

STATEMENT OF WORK
Riparian Forest Buffer (391)
Michigan

These deliverables apply to this individual practice. For other planned practice deliverables, refer to those specific Statements of Work.

DESIGN**Deliverables:**

1. Design documents that demonstrate criteria in NRCS practice standard have been met and are compatible with planned and applied practices.
 - a. Practice purpose(s) as identified in the conservation plan
 - b. List of required permits to be obtained by the client
 - c. Practice standard criteria-related computations and analyses to develop plans and specifications including, but not limited to:
 - i. Determination of necessary site preparation, buffer zone widths and lengths, adapted species, spacing, and suitable sizes and types of planting stock or seed to be planted, retained, and/or naturally reestablished in applicable zones
 - ii. Protective measures for planted stock including use exclusion and tree shelters
 - iii. Additional provisions, as required, for reducing excess amounts of pollutants in surface runoff and shallow ground water flow (inclusion of a Filter Strip (393)); providing habitat for aquatic organisms and terrestrial wildlife; and increasing carbon storage in biomass and soils
2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describe the requirements to install the practice and obtain necessary permits.
3. Documentation of needed operation and maintenance, including weed for at least the first 3 years.
4. Certification that the design meets practice standard criteria and comply with applicable laws and regulations.
5. Design modifications during installation as required.
6. Completed copy of Riparian Forest Buffer Conservation Practice Conservation Design Sheet (391), <ftp://ftp-fc.sc.egov.usda.gov/NHQ/practice-standards/jobsheets/391js.doc>

INSTALLATION**Deliverables**

1. Pre-application conference with client.
2. Verification that client has obtained required permits.
3. Staking and layout according to plans and specifications including applicable layout notes.
4. Application guidance as needed.
5. Facilitate and implement required design modifications with client and original designer.
6. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation, including cultural resources requirements, if applicable.
7. Certification that the application process and materials meet design and permit requirements.

CHECK OUT**Deliverables**

1. Records of application.
 - a. Extent of practice units applied
 - b. Width and extent of buffer zones
 - c. Actual plant materials used and protective measures
 - d. Weed control applied, including products and rates of herbicide and dates of application
2. Certification that the application meets NRCS standards and specifications and is in compliance with permits.
3. Progress reporting.

REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard and Job Sheet - Riparian Forest Buffer, 391
- NRCS National Forestry Handbook (NFH), Part 636.4
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook