

STATEMENT OF WORK High Tunnel System (325)

These deliverables are to be provided for the NRCS case file and apply to this individual practice. For other planned practice deliverables refer to those specific Statements of Work.

DESIGN

Deliverables:

1. Design documentation that will demonstrate that the criteria in NRCS practice standard have been met and are compatible with other 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. 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, cultural resources).
 - ii. Vegetation.
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.
 - e. Compliance with NRCS national and state utility safety policy (NEM Part 503-Safety, Subpart A - Engineering Activities Affecting Utilities). Which includes but is not limited to:
 - i. Ensure DIG SAFELY NY (formerly UFPO) is contacted at 1-800-962-7962 or 811 prior to any excavation taking place.
3. Copy of manufacturer's installation instructions and material list.
4. Operation and Maintenance Plan
5. Design modifications during installation as required.

INSTALLATION

Deliverables

1. Pre-Installation conference with client and contractor.
2. Verification that client has obtained required permits including Dig Safely NY.
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

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
 - e. Documentation that the High Tunnel System was installed according to manufacturer's requirements.
2. Certification that the installation meets NRCS standards and specifications.
3. Progress reporting.

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REFERENCES

- NRCS Field Office Technical Guide (FOTG), Section IV, Conservation Practice Standard – High Tunnel System - 325.
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook