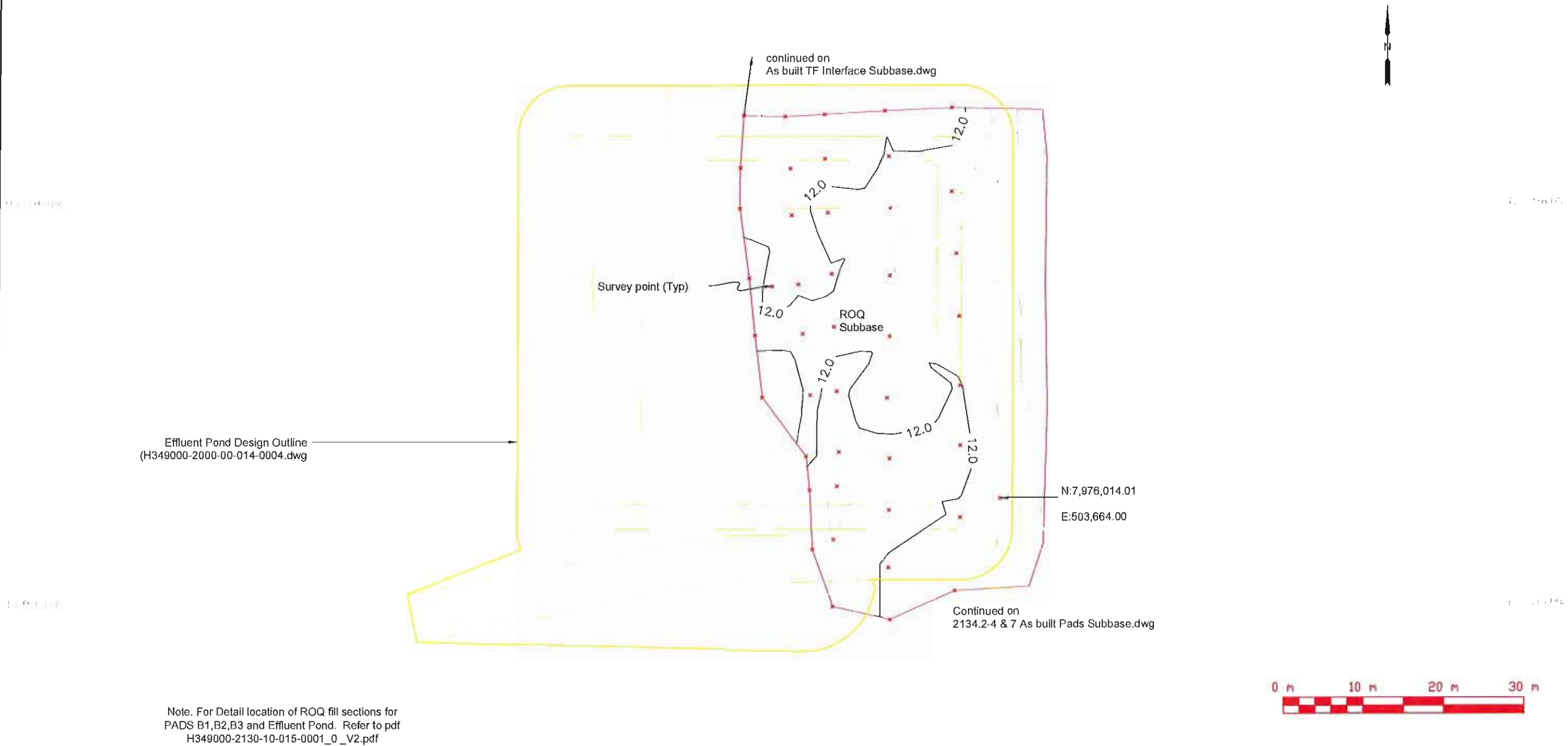




NOTES: Effluent Pond Job No:2999 BIM 2.3.1.12 Run of Quarry fill Area: Activity # 4 Reference drawing H349000-2130-10-015-0001 Rev 0	CLIENT: Baffinland Iron Mines Corporation	PREPARED BY: Nuna East Ltd. 9839 - 31 Avenue Edmonton, AB T6N 1C5		DRAWING TITLE Milne Port-Effluent Pond ROQ Subbase	
	PROJECT: Mary River Project, Baffin Island, Nunavut	DRAWN BY: mc	SCALE: 1:500	DATE: Sept. 26, 2013	DRAWING NAME (YYMMDD): 2999-4 Asbuilt EP ROQ Subbase 130706.dwg

Job # 2999

Activity # 6

Point #	Northing	Easting	Elevation	Description
1000	7976049.508	503613.161	13.931	roqc
1001	7976040.43	503613.137	13.998	roqc
1002	7976053.357	503613.489	13.977	roqc
1003	7976042.611	503613.198	13.97	roqc
1004	7976033.384	503613.448	13.971	roqc
1005	7976023.215	503613.701	13.847	roqc
1006	7976017.601	503613.767	13.877	roqc
1007	7976015	503615.017	13.917	roqc
1008	7976013.792	503616.362	14.008	roqc
1009	7976013.732	503621.253	13.984	roqc
1010	7976013.959	503627.743	13.813	roqc
1011	7976013.916	503639.115	13.86	roqc
1012	7976013.667	503647.982	13.865	roqc
1013	7976014.041	503654.002	13.918	roqc
1014	7976015.685	503654.869	13.863	roqc
1015	7976022.396	503654.962	13.822	roqc
1016	7976029.146	503655.549	13.849	roqc
1017	7976041.457	503655.725	13.891	roqc
1018	7976050.067	503655.757	13.967	roqc
1019	7976055.544	503655.712	13.976	roqc
1020	7976056.113	503654.012	14.043	roqc
1021	7976055.923	503647.604	13.968	roqc
1022	7976055.926	503647.593	13.967	roqc
1023	7976055.752	503638.849	14.016	roqc
1024	7976056.001	503630.612	14.076	roqc
1025	7976056.268	503621.81	14.107	roqc
1026	7976056.282	503616.091	14.036	roqc
1027	7976055.59	503614.368	13.987	roqc
1028	7976050.268	503619.296	12.019	roqt
1029	7976048.882	503619.185	12.063	roqt
1030	7976037.664	503619.102	12.044	roqt
1031	7976027.038	503619.099	12.08	roqt
1033	7976018.97	503628.548	12.092	roqt
1034	7976019.123	503636.823	12.022	roqt
1035	7976019.103	503640.216	11.998	roqt
1036	7976019.136	503645.282	12.011	roqt
1038	7976028.445	503650.143	12.012	roqt
1039	7976035.849	503650.22	12.001	roqt
1040	7976041.673	503650.26	11.934	roqt
1042	7976050.231	503642.643	11.999	roqt
1043	7976050.231	503635.166	12.085	roqt
1044	7976050.205	503627.13	12.087	roqt

1045	7976051.009	503611.818	13.928	roqx
1046	7976057.363	503612.688	13.965	roqx
1047	7976057.937	503620.659	14.033	roqx
1048	7976058.162	503628.736	14.007	roqx
1049	7976058.183	503637.992	13.984	roqx
1050	7976058.292	503646.127	13.903	roqx
1051	7976058.396	503653.746	13.941	roqx
1052	7976058.35	503657.446	13.964	roqx
1053	7976051.648	503657.936	13.907	roqx
1054	7976045.141	503657.84	13.921	roqx
1055	7976036.016	503657.431	13.892	roqx
1056	7976025.389	503657.717	13.874	roqx
1057	7976015.689	503657.07	13.923	roqx
1058	7976012.877	503656.118	13.892	roqx
1059	7976011.568	503646.153	13.818	roqx
1060	7976011.497	503636.995	13.827	roqx
1061	7976011.383	503627.639	13.911	roqx
1062	7976011.063	503618.47	13.958	roqx
1063	7976011.741	503612.099	13.902	roqx
1064	7976021.213	503611.562	13.782	roqx
1065	7976030.75	503611.771	13.916	roqx
1066	7976040.271	503612.014	13.964	roqx
1067	7976047.7	503612.055	13.924	roqx
1068	7976053.641	503611.798	13.896	roqx
1312	7976049.664	503642.449	11.949	pt
1313	7976042.015	503642.972	12.01	pt
1314	7976035.406	503643.252	11.983	pt
1315	7976027.385	503643.643	12.019	pt
1324	7976026.543	503649.888	11.94	pt
1326	7976041.804	503650.193	11.912	pt
1340	7976019.264	503639.793	11.975	pt
1341	7976026.882	503640.313	11.985	pt
1342	7976034.544	503639.327	11.962	pt
1343	7976040.7	503638.784	12.011	pt
1344	7976049.342	503637.943	12.058	pt
1349	7976050.175	503631.444	12.036	pt
1350	7976041.504	503632.633	11.949	pt
1351	7976040.463	503635.503	12.035	pt
1352	7976034.343	503633.342	11.969	pt
4193100	7976019.152	503619.117	12.196	ROQ
4193101	7976013.143	503613.119	13.939	ROQ
4193103	7976019.19	503650.162	12.284	ROQ
4193104	7976050.22	503650.174	12.065	ROQ
4193105	7976056.201	503656.175	13.823	ROQ
4193106	7976013.165	503656.168	13.819	ROQ
5224015	7976058.072	503603.132	11.852	TOE ROQ
5224016	7976044.14	503603.184	11.881	TOE ROQ

5224017	7976028.178	503603.118	11.726	TOE ROQ
5224018	7976014.829	503602.85	11.822	TOE ROQ
5224019	7976009.165	503602.273	11.818	TOE ROQ
5224020	7976006.833	503601.254	11.897	TOE ROQ
5224021	7976004.805	503597.194	11.88	TOE ROQ
5224022	7975996.446	503597.625	12.098	TOE ROQ
5224023	7975995.557	503607.488	12.056	TOE ROQ
5224024	7975994.694	503623.113	12.082	TOE ROQ
5224025	7975995.548	503639.387	12.009	TOE ROQ
5224050	7976008.332	503660.814	13.745	BRK ROQ
5224051	7976010.152	503659.349	14.186	BRK ROQ
7199100	7976010.973	503629.416	14.137	ROQ C
7199101	7976011.043	503624.918	14.096	ROQ C
7199102	7976011.034	503619.903	14.105	ROQ C
7199103	7976010.693	503614.841	14.197	ROQ C
7199104	7976011.109	503611.211	14.076	ROQ C
7199105	7976015.49	503610.756	14.107	ROQ C
7199106	7976021.271	503610.876	14.089	ROQ C
7199107	7976030.167	503610.806	14.129	ROQ C
7199108	7976036.476	503610.881	14.137	ROQ C
7199109	7976042.969	503610.713	14.164	ROQ C
7199110	7976050.337	503610.831	14.153	ROQ C
7199111	7976055.165	503610.779	14.103	ROQ C
7199112	7976057.771	503610.908	14.177	ROQ C
7199113	7976058.283	503611.599	14.181	ROQ C
7199114	7976058.526	503617.414	14.125	ROQ C
7199115	7976058.641	503625.901	14.165	ROQ C
7199116	7976058.655	503634.577	14.197	ROQ C
7199117	7976058.607	503643.522	14.091	ROQ C
7199118	7976058.627	503651.687	14.134	ROQ C
7199119	7976058.55	503657.186	14.22	ROQ C
7199120	7976058.057	503658.551	14.126	ROQ C
7199121	7976052.575	503658.724	14.079	ROQ C
7199122	7976044.525	503658.611	14.169	ROQ C
7199123	7976036.91	503658.489	14.154	ROQ C
7199124	7976025.38	503658.583	14.177	ROQ C
7199125	7976018.095	503658.494	14.14	ROQ C
7199126	7976016.322	503658.519	14.056	ROQ C
7199127	7976010.471	503655.168	14.04	ROQ C
7199128	7976010.726	503648.554	14.063	ROQ C
7199129	7976010.832	503643.858	14.072	ROQ C
7199130	7976011.055	503640.809	14.111	ROQ C
7199131	7976008.819	503639.764	14.096	ROQ C
7199132	7976005.895	503640.487	14.147	ROQ C
7199134	7976001.017	503640.82	14.335	ROQ C
7199135	7976000.32	503639.839	14.328	ROQ C
7199136	7976000.003	503635.819	14.363	ROQ C

7199137	7975999.868	503631.243	14.282	ROQ C
7199138	7976000.337	503628.98	14.34	ROQ C
7199139	7976001.253	503628.393	14.349	ROQ C
7199140	7976002.279	503628.309	14.164	ROQ C
7199141	7976002.605	503627.881	13.91	ROQ C
7199168	7976004.895	503627.482	13.952	ROQ X
7199169	7976002.219	503630.1	14.351	ROQ X
7199170	7976001.114	503632.796	14.262	ROQ X
7199171	7976001.578	503637.172	14.245	ROQ X
7199172	7976002.603	503639.93	14.233	ROQ X
7257001	7976097.147	503593.55	12.944	ROQ T
7257002	7976097.17	503598.725	12.909	ROQ T
7257003	7976096.955	503606.43	12.841	ROQ T
7257004	7976096.665	503612.097	12.705	ROQ T
7257005	7976096.048	503616.631	12.667	ROQ T
7257006	7976095.588	503622.851	12.564	ROQ T
7257007	7976095.477	503628.389	12.401	ROQ T
7257008	7976095.525	503633.74	12.365	ROQ T
7257009	7976094.975	503641.027	12.204	ROQ T
7257010	7976094.87	503646.853	12.219	ROQ T
7257011	7976094.658	503653.765	12.007	ROQ T
7257012	7976094.467	503658.186	11.904	ROQ T
7257013	7976094.5	503661.433	11.927	ROQ T
7257014	7976093.771	503661.349	11.905	ROQ X
7257015	7976088.133	503661.387	11.901	ROQ X
7257016	7976082.128	503661.607	11.717	ROQ X
7257017	7976076.852	503661.482	11.725	ROQ X
7257018	7976074.532	503661.236	11.728	ROQ X
7257019	7976074.641	503658.138	11.804	ROQ X
7257020	7976078.648	503657.01	11.708	ROQ X
7257021	7976082.952	503656.467	11.867	ROQ X
7257022	7976087.915	503656.142	11.964	ROQ X
7257023	7976092.32	503656.564	11.888	ROQ X
7257024	7976092.407	503653.669	11.928	ROQ X
7257025	7976085.276	503653.574	11.949	ROQ X
7257026	7976080.868	503654.493	11.994	ROQ X
7257027	7976076.598	503655.822	11.949	ROQ X
7257028	7976073.256	503657.504	11.885	ROQ X
7257029	7976071.309	503656.998	12.108	ROQ X
7257030	7976072.143	503651.509	12.148	ROQ X
7257031	7976078.459	503651.087	12.108	ROQ X
7257032	7976084.524	503651.423	12.111	ROQ X
7257033	7976090.542	503651.122	12.04	ROQ X
7257034	7976091.313	503643.382	12.262	ROQ X
7257035	7976084.647	503643.309	12.23	ROQ X
7257036	7976079.209	503643.652	12.246	ROQ X
7257037	7976072.399	503643.563	12.205	ROQ X

