Inventory of Southeast Louisiana Urban Flood Control Project (SELA) Tree Mitigation, South Claiborne Ave., between Pine St. and Leonidas St.

Central Carrollton Assoc. (CCA); data compiled by B. Kohl, July, 14-27, 2023

Sheet L-14: Pine – Lowerline St., -12 trees planted (5 need replacement) 42%

- 1) Sweet Bay Magnolia 3 dead
- 2) Cypress 1 dead
- 3) Nuttall Oak- 1 gone

Sheet L-14: **Lowerline –Adams St.,** 4 trees planted (2 need replacement) 50%1) Sweet Bay Magnolia – 2 dead,

Sheet L-13: Adams - Burdette St., 10 trees planted (6 need replacement) 57%

1) Sweet Bay Magnolia -6 dead

Sheet L-13-12: Burdette - Fern St., 9 trees planted (3 need replacement) 30%

- 1) Cypress 2 dead
- 2) Sweet Bay Magnolia 1 stressed

Sheet L-12: Fern - Short St., 11 trees planted (5 need replacement) 45%

1) Sweet Bay Magnolia- 2 dead; 3 gone

Sheet L-11: Carrollton Ave. (Short –Dublin St), 8 trees planted (none need to be replaced) 0%

Sheet L-10: Dublin - Dante St., 12 trees planted (7 trees need replacement) 58%

- 1) Sweet Bay Magnolia -4 dead; 1 gone
- 2) Nuttall Oak- 1 dead; 1 stressed

Sheet L-09: Dante - Cambronne St., 10 trees planted (5 trees need replacement) 50%

- 1) Sweet Bay Magnolia- 1 dead; 2 gone
- 2) Cypress -2 dead or stressed

Sheet L-09-08: Cambronne –Joliet St., 12 trees planted (6 trees need replacement) 50%

- 1) Sweet Bay Magnolia 3 dead, 2 gone
- 2) Nuttall Oak 1 stressed

Sheet L-08: Joliet - Leonidas St., 10 trees planted (5 trees need replacement) 50%

- 1) Nuttall Oak 3 stressed
- 2) Cypress- 1 dead
- 3) Spruce Pine- 1 dead

Note: The sheet numbers are from the Engineering Drawings prepared for the planting contract (USACE, 2019).

Summary: In a CCA field review of the condition of the 98 trees on July 27, 2023, we concluded that 44 trees were dead or under severe stress and will probably need to be replaced (see detailed list above).



Fig. 1__Dying Bald Cypress, 7/27/23



Fig. 2_Stressed Nuttall Oak, 7/27/23



Fig. 3_Five dead Sweetbay Magnolia, 7/18/23



Fig. 4._Dead Sweetbay Magnolia, 7/27/23