

US EPA ARCHIVE DOCUMENT

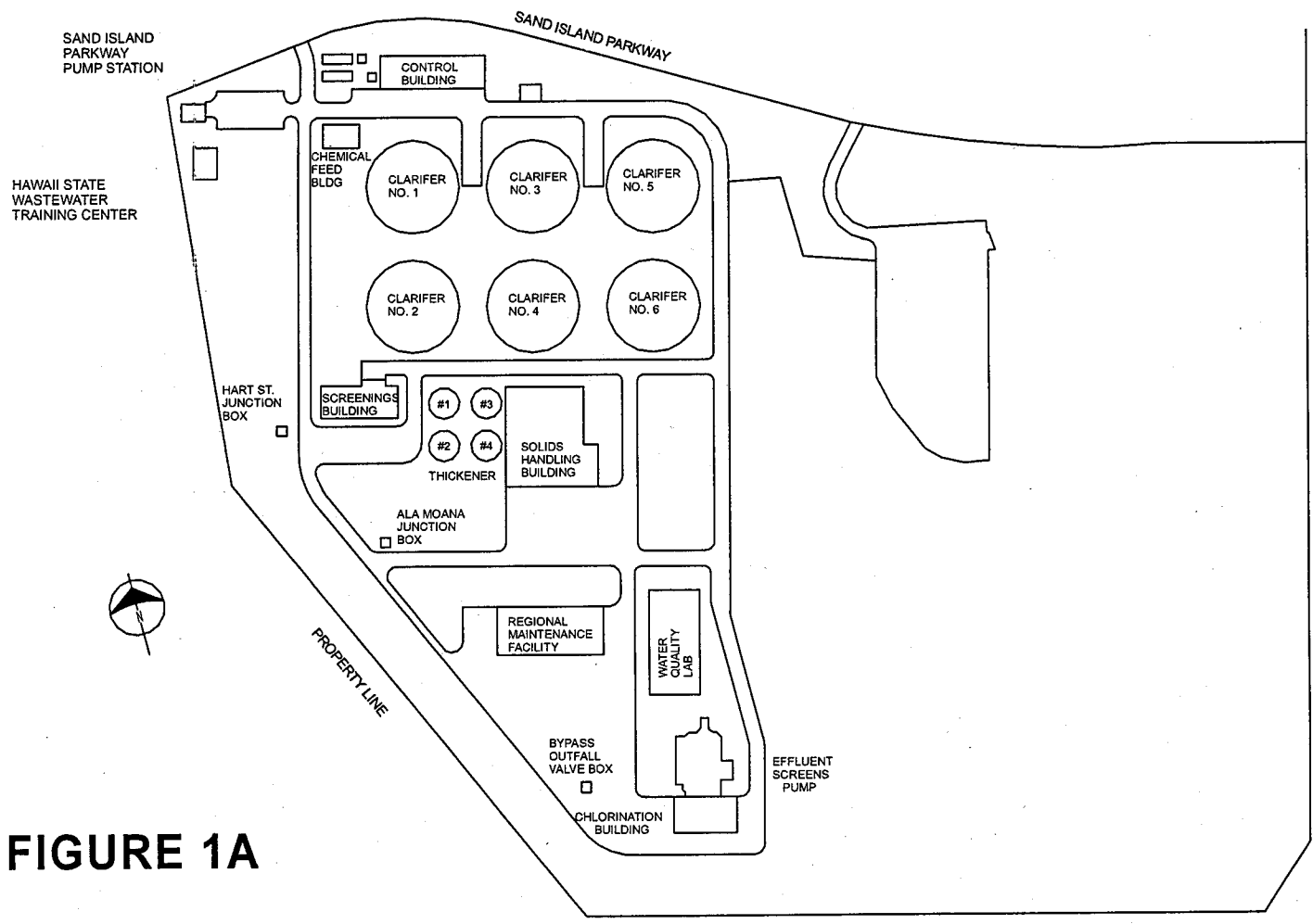
