

Address: 4784 Sturtevant

Historic District Name: Russell Woods-Sullivan

Homeowner: Solome Williams

HRD Compliance Inspector: Phil Sluma **e-mail:** psluma@detroitmi.gov

Contractor Company Name: Ampro Construction, LLC.

Address: 13501 Mt. Elliot Detroit, Mi. 48212

Phone: (313) 891-6000

Email: amprocontractor@gmail.com

Scope of work: This scope includes work related to Lead Hazard Reduction

- **Garage Demolition: Completely dismantle and remove wood frame garage.**
 - Remove all demolition and construction related debris. Homeowner is to remove all personal belongings prior to work beginning.
 - **Note: Concrete slab is cracked in areas but is not to be removed. Tree limbs over roof and tree at alley side will not be cut & remain in place.** Contractor is responsible for obtaining demolition permit for this work item through the HDC approval process.
 - **Reason for Demolition:** Garage is in a total state of disrepair. Currently all (4) walls are leaning, side to side & front to rear. The (2) side walls & (1) rear wall are not seated on the concrete slab and are sitting alongside it on clay. The roof shingles are rotted & worn, with large tree branches touching in a few areas. I found several holes in the roof and a considerable amount of rotted wood in areas including the wood siding on the walls. All exterior painted surfaces are covered with peeling LBP. **There is a large tree that has grown directly into & penetrated the rear wall on the alley side that will not be cut or removed and remain in place.** The garage is missing the vehicle bay door & is open to trespass. **See Attached photos of all exterior sides of the garage as well as interior photos:**
- **Front Porch:**
 - **Remove and Replace existing wood fluted & tapered columns (2) at front porch.**
 - Existing columns are wood, fluted & tapered columns that measure 12" at the base & 88" tall.
 - **Reason for replacement:** Current columns including the cap & base at front porch have extensive rotted wood covered with lead based paint. (1) column is completely separated & split open. The other column is water saturated rotting wood with missing pieces and holes. Both columns are compromised and not providing proper support for the front porch overhang. **See attached photos of existing columns & front porch overhang.**

- **Material used for replacement:** We would like to replace the existing columns with fluted & tapered columns that measure 12" at the base & 88" tall. New columns are load bearing porch columns made as one piece from (FRP) fiberglass reinforced polymer and will look exactly like old columns. These new columns will give extra support to overhang. Existing front porch overhang has dropped on one side and needs to be raised up.
- **See attached brochure** which includes photos & specifications of custom made replacement columns that remarkably resemble the existing columns.
- **Railings:**
- Existing railings that line the perimeter of front porch in 3 separate areas are made of wrought iron and are painted, rusted, separated and only 24" high which does not meet code. The measurements are as follows: 1-1/2" square posts with 1/2" ballusters, an R3 radius top rail for a total of approximately 27 feet. There is a custom shaped star inserted in areas. **See attached photos of existing railings.**
- **Material used for replacement:** We would like to replace the existing wrought iron railings with new black wrought iron. The style & measurements would be similar except the height would be 36" to meet existing building code. We are trying very hard to duplicate the star shape in old railings.