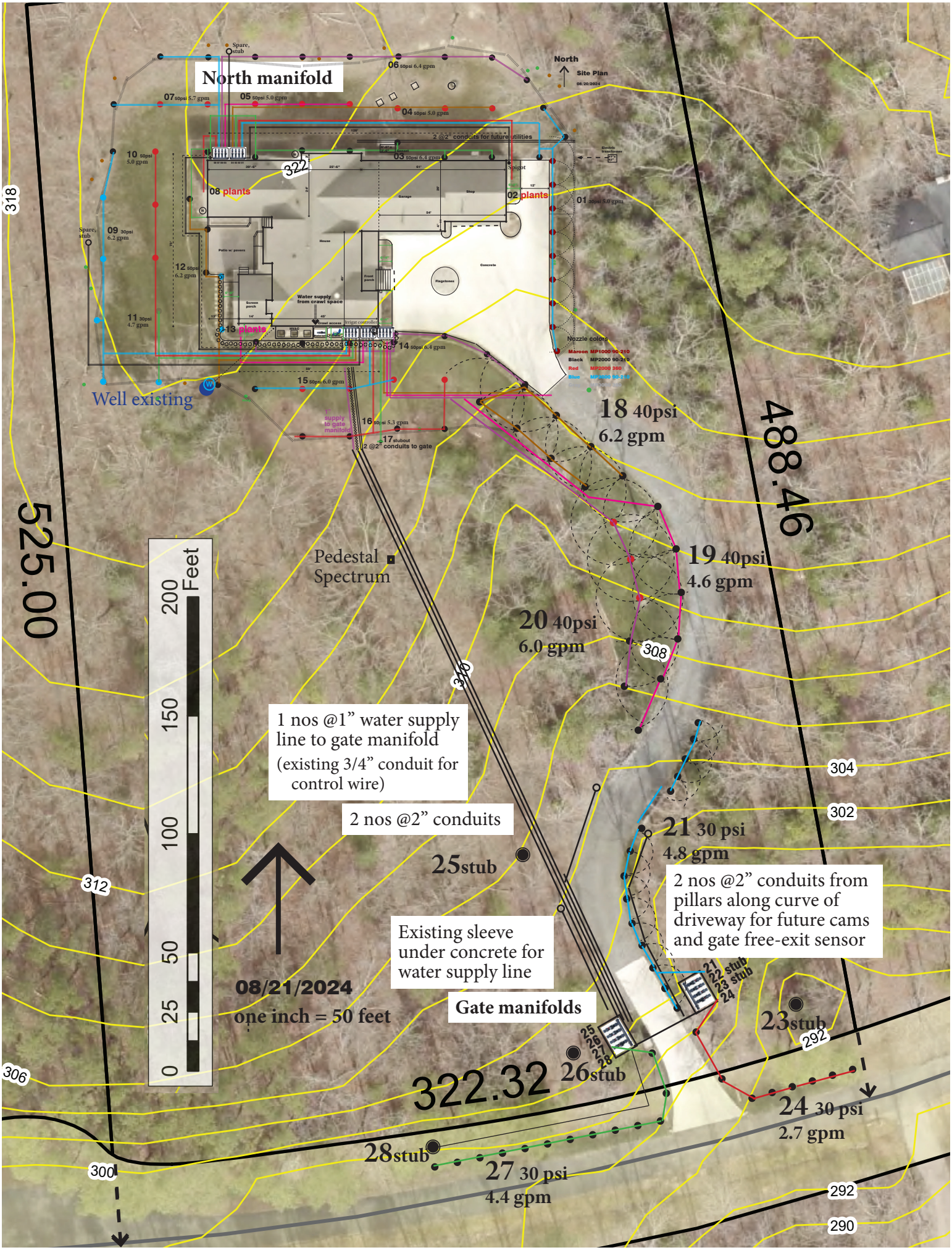
North manifold
North
Site Plan
08/20/2024
06 50psi 6.4 gpm
07 50psi 5.7 gpm
05 50psi 5.0 gpm
04 50psi 5.0 gpm
03 50psi 6.4 gpm
02 plants
01 30psi 5.0 gpm
08 plants
10 50psi 5.0 gpm
09 30psi 6.2 gpm
12 50psi 6.2 gpm
11 30psi 4.7 gpm
13 plants
14 50psi 6.4 gpm
15 50psi 6.0 gpm
16 50psi 5.3 gpm
17 stubout
2 @2" conduits to gate
supply to gate manifold
2 @2" conduits for future utilities
Spare, stub
Spigot
Water supply from crawl space
Nozzle colors
Maroon MP1000 90-210
Black MP2000 90-210
Red MP2000 360
Blue MP2000 90-210
Well existing
18 40psi
6.2 gpm
19 40psi
4.6 gpm
20 40psi
6.0 gpm
21 30 psi
4.8 gpm
24 30 psi
2.7 gpm
27 30 psi
4.4 gpm
23stub
25stub
26stub
28stub
Pedestal
Spectrum
525.00
488.46
322.32
318
322
308
304
302
312
306
300
292
290
Feet
0
25
50
100
150
200
08/21/2024
one inch = 50 feet
1 nos @1" water supply line to gate manifold
(existing 3/4" conduit for control wire)
2 nos @2" conduits
Existing sleeve under concrete for water supply line
Gate manifolds
2 nos @2" conduits from pillars along curve of driveway for future cams and gate free-exit sensor