7257038	7976071.534	503633.448	12.352	ROQ X
7257039	7976079.37	503633.177	12.374	ROQ X
7257040	7976085.924	503633.118	12.39	ROQ X
7257041	7976092.248	503633.15	12.43	ROQ X
7257042	7976092.079	503624.363	12.536	ROQ X
7257043	7976085.685	503624.407	12.476	ROQ X
7257044	7976078.459	503624.914	12.447	ROQ X
7257045	7976073.185	503625.096	12.463	ROQ X
7257046	7976072.912	503615.781	12.604	ROQ X
7257047	7976079.025	503615.792	12.669	ROQ X
7257048	7976086.473	503616.246	12.636	ROQ X
7257049	7976092.477	503616.665	12.67	ROQ X
7257050	7976092.996	503608.242	12.787	ROQ X
7257051	7976093.013	503601.605	12.93	ROQ X
7257052	7976093.322	503595.371	12.942	ROQ X
7257053	7976086.387	503597.231	12.853	ROQ X
7257054	7976086.412	503605.031	12.885	ROQ X
7257055	7976085.832	503611.789	12.717	ROQ X
7257056	7976081.131	503611.597	12.746	ROQ X
7257057	7976080.45	503605.195	12.754	ROQ X
7257058	7976080.034	503599.89	12.713	ROQ X
7257059	7976081.053	503595.104	12.462	ROQ X
7257060	7976076.413	503596.202	12.339	ROQ X
7257061	7976072.462	503598.409	12.246	ROQ X
7257062	7976068.846	503599.349	11.951	ROQ X
7257063	7976071.443	503601.99	12.494	ROQ X
7257064	7976075.876	503603.802	12.72	ROQ X
7257065	7976072.054	503608.195	12.638	ROQ X
7257066	7976077.061	503613.017	12.662	ROQ X
7257067	7976066.524	503619.321	12.596	ROQ X
7257068	7976066.609	503626.485	12.541	ROQ X
7257069	7976066.506	503633.232	12.515	ROQ X
7257070	7976066.516	503641.228	12.498	ROQ X
7257071	7976066.21	503649.986	12.526	ROQ X
7257072	7976066.855	503656.142	12.584	ROQ X
7257073	7976066.864	503660.988	12.472	ROQ X
7257074	7976063.914	503662.454	12.484	ROQ T
7257075	7976064.675	503658.375	12.529	ROQ T
7257076	7976064.503	503652.176	12.491	ROQ T
7257077	7976064.667	503645.596	12.491	ROQ T
7257078	7976064.706	503639.947	12.561	ROQ T
7257079	7976064.7	503634.01	12.548	ROQ T
7257080	7976064.677	503627.766	12.597	ROQ T
7257081	7976064.275	503622.262	12.649	ROQ T
7257082	7976063.944	503616.195	12.702	ROQ T
7257083	7976063.566	503610.467	12.643	ROQ T
7257084	7976063.324	503605.722	12.693	ROQ T

7257085	7976063.32	503605.458	12.655	ROQ C
7257086	7976066.095	503605.113	12.436	ROQ C
7257087	7976068.667	503603.448	12.359	ROQ C
7257088	7976069.664	503608.09	12.511	ROQ X
7257089	7976069.445	503612.115	12.561	ROQ X
7257090	7976069.786	503619.437	12.526	ROQ T
7257091	7976069.983	503625.524	12.476	ROQ T
7257092	7976069.874	503631.315	12.334	ROQ T
7257093	7976069.537	503636.697	12.222	ROQ T
7257094	7976069.567	503642.437	12.284	ROQ T
7257095	7976070.143	503648.079	12.219	ROQ T
7257096	7976070.766	503653.397	12.065	ROQ T
7257097	7976071.425	503657.07	12.098	ROQ T
7257098	7976073.15	503658.415	11.929	ROQ T
7257099	7976069.682	503658.912	12.582	ROQ C
7257100	7976068.725	503652.854	12.52	ROQ C
7257101	7976068.394	503644.265	12.484	ROQ C
7257102	7976068.529	503637.176	12.528	ROQ C
7257103	7976068.797	503629.248	12.537	ROQ C
7257104	7976068.832	503622.479	12.593	ROQ C
7257105	7976067.739	503613.344	12.543	ROQ X
7257106	7976066.942	503609.527	12.351	ROQ X
7257107	7976063.465	503602.555	11.684	ROQ T
7257108	7976067.53	503601.931	11.6	ROQ T
7257109	7976066.849	503598.739	11.694	ROQ T
7257110	7976068.077	503596.806	11.799	ROQ T
7257111	7976070.397	503595.26	11.948	ROQ T
7257112	7976076.542	503592.356	12.024	ROQ T
7257113	7976079.398	503592.311	12.083	ROQ T
7257114	7976082.795	503593.607	12.059	ROQ T
7257115	7976086.279	503592.136	12.278	ROQ T
7257116	7976090.841	503591.161	12.193	ROQ T
7258001	7976073.597	503664.605	12.009	ROQ X
7258003	7976070.93	503661.761	11.885	ROQ X
7258004	7976070.939	503659.284	11.893	ROQ X
7258005	7976071.751	503661.084	11.817	ROQ X
7258006	7976072.203	503662.185	11.867	ROQ X
7258007	7976068.683	503661.278	12.553	ROQ C
7258008	7976068.771	503664.294	12.496	ROQ C
7258009	7976068.745	503665.523	12.537	ROQ C
7258018	7976069.43	503668.854	12.501	ROQ C
7258019	7976063.413	503668.922	12.565	ROQ C
7258020	7976057.656	503668.831	12.593	ROQ C
7258021	7976051.124	503668.936	12.575	ROQ C
7258022	7976044.131	503668.985	12.561	ROQ C
7258023	7976036.882	503668.858	12.568	ROQ C
7258024	7976028.772	503668.882	12.644	ROQ C

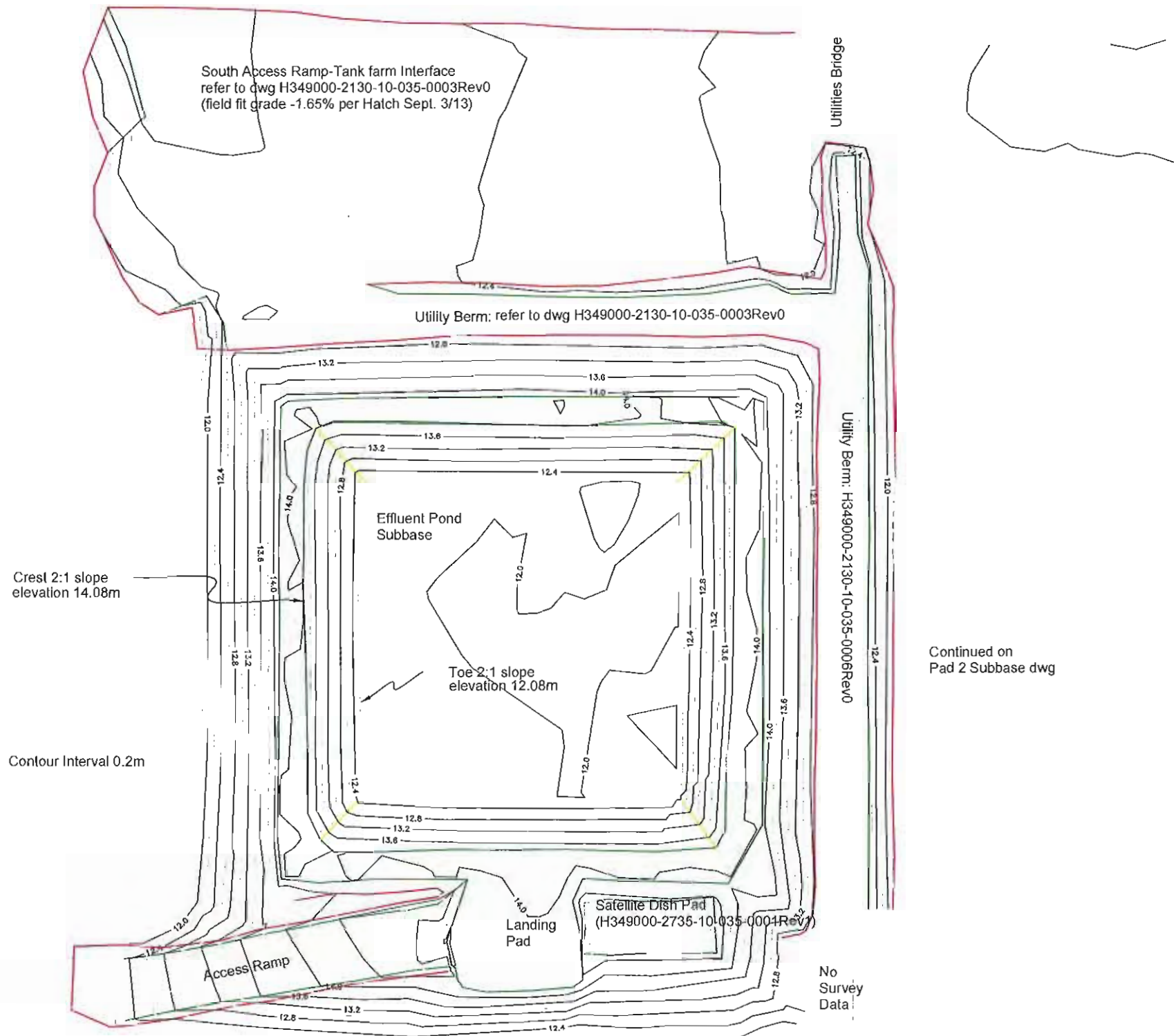
7258025	7976021.903	503668.979	12.615	ROQ C
7258026	7976017.027	503668.979	12.698	ROQ C
7258027	7976011.562	503668.959	12.704	ROQ C
7258028	7976008.033	503668.953	12.675	ROQ C
7258029	7976008.035	503671.367	11.823	ROQ T
7258030	7976012.795	503671.502	11.758	ROQ T
7258031	7976020.97	503671.261	11.688	ROQ T
7258032	7976028.663	503671.344	11.724	ROQ T
7258033	7976036.676	503671.363	11.738	ROQ T
7258034	7976043.564	503671.374	11.772	ROQ T
7258035	7976049.903	503671.506	11.797	ROQ T
7258036	7976057.13	503671.455	11.733	ROQ T
7258037	7976063.281	503671.237	11.756	ROQ T
7258038	7976067.223	503671.355	11.686	ROQ T
7258039	7976069.441	503671.3	11.716	ROQ T
7258040	7976063.294	503663.94	12.533	ROQ T
7258041	7976059.893	503664.065	12.627	ROQ T
7258042	7976052.766	503663.754	12.672	ROQ T
7258043	7976045.123	503663.876	12.712	ROQ T
7258044	7976037.987	503663.798	12.713	ROQ T
7258045	7976030.689	503663.82	12.695	ROQ T
7258046	7976024.39	503663.757	12.708	ROQ T
7258047	7976019.772	503663.594	12.681	ROQ T
7258048	7976014.297	503663.599	12.716	ROQ T
7258049	7976010.081	503663.709	12.776	ROQ T
7258050	7976007.511	503663.502	12.79	ROQ T
7258051	7976007.641	503666.403	12.735	ROQ X
7258052	7976014.93	503666.243	12.708	ROQ X
7258053	7976024.179	503666.309	12.712	ROQ X
7258054	7976030.85	503666.379	12.674	ROQ X
7258055	7976037.369	503666.428	12.63	ROQ X
7258056	7976045.167	503666.331	12.636	ROQ X
7258057	7976052.369	503666.501	12.606	ROQ X
7258058	7976058.816	503666.632	12.63	ROQ X
7258059	7976063.292	503666.643	12.494	ROQ X
7258060	7976066.622	503664.124	12.499	ROQ X
7258061	7976067.672	503667.033	12.476	ROQ X
7259101	7975995.23	503641.518	12.025	ROQ T
7259102	7975995.047	503646.274	12.012	ROQ T
7259103	7975995.244	503648.49	12.028	ROQ T
7259104	7975995.022	503652.681	11.954	ROQ T
7259105	7975994.923	503656.165	11.939	ROQ T
7259109	7976001.242	503660.594	12.597	ROQ T
7259110	7976003.842	503660.564	12.613	ROQ T
7259111	7976005.4	503660.204	12.741	ROQ T
7259112	7976006.846	503658.706	13.327	ROQ T
7259113	7976008.47	503656.798	13.855	ROQ T

7259114	7976009.726	503654.901	14.172	ROQ T
7259115	7976009.553	503650.899	14.189	ROQ T
7259116	7976009.736	503647.37	14.148	ROQ T
7259117	7976009.824	503643.285	14.194	ROQ T
7259118	7976009.743	503640.813	14.352	ROQ T
7259119	7976008.674	503640.869	14.633	ROQ C
7259120	7976006.084	503641.022	14.607	ROQ C
7259121	7976003.646	503640.811	14.639	ROQ C
7259122	7976003.485	503643.343	14.528	ROQ C
7259123	7976003.645	503646.617	14.591	ROQ C
7259124	7976003.605	503649.316	14.633	ROQ C
7259125	7976003.605	503651.965	14.636	ROQ C
7259126	7976003.647	503654.054	14.53	ROQ C
7259127	7976005.78	503653.932	14.626	ROQ C
7259128	7976008.243	503653.792	14.559	ROQ C
7259129	7976009.215	503653.749	14.412	ROQ C
7259130	7976008.789	503650.02	14.493	ROQ C
7259131	7976008.784	503646.463	14.57	ROQ C
7259132	7976009.026	503643.254	14.608	ROQ C
7259133	7976006.759	503644.106	14.611	ROQ X
7259134	7976006.27	503647.563	14.609	ROQ X
7259135	7976006.357	503650.488	14.614	ROQ X
7259136	7976006.354	503652.802	14.541	ROQ X
7259137	7976003.055	503654.534	14.404	ROQ X
7259138	7976001.574	503656.242	13.75	ROQ X
7259139	7976000.584	503651.68	13.659	ROQ X
7259140	7975999.987	503647.65	13.603	ROQ X
7259141	7975999.715	503642.177	13.521	ROQ X
7259142	7975995.656	503657.914	11.862	ROQ T
7259143	7975996.005	503660.71	11.729	ROQ T
7259144	7975996.171	503661.571	11.845	ROQ T
7259145	7975998.919	503660.738	12.513	ROQ T
7259146	7976001.356	503660.678	12.622	ROQ T
7259147	7976003.359	503660.646	12.656	ROQ T
7259148	7976005.097	503660.456	12.738	ROQ T
7259149	7976004.245	503662.867	12.615	ROQ X
7259150	7976001.088	503662.938	12.583	ROQ X
7259151	7975998.321	503662.949	12.549	ROQ X
7259152	7976005.151	503660.765	12.719	ROQ T
7259153	7976005.456	503662.199	12.714	ROQ T
7259154	7976005.852	503662.797	12.718	ROQ T
7259155	7976006.191	503657.839	13.515	ROQ X
7259156	7976003.213	503657.717	13.497	ROQ X
7259157	7976001.193	503657.426	13.499	ROQ X
7259158	7975999.502	503658.952	12.986	ROQ X
7259159	7975998.607	503660.388	12.558	ROQ X
7259160	7975997.717	503661.8	12.353	ROQ X

