

COST LIST FISCAL YEAR 2002

All costs are the average total cost to install the practice or component. This total cost times the percent cost share shown in the Montana Supplement to the General Manual, 120-ADS, Part 404-Land Treatment-Long Term Contracts, Subpart D-Cost Sharing, MT404.34 Eligible Practice List determines the amount of money a producer will receive. All costs shown in the cost list are average cost (Ac) unless otherwise stated.

Methods of cost sharing are:

- AA = Actual cost not to exceed average cost

This is the cost share method used for the EQIP Program unless otherwise specified.

- AM = Actual cost not to exceed a specified maximum cost

Actual cost times percent cost share rate equals producer payment

- AC = Average cost

Average cost times percent cost-share equals producer payment

- FR = Flat rate

Flat rate times units equals producer payment

Flat rates are direct rates not calculated as a percentage

560 ACCESS ROAD

ID UNITS: Feet

Components:

1. Concrete in place, Reinforced, Formed = \$400.00 per cu. yd.
2. Concrete in place, Reinforced, Unformed = \$100.00 per cu. yd.
3. Earthfill, Compacted = \$4.00 per cu. yd.
4. Erosion Control, Drive through Drain Dips = \$20.00 each
5. Erosion Control, Water Bar = \$5.00 each
6. Erosion Control, Water Diverters = \$17.00 per ft.
7. Excavation, Common = \$1.25 per cu. yd.
8. Excavation, Wet = \$1.75 per cu. yd.
9. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
10. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
11. Geotextile = \$2.00 per sq. yd.
12. Grading and Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
13. Gravel Drain Fill = \$20.00 per cu. yd.
14. Gravel, Pit Run = \$10.00 per cu. yd.
15. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
16. Herbicides, Incl. Application = \$10.00 per acre
17. Lumber, Treated, Installation = \$1.00 per board ft.
18. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
19. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
20. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
21. Pipe, HDPE, Perf. / Non-Perf., Incl. Fitting = \$1.50 per lb.
22. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
23. Seed and Seeding = \$1.00 per M sq. ft.
24. Seed and Seeding, Preparatory Cover Crop = \$8.00 per acre
25. Steel, Structural Incl. Fabrication, Installation = \$5.00 per lb.
26. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
27. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
28. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
29. Trees/Shrubs, Machine Planting = \$.15 each
30. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each

TECHNICAL GUIDE

SECTION I

311 ALLEY CROPPING

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
2. Herbicides, Incl. Application = \$10.00 per acre
3. Mechanical Weed Control = \$45.00 per acre
4. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
5. Tree Protectors (Cards, Shelters, etc.), SPECIFIED MAXIMUM = \$1.50 per tree (AM)
6. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
7. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
8. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
9. Trees/Shrubs, Machine Planting = \$.15 each
10. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
11. Weed Control—Chemical Application = \$20.00 per acre
12. Weed Control—Chemical Cost, SPECIFIED MAXIMUM = \$25.00 per acre (AM)

NOTE: For Fencing Use Separate CI for Practice Code 382—Fencing

575 ANIMAL TRAILS AND WALKWAYS

ID UNITS: Feet

Components:

1. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
 2. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 3. Grading and Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
 4. Herbicides, Incl. Application = \$10.00 per acre
 5. Packing Seedbed = \$5.00 per acre
 6. Seed, Tame Species = \$12.00 per acre EQIP ONLY
 7. Seed and Seeding, Small Grain = \$8.00 per acre
 8. Seed and Seeding, Tame Species = \$20.00 per acre
 9. Seeding, FLAT RATE = \$6.00 per acre (FR) EQIP ONLY
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314 BRUSH MANAGEMENT

ID UNITS: Acres

Components:

1. Cultural—Grazing = \$2.00 per acre
 2. Cultural—Grazing (TEMPORARY FENCE) = \$.24 per ft.
 3. Cultural—Grazing (TEMPORARY WATER) = \$4.50 per acre
 4. Burning = \$8.00 per acre
 5. Herbicides, Incl. Application = \$10.00 per acre
 6. Mechanical Treatment = \$7.00 per acre
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322 CHANNEL VEGETATION

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
 2. Clump Planting = \$10.00 per planting
 3. Earthmoving = \$1.20 per cu. yd.
 4. Erosion Control Blanket = \$3.60 per sq. yd.
 5. Fertilizer, Available Nitrogen or Phosphorous, Incl. Application = \$.30 per lb.
 6. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 7. Geogrid (EARTHEN FILL) = \$48.00 per sq. yd.
 8. Geotextile = \$2.00 per sq. yd.
 9. Grading and Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
 10. Grass Seeding (HYDROSEED AND MULCH) = \$2,360.00 per acre
 11. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
 12. Herbicides, Incl. Application = \$10.00 per acre
 13. Mulching Plus Net = \$1.00 per sq. ft.
 14. Packing Seedbed = \$5.00 per acre
 15. Seed, Native Species, Making up 75-100% of Mixture = \$34.00 per acre EQIP ONLY
 16. Seed, Tame Species = \$12.00 per acre EQIP ONLY
 17. Seed and Seeding = \$1.00 per M sq. ft.
 18. Seed and Seeding, Preparatory Cover Crop = \$8.00 per acre
 19. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
 20. Seed and Seeding, Tame Species = \$20.00 per acre
 21. Seeding, FLAT RATE = \$6.00 per acre (FR) EQIP ONLY
 22. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
 23. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
 24. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
 25. Trees/Shrubs, Containerized Stock, <5 gallon, SPECIFIED MAXIMUM = \$4.00 each (AM)
 26. Trees/Shrubs, Containerized Stock, 5 gallon or Greater, SPECIFIED MAXIMUM = \$10.00 each (AM)
 27. Trees/Shrubs, Deciduous Large Bareroot Stock, 5 foot or Taller, SPECIFIED MAXIMUM = \$10.00 each (AM)
 28. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
 29. Trees/Shrubs, Machine Planting = \$.15 each
 30. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
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324 CHISELING AND SUBSOILING

ID UNITS: Acres

Components:

1. Deep Tillage, Ripper = \$10.00 per acre
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329 CONSERVATION TILLAGE SYSTEM

ID UNITS: Acres Planted

Components:

1. Herbicides, Incl. Application = \$10.00 per acre
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330 CONTOUR FARMING

ID UNITS: Acres

Components:

1. Contour Establishment = \$12.00 per acre
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331 CONTOUR ORCHARD AND OTHER FRUIT AREA

ID UNITS: Acres

Components:

1. Contour Establishment = \$12.00 per acre
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340 COVER AND GREEN MANURE CROP

ID UNITS: Acres

Components:

1. Herbicides, Incl. Application = \$10.00 per acre
 2. Packing Seedbed = \$5.00 per acre
 3. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
 4. Seed and Seeding, Small Grain = \$8.00 per acre
 5. Seed and Seeding, Tame Species = \$20.00 per acre
 6. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
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342 CRITICAL AREA PLANTING

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
 2. Earthmoving = \$1.20 per cu. yd.
 3. Erosion Control Blanket = \$3.60 per sq. yd.
 4. Fertilizer, Available Nitrogen or Phosphorous, Incl. Application = \$.30 per lb.
 5. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 6. Geogrid (EARTHEN FILL) = \$48.00 per sq. yd.
 7. Geotextile = \$2.00 per sq. yd.
 8. Grading and Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
 9. Grass Seeding (HYDROSEED AND MULCH) = \$2,360.00 per acre
 10. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
 11. Herbicides, Incl. Application = \$10.00 per acre
 12. Mulching Plus Net = \$1.00 per sq. ft.
 13. Packing Seedbed = \$5.00 per acre
 14. Seed, Native Species, Making up 75-100% of Mixture = \$34.00 per acre EQUIP ONLY
 15. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
 16. Seed and Seeding = \$1.00 per M sq. ft.
 17. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
 18. Seed and Seeding, Preparatory Cover Crop = \$8.00 per acre
 19. Seed and Seeding, Tame Species = \$20.00 per acre
 20. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
 21. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
 22. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
 23. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
 24. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
 25. Trees/Shrubs, Machine Planting = \$.15 each
 26. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
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589B CROSS WIND STRIPCROPPING

ID UNITS: Acres

Components:

1. Strip Establishment = \$4.00 per acre
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589C CROSS WIND TRAP STRIPS

ID UNITS: Acres

Components:

1. Cross Wind Trap Strip Establishment = \$2.00 per acre
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348 DAM, DIVERSION

ID UNITS: Number

Components:

1. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
 2. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
 3. Earthfill, Compacted = \$4.00 per cu. yd.
 4. Earthfill, Structural = \$4.00 per cu. yd.
 5. Excavation, Common = \$1.25 per cu. yd.
 6. Excavation, Rock = \$7.50 per cu. yd.
 7. Excavation, Wet = \$1.75 per cu. yd.
 8. Gate, Screw Type Canal, Installation = \$700.00 each
 9. Gate, Simple Slide, Installation = \$100.00 each
 10. Gravel Drain Fill = \$20.00 per cu. yd.
 11. Lumber, Treated, Installation = \$1.00 per board ft.
 12. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
 13. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
 14. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
 15. Pipe, HDPE, Perf. / Non-Perf., Incl. Fitting = \$1.25 per lb.
 16. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
 17. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
 18. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
 19. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
 20. Rock Riprap = \$40.00 per cu. yd.
 21. Steel Rebar = \$.25 per lb.
 22. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
 23. Trash Rack, Installation = \$1.50 per lb.
 24. Trenching, Wheel Trencher, Installation and Backfill = \$1.40 per linear ft.
 25. Valve, Butterfly/Gate, 10" or less, Installation = \$700.00 each
 26. Valve, Butterfly/Gate, 12"-15", Installation = \$1,000.00 each
 27. Valve, Butterfly/Gate, 18", Installation = \$2,000.00 each
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356 DIKE

ID UNITS: Feet

Components:

1. Anti-Seep Collars = \$1.20 per lb.
 2. Earthfill, Compacted = \$4.00 per cu. yd.
 3. Earthfill, Structural = \$4.00 per cu. yd.
 4. Excavation, Common = \$1.25 per cu. yd.
 5. Excavation, Wet = \$1.75 per cu. yd.
 6. Gravel Drain Fill = \$20.00 per cu. yd.
 7. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
 8. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
 9. Pipe, HDPE Non-Perf., Incl. Fitting = \$1.50 per lb.
 10. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
 11. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
 12. Site Preparation = \$2.00 per linear ft.
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362 DIVERSION

ID UNITS: Feet

Components:

1. Excavation, Common = \$1.25 per cu. yd.
2. Earthfill, Compacted = \$4.00 per cu. yd.
3. Gravel, Pit Run = \$10.00 per cu. yd.
4. Shaping w/Farm Machinery = \$6.00 per M sq. ft.
5. Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.

NOTE: For Seeding Use Separate CI and Practice Code 342–Critical Area Treatment

647 EARLY SUCCESSIONAL HABITAT DEVELOPMENT/MANAGEMENT

ID UNITS: Acres

Components:

1. Burning = \$8.00 per acre
 2. Herbicides, Incl. Application = \$10.00 per acre
 3. Packing Seedbed = \$5.00 per acre
 4. Prescribed Grazing = \$2.00 per acre
 5. Seed, Native Species Making up 75-100% of Mixture = \$34.00 per acre EQIP ONLY
 6. Seed, Tame Species = \$12.00 per acre EQIP ONLY
 7. Seed and Seeding Native Species Making up 75-100% of Mixture = \$42.00 per acre
 8. Seed and Seeding, Tame Species = \$20.00 per acre
 9. Seed and Seeding Preparatory Cover = \$8.00 per acre
 10. Seeding, FLAT RATE = \$6.00 per acre (FR) EQIP ONLY
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771 FABRICATED SHELTER for LIVESTOCK

ID UNITS: Feet

Components:

1. Wooden Plank for Livestock Shelter, Installation = \$.75 per board ft.
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382 FENCING

ID UNITS: Feet

Components:

1. Fencing, 3-5 Barbed Wire, Installation = \$.90 per ft.
 2. Fencing, Jackleg, Installation = \$2.50 per ft.
 3. Fencing, Permanent Electric, Installation 2-5 Smooth Wire = \$.40 per ft.
 4. Fencing, Riparian Area, Installation = \$1.15 per ft.
 5. Fencing, Smooth 5-Wire, Installation = \$.56 per ft.
 6. Fencing, Woven Wire, Installation = \$1.25 per ft.
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386 FIELD BORDER

ID UNITS: Feet

Components:

1. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
 2. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 3. Herbicides, Incl. Application = \$10.00 per acre
 4. Packing Seedbed = \$5.00 per acre
 5. Seed, Native Species, Making up 75-100% of Mixture = \$34.00 per acre EQIP ONLY
 6. Seed, Tame Species = \$12.00 per acre EQIP ONLY
 7. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
 8. Seed and Seeding, Tame Species = \$20.00 per acre
 9. Seeding, FLAT RATE = \$6.00 per acre (FR) EQIP ONLY
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392 FIELD WINDBREAK

ID UNITS: Feet

**NOTE: Use components listed for Practice Code 380–Windbreak/Shelterbelt Establishment
For Fencing Use Separate CI for Practice Code 382–Fencing**

393 FILTER STRIP

ID UNITS: Acres

Components:

1. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
 2. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 3. Herbicides, Incl. Application = \$10.00 per acre
 4. Packing Seedbed = \$5.00 per acre
 5. Seed, Native Species, Making up 75-100% of Mixture = \$34.00 per acre EQIP ONLY
 6. Seed, Tame Species = \$12.00 per acre EQIP ONLY
 7. Seed and Seeding, Small Grain = \$8.00 per acre
 8. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
 9. Seed and Seeding, Tame Species = \$20.00 per acre
 10. Seeding, FLAT RATE = \$6.00 per acre (FR) EQIP ONLY
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TECHNICAL GUIDE

SECTION I

394 FIREBREAK

ID UNITS: Feet

Components:

1. Clipping = \$4.00 per acre
 2. Mowing = \$10.00 per acre
 3. Tillage = \$8.00 per acre
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395 FISH STREAM IMPROVEMENT

ID UNITS: Feet

Components:

1. Anchors, Steel = \$5.00 each
 2. Barrier, Mesh Fabric = \$.15 per sq. ft.
 3. Clump Planting = \$10.00 per planting
 4. Concrete, Reinforced, Formed = \$400.00 per cu. yd.
 5. Excavation, Common = \$1.25 per cu. yd.
 6. Excavation, Wet = \$1.75 per cu. yd.
 7. Earthfill, Compacted = \$4.00 per cu. yd.
 8. Fencing, 3-5 Barbed Wire, Installation = \$.90 per ft.
 9. Fencing, Jackleg, Installation = \$2.50 per ft.
 10. Fencing, Permanent Electric, Installation 2-5 Smooth Wire = \$.40 per ft.
 11. Fencing, Smooth 5-Wire, Installation = \$.56 per ft.
 12. Fencing, Woven Wire, Installation = \$1.25 per ft.
 13. Grading and Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
 14. Gravel, Spawning = \$35.00 per cu. yd.
 15. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
 16. Herbicides, Incl. Application = \$10.00 per acre
 17. In Stream Rock Structures (BARBS, ETC.) = \$45.00 per cu. yd.
 18. Lumber = \$1.00 per board ft.
 19. Logs = \$10.00 per ft. in place
 20. Rock, Footer = \$15.00 per linear ft.
 21. Rock Riprap = \$40.00 per cu. yd.
 22. Root Wads, SPECIFIED MAXIMUM = \$20.00 per linear ft. (AM)
 23. Seed and Seeding = \$1.00 per M sq. ft.
 24. Sodding = \$150.00 per M sq. ft.
 25. Sprigging = \$75.00 per M sq. ft.
 26. Steel Rebar = \$.25 per lb.
 27. Steel Cable = \$1.00 per lb.
 28. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
 29. Tree Revetments, per bank linear foot, SPECIFIED MAXIMUM = \$10.00 per linear ft. (AM)
 30. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
 31. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
 32. Trees/Shrubs, Containerized Stock, <5 gallon, SPECIFIED MAXIMUM = \$4.00 each (AM)
 33. Trees/Shrubs, Containerized Stock, 5 gallon or Greater, SPECIFIED MAXIMUM = \$10.00 each (AM)
 34. Trees/Shrubs, Deciduous Large Bareroot Stock, 5 foot or Taller, SPECIFIED MAXIMUM = \$10.00 each (AM)
 35. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
 36. Trees/Shrubs, Machine Planting = \$.15 each
 37. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
 38. Tree/Shrub Planting, Live Stake, 2-inch diameter, 3-4 feet long = \$2.00 each
 39. Vertical Bundles—Dormant Wood Cutting = \$5.00 each (AM)
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655 FOREST HARVEST TRAILS AND LANDINGS

ID UNITS: Acres

Components:

1. Erosion Control, Drive through Drain Dips = \$20.00 each
 2. Erosion Control, Seed/Seeding/Preparation, SPECIFIED MAXIMUM = \$200.00 per acre (AM)
 3. Erosion Control, Water Bar = \$5.00 each
 4. Erosion Control, Water Diverters = \$17.00 per ft.
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490 FOREST SITE PREPARATION

ID UNITS: Acres

Components:

1. Site Preparation, Chemical Application = \$40.00 per acre
 2. Site Preparation, Chemical Cost, SPECIFIED MAXIMUM = \$66.00 per acre (AM)
 3. Site Preparation, Chemical Cost, Spot Treatment, SPECIFIED MAXIMUM = \$20.00 per acre (AM)
 4. Site Preparation, Hand Scalping = \$.06 per tree
 5. Site Preparation, Tilling = \$18.00 per acre
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666 FOREST STAND IMPROVEMENT

ID UNITS: Acres

Components:

1. Tree Pruning = \$13.50 per acre
 2. Tree Thinning = \$13.00 per hour, SPECIFIED MAXIMUM = \$200.00 per acre (AM)
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410 GRADE STABILIZATION STRUCTURE

ID UNITS: Number

Components:

1. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
2. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
3. Earthfill, Compacted = \$4.00 per cu. yd.
4. Earthfill, Structural = \$4.00 per cu. yd.
5. Excavation, Common = \$1.25 per cu. yd.
6. Excavation, Rock = \$7.50 per cu. yd.
7. Excavation, Wet = \$1.75 per cu. yd.
8. Gate, Screw Type Canal, Installation = \$700.00 each
9. Gate, Simple Slide, Installation = \$100.00 each
10. Gravel Drain Fill = \$20.00 per cu. yd.
11. Lumber, Treated, Installation = \$1.00 per board ft.
12. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
13. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
14. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
15. Pipe, HDPE, Non-Perf., Incl. Fitting = \$1.50 per lb.
16. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
17. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
18. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
19. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
20. Rock Riprap = \$40.00 per cu. yd.
21. Steel Rebar = \$.25 per lb.
22. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
23. Trash Rack, Installation = \$1.50 per lb.
24. Trenching, Wheel Trencher, Installation and Backfill = \$1.40 per linear ft.
25. Valve, Butterfly/Gate, 10" or less, Installation = \$700.00 each
26. Valve, Butterfly/Gate, 12"-15", Installation = \$1,000.00 each
27. Valve, Butterfly/Gate, 18", Installation = \$2,000.00 each

TECHNICAL GUIDE

SECTION I

412 GRASSED WATERWAYS OR OUTLET

ID UNITS: Acres

Components:

1. Excavation, Common = \$1.25 per cu. yd.
 2. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
 3. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 4. Herbicides, Incl. Application = \$10.00 per acre
 5. Mulch and Anchoring Mulch on WW and CAT = \$25.00 per acre
 6. Seed, Native Species, Making up 75-100% of Mixture = \$34.00 per acre EQUIP ONLY
 7. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
 8. Seed and Seeding = \$1.00 per M sq. ft.
 9. Seed and Seeding, Preparation Cover Crop = \$8.00 per acre
 10. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
 11. Seed and Seeding, Tame Species = \$20.00 per acre
 12. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
 13. Shaping w/Farm Machinery = \$6.00 per M sq. ft.
 14. Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
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548 GRAZING LAND MECHANICAL TREATMENT

ID UNITS: Acres

Components:

1. Chiseling, One Time = \$9.50 per acre
 2. Chiseling, Two Times = \$18.00 per acre
 3. Dragging = \$3.00 per acre
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561 HEAVY USE AREA PROTECTION

ID UNITS: Acres

Components:

1. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
 2. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
 3. Earthfill, Compacted = \$4.00 per cu yd.
 4. Earthfill, Structural = \$4.00 per cu. yd
 5. Excavation, Common = \$1.25 per cu. yd.
 6. Excavation, Rock = \$7.50 per cu. yd.
 7. Excavation, Wet = \$1.75 per cu. yd.
 8. Gravel Drain Fill = \$20.00 per cu yd.
 9. Lumber, Treated, Installation = \$1.00 per board ft.
 10. Pavement = \$9.00 per sq. yd.
 11. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
 12. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
 13. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
 14. Pipe, HDPE, Perf. / Non-Perf., Incl. Fitting = \$1.25 per lb.
 15. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
 16. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
 17. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
 18. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
 19. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
-

422A HERBACEOUS WIND BARRIERS

ID UNITS: Feet

Components:

1. Herbicides, Incl. Application = \$10.00 per acre
 2. Packing Seedbed = \$5.00 per acre
 3. Seed, Native Species Making up 75-100% of Mixture = \$34.00 per acre EQUIP ONLY
 4. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
 5. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
 6. Seed and Seeding, Small Grain = \$8.00 per acre
 7. Seed and Seeding, Tame Species = \$20.00 per acre
 8. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
 9. Strip Establishment = \$4.00 per acre
-

320 IRRIGATION CANAL OR LATERAL

ID UNITS: Feet

Components:

1. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
2. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
3. Earthfill, Compacted = \$4.00 per cu. yd.
4. Excavation, Common = \$1.25 per cu. yd.
5. Excavation, Rock = \$7.50 per cu. yd.
6. Excavation, Wet = \$1.75 per cu. yd.
7. Flow Measuring Flume, Less than 10 CFS Capacity = \$1,000.00 each
8. Flow Measuring Flume, 10-20 CFS Capacity = \$1,400.00 each
9. Flow Measuring Flume, Greater than 20 CFS Capacity = \$2,000.00 each
10. Flow Meter for Pipeline = \$850.00 each
11. Gate, Screw Type Canal, Installation = \$700.00 each
12. Gate, Simple Slide, Installation = \$100.00 each
13. Membrane Lining, Plastic, Installation = \$.30 per sq. ft.
14. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
15. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
16. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
17. Pipe, HDPE, Non-Perf., Incl. Fitting = \$1.50 per lb.
18. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
19. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
20. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.

NOTE: For Seeding Use Separate CI for Practice Code 342—Critical Area Treatment

388 IRRIGATION FIELD DITCH

ID UNITS: Feet

Components:

1. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
2. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
3. Earthfill, Compacted = \$4.00 per cu. yd.
4. Excavation, Common = \$1.25 per cu. yd.
5. Excavation, Rock = \$7.50 per cu. yd.
6. Excavation, Wet = \$1.75 per cu. yd.
7. Flow Measuring Flume, Less than 5 CFS Capacity = \$750.00 each
8. Flow Meter for Pipeline = \$850.00 each
9. Gate, Screw Type Canal, Installation = \$700.00 each
10. Gate, Simple Slide, Installation = \$100.00 each
11. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
12. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
13. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
14. Pipe, HDPE, Non-Perf., Incl. Fitting = \$1.50 per lb.
15. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
16. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
17. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.

NOTE: For Seeding Use Separate CI for Practice Code 342—Critical Area Treatment

464 IRRIGATION LAND LEVELING

ID UNITS: Acres

Components:

1. Earthmoving = \$1.20 per cu. yd.

**NOTE: Cut or fill per acre must be greater than .10 foot per acre
For Seeding Use Separate CI for Practice Codes—342, 512, or 550**

436 IRRIGATION STORAGE RESERVOIR

ID UNITS: Number and Acre Feet

Components:

1. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
2. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
3. Earthfill, Structural = \$4.00 per cu. yd.
4. Excavation, Common = \$1.25 per cu. yd.
5. Excavation, Rock = \$7.50 per cu. yd.
6. Excavation, Wet = \$1.75 per cu. yd.
7. Flow Meter for Pipeline = \$850.00 each
8. Flow Measuring Flume, Less than 10 CFS Capacity = \$1,000.00 each
9. Flow Measuring Flume, 10-20 CFS Capacity = \$1,400.00 each
10. Flow Measuring Flume, Greater than 20 CFS Capacity = \$2,000.00 each
11. Gate, Screw Type Canal, Installation = \$700.00 each
12. Gate, Simple Slide, Installation = \$100.00 each
13. Gravel Drain Fill = \$20.00 cu yd.
14. Lumber, Treated, Installation = \$1.00 per board ft.
15. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.

436 IRRIGATION STORAGE RESERVOIR CONTINUED

ID UNITS: Number and Acre Feet

Components:

16. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
 17. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
 18. Pipe, HDPE, Non Perf., Incl. Fitting = \$1.50 per lb.
 19. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
 20. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
 21. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
 22. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
 23. Rock Riprap = \$40.00 per cu. yd.
 24. Site Preparation = \$1,600.00 each
 25. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
 26. Trash Rack, Installation = \$1.50 per lb.
 27. Trenching, Wheel Trencher, Installation and Backfill = \$1.40 per linear ft.
 28. Turbulent Fountain Intake & Screen, SPECIFIED MAXIMUM = \$3,000.00 each (AM)
 29. Valve, Air Vent/Vacuum Relief = \$75.00 each
 30. Valve, Butterfly/Gate, 10" or less, Installation = \$700.00 each
 31. Valve, Butterfly/Gate, 12"-15", Installation = \$1,000.00 each
 32. Valve, Butterfly/Gate, 18", Installation = \$2,000.00 each
-

441 IRRIGATION SYSTEM, MICROIRRIGATION

ID UNITS: Number and Acres

Components:

1. Pipe, On Ground PE Tubing, Installation w/Fittings and Emitters = \$.30 per linear ft.
Up To \$2,000.00 per Windbreak
2. Screens, Filters, Separators, Installation = \$400.00 each

NOTE: For permanent underground piping, use separate CI for Practice Code 430—Irrigation Water Conveyance

442 IRRIGATION SYSTEM SPRINKLER

ID UNITS: Number and Acres

Components:

1. High to Low Pressure Retrofits, Nozzles, Rotors, Drop Tubes = \$20.00 per acre
 2. Linear Move, and Pivots, SPECIFIED MAXIMUM = \$400.00 per acre (AM)
 3. Pump and Pad, Irrigation System = \$3,500.00 each
 4. Wheel Roll, SPECIFIED MAXIMUM = \$225.00 per acre (AM)
-

428 IRRIGATION WATER CONVEYANCE (LINING)

ID UNITS: Feet

Components:

1. Bentonite, Refined = \$62.00 per ton
2. Concrete in Place, Non-Reinforced, Ditch Lining = \$130.00 per cu. yd.
3. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
4. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
5. Earthfill, Compacted = \$4.00 per cu. yd.
6. Earthfill, Structural = \$4.00 per cu. yd.
7. Excavation, Common = \$1.25 per cu. yd.
8. Flow Measuring Flume, Less than 10 CFS Capacity = \$1,000.00 each
9. Flow Measuring Flume, 10-20 CFS Capacity = \$1,400.00 each
10. Flow Measuring Flume, Greater than 20 CFS Capacity = \$2,000.00 each
11. Flow Meter for Pipeline = \$850.00 each
12. Gate, Screw Type Canal, Installation = \$700.00 each
13. Gate, Simple Slide, Installation = \$100.00 each
14. Membrane Lining, Installation Woven = \$.30 per sq. ft.
15. Membrane Lining, HDPE, Installation = \$.75 per sq. ft.
16. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
17. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
18. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
19. Pipe, HDPE, Non-Perf., Incl. Fitting = \$1.50 per lb.
20. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
21. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
22. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
23. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
24. Site and Pad Preparation = \$1.00 per linear ft.

NOTE: For seeding use separate CI and Practice Code 342–Critical Area Treatment

430 IRRIGATION WATER CONVEYANCE (ALL PIPELINES INCLUDED RIGID GATED PIPE)

ID UNITS: Feet

Components:

1. Bedding = \$4.00 per cu. yd.
2. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
3. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
4. Concrete Thrust Blocks = \$100.00 each
5. Excavation, Common = \$1.25 per cu. yd.
6. Excavation, Rock = \$7.50 per cu. yd.
7. Excavation, Wet = \$1.75 per cu. yd.
8. Flow Meter for Pipeline = \$850.00 each
9. Gate, Screw Type Canal, Installation = \$700.00 each
10. Gate, Simple Slide, Installation = \$100.00 each
11. Hydrant, Gated Pipe = \$550.00 each
12. Pipe, Aluminum, Incl. Fittings, Installation = \$4.00 per lb.
13. Pipe, CMP, Incl. Fittings, Installation = \$1.10 per lb.
14. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
15. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
16. Pipe, HDPE, Perf. / Non Perf., Incl. Fitting = \$1.25 per lb.
17. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
18. Pipe, Gated, Rigid Plastic, Incl. Fitting = \$1.30 per lb.
19. Pipe, Concrete, Non-Reinforced, Incl. Fitting = \$.12 per lb.
20. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
21. Pipe, Steel Smooth, Incl. Fitting, Installation = \$3.50 per lb.
22. Site and Pad Preparation = \$1.00 per linear ft.
23. Trash Rack, Installation = \$1.50 per lb.
24. Trenching, Backhoe, Installation and Backfill = \$1.75 per linear ft.
25. Trenching, Wheel Trencher, Installation and Backfill = \$1.40 per linear ft.
26. Valve, Air Vent/Vacuum Relief = \$75.00 each
27. Valve, Alfalfa and Riser Assembly, Installation = \$350.00 each
28. Valve, Butterfly/Gate, 10" or less, Installation = \$700.00 each
29. Valve, Butterfly/Gate, 12"-15", Installation = \$1,000.00 each
30. Valve, Butterfly/Gate, 18", Installation = \$2,000.00 each
31. Valve, Continuous Acting Air Vent/Vacuum Relief = \$330.00 each
32. Valves, Inline, Slide Gate for Gated Pipe = \$170.00 each
33. Valve, Irrigation Riser Assembly, T-Riser and Valve = \$110.00 each
34. Valve, Irrigation Surge w/Couplers = \$2,400.00 each
35. Valve, Pressure Relief = \$200.00 each
36. Valve, Swing Check = \$400.00 each

449 IRRIGATION WATER MANAGEMENT

ID UNITS: Acres

Components:

1. Flow Measuring Flume, Less than 10 CFS Capacity = \$1,000.00 each
2. Flow Measuring Flume, 10-20 CFS Capacity = \$1,400.00 each
3. Flow Measuring Flume, Greater than 20 CFS Capacity = \$2,000.00 each
4. Flow Meter for Pipeline = \$850.00 each
5. Meter to read resistance blocks = \$180.00 per meter
6. Polyacrylimade used in furrow irrigation, SPECIFIED MAXIMUM = \$7.50 per acre (AM)
PRACTICE COMPONENT ONLY TO BE USED AS PART OF A DETAILED IWM PLAN AND IS LIMITED TO 3 YEARS PER ACRE PER SYSTEM.
7. Proper Application of Water to Meet Plant Growth Needs = \$10.00 per acre
PRACTICE COMPONENT ONLY TO BE USED AS PART OF A DETAILED IWM PLAN AND IS LIMITED TO 3 YEARS PER ACRE PER SYSTEM.
8. Soil Moisture Resistance Blocks = \$4.00 per block
9. Soil Moisture Tensiometers—12" long = \$44.00 each
10. Soil Moisture Tensiometers—24" long = \$48.00 each
11. Soil Moisture Tensiometers—36" long = \$52.00 each
12. Value, Irrigation Surge w/Couplers = \$2,400.00 each

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466 LAND SMOOTHING

ID UNITS: Acres

Components:

1. Earthmoving = \$1.20 per cu yd, SPECIFIED MAXIMUM = \$250.00 per acre (AM)

NOTE: Cut or fill per acre must be greater than .10 foot per acre

468 LINED WATERWAY OR OUTLET

ID UNITS: Feet

Components:

1. Concrete in place, Non-Reinforced, Ditch Lining = \$130.00 per cu yd.
 2. Earthfill, Compacted = \$4.00 per cu. yd.
 3. Earthfill, Structural = \$4.00 per cu. yd.
 4. Excavation, Common = \$1.25 per cu yd.
 5. Excavation, Rock = \$7.50 per cu yd.
 6. Excavation, Wet = \$1.75 per cu. yd.
 7. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
 8. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 9. Gravel Drain Fill = \$20.00 per cu. yd.
 10. Gunite, Shotcrete, in place = \$300.00 per cu. yd.
 11. Herbicides, Incl. Application = \$10.00 per acre
 12. Mulch and Anchoring Mulch on WW and CAT = \$25.00 per acre
 13. Rock Riprap = \$40.00 per cu yd.
 14. Shaping w/Farm Machinery = \$6.00 per M sq. ft.
 15. Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
 16. Seed and Seeding = \$1.00 per M sq. ft.
 17. Seed and Seeding, Preparatory Cover Crop = \$8.00 per acre
-

484 MULCHING

ID UNITS: Acres

Components:

1. Vegetative Type = \$25.00 per acre
-

590 NUTRIENT MANAGEMENT

ID UNITS: Acres

Components:

1. Soil Sample = \$25.00 per ANALYSIS

NOTE: Cost share will be provided for nutrient management only as a part of a conservation cropping system and must be maintained for the life of the contract.

582 OPEN CHANNEL

ID UNITS: Feet

Components:

1. Anchors, Steel = \$5.00 each
 2. Concrete, Reinforced, Formed = \$400.00 per cu. yd.
 3. Earthfill, Compacted = \$4.00 per cu. yd.
 4. Excavation, Common = \$1.25 per cu. yd.
 5. Excavation, Wet = \$1.75 per cu. ft.
 6. Geotextile = \$2.00 per sq. yd.
 7. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
 8. In Stream Rock Structures (Barbs, etc.) = \$45.00 per cu. yd.
 9. Logs = \$10.00 per ft. in place
 10. Lumber, Treated, Installation = \$1.00 per board ft.
 11. Seed and Seeding = \$1.00 per M sq. ft.
 12. Steel Rebar = \$.25 per lb.
 13. Steel Cable = \$1.00 per lb.
 14. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
 15. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
 16. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
 17. Trees/Shrubs, Machine Planting = \$.15 each
 18. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
-

512 PASTURE AND HAYLAND PLANTING

ID UNITS: Acres

Components:

1. Herbicides, Incl. Application = \$10.00 per acre
 2. Packing Seedbed = \$5.00 per acre
 3. Seed, Tame Species = \$12.00 per acre EQIP ONLY
 4. Seed and Seeding, Preparatory Cover Crop = \$8.00 per acre
 5. Seed and Seeding, Tame Species = \$20.00 per acre
 6. Seeding, FLAT RATE = \$6.00 per acre (FR) EQIP ONLY
-

595 PEST MANAGEMENT

ID UNITS: Acres

Components:

1. Biological—Canadian Thistle, SPECIFIED MAXIMUM = \$600.00 per acre (AM)
 2. Biological—Cropland, SPECIFIED MAXIMUM = \$25.00 per acre (AM)
 3. Biological—Knapweed, SPECIFIED MAXIMUM = \$400.00 per acre (AM)
 4. Biological—Leafy Spurge, SPECIFIED MAXIMUM = \$800.00 per acre (AM)
 5. Biological—Toadflax, SPECIFIED MAXIMUM = \$400.00 per acre (AM)
 6. Cultural—Prescribed Grazing—Temporary Fence = \$.24 per ft.
 7. Cultural—Prescribed Grazing—Temporary Water = \$4.50 per acre
 8. Cultural—Prescribed Grazing = \$2.00 per acre per year
 9. Chemical, Incl. Aerial Application, SPECIFIED MAXIMUM = \$9.00 per acre (AM)
 10. Chemical, Incl. Ground Application, SPECIFIED MAXIMUM = \$10.00 per acre (AM)
 11. Mechanical Treatment = \$7.00 per acre
 12. Parasitic Nematode = \$125.00 per acre
 13. Spot Treatment, Hand Application, Incl. Chemical, SPECIFIED MAXIMUM = \$80.00 per treated acre (AM)
-

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SECTION I

516 PIPELINE (LIVESTOCK, WILDLIFE OR RECREATION)

ID UNITS: Feet

Components:

1. Bedding = \$4.00 per cu. yd.
2. Excavation, Rock = \$7.50 per cu. yd.
3. Pipe, HDPE, Non-Perf., Incl. Fitting = \$1.25 per lb.
4. Pipe, Steel, Smooth, Incl. Fiting, Installation = \$3.50 per lb.
5. Pipe/Trenching, (w/Trencher) Incl. Valves, Hydrants, Fittings and All Other Appurtenances = \$1.35 per linear ft.
6. Pipe/Trenching, (w/Backhoe), Incl. Valves, Hydrants, Fittings, and All Other Appurtenances = \$2.25 per linear ft.
7. Pump, Livestock Water, Complete Installation = \$1,000.00 each
8. Well Pit Assembly, Incl. CMP Lid, Pressure Tank, Pitless Adapter and Fitting = \$1,800.00 each

NOTE: For seeding use separate CI and Practice Code 342–Critical Area Treatment

378 POND

ID UNITS: Number

Components:

1. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
2. Earthfill, Compacted = \$4.00 per cu. yd.
3. Earthfill, Structural = \$4.00 per cu. yd.
4. Excavation, Common = \$1.25 per cu. yd.
5. Excavation, Rock = \$7.50 per cu. yd.
6. Excavation, Wet = \$1.75 per cu. yd.
7. Filter Material = \$20.00 per cu. yd.
8. Gate, Screw Type Canal, Installation = \$700.00 each
9. Lumber, Treated, Installation = \$1.00 per board ft.
10. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
11. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
12. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
13. Pipe, HDPE, Non-Perf., Incl. Fitting = \$1.50 per lb.
14. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
15. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
16. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
17. Rock Riprap = \$40.00 per cu. yd.
18. Site Preparation = \$1,600.00 each
19. Trash Rack, Installation = \$1.50 per lb.
20. Valve, Butterfly/Gate, 10" or less, Installation = \$700.00 each
21. Valve, Butterfly/Gate, 12"-15", Installation = \$1,000.00 each
22. Valve, Butterfly/Gate, 18", Installation = \$2,000.00 each

**NOTE: For Seeding Use Separate CI for Practice Code 342–Critical Area Treatment
For Fencing Use Separate CI for Practice Code 382–Fence**

521 POND SEALING OR LINING

ID UNITS: Number

Components:

1. Bentonite, Refined = \$62.00 per ton
 2. Earthfill, Compacted = \$4.00 per cu. yd.
 3. Earthfill, Structural = \$4.00 per cu. yd.
 4. Membrane Lining, HDPE, Installation = \$.75 per sq. ft.
 5. Membrane Lining, Woven, Installation = \$.30 per sq. ft.
 6. Site Preparation = \$1,600.00 each
-

338 PRESCRIBED BURNING

ID UNITS: Acres

Components:

1. Burning = \$8.00 per acre
-

528A PRESCRIBED GRAZING

ID UNITS: Acres

Components:

1. Prescribed Grazing = \$2.00 per acre
-

550 RANGE PLANTING (75 to 100% Native Species)

ID UNITS: Acres

Components:

1. Herbicides, Incl. Application = \$10.00 per acre
 2. Packing Seedbed = \$5.00 per acre
 3. Seed, Native Species Making up 75-100% of Mixture = \$34.00 per acre EQIP ONLY
 4. Seed and Seeding Native Species Making up 75-100% of Mixture = \$42.00 per acre
 5. Seed and Seeding Preparatory Cover = \$8.00 per acre
 6. Seeding, FLAT RATE = \$6.00 per acre (FR) EQIP ONLY
-

562 RECREATION AREA IMPROVEMENT

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
 2. Earthmoving = \$.90 per cu. yd.
 3. Erosion Control Blanket = \$3.60 per sq. yd.
 4. Fertilizer, Available Nitrogen or Phosphorous, Incl. Application = \$.30 per lb.
 5. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 6. Geogrid (Earthen Fill) = \$48.00 per sq. yd.
 7. Geotextile = \$2.00 per sq. yd.
 8. Grading and Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
 9. Grass Seeding (Hydroseed and Mulch) = \$2,360.00 per acre
 10. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
 11. Herbicides, Incl. Application = \$10.00 per acre
 12. Mulching Plus Net = \$1.00 per sq. ft.
 13. Packing Seedbed = \$5.00 per acre
 14. Seed and Seeding = \$1.00 per M sq. ft.
 15. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
 16. Seed and Seeding, Preparatory Cover Crop = \$8.00 per acre
 17. Seed and Seeding, Tame Species = \$20.00 per acre
 18. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.62 each (AM)
 19. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.96 each (AM)
 20. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
 21. Trees/Shrubs, Machine Planting = \$.20 each
 22. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
-

566 RECREATION LAND GRADING AND SHAPING

ID UNITS: Acres

Components:

1. Earthmoving = \$.90 per cu. yd.
 2. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
 3. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 4. Herbicides, Incl. Application = \$10.00 per acre
 5. Seed and Seeding = \$1.00 per M sq. ft.
 6. Seed and Seeding, Preparatory Cover Crop = \$8.00 per acre
 7. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.62 each (AM)
 8. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.96 each (AM)
 9. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
 10. Trees/Shrubs, Machine Planting = \$.20 each
 11. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
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SECTION I

568 RECREATION TRAIL AND WALKWAY

ID UNITS: Feet

Components:

1. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
 2. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
 3. Excavation, Common = \$1.25 per cu. yd.
 4. Earthfill, Compacted = \$4.00 per cu. yd.
 5. Excavation, Wet = \$1.75 per cu. yd.
 6. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
 7. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 8. Herbicides, Incl. Application = \$10.00 per acre
 9. Lumber, Treated, Installation = \$1.00 per board ft.
 10. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
 11. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
 12. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
 13. Pipe, HDPE, Perf. / Non-Perf., Incl. Fitting = \$1.50 per lb.
 14. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
 15. Seed and Seeding = \$1.00 per M sq. ft.
 16. Seed and Seeding, Preparatory Cover Crop = \$8.00 per acre
 17. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
 18. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.62 each (AM)
 19. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.96 each (AM)
 20. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
 21. Trees/Shrubs, Machine Planting = \$.20 each
 22. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
-

554 REGULATING WATER IN DRAINAGE SYSTEMS

ID UNITS: Acres

Components:

1. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
2. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
3. Earthfill, Compacted = \$4.00 per cu. yd.
4. Earthfill, Structural = \$4.00 per cu. yd.
5. Excavation, Common = \$1.25 per cu. yd.
6. Excavation, Rock = \$7.50 per cu. yd.
7. Excavation, Wet = \$1.75 per cu. yd.
8. Gate, Screw Type Canal, Installation = \$700.00 each
9. Gate, Simple Slide, Installation = \$100.00 each
10. Lumber, Treated, Installation = \$1.00 per board ft.
11. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
12. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
13. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
14. Pipe, HDPE, PE, Perf. / Non-Perf., Incl. Fitting, Installation = \$1.50 per lb.
15. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
16. Pipe, Concrete, Non-Reinforced, Incl. Fitting = \$.12 per lb.
17. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
18. Rock Riprap = \$40.00 per cu. yd.
19. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
20. Trash Rack, Installation = \$1.50 per lb.
21. Trenching, Backhoe, Installation and Backfill = \$1.75 per linear ft.
22. Trenching, Wheel Trencher, Installation and Backfill = \$1.40 per linear ft.
23. Turbulent Fountain Intake & Screen, SPECIFIED MAXIMUM = \$3,000.00 each (AM)
24. Valve, Butterfly/Gate, 10" or less, Installation = \$700.00 each
25. Valve, Butterfly/Gate, 12"-15", Installation = \$1,000.00 each
26. Valve, Butterfly/Gate, 18", Installation = \$2,000.00 each

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329A RESIDUE MANAGEMENT, NO-TILL AND STRIP TILL

ID UNITS: Acres

Components:

1. Seeding w/No-Till Drill = \$12.00 per acre
 2. Weed Control = \$15.00 per acre
-

329B RESIDUE MANAGEMENT, MULCH TILL

ID UNITS: Acres

Components:

1. Mulch Tillage = \$8.00 per acre
-

329C RESIDUE MANAGEMENT, RIDGE TILL

ID UNITS: Acres

Components:

1. Ridger, Hiller = \$6.00 per acre
-

643 RESTORATION AND MANAGEMENT OF DECLINING HABITATS

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
2. Burning = \$8.00 per acre
3. Cultural—Grazing = \$2.00 per acre
4. Cultural—Grazing (Temporary Fence) = \$.24 per ft.
5. Cultural —Grazing (Temporary Water) = \$4.50 per acre
6. Fencing, 3-5 Barbed Wire, Installation = \$.90 per ft.
7. Fencing, Jackleg, Installation = \$2.50 per ft.
8. Fencing, Permanent Electric, Installation 2-5 Smooth Wire = \$.40 per ft.
9. Fencing, Riparian Area, Installation = \$1.15 per ft.
10. Fencing, Smooth 5-Wire, Installation = \$.56 per ft.
11. Fencing, Woven Wire, Installation = \$1.25 per ft.
12. Fertilizer, Available Nitrogen or Phosphorous, Incl. Application = \$.30 per lb.
13. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
14. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
15. Mechanical Weed Control = \$45.00 per acre
16. Packing Seedbed = \$5.00 per acre
17. Seed, Native Species Making up 75-100% of Mixture = \$34.00 per acre EQUIP ONLY
18. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
19. Seed and Seeding = \$1.00 per M sq. ft.
20. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
21. Seed and Seeding, Tame Species = \$20.00 per acre
22. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
23. Sodding = \$150.00 per M sq. ft.
24. Sprigging = \$75.00 per M sq. ft.
25. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
26. Tree Protectors (Cards, Shelters, etc.), SPECIFIED MAXIMUM = \$1.50 per tree (AM)
27. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
28. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
29. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
30. Trees/Shrubs, Machine Planting = \$.15 each
31. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
32. Weed Control—Chemical Application = \$20.00 per acre
33. Weed Control—Chemical Cost, SPECIFIED MAXIMUM = \$25.00 per acre (AM)

391 RIPARIAN FOREST BUFFER

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
 2. Clump Planting = \$10.00 per planting
 3. Fencing, 3-5 Barbed Wire, Installation = \$.90 per ft.
 4. Fencing, Jackleg, Installation = \$2.50 per ft.
 5. Fencing, Permanent Electric, Installation 2-5 Smooth Wire = \$.40 per ft.
 6. Fencing, Riparian Area, Installation = \$1.15 per ft.
 7. Fencing, Smooth 5-Wire, Installation = \$.56 per ft.
 8. Fencing, Woven Wire, Installation = \$1.25 per ft.
 9. Fertilizer, Available Nitrogen or Phosphorous, Incl. Application = \$.30 per lb.
 10. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 11. Herbicides, Incl. Application = \$10.00 per acre
 12. Mechanical Weed Control = \$45.00 per acre
 13. Seed and Seeding = \$1.00 per M sq. ft.
 14. Sprigging = \$75.00 per M sq. ft.
 15. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
 16. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
 17. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
 18. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
 19. Trees/Shrubs, Machine Planting = \$.15 each
 20. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
 21. Weed Control—Chemical Application = \$20.00 per acre
 22. Weed Control—Chemical Cost, SPECIFIED MAXIMUM = \$25.00 per acre (AM)
-

390 RIPARIAN HERBACEOUS COVER

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
2. Brush Mattresses w/Facine, SPECIFIED MAXIMUM = \$10.00 per linear ft. (AM)
3. Clump Planting = \$10.00 per planting
4. Compacted Earthfill = \$2.00 per cu. yd.
5. Earthmoving = \$1.20 per cu. yd.
6. Erosion Control Blanket = \$3.60 per sq. yd.
7. Excavation, Common = \$1.25 per cu. yd.
8. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
9. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
10. Geogrid (EARTHEN FILL) = \$48.00 per sq. yd.
11. Geotextile = \$2.00 per sq. yd.
12. Grading and Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
13. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
14. Herbicides, Incl. Application = \$10.00 per acre
15. Mulching Plus Net = \$1.00 per sq. ft.
16. Packing Seedbed = \$5.00 per acre
17. Root Wads, SPECIFIED MAXIMUM = \$20.00 per linear ft. (AM)
18. Seed, Native Species Making up 75-100% of Mixture = \$34.00 per acre EQUIP ONLY
19. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
20. Seed and Seeding Native Species Making up 75-100% of Mixture = \$42.00 per acre
21. Seed and Seeding, Tame Species = \$20.00 per acre
22. Seed and Seeding Preparatory Cover = \$8.00 per acre
23. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
24. Sprigging = \$75.00 per M sq. ft.
25. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
26. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
27. Trees/Shrubs, Container Stock 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
28. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
29. Trees/Shrubs, Machine Planting = \$.15 each
30. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each

NOTE: For Fencing Use Separate CI for Practice Code 382–Fence

558 ROOF RUNOFF MANAGEMENT

ID UNITS: Number

Components:

1. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
 2. Downspouts = \$1.00 per ft.
 3. Geotextile = \$2.00 per sq yd.
 4. Gravel Drain Fill = \$20.00 per cu. yd.
 5. Gutters = \$1.55 per ft.
 6. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
 7. Pipe, HDPE, Perf./ Non-Perf., Incl. Fitting = \$1.50 per lb.
 8. Pipe, PVC, Incl. Fitting, Installation = \$.85 per lb.
 9. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
 10. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
 11. Trenching, Backhoe, Installation and Backfill = \$1.75 per linear ft.
 12. Trenching, Wheel Trencher, Installation and Backfill = \$1.40 per linear ft.
-

646 SHALLOW WATER MANAGEMENT FOR WILDLIFE

ID UNITS: Acres

Components:

1. Anti-Seep Collars = \$1.20 per lb.
2. Barrier, Mesh Fabric = \$.15 per sq. ft.
3. Concrete in place, Reinforced, Formed = \$400.00 per cu. yd.
4. Concrete in place, Reinforced, Unformed = \$100.00 per cu. yd.
5. Earthfill, Compacted = \$4.00 cu. yd.
6. Earthfill, Structural = \$4.00 cu. yd.
7. Earthmoving = \$1.20 per cu. yd.
8. Erosion Control Blanket = \$3.60 per sq. yd.
9. Excavation, Common = \$1.25 cu. yd.
10. Excavation, Rock = \$7.50 per cu. yd.
11. Excavation, Wet = \$1.75 cu. yd.
12. Fertilizer, Available Nitrogen or Phosphorous, Incl. Application = \$.30 per lb.
13. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
14. Flow Measuring Flume, Less than 10 CFS Capacity = \$1,000.00 each
15. Flow Measuring Flume, 10-20 CFS Capacity = \$1,400.00 each
16. Flow Measuring Flume, Greater than 20 CFS Capacity = \$2,000.00 each
17. Gate, Screw Type Canal, Installation = \$700.00 each
18. Gate, Simple Slide, Installation = \$100.00 each
19. Geogrid (Earthen Fill) = \$48.00 per sq. yd.
20. Geotextile = \$2.00 per sq. yd.
21. Grading and Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
22. Grass Seeding (Hydroseed and Mulch) = \$2,360.00 per acre
23. Gravel Drain Fill = \$20.00 per cu. yd.
24. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
25. Herbicides, Incl. Application = \$10.00 per acre
26. Lumber, Treated, Installation = \$1.00 per board ft.
27. Mulching Plus Net = \$1.00 per sq. ft.
28. Packing Seedbed = \$5.00 per acre
29. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
30. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
31. Pipe, HDPE, Non-Perf., Incl. Fitting = \$1.50 lb.
32. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
33. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
34. Rock Riprap = \$40.00 per cu. yd.
35. Seed, Native Species Making up 75-100% of Mixture = \$34.00 per acre EQUIP ONLY
36. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
37. Seed and Seeding = \$1.00 per M sq. ft.
38. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
39. Seed and Seeding, Preparatory Cover Crop = \$8.00 per acre
40. Seed and Seeding, Tame Species = \$20.00 per acre
41. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
42. Site Preparation = \$2.00 per linear ft.
43. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
44. Trash Rack, Installation = \$1.50 per lb.
45. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
46. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
47. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
48. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
49. Trees/Shrubs, Machine Planting = \$.15 each
50. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
51. Turbulent Fountain Intake and Screen, SPECIFIED MAXIMUM = \$3,000.00 each (AM)
52. Valve, Butterfly/Gate, 10" or less, Installation = \$700.00 each
53. Valve, Butterfly/Gate, 12"-15", Installation = \$1,000.00 each
54. Valve, Butterfly/Gate, 18", Installation = \$2,000.00 each

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571 SOIL SALINITY MANAGEMENT–NONIRRIGATED

ID UNITS: Acres

Components:

1. Drilling, Site 10 Acres or Less, SPECIFIED MAXIMUM = \$1,750.00 per site (AM)
 2. Drilling, Site More than 10 Acres, SPECIFIED MAXIMUM = \$175.00 per acre (AM)
 3. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
 4. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 5. Herbicides, Incl. Application = \$10.00 per acre
 6. Packing Seedbed = \$5.00 per acre
 7. Recharge Area Moisture Management (Flexible Cropping) = \$5.00 per acre EACH YEAR FOR 5 YEARS
 8. Recharge Area Moisture Management (Flexible Cropping OTHER THAN CEREAL GRAINS) = \$15.00 per acre
3 OUT OF 5 YEARS
 9. Recharge Area Moisture Management (Perennial Vegetation) = \$35.00 per acre EACH YEAR FOR 5 YEARS
 10. Seed and Seeding Preparatory Cover or Nurse Crop = \$8.00 per acre
 11. Seed and Seeding Recommended Species = \$46.00 per acre
-

572 SPOIL SPREADING

ID UNITS: Acres

Components:

1. Spoil Spreading = \$1.50 per cu. yd.
-

574 SPRING DEVELOPMENT

ID UNITS: Number

Components:

1. Spring Development, Complete for Collection System, SPECIFIED MAXIMUM = \$2,300.00 each s (AM)
-

580 STREAMBANK AND SHORELINE PROTECTION

ID UNITS: Feet

Components:

1. Brush Mattresses w/Facine, SPECIFIED MAXIMUM = \$10.00 per linear ft. (AM)
2. Clump Planting = \$10.00 per planting
3. Compacted Earthfill = \$2.00 per cu. yd.
4. Excavation, Common = \$1.25 per cu. yd.
5. Geotextile = \$2.00 per sq. yd.
6. Gravel, Filter Material = \$20.00 per cu. yd.
7. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
8. Herbicides, Incl. Application = \$10.00 per acre
9. Instream Rock Structures (Barbs, Rock Weirs) = \$45.00 per cu. yd.
10. Logs = \$10.00 per ft. in place
11. Packing Seedbed = \$5.00 per acre
12. Rock Riprap = \$40.00 per cu. yd.
13. Root Wads, SPECIFIED MAXIMUM = \$20.00 per linear ft. (AM)
14. Seed and Seeding = \$1.00 per M sq. ft.
15. Seed and Seeding Preparatory Cover = \$8.00 per acre
16. Shaping Streambanks, SPECIFIED MAXIMUM = \$5.00 per linear ft. (AM)
17. Sodding = \$150.00 per M sq. ft.
18. Sprigging = \$75.00 per M sq. ft.
19. Topsoil Stockpiling and Replacing = \$9.00 per M sq. ft.
20. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
21. Tree Protectors, (Cards, Shelters, etc.) SPECIFIED MAXIMUM = \$1.50 per tree (AM)
22. Tree Revetments, per bank linear foot, SPECIFIED MAXIMUM = \$10.00 per linear ft. (AM)
23. Tree/Shrub Planting, Live Stake, 2-inch diameter, 3-4 feet long = \$2.00 each
24. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
25. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
26. Trees/Shrubs, Containerized Stock, <5 gallon, SPECIFIED MAXIMUM = \$4.00 each (AM)
27. Trees/Shrubs, Containerized Stock, 5 gallon or Greater, SPECIFIED MAXIMUM = \$10.00 each (AM)
28. Trees/Shrubs, Deciduous Large Bareroot Stock, 5 foot or Taller, SPECIFIED MAXIMUM = \$10.00 each (AM)
29. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
30. Trees/Shrubs, Machine Planting = \$.15 each
31. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
32. Vertical Bundles—Dormant Wood Cutting = \$5.00 each (AM)

