

585 – Stripcropping Implementation Requirements

Producer:

Project or Contract:

Location:

County:

Farm Name:

Tract Number:

Practice Location Map

(showing detailed aerial view of where practice is to be installed on farm/site, showing all major components, stationing, relative location to any landmarks, and survey benchmarks)

Index

Cover Sheet

Specifications

Drawings

Operation &
Maintenance

Erosion
Prediction
Reports

Utility Safety /
One-Call System
Information

Description of work:

NRCS Review Only

Designed By:

Date:

Checked By:

Date:

Approved By:

Date:

585 – Stripcropping Implementation Requirements

The herbaceous wind barrier will address the following purpose(s):

Reduce soil erosion from water and transport of sediment and other waterborne contaminants.

Reduce soil erosion by wind.

Protect growing crops from damage by windborne soil particles.

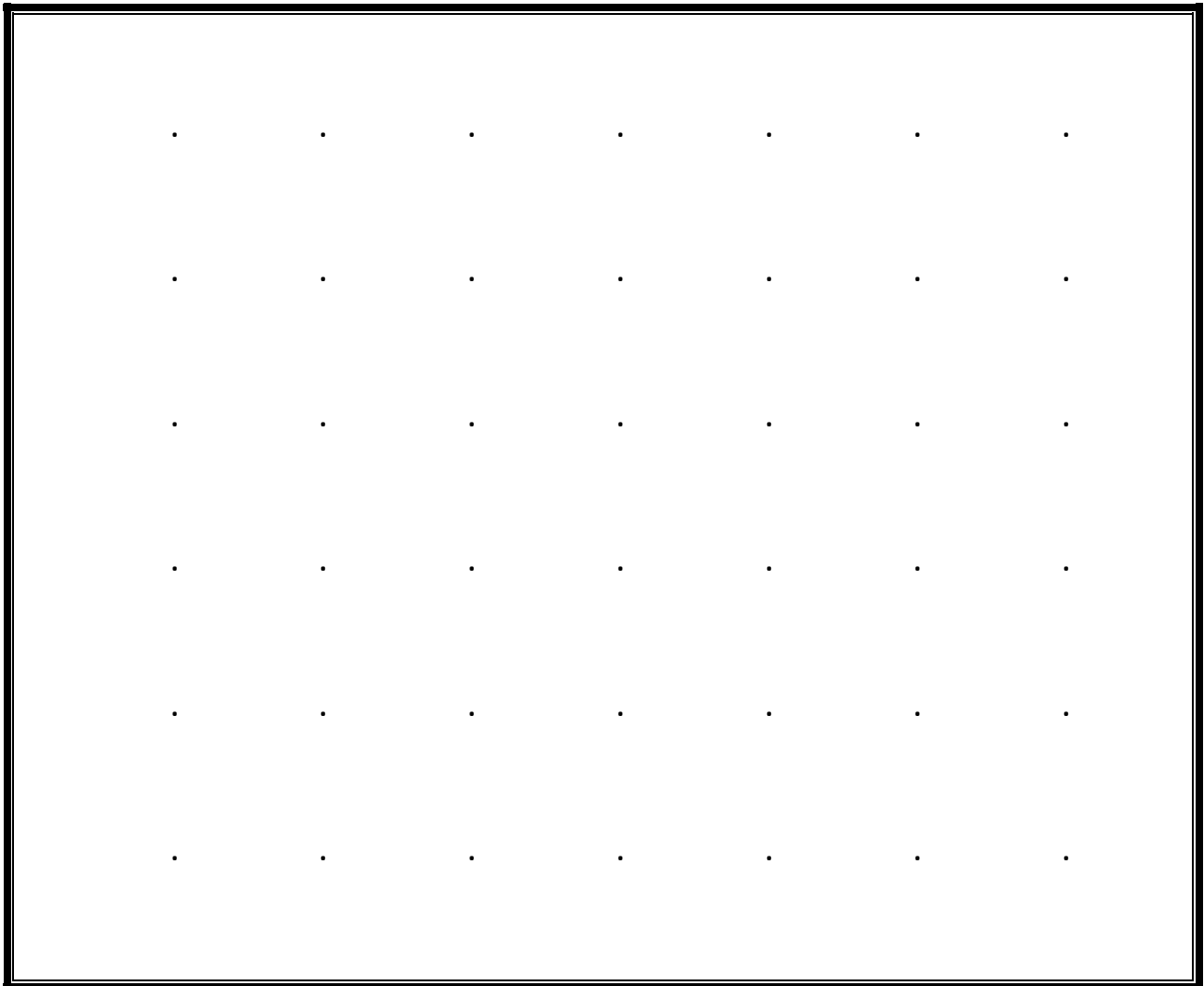
Other _____

Design Factors	Field No	Field No	Field No	Field No	Field No
Design soil map unit					
Strip widths (ft)					
Number of strips					
Initial Vegetative cover Strip 1					
Strip 2					
Critical slope length (ft)					
Minimum row grade (%)					
Maximum row grade (%)					
Water erosion (T/A/Y) ¹					
Wind erosion (T/A/Y) ¹					
Vegetative cover planned					

¹ Attach erosion prediction documentation

585 – Stripcropping Implementation Requirements

Additional Layout Drawings (if needed)



Operation and Maintenance:

Sediment accumulations along strip edges shall be smoothed or removed and distributed over the field as necessary to maintain effectiveness.

Mow sod turn-strips at least once per year. Harvesting is optional.

Erosion-resistant strips in rotation shall be managed to maintain the planned vegetative cover and surface roughness.

If strip alignment is lost due to adjacent strips being in hay or permanent cover, the original strip alignment and width will be reestablished as needed.

Other: