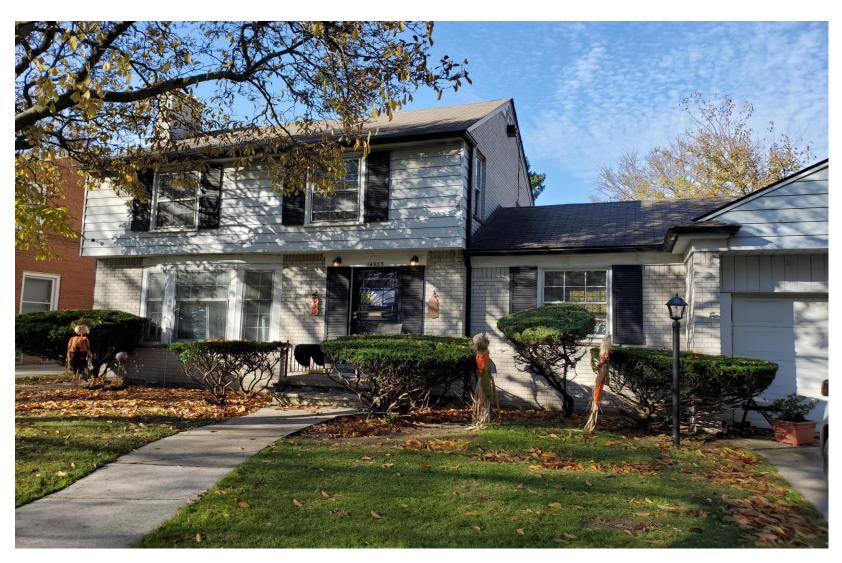
## HDC Application for work @ 14935 Westwood – Detroit, MI 48223

### **Lead Abatement Project for State of Michigan Lead Program**

- Objective of project is to remediate / abatement / control lead hazards to save children in the home from lead poisoning.
  - Owner: Demaryst Garwood
  - 313-896-6008
- State Lead Abatement Contractor
  - CTI Contractor Services, LLC
  - State Firm Lic # C-00982
  - City Lic# LIC2020-00899



#### Front Livingroom

Exterior view of front side A

Livingroom windows

Current units are 40% upper & 60% lower Double Hung type windows

Old Aluminum storm windows are present but in poor and non-working condition

All windows are trimmed with aluminum coil trim, white in color

Muntin bars on flankers & only upper on center

Front of home has aluminum soffit and siding on front & partial sides. All soffit and fascia and rake boards are already trimmed with aluminum trim. They were subsequently painted with lead-based paint on top of the aluminum trim some time in the past history of paint work



#### Front Upper Bedroom

Front upper bedroom side A on the home, but on left side

Current window unit is a 50/50 Double Hung

Muntins are standard colonial pattern

Old Aluminum storm windows are present but in poor and non-working condition

All windows are trimmed with aluminum coil trim, white in color

Shutters are to remain



#### Front Upper Bedroom

Front upper bedroom side A on the home, but on right side

Current window unit is a 50/50 Double Hung

Muntins are standard colonial pattern

Old Aluminum storm windows are present but in poor and non-working condition

All windows are trimmed with aluminum coil trim, white in color

Shutters are to remain



## Front Livingroom 2 / Familyroom area

Front lower livingroom / familyroom side A on the home, but on right side

Current window unit is a 50/50 Double Hung

Muntins are standard colonial pattern

Old Aluminum storm windows are not present only frame. Frame in poor and non-working condition

