the bedroom (9) on the walls, windows and ceiling, in the hall (10) on the walls and ceiling, and in the bedroom (11) on the windows. If these components are disturbed during rehabilitation work then lead-safe work practices must be implemented and appropriate cleanup measures conducted.

Environmental dust wipe samples were collected throughout the house to evaluate the lead in dust concentrations. The lead in dust was above the HUD standard for the windowsills. The kitchen window sill was at 533 ug/ft². The HUD standards are as follows: 40 ug/ft² for floors, 250 ug/ft² for window sills and 400 ug/ft² for window troughs. Using these criteria, the lead in dust is considered a hazard.

One soil sample was collected at the perimeter of the house on sides A, B, C and D; the soil was covered. The soil lead level was at 388 (ug/g) for the perimeter sample. The soil sample results are below the EPA/HUD limits for perimeter samples. The current EPA Guidance level for soil is 1,200 ug/g for bare soil at building perimeters and yard areas and 400 ug/g for bare soil play areas. Using these criteria, the covered soil is not considered a lead hazard.

Part 3: Lead Hazard Control and Estimated Costs:

A licensed lead-abatement contractor or an EPA certified contracting firm, using certified renovators, as directed in 745.89 shall conduct the lead work. The Contractor shall comply with EPA 40 CFR Part 745 or HUD Lead Safe Housing rule, June 2004.

- a. The Contractor shall post signs clearly defining the work area and warning occupants or other persons not involved in the renovation to remain outside the work areas. The occupants are not permitted to enter the worksite during hazard reduction activities, until after hazard reduction work has been completed and clearance is achieved.
 - b. Before beginning the renovation, the firm must isolate the work area so that no dust or debris leaves the work area while the renovation is being performed. In addition, the firm must maintain the integrity of the containment by ensuring that any plastic or other impermeable materials are not torn or displaced. During all exterior work that will disturb lead-based paint, the windows, doors, ventilation intakes and other openings in or near the worksite (within 20 feet of the renovation) shall be sealed during the hazard control work. For interior work close all windows and doors in the work area, cover with plastic sheeting to confine dust and debris. Cover the ducts opening with plastic sheeting. The firm must ensure that the containment does not interfere with the occupant and worker egress in an emergency.
 - c. Ensure that doors within the work areas that will be used while the job is performed are covered with plastic that allows workers to pass through while confining the dust and debris.
 - d. Cover the ground or area with plastic or other disposable impermeable material extending 10 feet beyond the work or a sufficient distance to collect falling debris. If the property line is within 10 feet of the property line, a vertical containment must be erected to prevent the migration of contamination (dust and debris).
 - e. The work practices listed below are prohibited during renovation:
 - 1) Open flame burning or torching of painted surfaces.
 - 2) The use of machines through high speed operations such as sanding, grinding, power planing, needle gun, abrasive blasting, or sandblasting unless equipped with HEPA vacuum attachments to collect dust and debris at the point of generation. The machines must be operated so that no visible dust or release of air occurs outside the shroud or containment system.
 - 3) Operating a heat gun or painted surfaces is permitted only at temperatures below 1,100 degrees Fahrenheit.
 - f. All waste must be contained to prevent the release of dust and debris.
 - g. A thorough cleaning shall be conducted on the exterior and interior of the property. Interiors must be wet wiped and HEPA vacuumed to remove dust, debris and residue.
-

h. Clearance testing must be conducted at the completion of all rehabilitation work to ensure that any existing lead contamination is removed. If the rehabilitation cost exceeds \$25,000, then a licensed lead-abatement contractor will be required to conduct all the lead work.

