

FIGURE 4.14



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Level Datum =25,000									
Design Level	Ground Level	Level Difference	Interface Level	Chainage	Design Level	Ground Level	Level Difference	Interface Level	Chainage
55.680	56.000	0.180	56.000	0.000	55.680	56.000	0.180	56.000	0.000
56.156	56.000	0.155	56.000	50.000	56.156	56.000	0.155	56.000	50.000
56.775	56.011	0.764	56.011	100.000	56.775	56.556	0.764	56.011	100.000
57.549	56.500	1.048	56.500	150.000	57.549	56.500	1.048	56.500	150.000
58.073	56.500	1.572	56.500	200.000	58.073	57.469	1.572	56.500	200.000
58.346	57.339	1.007	57.339	250.000	58.346	57.900	1.007	57.339	250.000
58.370	56.978	1.393	56.978	300.000	58.370	57.676	1.393	56.978	300.000
58.144	56.321	1.822	56.321	350.000	58.144	57.324	1.822	56.321	350.000
57.749	55.886	2.063	55.886	400.000	57.749	56.993	2.063	55.886	400.000
57.349	56.362	0.987	56.362	450.000	57.349	58.000	0.987	56.362	450.000
56.949	57.348	-0.400	57.348	500.000	56.949	59.226	-0.400	57.348	500.000
56.549	56.895	-0.346	56.895	550.000	56.549	58.712	-0.346	56.895	550.000
56.149	55.326	0.822	55.326	600.000	56.149	56.913	0.822	55.326	600.000
55.749	53.532	2.217	53.532	650.000	55.749	54.604	2.217	53.532	650.000
55.349	51.533	3.816	51.533	700.000	55.349	52.415	3.816	51.533	700.000
54.949	51.990	2.959	51.990	750.000	54.949	53.074	2.959	51.990	750.000
54.549	52.268	2.281	52.268	800.000	54.549	53.262	2.281	52.268	800.000
54.149	52.460	1.689	52.460	850.000	54.149	53.396	1.689	52.460	850.000
53.756	52.166	1.589	52.166	900.000	53.756	53.246	1.589	52.166	900.000
53.605	52.147	1.457	52.147	950.000	53.605	53.199	1.457	52.147	950.000
53.811	52.210	1.601	52.210	1000.000	53.811	52.936	1.601	52.210	1000.000
54.375	52.133	2.242	52.133	1050.000	54.375	52.727	2.242	52.133	1050.000
55.282	52.000	3.282	52.000	1100.000	55.282	52.445	3.282	52.000	1100.000
56.282	52.215	4.067	52.215	1150.000	56.282	52.445	4.067	52.215	1150.000
57.282	52.725	4.558	52.725	1200.000	57.282	52.674	4.558	52.725	1200.000
58.282	53.267	5.016	53.267	1250.000	58.282	53.301	5.016	53.267	1250.000
59.207	53.965	5.241	53.965	1300.000	59.207	53.712	5.241	53.965	1300.000
59.888	55.495	4.392	55.495	1350.000	59.888	54.858	4.392	55.495	1350.000
60.319	56.970	3.349	56.970	1400.000	60.319	56.212	3.349	56.970	1400.000
60.500	58.000	2.499	58.000	1450.000	60.500	58.500	2.499	58.000	1450.000
60.431	59.551	0.879	59.551	1500.000	60.431	58.964	0.879	59.551	1500.000
60.112	60.707	-0.595	60.707	1550.000	60.112	60.500	-0.595	60.707	1550.000
59.543	61.500	-1.958	61.500	1600.000	59.543	61.500	-1.958	61.500	1600.000
58.724	60.678	-1.954	60.678	1650.000	58.724	61.025	-1.954	60.678	1650.000
57.655	59.443	-1.789	59.443	1700.000	57.655	59.500	-1.789	59.443	1700.000
56.336	58.680	-2.344	58.680	1750.000	56.336	58.287	-2.344	58.680	1750.000
54.842	59.000	-4.159	59.000	1800.000	54.842	58.619	-4.159	59.000	1800.000
53.342	58.323	-4.982	58.323	1850.000	53.342	57.801	-4.982	58.323	1850.000
51.842	56.500	-4.659	56.500	1900.000	51.842	56.776	-4.659	56.500	1900.000
50.342	57.115	-6.774	57.115	1950.000	50.342	58.941	-6.774	57.115	1950.000
48.842	58.155	-9.314	58.155	2000.000	48.842	59.157	-9.314	58.155	2000.000
47.342	57.075	-9.733	57.075	2050.000	47.342	58.647	-9.733	57.075	2050.000
46.064	57.452	-11.388	57.452	2100.000	46.064	58.797	-11.388	57.452	2100.000
45.449	56.079	-10.629	56.079	2150.000	45.449	57.772	-10.629	56.079	2150.000
45.198	54.194	-8.995	54.194	2200.000	45.198	54.688	-8.995	54.194	2200.000
44.948	54.158	-9.209	54.158	2250.000	44.948	54.698	-9.209	54.158	2250.000
44.696	52.362	-7.663	52.362	2300.000	44.696	52.265	-7.663	52.362	2300.000
44.448	49.365	-4.917	49.365	2350.000	44.448	50.282	-4.917	49.365	2350.000
44.198	49.752	-5.553	49.752	2400.000	44.198	51.500	-5.553	49.752	2400.000
43.948	49.000	-5.052	49.000	2450.000	43.948	48.606	-5.052	49.000	2450.000
43.698	46.567	-2.869	46.567	2500.000	43.698	45.714	-2.869	46.567	2500.000
43.448	45.637	-2.188	45.637	2550.000	43.448	44.602	-2.188	45.637	2550.000
43.198	44.260	-1.062	44.260	2600.000	43.198	42.698	-1.062	44.260	2600.000
42.948	41.563	1.386	41.563	2650.000	42.948	39.668	1.386	41.563	2650.000
42.733	41.100	1.633	41.100	2700.000	42.733	39.114	1.633	41.100	2700.000
42.601	40.106	2.495	40.106	2750.000	42.601	38.036	2.495	40.106	2750.000
42.552	35.596	6.957	35.596	2800.000	42.552	6.957	6.957	35.596	2800.000

