

**386 - Field Border
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)

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Cover Sheet
Specifications
Drawings
Cost Estimate and Project Bid Form
Operation & Maintenance
Utility Safety / One-Call System Information

Description of work:

NRCS Review Only

Designed By:

Date:

Approved By:

Date:

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The Practice Purpose(s):

- Reduce erosion from wind and water
- Protect soil and water quality
- Provide wildlife food and cover and pollinator habitat
- Increase carbon storage
- Improve air quality

Specifications:

Field Number/Location: ***** Acres Installed: Seeding Date:
 Average Width: *** Minimum Width: Field Border Length:

Site Preparation:

Planting Method:

Planting Description (e.g. shrubs established on outside edge of area, etc.):

SEEDING RATES AND SPECIES (woody species units are plants/linear ft)

Plant species	Lbs/acre of seed (PLS)	Total lbs of seed for planned acreage
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
TOTALS =>		

FERTILIZERS AND AMENDMENTS

Fertilizer Element	Fertilizer Form	Fertilizer Amount (lbs/acre)
N	<i>e.g. DAP</i>	as N
P	<i>e.g. DAP</i>	as P ₂ O ₅
K	<i>e.g. K₂SO₄</i>	as K ₂ O
S	<i>e.g. K₂SO₄</i>	as S
Lime		
Gypsum		

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Operation and Maintenance: (check all that apply)

Repair storm damage.

Remove sediment from above or within and along the leading edge of the field border when accumulated sediment either alters the function of the field border or threatens the degradation of the planted species.

Shut off sprayers and raise tillage equipment to avoid damage to field borders.

Shape and reseed border areas damaged by animals, chemicals, tillage, or equipment traffic.

Maintain desired vegetative communities and plant vigor by liming, fertilizing, mowing, disking, or burning and controlling noxious weeds to sustain effectiveness of the border.

Repair and reseed ephemeral gullies and rills that develop in the border.

Minimally invasive vertical tillage (e.g. paraplowing) may be performed in rare cases where compaction and vehicle traffic have degraded the field border function. The purpose of the tillage is strictly to relieve soil compaction and increase infiltration rates so as to provide a better media for reestablishment of vegetation and field border function.

Maintenance activities that result in disturbance of vegetation should not be conducted during the nesting, fawning and calving seasons. Activities should be timed to allow for regrowth before the growing season ends whenever possible.

Avoid vehicle traffic when soil moisture conditions are saturated.

Do not use the field border as a hay yard or machinery parking lot for any extended period of time, especially if doing so will damage or impair the function of the field border.

Periodic removal of some products such as medicinal herbs, nuts and fruits is permitted provided the conservation purpose is not compromise by the loss of vegetation or harvesting disturbance.

Maintain records of the field border maintenance as needed by the land user.

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Practice Specifications Approval and Completion Certification

NRCS Review Only

DESIGN INSTALLATION AND LAYOUT APPROVAL:

Designed By:	Date:	Job Approval Authority (JAA):
Approved By:	Date:	Job Approval Authority (JAA):

LANDOWNER/OPERATOR ACKNOWLEDGES:

- a. They have received a copy of the specifications and understand the contents including the scope and location of the practice.
- b. They have obtained all necessary permits and/or rights in advance of practice application, and will comply with all ordinances and laws pertaining to the application of this practice.
- c. No changes will be made in the installation of the job without prior concurrence of the NRCS.
- d. Maintenance of the installed work is necessary for proper performance during the life of the practice. The practice life is _____.

I have reviewed all specifications and agree to install as specified:

Landowner/operator name (type or print):		
Landowner/operator Signature:		Date:

RECORD OF COMPLETION AND CHECK OUT CERTIFICATION:

Treated Acres:	Date Completed by Client:	Date Certified:	Approver's Initials:

CERTIFICATION STATEMENT:

I certify that implementation of this conservation practice is complete, meets criteria for the stated purpose(s), and meets the NRCS conservation practice standard and specifications.

NRCS Signature:	Date:	Job Approval Authority (JAA):
Notes:		