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PLATEAU WEST SURFACE WATER MANHOLE SCHEDULE								
Structure Name	Cover Level	Depth	MH DIA	MH Type	Clear Opening	Easting	Northing	Connected Pipes
S 1W	43.775	0.840	10500	D400	600x600	384691.611	399726.323	S 1.001W Inv. 42.985 Dia. 50 Slope 1:139 S 1.002W Inv. 42.935 Dia. 100 Slope 1:25 S 2.000W RE Inv. 43.335 Dia. 50 Slope 1:5
S 2W	43.561	1.746	10500	D400	600x600	384672.550	399710.725	S 1.002W Inv. 41.940 Dia. 100 Slope 1:25 S 1.003W Inv. 41.815 Dia. 225 Slope 1:149
S 3W	43.357	0.840	10500	D400	600x600	384651.966	399691.601	S 2.001W Inv. 42.567 Dia. 50 Slope 1:124 S 2.002W Inv. 42.517 Dia. 100 Slope 1:3 S 3.000W RE Inv. 42.917 Dia. 50 Slope 1:5
S 4W	43.003	0.840	10500	D400	600x600	384612.298	399662.690	S 3.001W Inv. 42.213 Dia. 50 Slope 1:128 S 3.002W Inv. 42.163 Dia. 100 Slope 1:2 S 4.000W RE Inv. 42.563 Dia. 50 Slope 1:5
S 5W	42.193	0.894	10500	D400	600x600	384611.125	399663.991	S 1.004W Inv. 41.299 Dia. 225 Slope 1:150 S 3.002W Inv. 41.424 Dia. 100 Slope 1:2 S 1.005W Inv. 41.299 Dia. 225 Slope 1:151
S 6W	42.646	0.840	10500	D400	600x600	384570.180	399636.614	S 4.001W Inv. 41.856 Dia. 50 Slope 1:141 S 4.002W Inv. 41.806 Dia. 100 Slope 1:2 S 5.000W RE Inv. 42.206 Dia. 50 Slope 1:5
S 7W	42.239	0.840	10500	D400	600x600	384525.028	399610.514	S 5.001W Inv. 41.449 Dia. 50 Slope 1:128 S 5.002W Inv. 41.399 Dia. 100 Slope 1:3 S 6.000W RE Inv. 41.799 Dia. 50 Slope 1:5
S 8W	42.214	1.586	10500	D400	600x600	384523.652	399612.225	S 1.006W Inv. 40.627 Dia. 225 Slope 1:151 S 5.002W Inv. 40.752 Dia. 100 Slope 1:3 S 1.007W Inv. 40.627 Dia. 225 Slope 1:152
S 9W	41.867	0.840	10500	D400	600x600	384483.744	399582.100	S 6.001W Inv. 41.077 Dia. 50 Slope 1:140 S 6.002W Inv. 41.027 Dia. 100 Slope 1:3 S 7.000W RE Inv. 41.426 Dia. 50 Slope 1:5
S 11W	41.603	0.840	10500	D400	600x600	384450.203	399552.598	S 7.001W Inv. 40.813 Dia. 50 Slope 1:263 S 7.002W Inv. 40.763 Dia. 100 Slope 1:4
S 12W	41.585	1.580	10500	D400	600x600	384448.775	399554.590	S 1.008W Inv. 40.005 Dia. 225 Slope 1:152 S 7.002W Inv. 40.130 Dia. 100 Slope 1:4 S 1.009W Inv. 40.005 Dia. 225 Slope 1:49
S 13W	44.109	2.674	12000	D400	600x600	384381.831	399519.962	S 8.000W Inv. 41.435 Dia. 225 Slope 1:36 S 31.000W Inv. 41.510 Dia. 150 Slope 1:5 S 32.000W Inv. 41.510 Dia. 150 Slope 1:8
S 14W	42.865	2.313	12000	D400	600x600	384413.595	399525.016	S 8.000W Inv. 40.552 Dia. 225 Slope 1:36 S 9.001W Inv. 40.552 Dia. 225 Slope 1:47 S 8.001W Inv. 40.552 Dia. 225 Slope 1:108
S 15W	41.885	2.273	13500	D400	600x600	384436.630	399539.675	S 1.009W Inv. 39.612 Dia. 225 Slope 1:49 S 8.001W Inv. 40.299 Dia. 225 Slope 1:108 S 1.010W Inv. 39.612 Dia. 225 Slope 1:25
S 16W	40.000	2.225	12000	B125	600x600	384352.692	399454.056	S 10.000W Inv. 37.775 Dia. 225 Slope 1:164 S 10.001W Inv. 37.775 Dia. 225 Slope 1:160 S 40.000W Inv. 37.900 Dia. 150 Slope 1:16