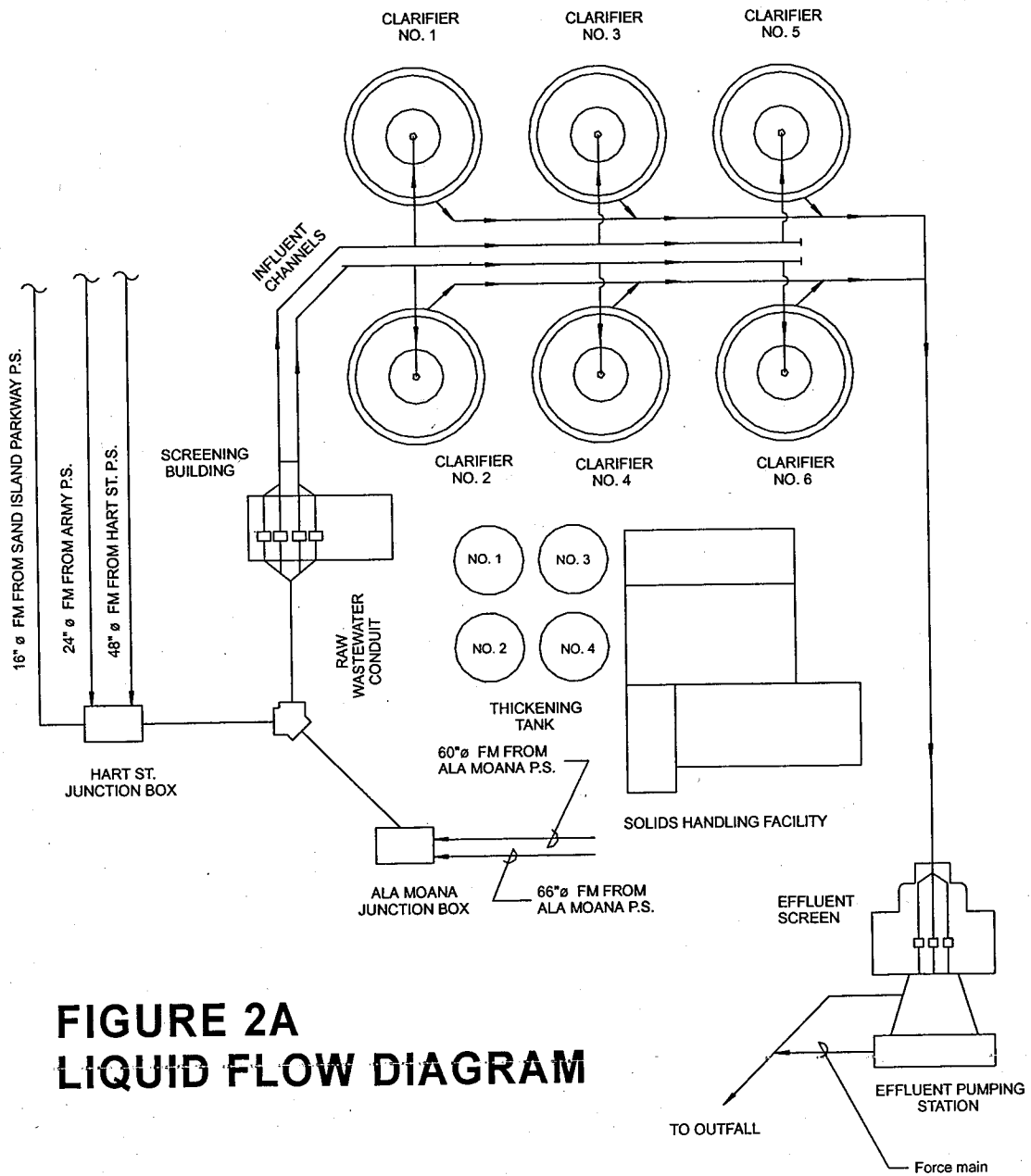