Hazard 1: Deteriorated Paint – Deteriorated lead-based paint was found on the exterior of the dwelling on the windows, the front door components, the front porch support columns, the front and back porch floors and steps, and the back porch exterior walls. Deteriorated lead-based paint was also found on the interior of the dwelling in the bathroom on the walls, the back porch windows and the door components, the kitchen walls, ceiling and windows.

a. Place visqueen below/around the work areas to contain the paint chips. Replace damaged wood as necessary, prime new wood, wet scrape, and repaint the exterior windows and window components. Conduct a thorough cleanup both on the inside and outside of the window areas. \$3,500.00

OR

b. Place visqueen below/around the work area to contain the paint chips. Remove and replace the windows and window components, replace with new window units. Conduct a thorough cleanup both inside and outside the work area. \$6,500.00

c. Place visqueen below and around the front door and front porch columns to contain paint chips. Replace any damaged wood and wet scrape and repaint the front door components and wet scrape and repaint the metal support columns. Conduct a thorough cleanup, using the HEPA vacuum, wet wash sequence. \$850.00

d. Place visqueen around the front and back porch and steps to contain the paint chips. Wet scrape, prime and repaint the front and back porch floors and the steps. Conduct a thorough cleanup with the HEPA vacuum and wet mopping method. \$900.00

e. Place visqueen around the back porch. Repair the roof damage on the back porch and kitchen in accordance with applicable standards. Replace damaged and rotten wood on all damage wood for the roof repair. Replace damage wood on the back porch interior ceiling and the walls and other components as necessary. Prime new wood and paint the back porch interior walls and ceiling. Replace damaged wood on the back porch windows and door components. Prime and paint the back porch windows, window components and the door components. Replace damage exterior back porch wooden walls as necessary. Wet scrape and repaint the exterior walls on the back porch. \$5,500.00

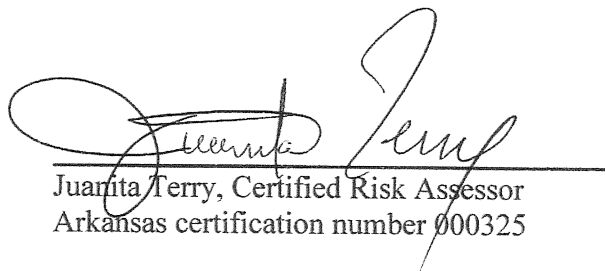
f. Place visqueen on the floor and isolate the bathroom to contain the paint chips and debris. Wet scrape and repaint the bathroom walls. \$500.00

g. Ensure roof leaks have been repaired. Isolate the kitchen with visqueen, visqueen the floors, repair damaged walls and ceiling. Wet scrape and repaint the kitchen walls and ceiling. Replace any damaged wood on the interior kitchen windows, wet scrape and repaint the windows and window components. \$2,500.00

Part 4: Summary and Ongoing Monitoring Recommendations: A lead-based paint inspection and risk assessment was conducted on December 30, 2014. Lead-based paint hazards were identified during this assessment. Deteriorated lead-based paint was found on the exterior and interior of the house and the lead in dust concentration for the window sills was above the HUD standard.

HUD recommends ongoing monitoring of dwellings by reevaluations and visual examinations of all properties containing lead-based paint or lead-based paint hazards. A reevaluation is a risk assessment that includes more limited soil and dust sampling and a detailed visual examination of paint films and any existing lead hazard controls (such as enclosures). According to the finding of this survey, a reevaluation should be conducted in one year. The reevaluation should be conducted by a certified risk assessor and should include both a visual examination and environmental sampling for lead contaminated dust. A visual survey (by the owner or owner's representative) should be conducted annually and whenever information indicates a possible problem.

According to the HUD regulations, notification of the results of this lead-based paint risk assessment must be provided to the occupants within 15 days of receipt of this report.



Juanita Terry, Certified Risk Assessor
Arkansas certification number 000325



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Lead Technologies (647)
Address: 1922 Sunnyland Road
Mountain View, AR 72560

Order #: 117620

Attn:
Project: City of NLR
Location: 1605 Chandler, NLR
Number:

Matrix Wipe
Received 01/02/15
Analyzed 01/02/15
Reported 01/07/15

PO Number:

Table with 7 columns: Sample ID, Cust. Sample ID, Location Method, Sample Date, Area, Total, Conc., RL*. Contains 8 rows of lead analysis data for various locations like Living Rm Floor, Foyer W Sill, Kitchen Floor, etc.

