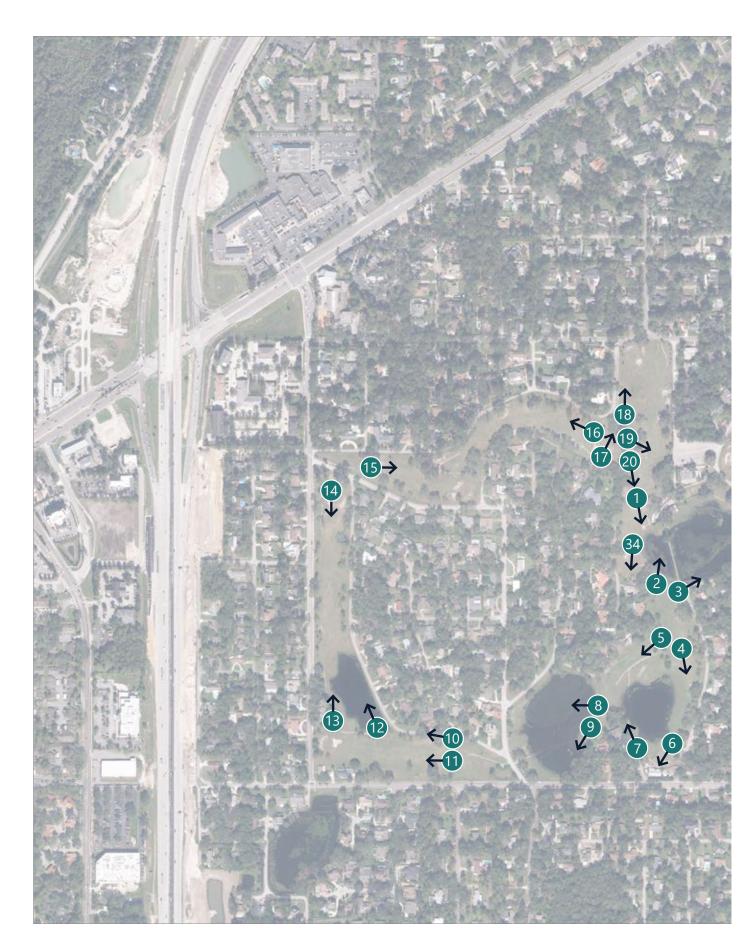
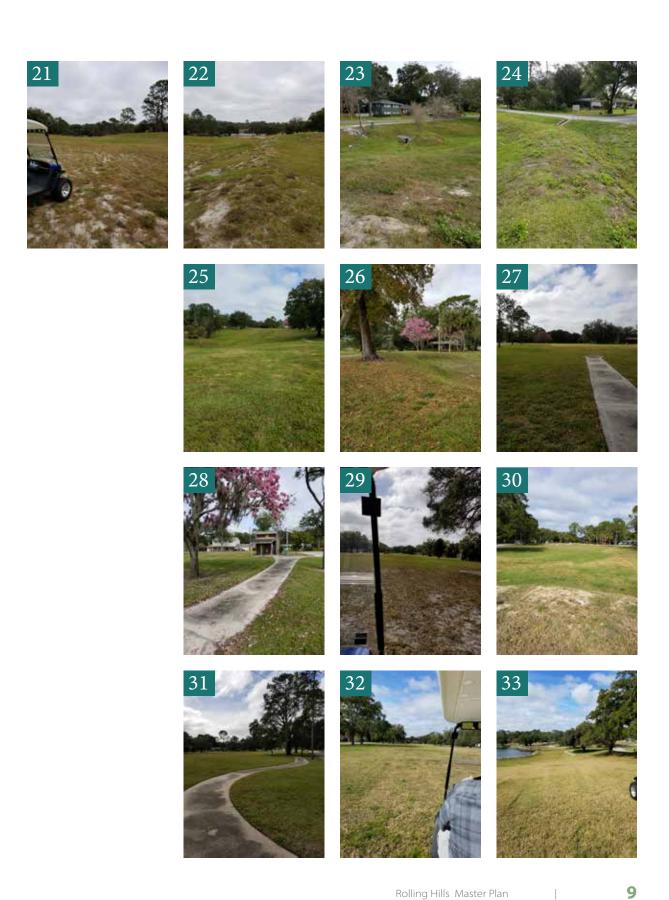
SITE ANALYSIS

