1. Spread root system in natural position with soil excavated from pit.

2. Build a firm cone-shaped mound of soil in the middle of the planting pit.

3. Install with root flare at or slightly above grade. Do not place mulch within 6 inches of trunk.

4. Install root flare 2 to 3 inches above grade. Do not place mulch within 6 inches of trunk.

Form 3" deep saucer.

3" Deep Mulch

Finished Grade

Mound finished grade to cover portion of rootball above grade.

Existing Grade

3 Times Root System

Scarify sides of pit.

PLANTING PIT  (Bare Root Plants)

PLANTING PIT  (Bare Root Plants on Poorly Drained Soils)

3 Times Root System

Depth as Required
PLANTING PIT

1. Form 3" deep saucer.
2. 3" Deep Mulch
3. Finished Grade
4. Scarify sides of pit.
5. Place rootball on undisturbed soil.
6. 3 Times Root Ball Diameter

PLANTING PIT (Balled and Burlapped Plants)

1. Place rootball on undisturbed soil.
2. Mound finished grade to cover portion of rootball above grade.
3. Scarify sides of pit.
4. Depth of Root Ball or Container Root System
5. 3 Times Root Ball Diameter
6. Place root ball on undisturbed soil.

PLANTING PIT (On Slopes)

1. Form 3" deep saucer.
2. 3" Deep Mulch
3. Finished Grade
4. Scarify sides of pit.
5. Place rootball on undisturbed soil.
6. 3 Times Root Ball Diameter

PLANTING PIT (Balled and Burlapped Plants on Poorly Drained Soils)

1. Depth of Root Ball or Container Root System
2. 3 Times Root Ball Diameter
3. Place rootball on undisturbed soil.

PLANTING PIT

1. 3" Deep Mulch
2. Grade
3. Original Grade
4. Finished Grade
5. Place rootball on finished grade.
6. 3" Deep Mulch
7. Grade

REVISION

SUDAS Standard Specifications

FIGURE 9030.101
SHEET 2 OF 2

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Install with root flare at or slightly above grade. Do not place mulch within 6 inches of trunk.

Install root flare 2 to 3 inches above grade. Do not place mulch within 6 inches of trunk.

Begin transition at edge of root ball.

Cut and completely remove top 1/2 of twine, burlap, and wire baskets from root ball prior to placing backfill material.