7261001	7976081.99	503670.96	11.807	6INCH X
7261002	7976086.044	503670.74	11.796	6INCH X
7261003	7976091.547	503670.032	11.816	6INCH X
7261004	7976094.757	503669.945	11.929	6INCH X
7261005	7976093.743	503676.36	11.786	6INCH X
7261006	7976090.646	503675.974	11.737	6INCH X
7261007	7976081.727	503700.724	11.581	6INCH X
7261008	7976085.544	503700.587	11.547	6INCH X
7261009	7976090.101	503700.498	11.541	6INCH X
7261010	7976093.775	503700.143	11.583	6INCH X
7261011	7976093.467	503695.539	11.622	6INCH X
7261012	7976089.919	503695.766	11.516	6INCH X
7261013	7976085.485	503695.711	11.521	6INCH X
7261014	7976081.119	503695.909	11.641	6INCH X
7261015	7976080.719	503689.256	11.676	6INCH X
7261016	7976084.771	503688.493	11.566	6INCH X
7261017	7976089.015	503688.259	11.523	6INCH X
7261018	7976092.872	503687.936	11.561	6INCH X
7261019	7976093.259	503683.298	11.556	6INCH X
7261020	7976088.962	503683.055	11.521	6INCH X
7261021	7976084.133	503682.886	11.586	6INCH X
7261022	7976081.1	503682.983	11.63	6INCH X
7261023	7976081.49	503677.034	11.683	6INCH X
7261024	7976085.606	503676.952	11.63	6INCH X
7261025	7976090.606	503676.81	11.64	6INCH X
7261026	7976092.98	503676.904	11.668	6INCH X
7261027	7976089.067	503674.856	11.751	6INCH X
7261028	7976084.806	503673.692	11.719	6INCH X
7261029	7976079.683	503672.747	11.665	6INCH X
7261030	7976080.006	503677.318	11.668	6INCH X
7261031	7976079.951	503683.835	11.645	6INCH X
7261032	7976079.648	503691.575	11.659	6INCH X
7261033	7976079.761	503697.705	11.658	6INCH X
7266704	7975987.427	503660.662	11.734	ROQ T
7266705	7975985.552	503658.475	11.791	ROQ T
7266706	7975984.286	503656.97	11.803	ROQ T
7266707	7975980.792	503656.076	11.79	ROQ T
7266708	7975977.727	503656.189	11.807	ROQ T
7266709	7975977.168	503658.189	11.783	ROQ T
7266710	7975977.01	503661.408	11.788	ROQ T
7266711	7975975.412	503662.014	11.876	ROQ T
7266712	7975971.872	503661.908	11.837	ROQ T
7266713	7975970.061	503662.315	11.834	ROQ T
7266714	7975969.071	503664.977	11.869	ROQ T
7266715	7975969.191	503669.374	11.861	ROQ T
7266716	7975969.97	503670.203	11.821	ROQ T
7266717	7975972.029	503670.331	11.75	ROQ T

7266718	7975976.725	503671.185	11.781	ROQ T
7266719	7975977.106	503672.822	11.789	ROQ T
7266720	7975977.136	503675.856	11.765	ROQ T
7266721	7975979.149	503677.587	11.667	ROQ T
7266722	7975984.206	503678.908	11.618	ROQ T
7266723	7975988.162	503678.601	11.547	ROQ T
7266724	7975989.819	503675.772	11.599	ROQ T
7266725	7975989.822	503672.931	11.638	ROQ T
7266726	7975989.486	503670.805	11.748	ROQ T
7266727	7975988.055	503670.569	12.285	ROQ X
7266728	7975987.512	503673.818	12.004	ROQ X
7266729	7975982.954	503673.928	12.015	ROQ X
7266730	7975977.831	503673.251	12.025	ROQ X
7266731	7975977.859	503670.228	12.348	ROQ X
7266732	7975981.358	503670.458	12.34	ROQ X
7266733	7975984.861	503670.709	12.32	ROQ X
7266734	7975988.059	503670.126	12.266	ROQ X
7266735	7975987.286	503662.369	12.324	ROQ X
7266736	7975984.526	503659.302	12.15	ROQ X
7266737	7975982.361	503659.484	12.181	ROQ X
7266738	7975977.834	503657.426	12.007	ROQ X
7266739	7975978.24	503660.157	12.248	ROQ X
7266740	7975977.821	503662.131	12.39	ROQ X
7266741	7975981.607	503662.896	12.327	ROQ X
7266742	7975980.957	503663.622	12.38	ROQ X
7266743	7975975.579	503663.657	12.411	ROQ X
7266744	7975970.96	503663.491	12.318	ROQ X
7266745	7975970.521	503666.076	12.349	ROQ X
7266746	7975970.518	503668.691	12.363	ROQ X
7266747	7975972.682	503666.339	12.435	ROQ X
7266748	7975974.153	503668.808	12.423	ROQ X
7266749	7975977.46	503669.188	12.435	ROQ X
7266750	7975977.789	503666.313	12.455	ROQ X
7266751	7975982.479	503666.067	12.433	ROQ X
7266752	7975987.574	503666.54	12.431	ROQ X
7266753	7975982.611	503669.423	12.406	ROQ X
7266754	7975979.784	503669.12	12.382	ROQ X
7266755	7975980.146	503664.705	12.403	ROQ X
7266756	7975983.984	503664.415	12.371	ROQ X
7266757	7976070.685	503665.734	12.542	ROQ C
7266758	7976074.802	503666.034	12.573	ROQ C
7266759	7976079.084	503665.741	12.622	ROQ C
7266760	7976082.284	503665.582	12.521	ROQ C
7266761	7976082.435	503667.544	12.558	ROQ C
7266762	7976078.689	503667.585	12.585	ROQ C
7266763	7976074.604	503667.8	12.53	ROQ C
7266764	7976070.88	503668.95	12.481	ROQ C

7266765	7976075.485	503668.761	12.052	ROQ T
7266766	7976078.941	503669.287	11.924	ROQ T
7266767	7976081.755	503668.959	11.997	ROQ T
7266768	7976083.143	503668.527	12.002	ROQ T
7266769	7976083.39	503666.888	11.961	ROQ T
7266770	7976083.669	503664.6	11.97	ROQ T
7266771	7976082.091	503664.141	12.066	ROQ T
7266772	7976079.535	503664.327	12.218	ROQ T
7266773	7976076.945	503664.237	12.039	ROQ T
7266774	7976074.107	503664.602	12.142	ROQ T
7266775	7976071.266	503664.666	12.116	ROQ T
7266776	7976070.175	503664.191	12.077	ROQ T



Note. For Detail location of ROQ fill sections for
PADS B1,B2,B3 and Effluent Pond. Refer to pdf
H349000-2130-10-015-0001_0_V2.pdf



NOTES:

Effluent Pond Job No:2999 BIM 2.3.1.12
Pond slopes, utility berms & access ramp: Activity # 6
Primary Reference drawing H349000-2735-10-035-0001 Rev 0 (IFC) & H349000-2735-10-035-0002 Rev0(IFC)

CLIENT:
Baffinland Iron Mines Corporation

PROJECT:
Mary River Project, Baffin Island, Nunavut

PREPARED BY:
Nuna East Ltd.
9839 - 31 Avenue
Edmonton, AB
T6N 1C5

DRAWN BY:
mc



SCALE:
1:500

DATE:
Sept. 30, 2013

**Milne Port-Effluent Pond
Slopes & Utility Berms
Subbase**

DRAWING NAME (YYMMDD)
2999-6 Asbuilt EP & Util berms Subbase 130923.dwg

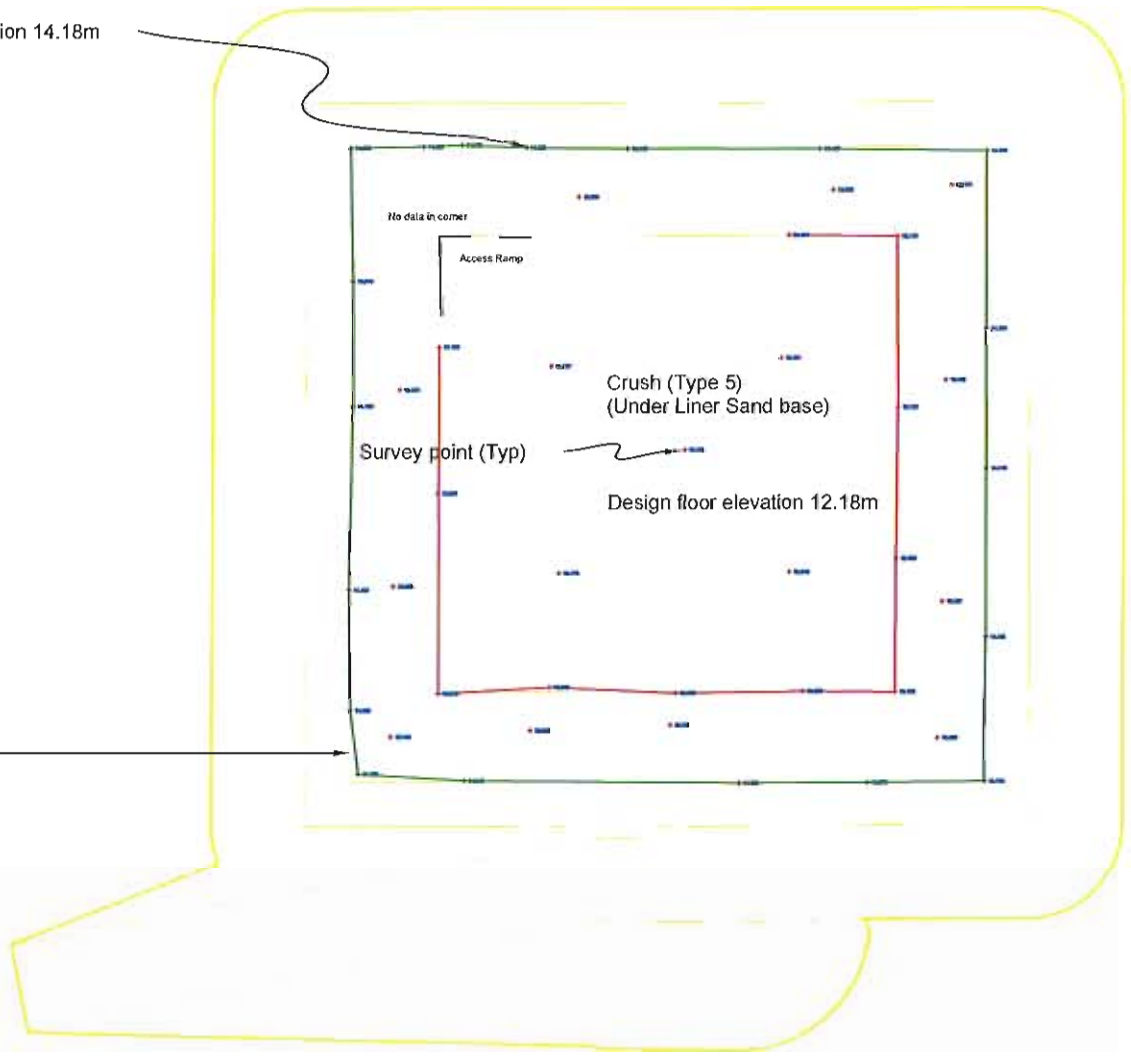
Job # 2999
Activity # 08

Point#	Northing	Easting	Elevation	Description
4196101	7976013.205	503656.122	14.144	crush crest
4196102	7976013.129	503648.193	14.076	crush crest
4196103	7976013.104	503639.517	14.122	crush crest
4196104	7976013.281	503620.908	14.146	crush crest
4196105	7976013.738	503613.757	14.168	crush crest
4196106	7976016.146	503652.94	13.009	crush slope
4196107	7976017.027	503634.829	12.78	crush slope
4196108	7976016.67	503625.362	13.028	crush slope
4196109	7976016.254	503615.948	13.142	crush slope
4196110	7976019.185	503619.137	12.216	crush toe
4196111	7976019.609	503626.655	12.202	crush toe
4196112	7976019.199	503635.171	12.163	crush toe
4196113	7976019.315	503643.831	12.223	crush toe
4196114	7976019.27	503650.068	12.192	crush toe
4196115	7976022.956	503656.217	14.161	crush crest
4196116	7976034.384	503656.22	14.148	crush crest
4196117	7976043.839	503656.212	14.179	crush crest
4196118	7976055.885	503656.204	14.19	crush crest
4196119	7976056.04	503644.925	14.167	crush crest
4196120	7976056.056	503631.83	14.145	crush crest
4196121	7976056.142	503624.964	14.181	crush crest
4196122	7976056.218	503618.024	14.189	crush crest
4196123	7976047.105	503613.286	13.944	crush crest
4196124	7976038.649	503613.331	14.124	crush crest
4196125	7976026.196	503613.093	14.154	crush crest
4196126	7976018.04	503613.216	14.15	crush crest
4196127	7976026.439	503616.068	13.05	crush crest
4196128	7976039.744	503616.479	12.981	crush slope
4196129	7976052.795	503628.555	12.939	crush slope
4196130	7976053.249	503645.814	13.098	crush slope
4196131	7976053.586	503653.856	13.241	crush slope
4196132	7976040.373	503653.46	13.182	crush slope
4196133	7976025.374	503653.251	13.127	crush slope
4196134	7976028.287	503650.12	12.126	crush toe
4196135	7976038.534	503650.236	12.121	crush toe
4196136	7976050.103	503650.153	12.11	crush toe
4196137	7976050.188	503642.83	12.164	crush toe
4196138	7976042.644	503619.122	12.186	crush toe
4196139	7976032.731	503619.05	12.207	crush toe
4196140	7976027.311	503627.267	12.178	crush spot
4196141	7976035.665	503635.757	12.182	crush spot
4196142	7976041.878	503642.317	12.191	crush spot

4196143	7976027.382	503642.906	12.218	crush spot
4196144	7976041.339	503626.711	12.227	crush spot
4197005	7976056.128	503613.111	14.034	crush crest
4197006	7976056.315	503620.583	14.118	crush crest

Design Crest Elevation 14.18m

Effluent Pond Design Outline
(H349000-2735-10-035-001 Rev0.dwg)



NOTES: Effluent Pond Job No:2999 BIM 2.3.1.12 Pond floor & slopes Crush cover (type 5): Activity # 8	CLIENT: Baffinland Iron Mines Corporation	PREPARED BY: Nuna East Ltd. 9839 - 31 Avenue Edmonton, AB T6N 1C5		DRAWING TITLE: Milne Port-Effluent Pond Crush Surface below Liner Sand
	PROJECT: Mary River Project, Baffin Island, Nunavut	DRAWN BY: mc	SCALE: 1:500	DATE: Sept. 30, 2013
DRAWING NAME (YYMMDD): 2999-8 AsbuiltEP Crush UL 130716.dwg				

