BIRNAMWOOD DRIVE
From South of Cypresswood Drive to Spring Creek Drive

June 27, 2012
PROJECT LOCATION
PROJECT LAYOUT
ROCK BERM/DISSIPATER
FALSE BACK INLET
RAIN TANKS
Rain Tanks
Dry Prairie Plant Material

Existing Soil, Typ.
Specified Planting Mix, Typ.
- 15” Depth
- 25% Compost, 25% Screened Topsoil, 25% Screened Sand, 15% Hardwood Bark Mulch

Dry Prairie Plant Material
- Hooded Windmill
- Purple Threeawn
- Buffalo Grass

Mesic Prairie Plant Material
- Gulf Coast Muhly Grass
- Hummock Sedge
MESIC PRAIRIE PLANT MATERIAL

- Little Bluestem
- Mexican Feather Grass
- Blue Grama

MESIC PRAIRIE PLANT MATERIAL

- Sand Lovegrass
- Bushy Bluestem
- Woodland Sedge
Wet Prairie Plant Material

Shallow Emergent Marsh Plant Material
- Variegated Flax Lily
- Crinum Lily
- Lizard Tail

Wet Prairie Plant Material
- Pickerel Weed
- Louisiana Iris
- Hummock Sedge
BIRNAMWOOD DRIVE

Summary of LID Elements

• Re-use of Temporary Rock Filter Dams
• False-Back Inlets / Open Ditch Drainage
• Native Plantings
• Rain Tanks and High Pervious Soils
• On-site / In-Line Detention