S 17W	40.000	2.431	12000	B125	600x600	384370.147	399481.921	S 10.001W Inv. 37.569 Dia. 225 Slope 1:160 S 11.000W Inv. 37.569 Dia. 225 Slope 1:116 S 10.002W Inv. 37.569 Dia. 225 Slope 1:150
S 18W	40.000	2.468	12000	B125	600x600	384385.522	399488.688	S 10.002W Inv. 37.457 Dia. 225 Slope 1:150 S 10.003W Inv. 37.457 Dia. 225 Slope 1:161
S 19W	40.104	2.759	12000	B125	600x600	384397.623	399502.008	S 10.003W Inv. 37.345 Dia. 225 Slope 1:161 S 10.004W Inv. 37.345 Dia. 225 Slope 1:170
S 20W	40.690	3.742	13500	D400	600x600	384450.996	399513.918	S 1.010W Inv. 38.447 Dia. 225 Slope 1:25 S 10.004W Inv. 37.023 Dia. 225 Slope 1:170 S 1.011W Inv. 36.948 Dia. 300 Slope 1:167
S 21W	40.063	3.376	13500	D400	600x600	384481.515	399520.066	S 1.011W Inv. 36.762 Dia. 300 Slope 1:167 S 12.000W Inv. 36.837 Dia. 225 Slope 1:200 S 1.012W Inv. 36.687 Dia. 375 Slope 1:115 S 45.000W Inv. 36.962 Dia. 150 Slope 1:1

PLATEAU EAST SURFACE WATER MANHOLE SCHEDULE								
Structure Name	Cover Level	Depth	MH DIA	MH Type	Clear Opening	Easting	Northing	Connected Pipes
S 1E	43.552	0.847	10500	D400	600x600	384759.777	399822.102	S 1.002E Inv. 42.705 Dia. 100 Slope 1:25 S 1.001E Inv. 42.755 Dia. 50 Slope 1:134
S 2E	43.478	1.442	12000	D400	1200x675	384770.665	399830.070	S 1.002E Inv. 42.161 Dia. 100 Slope 1:25 S 1.003E Inv. 42.036 Dia. 225 Slope 1:111
S 4E	43.282	0.847	10500	D400	600x600	384793.135	399817.888	S 2.001E Inv. 42.485 Dia. 50 Slope 1:118 S 2.002E Inv. 42.435 Dia. 100 Slope 1:3 S 3.000E RE Inv. 42.846 Dia. 50 Slope 1:5
S 5E	43.039	1.115	10500	D400	600x600	384828.457	399795.466	S 3.001E Inv. 42.241 Dia. 50 Slope 1:255 S 3.002E Inv. 42.191 Dia. 100 Slope 1:6
S 6E	43.045	1.663	10500	D400	750x675	384830.410	399792.680	S 1.004E Inv. 41.457 Dia. 225 Slope 1:129 S 3.002E Inv. 41.582 Dia. 100 Slope 1:6 S 1.005E Inv. 41.382 Dia. 300 Slope 1:172
S 7E	42.960	0.841	12000	D400	1200x675	384826.431	399783.916	S 4.002E Inv. 42.169 Dia. 50 Slope 1:139 S 4.003E Inv. 42.119 Dia. 100 Slope 1:2
S 8E	43.412	2.450	12000	D400	600x600	384791.469	399731.704	S 1.005E Inv. 40.962 Dia. 300 Slope 1:172 S 1.006E Inv. 40.962 Dia. 300 Slope 1:125
S 9E	43.545	2.968	12000	D400	600x600	384767.556	399726.052	S 1.006E Inv. 40.907 Dia. 300 Slope 1:125 S 5.003E Inv. 42.116 Dia. 100 Slope 1:15 S 6.000E Inv. 40.982 Dia. 225 Slope 1:78 S 1.007E Inv. 40.832 Dia. 375 Slope 1:184
S 10E	43.511	0.801	10500	D400	600x600	384779.457	399730.408	S 5.002E Inv. 42.710 Dia. 100 Slope 1:135 S 5.003E Inv. 42.710 Dia. 100 Slope 1:15
S 11E	43.840	3.304	13500	D400	600x600	384786.366	399718.594	S 1.007E Inv. 40.791 Dia. 375 Slope 1:184 S 1.008E Inv. 40.791 Dia. 375 Slope 1:151
S 12E	43.072	3.586	13500	D400	600x600	384774.097	399701.391	S 1.008E Inv. 40.651 Dia. 375 Slope 1:151 S 7.001E Inv. 39.711 Dia. 225 Slope 1:135 S 1.009E Inv. 39.486 Dia. 450 Slope 1:200
