## **Bed Preparation**

Annually beds pH are checked with a Kellway pH meter, soil test are performed annually and pH is compared. IBK water is high in alkalinity which causes pH to rise when supplemental water is applied, sulfur is applied to lower pH in spring.

Compost is added as required, based on soil test, Ammonium sulfate 20-0-0 is added at 6 week intervals, approximately 3 applications during growing season.

All annual beds are watered with drip irrigation, beds are checked weekly for moisture. Irrigation does not guarantee success.

## **Bed Annuals**

1. Angelonia Angel-face Blue; Proven Winner

Heat & drought tolerant, deadheading not necessary, full sun, blooms to hard frost, \*deer resistant

2. Angelonia Angel-face Dark Violet, Proven Winner

Heat & drought tolerant, deadheading not necessary, full sun, blooms to hard frost, \*deer resistant

3. Begonia Big Series Red

Heat & humidity tolerant, deadheading not necessary, resistant to leaf spot & blight disease, stem & crown rot, full sun to dappled shade, \*deer snack must use repellants!

4. Begonia Gryphon, Proven Winner

Foliage Interest, heat tolerant, shade to partial shade, IBK growing in full sun, \*deer snack

5. Brachyscome Blue Zephyr

Heat tolerant, full sun, \*no current deer browse

# 6. Coleus Inky Fingers

Heat tolerant, requires deadheading, foliage interest, full sun to partial shade, \*hit and miss for deer browse

# 7. Cleome Senorita Rosalita, Proven Winner

Heat & drought tolerant, deadheading not necessary, will <u>not</u> self-seed, attracts birds & butterflies, full sun, \*no current deer browse

# 8. Euphorbia Diamond Frost, Proven Winner

Heat & drought tolerant, deadheading not necessary, very tough plant, sun to partial sun, \*deer resistant, however, IBK has seen deer browse

# 9. Lantana; Luscious Pina Colada, Proven Winner

Heat & drought tolerant, deadheading not necessary, full sun, attracts birds, butterflies, hummingbirds, \*tends to be deer resistant, is not labeled as such

## 10. Lantana Cream White

Heat & drought tolerant, deadheading not necessary, full sun, attracts birds, butterflies, hummingbirds, \*tends to be deer resistant, is not labeled as such

# 11. Pentas Butterfly series Deep Rose, Proven Selections

Heat & drought tolerant, deadheading not required, full sun, attracts butterflies, \*susceptible to deer browse, IBK has not had any issues

## 12. Tagetes (marigold) Gold Medal, Proven Selections

Drought & heat tolerant, deadheading will encourage continued blooming, attract butterflies, full sun, \*deer resistant

## 13. Vinca Cora Series Mix, Proven Selections

Heat & drought tolerant, deadheading not necessary, \*deer resistant

# 14. Zinnia Zahara Starlight Rose, AAS winner 2010

Heat tolerant, deadheading not necessary, disease resistant to leaf spot and mildews, full sun, \*der resistant

#### **Basket and Container Annuals**

- 1. Begonia Dragon-wing Pink, Proshop entrance
- 2. Begonia Richmendensis Pink; clubhouse restaurant
- 3. Wandering Jew green/yellow; conference center
- 4. Vinca Cora Series Strawberry Cascade; main entrance
- 5. Heart-leaf philodendron, Real Estate Office

Stream Liner Plugs, Proven Winner Selections, and 3 plants per plug

- 1. Behind Blue Eyes, Main entrance baskets, Conference Center patio
  - Supertunia Mini Blue Veined Petunia, Supertunia Royal Velvet Petunia, Snow Princess Lobularia
- 2. Main Street USA, Conference Center patio
  - Supertunia Mini White Petunia, Supertunia Royal Velvet, Surfinia Red Petunia
- 3. Raspberry Parfait, Proshop window planter
  - Supertunia Raspberry Blast Petunia, Supertunia White Petunia, Superbena Dark Blue Verbena

4. Vinca Cascade Strawberry, main entrance baskets

#### **Annual Beds**

## **Conference Center**

- → Vinca Cora Series Mix
- → Colocasia, variety unknown
- → Diamond Frost Euphorbia

#### 3 Green

- → Coleus Inky Fingers
- → Marigold Gold Medal
- → Angelonia Angel-face Blue
- → Cleome
- → Lantana Luscious Pina Colada
- → Zinnia Zahara Starlight Rose
- → Banana Rojo

#### Clubhouse

- → Zinnia Zahara Starlight Rose
- → Angelonia Angel-face

## 2 Tee

- → Colocassia variety unknown
- → Angelonia Angel-face Dark Violet
- → Brachyscome Blue Zephyr

## 1 Green

- → Big Series Begonia Red
- → Begonia Surefire pink

## **Golf Kiosk**

- → Begonia Gryphon
- → Lantana Cream White

## **Real Estate & Construction Office**

- → Begonia Gryphon
- ightarrow Big Series Begonia Red

#### **Main Entrance**

- → Banana Rojo
- → Cleome Senorita Rosalita
- → Vinca Cora Series Mix
- → Diamond Frost Euphorbia

#### **West Entrance**

- → Big Series Begonia Red
- → Lantana Cream White

#### **West Gatehouse**

- → Coleus Inky Fingers
- → Pentas Butterfly Series Deep Rose
- → Fox Tail Fern

## **Farmhouse Center Island**

- → Cleome Senorita Rose
- → Lantana Cream White

#### **Farmhouse**

- → Zinnia Zahara Starlight Rose
- → Vinca Cora Mix