VIEWSHED ANALYSIS









CONCEPTUAL MASTER PLAN



KEY

- 1 The Grove
- 2 The Valley
- 3 The Ramble
- 4 Duck Pond
- 5 Crane Cove
- 6 Arboretum Walk
- 7 Playscape
- 8 The Stage
- 9 The Meadow
- 10 The Grassland
- 11 The South Mall
- 12 The Gyre
- 13 The North Mall
- 14 The Dog Park
- 15 The Highlands

THE GROVE

ANALYSIS PLAN



ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED



SLOPE



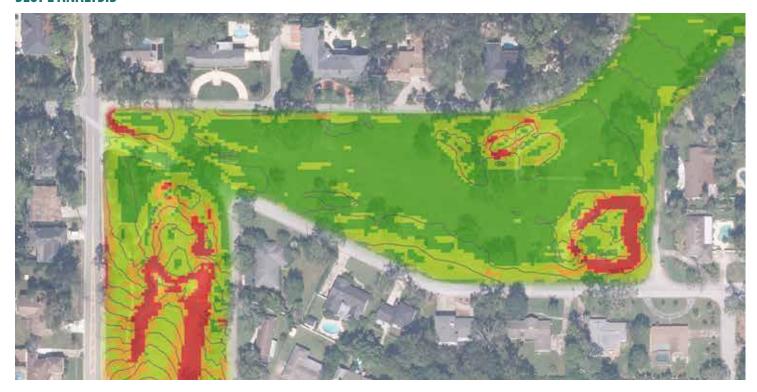
TRAIL ROUTE OPTION

HDR ROUNDABOUT CONCEPT:





SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:



<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE

N↑

THE VALLEY



ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED

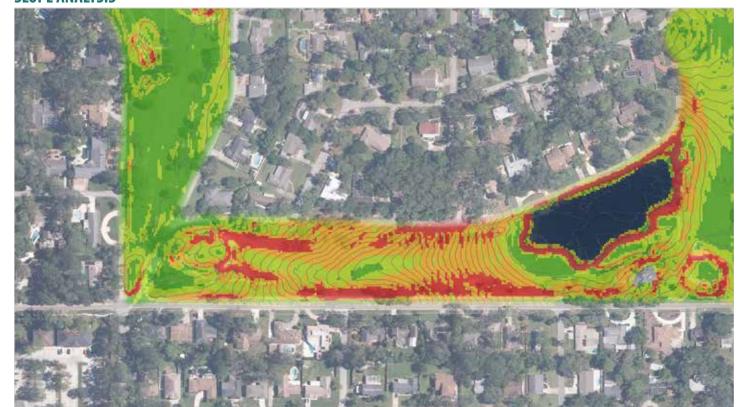


SLOPE



TRAIL ROUTE OPTION

SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:

<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE



N

THE RAMBLE

Potential Trail Head with Parking

HDR ROUNDABOUT CONCEPT:





ANALYSIS PLAN



ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED



SLOPE



TRAIL ROUTE OPTION

SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:

<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE

N↑

DUCK POND





ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED



CRANE COVE

SLOPE

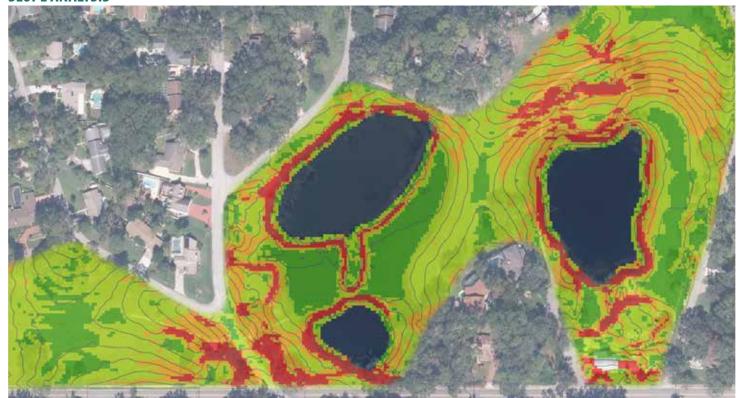


TRAIL ROUTE OPTION

Potential trailhead with parking or park maintenance facility

Concrete wall with storm outfall

SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:

<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE



14 SITE ANALYSIS Rolling Hills Master Plan

CRANE COVE

OAK CAMPHOR BRAZILIAN

ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED



SLOPE

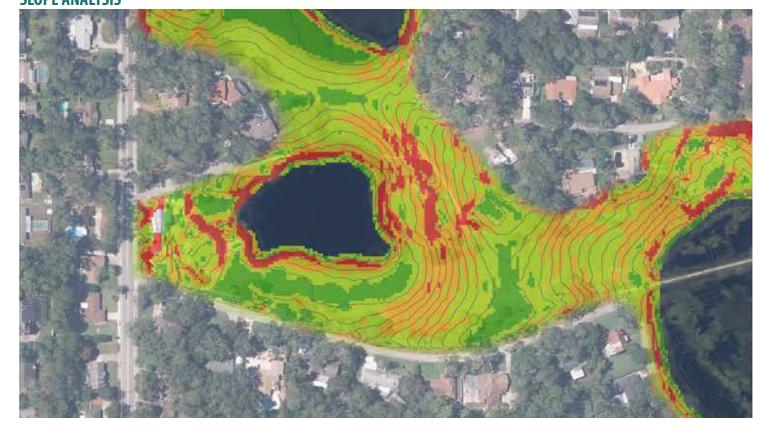


& MAGNOLIAS

TRAIL ROUTE OPTION

Potential trailhead with parking

SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:

<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE



SITE ANALYSIS

ARBORETUM WALK

ANALYSIS PLAN



ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED



SLOPE



TRAIL ROUTE OPTION

SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:

<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE



202

PLAYSCAPE

ANALYSIS PLAN



ANALYSIS PLAN LEGEND:

QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED



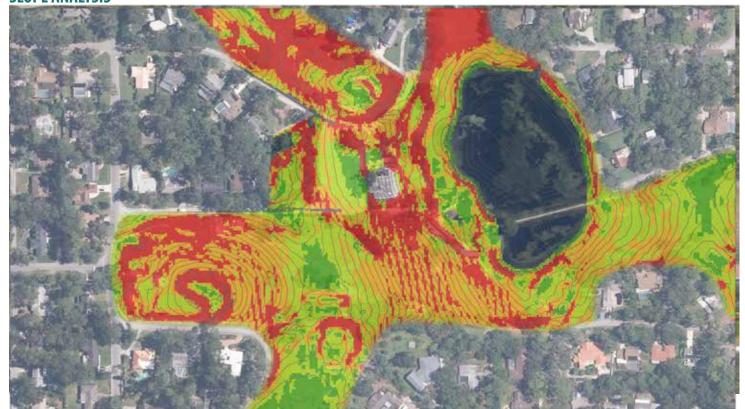
SLOPE



TRAIL ROUTE OPTION

Nice flat area near water
Boardwalk
Pedestrian bridge

SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:

<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE



N

THE STAGE

ANALYSIS PLAN



ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED

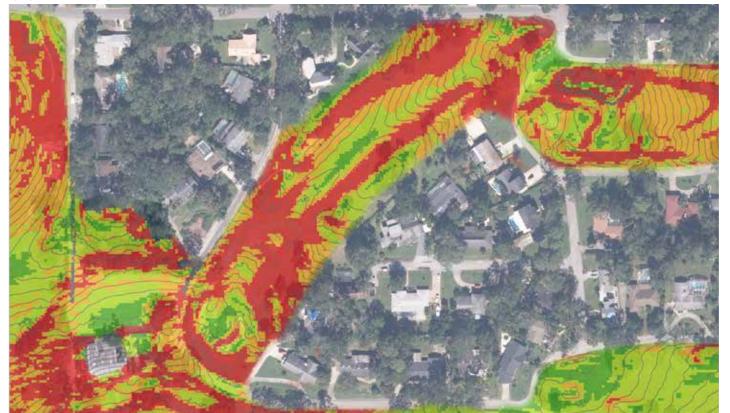


SLOPE



TRAIL ROUTE OPTION

SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:

<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE

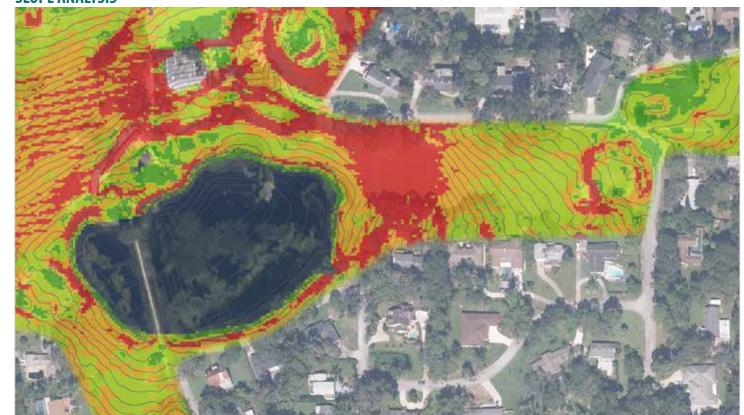


N↑

THE MEADOW

OAKS PINES OAKS SLOPE THE MEADOW

SLOPE ANALYSIS



ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED



SLOPE



TRAIL ROUTE OPTION

SLOPE ANALYSIS LEGEND:



<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE



THE GRASSLAND



ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED



SLOPE



TRAIL ROUTE OPTION

SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:

<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE





THE SOUTH MALL



ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED

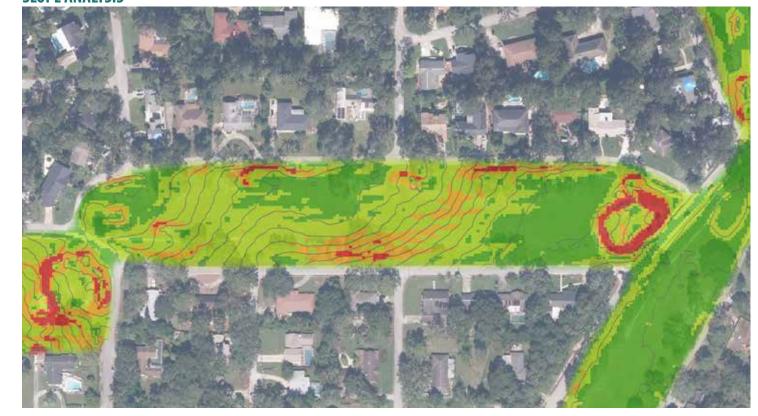


SLOPE



TRAIL ROUTE OPTION

SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:

<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE



N↑

THE GYRE

Corrugated metal pipe

ANALYSIS PLAN



ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED



SLOPE



TRAIL ROUTE OPTION

SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:

<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE



N

THE NORTH MALL



ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED



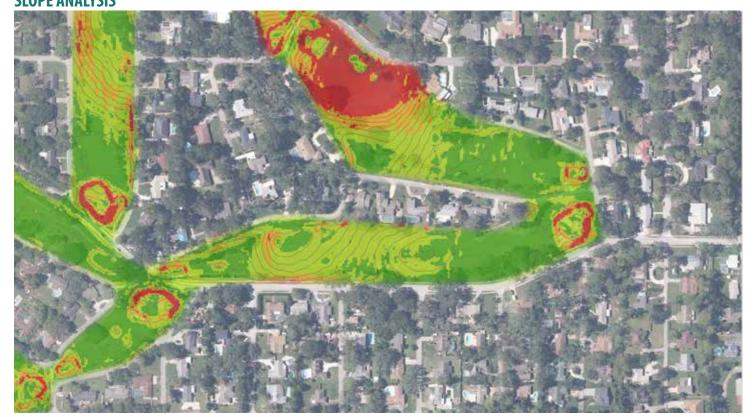
SLOPE



TRAIL ROUTE OPTION

Potential trailhead with parking

SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:

<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE



23

THE DOG PARK

HDR ROUNDABOUT CONCEPT:





ANALYSIS PLAN



ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED



SLOPE



TRAIL ROUTE OPTION

SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:

<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE

N_↑

THE HIGHLANDS

ANALYSIS PLAN



ANALYSIS PLAN LEGEND:



QUALITY TREE COVER



GOOD VIEWS



VIEWS TO MITIGATE



BUFFER PLANTING NEEDED



SLOPE



TRAIL ROUTE OPTION

SLOPE ANALYSIS



SLOPE ANALYSIS LEGEND:

<2% SLOPE



2%-5% SLOPE



5%-8.33% SLOPE



>8.33% SLOPE



N↑