All windows are trimmed with aluminum coil trim, white in color

Shutters are to remain



#### Side B Upper Windows

Side B (left side) upper bedrooms side B on the home, but on left side

Current window unit is a 50/50 Double Hung

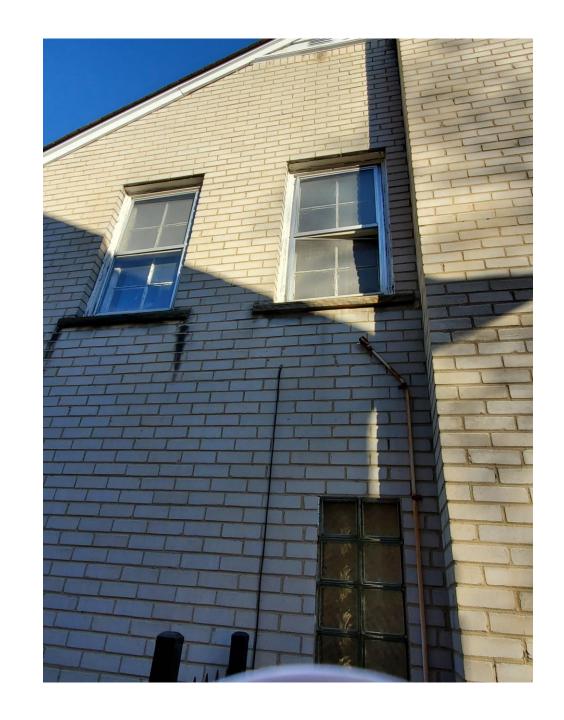
Muntins are standard colonial pattern

Old Aluminum storm windows are present but in poor and non-working condition

All windows are trimmed with aluminum coil trim, white in color

Existing rake edge and gable vent are all aluminum, but were painted over

> 1<sup>st</sup> floor windows in livingroom on side B are glass block



#### Side D Upper Stairwell

Side D (right side) upper stairwell window side D on the home, but on right side

Current window unit is a 50/50 Double Hung

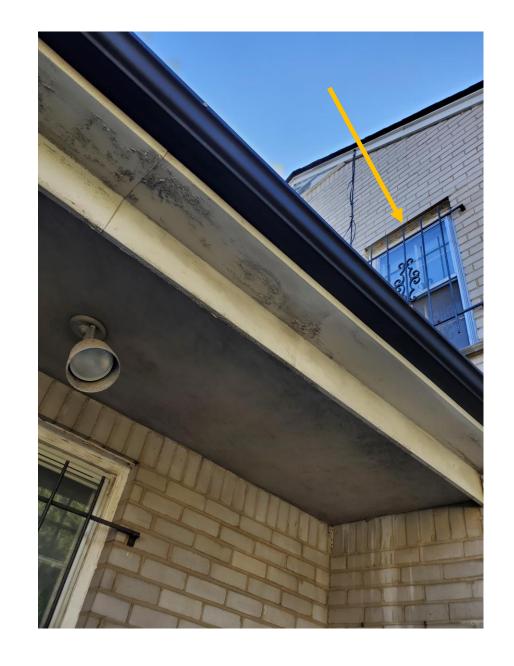
Muntins are standard colonial pattern

Old Aluminum storm windows are present but in poor and non-working condition

All windows are trimmed with aluminum coil trim, white in color

Windows bars would be removed

Existing rake edge and gable vent are all aluminum, but were painted over



#### Side D Upper Bedroom

Side D (right side) upper front bedroom window side D on the home, but on right side

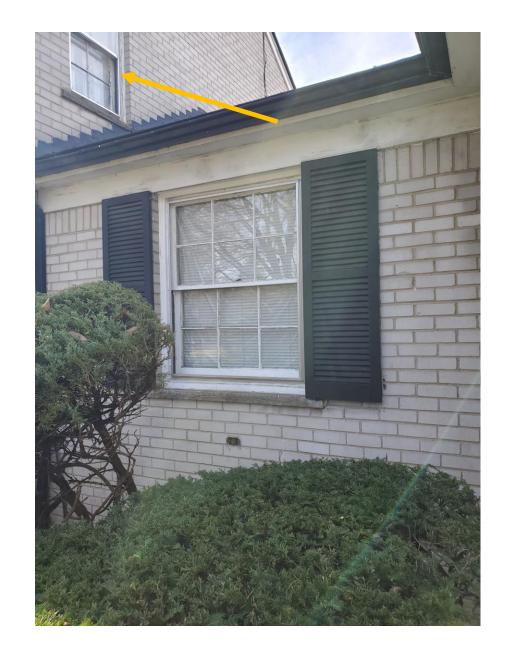
Current window unit is a 50/50 Double Hung