NOTE: For Fencing Use Separate CI for Practice Code 382—Fence

584 STREAM CHANNEL STABILIZATION

ID UNITS: Feet

Components:

1. Anchors, Steel = \$5.00 each
2. Concrete, Reinforced, Formed = \$400.00 per cu. yd.
3. Excavation, Common = \$1.25 per cu. yd.
4. Excavation, Wet = \$1.75 per cu yd.
5. Earthfill, Compacted = \$4.00 per cu. yd.
6. Geotextile = \$2.00 per sq. yd.
7. In Stream Rock Structures (Barbs, etc.) = \$45.00 per cu. yd.
8. Logs = \$10.00 per ft. in place
9. Lumber, Treated, Installation = \$1.00 per board ft.
10. Steel Cable = \$1.00 per lb.
11. Steel Rebar = \$.25 per lb.

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585 STRIPCROPPING, CONTOUR

ID UNITS: Acres

Components:

1. Herbicides, Incl. Application = \$10.00 per acre
2. Packing Seedbed = \$5.00 per acre
3. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
4. Seed and Seeding, Small Grain = \$8.00 per acre
5. Seed and Seeding, Tame Species = \$20.00 per acre
6. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
7. Strip Design and Layout = \$12.00 per acre

NOTE: For Seeding Use Separate CI for 512–Pasture and Hayland Planting

586 STRIPCROPPING, FIELD

ID UNITS: Acres

Components:

1. Herbicides, Incl. Application = \$10.00 per acre
 2. Packing Seedbed = \$5.00 per acre
 3. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
 4. Seed and Seeding, Small Grain = \$8.00 per acre
 5. Seed and Seeding, Tame Species = \$20.00 per acre
 6. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
 7. Strip Establishment = \$4.00 per acre
-

589 STRIPCROPPING, WIND (Includes Vegetative Row Barriers)

ID UNITS: Acre

Components:

1. Herbicides, Incl. Application = \$10.00 per acre
2. Row Barriers, Vegetative Incl. Seedbed Preparation and Seed and Seeding = \$15.00 per mile
3. Strip Establishment (Up to 20 Rods) = \$4.00 per acre

NOTE: Compute Vegetative Row Barriers at 0.6 acre per mile

587 STRUCTURE FOR WATER CONTROL

ID UNITS: Number

Components:

1. Antiseep Collars = \$1.20 per lb.
2. Concrete in place, Reinforced, Formed = \$400.00 per cu. yd.
3. Concrete in place, Reinforced, Unformed = \$100.00 per cu. yd.
4. Concrete Thrust Blocks = \$100.00 each
5. Earthfill, Compacted = \$4.00 per cu. yd.
6. Earthfill, Structural = \$4.00 per cu. yd.
7. Excavation, Common = \$1.25 per cu. yd.
8. Excavation, Rock = \$7.50 per cu. yd.
9. Excavation, Wet = \$1.75 per cu. yd.
10. Fish Ladder, Steel, Installation, SPECIFIED MAXIMUM = \$3,000.00 each (AM)
11. Flow Measuring Flume, Less than 10 CFS Capacity = \$1,000.00 each
12. Flow Measuring Flume, 10-20 CFS Capacity = \$1,400.00 each
13. Flow Measuring Flume, Greater than 20 CFS Capacity = \$2,000.00 each
14. Gate, Screw Type Canal, Installation = \$700.00 each
15. Gate, Simple Slide, Installation = \$100.00 each
16. Gravel, Pit Run = \$10.00 per cu. yd.
17. Lumber, Treated, Installation = \$1.00 per board ft.
18. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
19. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
20. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
21. Pipe, HDPE, Non-Perf., Incl. Fitting = \$1.50 per lb.
22. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
23. Pipe, Aluminum, Incl. Fittings, Installation = \$4.00 per lb.
24. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
25. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
26. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
27. Rock Riprap = \$40.00 per cu. yd.
28. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
29. Trash Rack, Installation = \$1.50 per lb.
30. Turbulent Fountain Intake and Screen, SPECIFIED MAXIMUM = \$3,000.00 each (AM)
31. Valve, Butterfly/Gate, 10" or less, Installation = \$700.00 each
32. Valve, Butterfly/Gate, 12"-15", Installation = \$1,000.00 each
33. Valve, Butterfly/Gate, 18", Installation = \$2,000.00 each
34. Valves, Inline, Slide Gate for Gated Pipe = \$170.00 each

Note: For Seeding Use Separate C1 for 342–Critical Area Treatment
For Fencing Use Separate C1 for 382–Fence

606 SUBSURFACE DRAINS

ID UNITS: Feet

Components:

1. Concrete in place, Reinforced, Formed = \$400.00 per cu. yd.
2. Concrete in place, Reinforced, Unformed = \$100.00 per cu. yd.
3. Geotextile = \$2.00 per sq. yd.
4. Gravel Drain Fill = \$20.00 per cu. yd.
5. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
6. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
7. Pipe, HDPE, PE, Perf. / Non-Perf., Incl. Fitting, Installation = \$1.50 per lb.
8. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
9. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
10. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
11. Trenching, Wheel Trencher, Installation and Backfill = \$1.40 per linear ft.

TECHNICAL GUIDE

SECTION I

607 SURFACE DRAINAGE FIELD DITCH

ID UNITS: Feet

Components:

1. Earthfill, Compacted = \$4.00 per cu. yd.
2. Flow Measuring Flume, Less than 5 CFS Capacity = \$750.00 each
3. Excavation, Common = \$1.25 per cu. yd.
4. Excavation, Rock = \$7.50 per cu. yd.
5. Excavation, Wet = \$1.75 per cu. yd.
6. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
7. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
8. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
9. Pipe, HDPE, PE, Perf. / Non-Perf., Incl. Fitting, Installation = \$1.50 per lb.
10. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.

NOTE: For Seeding Use Separate CI for Practice Code 342–Critical Area Treatment

600 TERRACES (LEVEL OR GRADIENT)

ID UNITS: Feet

Components:

1. Earthfill, Compacted = \$4.00 per cu. yd.
 2. Excavation, Common = \$1.25 per cu. yd.
 3. Gravel Drain Fill = \$20.00 per cu. yd.
 4. Herbicides, Incl. Application = \$10.00 per acre
 5. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
 6. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
 7. Pipe, HDPE, PE, Perf./ Non-Perf., Incl. Fitting, Installation = \$1.50 per lb.
 8. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
 9. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
 10. Seed and Seeding = \$1.00 per M sq. ft.
 11. Seed and Seeding, Preparatory Cover Crop = \$8.00 per acre
 12. Shaping w/Farm Machinery = \$6.00 per M sq. ft.
 13. Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
 14. Site Preparation = \$2.00 per linear ft.
-

610 TOXIC SALT REDUCTION (IRRIGATED)

ID UNITS: Acres

Components:

1. Drilling, Site 10 Acres or Less, SPECIFIED MAXIMUM = \$1,750.00 per site (AM)
 2. Drilling, Site More Than 10 Acres, SPECIFIED MAXIMUM = \$175.00 each (AM)
per Acre NOT TO EXCEED \$5,000.00 PER SITE
 3. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
 4. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 5. Packing Seedbed = \$5.00 per acre
 6. Herbicides, Incl. Application = \$10.00 per acre
 7. Recharge Area Moisture Management (Flexible Cropping) = \$5.00 per acre EACH YEAR FOR 5 YEARS
 8. Recharge Area Moisture Management (Perennial Vegetation) = \$35.00 per acre EACH YEAR FOR 5 YEARS
 9. Seed and Seeding Preparatory Cover or Nurse Crop = \$8.00 per acre
 10. Seed and Seeding Recommended Species = \$46.00 per acre
-

612 TREE/SHRUB ESTABLISHMENT

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
 2. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
 3. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
 4. Tree Protectors (Cards, Shelters, etc.), SPECIFIED MAXIMUM = \$1.50 per tree (AM)
 5. Tree/Shrub for Seed or Root Mass Source, Complete Installation, SPECIFIED MAXIMUM = \$75.00 per tree
 6. Tree/Shrub Planting, Live Stake, 2-inch diameter, 3-4 feet long = \$2.00 each
 7. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
 8. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
 9. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
 10. Trees/Shrubs, Machine Planting = \$.15 each
 11. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
-

614 TROUGH OR TANK

ID UNITS: Number

Components:

1. Tank, w/Bottom, Complete Installation = \$1.10 per gal.
2. Tank, Auto. Winter Water, Fiberglass or Metal w/Bottom, Complete Installation = \$1,300.00 each
3. Tank, Concrete, Reinforced, Formed, Complete Installation = \$350.00 per cu. yd.
4. Tank, Frost Free, Complete Installation = \$3.00 per gal.
5. Tank, Metal, Bottomless, Incl. Concrete, Complete Installation = \$.75 per gal.
6. Tank, Metal, Bottomless, Incl. HDPE Liner, Complete Installation = \$.25 per gal.
7. Tank, Rubber Tire, Bottomless, Incl. Concrete or HDPE Liner, Complete Installation, SPECIFIED MAXIMUM = \$600.00 each (AM)
8. Tank, Storage, New, Complete Installation = \$1.00 per gal.
9. Tank, Storage, Used, Complete Installation = \$.50 per gal.

