

Appendix 5B-1: Stormwater Treatment Area and Everglades Agricultural Area A-1 Flow Equalization Basin Schematic Maps

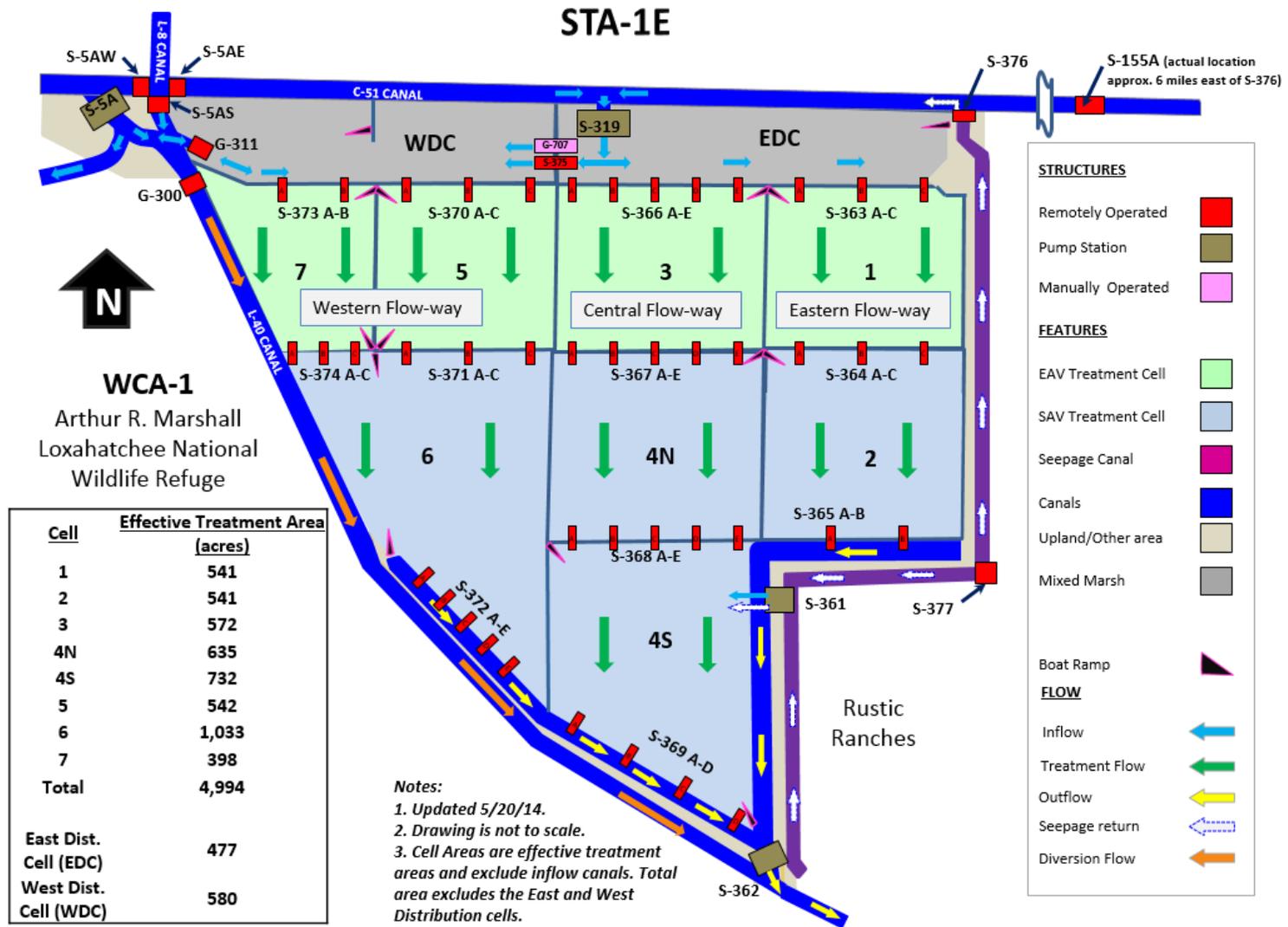


Figure 1. Stormwater Treatment Area (STA) 1 East (STA-1E) schematic showing configuration of the treatment cells, cell treatment areas, flow direction, dominant vegetation type (emergent aquatic vegetation [EAV] and submerged aquatic vegetation [SAV]), and locations of water control structures. (Note: approx. – approximately; Dist. – Distribution; and WCA – Water Conservation Area.)

