

NOTE: Bladder tank MUST be isolated for system pressure testing.

Air vent
Amtrol 747

Air Separator

Chemical Shot Feeder

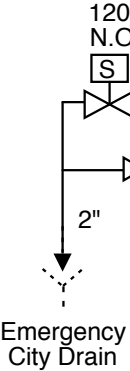
3M filter

2HP Reactor Pumps
80 GPM @ 50 ft TDH
TEFC 1750 RPM
460V/3Ø/60Hz Motor
(1 running, 1 back up)

Plate Heat Exchanger

Controller for
Cycling Control
Valve on PHE
set at 86°F

REACTOR



3/4" City Water Supply

Pressure Reducing Valve

To Drain

Emergency City Water

2-1/2"

2-1/2"

2-1/2"

2-1/2"

2-1/2"

2"

TS

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120v
N.O.
S

Drain

Relief Valve

To Drain

Reactor is up to 25 feet above floor