NOTE: All Troughs and Tanks are Contracted As Complete Installation

620 UNDERGROUND OUTLET

ID UNITS: Feet

Components:

1. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
 2. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
 3. Gravel Drain Fill = \$20.00 per cu. yd.
 4. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
 5. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
 6. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
 7. Pipe, HDPE, PE, Perf. / Non-Perf., Incl. Fitting, Installation = \$1.50 per lb.
 8. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
 9. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
 10. Rock Riprap = \$40.00 per cu. yd.
 11. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
 12. Trenching, Backhoe, Installation and Backfill = \$1.75 per linear ft.
 13. Trenching, Wheel Trencher, Installation and Backfill = \$1.40 per linear ft.
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TECHNICAL GUIDE

SECTION I

645 UPLAND WILDLIFE HABITAT MANAGEMENT

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
2. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
3. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
4. Grading or Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
5. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
6. Herbicides, Incl. Application = \$10.00 per acre
7. Packing Seedbed = \$5.00 per acre
8. Seed, Native Species Making up 75-100% of Mixture = \$34.00 per acre EQUIP ONLY
9. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
10. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
11. Seed and Seeding, Tame Species = \$20.00 per acre
12. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
13. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
14. Tree Protectors (Cards, Shelters, etc.) SPECIFIED MAXIMUM = \$1.50 per tree (AM)
15. Tree/Shrub for Seed or Root Mass Source, Complete Installation, SPECIFIED MAXIMUM = \$75.00 per tree
16. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
17. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
18. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
19. Trees/Shrubs, Machine Planting = \$.15 each
20. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each

NOTE: For Fencing Use Separate CI Using 382–Fence

472 USE EXCLUSION

ID UNITS: Acres

Components:

1. Logs = \$10.00 per ft. in place
2. Earthfill, Structural = \$4.00 per cu. yd.
3. Rock Barrier—Boulders = \$20.00 per ft. in place
4. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
5. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
6. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
7. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each

NOTE: For Fencing Use Separate CI for Practice Code 382–Fence

313 WASTE STORAGE FACILITY

ID UNITS: Number

Components:

1. Agricultural Animal Waste Separator, SPECIFIED MAXIMUM = \$14,000.00 each (AM)
 2. Animal Confinement Facility, Perimeter Barrier, Installation, SPECIFIED MAXIMUM = \$7.00 per linear ft. (AM)
 3. Bentonite, Refined = \$62.00 per ton
 4. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
 5. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
 6. Earthfill, Compacted = \$4.00 per cu. yd.
 7. Earthfill, Structural = \$4.00 per cu. yd.
 8. Excavation, Common = \$1.25 per cu. yd.
 9. Excavation, Rock = \$7.50 per cu. yd.
 10. Excavation, Wet = \$1.75 per cu. yd.
 11. Grading, Shaping or Filling w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
 12. Lumber, Treated, Installation = \$1.00 per board ft.
 13. Membrane Lining, HDPE, Installation = \$.75 per sq. ft.
 14. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
 15. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
 16. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
 17. Pipe, HDPE, Non-Perf., Incl. Fitting = \$1.50 per lb.
 18. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
 19. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
 20. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
 21. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
 22. Polypropylene lining = \$.83 per sq. ft.
 23. Pump, Agricultural Waste, Complete Installation = \$10,000 each
 24. Site Preparation = \$1,600.00 each
 25. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
 26. Trash Rack, Installation = \$1.50 per lb.
 27. Trenching, Backhoe or Dragline, Installation and Backfill = \$1.75 per linear ft.
 28. Trenching, Wheel Trencher, Installation and Backfill = \$1.40 per linear ft.
 29. Waterstop = \$1.00 per ft.
-

633 WASTE UTILIZATION

ID UNITS: Number

Components:

1. Waste Spreading = \$12.00 per acre
-

638 WATER AND SEDIMENT CONTROL BASIN

ID UNITS: Number

Components:

1. Excavation, Common = \$1.25 per cu. yd.
 2. Excavation, Wet = \$1.75 per cu. yd.
 3. Earthfill, Compacted = \$4.00 per cu. yd.
 4. Spoil Spreading = \$1.50 per cu. yd.
 5. Rock Riprap = \$40.00 per cu. yd.
 6. Site Preparation = \$1,600.00 each
-

**TECHNICAL GUIDE
SECTION I**

640 WATERSPREADING

ID UNITS: Acres

Components:

1. Concrete in place, Reinforced, Formed = \$400.00 per cu. yd.
2. Earthfill, Compacted = \$4.00 per cu. yd.
3. Excavation, Common = \$1.25 per cu. yd.
4. Gate, Screw Type Canal, Installation = \$700.00 each
5. Gate, Simple Slide, Installation = \$100.00 each
6. Grading and Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
7. Lumber, Treated, Installation = \$1.00 per board ft.
8. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
9. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
10. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
11. Pipe, HDPE, Non-Perf., Incl. Fitting = \$1.50 per lb.
12. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
13. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
14. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
15. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
16. Shaping w/Farm Machinery = \$6.00 per M sq. ft.
17. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.

NOTE: For Seeding Use Separate CI for 342–Critical Area Treatment

641 WATER TABLE CONTROL

ID UNITS: Acres

Components:

1. Concrete in Place, Reinforced, Formed = \$400.00 per cu. yd.
 2. Concrete in Place, Reinforced, Unformed = \$100.00 per cu. yd.
 3. Gravel Drain Fill = \$20.00 per cu. yd.
 4. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
 5. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
 6. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
 7. Pipe, HDPE, PE, Perf. / Non-Perf., Incl. Fitting, Installation = \$1.50 per lb.
 8. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
 9. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
 10. Rock Riprap = \$40.00 per cu. yd.
 11. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
 12. Trenching, Backhoe, Installation and Backfill = \$1.75 per linear ft.
 13. Trenching, Wheel Trencher, Installation and Backfill = \$1.40 per linear ft.
-

642 WELL

ID UNITS: Number

Components:

1. Artesian Wells—Cementing and packing of flowing and non-flowing artesian wells, or to seal off poor-quality water to prevent contamination of the local groundwater. This item shall be approved in advance by the NRCS State Geologist. Recommendation of Standard Drawing MT SD 642.009 by the state geologist constitutes prior approval = \$1,000.00 each.
2. Drilling and Casing with Gravel Pack Filter = \$28.00 per linear ft.
3. Drilling and Casing w/o Gravel Pack Filter = \$22.00 per linear ft.
4. Dug and Cased well up to 25 Feet Deep = \$130.00 per ft.
5. Mobilization and Set up for Shallow Wells (LESS THAN 60 feet) = \$1,000.00 each
6. Pump, Livestock Water, Complete Installation = \$1,000.00 each
7. Well Pit Assembly Incl. CMP, Lid, Pressure Tank, Pitless Adapter, and Fitting, Installation = \$1,800.00 each
8. Well Screen, Galvanized Steel = \$35.00 per ft.
9. Well Screen, Plastic = \$25.00 per ft.
10. Well Screens, Stainless Steel = \$80.00 per ft.

NOTE: Cost share will be paid for the construction of a well which is dry when construction was done according to an NRCS approved geology report indicating a good possibility of water at the site. THIS COST SHARE IS NOT AVAILABLE UNDER EQIP AS STATED IN THE INELIGIBLE COSTS SECTION OF THE EQIP MANUAL.

351 WELL DECOMMISSIONING

ID UNITS: Number

Components:

1. Backhoe or Loader Work = \$200.00 per well
2. Bentonite Chips = \$.18 per lb.
3. Cementing and packing of flowing and non-flowing artesian wells, or to seal off poor-quality water to prevent contamination of the local groundwater. This item shall be approved in advance by the NRCS State Geologist. Recommendation of Standard Drawing MT SD 642.009 by the state geologist constitutes prior approval = \$1,000.00 each.
4. Concrete in Place, Complete Installation = \$50.00 per well
5. Earthfill, Compacted = \$4.00 per cu. yd.

NOTE: Sealing of abandoned wells as recommended by geologist and following Montana State Law and Regulations

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SECTION I

658 WETLAND CREATION

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
2. Bentonite, Refined = \$62.00 per ton
3. Concrete in place, Reinforced, Formed = \$400.00 per cu. yd.
4. Concrete in place, Reinforced, Unformed = \$100.00 per cu. yd.
5. Earthfill, Compacted = \$4.00 per cu. yd.
6. Earthfill, Structural = \$4.00 per cu. yd.
7. Excavation, Common = \$1.25 per cu. yd.
8. Excavation, Rock = \$7.50 per cu. yd.
9. Excavation, Wet = \$1.75 per cu. yd.
10. Fencing, 3-5 Barbed Wire, Installation = \$.90 per ft.
11. Fencing, Jackleg, Installation = \$2.50 per ft.
12. Fencing, Permanent Electric, Installation 2-5 Smooth Wire = \$.40 per ft.
13. Fencing, Smooth 5-Wire, Installation = \$.56 per ft.
14. Fencing, Woven Wire, Installation = \$1.25 per ft.
15. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
16. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
17. Filter Material = \$20.00 per cu. yd.
18. Gate, Screw Type Canal, Installation = \$700.00 each
19. Gate, Simple Slide, Installation = \$100.00 each
20. Grading or Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
21. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
22. Herbicides, Incl. Application = \$10.00 per acre
23. Lumber, Treated, Installation = \$1.00 per board ft.
24. Membrane Lining, HDPE, Installation = \$.75 per sq. ft.
25. Membrane Lining, Woven, Installation = \$.30 per sq. ft.
26. Packing Seedbed = \$5.00 per acre
27. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
28. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
29. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
30. Pipe, HDPE, Perf./ Non-Perf., Incl. Fitting = \$1.25 per lb.
31. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
32. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
33. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
34. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
35. Rock Riprap = \$40.00 per cu. yd.
36. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
37. Seed, Native Species Making up 75-100% of Mixture = \$34.00 per acre EQUIP ONLY
38. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
39. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
40. Seed and Seeding, Tame Species = \$20.00 per acre
41. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
42. Site Preparation = \$1,600.00 each
43. Trash Rack, Installation = \$1.50 per lb.
44. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
45. Tree Protectors (Cards, Shelters, etc.), SPECIFIED MAXIMUM = \$1.50 per tree (AM)
46. Tree/Shrub for Seed or Root Mass Source, Complete Installation, SPECIFIED MAXIMUM = \$75.00 per tree
47. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
48. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
49. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
50. Trees/Shrubs, Machine Planting = \$.15 each
51. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
52. Valve, Butterfly/Gate, 10" or less, Installation = \$700.00 each
53. Valve, Butterfly/Gate, 12"-15", Installation = \$1,000.00 each
54. Valve, Butterfly/Gate, 18", Installation = \$2,000.00 each

657 WETLAND DEVELOPMENT OR RESTORATION

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
2. Bentonite, Refined = \$62.00 per ton
3. Concrete in place, Reinforced, Formed = \$400.00 per cu. yd.
4. Concrete in place, Reinforced, Unformed = \$100.00 per cu. yd.
5. Earthfill, Compacted = \$4.00 per cu. yd.
6. Earthfill, Structural = \$4.00 per cu. yd.
7. Excavation, Common = \$1.25 per cu. yd.
8. Excavation, Rock = \$7.50 per cu. yd.
9. Excavation, Wet = \$1.75 per cu. yd.
10. Fencing, 3-5 Barbed Wire, Installation = \$.90 per ft.
11. Fencing, Jackleg, Installation = \$2.50 per ft.
12. Fencing, Permanent Electric, Installation 2-5 Smooth Wire = \$.40 per ft.
13. Fencing, Smooth 5-Wire, Installation = \$.56 per ft.
14. Fencing, Woven Wire, Installation = \$1.25 per ft.
15. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
16. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
17. Filter Material = \$20.00 per cu. yd.
18. Gate, Screw Type Canal, Installation = \$700.00 each
19. Gate, Simple Slide, Installation = \$100.00 each
20. Grading or Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
21. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
22. Herbicides, Incl. Application = \$10.00 per acre
23. Lumber, Treated, Installation = \$1.00 per board ft.
24. Membrane Lining, HDPE, Installation = \$.75 per sq. ft.
25. Membrane Lining, Woven, Installation = \$.30 per sq. ft.
26. Packing Seedbed = \$5.00 per acre
27. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
28. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
29. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
30. Pipe, HDPE, Perf./ Non-Perf., Incl. Fitting = \$1.25 per lb.
31. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
32. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
33. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
34. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
35. Rock Riprap = \$40.00 per cu. yd.
36. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
37. Seed, Native Species Making up 75-100% of Mixture = \$34.00 per acre EQUIP ONLY
38. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
39. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
40. Seed and Seeding, Tame Species = \$20.00 per acre
41. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
42. Site Preparation = \$1,600.00 each
43. Trash Rack, Installation = \$1.50 per lb.
44. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
45. Tree Protectors (Cards, Shelters, etc.), SPECIFIED MAXIMUM = \$1.50 per tree (AM)
46. Tree/Shrub for Seed or Root Mass Source, Complete Installation, SPECIFIED MAXIMUM = \$75.00 per tree
47. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
48. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
49. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
50. Trees/Shrubs, Machine Planting = \$.15 each
51. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
52. Valve, Butterfly/Gate, 10" or less, Installation = \$700.00 each
53. Valve, Butterfly/Gate, 12"-15", Installation = \$1,000.00 each
54. Valve, Butterfly/Gate, 18", Installation = \$2,000.00 each

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SECTION I

659 WETLAND ENHANCEMENT

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
2. Bentonite, Refined = \$62.00 per ton
3. Concrete in place, Reinforced, Formed = \$400.00 per cu. yd.
4. Concrete in place, Reinforced, Unformed = \$100.00 per cu. yd.
5. Earthfill, Compacted = \$4.00 per cu. yd.
6. Earthfill, Structural = \$4.00 per cu. yd.
7. Excavation, Common = \$1.25 per cu. yd.
8. Excavation, Rock = \$7.50 per cu. yd.
9. Excavation, Wet = \$1.75 per cu. yd.
10. Fencing, 3-5 Barbed Wire, Installation = \$.90 per ft.
11. Fencing, Jackleg, Installation = \$2.50 per ft.
12. Fencing, Permanent Electric, Installation 2-5 Smooth Wire = \$.40 per ft.
13. Fencing, Smooth 5-Wire, Installation = \$.56 per ft.
14. Fencing, Woven Wire, Installation = \$1.25 per ft.
15. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
16. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
17. Filter Material = \$20.00 per cu. yd.
18. Gate, Screw Type Canal, Installation = \$700.00 each
19. Gate, Simple Slide, Installation = \$100.00 each
20. Grading or Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
21. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
22. Herbicides, Incl. Application = \$10.00 per acre
23. Lumber, Treated, Installation = \$1.00 per board ft.
24. Membrane Lining, HDPE, Installation = \$.75 per sq. ft.
25. Membrane Lining, Woven, Installation = \$.30 per sq. ft.
26. Packing Seedbed = \$5.00 per acre
27. Pipe, CMP, Incl. Fitting, Installation = \$1.10 per lb.
28. Pipe, CMP, Arch, Incl. Fitting, Installation = \$1.25 per lb.
29. Pipe, CMP, Polymeric Coating, Incl. Fitting, Installation = \$1.50 per lb.
30. Pipe, HDPE, Perf./ Non-Perf., Incl. Fitting = \$1.25 per lb.
31. Pipe, PVC, Incl. Fitting, Installation = \$1.00 per lb.
32. Pipe, Concrete, Non-Reinforced, Incl. Fitting, Installation = \$.12 per lb.
33. Pipe, Concrete, Reinforced, Incl. Fitting = \$.15 per lb.
34. Pipe, Steel, Smooth, Incl. Fitting, Installation = \$3.50 per lb.
35. Rock Riprap = \$40.00 per cu. yd.
36. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
37. Seed, Native Species Making up 75-100% of Mixture = \$34.00 per acre EQUIP ONLY
38. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
39. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
40. Seed and Seeding, Tame Species = \$20.00 per acre
41. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
42. Site Preparation = \$1,600.00 each
43. Trash Rack, Installation = \$1.50 per lb.
44. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
45. Tree Protectors (Cards, Shelters, etc.), SPECIFIED MAXIMUM = \$1.50 per tree (AM)
46. Tree/Shrub for Seed or Root Mass Source, Complete Installation, SPECIFIED MAXIMUM = \$75.00 per tree
47. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
48. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
49. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
50. Trees/Shrubs, Machine Planting = \$.15 each
51. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
52. Valve, Butterfly/Gate, 10" or less, Installation = \$700.00 each
53. Valve, Butterfly/Gate, 12"-15", Installation = \$1,000.00 each
54. Valve, Butterfly/Gate, 18", Installation = \$2,000.00 each

644 WETLAND WILDLIFE HABITAT MANAGEMENT

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
2. Excavation, Common = \$1.25 per cu. yd.
3. Excavation, Wet = \$1.75 per cu. yd.
4. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
5. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
6. Grading or Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
7. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
8. Herbicides, Incl. Application = \$10.00 per acre
9. Packing Seedbed = \$5.00 per acre
10. Seed, Native Species Making up 75-100% of Mixture = \$34.00 per acre EQUIP ONLY
11. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
12. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
13. Seed and Seeding, Tame Species = \$20.00 per acre
14. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
15. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
16. Tree Protectors (Cards, Shelters, etc.) SPECIFIED MAXIMUM = \$1.50 per tree (AM)
17. Tree/Shrub for Seed or Root Mass Source, Complete Installation, SPECIFIED MAXIMUM = \$75.00 per tree
18. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
19. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
20. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
21. Trees/Shrubs, Machine Planting = \$.15 each
22. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each

NOTE: For Fencing Use Separate CI Using 382–Fence

648 WILDLIFE WATERING FACILITY

ID UNITS: Number

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
 2. Concrete, in Place, Reinforced, Formed = \$400.00 per cu. yd.
 3. Concrete, in Place, Reinforced, Unformed = \$100.00 per cu. yd.
 4. Earthmoving = \$1.20 per cu. yd.
 5. Fencing, 3-5 Barbed Wire, Installation = \$.90 per ft.
 6. Fencing, Jackleg, Installation = \$2.50 per ft.
 7. Fencing, Smooth 5-Wire, Installation = \$.56 per ft.
 8. Fencing, Woven Wire, Installation = \$1.25 per ft.
 9. Fertilizer, Available Nitrogen or Phosphorous, Incl. Application = \$.30 per lb.
 10. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
 11. Grading and Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
 12. Herbicides, Incl. Application = \$10.00 per acre
 13. Pipe/Trenching, (w/Trencher) Incl. Valves, Hydrants, Fittings, All Other Appurtenances = \$1.35 per liner ft.
 14. Pipe/Trenching, (w/Backhoe), Incl. Valves, Hydrants, Fittings, All Other Appurtenances = \$2.25 per liner ft.
 15. Seed and Seeding = \$1.00 per M sq. ft.
 16. Steel, Structural, Incl. Fabrication, Installation = \$5.00 per lb.
 17. Tank, Auto. Winter Water, Fiberglass or Metal w/Bottom, Complete Installation = \$1,300.00 each
 18. Tank, Frost Free, Complete Installation = \$3.00 per gal.
 19. Tank, w/Bottom, Complete Installation = \$1.10 per gal.
 20. Tank, Metal, Bottomless, Incl. Concrete, Complete Installation = \$.75 per gal.
 21. Tank, Metal, Bottomless, Incl. HDPE Liner, Complete Installation = \$.25 per gal.
 22. Tank, Storage, New, Installation = \$1.00 per gal.
 23. Tank, Storage, Used, Installation = \$.50 per gal.
 24. Tank Concrete, Reinforced, Formed, Installation = \$350.00 per cu. yd.
 25. Tree Protectors (Cards, Shelters, etc.), SPECIFIED MAXIMUM = \$1.50 per tree (AM)
 26. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
 27. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
 28. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
 29. Trees/Shrubs, Machine Planting = \$.15 each
 30. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
 31. Well Pit Assembly, Incl. CMP Lid, Pressure Tank, Pitless Adapter and Fitting = \$1,800.00 each
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644 WETLAND WILDLIFE HABITAT MANAGEMENT

ID UNITS: Acres

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
2. Excavation, Common = \$1.25 per cu. yd.
3. Excavation, Wet = \$1.75 per cu. yd.
4. Fertilizer, Available Nitrogen or Phosphorus, Incl. Application = \$.30 per lb.
5. Fertilizer, Available Potassium, Incl. Application = \$.18 per lb.
6. Grading or Shaping w/Heavy Earthmoving Equipment = \$10.00 per M sq. ft.
7. Herbaceous Stock, Containerized, SPECIFIED MAXIMUM = \$.30 each (AM)
8. Herbicides, Incl. Application = \$10.00 per acre
9. Packing Seedbed = \$5.00 per acre
10. Seed, Native Species Making up 75-100% of Mixture = \$34.00 per acre EQUIP ONLY
11. Seed, Tame Species = \$12.00 per acre EQUIP ONLY
12. Seed and Seeding, Native Species, Making up 75-100% of Mixture = \$42.00 per acre
13. Seed and Seeding, Tame Species = \$20.00 per acre
14. Seeding, FLAT RATE = \$6.00 per acre (FR) EQUIP ONLY
15. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
16. Tree Protectors (Cards, Shelters, etc.) SPECIFIED MAXIMUM = \$1.50 per tree (AM)
17. Tree/Shrub for Seed or Root Mass Source, Complete Installation, SPECIFIED MAXIMUM = \$75.00 per tree
18. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
19. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
20. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
21. Trees/Shrubs, Machine Planting = \$.15 each
22. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each

NOTE: For Fencing Use Separate CI Using 382–Fence

380 WINDBREAK/SHELTERBELT ESTABLISHMENT

ID UNITS: Feet

Components:

1. Barrier, Mesh Fabric = \$.15 per sq. ft.
2. Herbicides, Incl. Application = \$10.00 per acre
3. Mechanical Weed Control = \$45.00 per acre
4. Tree Browse Protection, Tubing, or Netting, Installation = \$.50 each
5. Tree Protectors (Cards, Shelters, etc.), SPECIFIED MAXIMUM = \$1.50 per tree (AM)
6. Trees/Shrubs, Bareroot and Containerized Stock <10 cu. in., SPECIFIED MAXIMUM = \$.50 each (AM)
7. Trees/Shrubs, Container Stock, 10 cu. in. or Greater, SPECIFIED MAXIMUM = \$.80 each (AM)
8. Trees/Shrubs, Hand Planting, Bareroot Stock = \$.30 each
9. Trees/Shrubs, Machine Planting = \$.15 each
10. Trees/Shrubs/Herbaceous, Hand Planting, Container Stock = \$.40 each
11. Weed Control—Chemical Application = \$20.00 per acre
12. Weed Control—Chemical Cost, SPECIFIED MAXIMUM = \$25.00 per acre (AM)

NOTE: For Fencing Use Separate CI for Practice Code 382–Fencing

650 WINDBREAK/SHELTERBELT RENOVATION

ID UNITS: Feet

Components:

1. Adding New Trees to Replace Dead Trees = \$20.00 per 100 ft. Row
2. Removal of Entire Tree and/or Shrub Row = \$50.00 per 100 ft. Row
3. Thinning of Trees and/or Shrubs = \$7.50 per 100 ft.