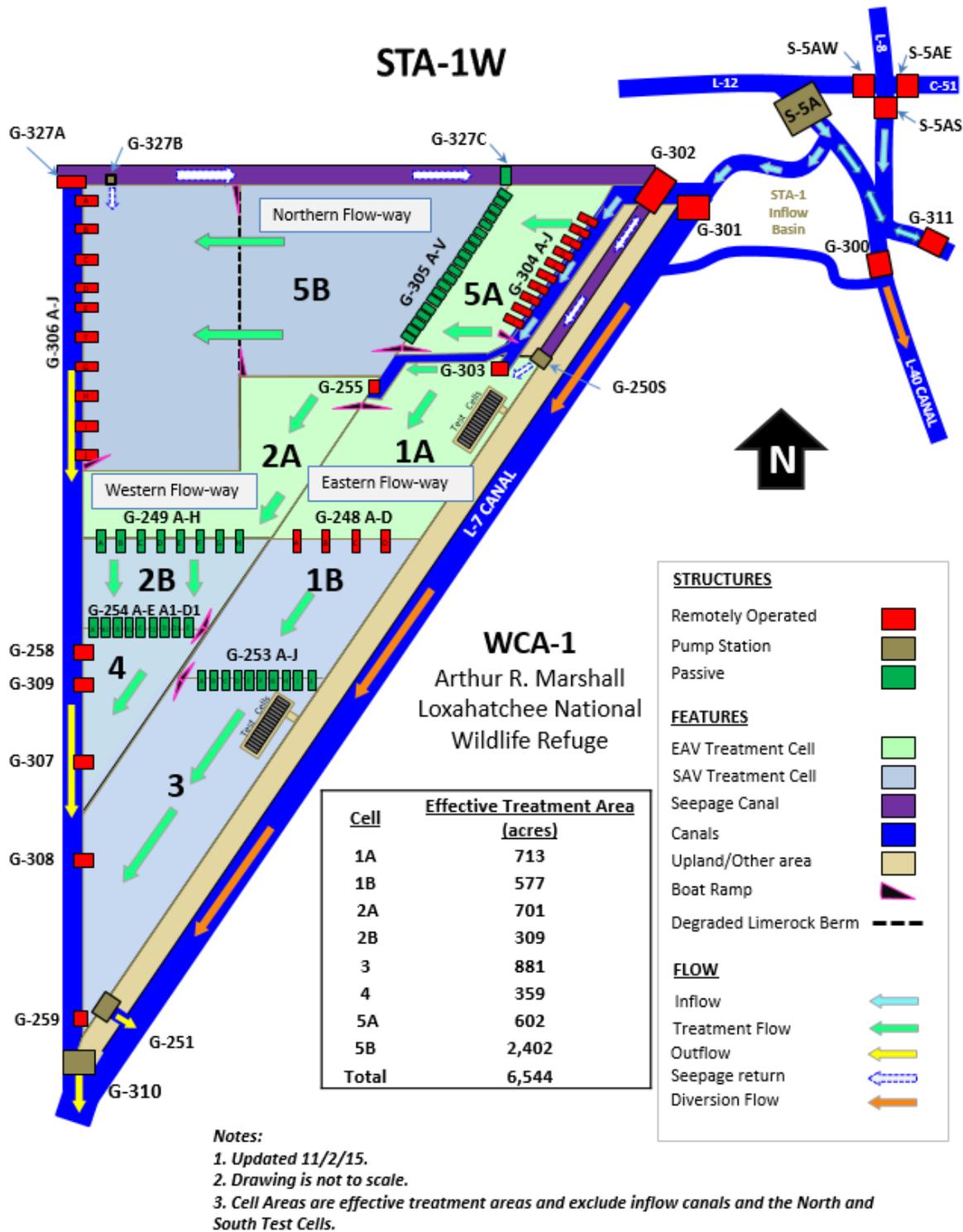


Figure 2. STA 1 West (STA-1W) schematic showing configuration of the treatment cells, cell treatment areas, flow direction, dominant vegetation (EAV and SAV), and locations of water control structures.

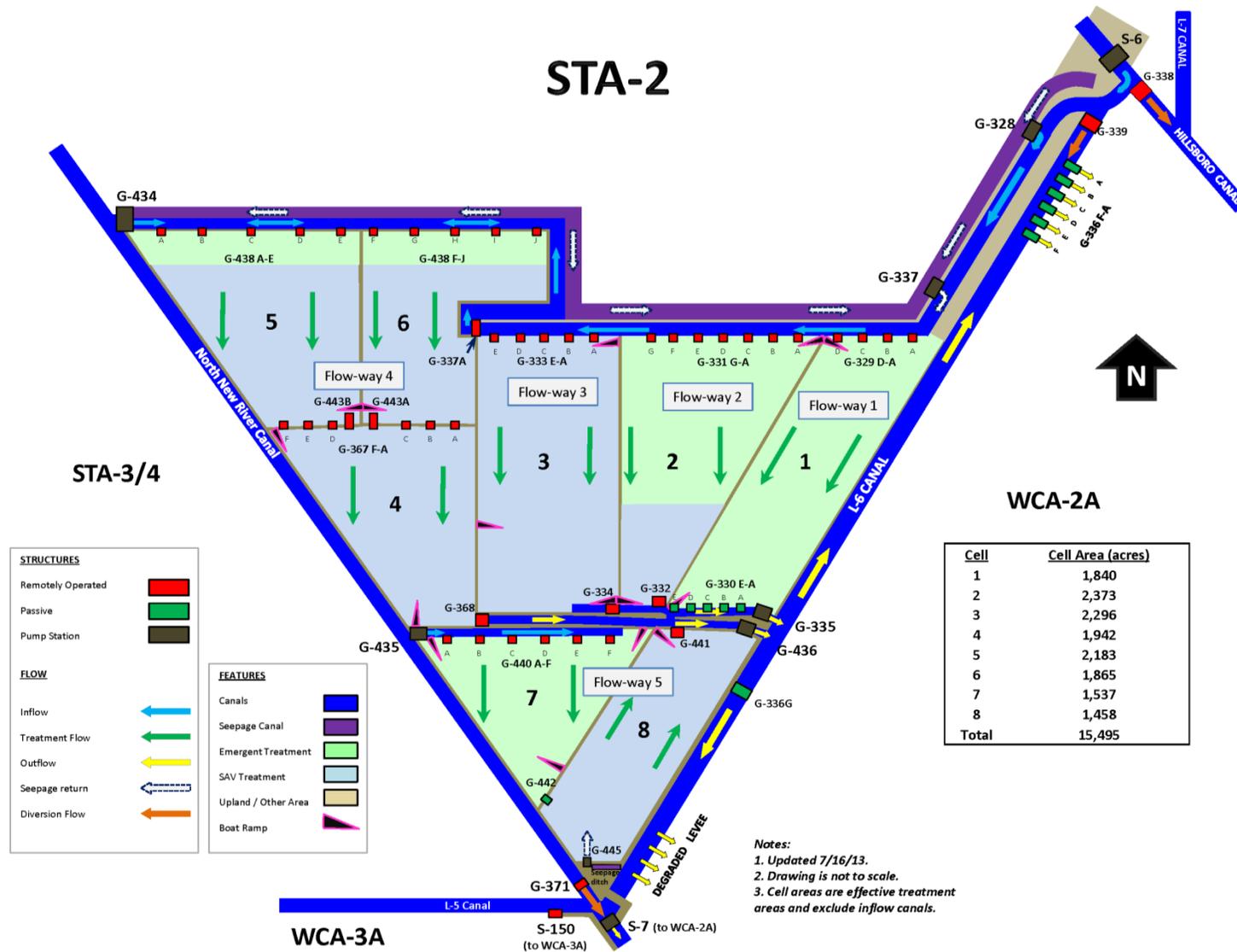


Figure 3. Stormwater Treatment Area 2 (STA-2) schematic showing configuration of the treatment cells, cell treatment areas, flow direction, dominant vegetation type (EAV and SAV), and locations of water control structures.

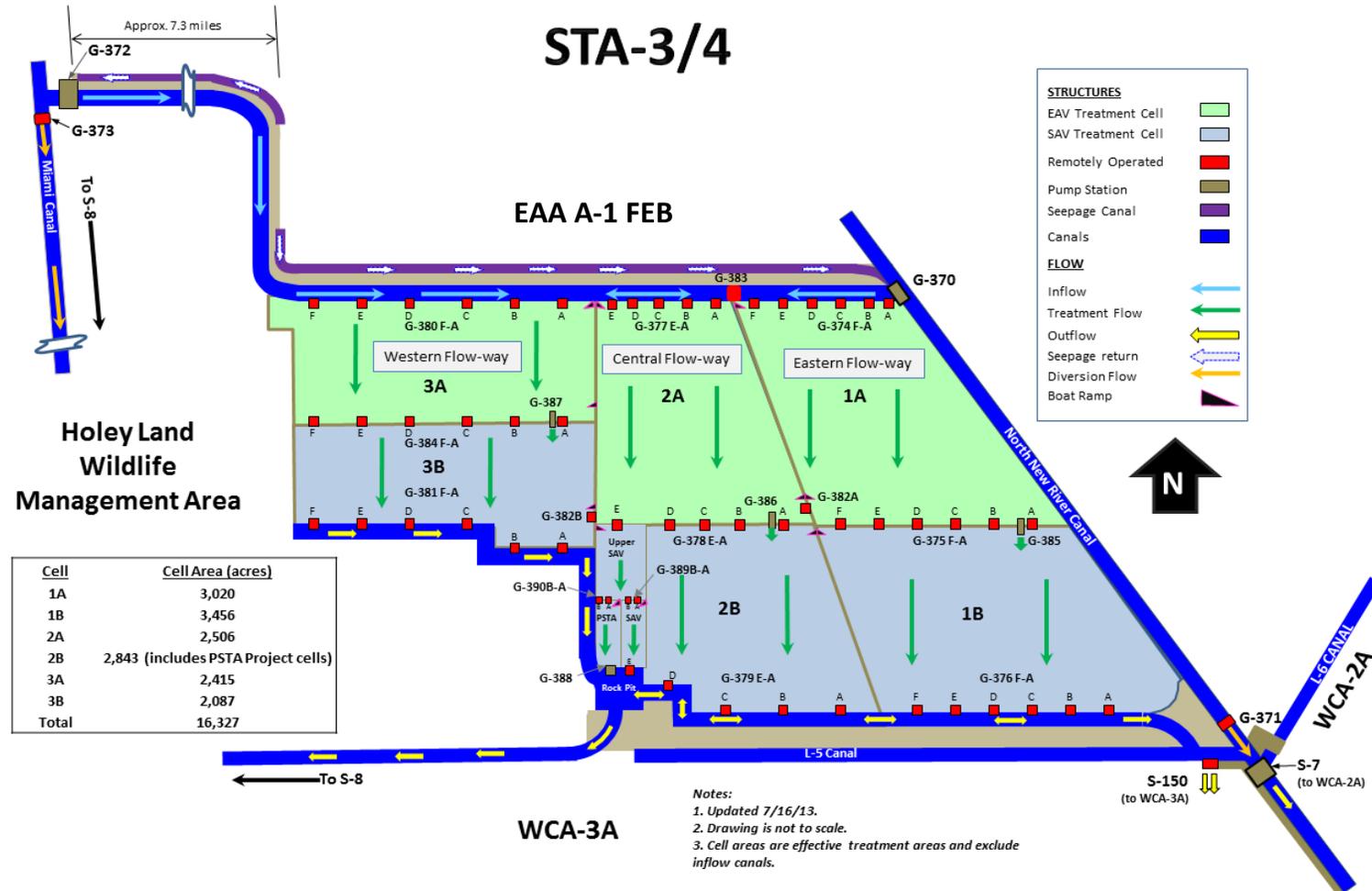


Figure 4. STA-3/4 schematic showing configuration of the treatment cells, cell treatment areas, flow direction, dominant vegetation type (EAV and SAV), and locations of water control structures. The Everglades Agricultural Area A-1 Flow Equalization Basin (EAA A-1 FEB) is located immediately north of STA-3/4.

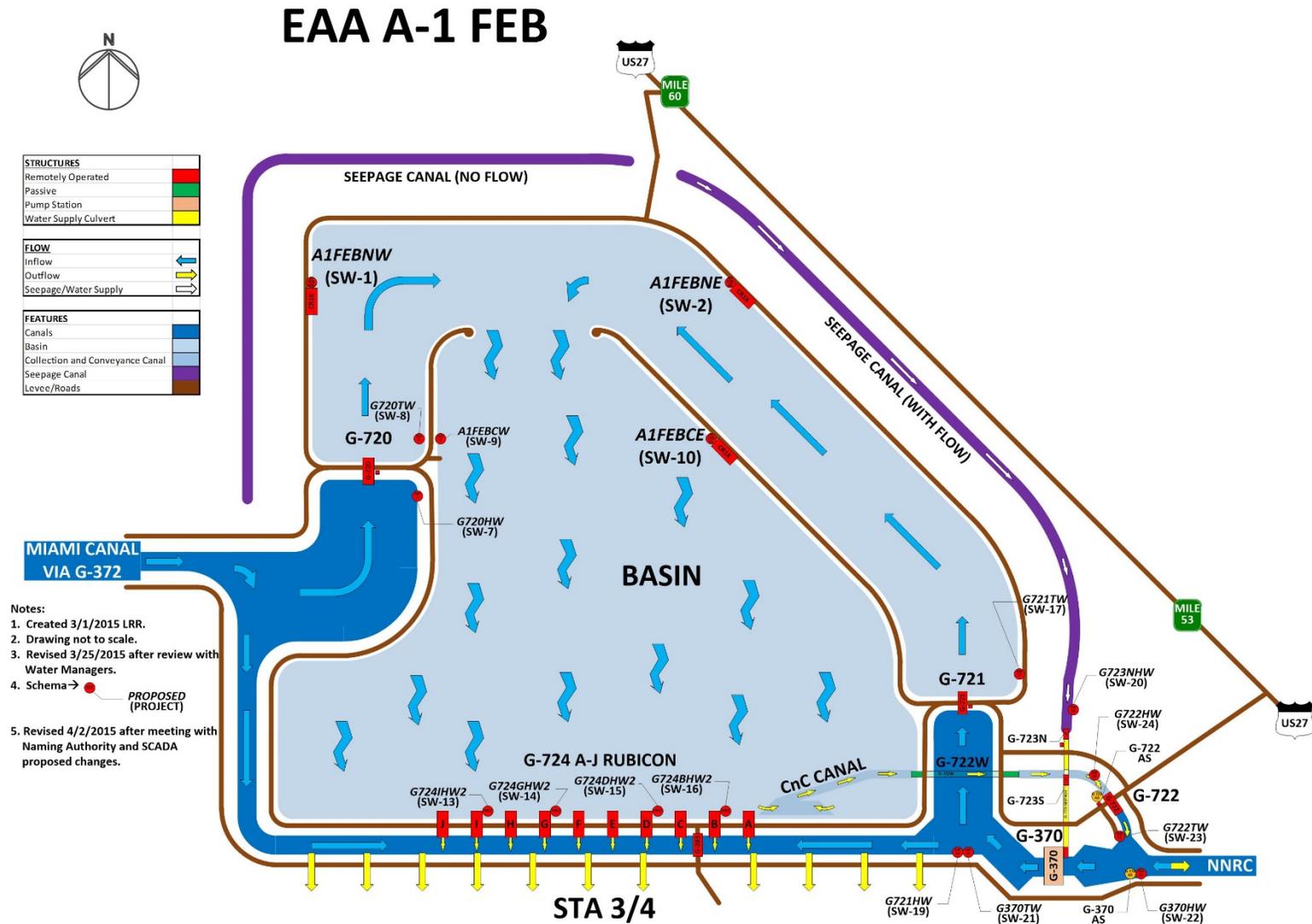


Figure 5. EAA A-1 FEB schematic showing configuration of internal levees, flow direction, and locations of water control structures. (Note: NNRC – North New River Canal and SCADA – Supervisory Control and Data Acquisition.)

