

The following plan was designed for the Miller property, with the landowner's input, to enhance the landscaping around their home.

The landowner requested a design of native grasses that would require minimal maintenance, allow the brick accent on the front of the home to be seen, provide erosion control, and meet a few other requirements.

The landowner purchased the plants and the plan was implemented with the assistance of volunteers from Missouri Master Naturalists. This is a good example of the assistance that we can provide landowners.

Landscaping Layout for Miller Property

- A. North side of house (west end) between sidewalk and house: large wheel for vertical accent under windows
 - Fill in with gravel or creek rock
- B. North side of house (east end): large wheel for vertical accent under window
 - Fill in with gravel or creek rock
- C. East end of house: seed with prairie dropseed, *Sporobolus heterolepis*, height 18-24", space 18-30"
- D. **D1.** East end of house, slope on north side of patio: seed with prairie dropseed, *Sporobolus heterolepis*, height 18-24", space 18-30".
D2. East end of house, slope on south side of patio:
 - Twelve (12) prairie dropseed plants, *Sporobolus heterolepis*, height 18-24", space 18-30"
 - Seed remaining slope with prairie dropseed, *Sporobolus heterolepis*, height 18-24", space 18-30"
- E. South side of house (west end) between sidewalk and house:
 - E1.** Against foundation: Nineteen (19) sideoats gama plants, *Bouteloua curtipendula*, height 18-24", space 12-18"
Second row: Eleven (11) prairie dropseed plants, *Sporobolus heterolepis*, height 18-24", space 18-30"
Next to sidewalk: Seventeen (17) prairie dropseed plants, *Sporobolus heterolepis*, height 18-24", space 18-30"
 - E2.** Against foundation: Fourteen (14) little bluestem plants, *Schizachyrium scoparium*, height 24-48", space 12-18"
Second row: Fourteen (14) sideoats gama plants, *Bouteloua curtipendula*, height 18-24", space 12-18"
Next to sidewalk: Eighteen (18) prairie dropseed plants, *Sporobolus heterolepis*, height 18-24", space 18-30"
Between foundation and north side of deck steps: Nine (9) - 3 rows of 2, switch grass plants, *Panicum virgatum*, height 36-6-"; space 18-30"
- F. South side of house, in front of deck:
 - F1.** South side of deck steps, Four (4) prairie dropseed plants, *Sporobolus heterolepis*, height 18-24", space 18-30"
 - F2.** Seed with switch grass, *Panicum virgatum*, height 36-6-"; space 18-30"
- G. South side of house, east end of deck
 - G1.** Seed with switch grass, *Panicum virgatum*, height 36-6-"; space 18-30"
 - G2.** Sidewalk of steppingstones to water faucet
 - G3.** Seed with switch grass, *Panicum virgatum*, height 36-6-"; space 18-30"
 - G4.** Against retaining wall: Twelve (12) switch grass plants, *Panicum virgatum*, height 36-6-"; space 18-30"

