



- SYMBOLS**
- ⊕ GATE VALVE
 - ⊖ CHECK VALVE
 - ⊘ RELIEF VALVE
 - ⊙ PRESSURE GAUGE
 - 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 CONTACT 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 BUBBLER
 8. AIR BUBBLER 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. BARSCREEN
 19. BARSCREEN
 20. CHLORINATOR, TABLET TYPE
 21. AIRLIFT DEWANT, ADJUST
 22. EMERGENCY OVERFLOW
 23. SLUDGE COLLECTION BOX

