

New Cedar Tone Deck

- **Description of Work Item, Existing Condition, and Location:**
 - Construct a new cedar tone deck on the East side of the home, not visible from the public right of way. A new open wood deck is proposed on the east elevation in the location shown on the attached drawing. Based on the attached proposal drawing, the deck is approximately 15 feet by 8 feet. It will serve the new French doors and basement-entry reconfiguration area.
- **Materials and Methods:**
 - Footings approximately 4 feet deep by 12 inches wide as shown on the drawing
 - Wood deck boards
 - Wood lattice/skirting
 - A simple wood railing system consistent with HPC requirements
 - Historically compatible detailing and finishes
- **Construction Details:**
 - Excavation will be completed to install three concrete footings extending to frost depth. A new concrete landing pad will be poured at the base of the stair system.
 - A new ledger board will be installed and properly flashed. New framing, including joists and rim boards, will be installed in compliance with current building codes.
 - Stairs will be constructed using site-built stringers spaced approximately 16" on center, with wood treads and risers. Guardrails will be installed using 4"x4" posts mounted within the framing system and secured with through-bolting and galvanized brackets.
 - Decking will be installed using 5/4 cedar-tone boards. 1"x4" skirting will be installed at the base of the structure.



Property Address: 213 W Brown	Date: April 27th, 2026
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Scope of Work

Description:
Demo existing basement entry way
Dig three, 12"x48" holes for footings. Install sono tubes and fill with concrete. Pour new 6'x2' concrete landing pad for stairs
Remove siding necessary to install a new 2"x10" ledger board and flashing. Attach 6"x6" supports to concrete notches for double 2"x12" rim joist. Frame in 2"x10" joists, 16" OC max
Add 4"x4" supports for handrails, 36" high, on the inside of the framing members. Through bolted and secured with galvanized inside corner brackets
Install 5/4 cedartone deckboards throughout main deck, notched around 4"x4" supports
Cut 2"x12" stringers for stairs, 16" OC spacing. Install 1"x8" toe kicks and 5/4 deck boards for stair treads
Build handrails using decorative top and bottom rails and connect with 2"x2" spindles
Install new porch lattice using 1"x4" cedartone
Estimate: \$18,763

