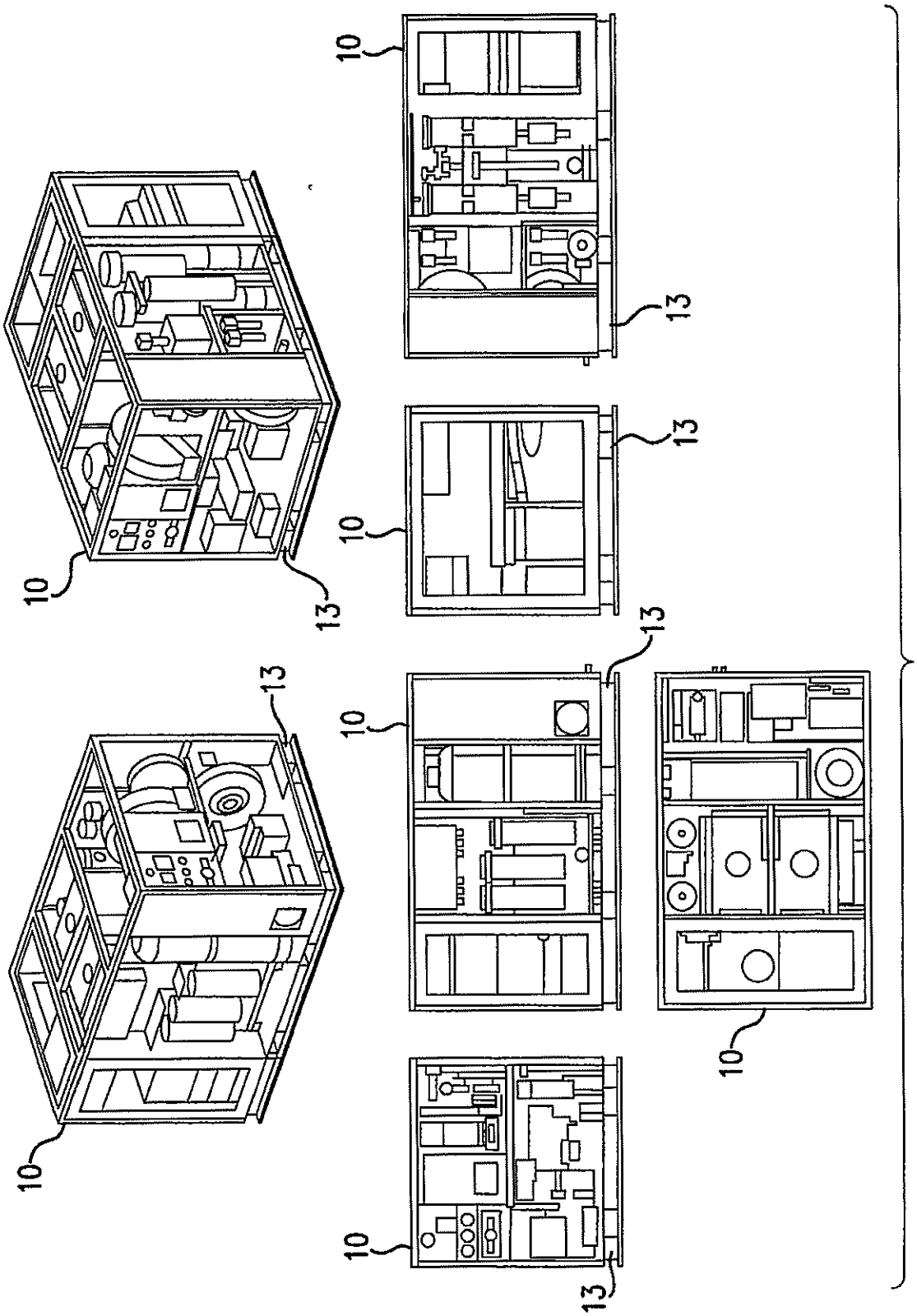


FIG.1A

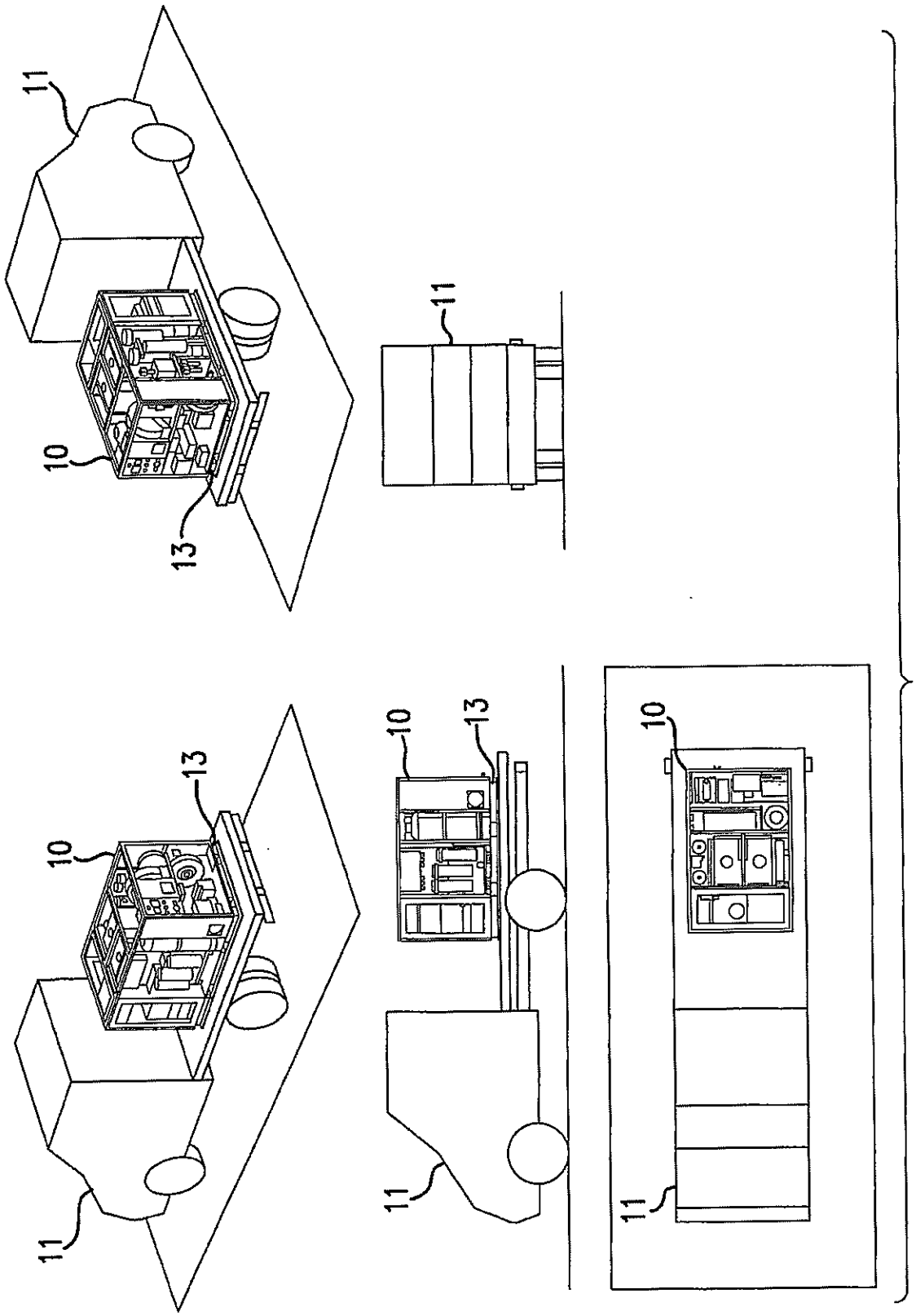


FIG.1B

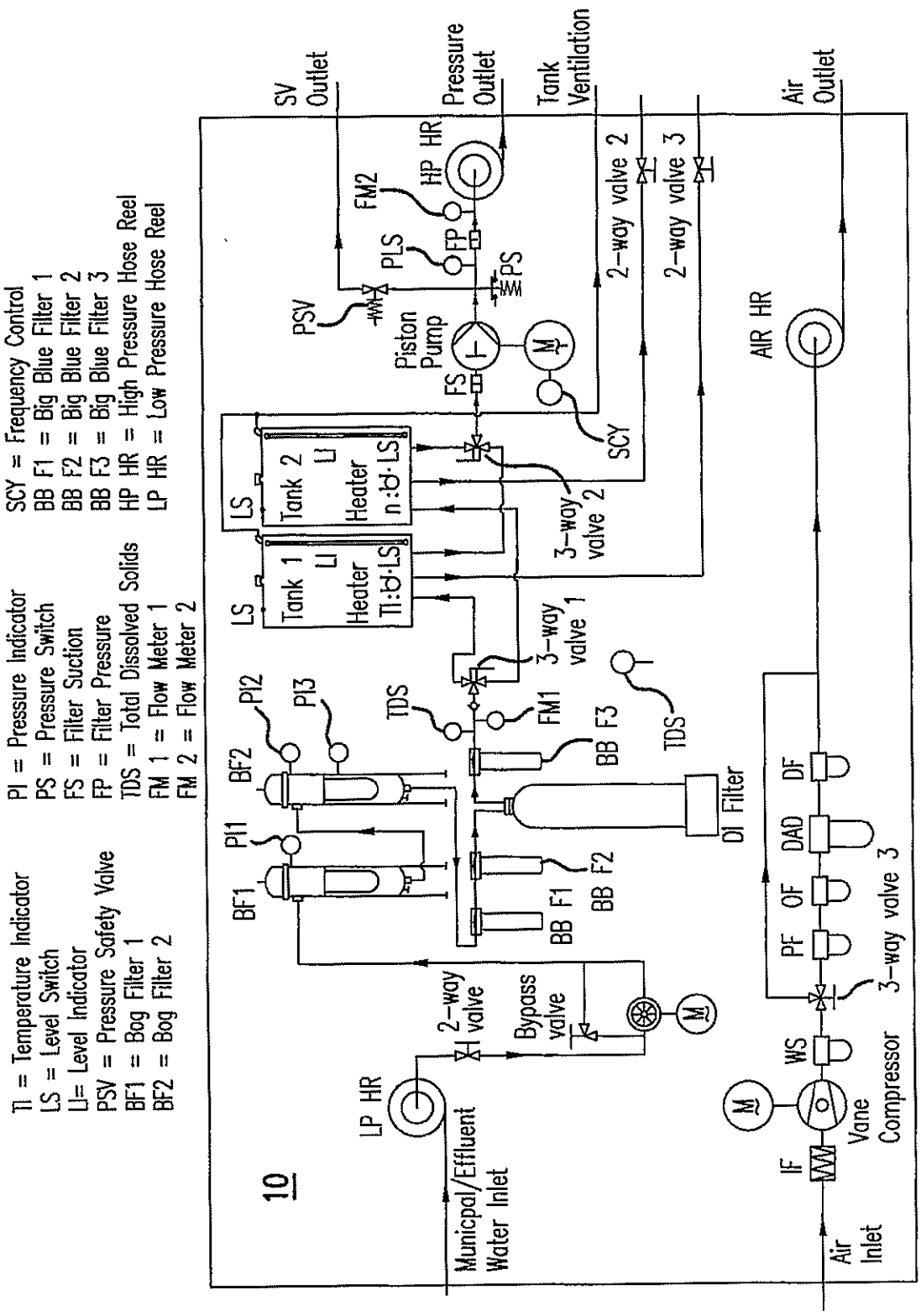

TI = Temperature Indicator
LS = Level Switch
LI= Level Indicator
PSV = Pressure Safety Valve
BF1 = Bog Filter 1
BF2 = Bog Filter 2
PI = Pressure Indicator
PS = Pressure Switch
FS = Filter Suction
FP = Filter Pressure
TDS = Total Dissolved Solids
FM 1 = Flow Meter 1
FM 2 = Flow Meter 2
SCY = Frequency Control
BB F1 = Big Blue Filter 1
BB F2 = Big Blue Filter 2
BB F3 = Big Blue Filter 3
HP HR = High Pressure Hose Reel
LP HR = Low Pressure Hose Reel
10
SV Outlet
Pressure Outlet
Tank Ventilation
Air Outlet
Municipal/Effluent Water Inlet
Air Inlet
LP HR
HP HR
AIR HR
Tank 1
Tank 2
Heater
LI
LS
TI
PSV
PLS
PS
FP
FM2
FS
SCY
Piston Pump
Vane Compressor
2-way valve
Bypass valve
3-way valve 1
3-way valve 2
2-way valve 2
2-way valve 3
3-way valve 3
TDS
FM1
PI1
PI2
PI3
BF1
BF2
BB F1
BB F2
BB F3
DI Filter
IF
WS
PF
OF
DAD
DF
IF = Inlet Filter
OF = Oil Filter
WS = Water Separator
PF = Particulate Filter
DF = Dust Filter
DAD = Desiccant Air Dryer
Air HR = Air Hose Reel

