

SAMPLE PROJECT

Plant Briefs

03/21/05



Botanical Name: *Cornus kousa* 'Satomi'
Common Name: Pink Kousa Dogwood
Plant Type: Tree
Plant Size: 12-25'
Flower Color: Pink
Sun: Full sun Half sun
Water: Medium water
Soil Type: Sandy soil Loam soil Average soil Rich soil Well-drained soil Moist
Notes: *Cornus kousa* is resistant to anthracnose disease.

Habit: Round Vase
Leaf Color: Dark green
Flower Season: Spring



Botanical Name: *Lagerstroemia indica* 'Chocktaw'
Common Name: Crape Myrtle
Plant Type: Tree
Plant Size: 12-25'
Flower Color: Lavender Pink
Sun: Full sun
Water: Drought tolerant Light water Extra summer water
Soil Type: All soils Average soil Rich soil Well-drained soil Moist soil Neutral pH
Notes:

Habit: Broad Upright
Leaf Color: Dark green
Flower Season: Summer



Botanical Name: *Pyrus calleryana* 'Chanticleer'
Common Name: Chanticleer Callery Pear
Plant Type: Tree
Plant Size: 25-40' 40-60'
Flower Color: White
Sun: Full sun
Water: Drought tolerant Light water Medium water
Soil Type: All soils Any soil condition Any soil pH
Notes:

Habit: Columnar
Leaf Color: Dark green Green
Flower Season: Spring



Botanical Name: *Thuja occidentalis* 'Emerald Green'
Common Name: Emerald Green Arborvitae
Plant Type: Conifer
Plant Size: 25-40'
Flower Color: n/a
Sun: Full sun Half sun
Water: Light water
Soil Type: All soils Average soil Acid pH
Notes:

Habit: Columnar Upright
Leaf Color: Light green
Flower Season: n/a

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Botanical Name: **Abelia grandiflora 'Sunrise'**

Common Name: **Variegated Dwarf Abelia**

Plant Type: **Shrub**

Plant Size: **1-3'**

Flower Color: **Pink**

Sun: **Full sun Half sun**

Water: **Medium water**

Soil Type: **All soils Average soil Acid pH Neutral pH**

Notes: **great plant for borders**

Habit: **Mound**

Leaf Color: **Green Yellow green Red**

Flower Season: **Summer Fall**



Botanical Name: **Berberis thunbergii 'Helmonds Pillar'**

Common Name: **Helmonds Pillar Barberry**

Plant Type: **Shrub**

Plant Size: **3-6'**

Flower Color: **Yellow**

Sun: **Full sun Half sun**

Water: **Light water**

Soil Type: **All soils Poor soil Neutral pH**

Notes:

Habit: **Columnar**

Leaf Color: **Bronze Red**

Flower Season: **Spring**



Botanical Name: **Buxus sempervirens 'Variegata'**

Common Name: **Variegated Boxwood**

Plant Type: **Broadleaf Evergreen Shrub**

Plant Size: **12-25'**

Flower Color: **n/a**

Sun: **Full sun Half sun**

Water: **Medium water**

Soil Type: **All soils Average soil Acid pH Neutral pH**

Notes:

Habit: **Round**

Leaf Color:

Flower Season: **n/a**



Botanical Name: **Clethra alnifolia 'Pink Spire'**

Common Name: **Pink Spires Summersweet**

Plant Type: **Shrub**

Plant Size: **3-6'**

Flower Color: **Pink**

Sun: **Half sun Shade**

Water: **Medium water Heavy water Extra summer water**

Soil Type: **Sandy soil Loam soil Rich soil Moist soil Acid pH**

Notes:

Habit: **Mound Upright**

Leaf Color: **Dark green Green**

Flower Season: **Summer**

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Botanical Name: *Euonymus japonicus* 'Green Spire'
Common Name: Japanese Evergreen Green Spire Euon
Plant Type: Broadleaf Evergreen Shrub **Habit:** Columnar Upright
Plant Size: 6-12' **Leaf Color:** Dark green
Flower Color: n/a **Flower Season:** n/a
Sun: Full sun Half sun
Water: Light water
Soil Type: All soils Average soil Well-drained soil Neutral pH
Notes:



Botanical Name: *Hydrangea quercifolia* 'Snow Queen'
Common Name: Snow Queen Oakleaf Hydrangea
Plant Type: Shrub **Habit:** Mound
Plant Size: 1-3' 3-6' **Leaf Color:** Dark green Grey green
Flower Color: Pink **Flower Season:** Spring
Sun: Full sun
Water: Medium water Extra summer water
Soil Type: Moist soil Acid pH
Notes:



Botanical Name: *Nandina domestica* 'Gulf Stream'
Common Name: Heavenly Bamboo
Plant Type: Shrub **Habit:** Irregular Upright
Plant Size: 3-6' **Leaf Color:** Green Light green
Flower Color: White **Flower Season:** Spring Summer
Sun: Full sun Half sun Shade
Water: Light water Medium water
Soil Type: All soils Average soil Neutral pH
Notes: Plant in full sun or shade. Water with the same as the plants in its company. It can take little or no water or large amounts. Average soil conditions.



Botanical Name: *Nandina domestica* 'Plum Passion'
Common Name: Plum Passion Heavenly Bamboo
Plant Type: Shrub **Habit:** Irregular Upright
Plant Size: 6-12' **Leaf Color:** Green Light green
Flower Color: White **Flower Season:** Spring Summer
Sun: Full sun Half sun Shade
Water: Light water Medium water
Soil Type: All soils Average soil Neutral pH
Notes: Plant in full sun or shade. Water with the same as the plants in its company. It can take little or no water or large amounts. Average soil conditions.

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Botanical Name: **Osmanthus delavayi**

Common Name: **Delavayi Osmanthus**

Plant Type: **Shrub**

Plant Size: **3-6'**

Flower Color: **n/a**

Sun: **Half sun**

Water: **Drought tolerant Light water**

Soil Type: **All soils Poor soil Acid pH**

Notes:

Habit: **Arching**

Leaf Color: **Dark green**

Flower Season: **Spring**



Botanical Name: **Osmanthus heterophyllus 'Goshiki'**

Common Name: **Goshiki Holly Olive**

Plant Type: **Broadleaf Evergreen Shrub**

Plant Size: **3-6'**

Flower Color: **White**

Sun: **Full sun Half sun Shade**

Water: **Drought tolerant**

Soil Type: **All soils Average soil Neutral pH**

Notes:

Habit: **Mound Upright**

Leaf Color: **Dark green Green**

Flower Season: **Fall**



Botanical Name: **Paeonia suffruticosa 'Tria'**

Common Name: **Japanese Tree Peony**

Plant Type: **Shrub**

Plant Size: **3-6'**

Flower Color: **Red Yellow**

Sun: **Half sun**

Water: **Medium water**

Soil Type: **Loam soil Average soil Well-drained soil Neutral pH**

Notes:

Habit: **Upright**

Leaf Color: **Green**

Flower Season: **Spring**



Botanical Name: **Pieris japonica 'Variegata'**

Common Name: **Variegated Japanese Pieris**

Plant Type: **Broadleaf Evergreen Shrub**

Plant Size: **3-6'**

Flower Color: **White**

Sun: **Half sun Shade**

Water: **Heavy water**

Soil Type: **Sandy soil Loam soil Rich soil Well-drained soil Moist soil Acid pH**

Notes:

Habit: **Broad Mound**

Leaf Color: **Dark green White**

Flower Season: **Spring**

SAMPLE PROJECT

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Botanical Name: *Taxus baccata* 'Amersforte'

Common Name: Amersforte Irish Yew

Plant Type: Broadleaf Evergreen Shrub

Plant Size: 6-12'

Flower Color: White

Sun: Full sun Half sun Shade

Water:

Soil Type: All soils Average soil Well-drained soil Neutral pH

Notes:

Habit: Columnar

Leaf Color: Dark green

Flower Season: Spring



Botanical Name: *Taxus baccata* 'Fastigiata'

Common Name: Columnar Irish Yew

Plant Type: Broadleaf Evergreen Shrub

Plant Size: 6-12'

Flower Color: n/a

Sun: Full sun Half sun Shade

Water: Drought tolerant Light water

Soil Type: All soils Average soil Well-drained soil Neutral pH

Notes: Good vertical accent plant.

Habit: Columnar

Leaf Color: Dark green

Flower Season: n/a



Botanical Name: *Viburnum bodnantense* 'Dawn'

Common Name: Dawn Viburnum

Plant Type: Shrub

Plant Size: 6-12'

Flower Color: White

Sun: Full sun Half sun

Water: Light water

Soil Type: Clay soil Loam soil Average soil Neutral pH

Notes:

Habit: Upright

Leaf Color: Dark green

Flower Season: Winter Fall