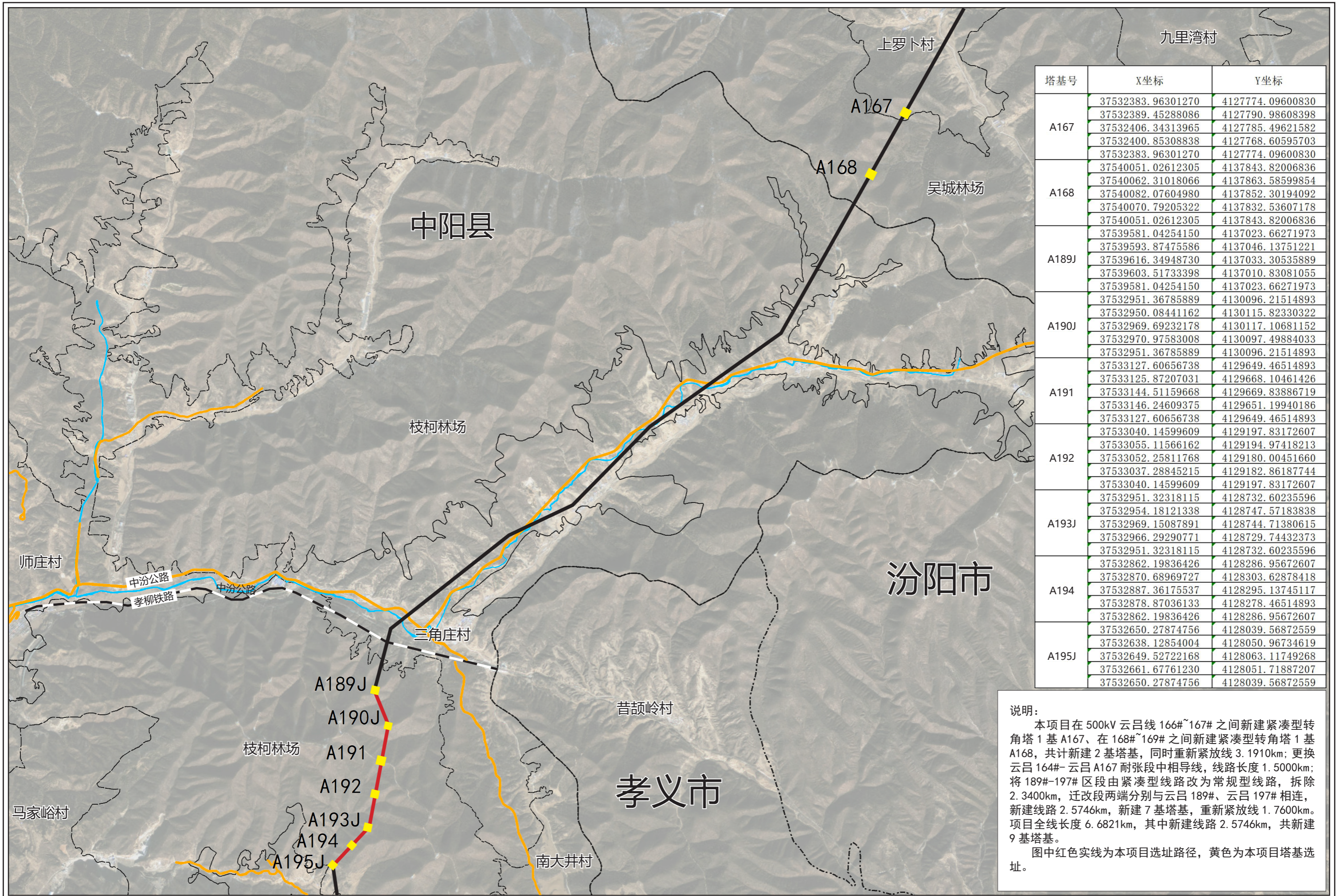


# 国网山西超高压输电公司 500kV 云吕线 164#-167#、189#-196# 防冰改造项目拟选方案公示图



塔基号	X坐标	Y坐标
A167	37532383.96301270	4127774.09600830
	37532389.45288086	4127790.98608398
	37532406.34313965	4127785.49621582
	37532400.85308838	4127768.60595703
A168	37532383.96301270	4127774.09600830
	37540051.02612305	4137843.82006836
	37540062.31018066	4137863.58599854
	37540082.07604980	4137852.30194092
A189J	37540070.79205322	4137832.53607178
	37540051.02612305	4137843.82006836
	37539581.04254150	4137023.66271973
	37539593.87475586	4137046.13751221
A190J	37539616.34948730	4137033.30535889
	37539603.51733398	4137010.83081055
	37539581.04254150	4137023.66271973
	37532951.36785889	4130096.21514893
A191	37532950.08441162	4130115.82330322
	37532969.69232178	4130117.10681152
	37532970.97583008	4130097.49884033
	37532951.36785889	4130096.21514893
A192	37533127.60656738	4129649.46514893
	37533125.87207031	4129668.10461426
	37533144.51159668	4129669.83886719
	37533146.24609375	4129651.19940186
A193J	37533127.60656738	4129649.46514893
	37533040.14599609	4129197.83172607
	37533055.11566162	4129194.97418213
	37533052.25811768	4129180.00451660
A194	37533037.28845215	4129182.86187744
	37533040.14599609	4129197.83172607
	37532951.32318115	4128732.60235596
	37532954.18121338	4128747.57183838
A195J	37532969.15087891	4128744.71380615
	37532966.29290771	4128729.74432373
	37532951.32318115	4128732.60235596
	37532862.19836426	4128286.95672607
	37532870.68969727	4128303.62878418
	37532887.36175537	4128295.13745117
	37532878.87036133	4128278.46514893
	37532862.19836426	4128286.95672607
	37532650.27874756	4128039.56872559
	37532638.12854004	4128050.96734619
	37532649.52722168	4128063.11749268
	37532661.67761230	4128051.71887207
	37532650.27874756	4128039.56872559

说明：  
 本项目在 500kV 云吕线 166#~167# 之间新建紧凑型转角塔 1 基 A167、在 168#~169# 之间新建紧凑型转角塔 1 基 A168，共计新建 2 基塔基，同时重新紧放线 3.1910km；更换云吕 164#-云吕 A167 耐张段中相导线，线路长度 1.5000km；将 189#-197# 区段由紧凑型线路改为常规型线路，拆除 2.3400km，迁改段两端分别与云吕 189#、云吕 197# 相连，新建线路 2.5746km，新建 7 基塔基，重新紧放线 1.7600km。项目全线长度 6.6821km，其中新建线路 2.5746km，共新建 9 基塔基。  
 图中红色实线为本项目选址路径，黄色为本项目塔基选址。