



- SYMBOLS**
- ⊕ GATE VALVE
  - ⊖ CHECK VALVE
  - ⊘ RELIEF VALVE
  - ⊙ PRESSURE GAUGE
  - A-A AIR LINE
  - ⊙ AIR CONTROL VALVE
- W.L. GALLONS**
- AER1,2,3,4,5 - AERATION ..... 8'-7" --- 25,000
  - ASH - AERATED SLUDGE HOLDING ..... 8'-10" --- 35,889
  - CLAR 1,2 - CLARIFIER CONTRACT CHAMBER ..... 9'-0" --- 10,400
  - CCC - CHLORINE CONTACT CHAMBER ..... 7'-0" --- 1,310
1. PARTITION WATER TIGHT
  2. BAFFLE FLOW DIVERSION
  3. FLOW PORT/PIPE
  4. BLOWER ASSEMBLY
  5. BLOWER CONTROL PANEL
  6. AIR DIFFUSER
  7. AIR DIFFUSER ASSEMBLY
  8. AIR DIFFUSER ASSEMBLY
  9. SLUDGE RETURN LINE
  10. SKIMMER DISCHARGE PIPING
  11. SKIMMER DISCHARGE PIPING
  12. WEIR BOX/TROUGH ASSEMBLY
  13. SCUM BAFFLE
  14. SCUM BAFFLE
  15. WEIR DISCHARGE PIPING
  16. MIXING TUBE
  17. SUPERNATANT RETURN
  18. SUPERNATANT RETURN
  19. BARSCREEN
  20. CHLORINATOR, TABLET TYPE
  21. AIRLIFT DEWANT, ADJUST
  22. EMERGENCY OVERFLOW
  23. SLUDGE COLLECTION BOX