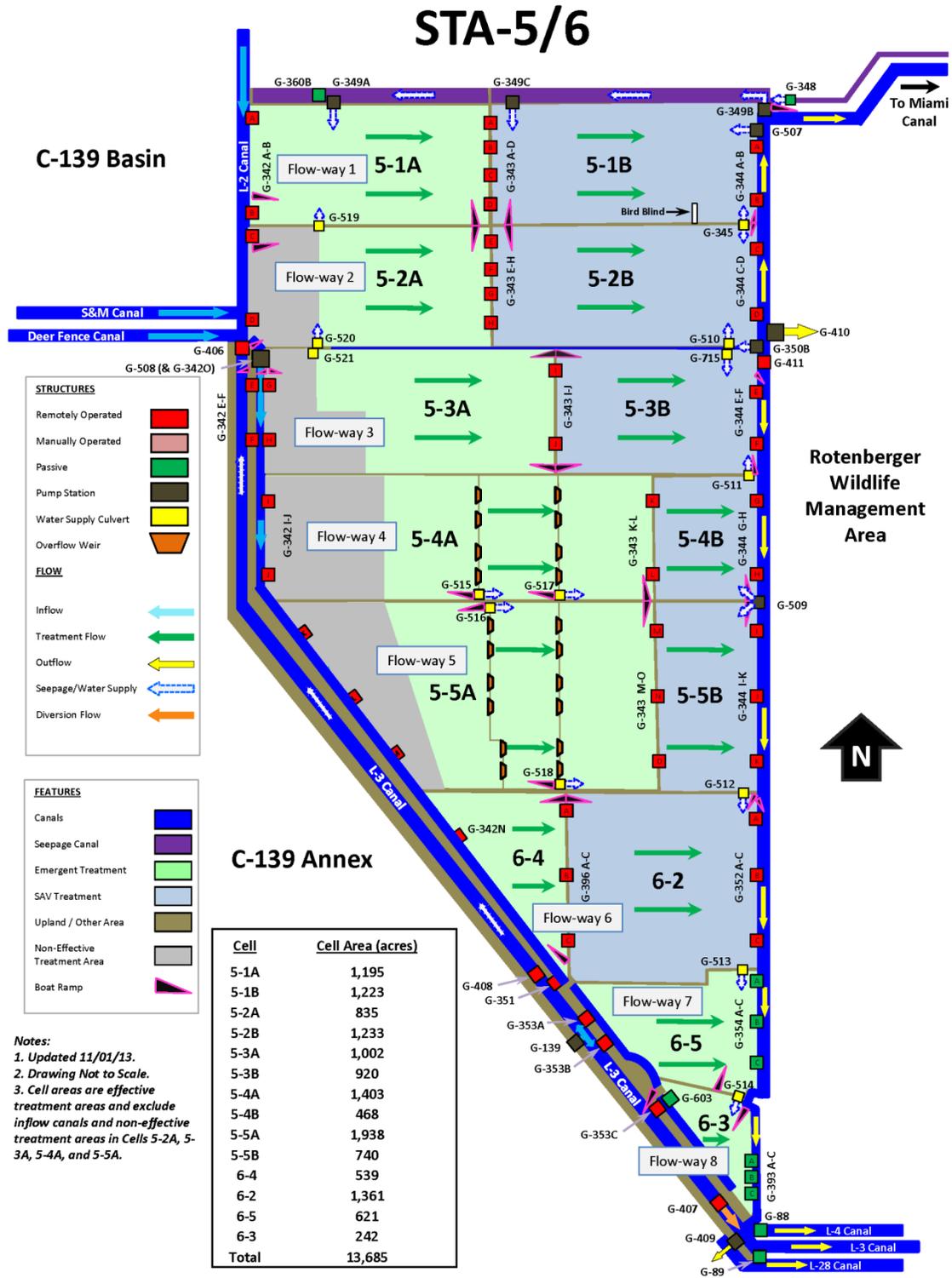


Figure 6. STA-5/6 schematic showing configurations of the treatment cells, cell treatment areas, flow direction, dominant vegetation type (EAV and SAV), and locations of water control structures.