S 13E	43.004	3.628	12000	D400	600x600	384792.016	399688.656	S 1.009E Inv. 39.376 Dia. 450 Slope 1:200 S 8.000E Inv. 39.601 Dia. 225 Slope 1:200 S 1.010E Inv. 39.376 Dia. 450 Slope 1:170
S 14E	43.090	4.100	18000	D400	600x600	384805.435	399682.862	S 1.010E Inv. 38.290 Dia. 450 Slope 1:170 S 1.011E Inv. 38.990 Dia. 750 Slope 1:229 S 9.000E Inv. 39.640 Dia. 150 Slope 1:6
S 15E	42.600	3.747	24000	D400	1200x675	384831.577	399700.099	S 1.011E Inv. 38.853 Dia. 750 Slope 1:229 S 1.012E Inv. 38.853 Dia. 300 Slope 1:88 S 10.000E Inv. 39.003 Dia. 150 Slope 1:1
S 16E	40.097	3.382	12000	D400	600x600	384851.166	399720.938	S 1.012E Inv. 38.527 Dia. 300 Slope 1:88 S 1.013E Inv. 36.715 Dia. 300 Slope 1:30 S 11.000E Inv. 36.865 Dia. 150 Slope 1:2
S 17E	37.759	3.279	12000	D400	600x600	384865.984	399737.276	S 1.013E Inv. 35.980 Dia. 300 Slope 1:30 S 1.014E Inv. 34.480 Dia. 300 Slope 1:23 S 12.000E Inv. 34.630 Dia. 150 Slope 1:1
S 18E	35.227	2.954	12000	D400	600x600	384879.960	399752.612	S 1.014E Inv. 33.597 Dia. 300 Slope 1:23 S 1.015E Inv. 32.273 Dia. 300 Slope 1:30 S 13.000E Inv. 32.423 Dia. 150 Slope 1:1
S 19E	33.326	1.579	27000	D400	1200x675 600x600	384890.736	399764.380	Type B Chamber Complex Flow Control Chamber Hydro-Brake - ref MD-SHE-0214-2410-1126-2410 Hydro-Brake, 1126mm from invert, ref MD-SHE-0168-1236-0374-1236 Proposed Penstock
S 20E	42.280	2.337	12000	D400	600x600	384747.912	399684.060	S 7.000E Inv. 39.943 Dia. 225 Slope 1:84 S 7.001E Inv. 39.943 Dia. 225 Slope 1:135

PLATEAU WESTSURFACE WATER MANHOLE SCHEDULE								
Structure Name	Cover Level	Depth	MH DIA	MH Type	Clear Opening	Easting	Northing	Connected Pipes
S 22W	41.172	2.266	12000	D400	600x600	384688.622	399616.430	S 14.000W Inv. 38.906 Dia. 225 Slope 1:33 S 14.001W Inv. 38.906 Dia. 225 Slope 1:27 S 35.000W Inv. 39.031 Dia. 150 Slope 1:2
S 23W	39.767	1.647	12000	D400	600x600	384647.982	399605.083	S 14.001W Inv. 38.042 Dia. 225 Slope 1:27 S 14.002W Inv. 38.042 Dia. 225 Slope 1:38
S 24W	38.500	2.482	12000	D400	600x600	384612.412	399592.881	S 13.000W Inv. 36.018 Dia. 300 Slope 1:50 S 13.002W Inv. 37.047 Dia. 225 Slope 1:28 S 13.001W Inv. 36.018 Dia. 300 Slope 1:102 S 47.000W Inv. 36.168 Dia. 150 Slope 1:1
S 25W	38.500	2.705	12000	D400	600x600	384591.469	399584.214	S 13.001W Inv. 35.795 Dia. 300 Slope 1:102 S 13.002W Inv. 35.795 Dia. 300 Slope 1:199
S 26W	38.500	2.835	12000	D400	600x600	384567.984	399573.345	S 13.002W Inv. 35.665 Dia. 300 Slope 1:199 S 13.003W Inv. 35.665 Dia. 300 Slope 1:201
S 27W	38.501	2.928	12000	D400	600x600	384554.716	399560.530	S 13.003W Inv. 35.573 Dia. 300 Slope 1:201 S 15.000W Inv. 35.648 Dia. 225 Slope 1:112 S 13.004W Inv. 35.573 Dia. 300 Slope 1:169
S 28W	38.596	3.134	13500	D400	600x600	384540.571	399548.138	S 13.004W Inv. 35.462 Dia. 300 Slope 1:169 S 13.005W Inv. 35.462 Dia. 300 Slope 1:170
S 29W	38.839	3.481	27000	D400	1200x675 600x600	384525.703	399538.512	S 1.012W Inv. 36.270 Dia. 375 Slope 1:115 S 13.005W Inv. 35.358 Dia. 300 Slope 1:170 S 1.013W Inv. 35.358 Dia. 300 Slope 1:34
S 30W	38.288	3.207	13500	B125	600x600	384530.222	399530.180	S 1.013W Inv. 35.081 Dia. 300 Slope 1:34 S 1.014W Inv. 35.081 Dia. 300 Slope 1:19
S 31W	35.791	3.273	13500	B125	600x600	384517.569	399515.006	S 1.014W Inv. 34.018 Dia. 300 Slope 1:19 S 1.015W Inv. 32.518 Dia. 300 Slope 1:20
S 32W	34.392	3.173	13500	B125	600x600	384517.775	399509.838	S 1.015W Inv. 32.259 Dia. 300 Slope 1:20 S 1.016W Inv. 31.219 Dia. 300 Slope 1:21
S 33W	31.823	0.938	13500	B125	1200x675	384518.126	399504.311	S 1.016W Inv. 30.960 Dia. 300 Slope 1:21 S 1.017W Inv. 30.885 Dia. 375 Slope 1:170
S 34W	31.374	2.091	30000	D400	1200x675 600x600	384524.831	399484.732	S 1.018W Inv. 30.700 Dia. 450 Slope 1:66 S 1.019W Inv. 29.283 Dia. 225 Slope 1:23
S 35W	30.191	2.135	13500	B125	600x600	384527.732	399482.483	S 1.019W Inv. 29.126 Dia. 225 Slope 1:23 S 1.020W Inv. 28.056 Dia. 300 Slope 1:103 S 16.011W Inv. 28.056 Dia. 300 Slope 1:244
S 36W	42.836	2.215	12000	D400	600x600	384411.878	399527.800	S 9.000W Inv. 40.621 Dia. 225 Slope 1:108 S 9.001W Inv. 40.621 Dia. 225 Slope 1:47
S 37W	38.959	2.216	12000	B125	600x600	384427.233	399496.610	S 16.001W Inv. 36.743 Dia. 150 Slope 1:9 S 20.000W Inv. 36.793 Dia. 150 Slope 1:2 S 16.006W Inv. 36.793 Dia. 150 Slope 1:12
S 38W	37.374	2.924	12000	B125	600x600	384427.697	399489.368	S 16.001W Inv. 35.950 Dia. 150 Slope 1:9 S 16.002W Inv. 34.450 Dia. 150 Slope 1:12 S 22.000W Inv. 34.450 Dia. 150 Slope 1:1 S 21.000W Inv. 34.450 Dia. 150 Slope 1:5
S 39W	34.932	2.485	12000	B125	600x600	384428.071	399479.873	S 16.002W Inv. 33.629 Dia. 150 Slope 1:12 S 16.003W Inv. 32.447 Dia. 150 Slope 1:14 S 24.000W Inv. 32.447 Dia. 150 Slope 1:2 S 23.000W Inv. 32.447 Dia. 150 Slope 1:6
S 40W	33.195	1.924	12000	B125	600x600	384428.383	399472.233	S 16.003W Inv. 31.891 Dia. 150 Slope 1:14 S 16.004W Inv. 31.271 Dia. 225 Slope 1:26
S 41W	33.110	2.610	12000	B125	600x600	384435.249	399470.839	S 16.005W Inv. 30.500 Dia. 225 Slope 1:498 S 25.000W Inv. 31.125 Dia. 100 Slope -1:7 S 16.004W Inv. 31.000 Dia. 225 Slope 1:26

PLATEAU WESTSURFACE WATER MANHOLE SCHEDULE								
Structure Name	Cover Level	Depth	MH DIA	MH Type	Clear Opening	Easting	Northing	Connected Pipes
S 42W	33.075	2.595	18000	B125	1200x675	384444.557	399472.152	S 16.006W Inv. 30.480 Dia. 225 Slope 1:498 S 16.007W Inv. 30.480 Dia. 225 Slope 1:32
S 43W	32.110	2.399	12000	B125	600x600	384466.383	399482.778	S 16.007W Inv. 29.711 Dia. 225 Slope 1:32 S 16.008W Inv. 29.711 Dia. 225 Slope 1:110
S 44W	32.084	3.751	12000	D400	600x600	384470.952	399477.693	S 16.008W Inv. 29.649 Dia. 225 Slope 1:110 S 17.003W Inv. 28.333 Dia. 300 Slope 1:245 S 16.009W Inv. 28.333 Dia. 300 Slope 1:243
S 45W	31.758	3.581	12000	D400	600x600	384505.900	399492.554	S 16.009W Inv. 28.177 Dia. 300 Slope 1:243