

**386 - Field Border  
Implementation Requirements**

**Producer:**  
**Location:**  
**Farm Name:**

**Project or Contract:**  
**County:**  
**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
Cost Estimate and Project Bid Form
Operation & Maintenance
Utility Safety / One-Call System Information

**Description of work:**

**NRCS Review Only**

<b>Designed By:</b>	<b>Date:</b>
<b>Checked By:</b>	<b>Date:</b>
<b>Approved By:</b>	<b>Date:</b>

## 386 – Field Border Implementation Requirements

**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

**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		
<b>TOTALS =&gt;</b>		

**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 <sub>2</sub> O <sub>5</sub>
K	<i>e.g. K<sub>2</sub>SO<sub>4</sub></i>	as K <sub>2</sub> O
S	<i>e.g. K<sub>2</sub>SO<sub>4</sub></i>	as S
Lime		
Gypsum		

## **386 – Field Border Implementation Requirements**

### **Operation and Maintenance: (check all that apply)**

Repair storm damage.

Remove sediment from above or within the field border when accumulated sediment either alters the function of the field border or threatens the degradation of the planted species' survival.

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 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 decrease bulk density 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 season of grass nesting birds.

Avoid vehicle traffic when soil moisture conditions are saturated.