

STATEMENT OF WORK
Firebreak (394)
Iowa

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. Compliance with NRCS national and state utility safety policy (NEM part 503-Safety, Section 503.00 through 503.22)
 - d. List all required and/or facilitating practices
 - e. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to:
 - i. Firebreak width and length
 - ii. Type of firebreak (bare ground, vegetative, water body or other non-flammable material) if vegetative – type of vegetation selected
 - iii. Is firebreak permanent or temporary
 - iv. Erosion calculations
 - v. Erosion control measures
 - vi. Map or aerial photo showing location of firebreaks
2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to install the practice and obtain necessary permits.
3. Operation and maintenance plan
4. Certification that the design meets NRCS practice standard criteria and comply with applicable laws and regulations
5. Design modifications during installation as required

INSTALLATION**Deliverables**

1. Pre-installation conference with client
2. Verification that client has obtained required permits
3. Staking and layout according to plans and specifications including applicable layout notes as requested by owner
4. Installation 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 application
7. Certification that the installation process and materials meets design and permit requirements

CHECK OUT**Deliverables**

1. Records of installation
 - a. Extent of practice units applied.
 - b. Applied length and width
 - c. Actual materials used (include IA-CPA-4 if vegetative)
 - d. Map or aerial photo showing location of firebreaks
 - e. Erosion control measures applied (if applicable)
2. Certification that the installation meets NRCS standards and specifications and is in compliance with permits
3. Progress reporting

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REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard
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- NRCS National Forestry Manual
- NRCS National Forestry Handbook
- NRCS National Engineering Manual
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook