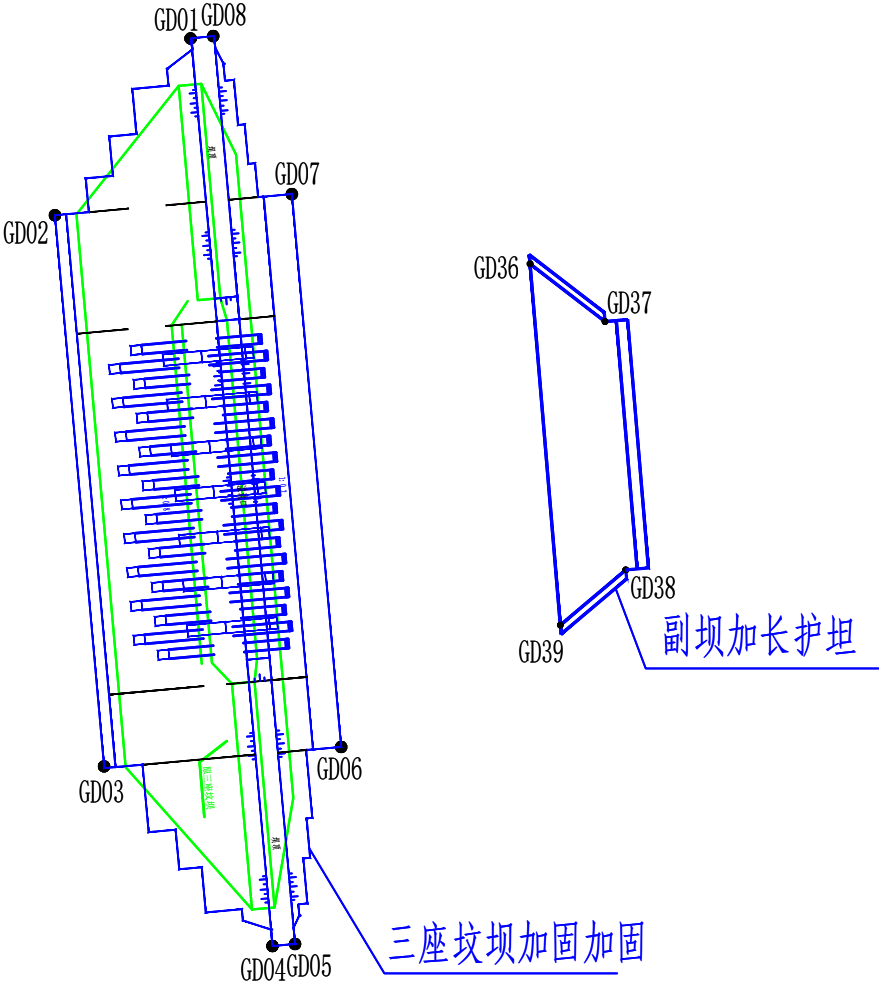


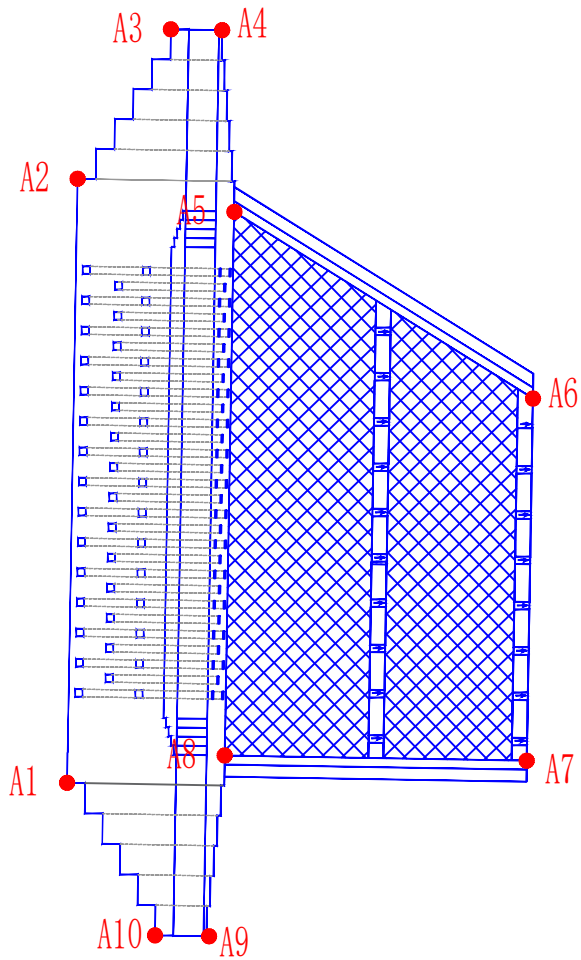
金川县勒乌镇八步里村八步里沟泥石流治理工程三座坟坝加固加高工程



三座坟坝加高工程拐点坐标			
控制点序号	X	Y	备注
GD01	500207.9669	3485357.912	主坝
GD02	500195.9088	3485342.28	主坝
GD03	500200.2531	3485293.473	主坝
GD04	500215.1109	3485277.766	主坝
GD05	500217.103	3485277.943	主坝
GD06	500221.1776	3485295.338	主坝
GD07	500216.8265	3485344.144	主坝
GD08	500209.9641	3485358.09	主坝

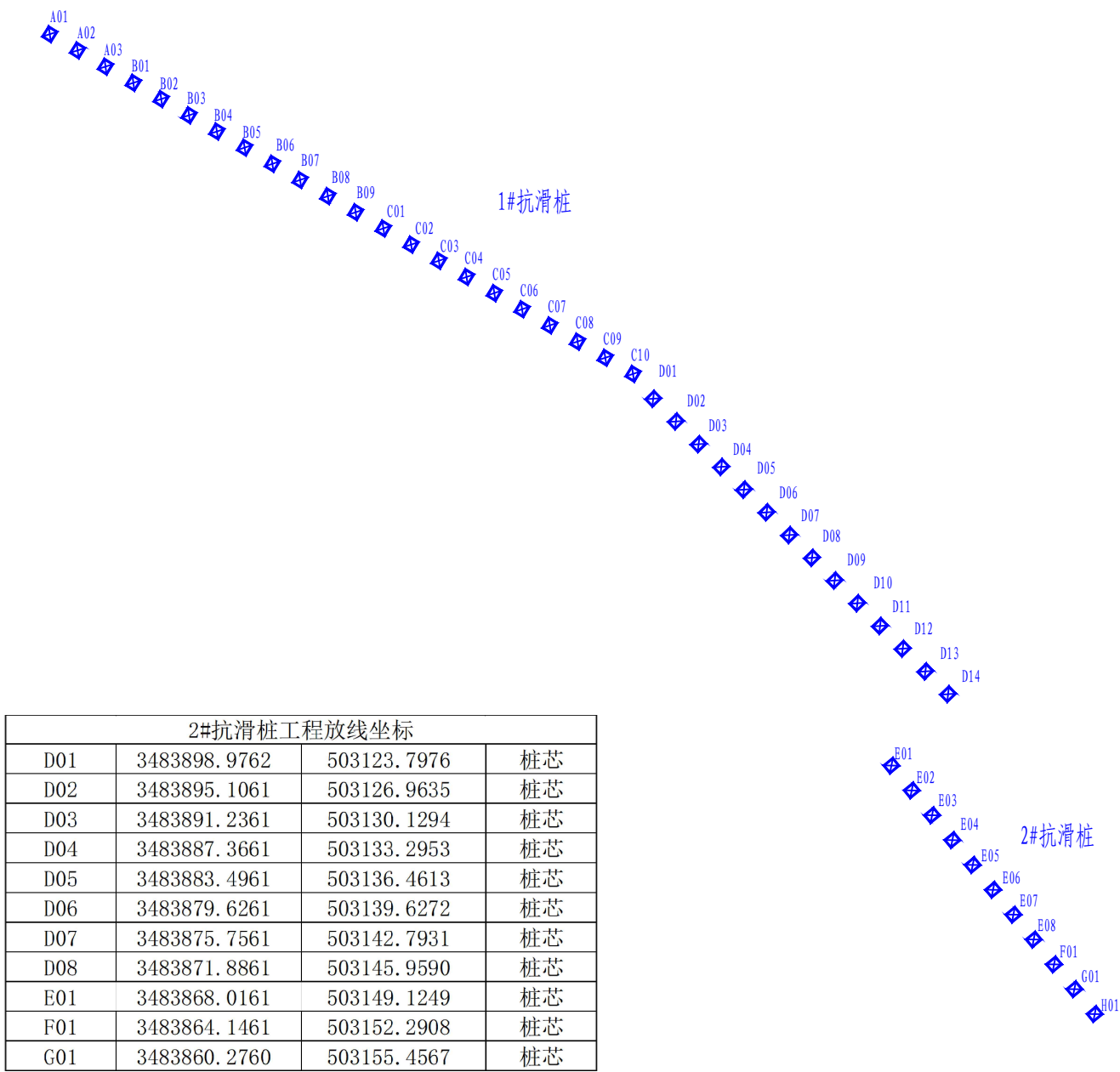
治理工程放线坐标			
序号	X	Y	备注
三座坟坝加高工程放线坐标			
GD034	500222.6694	3485295.4948	护坦
GD035	500218.2979	3485344.2843	护坦
GD036	500237.8537	3485337.9887	护坦
GD037	500244.4695	3485332.8947	护坦
GD038	500246.3071	3485310.9716	护坦
GD039	500240.5266	3485306.1005	护坦

金川县勒乌镇八步里村八步里沟特大型泥石流治理工程官寨坝



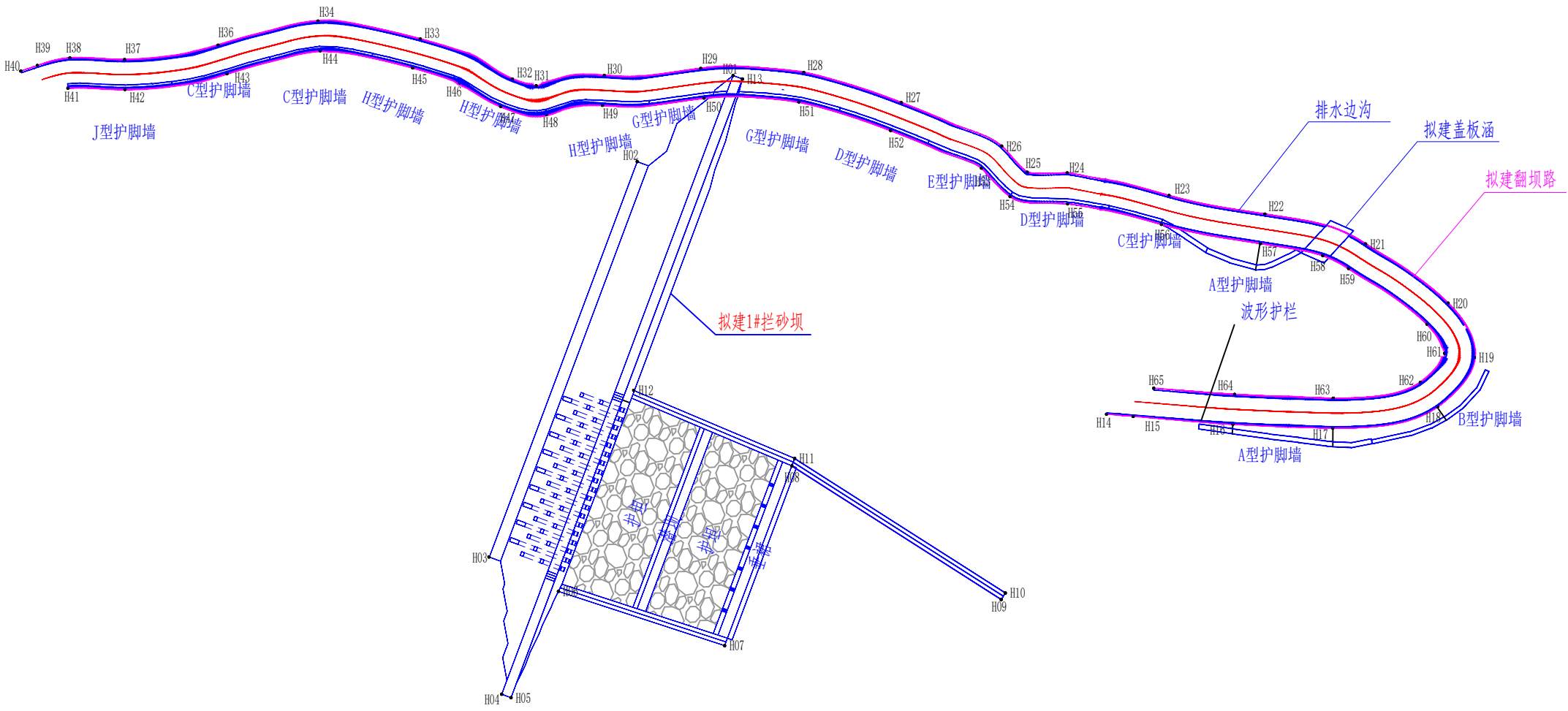
官寨坝工程放线坐标		
序号	X	Y
A1	502944.1875	3484355.4686
A2	502944.8858	3484395.4626
A3	502951.0594	3484405.3563
A4	502954.4587	3484405.2970
A5	502955.2492	3484393.2814
A6	502975.0364	3484380.9094
A7	502974.6178	3484356.9299
A8	502974.6178	3484356.9299
A9	502954.6209	3484357.2789
A10	502950.0121	3484345.3655

金川县勒乌镇八步里村八步里沟特大型泥石流治理工程三家寨滑坡抗滑桩



治理工程放线坐标			
序号	X	Y	备注
三家寨抗滑桩工程放线坐标			
1#抗滑桩工程放线坐标			
A01	3484012.9026	502992.7477	桩芯
A02	3484010.3772	502997.0849	桩芯
A03	3484007.8519	503001.4220	桩芯
B01	3484005.3265	503005.7591	桩芯
B02	3484002.8011	503010.0963	桩芯
B03	3484000.2758	503014.4334	桩芯
B04	3483997.7504	503018.7705	桩芯
B05	3483995.2328	503023.0904	桩芯
B06	3483992.7152	503027.4103	桩芯
B07	3483990.1975	503031.7302	桩芯
B08	3483987.6799	503036.0501	桩芯
B09	3483985.1623	503040.3701	桩芯
B10	3483982.6447	503044.6900	桩芯
B11	3483980.1271	503049.0099	桩芯
B12	3483977.6095	503053.3298	桩芯
B13	3483975.0918	503057.6497	桩芯
B14	3483972.5742	503061.9696	桩芯
B15	3483970.0566	503066.2895	桩芯
B16	3483967.5411	503070.6156	桩芯
B17	3483965.0214	503074.9293	桩芯
B18	3483962.5037	503079.2492	桩芯
B19	3483959.9861	503083.5691	桩芯
C01	3483956.1192	503086.7131	桩芯
C02	3483952.5799	503090.2449	桩芯
C03	3483949.0406	503093.7766	桩芯
C04	3483945.5012	503097.3084	桩芯
C05	3483941.9619	503100.8401	桩芯
C06	3483938.4226	503104.3718	桩芯
C07	3483934.8833	503107.9036	桩芯
C08	3483931.3440	503111.4353	桩芯
C09	3483927.8047	503114.9671	桩芯
C10	3483924.2653	503118.4988	桩芯
C11	3483920.7260	503122.0306	桩芯
C12	3483917.1867	503125.5623	桩芯
C13	3483913.6474	503129.0941	桩芯
C14	3483910.1081	503132.6258	桩芯

金川县勒乌镇八步里村八步里沟特大型泥石流治理工程1#拦挡坝



金川县勒乌镇八步里村八步里沟特大型泥石流治理工程1#拦挡坝工程坐标

治理工程放线坐标			
序号	X	Y	备注
1#拦挡坝工程放线坐标			
H01	503959.3767	3483568.2487	
H02	503940.0819	3483550.9077	
H03	503910.2373	3483471.3066	
H04	503912.7991	3483443.6713	
H05	503914.6725	3483442.9709	
H06	503924.2125	3483464.3773	
H07	503957.6657	3483453.4520	
H08	503971.2015	3483489.6551	
H09	504013.3314	3483462.7279	
H10	504014.1747	3483464.0474	
H11	503971.7623	3483491.1551	
H12	503939.3782	3483504.8576	
H13	503961.2500	3483567.5483	
H14	504034.5335	3483500.0535	
H15	504039.8925	3483499.6213	
H16	504059.9787	3483498.0458	
H17	504080.0629	3483497.2620	
H18	504101.1576	3483501.5527	
H19	504108.5611	3483511.4882	
H20	504103.2827	3483522.4247	
H21	504086.6770	3483534.3404	
H22	504066.4073	3483540.3508	
H23	504047.1242	3483544.0857	
H24	504026.6221	3483548.6402	
H25	504018.5440	3483548.7779	
H26	504013.4321	3483554.0486	
H27	503993.2119	3483562.7976	
H28	503973.6017	3483568.8534	
H29	503952.8517	3483569.6679	
H30	503933.4662	3483568.2561	
H31	503919.7308	3483566.1833	
H32	503914.9309	3483567.5356	
H33	503896.4201	3483575.6038	
H34	503875.8248	3483579.2121	
H36	503855.7252	3483574.3467	
H37	503836.8880	3483571.4465	
H38	503825.8858	3483571.7807	
H39	503819.3369	3483570.2652	
H40	503816.0156	3483569.1523	
H41	503825.4813	3483565.7092	
H42	503836.9626	3483565.4347	
H43	503857.5140	3483568.6194	
H44	503876.2593	3483573.2278	
H45	503894.8651	3483569.8088	
H46	503904.3335	3483566.7946	
H47	503912.5936	3483562.0096	
H48	503921.7924	3483560.4338	
H49	503933.0894	3483562.2679	
H50	503953.5174	3483563.7046	
H51	503972.6170	3483562.9338	
H52	503991.0750	3483557.1909	
H53	504009.3675	3483549.6056	
H54	504015.1317	3483543.8799	
H55	504026.6933	3483542.4122	
H56	504045.5822	3483538.2870	
H57	504065.5181	3483534.4169	
H58	504078.0557	3483532.0177	
H59	504083.2479	3483529.4145	
H60	504099.0268	3483518.1956	
H61	504102.6007	3483512.3011	
H62	504097.7213	3483506.4705	
H63	504080.1648	3483503.2612	
H64	504060.3149	3483504.0364	
H65	504044.0301	3483505.2888	