

This land has a story

## **Installation Specifications and Pricing      2024 Wholesale Estimates**

For Landscape Plan by LandServe, LLC dated 2024.11.10

### **\$49,000 plus delivery and labor**

Does not include Plant Materials. See separate Plant Materials List.

#### **TREE & SITE PROTECTION**

**\$521**

Tree protection fence installed below the driplines of all trees designated to remain on site. The same fence removed and repurposed where necessary to protect sensitive areas of the landscape upon completion.

- 6 50-foot rolls, 4-foot tall 'Everbilt' Safety Edge Fence at \$37 each  
\$222
- 36 5-ft 4-gauge powder-coated steel fence U-posts + anchor plate at \$8 each  
\$288
- One package 100-count 8-inch standard 50-lb tensile strength UL 21S-rated cable zip ties, UV black  
\$ 11

#### **TREE REMOVAL & SERVICE**

**\$ 6,000** (includes labor)

Haul away and dispose of all debris to the nearest available Illinois EPA Licensed yard waste Transfer Site and Material Yard. Refer to project's certified arborist for direction before work on trees begins; use only certified, licensed, and insured arborists. Note: A few branches typically removed during pruning are to be selectively saved as songbird perches and related wildlife habitat, and some branches normally left to grow are to be selectively removed for aesthetic purposes.

- Tree removals  
\$1,600
- Tree trimming  
\$2,400
- Stump grinding  
\$ 400
- Tipping and hauling fees: \$400 per trip x 3 trips  
\$1,200

#### **OTHER REMOVALS**

**\$1,600** (includes labor)

Remove and haul away all landscape and hardscape materials and debris as needed to perform work as designated.

- \$1,200 plus \$400 tipping and hauling fee

#### **ROUGH GRADING**

**\$2,340**

Machine grade for overall appearance as well as improved drainage and stormwater management, spreading additional topsoil to raise grades where needed.

- 90 cubic yards non-pulverized topsoil spread at 4-inch depth over entire site at \$25 per cubic yard

## **DRAINAGE**

**\$1,120**

All downspouts tiled below grade and away from structures to rain garden and other on-site areas. Does not include downspout extensions or installation, if necessary.

- 4 two-foot by six-inch clay tile bells and metal grates at \$30 each  
\$120
- 80 linear feet 6-inch SDR 35 PVC drain tile at \$5 per linear foot  
\$400
- 300 linear feet 4-inch SDR 35 PVC Drain Tile at \$2 per linear foot  
\$600

## **GRAVEL SPLASH BREAK**

**\$488**

Install and level stone along entire foundation. Remove or add soil as needed to set top of stone at four inches below top of foundation, and away from foundation six inches beyond edge of gutter/roof dripline.

- 8 cubic yards #10 River Wash Stone at \$61 per cubic yard

## **SOIL PREPARATION & RAIN GARDEN BASIN**

**\$3,060**

Dig and shape 900-square-foot rain garden basin as shown on Plan. Create level grade area eight inches below existing grade closest to building. To help capture water, spread soil cut from grade at lower sides of garden. Leaf compost spread over entire site, including rain garden basin, to depth of 4 inches, roto-tilled into existing grade and leveled. Requires exact leveling of the grade in the rain garden basin, needed to bring the grade up to required height.

- 90 cubic yards leaf compost at \$34 per cubic yard

## **PATIO, WALKWAYS, BORDER PATH, FRONT STEPS**

**\$12,000**

### **Patio and Walkway**

**\$ 7,500**

Installed in chisel-edged, dry laid and fitted 2-inch flagstone in an irregular pattern over compacted sub-grade and non-limestone gravel base. Flagstone must be thoroughly chisel-edged, tightly fitted, leveled, and arranged to allow for easy snow removal with a hand shovel.

- 300 square-feet 'Edens' at \$25 per square foot

### **Border Path**

**\$ 2,500**

Install rain garden border/mow strip/maintenance path in 'irregular' pattern, two-inch flagstone with "Open" Grass Joints.

- 100 square feet 'Edens' at \$25 per square foot

#### Front Steps

\$2,508

Install flagstone to cover front steps at southwest corner of building with same color, finish, and pattern used for patio and walkways. On-site measurements required.