West Earthworks Interface

Scale
Horizontal = 1:10,000
Vertical = 1:2,000

Level Datum =25,000									
Design Level	Ground Level	Level Difference	Interface Level	Chainage	Design Level	Ground Level	Level Difference	Interface Level	Chainage
55.680	55.500	0.180	56.000	0.000	55.680	55.500	0.180	56.000	0.000
56.156	56.000	0.155	56.000	50.000	56.156	56.000	0.155	56.000	50.000
56.775	56.011	0.764	56.011	100.000	56.775	56.011	0.764	56.011	100.000
57.549	56.500	1.048	56.500	150.000	57.549	56.500	1.048	56.500	150.000
58.073	56.500	1.572	56.500	200.000	58.073	56.500	1.572	56.500	200.000
58.346	57.339	1.007	57.339	250.000	58.346	57.339	1.007	57.339	250.000
58.370	56.978	1.393	56.978	300.000	58.370	56.978	1.393	56.978	300.000
58.144	56.321	1.822	56.321	350.000	58.144	56.321	1.822	56.321	350.000
57.749	55.886	2.063	55.886	400.000	57.749	55.000	2.063	55.886	400.000
57.349	56.362	0.987	56.362	450.000	57.349	55.285	0.987	56.362	450.000
56.949	57.348	-0.400	57.348	500.000	56.949	56.306	-0.400	57.348	500.000
56.549	56.895	-0.346	56.895	550.000	56.549	56.014	-0.346	56.895	550.000
56.149	55.326	0.822	55.326	600.000	56.149	54.423	0.822	55.326	600.000
55.749	53.532	2.217	53.532	650.000	55.749	52.661	2.217	53.532	650.000
55.349	51.533	3.816	51.533	700.000	55.349	50.673	3.816	51.533	700.000
54.949	51.990	2.959	51.990	750.000	54.949	50.922	2.959	51.990	750.000
54.549	52.268	2.281	52.268	800.000	54.549	51.249	2.281	52.268	800.000
54.149	52.460	1.689	52.460	850.000	54.149	51.435	1.689	52.460	850.000
53.756	52.166	1.589	52.166	900.000	53.756	51.393	1.589	52.166	900.000
53.605	52.147	1.457	52.147	950.000	53.605	51.491	1.457	52.147	950.000
53.811	52.210	1.601	52.210	1000.000	53.811	51.467	1.601	52.210	1000.000
54.375	52.133	2.242	52.133	1050.000	54.375	51.385	2.242	52.133	1050.000
55.282	52.000	3.282	52.000	1100.000	55.282	51.376	3.282	52.000	1100.000
56.282	52.215	4.067	52.215	1150.000	56.282	51.791	4.067	52.215	1150.000
57.282	52.725	4.558	52.725	1200.000	57.282	52.321	4.558	52.725	1200.000
58.282	53.267	5.016	53.267	1250.000	58.282	53.226	5.016	53.267	1250.000
59.207	53.965	5.241	53.965	1300.000	59.207	54.078	5.241	53.965	1300.000
