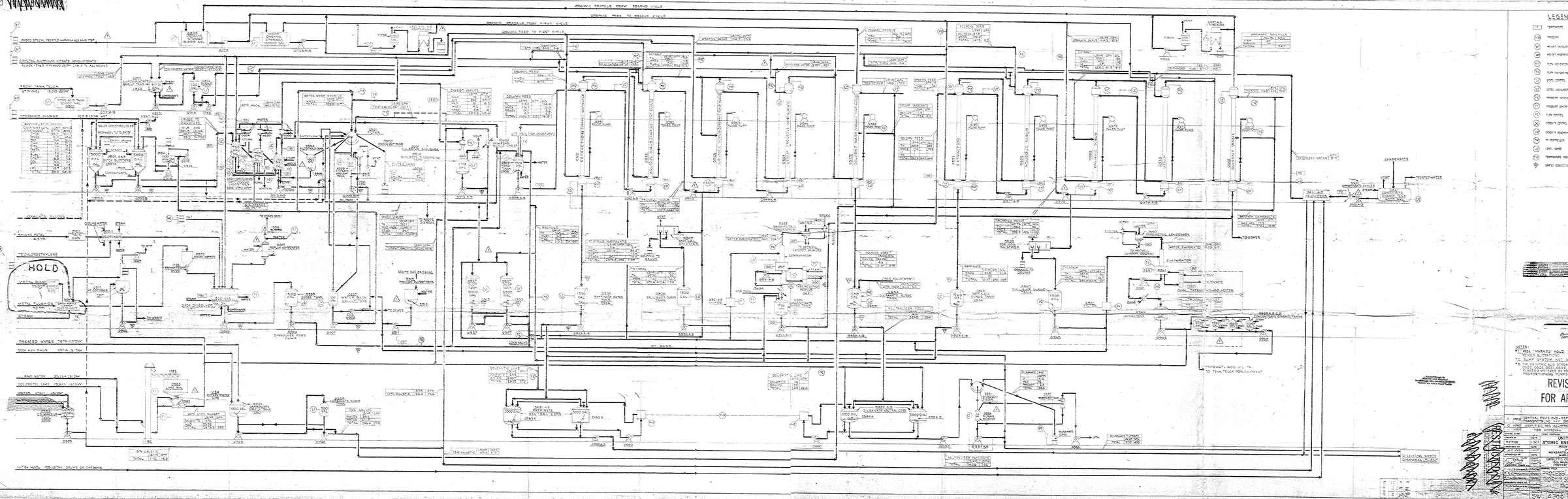

LEGEND

- TEMPERATURE
- PRESSURE
- WEIGHT INDICATOR
- WEIGHT RECORDER
- FLOW INDICATOR
- FLOW INDICATING CONTROL
- LEVEL CONTROL
- LEVEL INDICATOR
- PRESSURE INDICATING CONTROL
- PRESSURE CONTROL
- FLOW CONTROL
- DENSITY CONTROL
- DENSITY RECORDING CONTROL
- PH CONTROLLER
- LEVEL GAGE
- TEMPERATURE INDICATING CONTROL
- SAMPLE CONNECTION

NOTES:
1. AREA MARKED HOLD IS AWAITING VENDOR ALLOCATION.
2. SUMP SYSTEM NOT SHOWN ON FLOWSHEET.
3. THE 10 INTERC ACID STREAMS TO COLUMNS DEEL 0.0025, 0.0024, 0.0023, 0.0022, AND 0.0024 ARE PLUMBED & METERED BY POSITIVE DISPLACEMENT PROPORTIONING PUMPS.

REVISION FOR APPROVAL

1	4/8/61	GENERAL REVISIONS - REPERTO CRANDONTOLAO 2/4 SPEC 4/8/61
0	1/4/61	ESTIMATED FOR CONSTRUCTION
		FOR APPROVAL

UNITED STATES
ATOMIC ENERGY COMMISSION
NOVAL LABORATORY
OPERATED BY
WESTINGHOUSE ELECTRIC CORPORATION
PROCESS FLOW DIAGRAM
THORIUM SLUDGE PROCESSING
PROJECT
SW-4300 R-201 1