Analyst: ME
117620-01/07/15 11:50 AM

Abisola O Kasali

Reviewed By: Abisola Kasali
Metals Supervisor

Report Amended. Sample W2 area corrected and result recalculated.

Minimum Total Reporting Limit: 10.0 µg/wipe. EPA Clearance Std: 40 µg/ft² for floors, 250 µg/ft² for interior window sills, and 400 µg/ft² for window troughs. All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. The analysis data reported relates only to the samples as submitted.



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Lead Technologies (647)
Address: 1922 Sunnyland Road
Mountain View, AR 72560

Order #: 117620

Matrix Soil
Received 01/02/15
Analyzed 01/02/15
Reported 01/05/15

Attn:
Project: City of NLR
Location: 1605 Chandler, NLR
Number:

PO Number:

Sample ID	Cust. Sample ID	Location	Sample Date	Weight	Conc. % by Wt	Conc.	RL*
Parameter		Method		Total µg			
117620-009	12/30/14S1		12/30/14	517 mg			
Lead		EPA 7000B / 3050B		201 µg	0.0388 %	388 mg/kg	19.3 mg/kg

Analyst: ME
117620-01/05/15 09:15 AM

Abisola O Kasali

Reviewed By: Abisola Kasali
Metals Supervisor

Minimum reporting limit: 10.0 µg. EPA Soil Std for bare residential soil: 400 mg/kg by wt in play areas; 1200 mg/kg by wt in bare soil in the remainder of the yard based on an avg of all other samples collected. EPA does not distinguish between lead-contaminated soil and soil-lead hazards. Concentration and *Reporting Limit (RL) based on weights provided by client. All internal QC parameters were met. Unusual sample conditions, if any, are described. Values are reported to three significant figures. PPM = mg/kg | PPB = µg/kg. The analysis data reported relates only to the samples as submitted.

Accrediting bodies: AIHA-LAP, LLC 100527, VELAP/NELAC 460135 - Call laboratory for current national and state certifications.



SCHNEIDER LABORATORIES GLOBAL, INC.

2512 West Cary Street, Richmond, Virginia 23220-5117
 804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475
 www.slabin.com e-mail: info@slabin.com

WO Label

117620



V:117117620

Submitting Co. LEAD TECHNOLOGIES	Lab Use- WO #	Acct #	Phone #	501-373-8644
1922 SUNNYLAND RD			Fax # & E-mail	
MOUNTAIN VIEW, AR 72560		647		870-591-6725

Project Name: *City of NCR* Special Instructions [include requests for special reporting or data packages]

Project Location: *1605th Chandler, NCR*

Project Number:

PO Number: State Of Collection

Turn Around Time	Matrix / Sample Type (Select ONE)	Tests / Analytes (Select ALL that Apply)		
<input type="checkbox"/> 2 hours* <input type="checkbox"/> Same day* <input type="checkbox"/> 1 business day* <input checked="" type="checkbox"/> 2 business day* <input type="checkbox"/> 3 business days* <input type="checkbox"/> 5 business days* <input type="checkbox"/> Full TCLP (10d) <input type="checkbox"/> Weekend* * not available for all tests Schedule rush organics, multi-metals & weekend tests in advance.	All samples on form should be of SAME matrix type. Use additional forms as needed. <input type="checkbox"/> Air <input type="checkbox"/> Soil <input type="checkbox"/> Aqueous <input type="checkbox"/> Waste <input type="checkbox"/> Bulk <input checked="" type="checkbox"/> Wastewater <input type="checkbox"/> Hi-Vol Filter (PM10) <input type="checkbox"/> Water, Drinking <input type="checkbox"/> Hi-Vol Filter (TSP) <input type="checkbox"/> Compliance <input type="checkbox"/> Oil <input type="checkbox"/> Wipe <input type="checkbox"/> Paint <input type="checkbox"/> Wipe, Composite <input type="checkbox"/> Sludge <input type="checkbox"/> <input type="checkbox"/> Soil <input type="checkbox"/>	Asbestos Air / Fiber Counts <input type="checkbox"/> PCM (NIOSH 7400) <input type="checkbox"/> TEM (AHERA) <input type="checkbox"/> TEM (EPA Level II) <input type="checkbox"/> Miscellaneous Tests <input type="checkbox"/> Total Dust (NIOSH 0500) <input type="checkbox"/> Resp. Dust (NIOSH 0600) <input type="checkbox"/> Silica - FTIR (NIOSH 7602) <input type="checkbox"/> Silica - XRD (NIOSH 7500)	Asbestos Bulk / Asb ID <input type="checkbox"/> PLM (EPA 600/R-93/116) <input type="checkbox"/> PLM (EPA Point Count) <input type="checkbox"/> PLM (Qualitative only) <input type="checkbox"/> NYELAP 198.1/4/6 <input type="checkbox"/> CAELAP (EPA Interim) <input type="checkbox"/> TEM (Chatfield)	Metals-Total Conc. <input type="checkbox"/> Lead <input type="checkbox"/> RCRA Metals <input type="checkbox"/> <input type="checkbox"/> Metals-Extract <input type="checkbox"/> TCLP / Lead <input type="checkbox"/> TCLP / RCRA Metals <input type="checkbox"/> TCLP / Full (w/ organics) Others <input type="checkbox"/>

Sample #	Date Sampled	Time Sampled	Sample Identification (e.g. Employee, SSN, Bldg, Material)	Wiped Area (ft²)	Type A, B, P, E	Time²		Flow Rate³		Total⁴ Air Vol
						Start	Stop	Start	Stop	
12/30/14 W1	12/30/14	2:00pm	Living Rm Floor	12x12						
W2			Foyer w.sill	33.5 x 2.25						
W3			Kitchen Floor	12x12						
W4			Kitchen w.sill	29 x 2.25						
W5			Bed Rm 3 Floor	12x12						
W6			Bath Rm Windowsill	27.5 x 3						
W7			Bed Rm 5 Floor	12x12						
W8			Bed Rm 9 w.sill	33.5 x 2.25						
S1										

¹Type: A=area B=blank P=personal E=excursion ²Beginning/End of Sample Period ³Pump Calibration in Liters/Minute ⁴Volume in Liters [time in min * flow in L/min]

Sampled by NAME: <i>Quanta Tony</i> SIGNATURE: <i>[Signature]</i> DATE/TIME: <i>12/30/14 2:30</i>	Relinquished to lab by NAME: <i>Quanta Tony</i> SIGNATURE: <i>[Signature]</i> DATE/TIME: <i>12/30/14 3:00</i>	<input type="checkbox"/> FX <input type="checkbox"/> UPS <input checked="" type="checkbox"/> UOM <input type="checkbox"/> HD <input type="checkbox"/> DB WB: _____
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**TERMS AND STANDARD CONDITIONS
CITY OF NORTH LITTLE ROCK, ARKANSAS**