FIG.1C

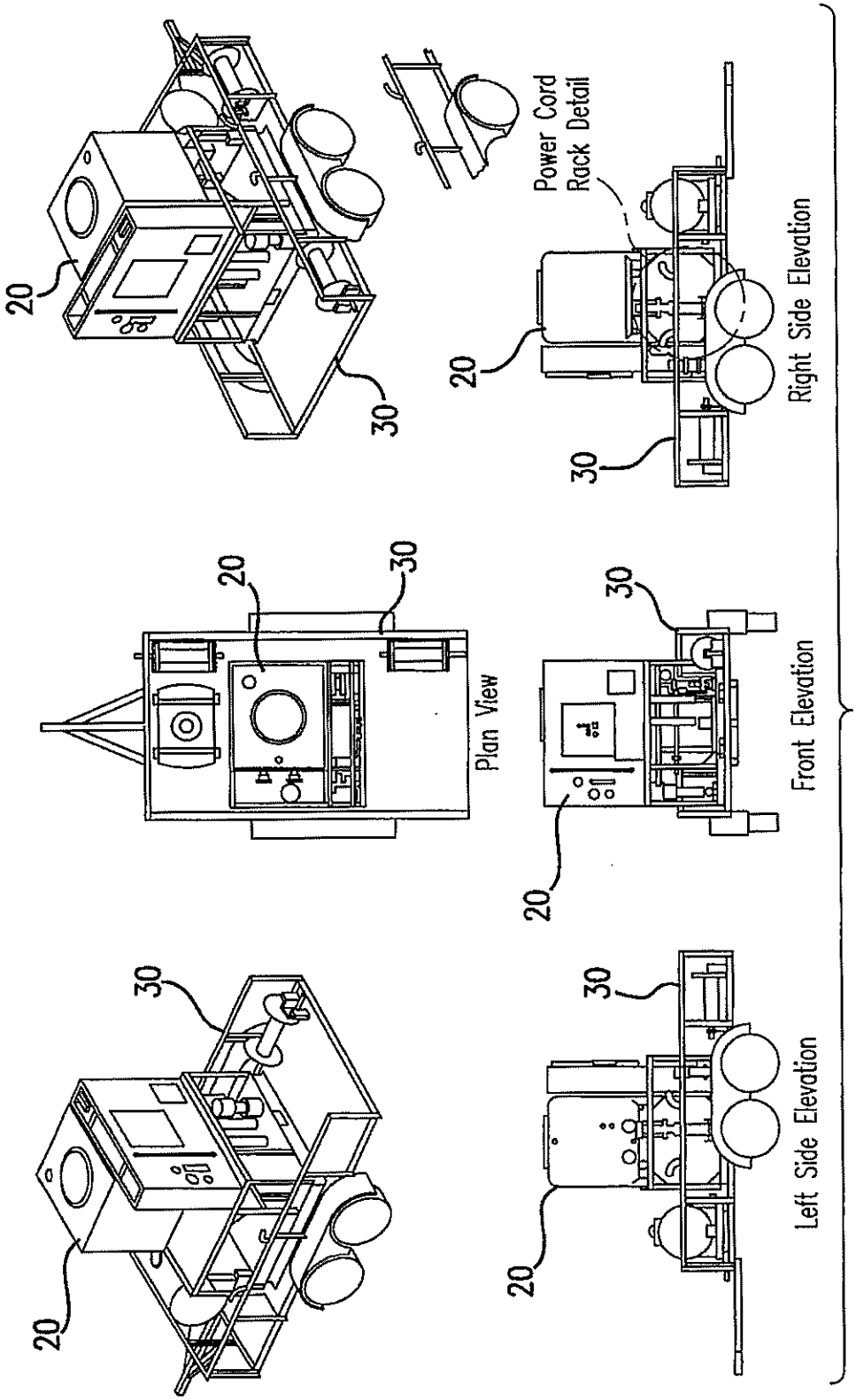

20
30
Power Cord
Rack Detail
Plan View
Front Elevation
Left Side Elevation
Right Side Elevation

FIG.2A

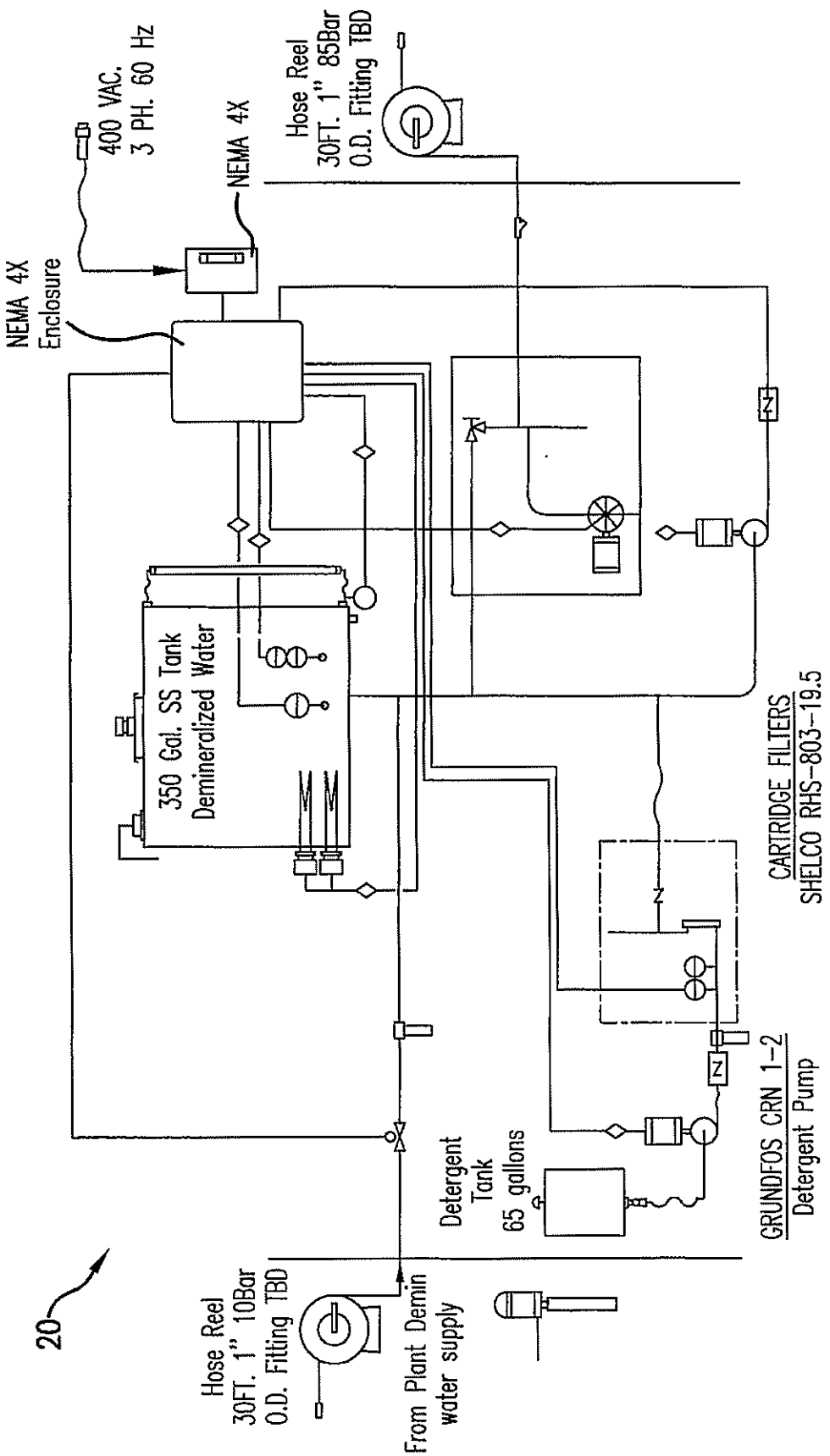

400 VAC.
3 PH. 60 Hz
NEMA 4X
Hose Reel
30FT. 1" 85Bar
O.D. Fitting TBD
NEMA 4X
Enclosure
350 Gal. SS Tank
Demineralized Water
CARTRIDGE FILTERS
SHELCO RHS-803-19.5
GRUNDFOS CRN 1-2
Detergent Pump
Detergent
Tank
65 gallons
Hose Reel
30FT. 1" 10Bar
O.D. Fitting TBD
From Plant Demin
water supply
20

FIG.2B