

## Attachment 3: Floodplain Pole Summary Table

## MPVD Pole Structures Within City of Norman, Oklahoma, Floodplains

Structure ID	Special Flood Hazard Area (SFHA)	Flooding Source	Latitude (deg)	Longitude (deg)	Quarter Section	Section - Township - Range	Ground Surface Elevation (ft)*	Existing 100-year WSEL (ft)	Pole Type	Diameter at Ground Level (inches)	Volume Below Existing 100-year WSEL (Cu. Yds)	Hydraulic Analysis Documentation
20SPP184/ MPVS-183	Regulatory Floodway	Canadian River	35.226407	-97.546175	SW1/4 of NW1/4	Sec29-T9N-R3W	1122.459	1126.390	Direct-embed steel	45.57	1.65	Attachment 4
20SPP185/ MPVS-184	Regulatory Floodway	Canadian River	35.22778	-97.543376	SW1/4 of NW1/4	Sec29-T9N-R3W	1121.518	1126.390	Direct-embed steel	51.48	2.61	Attachment 4
20SPP189*	Zone AE	Ten Mile Flat Creek	35.231077	-97.531557	NW1/4 of NE 1/4	Sec29-T9N-R3W	1124.980	1124.870	Direct-embed steel	52.64	0	Attachment 5
20SPP190	Zone AE	Ten Mile Flat Creek	35.232217	-97.528405	NW1/4 of NW1/4	Sec28-T9N-R3W	1124.372	1124.870	Drilled Shaft steel	120.00	1.45	Attachment 5
20SPP191*	Zone AE	Ten Mile Flat Creek	35.232245	-97.525738	NW1/4 of NW1/4	Sec28-T9N-R3W	1124.914	1124.870	Direct-embed concrete	46.71	0	Attachment 5
20SPP192	Zone AE	Ten Mile Flat Creek	35.232274	-97.523071	NE1/4 of NW1/4	Sec28-T9N-R3W	1124.443	1124.870	Direct-embed concrete	46.71	0.19	Attachment 5
20SPP194	Zone AE	Ten Mile Flat Creek	35.234187	-97.520395	SW1/4 of SE1/4	Sec21-T9N-R3W	1124.005	1125.450	Direct-embed steel	49.90	0.73	Attachment 5
20SPP195	Zone AE	Ten Mile Flat Creek	35.236864	-97.52039	NW1/4 of SE1/4	Sec21-T9N-R3W	1123.655	1125.510	Direct-embed concrete	45.63	0.78	Attachment 5
20SPP196	Zone AE	Ten Mile Flat Creek	35.239616	-97.520385	NW1/4 of SE1/4	Sec21-T9N-R3W	1124.967	1125.750	Direct-embed concrete	46.71	0.35	Attachment 5
20SPP197	Zone AE	Ten Mile Flat Creek	35.242095	-97.520381	SW1/4 of NE1/4	Sec21-T9N-R3W	1126.031	1126.600	Direct-embed concrete	45.63	0.24	Attachment 5
20SPP198	Zone AE	Ten Mile Flat Creek	35.244573	-97.520377	NW1/4 of NE 1/4	Sec21-T9N-R3W	1125.188	1126.770	Direct-embed concrete	45.63	0.67	Attachment 5
20SPP199*	Zone AE	Ten Mile Flat Creek	35.247051	-97.520372	NW1/4 of NE 1/4	Sec21-T9N-R3W	1127.230	1127.200	Direct-embed concrete	46.71	0	Attachment 5
20SPP200	Zone AE	Ten Mile Flat Creek	35.249733	-97.520342	SW1/4 of SE1/4	Sec16-T9N-R3W	1126.931	1128.050	Direct-embed concrete	46.71	0.49	Attachment 5
20SPP201	Zone AE	Ten Mile Flat Creek	35.252415	-97.520336	NW1/4 of SE1/4	Sec16-T9N-R3W	1127.682	1128.950	Direct-embed concrete	46.71	0.56	Attachment 5
20SPP202	Zone AE	Ten Mile Flat Creek	35.2551	-97.520372	SW1/4 of NE1/4	Sec16-T9N-R3W	1128.230	1129.240	Direct-embed steel	41.43	0.35	Attachment 5
20SPP204*	Zone AE	Ten Mile Flat Creek	35.260826	-97.520371	NW1/4 of NE 1/4	Sec16-T9N-R3W	1131.479	1131.430	Direct-embed steel	48.82	0	Attachment 5
20SPP205	Zone AE	Ten Mile Flat Creek	35.263587	-97.52037	SW1/4 of SE1/4	Sec9-T9N-R3W	1131.958	1133.060	Direct-embed steel	48.82	0.53	Attachment 5
20SPP206	Zone AE	Ten Mile Flat Creek	35.266324	-97.52037	NW1/4 of SE1/4	Sec9-T9N-R3W	1132.753	1133.150	Direct-embed concrete	46.71	0.17	Attachment 5
20SPP207	Zone AE	Ten Mile Flat Creek	35.269095	-97.520369	SW1/4 of NE1/4	Sec9-T9N-R3W	1132.550	1133.300	Direct-embed steel	52.64	0.42	Attachment 5
21SPP011**	Zone A	Little River Tributary G	35.276745	-97.489227	SE1/4 of SW1/4	Sec2-T9N-R3W	1157.086	N/A	Direct-embed concrete	46.71	0	Attachment 5
21SPP012**	Zone A	Little River Tributary G	35.276794	-97.486312	SE1/4 of SW1/4	Sec2-T9N-R3W	1152.557	N/A	Three-Pole Drilled Shaft steel	132, 132, 132	0	Attachment 5
21SPP021	Zone AE	Little River	35.278899	-97.465358	SW1/4 of SE1/4	Sec1-T9N-R3W	1130.645	1133.710	Direct-embed steel	52.64	1.72	Attachment 5
21SPP034**	Zone A	North Fork River	35.28346	-97.429352	SW1/4 of NE1/4	Sec5-T9N-R2W	1108.523	N/A	Direct-embed steel	45.57	0	Attachment 5
21SPP039	Zone A	Little River Tributary Stream 127	35.283514	-97.415433	SE1/4 of NW1/4	Sec4-T9N-R2W	1107.816	1108.870	Direct-embed concrete	47.79	0.49	Attachment 5
21SPP043**	Zone A	Little River Tributary Stream 100	35.28366	-97.40437	SW1/4 of NW1/4	Sec3-T9N-R2W	1105.574	N/A	Double drilled shaft steel	96, 96	0	Attachment 5
21SPP047**	Zone A	Little River	35.283667	-97.391784	SE1/4 of NE1/4	Sec3-T9N-R2W	1079.783	N/A	Drilled Shaft steel	132.00	0	Attachment 5
21SPP048*	Zone A	Little River Tributary Stream 101	35.283669	-97.388682	SE1/4 of NE1/4	Sec3-T9N-R2W	1077.671	1076.850	Direct-embed steel	51.48	0	Attachment 5

MPVD Pole Structures Within City of Norman, Oklahoma, Floodplains

Structure ID	Special Flood Hazard Area (SFHA)	Flooding Source	Latitude (deg)	Longitude (deg)	Quarter Section	Section - Township - Range	Ground Surface Elevation (ft)*	Existing 100-year WSEL (ft)	Pole Type	Diameter at Ground Level (inches)	Volume Below Existing 100-year WSEL (Cu. Yds)	Hydraulic Analysis Documentation
21SPP049	Zone A	Little River	35.283671	-97.38548	SW1/4 of NW1/4	Sec2-T9N-R2W	1073.950	1077.620	Direct-embed concrete	47.79	1.69	Attachment 5
21SPP050	Zone A	Little River	35.283672	-97.382428	SE1/4 of NW1/4	Sec2-T9N-R2W	1074.650	1076.390	Direct-embed concrete	45.63	0.73	Attachment 5
21SPP051	Zone A	Little River	35.283674	-97.379377	SW1/4 of NE1/4	Sec2-T9N-R2W	1071.632	1075.450	Direct-embed concrete	43.47	1.46	Attachment 5
21SPP052	Zone A	Little River	35.283675	-97.376326	SW1/4 of NE1/4	Sec2-T9N-R2W	1071.476	1073.310	Direct-embed concrete	44.55	0.74	Attachment 5
21SPP053	Zone A	Little River	35.283709	-97.373237	SE1/4 of NE1/4	Sec2-T9N-R2W	1070.251	1070.710	Direct-embed concrete	45.63	0.19	Attachment 5
21SPP054	Zone A	Little River	35.283743	-97.370148	SW1/4 of NW1/4	Sec1-T9N-R2W	1068.371	1071.010	Direct-embed steel	75.17	3.01	Attachment 5
21SPP055	Zone A	Little River	35.285268	-97.368418	SW1/4 of NW1/4	Sec1-T9N-R2W	1069.723	1070.530	Direct-embed steel	75.17	0.92	Attachment 5
21SPP056*	Zone A	Little River	35.288077	-97.36839	NW 1/4 of NW 1/4	Sec1-T9N-R2W	1089.616	1070.530	Direct-embed steel	44.60	0	Attachment 5

\*The structure will be constructed on existing ground surface elevation that is higher than the existing 100-year water surface elevation within the extents of the 100-year floodplain model.

\*\*The structure is located outside of the extents of the 100-year floodplain model