STATION	LENGTH	BEGINNING		ENDING		DIRECTION
		EASTING	NORTHING	EASTING	NORTHING	
003+33.33	0500.00	604435.82	338067.03	604875.73	337829.37	S61°37'12"E
006+66.67	0500.00	604277.36	337773.77	604717.27	337536.11	S61°37'12"E
009+99.72	5000.00	604119.03	337480.76	608519.35	335106.48	S61°39'00"E
013+33.33	0500.00	603960.44	337187.25	604400.35	336949.59	S61°37'12"E
016+66.67	0500.00	603801.97	336893.99	604241.88	336656.33	S61°37'12"E
019+99.44	5000.00	603643.78	336601.22	608045.53	334229.59	S61°41'04"E
023+33.34	0500.00	603485.05	336307.47	603924.96	336069.81	S61°37'12"E
026+66.67	0500.00	603326.59	336014.21	603766.50	335776.55	S61°37'12"E
029+99.16	5000.00	603168.53	335721.69	607571.70	333352.71	S61°43'08"E
033+33.34	0500.00	603009.67	335427.69	603449.58	335190.03	S61°37'12"E
036+66.67	0500.00	602851.21	335134.43	603291.12	334896.77	S61°37'12"E
039+98.88	5000.01	602693.28	334842.16	607097.89	332475.82	S61°45'12"E
043+33.34	0500.00	602534.29	334547.91	602974.20	334310.25	S61°37'12"E
046+66.67	0500.00	602375.83	334254.65	602815.74	334016.99	S61°37'12"E
049+98.61	5000.02	602218.03	333962.62	606624.07	331598.92	S61°47'16"E
053+33.34	0500.00	602058.91	333668.13	602498.82	333430.47	S61°37'12"E
056+66.67	0500.00	601900.45	333374.87	602340.36	333137.21	S61°37'12"E
059+98.32	5000.03	601742.78	333083.09	606150.25	330722.03	S61°49'20"E
063+33.33	0500.00	601583.53	332788.35	602023.44	332550.69	S61°37'12"E
066+66.67	0500.00	601425.07	332495.09	601864.98	332257.43	S61°37'12"E
069+98.05	5000.13	601267.54	332203.55	605686.77	329864.37	S62°06'25"E
073+33.33	0500.00	601108.15	331908.57	601548.06	331670.91	S61°37'12"E
076+66.67	0500.00	600949.69	331615.31	601389.60	331377.65	S61°37'12"E
083+33.33	0500.00	600665.41	331012.75	601122.25	330809.54	S66°01'12"E
086+66.67	0500.00	600529.96	330708.17	600986.80	330504.96	S66°01'12"E
089+97.49	5000.07	600395.53	330405.89	604975.11	328398.86	S66°20'03"E
093+33.34	0500.00	600259.06	330099.02	600715.90	329895.81	S66°01'12"E
096+66.67	0500.00	600123.62	329794.45	600580.46	329591.24	S66°01'12"E
099+97.21	5000.09	599989.30	329492.43	604570.10	327488.14	S66°22'07"E
103+08.28	0511.05	599862.90	329208.19	600329.84	329000.49	S66°01'12"E
106+66.67	0500.00	599717.27	328880.73	600174.11	328677.52	S66°01'12"E
109+96.93	5000.11	599583.07	328578.96	604165.09	326577.42	S66°24'11"E
113+58.34	0500.00	599436.22	328248.74	599893.06	328045.53	S66°01'12"E
116+66.67	0500.00	599310.93	327967.01	599767.77	327763.80	S66°01'12"E
119+96.65	5000.13	599176.84	327665.50	603760.08	325666.70	S66°26'15"E
122+08.43	0500.00	599090.79	327471.99	599547.65	327268.82	S66°01'29"E
123+33.34	0500.00	599040.03	327357.86	599496.87	327154.65	S66°01'12"E
126+66.67	0500.00	598904.59	327053.29	599361.43	326850.08	S66°01'12"E
129+46.35	5003.69	598791.98	326797.28	603396.96	324839.97	S66°58'21"E
133+33.33	0500.00	598636.26	326443.04	599097.76	326250.65	S67°22'12"E
136+66.67	0500.00	598508.02	326135.36	598969.52	325942.97	S67°22'12"E
139+96.10	5000.05	598381.29	325831.28	603006.78	323932.51	S67°40'54"E
143+33.33	0500.00	598251.55	325520.00	598713.05	325327.61	S67°22'12"E
146+66.67	0500.00	598123.31	325212.32	598584.81	325019.93	S67°22'12"E