Job # 2999
Activity # 10

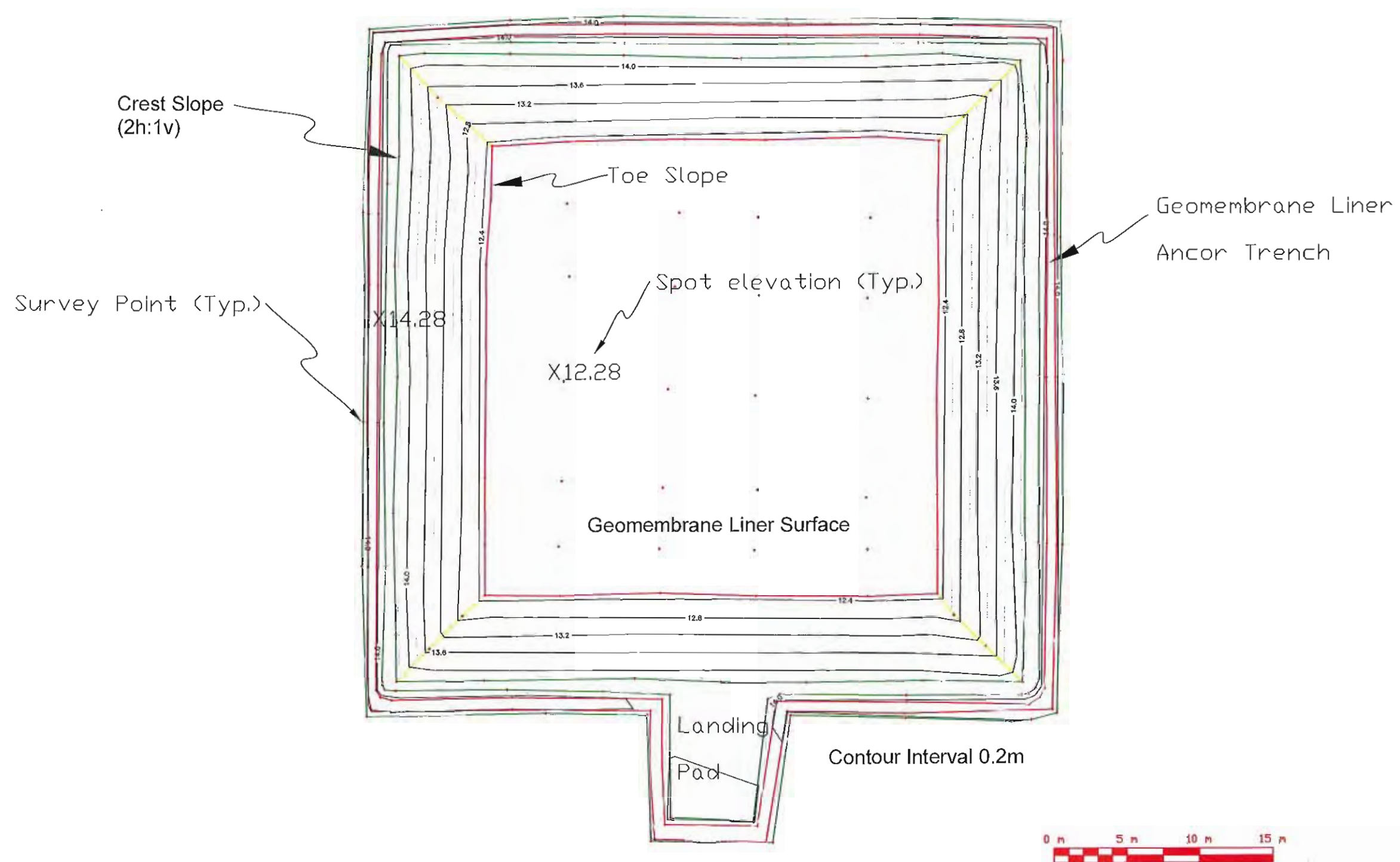
Point #	Northing	Easting	Elevation	Description
4200113	7976056.399	503612.266	14.278	Sand Crest
4200114	7976047.451	503612.31	14.253	Sand Crest
4200115	7976040.398	503612.263	14.273	Sand Crest
4200116	7976031.012	503612.19	14.293	Sand Crest
4200117	7976021.21	503612.35	14.213	Sand Crest
4200118	7976013.189	503612.165	14.281	Sand Crest
4200119	7976012.669	503612.307	14.3	Sand Crest
4200120	7976012.626	503613.079	14.303	Sand Crest
4200121	7976012.681	503620.64	14.278	Sand Crest
4200122	7976012.526	503627.201	14.199	Sand Crest
4200123	7976012.306	503631.804	14.258	Sand Crest
4200124	7976007.555	503631.852	14.413	Sand Crest
4200125	7976003.853	503631.916	14.511	Sand Crest
4200126	7976003.588	503637.531	14.474	Sand Crest
4200127	7976011.958	503638.511	14.232	Sand Crest
4200128	7976012.301	503639.304	14.192	Sand Crest
4200129	7976012.236	503648.019	14.168	Sand Crest
4200130	7976012.232	503655.942	14.215	Sand Crest
4200131	7976012.317	503656.391	14.22	Sand Crest
4200132	7976012.694	503656.845	14.269	Sand Crest
4200133	7976013.337	503657.145	14.261	Sand Crest
4200134	7976022.641	503657.088	14.255	Sand Crest
4200135	7976034.092	503657.119	14.28	Sand Crest
4200136	7976043.813	503657.093	14.246	Sand Crest
4200137	7976056.824	503657.15	14.162	Sand Crest
4200138	7976056.986	503648.774	14.206	Sand Crest
4200139	7976056.933	503639.748	14.258	Sand Crest
4200140	7976057.023	503628.539	14.234	Sand Crest
4200141	7976057.108	503620.675	14.239	Sand Crest
4200142	7976056.959	503613.172	14.282	Sand Crest
4200143	7976056.977	503612.457	14.286	Sand Crest
4200144	7976057.128	503612.097	13.983	Sand Toe
4200145	7976056.315	503611.842	13.968	Sand Toe
4200146	7976056.126	503611.113	13.918	Sand Toe
4200147	7976045.356	503611.711	13.91	Sand Toe
4200148	7976045.363	503611.026	13.916	Sand Toe
4200149	7976040.407	503611.715	13.934	Sand Toe
4200150	7976040.528	503611.108	13.907	Sand Toe
4200151	7976031.048	503611.742	13.965	Sand Toe
4200152	7976031.086	503611.025	13.93	Sand Toe
4200153	7976021.158	503611.747	13.886	Sand Toe
4200154	7976021.169	503611.168	13.906	Sand Toe

4200155	7976012.665	503611.749	13.947	Sand Toe
4200156	7976012.562	503611.139	13.937	Sand Toe
4200157	7976012.183	503612.042	13.917	Sand Toe
4200158	7976011.287	503611.43	13.946	Sand Toe
4200159	7976011.178	503612.774	13.93	Sand Toe
4200160	7976011.968	503612.804	13.913	Sand Toe
4200161	7976012.151	503620.98	13.906	Sand Toe
4200162	7976011.333	503620.99	13.863	Sand Toe
4200163	7976012.076	503627.195	13.957	Sand Toe
4200164	7976011.238	503627.131	13.946	Sand Toe
4200165	7976011.214	503630.458	14.03	Sand Toe
4200166	7976011.994	503631.259	14.066	Sand Toe
4200167	7976007.559	503631.29	14.083	Sand Toe
4200168	7976007.625	503630.414	14.031	Sand Toe
4200169	7976003.365	503631.503	14.228	Sand Toe
4200170	7976002.363	503630.78	14.22	Sand Toe
4200171	7976002.133	503638.411	14.149	Sand Toe
4200172	7976003.252	503637.793	14.151	Sand Toe
4200173	7976011.803	503639.111	13.956	Sand Toe
4200174	7976011.118	503639.824	13.95	Sand Toe
4200175	7976011.778	503648.01	13.866	Sand Toe
4200176	7976010.989	503647.941	13.892	Sand Toe
4200177	7976011.571	503656.448	13.78	Sand Toe
4200178	7976012.048	503657.119	13.787	Sand Toe
4200179	7976012.707	503657.526	13.781	Sand Toe
4200180	7976011.23	503658.057	13.736	Sand Toe
4200181	7976022.616	503657.657	13.854	Sand Toe
4200182	7976022.516	503658.346	13.885	Sand Toe
4200183	7976034.009	503657.622	13.887	Sand Toe
4200184	7976033.98	503658.235	13.873	Sand Toe
4200185	7976043.787	503657.671	13.834	Sand Toe
4200186	7976043.718	503658.152	13.837	Sand Toe
4200187	7976057.169	503657.609	13.811	Sand Toe
4200188	7976057.934	503658.051	13.895	Sand Toe
4200189	7976057.492	503648.868	13.885	Sand Toe
4200190	7976058.248	503648.928	13.885	Sand Toe
4200191	7976057.507	503639.649	13.837	Sand Toe
4200192	7976058.198	503639.785	13.83	Sand Toe
4200193	7976057.637	503628.541	13.915	Sand Toe
4200194	7976058.297	503628.576	13.847	Sand Toe
4200195	7976057.6	503620.325	13.9	Sand Toe
4200196	7976058.31	503620.445	13.913	Sand Toe
4200197	7976057.8	503611.284	13.998	Sand Toe
4200198	7976058.016	503611.006	14.26	Sand Crest
4200199	7976045.433	503610.651	14.199	Sand Crest
4200200	7976040.465	503610.812	14.157	Sand Crest
4200201	7976031.1	503610.773	14.196	Sand Crest

4200202	7976021.2	503610.748	14.107	Sand Crest
4200203	7976010.851	503611.117	14.26	Sand Crest
4200204	7976011.052	503623.29	14.151	Sand Crest
4200205	7976010.901	503630.242	14.22	Sand Crest
4200206	7976002.23	503630.525	14.485	Sand Crest
4200207	7976002.11	503638.872	14.361	Sand Crest
4200208	7976010.847	503640.071	14.167	Sand Crest
4200209	7976010.677	503647.989	14.084	Sand Crest
4200210	7976010.435	503655.22	14.109	Sand Crest
4200211	7976010.52	503656.61	13.935	Sand Crest
4200212	7976010.977	503658.355	13.836	Sand Crest
4200213	7976016.633	503658.479	14.066	Sand Crest
4200214	7976022.508	503658.718	14.18	Sand Crest
4200215	7976034.207	503658.72	14.201	Sand Crest
4200216	7976043.59	503658.564	14.221	Sand Crest
4200217	7976055.687	503658.7	14.188	Sand Crest
4200218	7976058.327	503658.557	14.206	Sand Crest
4200219	7976058.651	503648.734	14.239	Sand Crest
4200220	7976058.62	503639.649	14.238	Sand Crest
4200221	7976058.864	503628.481	14.245	Sand Crest
4200222	7976058.619	503620.641	14.152	Sand Crest
4200223	7976057.963	503611.031	14.247	Sand Crest
7197100	7976019.185	503650.15	12.284	Sand Toe
7197101	7976019.012	503645.329	12.289	Sand Toe
7197102	7976019.058	503637.654	12.267	Sand Toe
7197103	7976019.272	503631.145	12.276	Sand Toe
7197104	7976019.137	503624.232	12.292	Sand Toe
7197105	7976019.192	503619.149	12.291	Sand Toe
7197106	7976022.661	503619.11	12.279	Sand Toe
7197107	7976027.267	503619.088	12.316	Sand Toe
7197108	7976033.861	503619.113	12.273	Sand Toe
7197109	7976041.866	503619.092	12.246	Sand Toe
7197110	7976046.297	503619.412	12.278	Sand Toe
7197111	7976049.986	503619.471	12.308	Sand Toe
7197112	7976050.281	503624.581	12.287	Sand Toe
7197113	7976050.408	503632.738	12.272	Sand Toe
7197114	7976050.333	503638.242	12.248	Sand Toe
7197115	7976050.519	503646.016	12.253	Sand Toe
7197116	7976050.22	503650.229	12.256	Sand Toe
7197117	7976044.76	503650.137	12.243	Sand Toe
7197118	7976039	503650.245	12.294	Sand Toe
7197119	7976032.557	503650.098	12.285	Sand Toe
7197120	7976025.973	503650.124	12.28	Sand Toe
7197121	7976022.186	503650.164	12.279	Sand Toe
7197122	7976022.235	503645.336	12.241	Sand Spot
7197123	7976025.796	503645.228	12.246	Sand Spot
7197124	7976032.579	503645.343	12.251	Sand Spot

7197125	7976039.472	503645.299	12.236	Sand Spot
7197126	7976044.966	503645.48	12.268	Sand Spot
7197127	7976045.014	503637.762	12.338	Sand Spot
7197128	7976039.701	503637.832	12.297	Sand Spot
7197129	7976032.796	503637.601	12.288	Sand Spot
7197130	7976026.326	503637.744	12.288	Sand Spot
7197131	7976022.195	503637.549	12.279	Sand Spot
7197132	7976022.309	503631.073	12.305	Sand Spot
7197133	7976026.496	503631.3	12.25	Sand Spot
7197134	7976033.251	503631.647	12.261	Sand Spot
7197135	7976040.269	503632.1	12.324	Sand Spot
7197136	7976045.35	503632.391	12.319	Sand Spot
7197137	7976046.023	503624.61	12.266	Sand Spot
7197138	7976041.026	503624.778	12.308	Sand Spot
7197139	7976033.848	503624.427	12.284	Sand Spot
7197140	7976027.002	503624.336	12.255	Sand Spot
7197141	7976022.518	503624.136	12.292	Sand Spot
7197142	7976017.77	503617.62	12.689	Sand Spot
7197143	7976015.518	503615.383	13.503	Sand Spot
7197144	7976017.724	503651.3	12.656	Sand Spot
7197145	7976015.554	503653.512	13.363	Sand Spot
7197146	7976051.902	503651.917	12.721	Sand Spot
7197147	7976053.655	503653.76	13.309	Sand Spot
7197148	7976051.401	503617.91	12.742	Sand Spot
7197149	7976053.331	503615.723	13.359	Sand Spot
7197600	7976056.193	503613.071	14.271	Sand Crest
7197601	7976049.305	503613.11	14.301	Sand Crest
7197602	7976041.808	503612.853	14.281	Sand Crest
7197603	7976034.166	503613.093	14.284	Sand Crest
7197604	7976024.836	503612.873	14.284	Sand Crest
7197605	7976016.503	503613.104	14.263	Sand Crest
7197606	7976013.253	503613.136	14.362	Sand Crest
7197607	7976013.31	503619.086	14.275	Sand Crest
7197608	7976013.418	503629.37	14.24	Sand Crest
7197609	7976013.162	503635.302	14.28	Sand Crest
7197610	7976013.103	503641.161	14.271	Sand Crest
7197611	7976013.234	503649.141	14.242	Sand Crest
7197612	7976013.131	503655.987	14.232	Sand Crest
7197613	7976019.931	503656.208	14.307	Sand Crest
7197614	7976024.347	503656.142	14.308	Sand Crest
7197615	7976032.016	503656.178	14.283	Sand Crest
7197616	7976043.16	503656.024	14.22	Sand Crest
7197617	7976050.404	503656.214	14.259	Sand Crest
7197618	7976055.705	503655.8	14.143	Sand Crest
7197619	7976056.21	503650.452	14.279	Sand Crest
7197620	7976056.057	503645.184	14.284	Sand Crest
7197621	7976055.931	503636.597	14.237	Sand Crest

