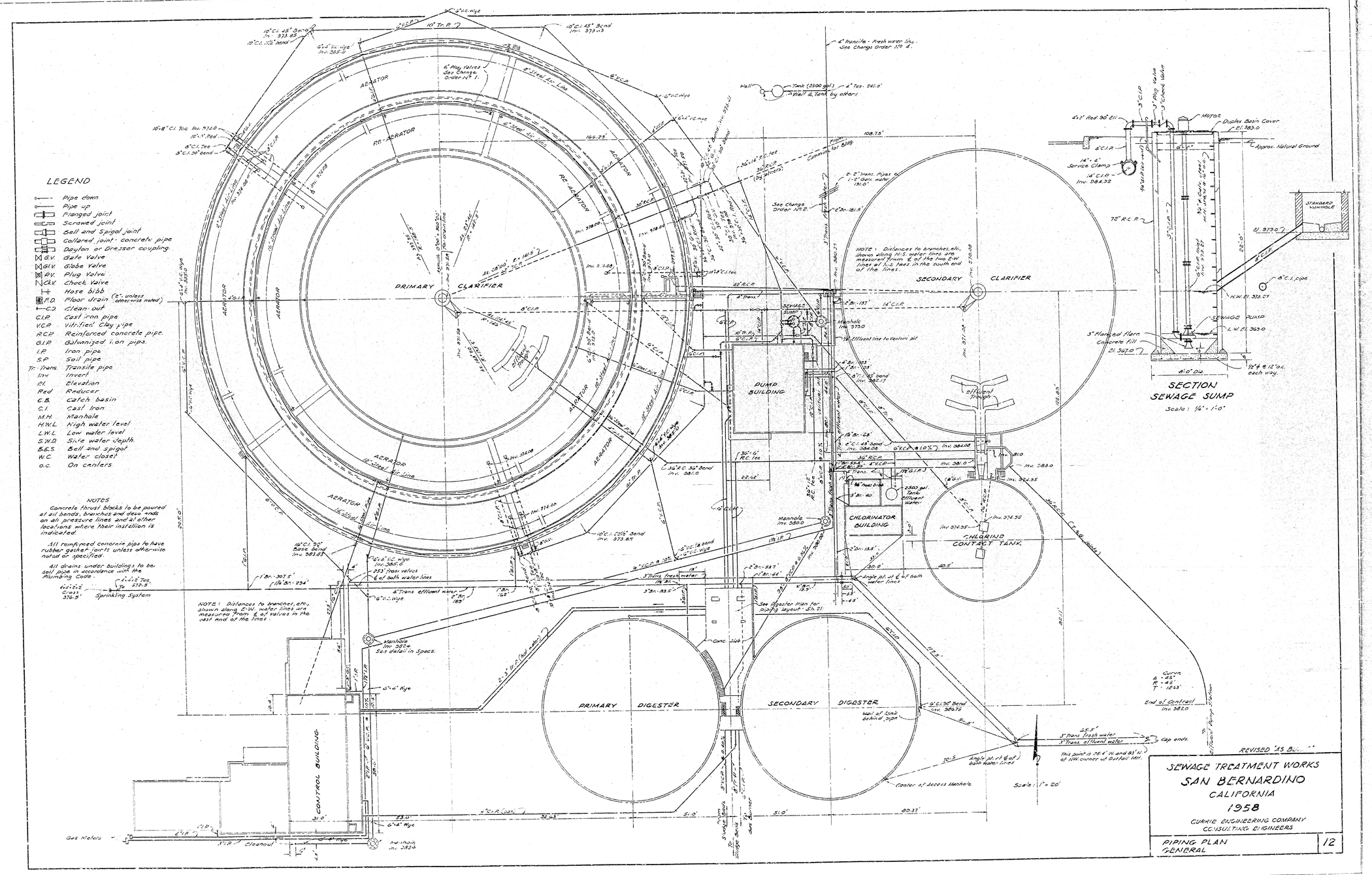
LEGEND
Pipe down
Pipe up
Flanged joint
Screwed joint
Bell and Spigot joint
Collared joint - concrete pipe
Dayton or Dresser coupling
G.V. Gate Valve
GlV. Globe Valve
P.V. Plug Valve
C.V. Check Valve
Hose bibb
F.D. Floor drain (6" unless otherwise noted)
C.O. Clean-out
C.I.P. Cast iron pipe
V.C.P. Vitrified Clay pipe
R.C.P. Reinforced concrete pipe
G.I.P. Galvanized iron pipe
I.P. Iron pipe
S.P. Soil pipe
Tr. Trans. Transite pipe
Inv. Invert
El. Elevation
Red. Reducer
C.B. Catch basin
C.I. Cast iron
M.H. Manhole
H.W.L. High water level
L.W.L. Low water level
S.W.D. Site water depth
B&S. Bell and spigot
W.C. Water closet
o.c. On centers
NOTES
Concrete thrust blocks to be poured at all bends, branches and dead ends on all pressure lines and at other locations where their installation is indicated.
All reinforced concrete pipe to have rubber gasket joints unless otherwise noted or specified.
All drains under buildings to be soil pipe in accordance with the Plumbing Code.
PRIMARY CLARIFIER
SECONDARY CLARIFIER
AERATOR
RE-AERATOR
PUMP BUILDING
CHLORINATOR BUILDING
CHLORINE CONTACT TANK
PRIMARY DIGESTER
SECONDARY DIGESTER
CONTROL BUILDING
SEWAGE PUMP
SECTION
SEWAGE SUMP
Scale: 1/4" = 1'-0"
STANDARD MANHOLE
Duplex Basin Cover
Approx. Natural Ground
Sprinkling System
Gas Meters
Tank (2500 gal.)
Well & Tank by others
Manhole
Cleanout
Curve
End of contract
Cap ends
Scale: 1" = 20'
REVISED AS BUILT
SEWAGE TREATMENT WORKS
SAN BERNARDINO
CALIFORNIA
1958
CURRIE ENGINEERING COMPANY
CONSULTING ENGINEERS
PIPING PLAN
GENERAL
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