

STATEMENT OF WORK
CONTOUR ORCHARD AND OTHER PERENNIAL CROPS (331)
NEW YORK

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. List all required and/or facilitating practices.
 - d. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to:
 - i. Minimum/maximum row grade with baseline documented.
 - ii. Crops grown and ally width.
 - iii. Critical slope length
 - iv. Erosion calculations
 - v. Outlet stability where applicable.
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.
 - a. 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. Operation and maintenance plan.
4. Certification that the design meets 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 including Dig Safely NY.
3. Installation guidance as needed.
4. Staking and layout according to plans and specifications including applicable layout notes.
5. Installation inspection (according to inspection plan as appropriate).
 - a. Actual layout 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. Records of installation
 - a. Actual crop and ally row grade, baseline, and entire layout applied on plan map.
 - b. Extent of practice units applied drawn and documented on plan map.
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 (FOTG), Section IV, Conservation Practice Standard - Contour Orchard and Other Fruit Area-331
- NRCS National Agronomy Manual
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook