United States Department of Agriculture
Natural Resources Conservation Service

PA393 - Filter Strip
Implementation Requirements / Job Sheet

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

____ Cost Estimate and Project Bid Form

____ Operation & Maintenance

Utility Safety / One-Call System Information

Description of work:

_____

NRCS Review Only

Designed By: _____ **Date:** _____

Checked By: _____ **Date:** _____

Approved By: _____ **Date:** _____

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The Practice Purpose(s):

____ Reduce suspended solids and associated contaminants in runoff.

____ Reduce dissolved contaminant loadings in runoff.

____ Reduce suspended solids and associated contaminants in irrigation tail water.

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Field Number/Location:_____**Acres Installed:** _____ **Date:**_____

Average Width: _____ **Minimum Width (ft)** _____ **Filter Strip Length (ft):** _____

Site Preparation:_____

Planting Method:_____

Planting Description (*e.g.* warm season grasses only, *etc.*):

SEEDING RATES AND SPECIES

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 =>	0.00	0.00

FERTILIZERS AND AMENDMENTS

Fertilizer Element	Fertilizer Form	Fertilizer Amount (lbs/acre)
N	*e.g. DAP*	as N
P	*e.g. DAP*	as P_2O_5
K	*e.g.* K_2SO_4	as K_2O
S	*e.g.* K_2SO_4	as S
Lime		
Gypsum		

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Operation and Maintenance: (check all that apply)

_____ For the purposes of filtering contaminants, permanent filter strip vegetative plantings shall be harvested as appropriate to encourage dense growth, maintain an upright growth habit and remove nutrients and other contaminants that are contained in the plant tissue.

_____ Control undesired weed species, especially State-listed noxious weeds.

_____ If prescribed burning is used to manage and maintain the filter strip, an approved burn plan must be developed.

_____ Inspect the filter strip after storm events and repair any gullies that have formed, remove unevenly deposited sediment accumulation that will disrupt sheet flow, reseed disturbed areas and take other measures to prevent concentrated flow through the filter strip.

_____ Apply supplemental nutrients as needed to maintain the desired species composition and stand density of the filter strip.

_____ Periodically regrade and reestablish the filter strip area when sediment deposition at the filter strip-field interface jeopardizes its function. Reestablish the filter strip vegetation in these regraded areas, if needed.

_____ If grazing is used to harvest vegetation from the filter strip, the grazing plan must insure that the integrity and function of the filter strip is not adversely affected.

NRCS Review Only

Check Out and Certification Requirements:
I certify that the above Specifications and Implementation requirements _____have _____ have not been met in accordance with the criteria of the NRCS PA Conservation Practice Standard PA393. The total of _____ acres of this practice were installed on the locations covered by this implementation requirement job sheet on the date(s) of _____.

_____

Signature Designated Conservationist or Technical Service Provider Date