FIGURE 1A

**EXISTING SAND ISLAND
WASTEWATER TREATMENT PLANT**



**FIGURE 2A
LIQUID FLOW DIAGRAM**

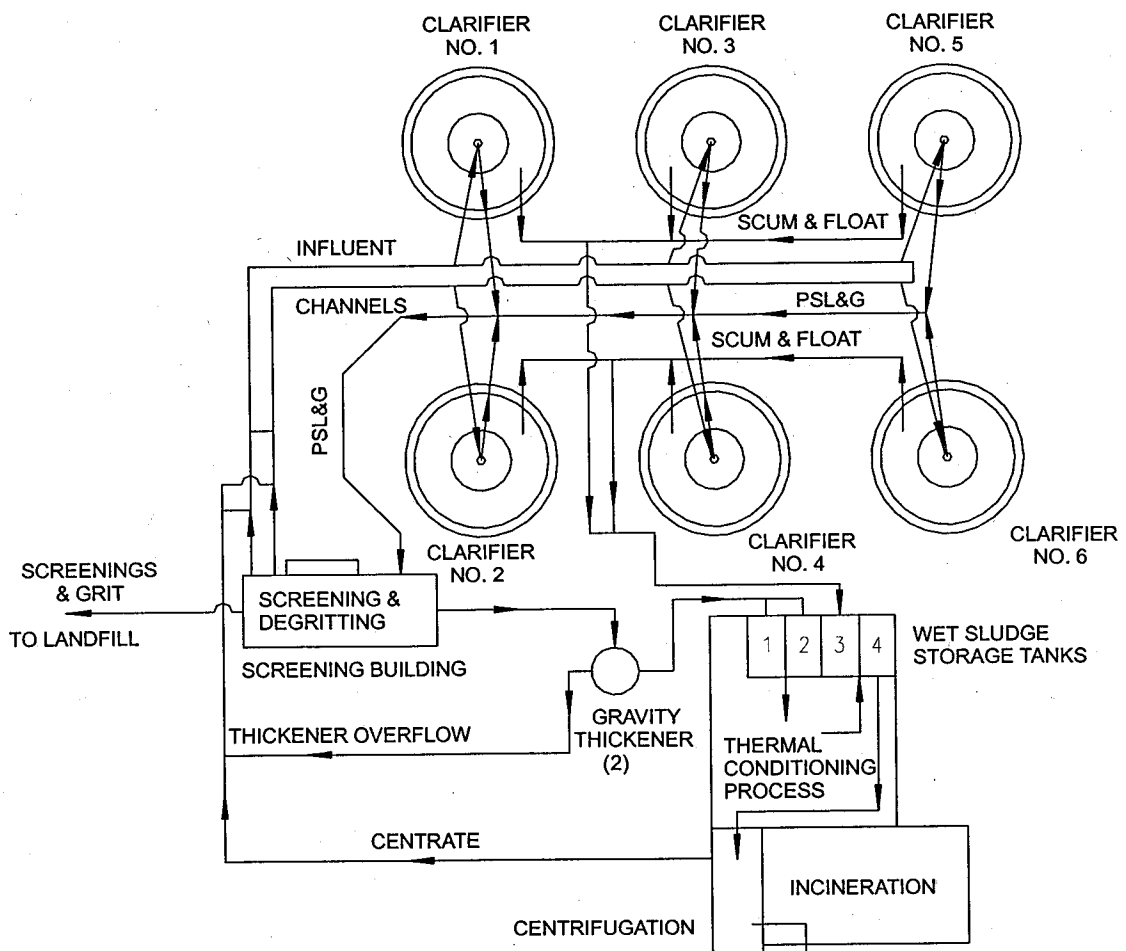


FIGURE 3A
SOLIDS FLOW DIAGRAM
FOR REMOVAL BY
DISSOLVED AIR FLOTATION