149+95.82	5000.20	597996.69	324908.50	602629.20	323026.52	S67°53'25"E
153+33.33	0500.00	597866.84	324596.96	598328.34	324404.57	S67°22'12"E
156+66.67	0500.00	597738.60	324289.28	598200.10	324096.89	S67°22'12"E
159+95.54	5000.23	597612.08	323985.72	602245.75	322106.51	S67°55'29"E
163+33.34	0500.00	597482.13	323673.92	597943.63	323481.53	S67°22'12"E
169+95.26	5004.18	597227.48	323062.94	601872.61	321201.59	S68°09'49"E
169+95.26	0500.00	597227.48	323062.94	597688.98	322870.55	S67°22'12"E
173+33.33	0500.00	597097.42	322750.89	597558.92	322558.50	S67°22'12"E
176+66.67	0500.00	596969.18	322443.21	597430.68	322250.82	S67°22'12"E
179+94.97	4999.43	596851.45	322136.79	601528.42	320370.36	S69°18'33"E
183+33.33	0500.00	596733.49	321819.66	597202.13	321645.37	S69°36'00"E
186+66.66	0500.00	596617.28	321507.24	597085.92	321332.95	S69°36'00"E
190+39.70	5000.84	596487.23	321157.61	601193.90	319467.76	S70°15'01"E
193+33.33	0500.00	596384.86	320882.40	596853.50	320708.11	S69°36'00"E
196+66.66	0500.00	596268.65	320569.98	596737.29	320395.69	S69°36'00"E
199+94.42	5000.36	596154.38	320262.79	600861.62	318575.92	S70°17'04"E
203+33.33	0500.00	596036.23	319945.14	596504.87	319770.85	S69°36'00"E
206+91.66	0500.00	595911.31	319609.29	596379.95	319435.00	S69°36'00"E
209+94.14	5076.64	595805.85	319325.79	600564.10	317556.21	S69°36'00"E
216+66.66	0500.00	595571.39	318695.46	596040.03	318521.17	S69°36'00"E
219+93.86	5000.00	595457.32	318388.79	600143.73	316645.93	S69°36'00"E
223+33.34	0500.00	595338.97	318070.61	595807.61	317896.32	S69°36'00"E
226+66.67	0500.00	595222.76	317758.19	595691.40	317583.90	S69°36'00"E
230+00.01	5000.00	595106.55	317445.77	599792.96	315702.91	S69°36'00"E
233+33.33	0500.00	594970.85	317141.44	595425.32	316932.98	S65°21'36"E
236+66.67	0500.00	594831.88	316838.45	595286.35	316629.99	S65°21'36"E
240+00.00	5000.00	594692.91	316535.47	599237.64	314450.89	S65°21'36"E
243+33.33	0500.00	594553.94	316232.49	595008.41	316024.03	S65°21'36"E
246+66.66	0500.00	594414.97	315929.51	594869.44	315721.05	S65°21'36"E
250+00.00	5000.00	594276.00	315626.52	598820.73	313541.94	S65°21'36"E
253+53.34	0500.00	594128.69	315305.36	594583.16	315096.90	S65°21'36"E
256+66.67	0500.00	593998.06	315020.56	594452.53	314812.10	S65°21'36"E
260+00.00	5000.00	593859.10	314717.57	598403.83	312632.99	S65°21'36"E
263+33.33	0500.00	593720.13	314414.59	594174.60	314206.13	S65°21'36"E
266+66.66	0500.00	593581.16	314111.61	594035.63	313903.15	S65°21'36"E
269+99.99	5000.00	593442.19	313808.63	597986.92	311724.05	S65°21'36"E
273+33.34	0500.00	593303.22	313505.64	593757.69	313297.18	S65°21'36"E
276+66.67	0500.00	593164.25	313202.66	593618.72	312994.20	S65°21'36"E
280+00.00	5000.00	593025.28	312899.68	597570.01	310815.10	S65°21'36"E
283+33.34	0500.00	592863.94	312608.06	593300.19	312363.75	S60°45'00"E
286+66.67	0500.00	592701.09	312317.22	593137.34	312072.91	S60°45'00"E
290+00.00	5000.00	592538.23	312026.38	596900.71	309583.27	S60°45'00"E
293+33.33	0500.00	592375.38	311735.54	592811.63	311491.23	S60°45'00"E
296+66.67	0500.00	592212.52	311444.69	592648.77	311200.38	S60°45'00"E
301+09.63	5057.30	591996.11	311058.20	596408.58	308587.09	S60°45'00"E
303+33.33	0500.00	591886.81	310863.01	592323.06	310618.70	S60°45'00"E

STATION	LENGTH	BEGINNING		ENDING		DIRECTION
		EASTING	NORTHING	EASTING	NORTHING	
306+66.67	0500.00	591723.95	310572.17	592160.20	310327.86	S60°45'00"E
310+00.00	5000.00	591561.10	310281.32	595923.58	307838.21	S60°45'00"E
313+33.34	0500.00	591398.24	309990.48	591834.49	309746.17	S60°45'00"E
316+66.67	0500.00	591235.39	309699.64	591671.64	309455.33	S60°45'00"E
320+00.00	5000.00	591072.53	309408.80	595435.01	306965.69	S60°45'00"E
323+33.34	0500.00	590909.17	309118.24	591341.66	308867.33	S59°52'48"E
326+66.67	0500.00	590741.90	308829.92	591174.39	308579.01	S59°52'48"E
330+00.00	5000.00	590574.62	308541.60	594899.50	306032.54	S59°52'48"E
333+33.33	0500.00	590407.34	308253.28	590839.83	308002.37	S59°52'48"E
336+66.67	0500.00	590240.06	307964.96	590672.55	307714.05	S59°52'48"E
340+00.00	5000.00	590072.79	307676.63	594397.67	305167.57	S59°52'48"E
343+33.34	0500.00	589905.51	307388.31	590338.00	307137.40	S59°52'48"E
346+66.67	0500.00	589738.23	307099.99	590170.72	306849.08	S59°52'48"E
350+00.00	5000.00	589570.95	306811.67	593895.83	304302.61	S59°52'48"E
353+28.36	0500.00	589406.17	306527.65	589838.65	306276.73	S59°52'43"E
356+56.72	0500.00	589241.39	306243.63	589673.87	305992.71	S59°52'43"E
360+00.00	5000.00	589069.12	305946.71	593394.00	303437.65	S59°52'48"E
363+23.20	0500.00	588906.93	305667.15	589339.41	305416.23	S59°52'43"E
366+56.44	0500.00	588739.70	305378.91	589172.18	305127.99	S59°52'43"E
370+00.00	5078.06	588567.29	305081.74	592959.69	302533.51	S59°52'48"E
373+22.91	0500.00	588405.12	304802.50	588837.47	304551.36	S59°50'59"E
376+56.16	0500.00	588237.71	304514.36	588670.04	304263.18	S59°50'37"E
380+00.00	5000.00	588064.98	304217.05	592388.11	301704.97	S59°50'24"E
383+22.64	0500.00	587902.90	303938.08	588335.23	303686.90	S59°50'37"E
386+55.88	0500.00	587735.49	303649.94	588167.82	303398.76	S59°50'37"E
390+00.00	5000.00	587562.62	303352.39	591885.75	300840.31	S59°50'24"E
393+22.36	0500.00	587400.68	303073.66	587833.01	302822.48	S59°50'37"E
396+55.60	0500.00	587233.27	302785.52	587665.60	302534.34	S59°50'37"E
400+00.00	5000.00	587060.26	302487.74	591383.39	299975.66	S59°50'24"E
403+22.08	0500.00	586898.46	302209.25	587330.79	301958.07	S59°50'37"E
406+55.32	0500.00	586731.05	301921.11	587163.38	301669.93	S59°50'37"E
410+00.00	5000.00	586557.90	301623.08	590881.03	299111.00	S59°50'24"E
413+21.80	0500.00	586396.24	301344.83	586828.57	301093.65	S59°50'37"E
416+55.04	0500.00	586228.83	301056.69	586661.16	300805.51	S59°50'37"E
420+00.00	5000.00	586055.53	300758.42	590378.66	298246.34	S59°50'24"E
423+21.52	0500.00	585885.79	300485.39	586309.84	300220.47	S58°00'19"E
426+54.76	0500.00	585708.31	300203.34	586131.50	299937.05	S57°49'11"E
430+00.00	5045.20	585524.44	299911.14	589794.59	297224.16	S57°49'12"E
433+21.24	0500.00	585353.35	299639.25	585776.54	299372.96	S57°49'11"E
436+54.48	0500.00	585175.88	299357.20	585599.07	299090.91	S57°49'11"E
440+00.00	5000.00	584991.86	299064.76	589223.76	296401.86	S57°49'12"E
443+20.96	0500.00	584820.92	298793.11	585244.11	298526.82	S57°49'11"E
446+54.20	0500.00	584643.44	298511.06	585066.63	298244.77	S57°49'11"E
449+99.99	5000.00	584459.28	298218.39	588691.18	295555.49	S57°49'12"E
453+20.68	0499.99	584288.48	297946.97	584711.67	297680.68	S57°49'11"E
456+53.92	0500.00	584111.01	297664.92	584534.20	297398.63	S57°49'11"E
460+00.00	5000.00	583926.69	297372.01	588158.59	294709.11	S57°49'12"E
463+20.40	0500.00	583756.05	297100.83	584179.24	296834.54	S57°49'11"E
466+53.64	0500.00	583578.57	296818.78	584001.76	296552.49	S57°49'11"E
470+00.00	5000.00	583394.11	296525.63	587626.01	293862.73	S57°49'12"E
473+20.13	0500.00	583230.17	296250.74	583661.57	295997.97	S59°37'58"E
476+53.37	0500.00	583064.20	295961.77	583497.77	295712.74	S60°07'44"E
480+00.00	5000.00	582891.56	295661.19	587227.35	293171.02	S60°07'48"E
483+19.85	0500.00	582732.26	295383.83	583165.83	295134.80	S60°07'44"E
486+53.09	0500.00	582566.29	295094.86	582999.86	294845.83	S60°07'44"E
490+00.00	5034.47	582393.51	294794.04	586759.19	292286.70	S60°07'48"E
493+19.57	0500.00	582234.35	294516.92	582667.92	294267.89	S60°07'44"E
496+52.81	0500.00	582068.38	294227.96	582501.95	293978.93	S60°07'44"E
500+00.00	5000.00	581895.46	293926.89	586231.25	291436.72	S60°07'48"E
503+19.29	0500.00	581736.44	293650.02	582170.01	293400.99	S60°07'44"E
506+52.53	0500.00	581570.47	293361.05	582004.04	293112.02	S60°07'44"E
510+00.00	5000.00	581397.41	293059.74	585733.20	290569.57	S60°07'48"E
513+19.01	0500.00	581238.53	292783.11	581672.10	292534.08	S60°07'44"E
516+52.25	0500.00	581072.56	292494.14	581506.22	292245.27	S60°08'56"E
520+00.00	5000.18	580899.60	292192.46	585242.05	289713.56	S60°16'48"E
523+18.74	0500.00	580741.60	291915.64	581175.84	291667.78	S60°17'00"E
526+51.97	0500.00	580576.41	291626.23	581010.65	291378.37	S60°17'00"E
530+00.00	5000.00	580403.89	291323.97	584746.18	288845.16	S60°16'48"E
533+43.45	0500.00	580233.64	291025.69	580667.88	290777.83	S60°17'00"E
536+51.69	0500.00	580080.84	290757.98	580515.08	290510.12	S60°17'00"E
540+00.00	5000.00	579908.18	290455.48	584250.47	287976.67	S60°16'48"E
543+18.17	0500.00	579750.46	290179.15	580184.70	289931.29	S60°17'00"E
546+51.41	0500.00	579585.26	289889.74	580019.50	289641.88	S60°17'00"E
549+99.99	5038.59	579412.47	289587.00	583788.28	287089.06	S60°16'48"E
549+99.99	0500.00	579412.47	289587.00	579846.71	289339.15	S60°17'00"E
556+51.14	0500.00	579089.69	289021.49	579523.93	288773.63	S60°17'00"E
560+00.00	5000.00	578916.76	288718.51	583259.05	286239.70	S60°16'48"E
563+17.62	0500.00	578759.31	288442.66	579193.55	288194.80	S60°17'00"E
566+50.85	0500.00	578594.12	288153.25	579028.36	287905.39	S60°17'00"E
570+00.00	5000.00	578421.05	287850.02	582763.34	285371.21	S60°16'48"E
573+17.34	0500.00	578282.05	287564.76	578731.38	287345.43	S63°58'54"E
576+50.58	0500.00	578136.60	287264.94	578586.46	287046.70	S64°07'14"E
580+00.00	5000.00	577984.08	286950.56	582482.63	284768.12	S64°07'12"E
583+17.06	0500.00	577845.69	286665.30	578295.55	286447.06	S64°07'14"E
586+50.30	0500.00	577700.24	286365.48	578150.10	286147.24	S64°07'14"E
590+00.00	5000.00	577547.60	286050.85	582046.15	283868.41	S64°07'12"E
593+16.77	0500.00	577409.34	285765.84	577859.20	285547.60	S64°07'14"E
596+50.02	0500.00	577263.88	285466.02	577713.74	285247.78	S64°07'14"E
600+00.00	5000.00	577111.12	285151.13	581609.67	282968.69	S64°07'12"E
603+16.50	0500.00	576972.98	284866.37	577422.84	284648.13	S64°07'14"E