59.888	55.495	4.392	55.495	1350.000	59.888	55.708	4.392	55.495	1350.000
60.319	56.970	3.349	56.970	1400.000	60.319	57.000	3.349	56.970	1400.000
60.500	58.000	2.499	58.000	1450.000	60.500	58.256	2.499	58.000	1450.000
60.431	59.551	0.879	59.551	1500.000	60.431	59.677	0.879	59.551	1500.000
60.112	60.707	-0.595	60.707	1550.000	60.112	60.500	-0.595	60.707	1550.000
59.543	61.500	-1.958	61.500	1600.000	59.543	60.920	-1.958	61.500	1600.000
58.724	60.678	-1.954	60.678	1650.000	58.724	59.500	-1.954	60.678	1650.000
57.655	59.443	-1.789	59.443	1700.000	57.655	59.000	-1.789	59.443	1700.000
56.336	58.680	-2.344	58.680	1750.000	56.336	59.000	-2.344	58.680	1750.000
54.842	59.000	-4.159	59.000	1800.000	54.842	59.000	-4.159	59.000	1800.000
53.342	58.323	-4.982	58.323	1850.000	53.342	58.361	-4.982	58.323	1850.000
51.842	56.500	-4.659	56.500	1900.000	51.842	55.859	-4.659	56.500	1900.000
50.342	57.115	-6.774	57.115	1950.000	50.342	55.841	-6.774	57.115	1950.000
48.842	58.155	-9.314	58.155	2000.000	48.842	55.364	-9.314	58.155	2000.000
47.342	57.075	-9.733	57.075	2050.000	47.342	56.210	-9.733	57.075	2050.000
46.064	57.452	-11.388	57.452	2100.000	46.064	55.717	-11.388	57.452	2100.000
45.449	56.079	-10.629	56.079	2150.000	45.449	53.881	-10.629	56.079	2150.000
45.198	54.194	-8.995	54.194	2200.000	45.198	53.332	-8.995	54.194	2200.000
44.948	54.158	-9.209	54.158	2250.000	44.948	53.048	-9.209	54.158	2250.000
44.698	52.362	-7.963	52.362	2300.000	44.698	51.072	-7.963	52.362	2300.000
44.448	49.365	-4.917	49.365	2350.000	44.448	48.761	-4.917	49.365	2350.000
44.198	48.752	-5.553	48.752	2400.000	44.198	47.603	-5.553	48.752	2400.000
43.948	49.000	-5.052	49.000	2450.000	43.948	48.393	-5.052	49.000	2450.000
43.698	46.567	-2.969	46.567	2500.000	43.698	47.186	-2.969	46.567	2500.000
43.448	45.637	-2.188	45.637	2550.000	43.448	46.468	-2.188	45.637	2550.000
43.198	44.260	-1.062	44.260	2600.000	43.198	44.273	-1.062	44.260	2600.000
42.948	41.563	1.386	41.563	2650.000	42.948	42.766	1.386	41.563	2650.000
42.733	41.100	1.633	41.100	2700.000	42.733	43.272	1.633	41.100	2700.000
42.601	40.106	2.495	40.106	2750.000	42.601	41.633	2.495	40.106	2750.000
42.552	35.596	6.957	35.596	2800.000	42.552	35.596	6.957	35.596	2800.000