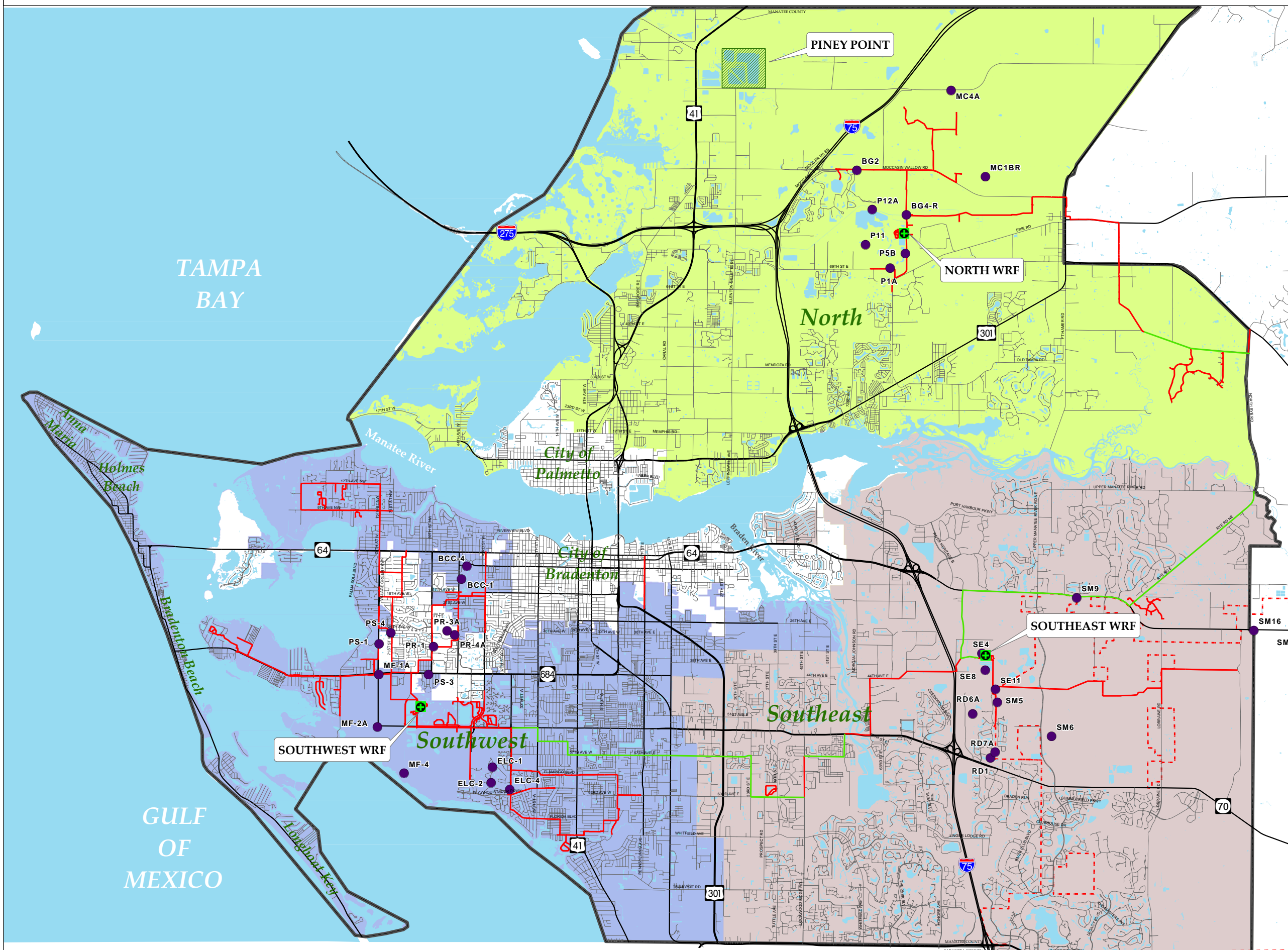


WASTEWATER SERVICE AREA - LOCATION MAP



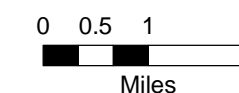
Figure 1-1



Legend

- Monitoring Wells
- Water Reclaim Facility
- Existing Reclaimed Line
- Proposed Reclaimed Line
- Road
- Major Road
- Schroeder-Manatee Boundary
- Service Area Boundary
- Water Bodies
- WRF North Boundary
- WRF Southeast Boundary
- WRF Southwest Boundary