Muntins are standard colonial pattern

Old Aluminum storm windows are present but in poor and non-working condition. Only frame is existing

All windows are trimmed with aluminum coil trim, white in color

Existing rake edge and gable vent are all aluminum, but were painted over



#### Garage Windows

Garage Windows on Side D & C
Right Side or Home and Rear Side of Home
Both windows are currently and have been
for many years a Glass Block type window

These units are not lead painted and will not be addressed as part of the Lead Abatement Project as SOW by the State.



#### Kitchen Window

Exterior view of Rear side C

Kitchen window

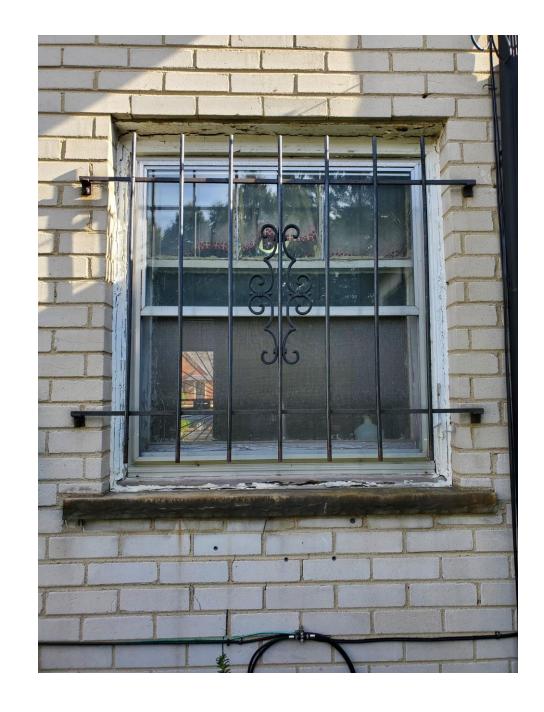
Current units are 40% upper & 60% lower Double Hung type windows

Muntin bars only on upper section

Old Aluminum storm windows are present but in poor and non-working condition

All windows are trimmed with aluminum coil trim, white in color

Paint is flaking off areas where trim is missing



#### 1st Floor ½ Bathroom

Side D (right side) Lower bathroom window side D on the home, but on right side

Current window unit is a 50/50 Double Hung

Muntins are standard colonial pattern, missing as glass was changed. Lower glass is obscure

Old Aluminum storm windows are present but in poor and non-working condition

All windows are trimmed with aluminum coil trim, white in color

Paint is flaking off areas where trim is missing



#### Diningroom Windows

Exterior view of Rear side C

Diningroom windows, 2 units. View is inside the sun porch area

Current units are 50/50 Double Hung type windows

Muntin bars are standard colonial type

Old Aluminum storm windows are present but in poor and non-working condition. Only frame is existing

All windows are trimmed with aluminum coil trim, white in color

Paint is flaking off areas where trim is missing



#### Upper Bedrooms

Exterior view of Rear side C

Upper Bedroom windows, 2 units. View is from rear and is 2 different bedrooms

Current units are 50/50 Double Hung type windows

Muntin bars are standard colonial type

Old Aluminum storm windows are present but in poor and non-working condition. Only frame is existing

All windows are trimmed with aluminum coil trim, white in color

Paint is flaking off areas where trim is missing



### Rear Livingroom 2 / Family room area

Rear lower livingroom / familyroom side C on the home, but on rear side

Current window unit is a 50/50 Double Hung

Muntins are standard colonial pattern

Old Aluminum storm windows are not present only frame. Frame in poor and non-working condition

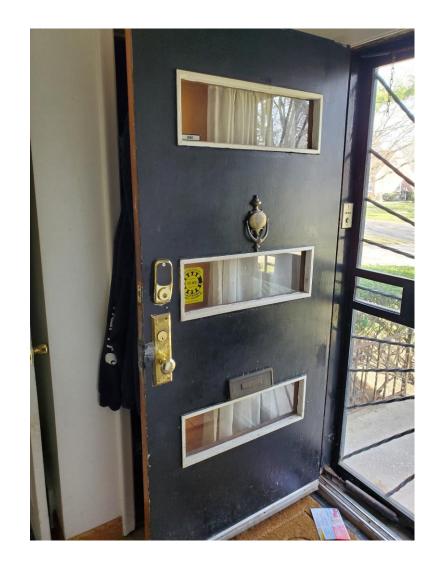
All windows are trimmed with aluminum coil trim, white in color



#### Front Entry Door

Side A – Front Entry Door

Door will remain and will be scraped & painted to maintain old existing wood unit to keep same style as built



Livingroom Windows



Paint Chips & Lead Dust.

High Levels of Lead Dust were found and is considered Hazardous



#### Old Wood Windows



Paint Chips & Lead Dust.

High Levels of Lead Dust were found and is considered Hazardous

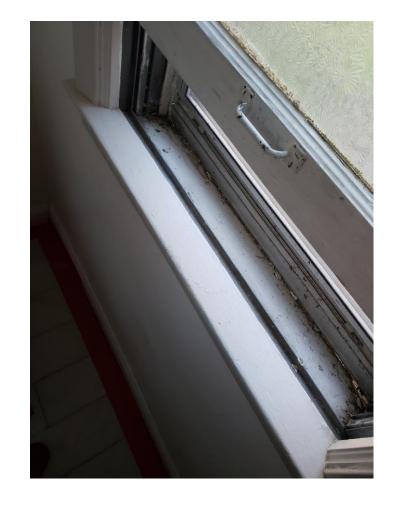


#### Old Wood Windows



Paint Chips & Lead Dust.

High Levels of Lead Dust were found and is considered Hazardous

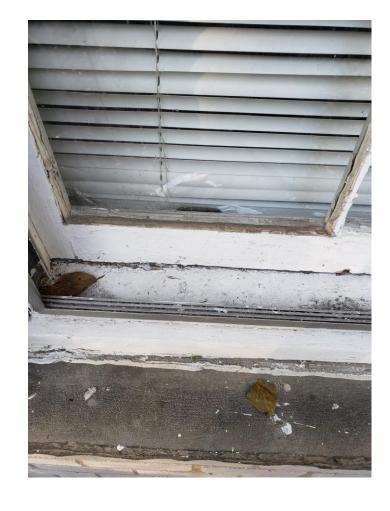


#### Old Wood Windows



Paint Chips & Lead Dust.

High Levels of Lead Dust were found and is considered Hazardous



#### Old Wood Windows



Paint Chips & Lead Dust.

High Levels of Lead Dust were found and is considered Hazardous

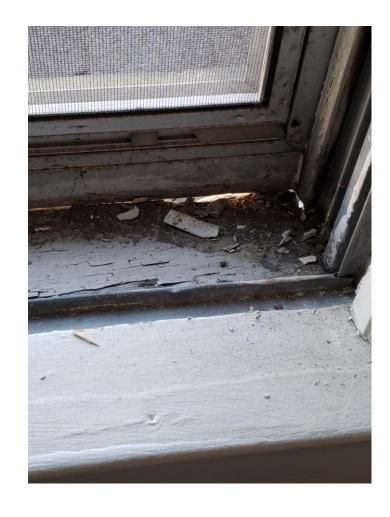


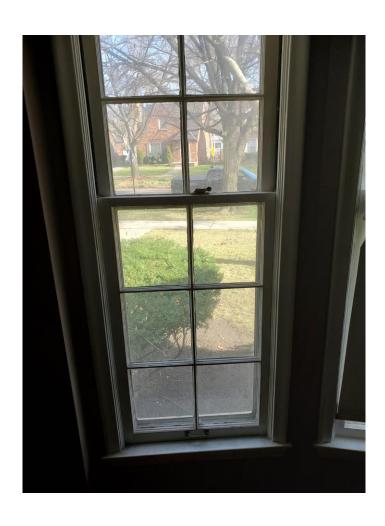
#### Old Wood Windows



Paint Chips & Lead Dust.

High Levels of Lead Dust were found and is considered Hazardous



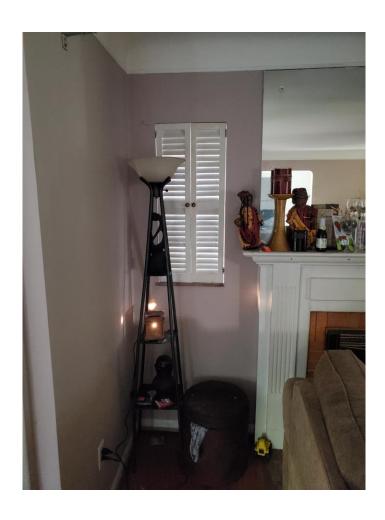


Front Livingroom windows

Center Double Hung unit painted shut

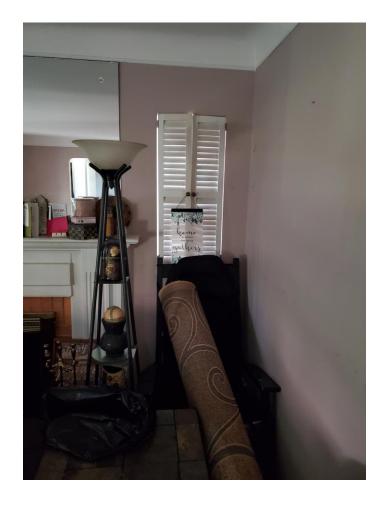
Locks on other flanker units do not work





Side B Livingroom windows – Left side

Glass Block windows

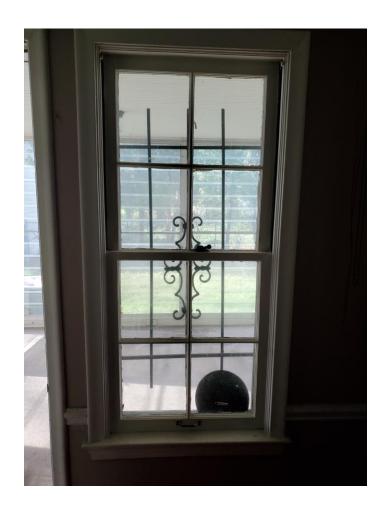


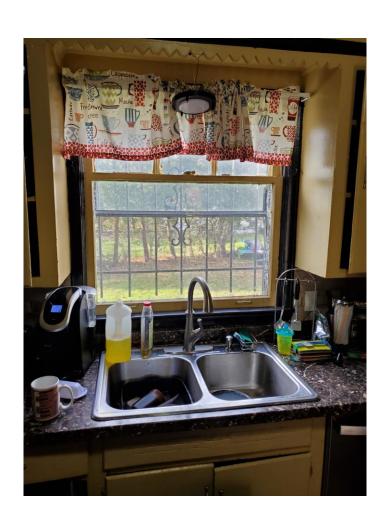


Dining room windows

painted shut

Locks on both units do not work





Rear Side C Kitchen window

Center Double Hung unit painted shut

Locks on units do not work

Storm is missing pieces and does not work





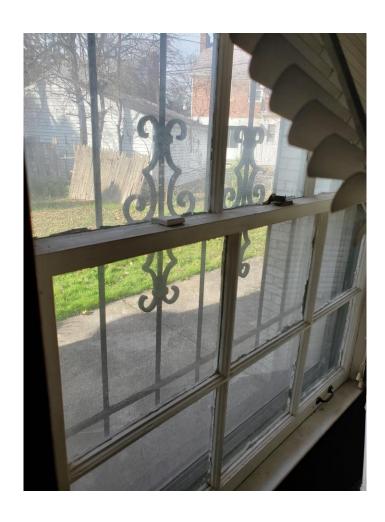
Side D ½ Bath window

Unit does not operate well

Locks on unit do not work

Glass panes have been changed and muntin bars removed



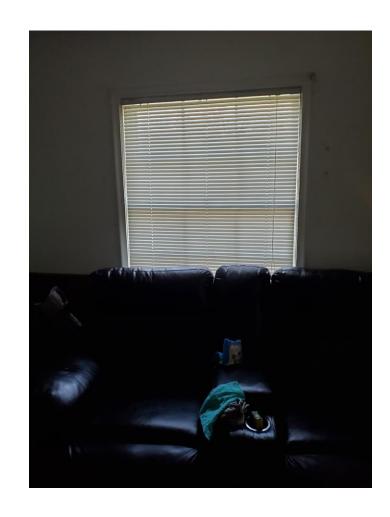


Living room 2 / Family room windows – 2 Units

Units does not operate well

Locks on unit do not work

Storm windows are missing panes and frame only



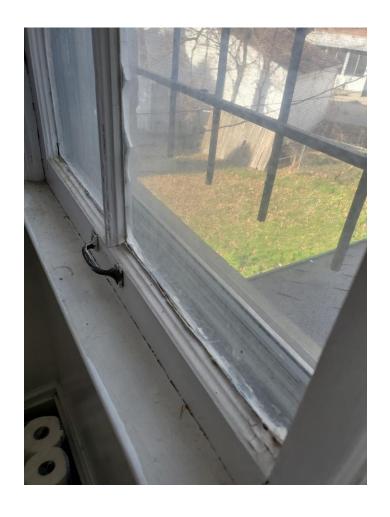


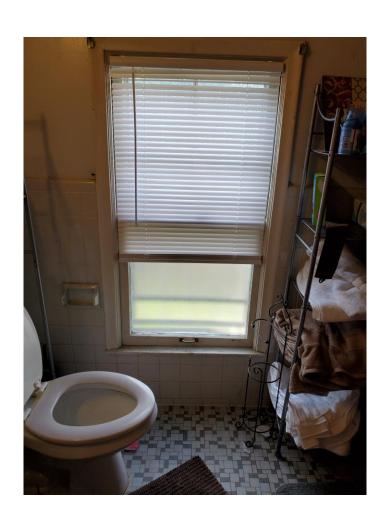
Side D Stairwell window

Unit does not operate well

Locks on unit do not work

Glass panes loose and glazing bad



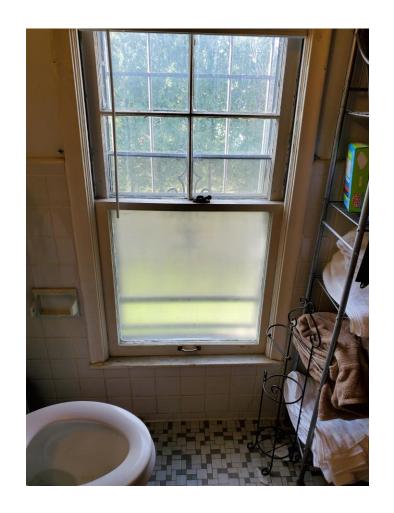


Side C Full Bath window

Unit does not operate well

Locks on unit do not work

Glass panes have been changed and muntin bars removed on lower unit





Side A & D Upper Bedroom Window

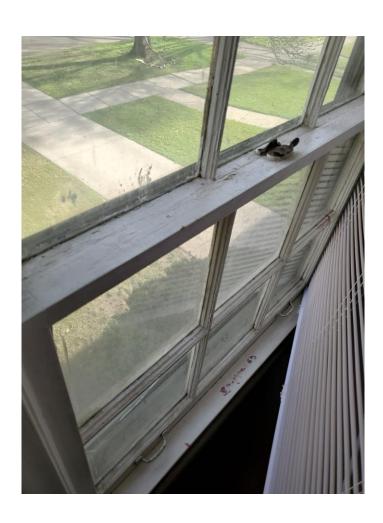
Unit does not operate well

Locks on unit do not work

Glass are un poor condition

Storm windows are broken





Side A & B Upper Bedroom windows

Unit does not operate well

Locks on unit do not work

Glass panes and glazing in poor condition





- 14925 Westwood
- Neighbor to left of home
- Property has all vinyl replacement windows
- Property has all aluminum trim on fascia, rake, windows.



- 14915 Westwood
- Neighbor to left of home
- Property has all vinyl replacement windows
- Property has all aluminum trim on fascia, rake, windows.
- Aluminum siding