Steps and stoop: 40 sq feet "Rock-faced Tread" flagstone.

Step risers: 8 sq feet of four-inch Natural-face Limestone and 12 sq feet flagstone.

Sides: 40 sq feet flagstone for both sides of stoop and steps.

- 100 sq feet stone at \$25 per sq foot plus one \$8 bag mortar

### GRASS PAVING

**\$9,650**

Grade 9 non-limestone gravel spread over compacted sub-grade at twelve inches, wet-compacted in three four-inch lifts.

- 50 cubic yards at \$43 per cubic yard \$2,150

Grass Paving System installed over compacted gravel base at high-activity turf areas plus tent location totaling 1,300 square-feet. Four rolls of 65.5 feet x 6.5 feet black plastic porous grass paver 'Invisible Structures GrassPave2'

- 4 rolls at \$1,803 per roll \$7,212

Clean concrete sand spread and leveled to top of 'Grass-Pave2' System.

- 8 cubic yards at \$36 per cubic yard \$ 288

### MULCH

**\$2,010**

Shredded Hardwood Bark Mulch spread at three inches deep and leveled by hand at all beds with woody plants or bare ground. All mulch requires Proof of Purchase from an Illinois EPA Licensed yard waste Transfer Site and Material Yard.

- 30 cubic yards at \$50 per cubic yard \$1,500

Leaf Mulch spread at two inches deep and leveled by hand at all beds with herbaceous plants. All mulch requires Proof of Purchase from an Illinois EPA Licensed yard waste Transfer Site and Material Yard.

- 15 cubic yards at \$34 per cubic yard \$ 510

### FINE GRADING

**\$1,050**

Pulverized topsoil spread and leveled at all lawn areas.

- 35 cubic yards at \$30 per cubic yard

### TURF SEED

**\$430**

Turf-type tall fescue blend and fine fescue blend mix combined with annual rye, spread by hand, lightly raked-over, and compacted with a heavy roller.

Pearl's Premium Sun-Shade Grass Seed

- One 25-pound bag at \$250 per bag \$250

American Meadows No Mow Lawn Grass Seed

- One 10-pound bag at \$110 per bag \$110

Jonathan Green Contractor's Grass Seed Mixture \$ 70

- One 25-pound bag at \$70 per bag

**ROBOMOWER SYSTEM \$2,970**

Husqvarna Automower 430XH \$2,500

Husqvarna heavy duty boundary wire \$ 220

Husqvarna large installation kit \$ 250

**IRRIGATION – SMART WATERING SYSTEM \$2,355**

Portable sprinklers and hoses arranged to efficiently water all plantings and newly seeded lawn.

Orbit 21004 B-hyve smart hose watering timer with wi-fi hub

\$ 65

Orbit 57995 B-hyve XR 16-Zone smart indoor/outdoor sprinkler controller

\$172

Toro Co M/R Irrigation 53380 Inline Valve, ¾ inch

- 16 at \$27 each \$432

Drip irrigation tubing to faucet/garden hose adapter, ½ inch, 3-pack

- 32 at \$20 each \$640

Polyethylene tubing, ½ inch (.600" ID by .700" OD), 100-feet each

- 5 at \$30 each \$150

Amrita soaker hose kit 3/8 inch, 100-feet each, rubber

- 6 at \$43 each \$688

Heavy-duty brass impact sprinkler on ground plug tripod base

- 4 at \$52 each \$208

**LANDSCAPE LIGHTING \$3,540**

Dark Sky International approved products

Solar Path Sun Solutions Solar Bollard Light, Model 2SPBL6

- 4 at \$400 each \$1,600

QSSI Arm Mount, Model QDS-8102-ARM

- 2 at \$400 each \$ 800

AMP Deck-Design Pro Classic Brass Deck Light

- 12 at \$40 each \$ 480

AMP G2 PuckPro Shielded LED Hardscape Light

- 12 at \$40 each \$ 480

Edison bulbs, vintage incandescent, 2100K Amber Warm, ST58

- 10 at \$3 each \$ 30

Electronic Timer, Intermatic EP100C 120-277vac surface mount

- 1 at \$150 each \$ 150

**See separate Plant Materials list.**