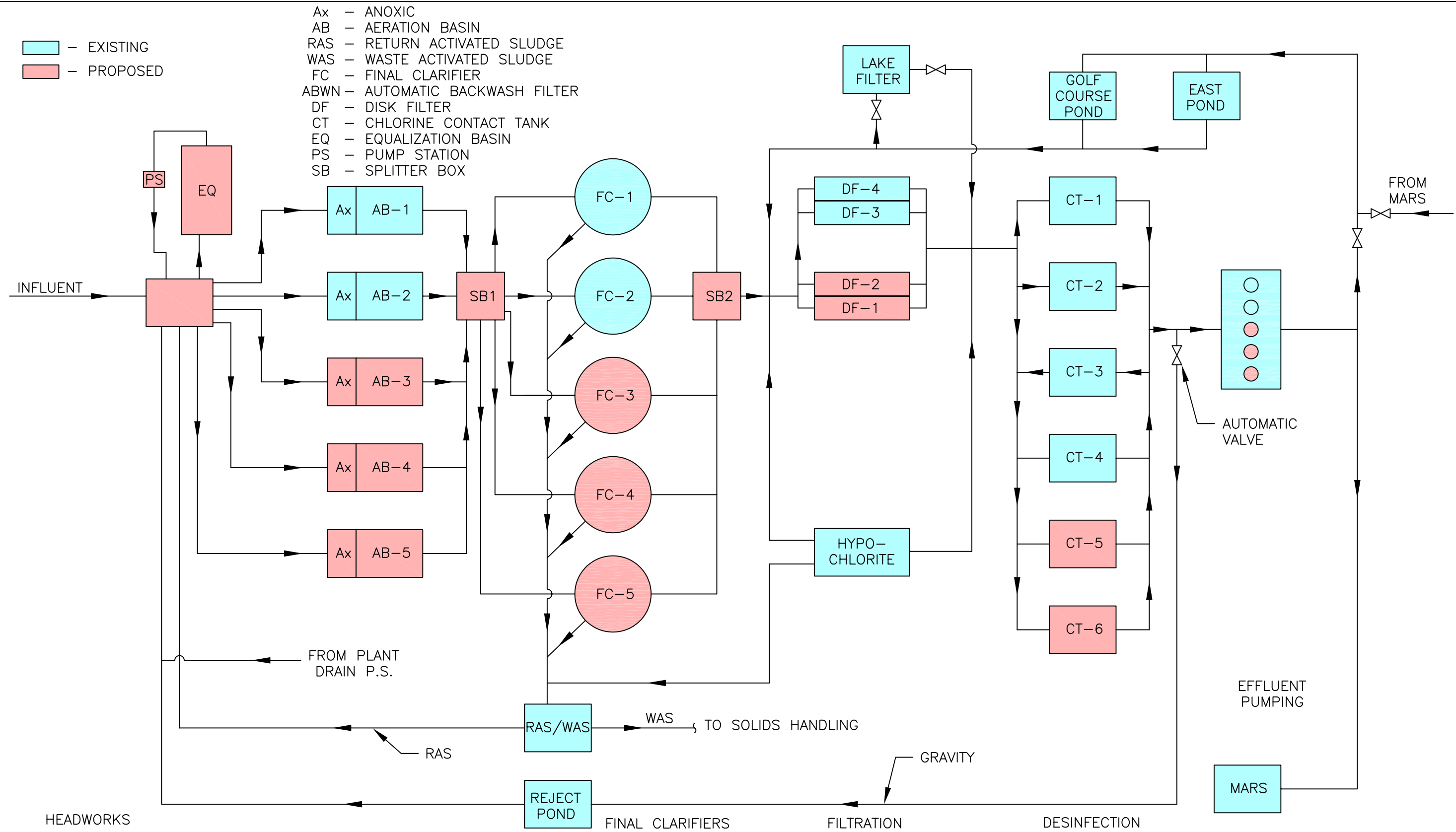
DATA SOURCE: SWFWMD



1365 Hamlet Avenue
 Clearwater, FL 33756
 Phone: (727) 442-7196, Fax: (727) 461-3827
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- EXISTING
 - PROPOSED

Ax - ANOXIC
 AB - AERATION BASIN
 RAS - RETURN ACTIVATED SLUDGE
 WAS - WASTE ACTIVATED SLUDGE
 FC - FINAL CLARIFIER
 ABWN - AUTOMATIC BACKWASH FILTER
 DF - DISK FILTER
 CT - CHLORINE CONTACT TANK
 EQ - EQUALIZATION BASIN
 PS - PUMP STATION
 SB - SPLITTER BOX



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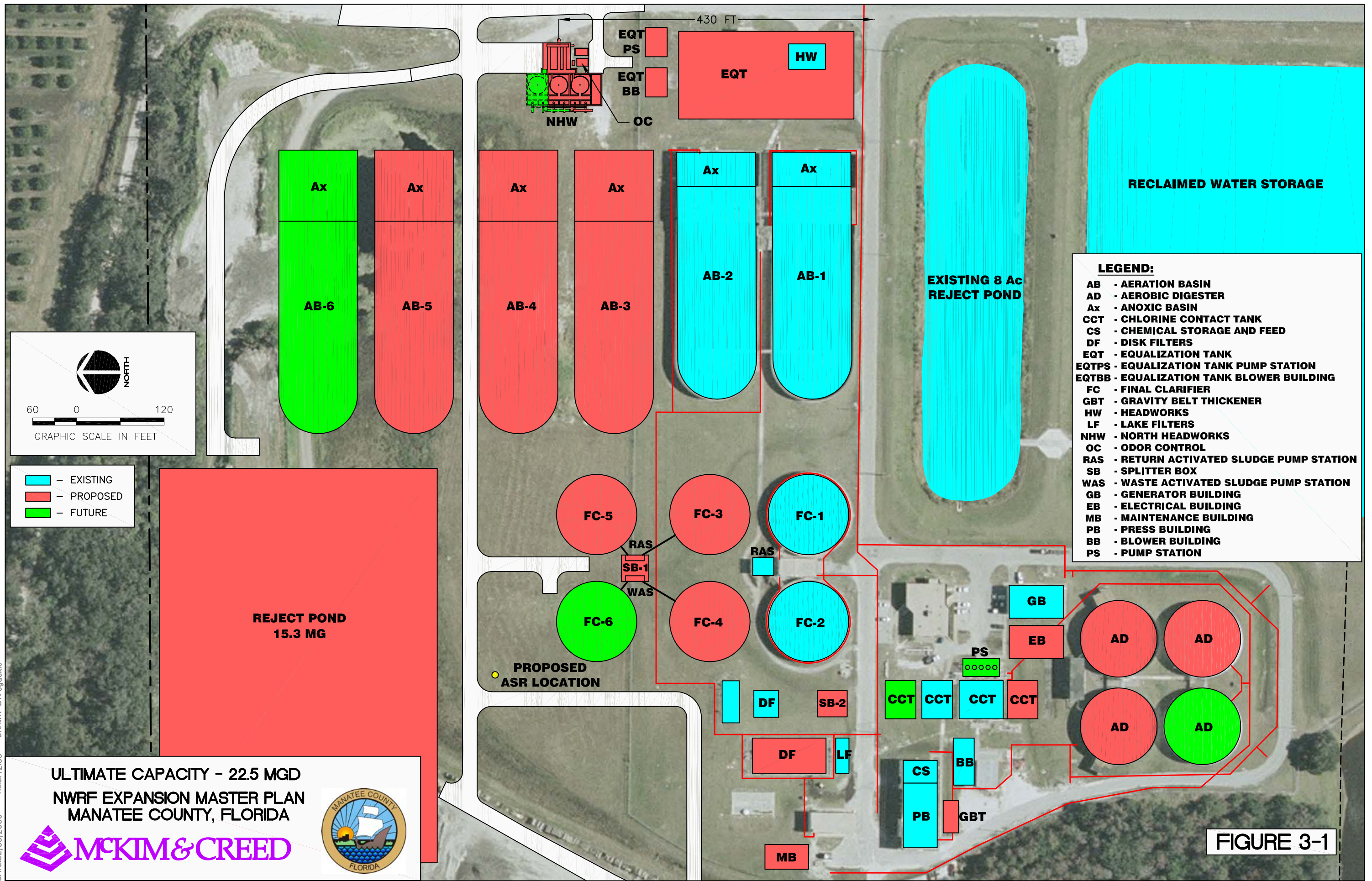


ALTERNATIVE 3 - 18.75 MGD

**NWRP EXPANSION MASTER PLAN
MANATEE COUNTY, FLORIDA**

FIGURE 2-8

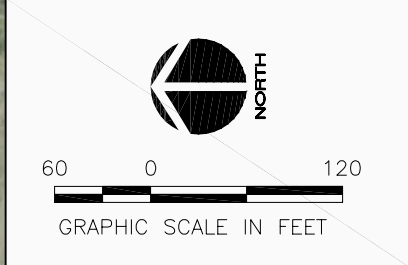
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LEGEND:

- AB - AERATION BASIN
- AD - AEROBIC DIGESTER
- Ax - ANOXIC BASIN
- CCT - CHLORINE CONTACT TANK
- CS - CHEMICAL STORAGE AND FEED
- DF - DISK FILTERS
- EQT - EQUALIZATION TANK
- EQTPS - EQUALIZATION TANK PUMP STATION
- EQTBB - EQUALIZATION TANK BLOWER BUILDING
- FC - FINAL CLARIFIER
- GBT - GRAVITY BELT THICKENER
- HW - HEADWORKS
- LF - LAKE FILTERS
- NHW - NORTH HEADWORKS
- OC - ODOR CONTROL
- RAS - RETURN ACTIVATED SLUDGE PUMP STATION
- SB - SPLITTER BOX
- WAS - WASTE ACTIVATED SLUDGE PUMP STATION
- GB - GENERATOR BUILDING
- EB - ELECTRICAL BUILDING
- MB - MAINTENANCE BUILDING
- PB - PRESS BUILDING
- BB - BLOWER BUILDING
- PS - PUMP STATION

- EXISTING
- PROPOSED
- FUTURE



ULTIMATE CAPACITY - 22.5 MGD
NWRP EXPANSION MASTER PLAN
MANATEE COUNTY, FLORIDA






FIGURE 3-1