SOLIDS HANDLING FACILITY
 SLUDGE OR ASH DISPOSAL

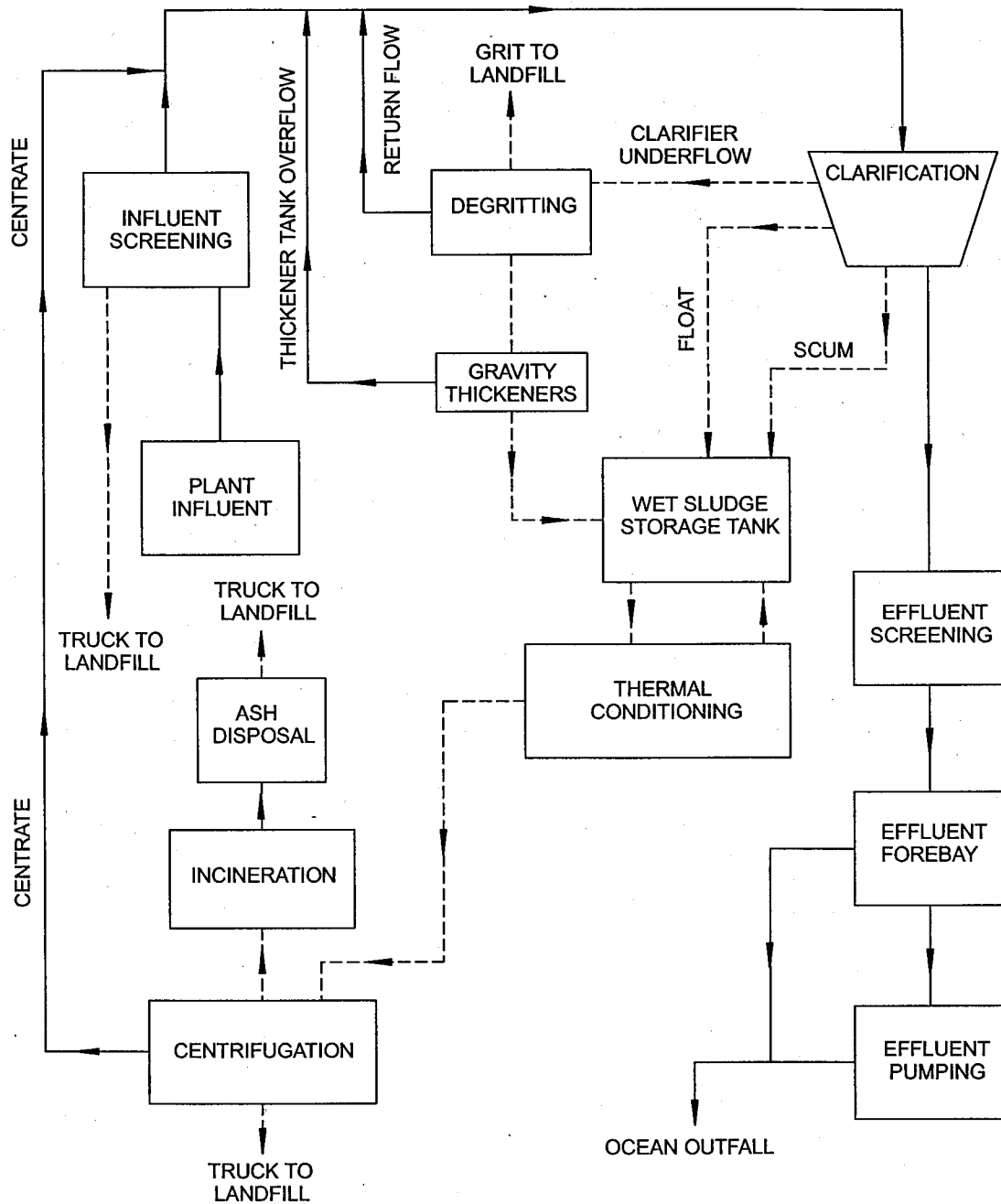


FIGURE 4A
