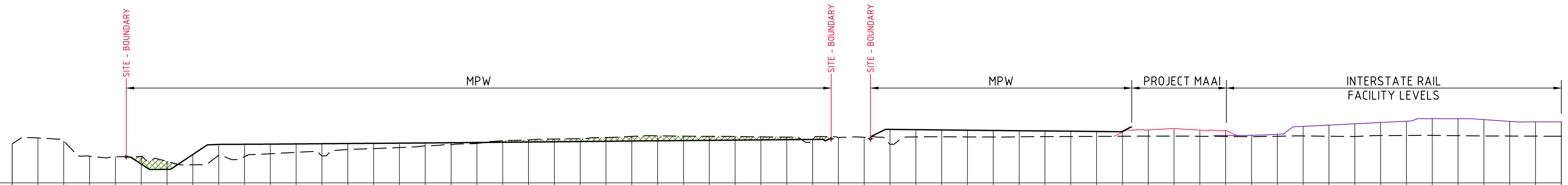
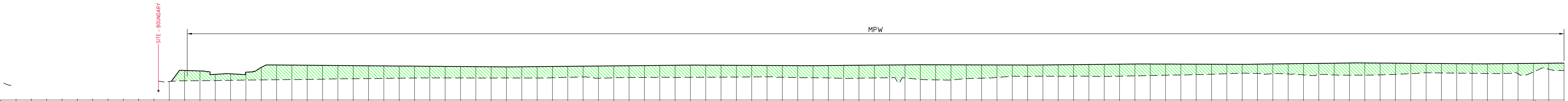


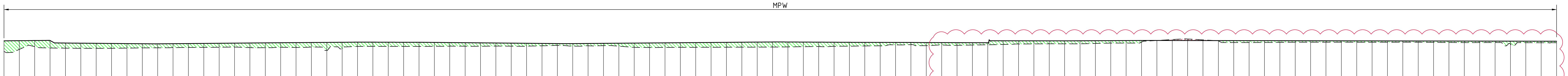
CHAINAGE	CUT/FILL DEPTH	BULK EARTHWORKS LEVEL	EXISTING SURFACE LEVEL
0.000			12.50
10.000			13.688
20.000			13.084
30.000			10.161
40.000			10.043
50.000	-1.450	8.632	10.083
60.000	-1.532	7.614	9.146
70.000	1.994	10.491	8.496
80.000	2.136	12.437	10.301
90.000	2.399	12.464	10.065
100.000	1.858	12.492	10.635
110.000	1.630	12.530	10.900
120.000	2.360	12.568	10.208
130.000	1.159	12.606	11.447
140.000	1.026	12.643	11.618
150.000	0.839	12.678	11.839
160.000	0.570	12.719	12.149
170.000	0.359	12.762	12.404
180.000	0.178	12.806	12.627
190.000	-0.303	12.851	13.154
200.000	-0.414	12.898	13.312
210.000	-0.539	12.944	13.483
220.000	-0.548	12.990	13.538
230.000	-0.720	13.038	13.758
240.000	-0.906	13.084	13.990
250.000	-0.972	13.129	14.101
260.000	-0.859	13.174	14.034
270.000	-0.779	13.220	13.999
280.000	-0.713	13.265	13.978
290.000	-0.590	13.310	13.901
300.000	-0.495	13.356	13.850
310.000	-0.005	13.401	13.406
320.000			13.760
330.000			13.802
340.000	2.880	15.335	12.455
350.000	1.391	15.285	13.894
360.000	1.324	15.235	13.911
370.000	1.298	15.185	13.887
380.000	1.272	15.135	13.863
390.000	1.175	15.085	13.910
400.000	1.097	15.035	13.938
410.000	1.024	14.985	13.961
420.000	0.949	14.935	13.986
430.000	0.966	14.981	14.015
440.000			14.046
450.000			14.041
460.000			14.016
470.000			13.973
480.000			13.937
490.000			14.018
500.000			14.075
510.000			14.018
520.000			13.972
530.000			14.147
540.000			14.171
550.000			14.176
560.000			14.122
570.000			14.063
580.000			14.052
590.000			14.033
600.000			14.01

SECTION 14
HORIZONTAL SCALE 1:1000
VERTICAL SCALE 1:500



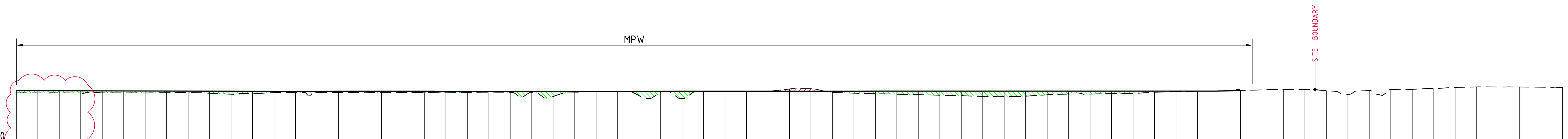
CHAINAGE	CUT/FILL DEPTH	BULK EARTHWORKS LEVEL	EXISTING SURFACE LEVEL
0.000			
10.000			
20.000			
30.000			
40.000			
50.000			
60.000			
70.000			
80.000			
90.000			
100.000			
110.000			11.076
120.000	3.391	14.699	11.308
130.000	3.212	14.546	11.334
140.000	2.080	13.429	11.349
150.000	2.126	13.598	11.473
160.000	2.581	14.131	11.550
170.000	4.114	15.710	11.595
180.000	4.848	16.493	11.645
190.000	4.762	16.456	11.695
200.000	4.665	16.414	11.749
210.000	4.532	16.371	11.839
220.000	4.388	16.328	11.940
230.000	4.304	16.285	11.981
240.000	4.224	16.242	12.018
250.000	4.113	16.198	12.084
260.000	3.999	16.155	12.156
270.000	3.894	16.110	12.216
280.000	3.822	16.063	12.241
290.000	3.779	16.021	12.241
300.000	3.748	15.986	12.238
310.000	3.734	15.951	12.216
320.000	3.720	15.916	12.196
330.000	3.629	15.881	12.252
340.000	3.680	15.903	12.222
350.000	3.741	15.952	12.211
360.000	3.693	16.002	12.309
370.000	3.604	16.052	12.448
380.000	3.542	16.102	12.561
390.000	4.038	16.152	12.115
400.000	3.907	16.202	12.295
410.000	3.879	16.252	12.373
420.000	3.890	16.302	12.412
430.000	3.844	16.352	12.509
440.000	3.996	16.402	12.406
450.000	4.011	16.449	12.438
460.000	3.968	16.436	12.469
470.000	3.912	16.411	12.499
480.000	3.859	16.386	12.528
490.000	3.792	16.361	12.570
500.000	3.726	16.336	12.610
510.000	3.824	16.311	12.488
520.000	3.934	16.286	12.353
530.000	3.971	16.282	12.311
540.000	4.077	16.322	12.244
550.000	4.266	16.361	12.095
560.000	4.240	16.405	12.165
570.000	4.211	16.446	12.236
580.000	4.165	16.487	12.322
590.000	4.298	16.528	12.231
600.000	4.816	16.569	11.754
610.000	4.957	16.568	11.611
620.000	5.019	16.552	11.533
630.000	4.530	16.536	12.006
640.000	4.367	16.526	12.159
650.000	4.116	16.510	12.395
660.000	3.691	16.495	12.804
670.000	3.716	16.479	12.763
680.000	3.691	16.507	12.816
690.000	3.768	16.557	12.788
700.000	3.792	16.607	12.815
710.000	3.852	16.657	12.804
720.000	3.967	16.707	12.740
730.000	3.929	16.757	12.828
740.000	3.887	16.807	12.920
750.000	3.785	16.809	13.024
760.000	3.657	16.795	13.139
770.000	3.591	16.781	13.190
780.000	3.424	16.767	13.343
790.000	3.299	16.753	13.454
800.000	3.103	16.739	13.636
810.000	2.943	16.725	13.782
820.000	3.041	16.758	13.717
830.000	3.192	16.822	13.630
840.000	3.332	16.886	13.554
850.000	3.713	16.950	13.238
860.000	3.638	17.014	13.376
870.000	3.845	17.078	13.234
880.000	4.002	17.142	13.140
890.000	4.012	17.159	13.147
900.000	3.879	17.122	13.243
910.000	3.657	17.086	13.429
920.000	3.412	17.050	13.637
930.000	3.074	17.013	13.939
940.000	3.098	16.977	13.879
950.000	3.122	16.940	13.819
960.000	3.142	16.904	13.762
970.000	3.170	16.872	13.703
980.000	3.231	16.922	13.691
990.000	3.420	16.972	13.553
1000.000	2.834	17.022	14.188
1001.410	2.514	17.029	14.515
1010.000	1.967	17.072	15.105

SECTION 15
HORIZONTAL SCALE 1:1000
VERTICAL SCALE 1:500



CHAINAGE	CUT/FILL DEPTH	BULK EARTHWORKS LEVEL	EXISTING SURFACE LEVEL
1000.000	2.834	17.022	14.188
1010.000	1.967	17.072	15.105
1020.000	2.423	17.077	14.654
1030.000	1.673	16.262	14.589
1040.000	1.673	16.216	14.543
1050.000	1.638	16.170	14.532
1060.000	1.573	16.125	14.551
1070.000	1.464	16.080	14.615
1080.000	1.353	16.034	14.681
1090.000	1.294	16.005	14.711
1100.000	1.257	16.048	14.792
1110.000	1.268	16.092	14.824
1120.000	1.283	16.136	14.852
1130.000	1.273	16.179	14.906
1140.000	1.289	16.223	14.934
1150.000	1.492	16.266	14.774
1160.000	1.568	16.310	14.742
1170.000	1.486	16.354	14.868
1180.000	1.551	16.394	14.843
1190.000	1.470	16.432	14.962
1200.000	2.611	16.470	13.859
1210.000	2.172	16.508	14.336
1220.000	1.405	16.546	15.141
1230.000	1.370	16.542	15.172
1240.000	1.354	16.525	15.171
1250.000	1.362	16.509	15.147
1260.000	1.349	16.499	15.150
1270.000	1.246	16.455	15.210
1280.000	1.163	16.410	15.247
1290.000	1.144	16.364	15.221
1300.000	1.104	16.319	15.214
1310.000	1.006	16.273	15.267
1320.000	0.984	16.228	15.244
1330.000	0.953	16.182	15.229
1340.000	0.779	16.136	15.358
1350.000	0.606	16.091	15.485
1360.000	0.817	16.077	15.259
1370.000	0.753	16.118	15.365
1380.000	0.743	16.159	15.416
1390.000	0.961	16.200	15.239
1400.000	1.371	16.241	14.870
1410.000	1.477	16.282	14.805
1420.000	1.485	16.324	14.838
1430.000	1.498	16.365	14.867
1440.000	1.532	16.406	14.874
1450.000	1.571	16.446	14.875
1460.000	1.572	16.486	14.914
1470.000	1.599	16.526	14.927
1480.000	1.636	16.567	14.930
1490.000	1.649	16.607	14.957
1500.000	1.593	16.598	15.006
1510.000	1.508	16.574	15.066
1520.000	1.442	16.549	15.107
1530.000	1.333	16.524	15.192
1540.000	1.273	16.499	15.227
1550.000	1.167	16.481	15.315
1560.000	1.108	16.466	15.358
1570.000	0.775	16.450	15.676
1580.000	0.697	16.435	15.738
1590.000	1.012	16.420	15.407
1600.000	0.766	16.404	15.638
1610.000	0.870	16.389	15.519
1620.000	0.768	16.373	15.606
1630.000	0.664	16.358	15.694
1640.000	1.195	16.992	15.797
1650.000	1.038	16.989	15.951
1660.000	1.006	16.986	15.981
1670.000	0.974	16.984	16.010
1680.000	0.978	16.981	16.003
1690.000	0.998	16.998	16.000
1700.000	0.893	17.018	16.125
1710.000	0.799	17.038	16.239
1720.000	0.815	17.058	16.243
1730.000	0.526	17.078	16.552
1740.000	-0.007	17.089	17.096
1750.000	-0.316	17.080	17.395
1760.000	-0.513	17.070	17.583
1770.000	-0.233	17.061	17.294
1780.000	0.158	17.051	16.894
1790.000	0.617	17.042	16.425
1800.000	0.601	17.033	16.431
1810.000	0.585	17.023	16.438
1820.000	0.538	17.014	16.476
1830.000	0.479	17.004	16.525
1840.000	0.465	16.995	16.530
1850.000	0.450	16.986	16.535
1860.000	0.450	16.976	16.526
1870.000	0.449	16.967	16.518
1880.000	0.443	16.957	16.514
1890.000	0.433	16.948	16.515
1900.000	0.409	16.939	16.530
1910.000	0.419	16.929	16.511
1920.000	0.446	16.920	16.474
1930.000	0.476	16.910	16.434
1940.000	0.496	16.901	16.405
1950.000	0.476	16.892	16.416
1960.000	0.461	16.882	16.421
1970.000	0.962	16.873	15.911
1980.000	0.488	16.863	16.375
1990.000	0.494	16.854	16.360
1991.533	0.497	16.853	16.355

SECTION 15
HORIZONTAL SCALE 1:1000
VERTICAL SCALE 1:500



CHAINAGE	CUT/FILL DEPTH	BULK EARTHWORKS LEVEL	EXISTING SURFACE LEVEL
1990.000	0.494	16.854	16.360
2000.000	0.478	16.845	16.367
2010.000	0.498	16.835	16.337
2020.000	0.462	16.826	16.364
2030.000	0.453	16.816	16.364
2040.000	0.454	16.807	16.353
2050.000	0.391	16.798	16.406
2060.000	0.367	16.788	16.422
2070.000	0.479	16.779	16.299
2080.000	0.694	16.769	16.075
2090.000	0.540	16.760	16.221
2100.000	0.329	16.751	16.421
2110.000	0.276	16.753	16.477
2120.000	0.261	16.757	16.496
2130.000	0.270	16.762	16.492
2140.000	0.283	16.767	16.484
2150.000	0.332	16.771	16.440
2160.000	0.317	16.767	16.450
2170.000	0.320	16.760	16.440
2180.000	0.370	16.754	16.384
2190.000	0.264	16.754	16.489
2200.000	0.211	16.754	16.542
2210.000	0.243	16.754	16.511
2220.000	0.243	16.754	16.510
2230.000	1.224	16.754	15.530
2240.000	0.202	16.754	16.551
2250.000	0.062	16.754	16.691
2260.000	-0.030	16.754	16.783
2270.000	1.029	16.756	15.727
2280.000	0.271	16.765	16.494
2290.000	1.713	16.772	15.059
2300.000	0.052	16.772	16.720
2310.000	0.034	16.772	16.738
2320.000	0.121	16.773	16.651
2330.000	0.048	16.773	16.726
2340.000	-0.501	16.774	17.275
2350.000	-0.560	16.775	17.335
2360.000	0.326	16.776	16.449
2370.000	0.459	16.776	16.317
2380.000	0.595	16.785	16.190
2390.000	0.721	16.792	16.071
2400.000	0.840	16.791	15.951
2410.000	0.959	16.790	15.832
2420.000	1.077	16.790	15.713
2430.000	1.228	16.790	15.561
2440.000	1.292	16.790	15.497
2450.000	1.179	16.790	15.610
2460.000	0.867	16.790	15.923
2470.000	0.572	16.790	16.218
2480.000	0.705	16.790	16.085
2490.000	0.563	16.790	16.227
2500.000	0.503	16.790	16.287
2510.000	0.278	16.790	16.512
2520.000	0.143	16.790	16.647
2530.000	0.021	16.790	16.769
2540.000	-0.060	16.799	16.859
2550.000			16.953
2560.000			17.068
2570.000			17.162
2580.000			17.135
2590.000			16.893
2600.000			15.976
2610.000			16.935
2620.000			17.141
2630.000			17.203
2640.000			17.387
2650.000			17.654
2660.000			17.760
2670.000			17.747
2680.000			17.739
2690.000			17.703
2700.000			17.59

SECTION 15
HORIZONTAL SCALE 1:1000
VERTICAL SCALE 1:500

LEGEND:

- DENOTES BULK EARTHWORKS PROFILE (solid line)
- DENOTES EXISTING PROFILE (dashed line)
- DENOTES AREA IN CUT
- DENOTES AREA IN FILL

5m 0 10 20 30 40 50m
1:500 SCALE AT A0 SHEET SIZE

10m 0 10 20 30 40 50 60 70 80 90 100m
1:1000 SCALE AT A0 SHEET SIZE

FOR CONSTRUCTION

AMENDMENTS	DATE	ISSUE
GENERAL PRECINCT UPDATES	15.03.21	6
GENERAL PRECINCT UPDATES	13.01.21	5
REVISED FOR LOT 100 EARTHWORKS	18.09.20	4
REVISED FOR SERVICE PADS A, B & C	14.08.20	3
ISSUED FOR CONSTRUCTION	12.06.20	2
ISSUED FOR CONSTRUCTION	08.05.20	1

AMENDMENTS	DATE	ISSUE
GENERAL PRECINCT UPDATES	21.09.23	12
GENERAL PRECINCT UPDATES	07.08.23	11
REVISED FOR N1/N2 GRADING	27.02.23	10
REVISED FOR LOT 100 GRADING	19.04.22	9
REVISED FOR INTS COORDINATION	04.02.22	8
GENERAL PRECINCT UPDATES	28.04.21	7

DEVELOPER: MOOREBANK LOGISTICS PARK, QUBE

ARCHITECT: watson young

PROJECT MANAGER: J. WYNDHAM PRINCE — CONSULTING CIVIL INFRASTRUCTURE ENGINEERS & PROJECT MANAGERS

PROJECT: PRECINCT INFRASTRUCTURE WORKS WEST
MOOREBANK AVENUE, MOOREBANK

DESIGNED	DRAWN	DATE	CHECKED	SIZE	SCALE	CAD REF:
D.S.	D.S.	AUG 19	M.W.	A0	AS SHOWN	LPWPIW-COS-CV-DWG-0354

CONSULT AUSTRALIA

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Costin Roe Consulting
PRECISION | COMMUNICATION | ACCOUNTABILITY

DRAWING TITLE: BULK EARTHWORKS SECTIONS SHEET 4

DRAWING No: LPWPIW-COS-CV-DWG-0354 — ISSUE: 12