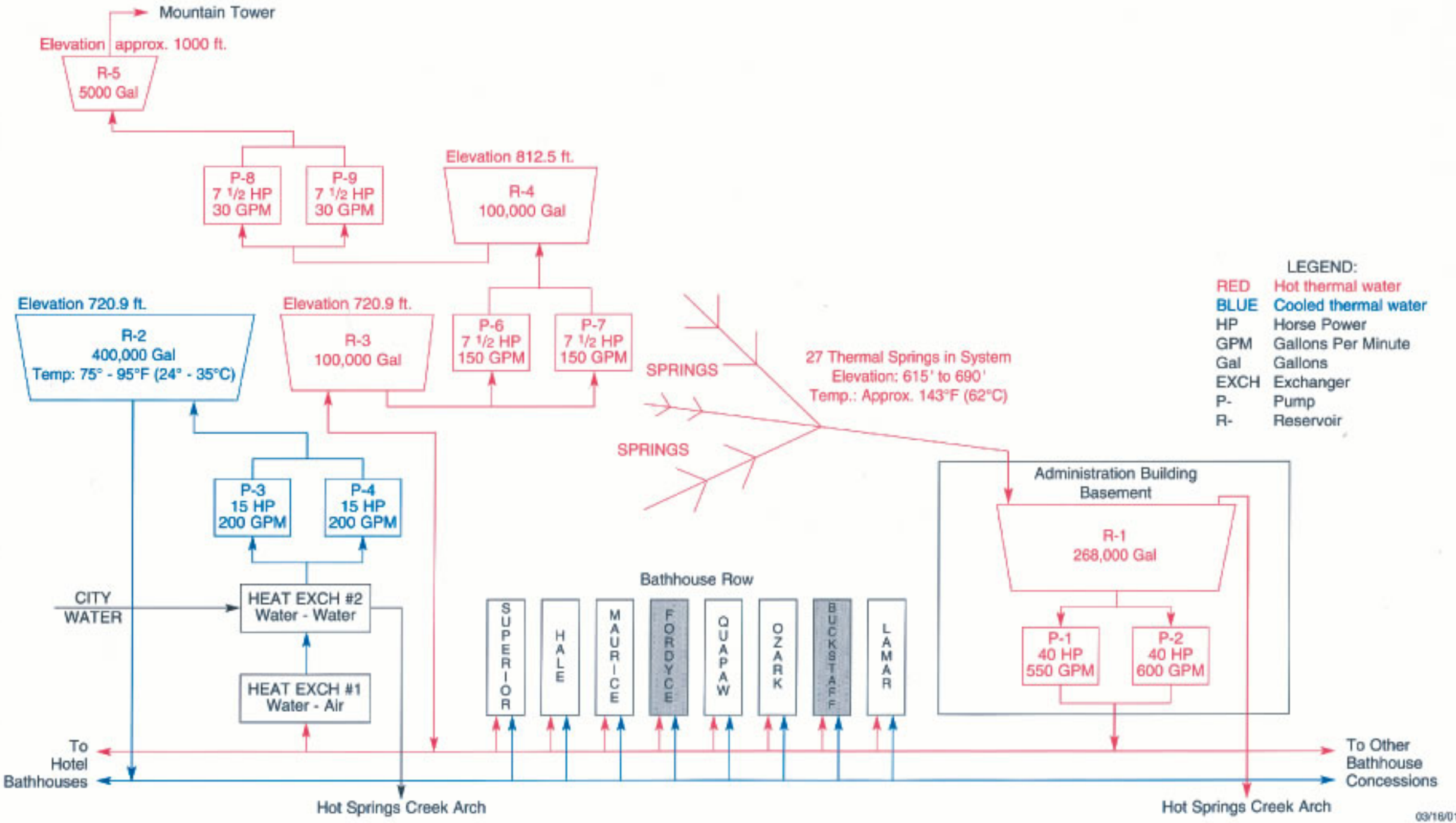
Mountain Tower
Elevation approx. 1000 ft.
R-5
5000 Gal
P-8
7 1/2 HP
30 GPM
P-9
7 1/2 HP
30 GPM
Elevation 812.5 ft.
R-4
100,000 Gal
Elevation 720.9 ft.
R-2
400,000 Gal
Temp: 75° - 95°F (24° - 35°C)
Elevation 720.9 ft.
R-3
100,000 Gal
P-6
7 1/2 HP
150 GPM
P-7
7 1/2 HP
150 GPM
SPRINGS
SPRINGS
27 Thermal Springs in System
Elevation: 615' to 690'
Temp.: Approx. 143°F (62°C)
LEGEND:
RED Hot thermal water
BLUE Cooled thermal water
HP Horse Power
GPM Gallons Per Minute
Gal Gallons
EXCH Exchanger
P- Pump
R- Reservoir
Administration Building
Basement
R-1
268,000 Gal
P-1
40 HP
550 GPM
P-2
40 HP
600 GPM
P-3
15 HP
200 GPM
P-4
15 HP
200 GPM
CITY
WATER
HEAT EXCH #2
Water - Water
HEAT EXCH #1
Water - Air
Bathhouse Row
SUPERIOR
HALE
MAURICE
FORDYCE
QUAPAW
OZARK
BUCKSTAFF
LAMAR
To
Hotel
Bathhouses
Hot Springs Creek Arch
To Other
Bathhouse
Concessions
Hot Springs Creek Arch
03/16/01