LIQUID & SOLID FLOW SCHEMATIC

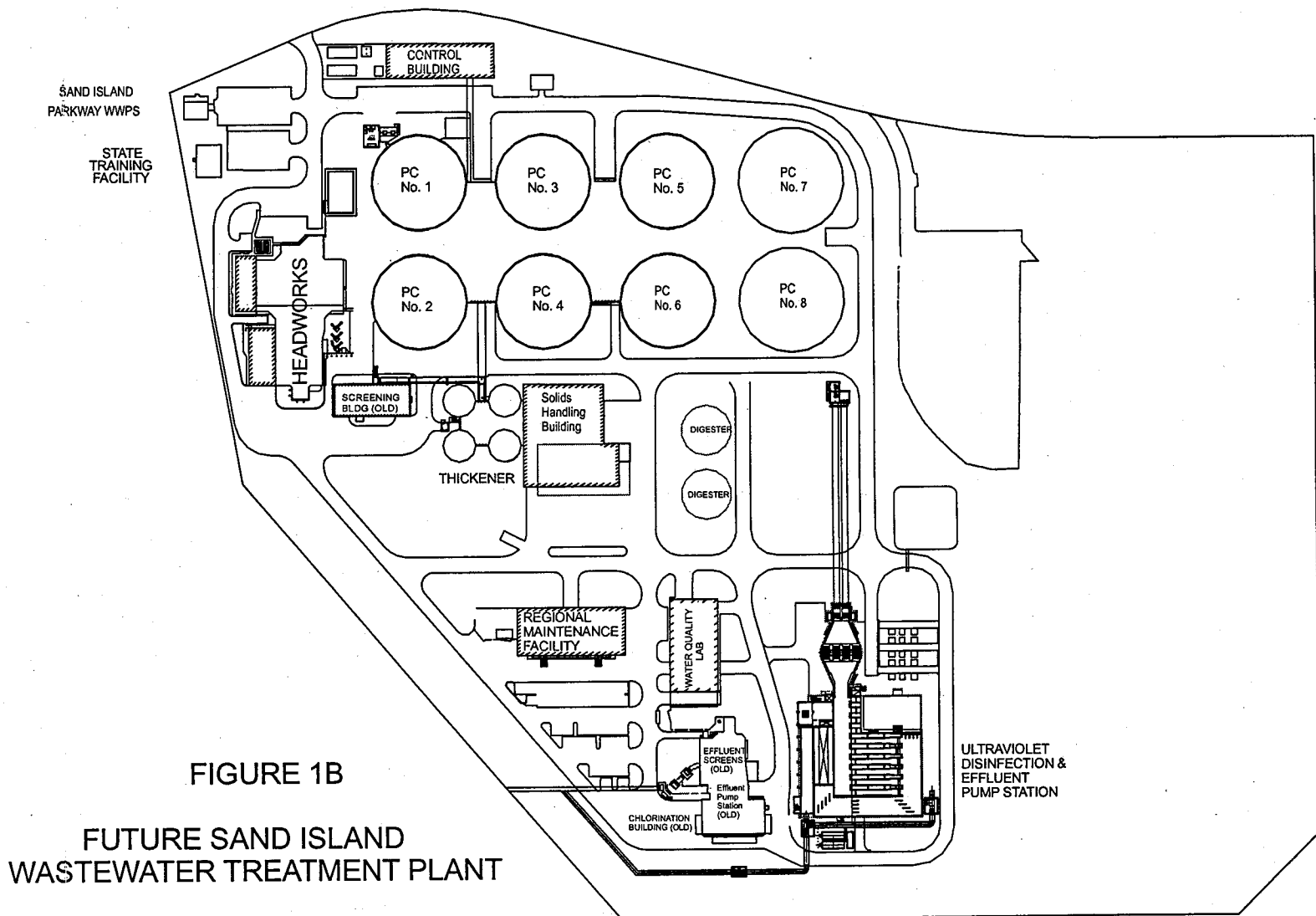
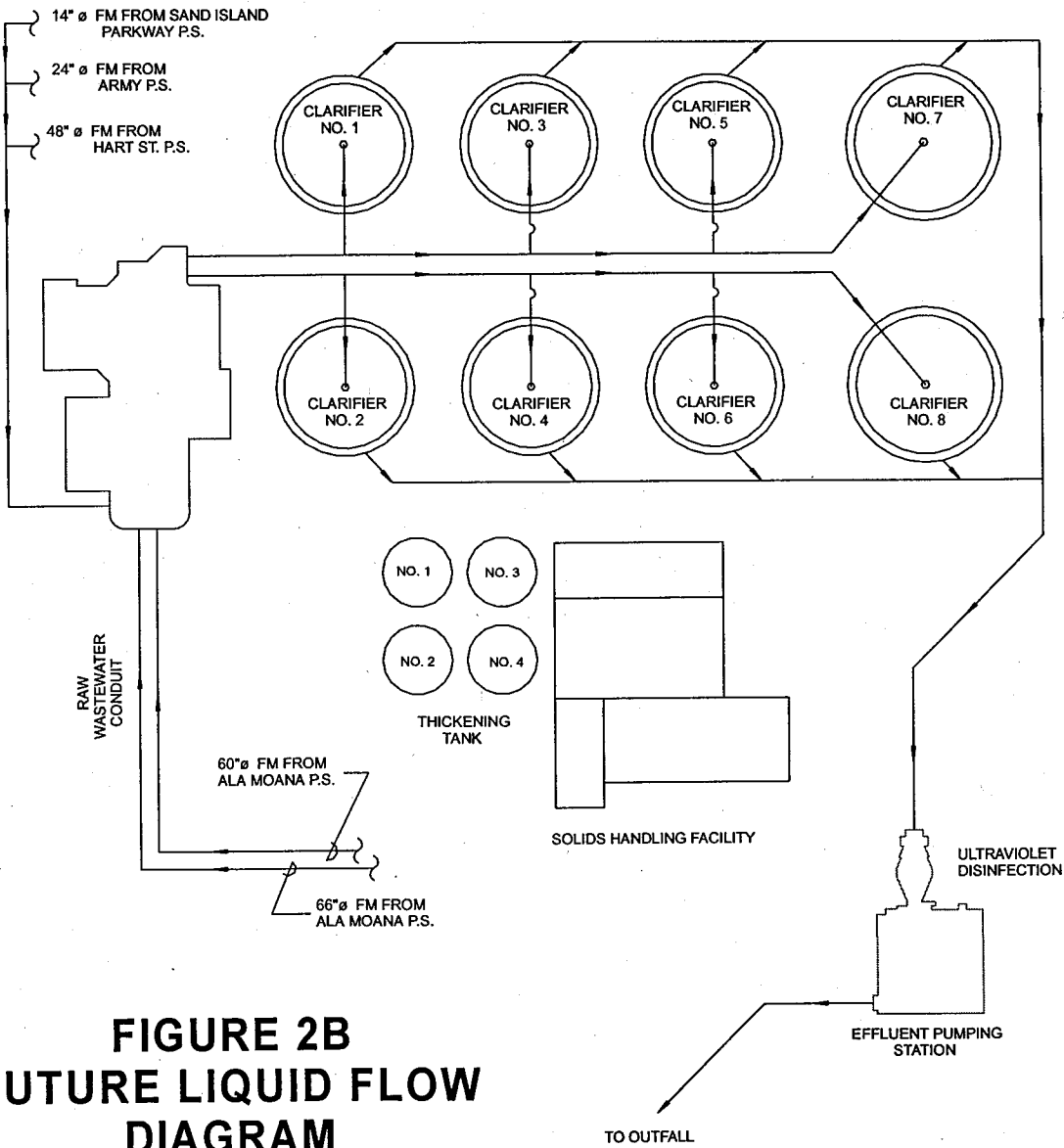


