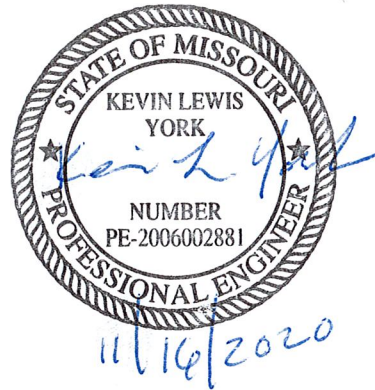


Osage 2nd Plat With Fire Flow With Maximum Day Demand

		ID	Static Demand (gpm)	Static Pressure (psi)	Static Head (ft)	Fire-Flow Demand (gpm)	Residual Pressure (psi)	Hydrant Available Flow (gpm)	Hydrant Pressure at Available Flow (psi)
1	☐	7912	0.00	68.48	1,192.05	1,000.00	65.39	5,346.39	20.00
2	☐	7920	20.80	64.57	1,192.02	1,000.00	59.58	3,680.15	20.00
3	☐	7934	0.00	68.04	1,192.03	1,000.00	64.42	4,744.64	20.00
4	☐	8012	0.00	61.54	1,192.02	1,000.00	56.91	3,684.42	20.00
5	☐	8014	0.00	57.21	1,192.02	1,000.00	51.22	2,904.95	20.00
6	☐	8016	17.20	67.17	1,192.01	1,000.00	60.74	3,210.76	20.00
7	☐	8020	20.80	67.60	1,192.02	1,000.00	62.66	3,839.11	20.00
8	☐	8918	0.00	68.04	1,192.03	1,000.00	64.43	4,749.65	20.00



		ID	Static Demand (gpm)	Static Pressure (psi)	Static Head (ft)	Fire-Flow Demand (gpm)	Residual Pressure (psi)	Hydrant Available Flow (gpm)	Hydrant Pressure at Available Flow (psi)
1	☐	7912	0.00	63.96	1,181.60	0.00	63.96	4,698.40	20.00
2	☐	7920	41.60	59.99	1,181.45	0.00	59.99	3,261.85	20.00
3	☐	7934	0.00	63.48	1,181.51	0.00	63.48	4,182.51	20.00
4	☐	8012	0.00	56.97	1,181.48	0.00	56.97	3,217.50	20.00
5	☐	8014	0.00	52.64	1,181.48	0.00	52.64	2,529.23	20.00
6	☐	8016	34.40	62.59	1,181.45	0.00	62.59	2,881.72	20.00
7	☐	8020	41.60	63.03	1,181.46	0.00	63.03	3,426.22	20.00
8	☐	8918	0.00	63.48	1,181.51	0.00	63.48	4,187.89	20.00

