

Land Smoothing

Job Approval Authority I&E and Design Package Contents

Applicant Name

Affiliation

Date

Project Title

Site Coordinates:

LATITUDE

LONGITUDE

INVENTORY & EVALUATION

- Identification of resource concerns and development of alternatives (NRCS CPA-11 form or equivalent)
- Environmental Evaluation form with documented alternatives (NRCS CPA-52 or SWCC-approved form)
- Conservation plan (must include accompanying practices)
- Conservation plan map
- Resource Assessments
 - Soil Map
 - Soil Report
 - Topographic Map

DESIGN

- Plans and Specifications and/or job sheet(s)
 - NRCS Conservation Practice Standard - Check Applicable
 - Land Smoothing (466)
 - Precision Land Forming (462)
 - Existing Conditions Survey - Level and Tape
 - Map indicating specific structures (e.g. terraces, diversions, etc.) to be removed (if applicable)
 - Grading Plan depicting planned elevations, slopes, and graded area
- Operation and Maintenance guidance

CONSTRUCTION & CERTIFICATION

- Completed NC-CPA-09 Form
- As-builts of design drawings, worksheets, and specifications that show any deviations from planned dimensions, quantities, and/or elevations, etc. in **red ink**
- Extent of practice units applied
- Construction pictures, reports, and/or notes
- Pictures of the installed practice

JAA Applicant Certification Statement:

To the best of my professional knowledge, judgement and belief, these plans meet applicable NRCS standards and NC DSWC policy.

Prepared by:

Print Name

Title

Signature

Date

Technical Reference Certification Statement:

To the best of my professional knowledge, judgement and belief, these plans meet applicable NRCS standards, NC DSWC policy, and I verify that _____ possesses the knowledge, skills and abilities listed in the Technical Competency Requirements for this best management practice.

Reviewed By:

Print Name

Title

Signature

Date

Affiliation

Email or Phone