

PROPERTY

Full backyard transformation including a 480 sq ft natural-stone patio, a 40-linear-foot stacked-stone retaining wall, flagstone walking paths, landscape lighting, and planting beds to create a cohesive outdoor living space.

SCOPE OF WORK

01	Site Preparation & Excavation	Demolish and remove the existing 120 sq ft concrete slab patio. Excavate the full project footprint to a depth of 10 inches for the patio area and 24 inches for the retaining wall footing. Grade for positive drainage away from the foundation at a 2% slope. Haul all spoils off-site (estimated 18 cubic yards).	2 DAYS
02	Stacked-Stone Retaining Wall (40 linear ft)	Construct a 40-linear-foot, 2.5-foot-tall stacked natural limestone retaining wall along the rear property slope. Install a compacted Class-5 aggregate base (12-inch depth), Miragrid geogrid reinforcement at every 12 inches of wall height, perforated 4-inch drain tile wrapped in filter fabric behind the wall, and 3/4-inch clear drainage gravel backfill. Cap with natural limestone capstones.	4-5 DAYS
03	Natural Stone Patio Installation (480 sq ft)	Install a 480 sq ft free-form patio using Oklahoma flagstone in a blend of buff and gray tones. Set on a 6-inch compacted Class-5 aggregate base topped with 1 inch of coarse bedding sand. Fill joints with polymeric sand and seal. Integrate a circular fire pit pad (pre-plumbed for gas if future gas line is desired).	4-5 DAYS
04	Flagstone Walking Paths	Install approximately 85 linear feet of 3-foot-wide flagstone walking paths connecting the back door to the patio, the patio to the side gate, and the patio to the garden beds. Use matching Oklahoma flagstone set in compacted decomposed granite with creeping thyme planted in the joints for a naturalized look.	2-3 DAYS
05	Landscape Planting & Bed Installation	Create 3 planting beds (220 sq ft total) along the retaining wall and patio perimeter. Install drought-tolerant native plantings: switchgrass, purple coneflower, autumn sage, and dwarf yaupon holly. Amend beds with 3 inches of compost, install drip irrigation on a dedicated zone, and top-dress with 3 inches of cedar mulch.	2 DAYS
06	Low-Voltage Landscape Lighting	Install a 300-watt low-voltage LED lighting system: 6 path lights along the walking paths, 4 up-lights on the retaining wall face, and 2 downlights in existing trees for ambient canopy glow. All wiring in conduit, connected to a programmable transformer with photocell and Wi-Fi timer. Fixtures are solid brass (lifetime warranty).	1-2 DAYS

TIER 01

Foundation*Essential scope***\$18,400**

- Site demolition, excavation & grading
- 40 ft stacked-stone retaining wall with drainage system
- 480 sq ft natural flagstone patio
- Polymeric sand jointing & sealer

MOST POPULAR

TIER 02

Signature*Recommended scope***\$26,200**

- Everything in Foundation
- 85 ft of flagstone walking paths with creeping thyme joints
- 3 native planting beds with drip irrigation (220 sq ft)
- Cedar mulch top-dress for all beds
- Circular fire pit pad (pre-plumbed for future gas line)

TIER 03

Estate*Premium scope***\$34,200**

- Everything in Signature
- Full low-voltage LED lighting system (12 fixtures + transformer)
- Brass path lights, retaining-wall up-lights & tree downlights
- Wi-Fi-enabled programmable transformer with photocell
- 1-year hardscape settling inspection & adjustment visit
- Lifetime warranty on all brass light fixtures

WHY ELM & IRON HARDSCAPES

Elm & Iron Hardscapes is a design-build firm focused exclusively on residential hardscape and outdoor living projects across the Oklahoma City metro. Every project is led by an ICPI-certified installer, and we use only Class-5 compacted aggregate bases with geogrid reinforcement on retaining walls — details that prevent settling and ensure your investment lasts decades, not just seasons.

Questions? (405) 555-0261 · License OK-HS-0261-2019