FIGURE 1B

FUTURE SAND ISLAND
WASTEWATER TREATMENT PLANT



**FIGURE 2B
FUTURE LIQUID FLOW
DIAGRAM**

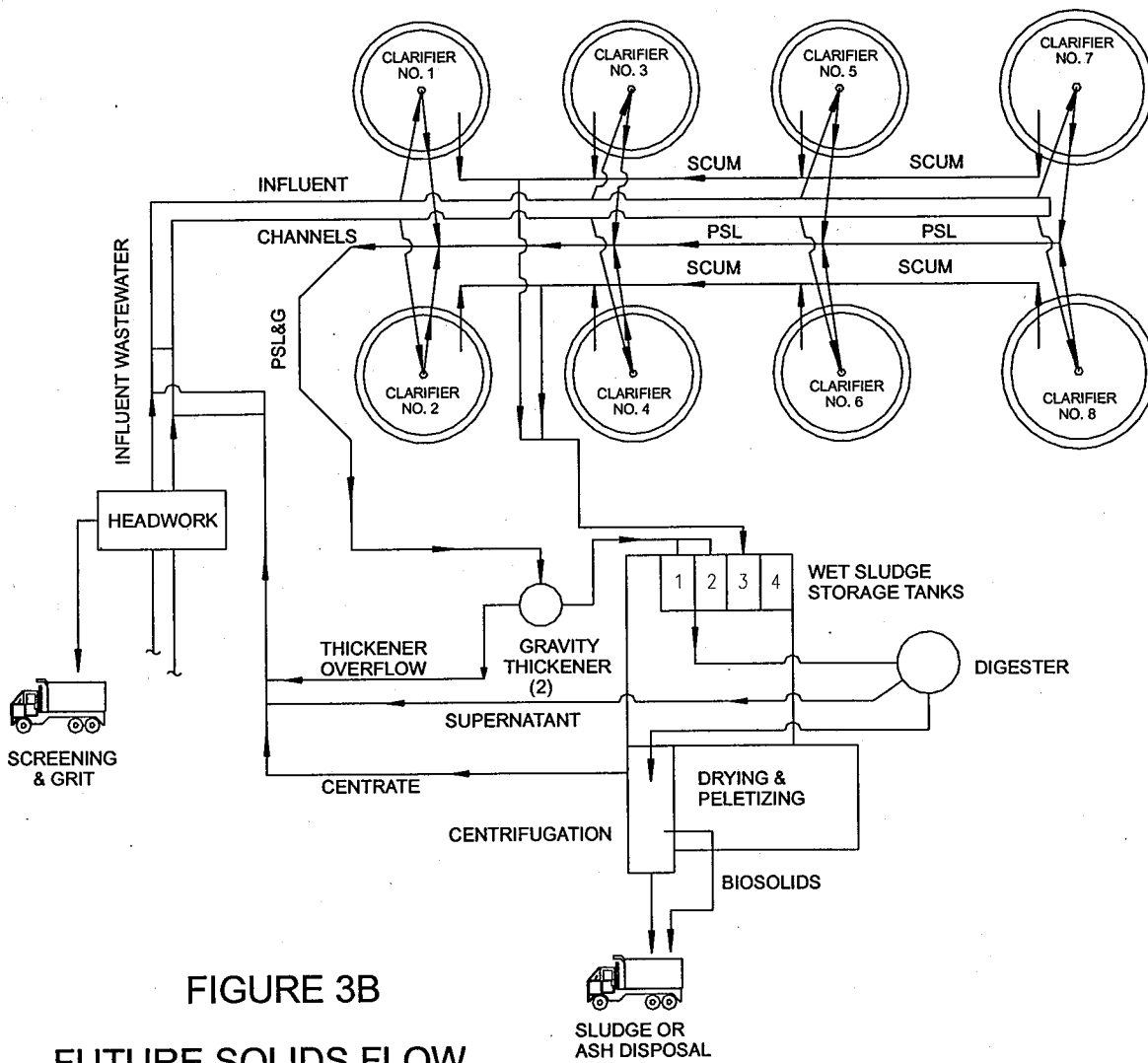


FIGURE 3B