- 14922 Westwood
- Neighbor to left of home
- Property has all vinyl replacement windows
- Property has all aluminum trim on fascia, rake, windows.



- 14940 Westwood
- Neighbor to left of home
- Property has all vinyl replacement windows
- Property has all aluminum trim on fascia, rake, windows.
- Vinyl Siding

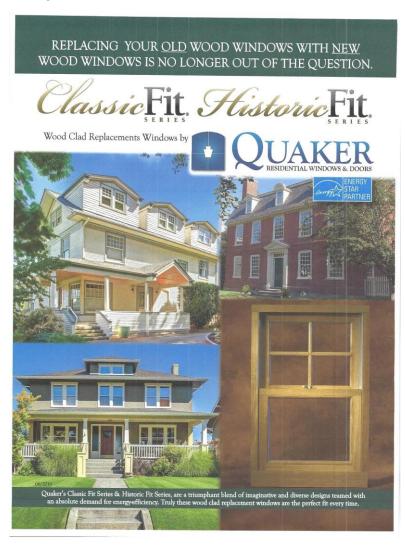


- 14950 Westwood
- Neighbor to left of home
- Property has all vinyl replacement windows
- Property has all aluminum trim on fascia, rake, windows.
- Vinyl Siding



- 14960 Westwood
- Neighbor to left of home
- Property has all vinyl replacement windows
- Property has all aluminum trim on fascia, rake, windows.
- Vinyl Siding

## 14935 Westwood – Detroit = Proposed New Windows – QUAKER Windows



- Quaker Windows Systems
- Historic Fit Units
- Residential Windows
- Factory Powder-Coat Painted window exterior
- Lay On Glass Wood Muntin Bars for matching look of existing.
- Low-E & Argon gas filled sealed glass. Low film Low-e to match existing clear glass.

# 14935 Westwood – Detroit = Proposed New Windows – QUAKER Windows



- Quaker Windows Systems
- Historic Fit Units
- Residential Windows
- Unfinished wood on interior can be stained or painted
- Lay On Glass Wood Muntin Bars for matching look of existing.
- Interior trim can be saved in some circumstances, but new can be installed to match.

#### Lead Safe Work for Abatement of Existing Windows

#### CTI Contractor Services, LLC is:

- State of Michigan Licensed Builder
- State of Michigan Licensed Lead Abatement Firm
- US EPA RRP Firm
- State of Michigan Asbestos Abatement Firm
- City of Detroit Licensed Contractor



All Work will be performed to meet HUD, EPA, & State Lead Abatement Standards to make the home "Lead Safe" for the children in the home.