PLEASE READ CAREFULLY

1. When submitting an "Invitation to Bid," the bidder warrants that the commodities covered by the bid shall be free from defects in material and workmanship under normal use and service. In addition, bidder must deliver new commodities of the latest design and model, unless otherwise specified in the "Invitation to Bid."
2. Prices quoted are to be net process, and when an error is made in extending total prices, the City may accept the bid for the lesser amount whether reflected by extension or by the correct multiple of the unit price.
3. Discounts offered will be taken when the City qualifies for such. The beginning date for computing discounts will be the date of invoice or the date of delivery and acceptance, whichever is later.
4. When bidding other than the brand and/or model specified in the "Invitation to Bid," the brand and/or model number must be stated by that item in the "Invitation to Bid," and descriptive literature be submitted with the bid.
5. The City reserves the right to reject any and all bids.
6. The Purchasing office reserves the right to award items, all or none, or by line item(s).
7. Quality, time and probability of performance may be factors in making an award.
8. Bid quotes submitted will remain firm for 30 calendar days from bid opening date; however, the prices may remain firm for a longer period of time if mutually agreeable between bidder and the Department of Commerce and Governmental Relations.
9. Bidder must submit a completed signed copy of the front page of the "Invitation to Bid" and must submit any other information required in the "Invitation to Bid."
10. In the event a contract is entered into pursuant to the "Invitation to Bid," the bidder shall not discriminate against any qualified employee or qualified applicant for employment because of race, sex, color, creed, national origin or ancestry. The bidder must include in any and all subcontracts a provision similar to the above.
11. Sales or use tax is not to be included in the bid price, but is to be added by the vendor to the invoice billing to the City. Although use tax is not to be included in this bid, vendors are to register and pay tax direct to the Arkansas State Revenue Department.
12. Prices quoted shall be "Free on Board" (F.O.B.) to destination at designated facility in North Little Rock. Charges may not be added after the bid is opened.
13. In the event of two or more identical low bids, the contract may be awarded arbitrarily or for any reason to any of such bidders or split in any proportion between them at the discretion of the Department of Commerce and Governmental Relations.
14. Specifications furnished with this Invitation are intended to establish a desired quality or performance level, or other minimum dimensions and capacities, which will provide the best product available at the lowest possible price. Other than designated brands and/or models approved as equal to designated products shall receive an equal consideration.
15. Samples of items when required, must be furnished free, and, if not called for within 30 days from date of bid opening, will become property of the City.
16. Bids will not be considered if they are: 1. Submitted after the bid's opening time. 2. Submitted electronically or faxed (unless authorized by Purchasing Agent).
17. Guarantees and warranties should be submitted with the bid, as they may be a consideration in making an award.
18. **CONSTRUCTION**
- A. Contractor is to supply the City with evidence of having and maintaining proper and complete insurance, specifically Workman's Compensation Insurance in accordance with the laws of the State of Arkansas, Public Liability and Property Damage. All premiums and cost shall be paid by the Contractor. In no way will the City be responsible in case of accident.
- B. When noted, a Certified check or bid bond in the amount of 5% of total bid shall accompany bid.
- C. A Performance Bond equaling the total amount of any bid exceeding \$10,000.00 must be provided for any contract for the repair, alteration or erection of any public building, public structure or public improvement (pursuant to Act 351 or 1953 as amended by Act 539 of 1979).
19. **LIQUIDATED DAMAGES** - Liquidated damages shall be assessed beginning on the first day following the maximum delivery or completion time entered on this bid form and/or provided for by the plans and specifications.
20. **AMBIGUITY IN BID** - Any ambiguity in any bid as the result of omission, error, lack of clarity or non-compliance by the bidder with specifications, instructions, and all conditions of bidding shall be construed in the light most favorable to the City.
21. The bid number should be stated on the face of the sealed bid envelope. If it is not, the envelope will have to be opened to identify.
22. Whenever a bid is sought seeking a source of supply for a specified period of time for materials and services, the quantities of usage shown are estimated ONLY. No guarantee or warranty is given or implied by the participants as to the total amount that may or may not be purchased from any resulting contracts. These quantities are for the bidders information ONLY and will be used for tabulation and presentation of bid and the participant reserves the right to increase or decrease quantities as required.
23. The City of North Little Rock reserves the right to reject any and all bids, to accept in whole or in part, to waive any informalities in bids received, to accept bids on materials or equipment with variations from specifications in those cases where efficiency of operation will not be impaired, and unless otherwise specified by the bidder, to accept any item in the bid. If unit prices and extensions thereof do not coincide, the City of North Little Rock may accept the bid for the lesser amount whether reflected by the extension or by the correct multiple of the unit price.
24. Additional information or bid forms may be obtained from:
COMMERCE DEPARTMENT, 120 Main Street, P.O. Box 5757, North Little Rock, Arkansas 72119 (501) 975-8881 www.nlr.ar.gov

Bidding documents must be submitted on or before the bid's opening date and time. Unless noted, sealed bids must be submitted to the Commerce Department at 120 Main Street, North Little Rock, AR 72114 or PO Box 5757, North Little Rock, AR 72119