STATION	LENGTH	BEGINNING		ENDING		DIRECTION
		EASTING	NORTHING	EASTING	NORTHING	
606+49.74	0500.00	576827.53	284566.55	577277.39	284348.31	S64°07'14"E
610+00.00	5000.00	576674.65	284251.42	581173.20	282068.98	S64°07'12"E
613+16.22	0500.00	576536.62	283966.91	57		
0+00.00	5000.00	576238.17	283351.70	580736.72	281169.26	S64°07'12"E
623+15.94	0500.00	576087.68	283073.92	576527.41	282835.93	S61°34'37"E
626+49.18	0500.00	575928.50	282781.15	576367.77	282542.32	S61°28'01"E
630+00.00	5012.32	575760.93	282472.94	580164.59	280078.96	S61°28'12"E
633+15.66	0500.00	575610.15	282195.62	576049.42	281956.79	S61°28'01"E
636+48.91	0500.00	575450.97	281902.85	575890.24	281664.02	S61°28'01"E
640+00.00	5000.00	575283.26	281594.40	579676.10	279206.31	S61°28'12"E
643+15.38	0500.00	575132.62	281317.32	575571.89	281078.49	S61°28'01"E
646+48.62	0500.00	574973.44	281024.56	575412.71	280785.73	S61°28'01"E
650+00.00	5000.00	574805.60	280715.86	579198.44	278327.77	S61°28'12"E
653+15.11	0500.00	574655.08	280439.02	575094.35	280200.19	S61°28'01"E
656+48.34	0500.00	574495.91	280146.26	574935.18	279907.43	S61°28'01"E
660+00.00	5000.00	574327.93	279837.32	578720.77	277449.23	S61°28'12"E
663+14.82	0500.00	574177.55	279560.73	574616.82	279321.90	S61°28'01"E
666+48.07	0500.00	574018.37	279267.96	574457.64	279029.13	S61°28'01"E
670+00.00	5000.00	573850.27	278958.77	578243.11	276570.68	S61°28'12"E
673+14.54	0500.00	573690.92	278687.65	574120.77	278432.26	S59°17'02"E
676+47.79	0500.00	573518.81	278402.29	573946.96	278144.06	S58°54'17"E
680+00.00	5000.00	573336.91	278100.69	577618.25	275518.02	S58°54'00"E
683+14.26	0500.00	573174.60	277831.58	573602.75	277573.35	S58°54'17"E
686+47.51	0500.00	573002.49	277546.22	573430.64	277287.99	S58°54'17"E
690+00.00	5000.00	572820.44	277244.38	577101.78	274661.71	S58°54'00"E
693+13.99	0500.00	572658.28	276975.51	573086.43	276717.28	S58°54'17"E
696+47.23	0500.00	572486.17	276690.15	572914.32	276431.92	S58°54'17"E
700+00.00	5000.00	572303.98	276388.07	576585.32	273805.40	S58°54'00"E
703+13.71	0500.00	572141.96	276119.44	572570.11	275861.21	S58°54'17"E
706+47.05	0500.00	571969.80	275834.00	572397.96	275575.77	S58°54'17"E
710+00.00	5000.00	571787.51	275531.76	576068.85	272949.09	S58°54'00"E
713+33.33	0500.00	571615.36	275246.33	572043.49	274988.06	S58°54'00"E
716+66.67	0500.00	571443.20	274960.89	571871.33	274702.62	S58°54'00"E
720+00.00	5000.00	571271.05	274675.45	575552.39	272092.78	S58°54'00"E
723+33.34	0500.00	571109.50	274384.17	571556.58	274160.29	S63°24'00"E
726+91.67	0500.00	570949.06	274063.77	571396.13	273839.89	S63°24'00"E
730+00.00	5000.00	570811.00	273788.07	575281.77	271549.27	S63°24'00"E
733+33.34	0500.00	570661.75	273490.01	571108.83	273266.13	S63°24'00"E
736+66.67	0500.00	570512.50	273191.96	570959.58	272968.08	S63°24'00"E
740+00.00	5000.00	570363.25	272893.91	574834.02	270655.11	S63°24'00"E
743+33.34	0500.00	570214.00	272595.85	570661.08	272371.97	S63°24'00"E
746+66.67	0500.00	570064.75	272297.80	570511.83	272073.92	S63°24'00"E
750+00.00	5000.00	569915.50	271999.75	574386.27	269760.95	S63°24'00"E
753+33.33	0500.00	569766.25	271701.70	570213.33	271477.82	S63°24'00"E
756+66.67	0500.00	569617.00	271403.64	570064.08	271179.76	S63°24'00"E
760+00.00	5000.00	569467.75	271105.59	573938.52	268866.79	S63°24'00"E
763+33.33	0500.00	569318.50	270807.54	569765.58	270583.66	S63°24'00"E
766+66.67	0500.00	569169.25	270509.48	569616.33	270285.60	S63°24'00"E
770+00.00	5000.00	569020.01	270211.43	573490.78	267972.63	S63°24'00"E
773+33.33	0500.00	568867.51	269915.05	569309.43	269681.16	S62°06'36"E
776+66.67	0500.00	568711.59	269620.43	569153.51	269386.54	S62°06'36"E
780+00.00	5000.00	568555.66	269325.82	572974.90	266986.94	S62°06'36"E
783+33.33	0500.00	568399.74	269031.20	568841.66	268797.31	S62°06'36"E
786+66.67	0500.00	568243.81	268736.58	568685.73	268502.69	S62°06'36"E
790+00.00	5000.00	568087.89	268441.97	572507.13	266103.09	S62°06'36"E
793+33.33	0500.00	567931.97	268147.35	568373.89	267913.46	S62°06'36"E
796+91.67	0500.00	567764.35	267830.63	568206.27	267596.75	S62°06'36"E
799+97.77	4976.82	600801.76	331319.36	605287.20	329163.07	S64°19'30"E
800+00.00	5053.80	567620.12	267558.12	572086.91	265194.08	S62°06'36"E
803+33.34	0500.00	567464.19	267263.50	567906.11	267029.61	S62°06'36"E
806+66.66	0500.00	567308.27	266968.89	567750.19	266735.00	S62°06'36"E
810+00.00	5000.00	567152.34	266674.27	571571.58	264335.39	S62°06'36"E
813+33.34	0500.00	566996.42	266379.65	567438.34	266145.76	S62°06'36"E
820+25.00	5000.00	566670.68	265769.63	570978.82	263231.94	S59°30'00"E
823+33.34	0500.00	566500.95	265512.21	566918.37	265236.97	S56°36'00"E
826+66.67	0500.00	566317.46	265233.93	566734.88	264958.69	S56°36'00"E
830+00.00	5000.00	566133.97	264955.64	570308.21	262203.24	S56°36'00"E
833+33.33	0500.00	565950.49	264677.35	566367.91	264402.11	S56°36'00"E
836+66.67	0500.00	565767.00	264399.07	566184.42	264123.83	S56°36'00"E
840+00.00	5000.00	565583.51	264120.78	569757.75	261368.38	S56°36'00"E
843+33.33	0500.00	565400.02	263842.50	565817.44	263567.26	S56°36'00"E
846+66.67	0500.00	565216.53	263564.21	565633.95	263288.97	S56°36'00"E
850+00.00	5000.00	565033.05	263285.92	569207.29	260533.52	S56°36'00"E
853+33.33	0500.00	564849.56	263007.64	565266.98	262732.40	S56°36'00"E
856+66.67	0500.00	564666.07	262729.35	565083.49	262454.11	S56°36'00"E
860+00.00	5000.00	564482.58	262451.06	568656.82	259698.66	S56°36'00"E
861+45.55	0500.00	564402.46	262329.55	564735.27	261956.41	S41°43'48"E
864+33.33	0500.00	564187.68	262138.01	564520.49	261764.86	S41°43'48"E
866+66.66	0500.00	564013.54	261982.71	564346.35	261609.57	S41°43'48"E
870+00.00	5000.00	563764.76	261760.85	567909.95	258964.89	S56°00'00"E
873+14.31	0500.00	563530.18	261551.65	563927.66	261248.31	S52°39'00"E
876+66.67	0500.00	563316.41	261271.55	563713.88	260968.21	S52°39'00"E
880+00.00	5000.00	563114.19	261006.56	567259.38	258210.60	S56°00'00"E
883+33.34	0500.00	562911.96	260741.58	563309.43	260438.24	S52°39'00"E
886+66.66	0500.00	562709.74	260476.60	563107.21	260173.26	S52°39'00"E
890+00.00	5000.00	562507.51	260211.61	566652.70	257415.65	S56°00'00"E
893+33.33	0500.00	562305.29	259946.63	562702.76	259643.29	S52°39'00"E
896+66.67	0500.00	562103.06	259681.65	562500.53	259378.31	S52°39'00"E

STATION	LENGTH	BEGINNING		ENDING		DIRECTION
		EASTING	NORTHING	EASTING	NORTHING	
900+00.00	5000.00	561900.84	259416.66	566046.03	256620.70	S56°00'00"E
903+33.34	0500.00	561698.61	259151.68	562096.08	258848.34	S52°39'00"E
906+66.66	0500.00	561496.39	258886.70	561893.86	258583.36	S52°39'00"E
910+09.36	5010.39	561284.94	258616.97	565438.74	255815.20	S56°00'00"E
913+33.34	0500.00	561096.67	258353.64	561534.57	258112.30	S61°08'24"E
916+66.66	0500.00	560935.79	258061.71	561373.69	257820.37	S61°08'24"E
920+00.00	5000.00	560774.90	257769.77	564920.09	254973.81	S56°00'00"E
923+33.33	0500.00	560614.01	257477.84	561051.91	257236.50	S61°08'24"E
926+66.66	0500.00	560453.13	257185.90	560891.03	256944.56	S61°08'24"E
930+00.00	5000.00	560292.24	256893.96	564437.43	254098.00	S56°00'00"E
933+33.33	0500.00	560131.36	256602.03	560569.26	256360.69	S61°08'24"E
936+66.67	0500.00	559970.47	256310.09	560408.37	256068.75	S61°08'24"E
940+00.01	5000.00	559809.58	256018.15	563954.77	253222.19	S56°00'00"E
943+33.33	0500.00	559648.70	255726.22	560086.60	255484.88	S61°08'24"E
946+66.67	0500.00	559487.81	255434.28	559925.71	255192.94	S61°08'24"E
950+00.00	5000.00	559326.92	255142.35	563472.11	252346.39	S56°00'00"E
953+33.33	0500.00	559166.04	254850.41	559603.94	254609.07	S61°08'24"E
956+66.67	0500.00	559005.15	254558.47	559443.05	254317.13	S61°08'24"E
960+00.00	5000.00	558723.79	254489.67	562868.98	251693.71	S56°00'00"E
961+35.47	0717.73	558588.72	254500.09	559176.58	254088.32	S54°59'24"E

US Army Corps of Engineers
Philadelphia District

Mark	Description	Date	Appr.

Mark	Description	Date	Appr.

U.S. ARMY ENGINEER DISTRICT, PHILADELPHIA
CORPS OF ENGINEERS
PHILADELPHIA, PENNSYLVANIA

Designed by: LAM
Dwn by: LAM
Ckd by: DCL
Reviewed by: CPC
Submitted by: ATR
Chief, Arch. Branch

Date: OCT/31/2006
Rev.
IFB W912BU-06-B-0000
Drawing code: XXX
File name: GE2000GP.DWG
Plot date:
Plot scale: 1in to 1 ft

FEASIBILITY STUDY PLANS

BARNEGAT INLET TO LITTLE EGG INLET
OCEAN COUNTY, NEW JERSEY
BEACHFILL

CROSS SECTION LINE LAYOUT

Sheet reference number:
XXXXX
Sheet 3 of 50