7197622	7976056.175	503628.495	14.298	Sand Crest
7197623	7976056.305	503620.626	14.289	Sand Crest
7197624	7976056.361	503614.783	14.234	Sand Crest

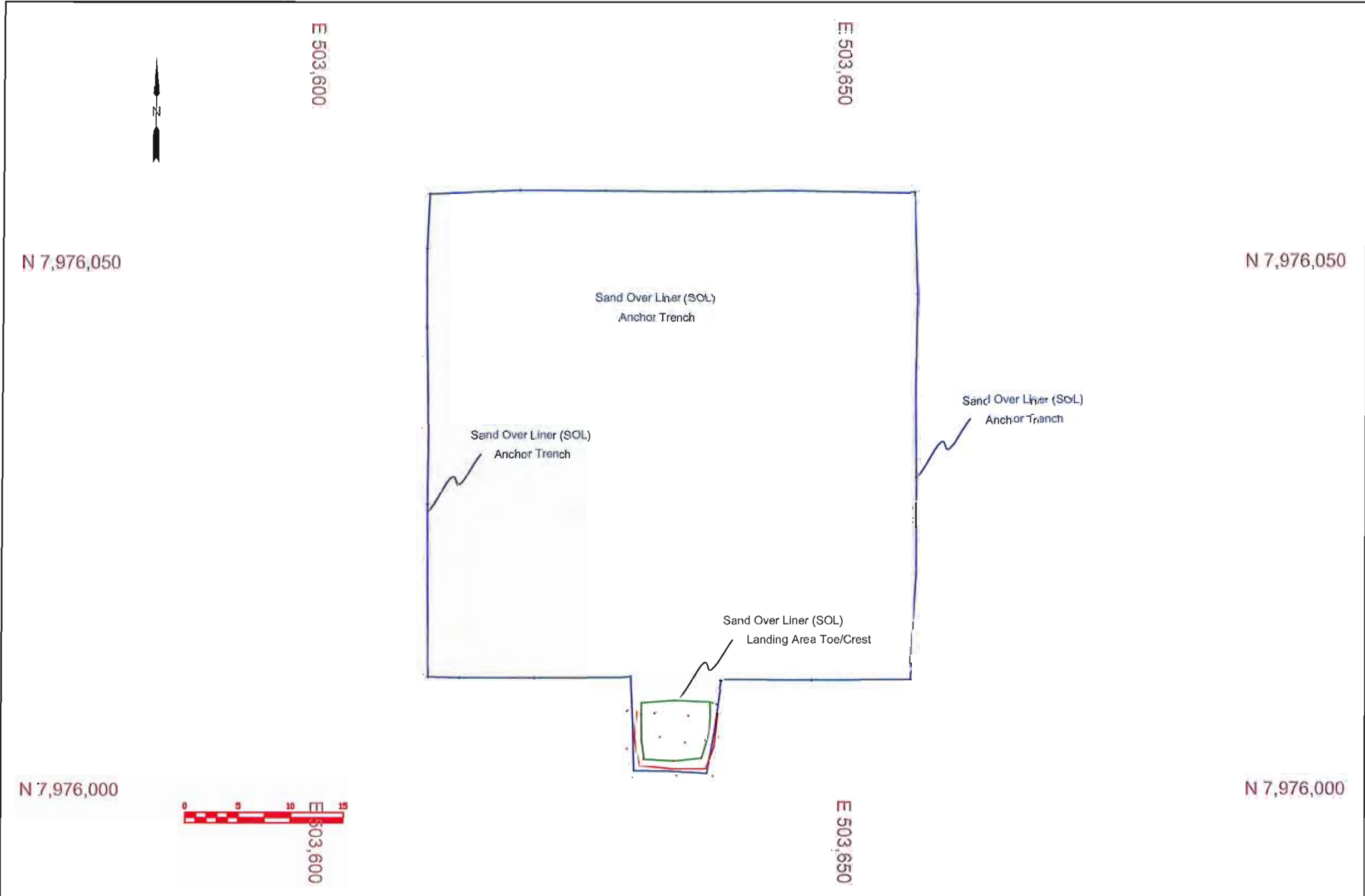


NOTES: Job No:2999 Bim Ref # 2.3.1.12 Pond floor & berms-Type 9: Activity #10	CLIENT: Baffinland Iron Mines Corporation PROJECT: Mary River Project, Baffin Island, Nunavut	PREPARED BY: Nuna East Ltd. 9839 - 31 Avenue Edmonton, AB T6N 1C5 DRAWN BY: mc	SCALE: 1:300 DATE: Sept. 30, 2013	DRAWING TITLE: Milne Port-Effluent Pond Under Liner Surface DRAWING NAME (YYMMDD): 2999-10 EP Sand UL 130719.dwg
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Job # 2999
Activity # 15

Point #	Northing	Easting	Elevation	Description
1204210	7976008.53	503630.561	14.129	Sand Spot
1204211	7976004.896	503630.466	14.212	Sand Spot
1204212	7976002.318	503631.11	14.201	Sand Spot
1204213	7976002.339	503635.131	14.211	Sand Spot
1204214	7976002.304	503638.587	14.228	Sand Spot
1204215	7976005.976	503639.08	14.037	Sand Spot
1204216	7976008.175	503639.331	13.981	Sand Spot
1204217	7976008.182	503639.045	14.061	SAND Toe
1204218	7976005.042	503638.694	14.113	SAND Toe
1204219	7976003.015	503637.922	14.202	SAND Toe
1204220	7976002.986	503634.626	14.197	SAND Toe
1204221	7976003.32	503631.634	14.258	SAND Toe
1204222	7976005.944	503631.165	14.215	SAND Toe
1204223	7976008.354	503631.391	14.185	SAND Toe
1204224	7976008.176	503631.766	14.482	SAND Crest
1204225	7976005.706	503631.823	14.561	SAND Crest
1204226	7976003.889	503632.05	14.608	SAND Crest
1204227	7976003.734	503634.936	14.559	SAND Crest
1204228	7976004.006	503637.487	14.565	SAND Crest
1204229	7976006.538	503638.242	14.545	SAND Crest
1204230	7976008.284	503638.302	14.449	SAND Crest
1204231	7976008.007	503636.259	14.354	Sand Spot
1204232	7976005.469	503635.975	14.482	Sand Spot
1204233	7976005.978	503633.574	14.504	Sand Spot
1204234	7976008.319	503633.167	14.455	Sand Spot
1205002	7976009.231	503631.806	14.558	SAND Crest
1205003	7976009.45	503634.88	14.405	SAND Crest
1205004	7976009.289	503638.269	14.427	SAND Crest
1205005	7976009.083	503638.911	14.344	SAND Crest
4204004	7976011.638	503629.996	14.093	SAND TRENCH
4204005	7976011.616	503621.762	14.066	SAND TRENCH
4204006	7976011.646	503614.613	14.023	SAND TRENCH
4204007	7976011.727	503611.656	14.066	SAND TRENCH
4204008	7976020.289	503611.582	14.019	SAND TRENCH
4204009	7976028.065	503611.529	13.992	SAND TRENCH
4204010	7976036.496	503611.602	14.086	SAND TRENCH
4204011	7976044.883	503611.454	14.088	SAND TRENCH
4204012	7976052.305	503611.435	14.014	SAND TRENCH
4204013	7976057.49	503611.655	14.117	SAND TRENCH
4204014	7976057.861	503620.195	14.072	SAND TRENCH
4204015	7976057.798	503628.345	14.045	SAND TRENCH
4204016	7976057.722	503637.843	14.044	SAND TRENCH

4204017	7976057.817	503645.629	14.044	SAND TRENCH
4204018	7976057.572	503657.661	14.049	SAND TRENCH
4204019	7976047.831	503657.97	14.049	SAND TRENCH
4204020	7976038.699	503657.826	14.126	SAND TRENCH
4204021	7976030.568	503657.894	14.09	SAND TRENCH
4204022	7976021.339	503657.9	14.053	SAND TRENCH
4204023	7976011.442	503657.278	14.011	SAND TRENCH
4204024	7976011.401	503647.956	14.02	SAND TRENCH
4204025	7976011.438	503639.376	14.082	SAND TRENCH
4204026	7976006.569	503638.721	14.188	SAND TRENCH
4204027	7976002.57	503638.006	14.265	SAND TRENCH
4204028	7976002.785	503634.043	14.261	SAND TRENCH
4204029	7976002.826	503631.122	14.332	SAND TRENCH
4204030	7976007.275	503631.003	14.2	SAND TRENCH
4204031	7976011.739	503630.796	14.138	SAND TRENCH



NOTES:	CLIENT: Baffinland Iron Mines Corporation	PREPARED BY: Nuna East Ltd. 9839 - 31 Avenue Edmonton, AB T6N 1C5		DRAWING TITLE: Effluent Pond Sand Over Liner	
	PROJECT: Mary River Project, Baffin Island, Nunavut Job#2999 Activity#15	DRAWN BY: GM	SCALE: 1 : 500 (metric)	DATE: Sept 2,2013	DRAWING NAME (YYMMDD): 2999-15 EP Sand OL.dwg

Job # 2999
Activity # 17

Point #	Northing	Easting	Elevation	Description
7197100	7976019.185	503650.15	12.284	Sand Toe
7197101	7976019.012	503645.329	12.289	Sand Toe
7197102	7976019.058	503637.654	12.267	Sand Toe
7197103	7976019.272	503631.145	12.276	Sand Toe
7197104	7976019.137	503624.232	12.292	Sand Toe
7197105	7976019.192	503619.149	12.291	Sand Toe
7197106	7976022.661	503619.11	12.279	Sand Toe
7197107	7976027.267	503619.088	12.316	Sand Toe
7197108	7976033.861	503619.113	12.273	Sand Toe
7197109	7976041.866	503619.092	12.246	Sand Toe
7197110	7976046.297	503619.412	12.278	Sand Toe
7197111	7976049.986	503619.471	12.308	Sand Toe
7197112	7976050.281	503624.581	12.287	Sand Toe
7197113	7976050.408	503632.738	12.272	Sand Toe
7197114	7976050.333	503638.242	12.248	Sand Toe
7197115	7976050.519	503646.016	12.253	Sand Toe
7197116	7976050.22	503650.229	12.256	Sand Toe
7197117	7976044.76	503650.137	12.243	Sand Toe
7197118	7976039	503650.245	12.294	Sand Toe
7197119	7976032.557	503650.098	12.285	Sand Toe
7197120	7976025.973	503650.124	12.28	Sand Toe
7197121	7976022.186	503650.164	12.279	Sand Toe
7197122	7976022.235	503645.336	12.241	Sand Spot
7197123	7976025.796	503645.228	12.246	Sand Spot
7197124	7976032.579	503645.343	12.251	Sand Spot
7197125	7976039.472	503645.299	12.236	Sand Spot
7197126	7976044.966	503645.48	12.268	Sand Spot
7197127	7976045.014	503637.762	12.338	Sand Spot
7197128	7976039.701	503637.832	12.297	Sand Spot
7197129	7976032.796	503637.601	12.288	Sand Spot
7197130	7976026.326	503637.744	12.288	Sand Spot
7197131	7976022.195	503637.549	12.279	Sand Spot
7197132	7976022.309	503631.073	12.305	Sand Spot
7197133	7976026.496	503631.3	12.25	Sand Spot
7197134	7976033.251	503631.647	12.261	Sand Spot
7197135	7976040.269	503632.1	12.324	Sand Spot
7197136	7976045.35	503632.391	12.319	Sand Spot
7197137	7976046.023	503624.61	12.266	Sand Spot
7197138	7976041.026	503624.778	12.308	Sand Spot
7197139	7976033.848	503624.427	12.284	Sand Spot
7197140	7976027.002	503624.336	12.255	Sand Spot
7197141	7976022.518	503624.136	12.292	Sand Spot

7197142	7976017.77	503617.62	12.689	Sand Spot
7197143	7976015.518	503615.383	13.503	Sand Spot
7197144	7976017.724	503651.3	12.656	Sand Spot
7197145	7976015.554	503653.512	13.363	Sand Spot
7197146	7976051.902	503651.917	12.721	Sand Spot
7197147	7976053.655	503653.76	13.309	Sand Spot
7197148	7976051.401	503617.91	12.742	Sand Spot
7197149	7976053.331	503615.723	13.359	Sand Spot
8229101	7975996.445	503596.781	12.078	ROQT
8229102	7975995.713	503602.668	11.943	ROQT
8229103	7975995.276	503609.262	12.072	ROQT
8229104	7975994.527	503615.796	12.045	ROQT
8229105	7975994.673	503623.827	12.077	ROQT
8229106	7975994.947	503632.559	12.019	ROQT
8229107	7975995.551	503639.751	12.002	ROQT
8229108	7975996.614	503643.963	11.942	ROQT
8229109	7975999.071	503645.889	11.928	ROQT
8229110	7976001.114	503647.549	11.802	ROQT
8229111	7976002.395	503651.994	11.784	ROQT
8229112	7976002.796	503656.059	11.873	ROQT
8229113	7976003.105	503661.087	11.819	ROQT
8229114	7976003.135	503665.115	11.778	ROQT
8229115	7976003.578	503668.416	11.833	ROQT
8229116	7976010.376	503669.039	11.799	ROQT
8229117	7976019.139	503669.268	11.803	ROQT
8229118	7976029.36	503669.745	11.794	ROQT
8229120	7976040.08	503668.781	11.735	ROQT
8229121	7976047.136	503668.99	11.783	ROQT
8229122	7976055.962	503669.006	11.755	ROQT
8229123	7976061.949	503669.104	11.744	ROQT
8229124	7976066.217	503665.876	11.713	ROQT
8229125	7976067.641	503660.259	11.366	ROQT
8229126	7976069.323	503653.807	11.153	ROQT
8229127	7976069.178	503645.709	11.164	ROQT
8229128	7976068.654	503637.035	11.245	ROQT
8229129	7976068.759	503628.657	11.347	ROQT
8229130	7976068.511	503619.733	11.408	ROQT
8229131	7976067.379	503611.731	11.482	ROQT
8229132	7976066.317	503604.941	11.615	ROQT
8229133	7976065.387	503602.626	11.69	ROQT
8229134	7976057.223	503602.79	11.559	ROQT
8229135	7976049.579	503602.514	11.645	ROQT
8229136	7976041.506	503602.727	11.613	ROQT
8229137	7976033.06	503602.753	11.602	ROQT
8229138	7976025.58	503602.758	11.607	ROQT
8229139	7976017.493	503602.881	11.706	ROQT
8229140	7976010.861	503602.304	11.752	ROQT

8229141	7976007.882	503601.853	11.816	ROQT
8229142	7976006.831	503601.319	11.855	ROQT
8229143	7976005.328	503598.281	11.806	ROQT
8229145	7976004.382	503590.904	12.112	ROQT
8229146	7975998.102	503590.677	12.203	ROQT
8229147	7975996.461	503594.407	12.133	ROQT
8229148	7976003.097	503591.614	12.162	CRUSHX
8229149	7976000.788	503591.929	12.269	CRUSHX
8229150	7975998.105	503592.099	12.232	CRUSHX
8229151	7975995.812	503592.168	12.087	CRUSHX
8229152	7975996.55	503596.036	12.139	CRUSHT
8229153	7975997.095	503596.033	12.311	CRUSHC
8229154	7975998.04	503595.998	12.431	CRUSHX
8229155	7976000.502	503595.997	12.547	CRUSHX
8229156	7976003.212	503595.887	12.345	CRUSHC
8229157	7976004.555	503595.602	12.09	CRUSHT
8229158	7976004.311	503599.521	12.393	CRUSHT
8229159	7976003.664	503599.584	12.795	CRUSHC
8229160	7976002.514	503599.844	12.856	CRUSHX
8229161	7976001.325	503600.081	12.882	CRUSHX
8229162	7975999.164	503600.509	12.833	CRUSHX
8229163	7975998.055	503600.733	12.796	CRUSHC
8229164	7975997.297	503600.926	12.423	CRUSHT
8229165	7975998.46	503606.193	12.942	CRUSHT
8229166	7975999.017	503606.008	13.268	CRUSHC
8229167	7976000.027	503605.812	13.301	CRUSHX
8229168	7976001.986	503605.634	13.371	CRUSHX
8229169	7976003.932	503605.295	13.402	CRUSHX
8229170	7976004.637	503605.181	13.418	CRUSHC
8229171	7976004.974	503605.116	13.231	CRUSHT
8229172	7976006.109	503609.006	13.551	CRUSHT
8229173	7976005.561	503609.154	13.785	CRUSHC
8229174	7976004.461	503609.388	13.749	CRUSHX
8229175	7976002.877	503609.601	13.733	CRUSHX
8229176	7976000.975	503609.811	13.727	CRUSHX
8229177	7975999.614	503610.065	13.696	CRUSHC
8229178	7975999.057	503610.247	13.307	CRUSHT
8229179	7975999.797	503613.725	13.714	CRUSHT
8229180	7976000.276	503613.736	13.877	CRUSHC
8229181	7976002.032	503613.565	13.958	CRUSHX
8229182	7976004.553	503613.287	14.074	CRUSHX
8229183	7976006.301	503613.075	14.14	CRUSHC
8229184	7976006.745	503612.887	13.89	CRUSHT
8229185	7976007.585	503617.256	14.245	CRUSHT
8229186	7976007.155	503617.272	14.43	CRUSHC
8229187	7976005.983	503617.517	14.371	CRUSHX
8229188	7976003.548	503617.978	14.341	CRUSHX

8229189	7976001.984	503618.255	14.318	CRUSHX
8229190	7976000.951	503618.286	14.276	CRUSHC
8229191	7976000.725	503618.309	14.138	CRUSHT
8229192	7976001.454	503623.923	14.332	CRUSHT
8229193	7976001.996	503623.845	14.55	CRUSHC
8229194	7976003.252	503623.816	14.569	CRUSHX
8229195	7976005.414	503623.718	14.626	CRUSHX
8229196	7976007.991	503623.381	14.613	CRUSHC
8229197	7976008.759	503623.321	14.214	CRUSHT
8229198	7976009.278	503626.526	14.166	CRUSHT
8229199	7976008.584	503626.588	14.726	CRUSHC
8229200	7976007.28	503626.759	14.713	CRUSHX
8229201	7976005.091	503627.064	14.71	CRUSHX
8229202	7976002.92	503627.498	14.738	CRUSHX
8229203	7976002.401	503627.545	14.702	CRUSHC
8229204	7976001.913	503627.546	14.523	CRUSHT
8229205	7976001.288	503630.823	14.368	CRUSHT
8229206	7976002.596	503630.657	14.834	CRUSHC
8229207	7976004.057	503630.497	14.844	CRUSHX
8229208	7976007.474	503630.348	14.797	CRUSHX
8229209	7976008.854	503630.297	14.803	CRUSHX
8229210	7976009.499	503630.297	14.772	CRUSHC
8229211	7976010.694	503630.245	14.331	CRUSHT
8229212	7976010.816	503634.165	14.342	CRUSHT
8229213	7976009.361	503633.971	14.776	CRUSHC
8229214	7976007.684	503633.886	14.836	CRUSHX
8229215	7976005.101	503634.042	14.892	CRUSHX
8229216	7976003.315	503634.08	14.879	CRUSHX
8229217	7976002.822	503634.156	14.876	CRUSHC
8229218	7976000.811	503634.261	14.17	CRUSHT
8229219	7976001.041	503637.183	14.191	CRUSHT
8229220	7976003.109	503637.206	14.936	CRUSHC
8229221	7976005.482	503637.117	14.915	CRUSHX
8229222	7976008.295	503637.313	14.804	CRUSHX
8229223	7976009.458	503637.412	14.733	CRUSHC
8229224	7976010.676	503637.354	14.32	CRUSHT
8229225	7976010.384	503639.689	14.358	CRUSHT
8229226	7976009.498	503640.665	14.389	CRUSHT
8229227	7976009.376	503639.598	14.818	CRUSHC
8229228	7976008.048	503639.779	14.83	CRUSHC
8229229	7976005.578	503639.574	14.897	CRUSHC
8229230	7976005.533	503640.954	14.374	CRUSHT
8229231	7976003.607	503639.639	14.974	CRUSHC
8229232	7976003.633	503640.838	14.445	CRUSHT
8229233	7976003.519	503639.563	14.953	CRUSHC
8229234	7976002.082	503639.716	14.418	CRUSHT
8229235	7976004.716	503638.276	14.907	BARRICADE

8229236	7976004.74	503637.698	14.89	BARRICADE
8229237	7976007.756	503637.781	14.84	BARRICADE
8229238	7976007.744	503638.404	14.868	BARRICADE
8229239	7976008.379	503637.093	14.822	BARRICADE
8229240	7976009.01	503637.09	14.821	BARRICADE
8229241	7976009.051	503634.109	14.81	BARRICADE
8229242	7976008.43	503634.092	14.837	BARRICADE
8229243	7976002.991	503626.699	14.753	BARRICADE
8229244	7976002.4	503626.747	14.755	BARRICADE
8229245	7976002.643	503623.713	14.566	BARRICADE
8229246	7976002.043	503623.768	14.548	BARRICADE
8229247	7976001.95	503619.636	14.388	BARRICADE
8229248	7976001.332	503619.738	14.367	BARRICADE
8229249	7976001.541	503616.647	14.187	BARRICADE
8229250	7976000.942	503616.721	14.171	BARRICADE
8229251	7976000.912	503612.794	13.863	BARRICADE
8229252	7976000.311	503612.886	13.883	BARRICADE
8229253	7976000.481	503609.804	13.69	BARRICADE
8229254	7975999.877	503609.885	13.667	BARRICADE
8229255	7975999.462	503604.882	13.202	BARRICADE
8229256	7975998.858	503604.989	13.153	BARRICADE
8229257	7975998.928	503601.937	12.88	BARRICADE
8229258	7975998.286	503602.047	12.867	BARRICADE
8229259	7976012.297	503630.75	14.249	LINERX
8229260	7976012.459	503639.616	14.196	LINERX
8229261	7976012.455	503639.423	14.201	CRUSHT
8229262	7976012.124	503638.643	14.21	CRUSHT
8229263	7976011.164	503638.474	14.223	CRUSHT
8229264	7976011.099	503638.797	14.199	CRUSHX
8229265	7976011.858	503638.976	14.175	CRUSHX
8229266	7976011.949	503639.515	14.235	CRUSHX
8229267	7976010.838	503638.417	14.215	LINERX
8229268	7976011.948	503638.631	14.225	LINERX
8229269	7976012.379	503638.733	14.173	LINERX
8229270	7976013.302	503638.515	14.201	LINERX
8229271	7976011.042	503635.688	14.304	LINERX
8229272	7976011.931	503635.627	14.232	LINERX
8229273	7976013.413	503635.614	14.2	LINERX
8229274	7976011.106	503633.162	14.308	LINERX
8229275	7976012.199	503633.206	14.265	LINERX
8229276	7976013.057	503633.279	14.254	LINERX
8229277	7976012.303	503631.753	14.246	LINERX
8229278	7976010.845	503631.764	14.311	LINERX
8229279	7976011.1	503629.909	14.218	CRUSHX
8229280	7976012.348	503629.931	14.211	CRUSHC
8229281	7976012.454	503629.918	14.198	CRUSHT
8229282	7976012.881	503629.922	14.201	LINERX

8229283	7976013.651	503629.953	14.168	LINERC
8229284	7976009.725	503627.107	14.1	CRUSHT
8229285	7976009.847	503626.935	14.112	CRUSHT
8229286	7976010.15	503626.434	14.135	CRUSHT
8229287	7976009.926	503627.484	14.296	CRUSHC
8229288	7976010.148	503626.749	14.302	CRUSHC
8229289	7976010.486	503626.699	14.33	CRUSHC
8229290	7976011.547	503626.686	14.227	CRUSHX
8229291	7976012.358	503626.645	14.251	CRUSHC
8229292	7976012.53	503626.656	14.186	CRUSHT
8229293	7976012.958	503626.646	14.172	LINERX
8229294	7976013.442	503626.627	14.168	LINERC
8229295	7976009.26	503623.758	14.073	CRUSHX
8229296	7976009.85	503623.7	14.044	CRUSHT
8229297	7976010.465	503623.644	14.317	CRUSHC
8229298	7976011.463	503623.574	14.241	CRUSHX
8229299	7976012.336	503623.533	14.181	CRUSHC
8229300	7976012.465	503623.542	14.169	CRUSHT
8229301	7976012.882	503623.542	14.155	LINERX
8229302	7976013.46	503623.564	14.161	LINERC
8229303	7976008.838	503619.625	14.016	CRUSHX
8229304	7976009.543	503619.645	14.026	CRUSHT
8229305	7976010.439	503619.638	14.301	CRUSHC
8229306	7976011.527	503619.614	14.247	CRUSHX
8229307	7976012.398	503619.72	14.248	CRUSHC
8229308	7976012.546	503619.691	14.242	CRUSHT
8229309	7976012.964	503619.66	14.254	LINERX
8229310	7976013.439	503619.634	14.176	LINERC
8229311	7976008.667	503616.761	13.941	CRUSHX
8229312	7976009.228	503616.657	13.968	CRUSHX
8229313	7976009.653	503616.665	14.001	CRUSHT
8229314	7976010.422	503616.717	14.31	CRUSHC
8229315	7976011.411	503616.622	14.259	CRUSHX
8229316	7976012.127	503616.624	14.268	CRUSHX
8229317	7976012.384	503616.641	14.239	CRUSHC
8229318	7976012.423	503616.632	14.257	CRUSHT
8229319	7976012.977	503616.65	14.253	LINERX
8229320	7976013.391	503616.634	14.236	LINERC
8229321	7976008.151	503614.164	13.759	CRUSHX
8229322	7976008.762	503614.048	13.773	CRUSHX
8229323	7976007.692	503612.612	13.682	CRUSHX
8229324	7976008.543	503612.611	13.705	CRUSHX
8229325	7976008.98	503612.583	13.808	CRUSHT
8229326	7976010.256	503612.601	14.339	CRUSHC
8229327	7976011.353	503612.538	14.233	CRUSHX
8229328	7976012.301	503612.538	14.245	CRUSHC
8229329	7976012.399	503612.504	14.21	CRUSHT

8229330	7976012.547	503612.518	14.287	LINERX
8229331	7976012.956	503612.898	14.3	LINERX
8229332	7976013.153	503613.237	14.313	LINERC
8229333	7976013.228	503609.231	13.893	CRUSHT
8229334	7976013.418	503610.296	14.304	CRUSHC
8229335	7976013.427	503611.186	14.216	CRUSHX
8229336	7976013.639	503611.972	14.23	CRUSHX
8229337	7976013.651	503612.252	14.275	CRUSHT
8229338	7976013.65	503612.71	14.287	LINERX
8229339	7976013.785	503613.156	14.328	LINERC
8229340	7976016.751	503609.457	13.928	CRUSHT
8229341	7976016.735	503610.222	14.211	CRUSHC
8229342	7976016.799	503611.251	14.148	CRUSHX
8229343	7976016.839	503612.155	14.238	CRUSHC
8229344	7976016.821	503612.301	14.224	CRUSHT
8229345	7976016.835	503612.638	14.238	LINERX
8229346	7976016.812	503613.08	14.265	LINERC
8229347	7976021.936	503609.857	14.068	CRUSHT
8229348	7976021.875	503610.262	14.209	CRUSHC
8229349	7976021.965	503611.286	14.149	CRUSHX
8229350	7976022.022	503612.082	14.196	CRUSHC
8229351	7976021.978	503612.301	14.169	CRUSHT
8229352	7976021.991	503612.641	14.214	LINERX
8229353	7976021.958	503612.976	14.227	LINERC
8229354	7976026.519	503609.671	13.942	CRUSHT
8229355	7976026.524	503610.423	14.191	CRUSHC
8229356	7976026.508	503611.184	14.17	CRUSHX
8229357	7976026.472	503612.102	14.174	CRUSHC
8229358	7976026.559	503612.255	14.149	CRUSHT
8229359	7976026.523	503612.688	14.183	LINERX
8229360	7976026.561	503613.065	14.213	LINERC
8229361	7976031.496	503609.456	13.922	CRUSHT
8229362	7976031.536	503610.285	14.252	CRUSHC
8229363	7976031.524	503611.156	14.186	CRUSHX
8229364	7976031.438	503612.022	14.284	CRUSHC
8229365	7976031.499	503612.158	14.242	CRUSHT
8229366	7976031.458	503612.281	14.297	LINERX
8229367	7976031.414	503613.093	14.279	LINERC
8229368	7976035.65	503609.047	13.898	CRUSHT
8229369	7976035.745	503609.961	14.236	CRUSHC
8229370	7976035.768	503611.238	14.243	CRUSHX
8229371	7976035.782	503612.296	14.281	CRUSHC
8229372	7976035.791	503612.434	14.257	CRUSHT
8229373	7976035.73	503612.839	14.267	LINERX
8229374	7976035.779	503613.088	14.258	LINERC
8229375	7976041.323	503609.272	13.946	CRUSHT
8229376	7976041.266	503610.137	14.286	CRUSHC

8229377	7976041.323	503611.28	14.29	CRUSHX
8229378	7976041.417	503612.102	14.292	CRUSHC
8229379	7976041.438	503612.293	14.272	CRUSHT
8229380	7976041.422	503612.673	14.277	LINERX
8229381	7976041.349	503613.073	14.258	LINERC
8229382	7976046.266	503609.337	14.029	CRUSHT
8229383	7976046.26	503610.155	14.267	CRUSHC
8229384	7976046.292	503611.044	14.224	CRUSHX
8229385	7976046.371	503612.097	14.283	CRUSHC
8229386	7976046.381	503612.264	14.249	CRUSHT
8229387	7976046.362	503612.754	14.25	LINERX
8229388	7976046.314	503613.246	14.306	LINERC
8229389	7976050.736	503609.032	13.997	CRUSHT
8229390	7976050.844	503609.917	14.254	CRUSHC
8229391	7976050.917	503611.07	14.264	CRUSHX
8229392	7976050.995	503612.307	14.319	CRUSHC
8229393	7976051.011	503612.4	14.286	CRUSHT
8229394	7976050.991	503612.789	14.262	LINERX
8229395	7976050.919	503613.253	14.243	LINERC
8229396	7976054.517	503609.017	13.917	CRUSHT
8229397	7976054.507	503610.103	14.235	CRUSHC
8229398	7976054.597	503611.228	14.255	CRUSHX
8229399	7976054.609	503612.088	14.299	CRUSHC
8229400	7976054.628	503612.231	14.284	CRUSHT
8229401	7976054.601	503612.732	14.271	LINERX
8229402	7976054.549	503613.125	14.258	LINERC
8229403	7976057.181	503609.038	13.935	CRUSHT
8229404	7976057.177	503610.122	14.216	CRUSHC
8229405	7976057.026	503611.099	14.193	CRUSHX
8229406	7976059.705	503609.645	14.022	CRUSHT
8229407	7976059.047	503610.191	14.2	CRUSHC
8229408	7976058.342	503610.984	14.223	CRUSHX
8229409	7976057.203	503612.006	14.214	CRUSHX
8229410	7976056.625	503612.534	14.294	CRUSHC
8229411	7976056.56	503612.631	14.295	CRUSHT
8229412	7976056.22	503612.919	14.318	LINERX
8229413	7976056.017	503613.119	14.315	LINERC
8229414	7976059.818	503613.001	13.989	CRUSHT
8229415	7976059.227	503613.112	14.232	CRUSHC
8229416	7976057.934	503613.235	14.226	CRUSHX
8229417	7976057.233	503613.275	14.22	CRUSHC
8229418	7976057.135	503613.287	14.201	CRUSHT
8229419	7976056.647	503613.269	14.301	LINERX
8229420	7976059.888	503617.15	14.038	CRUSHT
8229421	7976059.354	503617.211	14.2	CRUSHC
8229422	7976058.093	503617.263	14.183	CRUSHX
8229423	7976057.043	503617.299	14.206	CRUSHC

8229424	7976056.964	503617.3	14.181	CRUSHT
8229425	7976056.653	503617.314	14.191	LINERX
8229426	7976056.292	503617.283	14.194	LINERC
8229427	7976059.854	503622.228	14.05	CRUSHT
8229428	7976059.403	503622.258	14.202	CRUSHC
8229429	7976058.171	503622.381	14.221	CRUSHX
8229430	7976057.183	503622.415	14.251	CRUSHC
8229431	7976057.085	503622.398	14.215	CRUSHT
8229432	7976056.715	503622.365	14.203	LINERX
8229433	7976056.255	503622.351	14.172	LINERC
8229434	7976059.817	503627.578	14.163	CRUSHT
8229435	7976059.358	503627.601	14.278	CRUSHC
8229436	7976058.127	503627.621	14.25	CRUSHX
8229437	7976057.286	503627.647	14.278	CRUSHC
8229438	7976057.145	503627.644	14.198	CRUSHT
8229439	7976056.758	503627.629	14.271	LINERX
8229440	7976056.039	503627.621	14.22	LINERC
8229441	7976059.867	503633.275	14.192	CRUSHT
8229442	7976059.351	503633.362	14.334	CRUSHC
8229443	7976058.191	503633.348	14.253	CRUSHX
8229444	7976057.267	503633.349	14.246	CRUSHC
8229445	7976057.182	503633.331	14.222	CRUSHT
8229446	7976056.613	503633.345	14.219	LINERX
8229447	7976055.984	503633.371	14.22	LINERC
8229448	7976059.918	503638.771	14.121	CRUSHT
8229449	7976059.295	503638.89	14.232	CRUSHC
8229450	7976058.231	503638.936	14.225	CRUSHX
8229451	7976057.304	503638.919	14.268	CRUSHC
8229452	7976057.016	503638.923	14.221	CRUSHT
8229453	7976056.548	503638.899	14.223	LINERX
8229454	7976055.928	503638.909	14.192	LINERC
8229455	7976059.614	503643.688	14.11	CRUSHT
8229456	7976059.15	503643.641	14.253	CRUSHC
8229457	7976058.264	503643.657	14.195	CRUSHX
8229458	7976057.088	503643.709	14.236	CRUSHC
8229459	7976056.843	503643.729	14.176	CRUSHT
8229460	7976056.325	503643.705	14.202	LINERX
8229461	7976055.942	503643.682	14.154	LINERC
8229462	7976059.837	503648.319	14.11	CRUSHT
8229463	7976059.12	503648.345	14.245	CRUSHC
8229464	7976058.111	503648.43	14.228	CRUSHX
8229465	7976057.049	503648.441	14.295	CRUSHC
8229466	7976056.831	503648.491	14.241	CRUSHT
8229467	7976056.446	503648.461	14.245	LINERX
8229468	7976056.086	503648.476	14.236	LINERC
8229469	7976059.988	503652.235	14.1	CRUSHT
8229470	7976059.172	503652.185	14.232	CRUSHC

8229471	7976058.112	503652.154	14.162	CRUSHX
8229472	7976057.06	503652.186	14.164	CRUSHC
8229473	7976056.982	503652.192	14.211	CRUSHT
8229474	7976056.515	503652.108	14.203	LINERX
8229475	7976055.918	503652.067	14.14	LINERC
8229476	7976059.14	503655.101	14.209	CRUSHC
8229477	7976057.964	503655.142	14.148	CRUSHX
8229478	7976057.224	503655.16	14.172	CRUSHC
8229479	7976057.057	503655.247	14.13	CRUSHT
8229480	7976056.53	503655.158	14.157	LINERX
8229481	7976056.011	503655.146	14.143	LINERC
8229482	7976059.817	503656.822	13.996	CRUSHT
8229483	7976059.148	503656.833	14.178	CRUSHC
8229484	7976057.792	503656.882	14.17	CRUSHX
8229485	7976059.463	503659.527	14.107	CRUSHT
8229486	7976059.092	503659.194	14.119	CRUSHC
8229487	7976057.769	503657.775	14.198	CRUSHX
8229488	7976057.046	503656.889	14.265	CRUSHC
8229489	7976056.929	503656.768	14.184	CRUSHT
8229490	7976056.404	503656.178	14.226	LINERX
8229491	7976055.833	503655.871	14.18	LINERC
8229492	7976056.803	503659.538	14.118	CRUSHT
8229493	7976056.793	503659.224	14.17	CRUSHC
8229494	7976056.752	503658.262	14.167	CRUSHX
8229495	7976056.664	503657.005	14.214	CRUSHC
8229496	7976056.662	503656.859	14.168	CRUSHT
8229497	7976052.056	503659.638	14.148	CRUSHT
8229498	7976052.041	503659.195	14.255	CRUSHC
8229499	7976052.01	503658.228	14.235	CRUSHX
8229500	7976051.915	503657.119	14.256	CRUSHC
8229501	7976051.927	503657.044	14.213	CRUSHT
8229502	7976051.979	503656.5	14.162	LINERX
8229503	7976052.026	503656.128	14.173	LINERC
8229504	7976047.809	503659.864	14.234	CRUSHT
8229505	7976047.759	503659.148	14.369	CRUSHC
8229506	7976047.724	503658.256	14.297	CRUSHX
8229507	7976047.69	503657.174	14.278	CRUSHC
8229508	7976047.709	503657.035	14.232	CRUSHT
8229509	7976047.753	503656.568	14.264	LINERX
8229510	7976047.738	503656.071	14.239	LINERC
8229511	7976041.777	503659.535	14.325	CRUSHT
8229512	7976041.779	503659.125	14.346	CRUSHC
8229513	7976041.742	503658.188	14.326	CRUSHX
8229514	7976041.773	503657.136	14.318	CRUSHC
8229515	7976041.772	503657.049	14.332	CRUSHT
8229516	7976041.809	503656.603	14.24	LINERX
8229517	7976041.759	503656.143	14.258	LINERC

8229518	7976035.774	503659.522	14.295	CRUSHT
8229519	7976035.79	503659.214	14.339	CRUSHC
8229520	7976035.821	503658.404	14.356	CRUSHX
8229521	7976035.728	503657.221	14.32	CRUSHC
8229522	7976035.702	503657.095	14.274	CRUSHT
8229523	7976035.738	503656.604	14.253	LINERX
8229524	7976035.774	503656.142	14.222	LINERC
8229525	7976030.353	503659.442	14.348	CRUSHT
8229526	7976030.358	503659.228	14.364	CRUSHC
8229527	7976030.369	503658.411	14.326	CRUSHX
8229528	7976030.308	503657.002	14.271	CRUSHC
8229529	7976030.35	503656.931	14.253	CRUSHT
8229530	7976030.363	503656.446	14.244	LINERX
8229531	7976030.382	503655.993	14.219	LINERC
8229532	7976024.234	503659.365	14.33	CRUSHT
8229533	7976024.2	503659.174	14.408	CRUSHC
8229534	7976024.209	503658.204	14.322	CRUSHX
8229535	7976024.09	503657.065	14.306	CRUSHC
8229536	7976024.081	503656.922	14.306	CRUSHT
8229537	7976024.152	503656.374	14.234	LINERX
8229538	7976024.164	503655.898	14.245	LINERC
8229539	7976019.191	503659.485	14.257	CRUSHT
8229540	7976019.166	503659.088	14.364	CRUSHC
8229541	7976019.097	503658.156	14.318	CRUSHX
8229542	7976019.1	503657.101	14.301	CRUSHC
8229543	7976019.035	503656.988	14.253	CRUSHT
8229544	7976019.122	503656.409	14.277	LINERX
8229545	7976019.118	503655.94	14.203	LINERC
8229546	7976015.111	503659.421	14.21	CRUSHT
8229547	7976015.085	503659.126	14.301	CRUSHC
8229548	7976015.093	503658.174	14.242	CRUSHX
8229549	7976015.049	503657.224	14.309	CRUSHC
8229550	7976014.944	503657.115	14.231	CRUSHT
8229551	7976015.027	503656.771	14.252	LINERX
8229552	7976015.008	503656.156	14.203	LINERC
8229553	7976012.697	503659.317	14.173	CRUSHT
8229554	7976012.697	503659.114	14.23	CRUSHC
8229555	7976012.763	503657.764	14.203	CRUSHX
8229556	7976012.856	503657.156	14.267	CRUSHC
8229557	7976012.897	503657.068	14.243	CRUSHT
8229558	7976010.133	503659.369	14.171	ROQC
8229559	7976010.133	503656.33	14.215	ROQC
8229560	7976012.701	503659.23	14.169	ROQC
8229561	7976013.076	503658.911	14.229	CRUSHX
8229562	7976012.266	503658.529	14.204	CRUSHX
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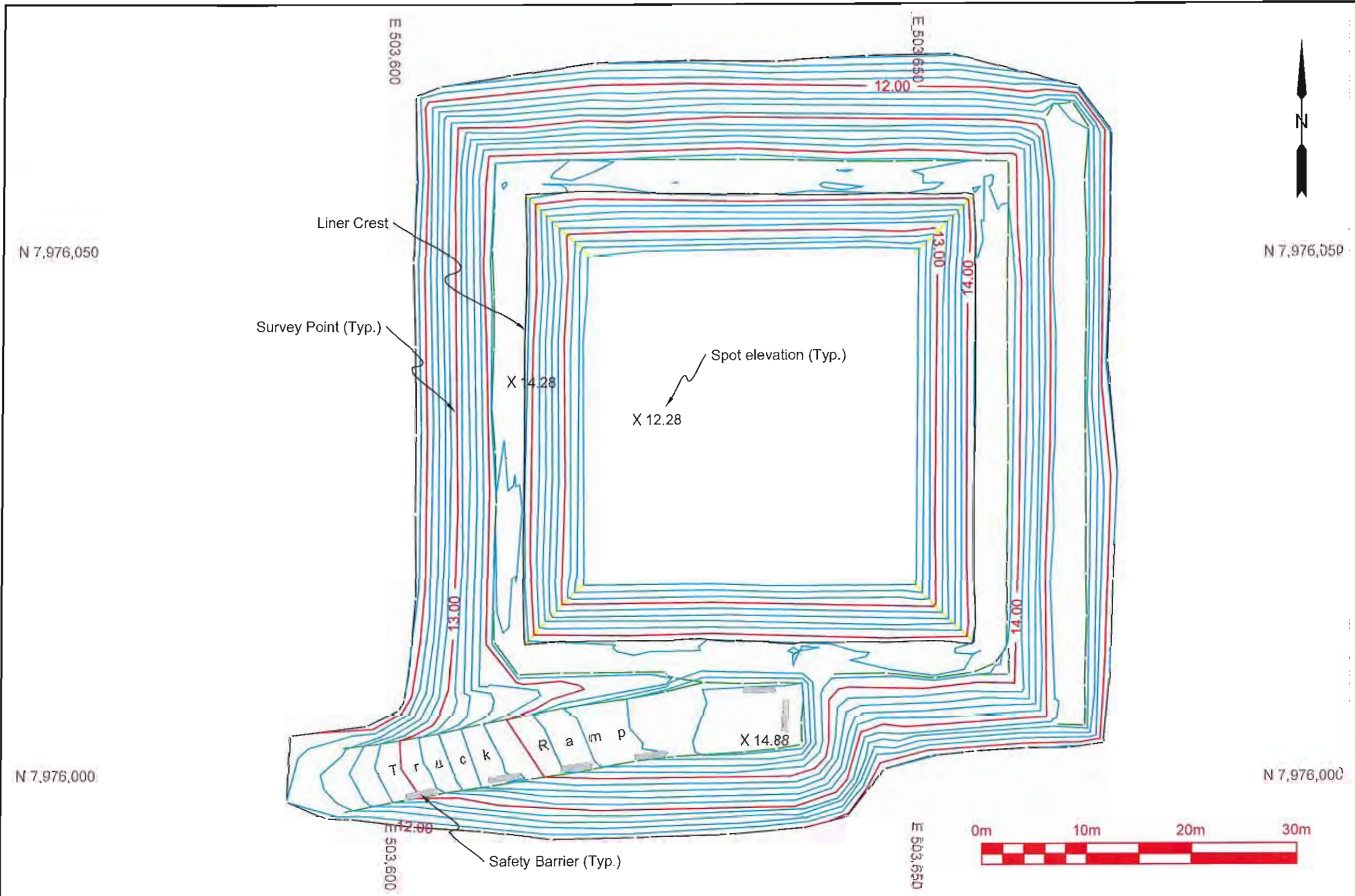
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8229573	7976010.232	503655.979	14.219	CRUSHT
8229574	7976010.35	503655.972	14.214	CRUSHC
8229575	7976011.128	503655.967	14.21	CRUSHX
8229576	7976012.052	503655.875	14.197	CRUSHC
8229577	7976012.176	503655.899	14.233	CRUSHT
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8229582	7976010.876	503652.156	14.157	CRUSHX
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8229586	7976013.354	503652.144	14.142	LINERC
8229587	7976009.654	503647.773	14.155	CRUSHT
8229588	7976010.298	503647.689	14.23	CRUSHC
8229589	7976010.947	503647.665	14.181	CRUSHX
8229590	7976011.892	503647.595	14.092	CRUSHX
8229591	7976012.195	503647.569	14.169	CRUSHX
8229594	7976012.872	503647.432	14.148	LINERX
8229595	7976013.252	503647.429	14.123	LINERC
8229596	7976009.816	503642.49	14.196	CRUSHT
8229597	7976010.231	503642.532	14.289	CRUSHC
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8229599	7976012.352	503642.365	14.278	CRUSHC
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8229616	7976013.39	503632.848	14.276	LINERC
8229617	7976013.461	503631.518	14.237	LINERC
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8229636	7976013.359	503606.87	13.156	6INCHX
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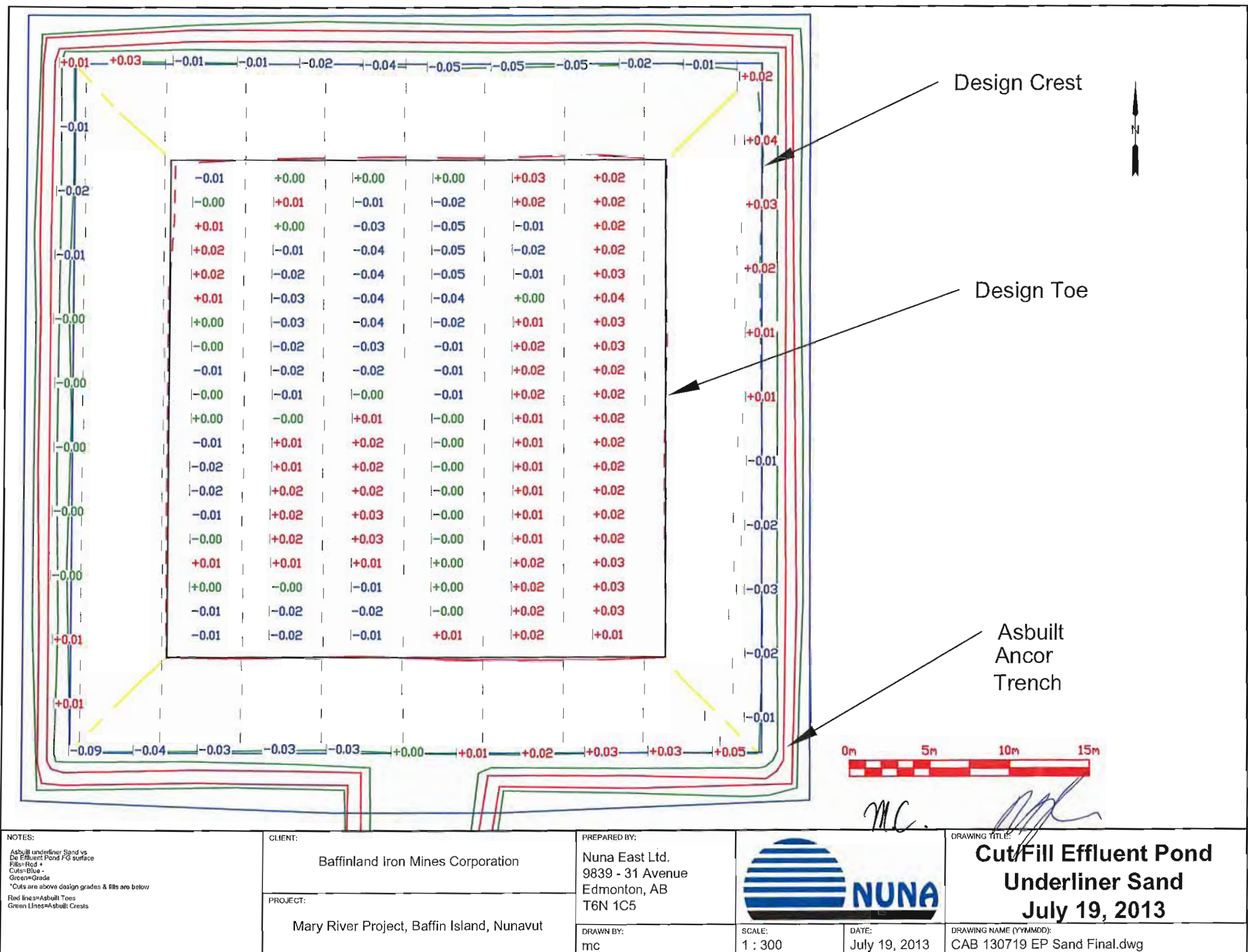
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8229722	7976009.04	503666.611	12.775	6INCHC
8229723	7976008.858	503665.128	12.713	6INCHX
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8229745	7976003.361	503646.385	12.44	6INCHX
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8229761	7976001.225	503640.909	13.998	6INCHX
8229762	7976000.763	503639.164	14.066	6INCHX
8229763	7975999.044	503639.338	13.496	6INCHX
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8229765	7975997.781	503635.913	13.017	6INCHX
8229766	7976000.055	503635.706	13.889	6INCHX
8229767	7975999.234	503632.875	13.597	6INCHX
8229768	7975998.773	503627.351	13.48	6INCHX
8229769	7975998.348	503622.278	13.382	6INCHX
8229770	7975998.019	503616.421	13.242	6INCHX
8229771	7975997.842	503610.872	13.023	6INCHX
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NOTES:	CLIENT:	Baffinland Iron Mines Corporation		PREPARED BY:				DRAWING TITLE:	
	PROJECT:	Mary River Project, Baffin Island, Nunavut		Nuna East Ltd. 9839 - 31 Avenue Edmonton, AB T6N 1C5				Final As-built of Effluent Pond	
				DRAWN BY:	SCALE:	DATE:	DRAWING NAME (YYMMDD):		
				gc	1 : 500	Aug 17, 2013	CAB 130817 EP Final as-built.dwg		



Appendix G

Inspection and Test Plan



NUNA EAST LTD

Section 2

Inspection & Test Plan

QUALITY CONTROL INSPECTION and TEST PLAN (Aggregate Construction)

Client: Baffinland Iron Mines ERP-Hatch Engineering

Revision: 0

Job No.: 2999 BIM 2.3.1.12

Contract No.: H34900-CC001

P.O. No.:

Date: June 25, 2013

Item/Description: Off-Spec Effluent Storage Pond-
Milne Port

Drawing No.(s): See page 5

PID No.(s): N/A

Legend:

H: A mandatory hold on manufacturer until release by inspector or official waiver from client.

M: Inspection stage by inspector on a spot basis, but not a mandatory hold point.

HR: A mandatory review and acceptance/approval of specified document.

W: To be informed and invited to inspect. Fabrication to continue if inspector does not attend.

R: Review of test report/certifications.

A: Audit (Review at Random).



Activity No.	QUALITY RELATED ACTIVITY	REFERENCE DOCUMENTS	ACCEPTANCE CRITERIA	DOCUMENT CERTIFICATION REQUIRED	NUNA			HATCH			BIM		
					Hold	Sign	Date	Hold	Sign	Date	Hold	Sign	Date
01.	Verify Engineering Aggregate Specifications.	Quarried Fill Materials Section: S31 12 13, IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	IFC Work Package.	H	ML	2/7/13		ML	2/7/13			
02.	Sampling of Crusher produced material meets specification. • Type 12. • Type 9. • Type 8. • Type 6. • Type 5. • Type 4.	Quarried Fill Materials Section: S31 12 13, IFC Engineered Design Drawings.	As per "IFC" Specifications.	Initialed ITP, Statement of Compliance to Engineering Specification Form.	H	ML	2/7/13		ML	2/7/13			
03.	Area of works Survey complete.	IFC Engineered Design Drawings.	As per "IFC" Drawings.	Initialed ITP, Survey Report. <i>SEE LIDAR SURVEY.</i>	H	ML	2/7/13		ML	2/7/13			
Run of Quarry Fill Area													
04.	Placement of ROQ in ROQ fill area completed. • Location: N 7 976 014, E 503 664. • Fill to 11.3m. • Finished Grade EL. 12.08m.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specifications.	Initialed ITP, Survey Report.	H	ML	2/7/13		ML	2/7/13			

QUALITY CONTROL INSPECTION and TEST PLAN (Aggregate Construction)

Client: Baffinland Iron Mines ERP-Hatch Engineering			Revision: 0		
Job No.: 2999 BIM 2.3.1.12		Contract No.: H34900-CC001		P.O. No.:	
Date: June 25, 2013					
Item/Description: Off-Spec Effluent Storage Pond-Milne Port		Drawing No.(s): See page 5		PID No.(s): N/A	
Legend: H: A mandatory hold on manufacturer until release by inspector or official waiver from client. M: Inspection stage by inspector on a spot basis, but not a mandatory hold point. HR: A mandatory review and acceptance/approval of specified document. W: To be informed and invited to inspect. Fabrication to continue if inspector does not attend. R: Review of test report/certifications. A: Audit (Review at Random).					

Activity No.	QUALITY RELATED ACTIVITY	REFERENCE DOCUMENTS	ACCEPTANCE CRITERIA	DOCUMENT CERTIFICATION REQUIRED	NUNA		HATCH		BIM		
05.	Compaction of ROQ fill area completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	ML 2/7/13	ML	2/7/13			
Pond Floor, Berms & Access Ramp											
06.	Berms & Access Ramp initial installation completed. • Type 8 aggregate (Main). • Type 5 aggregate (Utility Berm, Access Ramp).	IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	KK 08/17/13	ML	08/17/13			
07.	Compaction of Berms & Access Ramp completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	KK 08/17/13	ML	08/17/13			
08.	Installation of Type 5 lift. • 100mm. • Pond Floor, Berms & Access Ramp.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	ML 2/7/13	ML	2/7/13			

QUALITY CONTROL INSPECTION and TEST PLAN (Aggregate Construction)

Client: Baffinland Iron Mines ERP-Hatch Engineering			Revision: 0	
Job No.: 2999 BIM 2.3.1.12	Contract No.: H34900-CC001	P.O. No.:	Date: June 25, 2013	
Item/Description: Off-Spec Effluent Storage Pond- Milne Port		Drawing No.(s): See page 5	PID No.(s): N/A	
Legend: H: A mandatory hold on manufacturer until release by inspector or official waiver from client. M: Inspection stage by inspector on a spot basis, but not a mandatory hold point. HR: A mandatory review and acceptance/approval of specified document. W: To be informed and invited to inspect. Fabrication to continue if inspector does not attend. R: Review of test report/certifications. A: Audit (Review at Random).				

Activity No.	QUALITY RELATED ACTIVITY	REFERENCE DOCUMENTS	ACCEPTANCE CRITERIA	DOCUMENT CERTIFICATION REQUIRED	NUNA	HATCH	BIM
09.	Compaction of Type 5 lift completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H <i>MP</i> 21/13	<i>ML</i> 21/13	
10.	Installation of Type 9 or Type 6 lift completed. • 100mm. • Pond Floor & Berms.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification. <i>liner bedding</i>	Initialed ITP, Survey Report.	H <i>MP</i> 21/13	<i>ML</i> 21/13	
11.	Compaction of Type 9 or Type 6 lift completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification. <i>liner bedding</i>	Initialed ITP.	H <i>MP</i> 21/13	<i>ML</i> 21/13	
12.	Placement of Geotextile liner completed. • Non-woven. • Pond Floor & Berm.	Geotextiles Section: S31 05 19.13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	H <i>MP</i> 21/13	<i>ML</i> 21/13	
13.	Placement of Geomembrane liner. • Type 4 • Pond Floor & Berms.	Geomembranes Section: S31 05 19.16, IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	H <i>MP</i> 21/13	<i>ML</i> 21/13	
14.	Placement of Geotextile liner completed. • Non-woven. • Only installed @ Landing Pad zone.	Geotextiles Section: S31 05 19.13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	H <i>MP</i> 21/13	<i>ML</i> 21/13	

QUALITY CONTROL INSPECTION and TEST PLAN (Aggregate Construction)

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Activity No.	QUALITY RELATED ACTIVITY	REFERENCE DOCUMENTS	ACCEPTANCE CRITERIA	DOCUMENT CERTIFICATION REQUIRED	NUNA		HATCH		BIM	
15.	Installation of Type 9 or Type 6 Key lift completed. • 100mm.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	KCC 08/17/13	ML 08/17/13			
16.	Compaction of Type 9 or Type 6 lift completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	KCC 08/17/13	ML 08/17/13			
17.	Installation of Type 5 key lift. • 400mm @Landing Pad zone. • As required @ Normal Berm zone.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	KCC 08/17/13	ML 08/17/13			
18.	Compaction of Type 5 lift completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	KCC 08/17/13	ML 08/17/13			
19.	Final inspection completed.	QMS	As per code and client specifications	ITP	H	KCC 08/17/13	ML 08/17/13			
20.	Punchlist generated and closed.	QMS	As per code and client specifications	Punchlist Signoff	H	VG 08/20/13	ML 08/20/13			
21.	NCR's closed.	QMS	As per code and client specifications	NCR Log signed off as closed	H	VG 08/20/13	ML 08/20/13			
22.	As-builts Completed.	Contract documents	As per Client	As-built drawings	H	VG 08/20/13	ML 08/20/13			

QUALITY CONTROL INSPECTION and TEST PLAN (Aggregate Construction)

Client: Baffinland Iron Mines ERP-Hatch Engineering			Revision: 0		
Job No.: 2999 BIM 2.3.1.12		Contract No.: H34900-CC001		P.O. No.:	
Item/Description: Off-Spec Effluent Storage Pond-Milne Port		Drawing No.(s): See page 5		PID No.(s): N/A	
Date: June 25, 2013					

Legend:

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Activity No.	QUALITY RELATED ACTIVITY	REFERENCE DOCUMENTS	ACCEPTANCE CRITERIA	DOCUMENT CERTIFICATION REQUIRED	NUNA	HATCH	BIM
23.	Inspection Acceptance and Sign-Off Form signed by Engineer of record.	Nuna QMS.	Engineer Signature.	Initialed ITP.	H	N/A	
24.	Turnover package completed and sent to client.	Nuna QMS	Code, applicable specification.	Quality Control Turnover package.	H	Be 10/3/13	

*Note: 1. ITP Sign-Off is based on supporting documentation.

Drawing(s):

- Drawing Number: H349000-2735-10-035-0001 Rev 0 (IFC)
- Drawing Number: H349000-2735-10-035-0002 Rev 0 (IFC)
- Drawing Number: H349000-2130-10-015-0001 Rev 0 (IFC)

Customer Acceptance:		
_____	_____	_____
(Print)	(Sign)	(Date)