FUTURE SOLIDS FLOW
 DIAGRAM FOR REMOVAL
 GRAVITY CLARIFICATION

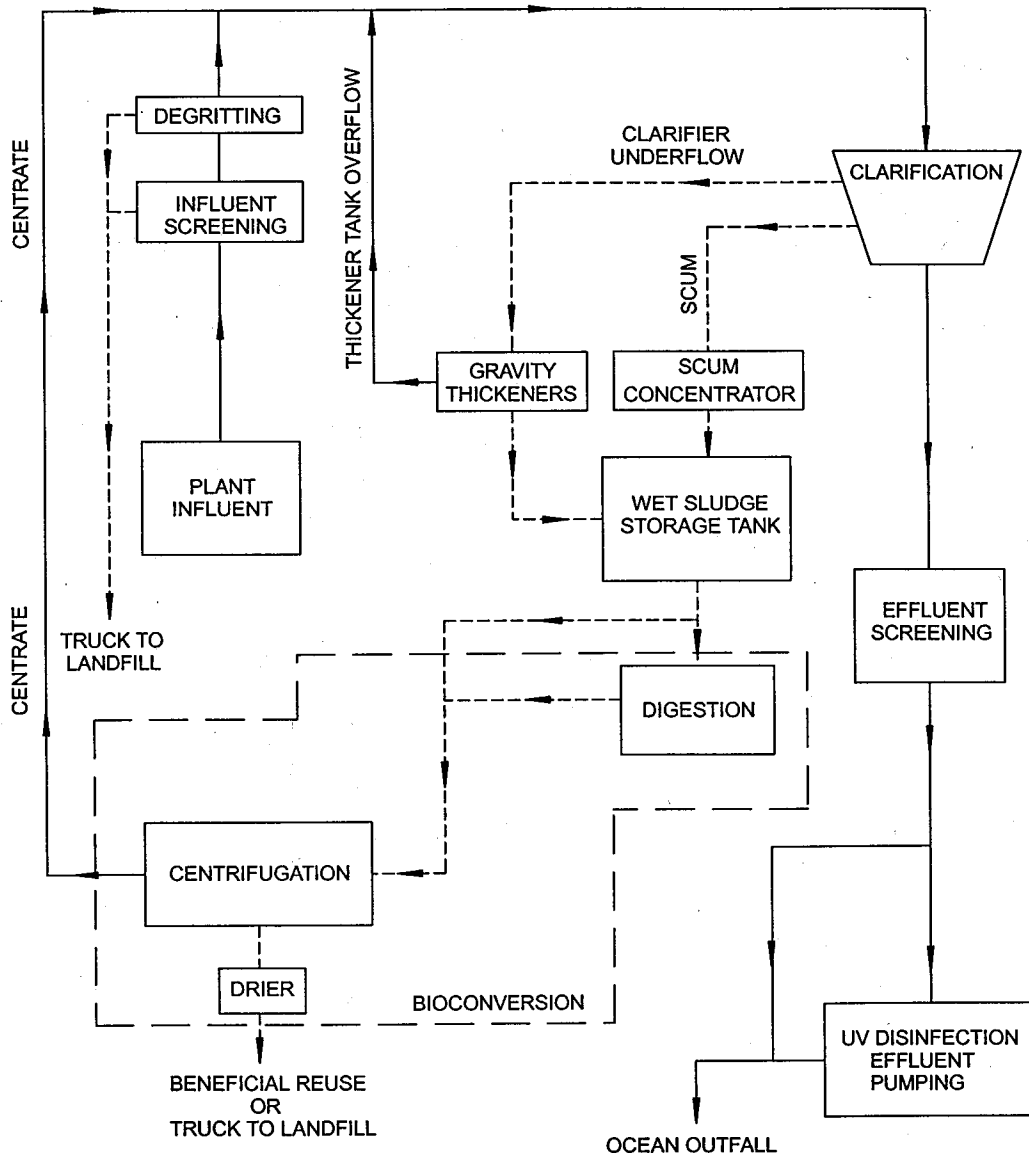


FIGURE 4B
 FUTURE LIQUID & SOLID FLOW SCHEMATIC