

Proposed beach nourishment	
Point X	Point Y
282619.941156	381626.550358
282608.718311	381665.990125
282827.488898	381550.098898
282838.634214	381576.738819

Works area	
Point X	Point Y
282467.897689	381627.962881
282473.189367	381641.192074
282504.344117	381625.846210
282513.869136	381640.927490
282472.858637	381677.704647
282563.853437	381812.860698
283030.447078	381624.080112
282968.269871	381457.392279
283001.342854	381444.824546
282996.712636	381426.965135
282781.738248	381511.631971
282751.972563	381503.032995
282741.389209	381487.819423
282732.790233	381492.449641
282748.665265	381520.230946
282670.613025	381555.288308
282647.065062	381535.709102
282641.773384	381541.000780
282654.473410	381553.700805
282651.827571	381565.342495
282588.856612	381582.275862
282566.631567	381561.638321
282558.164884	381566.929998
282571.923245	381579.630024
282567.160735	381589.155043
282468.206371	381628.260538
282467.897689	381627.962881

Proposed Groyne Outline	
Point X	Point Y
282762.428246	381612.781659
282721.624454	381625.387305
282727.960847	381622.405993
282716.133760	381670.836981
282757.234475	381651.498844
282703.381803	381578.390656
282708.279437	381588.799945
282696.509462	381587.980963
282702.662423	381585.085957
282708.998817	381582.104645
282702.215729	381591.652957
282700.329151	381687.685003
282702.500785	381686.663236
282704.672418	381685.641469
282706.844052	381684.619702
282709.015685	381683.597936
282711.187319	381682.576169
282713.358953	381681.554402
282715.530586	381680.532635
282717.702220	381679.510868
282719.873853	381678.489101
282722.045487	381677.467334
282724.217121	381676.445568
282726.388754	381675.423801
282728.560388	381674.402034
282730.732021	381673.380267
282732.903655	381672.358500
282735.075289	381671.336733
282737.246922	381670.314967
282739.418556	381669.293200
282741.590189	381668.271433
282743.761823	381667.249666
282745.933457	381666.227899
282748.105090	381665.206132
282750.276724	381664.184365
282752.448358	381663.162599
282754.619991	381662.140832
282756.791625	381661.119065
282758.963258	381660.097298
282761.134892	381659.075531
282763.306526	381658.053764
282765.478159	381657.031998
282767.649793	381656.010231
282769.821426	381654.988464
282771.993060	381653.966697
282695.887621	381678.245104
282698.059255	381677.223337

282700.230888	381676.201570
282702.402522	381675.179803
282704.574155	381674.158036
282706.745789	381673.136270
282708.917423	381672.114503
282711.089056	381671.092736
282713.260690	381670.070969
282715.432323	381669.049202
282717.603957	381668.027435
282719.775591	381667.005668
282721.947224	381665.983902
282724.118858	381664.962135
282726.290491	381663.940368
282728.462125	381662.918601
282730.633759	381661.896834
282732.805392	381660.875067
282734.977026	381659.853301
282745.835194	381654.744466
282748.006827	381653.722699
282750.178461	381652.700933
282752.350095	381651.679166
282754.521728	381650.657399
282756.693362	381649.635632
282758.864995	381648.613865
282761.036629	381647.592098
282763.208263	381646.570332
282765.379896	381645.548565
282767.551530	381644.526798
282744.842170	381653.806069
282743.735256	381651.453466
282742.628342	381649.100863
282741.521427	381646.748260
282740.414513	381644.395657
282739.307599	381642.043053
282738.200685	381639.690450
282737.093771	381637.337847
282735.986857	381634.985244
282734.879943	381632.632641
282733.773029	381630.280038
282732.666115	381627.927435
282731.559201	381625.574832
282730.452287	381623.222229
282729.345373	381620.869626
282728.238458	381618.517023
282727.131544	381616.164420
282726.024630	381613.811817
282724.917716	381611.459214
282723.810802	381609.106610
282722.703888	381606.754007
282721.596974	381604.401404

282720.490060	381602.048801
282719.383146	381599.696198
282718.276232	381597.343595
282717.169318	381594.990992
282716.062404	381592.638389
282714.955489	381590.285786
282713.848575	381587.933183
282735.054921	381658.411029
282733.948007	381656.058426
282732.841093	381653.705823
282731.734179	381651.353220
282730.627265	381649.000617
282729.520351	381646.648014
282728.413437	381644.295410
282727.306523	381641.942807
282726.199609	381639.590204
282725.092695	381637.237601
282723.985780	381634.884998
282722.878866	381632.532395
282721.771952	381630.179792
282720.665038	381627.827189
282719.558124	381625.474586
282718.451210	381623.121983
282717.344296	381620.769380
282716.237382	381618.416777
282715.130468	381616.064174
282714.023554	381613.711571
282712.916640	381611.358967
282711.809726	381609.006364
282710.702811	381606.653761
282709.595897	381604.301158
282708.488983	381601.948555
282707.382069	381599.595952
282706.275155	381597.243349
282705.168241	381594.890746
282704.061327	381592.538143
282769.813395	381643.403192
282771.575726	381644.152514
282773.295408	381643.534250
282774.303589	381645.261464
282775.971619	381646.355646
282774.300677	381652.940333
282774.846843	381651.104851
282776.419478	381650.174058
282775.731455	381648.296209
282692.633924	381679.716604
282692.087759	381681.552086
282690.515123	381682.482879
282691.203146	381684.360728
282690.982797	381686.343405

282697.121207	381689.253745
282695.358876	381688.504423
282693.639193	381689.122687
282692.631012	381687.395473
282694.426358	381679.731338
282698.066166	381687.850691
282711.882874	381583.755339
282710.843091	381581.545414
282709.803308	381579.335489
282712.605311	381585.460962
282702.095626	381588.360299
282701.055843	381586.150374
282700.016059	381583.940449
282702.949176	381590.004232
282734.829656	381669.223980
282773.245919	381647.557128
282693.645621	381685.009554
282741.471141	381683.339598
282782.209378	381643.339766
282705.691917	381658.509455
282684.682650	381689.226686
282682.614159	381690.199923
282743.003791	381686.597049
282784.277868	381642.366529
282702.530541	381656.018329
282681.407540	381690.767645
282743.897837	381688.497228
282785.484488	381641.798807
282700.686405	381654.565173
282680.545669	381691.173161
282744.536441	381689.854499
282786.346359	381641.393291
282699.369166	381653.527204
282705.236863	381621.327825
282703.560290	381621.287794
282728.393486	381639.871084
282697.188097	381587.661660
282754.393349	381635.595134
282754.489424	381631.571358
282754.545468	381629.224156
282754.585499	381627.547583
282715.151779	381579.209639
282714.343146	381585.946934
282735.280257	381607.192225
282736.318226	381605.874985
282714.473143	381579.528941