

## IDENTIFICATION

## PRACTICE

### Practice                      NC – 5

#### Constructing Irrigation Tailwater Recovery Pits with or without Underground Return Pipe

**Purpose:** *To impound runoff from irrigated fields for reuse; hence, conserving groundwater.*

**Cost-share Rate:** 50% of average or actual, whichever is less.

- A
  - B
  - C
  - D
  - E
  - (1)
  - (2)
  - F
  - G
- Common  
Certified  
Earth moved – excavation  
Earth Fill – Class A compaction  
Earth Fill – Class C compaction  
Seed (critical area)  
Other Construction Items (see Exhibit 1)  
Mulching  
(SEE PRACTICE NC-13 FOR UNDERGROUND RETURN PIPE)

### Practice                      NC – 6

#### Constructing Diversions

**Purpose:** *To divert water from areas where it is in excess to sites where it can be used or disposed of safely.*

- A
  - D
  - (1)
  - (2)
  - E
  - (1)
  - (2)
  - G
- Earth moved  
Seed (critical area)  
Common  
Certified  
Seeding  
Standard Drill  
Grassland Drill  
Other Construction Items (see Exhibit 1)

### Practice                      NC – 7

#### Constructing Grassed Waterways

**Purpose:** *To shape natural or constructed waterways to required dimensions and vegetate for safe disposal of runoff from a field, diversion, terraces or other structure.*

- A
  - B
  - C
  - D
  - E
  - F
  - (1)
  - (2)
  - G
  - (1)
  - (2)
  - H
  - I
- 10-19.9 cross-section, earth moved, square feet  
20-29.9    "    "    "    "    "    "  
30-39.9    "    "    "    "    "    "  
40-49.9    "    "    "    "    "    "  
50+        "    "    "    "    "    "  
Seed  
Common  
Certified  
Seeding  
Standard Drill  
Grassland Drill  
Mulching  
Side Dikes

### Practice                      NC – 8

#### Constructing Water-and-Sediment-Control Basins

**Purpose:** *To reduce on-site erosion, reduce sediment, reduce sediment content in water, intercept and conduct surface runoff through subsurface conduits to stable outlets, reduce peak rate or volume of flow at downslope locations, reduce flooding, prevent gully development, reform the land surface, and improve farmability.*