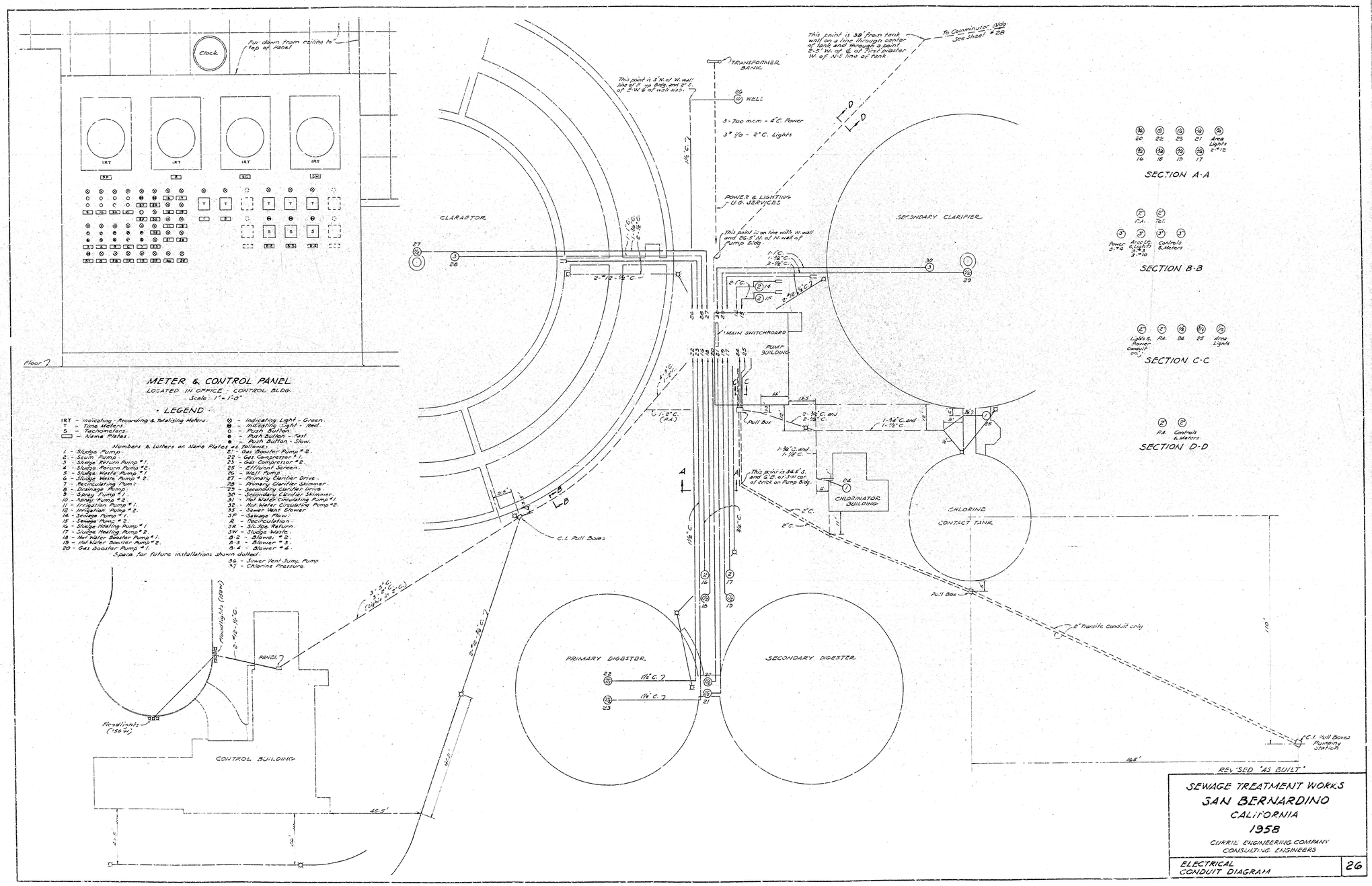


METER & CONTROL PANEL

LOCATED IN OFFICE - CONTROL BLDG.
Scale: 1" = 1'-0"

LEGEND

IRT - Indicating - Recording & Totalizing Meters.
T - Time Meters.
S - Tachometers.
▭ - Name Plates.

Numbers & Letters on Name Plates as follows:
1 - Sludge Pump.
2 - Scum Pump.
3 - Sludge Return Pump #1.
4 - Sludge Return Pump #2.
5 - Sludge Waste Pump #1.
6 - Sludge Waste Pump #2.
7 - Recirculating Pump.
8 - Drainage Pump.
9 - Spray Pump #1.
10 - Spray Pump #2.
11 - Irrigation Pump #1.
12 - Irrigation Pump #2.
14 - Sewage Pump #1.
15 - Sewage Pump #2.
16 - Sludge Heating Pump #1.
17 - Sludge Heating Pump #2.
18 - Hot Water Booster Pump #1.
19 - Hot Water Booster Pump #2.
20 - Gas Booster Pump #1.
Space for future installations shown dotted.
21 - Gas Booster Pump #2.
22 - Gas Compressor #1.
23 - Gas Compressor #2.
25 - Effluent Screen.
26 - Well Pump.
27 - Primary Clarifier Drive.
28 - Primary Clarifier Skimmer.
29 - Secondary Clarifier Drive.
30 - Secondary Clarifier Skimmer.
31 - Hot Water Circulating Pump #1.
32 - Hot Water Circulating Pump #2.
33 - Sewer Vent Blower.
SP - Sewage Flow.
R - Recirculation.
SR - Sludge Return.
SW - Sludge Waste.
B-2 - Blower #2.
B-3 - Blower #3.
B-4 - Blower #4.
36 - Sewer Vent Sump Pump
37 - Chlorine Pressure

