

# NATURAL RESOURCES CONSERVATION SERVICE

## STATEMENT OF WORK

### HIGH TUNNEL SYSTEM

(ft<sup>2</sup>)

CODE 325

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

#### **DESIGN (PLANNING REQUIREMENTS)**

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##### **Deliverables**

1. Complete documentation to support Colorado NRCS criteria and compatibility with other planned and applied practices.
  - a. Practice purpose as identified in the conservation plan
  - b. List of required permits to be obtained by the client
  - c. List of facilitating practices
  - d. Practice standard criteria related computations and analyses to develop plans and specifications including but not limited to:
    - i. Environmental Considerations (e.g. location, air and water quality)
    - ii. Vegetation
2. Provide written plans and specifications including sketches and drawings to the client that adequately describes the requirements to install the practice and obtain necessary permits. Develop plans in accordance with the Colorado High Tunnel System 325 Conservation Practice Standard. Record practice specifications in a Colorado High Tunnel System 325 Implementation Requirements worksheet.
3. Operation and Maintenance Plan
4. Design modifications during installation as required

#### **INSTALLATION**

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##### **Deliverables**

1. Pre-Installation conference with client and contractor
2. Verification that client has obtained required permits
3. Staking and layout according to plans and specifications including applicable layout notes
4. Installation guidance, as needed
5. Installation inspection (according to inspection plan as appropriate)
  - a. Actual materials used
  - b. Inspection records
6. Facilitate and implement required design modifications with client and original designer

7. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation
8. Certification that the installation process and materials meets design and permit requirements

## **CHECK OUT**

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### **Deliverables**

1. As-Built documentation
  - a. Extent of practice units applied
  - b. Name of supplier, identifying item number of High Tunnel kit system
  - c. Drawings
  - d. Final quantities
2. Certification that the installation meets NRCS standards and specifications
3. Progress reporting

## **REFERENCES**

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USDA NRCS. 2015. High Tunnel System 325 Standard. Colorado Field Office Technical Guide, Section IV, Standards and Specifications. Denver, CO.

[http://efotg.sc.egov.usda.gov/references/public/CO/CO325\\_STD\\_2015-10.pdf](http://efotg.sc.egov.usda.gov/references/public/CO/CO325_STD_2015-10.pdf)

USDA NRCS. 2015. High Tunnel System 325 Implementation Requirements Worksheet. Colorado Field Office Technical Guide, Section IV, Standards and Specifications. Denver, CO.

[http://efotg.sc.egov.usda.gov/references/public/CO/CO325\\_IR\\_2015-10.pdf](http://efotg.sc.egov.usda.gov/references/public/CO/CO325_IR_2015-10.pdf)

NRCS National Environmental Compliance Handbook

<http://directives.sc.egov.usda.gov/RollupViewer.aspx?hid=29769>

NRCS Cultural Resources Handbook <http://directives.sc.egov.usda.gov/RollupViewer.aspx?hid=17090>