

DENTIFICATION

PRACTICE

Practice

NC – 12

Windbreaks

Purpose: *To establish a stand of trees to conserve soil and moisture and to prevent erosion.*

- A Trees, including planting and chemical weed control the first year.
- B Trees, including planting
- C Chemical Weed Control, first year
- D Trees, including replanting
- E Drip Irrigation System, all appurtenances beginning with in-line screen and pressure regulator (see Exhibit 1)
- F Fencing, where necessary to provide protection from livestock
- G Rodent Control
 - (1) Pocket Gophers
 - (a) Hand Probe
 - (b) Hand Poisoning
 - (c) Burrow Builder
- H Fabric Weed Barrier
(not to be used in conjunction with C or E above)

Practice

NC – 13

Constructing Underground Return Pipe from Irrigation Tailwater Recovery Pits

Purpose: *To provide a permanent conveyance facility for water impounded by an approved Tailwater Recovery Pit to the water supply that created the tailwater.*

- A **Cost-Share Rate:** 50% of average or actual, whichever is less.
- B Other Construction Items (See Exhibit 1)

Practice

NC – 14

Planned Grazing Systems

Purpose: *To reduce erosion and improve water quality by maintaining or improving plant cover for increased forage production, enhanced wildlife habitat, grazing uniformity and water use efficiency.*

- A Cross Fencing
 - (1) Standard
 - (2) Suspension
 - (3) Electric
- B Water Supply
 - (1) Well
 - (a) Drilling and Casing Installation
 - (b) Cost of Casing
 - (c) Cost of Gravel Packing
 - (2) Pipeline Installed
 - (3) Tank Installed
 - (4) Spring Development
 - (5) Livestock Water Dugouts, high water table
 - (a) Earth Moved, excavation
 - (b) Seed (critical area)
 - (1) Common
 - (2) Certified
 - (c) Mulching