- Indicating Light - Green.
- Indicating Light - Red.
- Push Button.
- Push Button - Fast.
- Push Button - Slow.

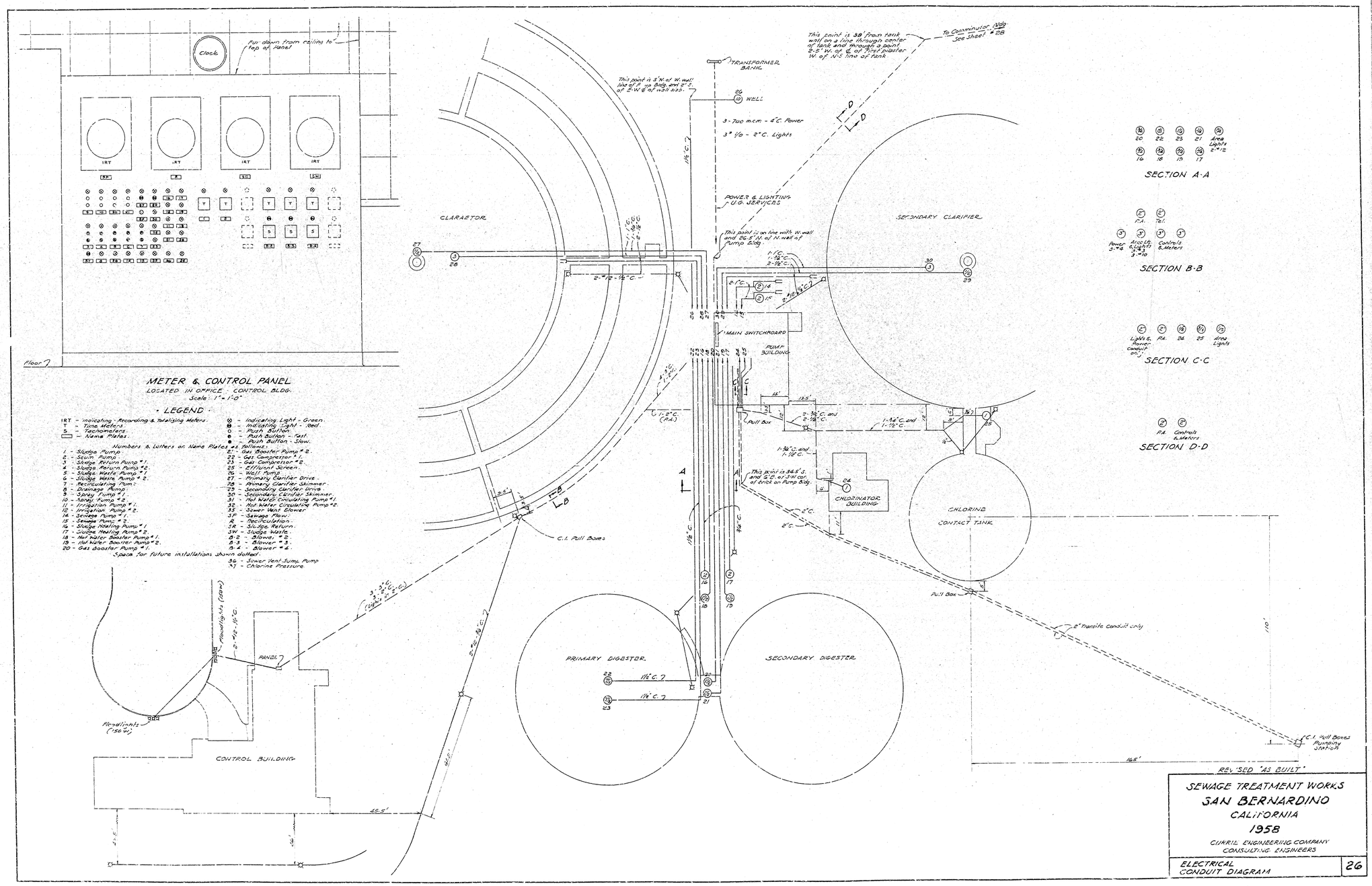
REVISED "AS BUILT"

SEWAGE TREATMENT WORKS
SAN BERNARDINO
CALIFORNIA
1958

CURRIE ENGINEERING COMPANY
CONSULTING ENGINEERS

ELECTRICAL CONDUIT DIAGRAM

26



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