

Annex D - Hydrotechnical works coordinates -- Stereo 70 national projection system,
Vardim 1

Proposed works	Stereo 70 coordinates	
	Longitude X	Latitude Y
Discharge area for the dredged material	540468.7194	238011.7332
Discharge area for the dredged material	539384.0845	237700.8335
Discharge area for the dredged material	538962.308	237624.4258
Discharge area for the dredged material	538561.9798	237482.3467
Discharge area for the dredged material	538038.845	237218.1496
Discharge area for the dredged material	537647.0545	236996.8495
Discharge area for the dredged material	537394.663	236837.1529
Discharge area for the dredged material	537384.1417	236830.4956
Discharge area for the dredged material	537287.8567	236769.573
Discharge area for the dredged material	537274.8844	236760.9561
Discharge area for the dredged material	537262.3071	236751.7721
Discharge area for the dredged material	537026.7955	236571.6532
Discharge area for the dredged material	537012.8233	236561.4387
Discharge area for the dredged material	536998.5327	236551.6745
Discharge area for the dredged material	536983.9383	236542.3707
Discharge area for the dredged material	536969.0549	236533.5366
Discharge area for the dredged material	536953.8975	236525.1813
Discharge area for the dredged material	536821.0101	236463.0837
Discharge area for the dredged material	536808.3691	236456.7558
Discharge area for the dredged material	536796.0878	236449.7551
Discharge area for the dredged material	536784.2021	236442.1023
Discharge area for the dredged material	536772.7463	236433.8196
Discharge area for the dredged material	536652.3183	236341.6982
Discharge area for the dredged material	536535.8911	236236.9107
Discharge area for the dredged material	536486.4407	236306.3538
Discharge area for the dredged material	536484.0756	236314.3883
Discharge area for the dredged material	536482.4225	236322.5988
Discharge area for the dredged material	536481.494	236330.9226
Discharge area for the dredged material	536481.2973	236339.2956
Discharge area for the dredged material	536481.834	236347.6538
Discharge area for the dredged material	536483.0998	236355.933
Discharge area for the dredged material	536485.085	236364.0696
Discharge area for the dredged material	536487.7744	236372.0014
Discharge area for the dredged material	536491.1476	236379.6674
Discharge area for the dredged material	536535.5601	236469.6907
Discharge area for the dredged material	536540.8111	236479.4623
Discharge area for the dredged material	536546.7291	236488.8449
Discharge area for the dredged material	536553.2853	236497.7932
Discharge area for the dredged material	536697.0727	236680.3578
Discharge area for the dredged material	536858.1242	236836.7124
Discharge area for the dredged material	537251.8074	237080.6885
Discharge area for the dredged material	537789.9148	237384.2196
Discharge area for the dredged material	538024.5018	237492.4771
Discharge area for the dredged material	538081.5944	237518.402
Discharge area for the dredged material	538138.9999	237543.6268
Discharge area for the dredged material	538196.7095	237568.1476
Discharge area for the dredged material	538254.7146	237591.9607
Discharge area for the dredged material	538313.0067	237615.0626
Discharge area for the dredged material	538371.577	237637.4501
Discharge area for the dredged material	538430.4167	237659.1193
Discharge area for the dredged material	538489.517	237680.0675
Discharge area for the dredged material	538548.8692	237700.2913
Discharge area for the dredged material	538608.4642	237719.7877
Discharge area for the dredged material	538668.2933	237738.5537
Discharge area for the dredged material	538728.3473	237756.5866
Discharge area for the dredged material	538788.6175	237773.8838
Discharge area for the dredged material	538849.0946	237790.4425
Discharge area for the dredged material	538909.7698	237806.2604
Discharge area for the dredged material	538970.6339	237821.335
Discharge area for the dredged material	539031.6779	237835.6641
Discharge area for the dredged material	539092.8925	237849.2456
Discharge area for the dredged material	539154.2686	237862.0774
Discharge area for the dredged material	539215.7971	237874.1576
Discharge area for the dredged material	539277.4688	237885.4844

Annex D - Hydrotechnical works coordinates -- Stereo 70 national projection system,
Vardim 1

Proposed works	Stereo 70 coordinates	
	Longitude X	Latitude Y
Discharge area for the dredged material	539339.2744	237896.0562
Discharge area for the dredged material	539401.2046	237905.8712
Discharge area for the dredged material	539463.2503	237914.9281
Discharge area for the dredged material	539525.4022	237923.2255
Discharge area for the dredged material	539587.6508	237930.7623
Discharge area for the dredged material	539649.987	237937.537
Discharge area for the dredged material	539712.4014	237943.5489
Discharge area for the dredged material	540468.7194	238011.7332
Discharge area for the dredged material	541949.9943	238804.2374
Discharge area for the dredged material	541919.1962	238812.0218
Discharge area for the dredged material	541909.6306	238814.4397
Discharge area for the dredged material	541859.5684	238827.9095
Discharge area for the dredged material	541809.7176	238842.1422
Discharge area for the dredged material	541572.3667	238932.8632
Discharge area for the dredged material	541430.2104	238986.5221
Discharge area for the dredged material	541423.0951	238989.6274
Discharge area for the dredged material	541416.3296	238993.4349
Discharge area for the dredged material	541409.9828	238997.9058
Discharge area for the dredged material	541404.1197	239002.9944
Discharge area for the dredged material	541398.8002	239008.6487
Discharge area for the dredged material	541394.0784	239014.811
Discharge area for the dredged material	541390.0027	239021.4184
Discharge area for the dredged material	541386.6146	239028.4034
Discharge area for the dredged material	541383.9487	239035.6948
Discharge area for the dredged material	541382.0323	239043.2179
Discharge area for the dredged material	541380.885	239050.8959
Discharge area for the dredged material	541380.5185	239058.6506
Discharge area for the dredged material	541380.9364	239066.4028
Discharge area for the dredged material	541382.1345	239074.0731
Discharge area for the dredged material	541384.1007	239081.5833
Discharge area for the dredged material	541386.8149	239088.8567
Discharge area for the dredged material	541390.2491	239095.8191
Discharge area for the dredged material	541394.3685	239102.3995
Discharge area for the dredged material	541399.1311	239108.5304
Discharge area for the dredged material	541404.488	239114.1493
Discharge area for the dredged material	541410.3847	239119.1989
Discharge area for the dredged material	541416.7608	239123.6277
Discharge area for the dredged material	541423.5515	239127.3902
Discharge area for the dredged material	541475.6889	239152.9256
Discharge area for the dredged material	541666.3375	239213.4648
Discharge area for the dredged material	541838.7382	239249.0974
Discharge area for the dredged material	541938.8576	239263.7768
Discharge area for the dredged material	542000.9942	239272.8873
Discharge area for the dredged material	542859.6136	239332.9365
Discharge area for the dredged material	542798.2712	239307.6204
Discharge area for the dredged material	542659.094	239282.0064
Discharge area for the dredged material	542503.9846	239275.2549
Discharge area for the dredged material	542402.4602	239258.7881
Discharge area for the dredged material	542333.5249	239237.2726
Discharge area for the dredged material	542327.2872	239234.9329
Discharge area for the dredged material	542321.3521	239231.9071
Discharge area for the dredged material	542315.7946	239228.2333
Discharge area for the dredged material	542310.6851	239223.9583
Discharge area for the dredged material	542306.0886	239219.1361
Discharge area for the dredged material	542302.0632	239213.8278
Discharge area for the dredged material	542298.6597	239208.1007
Discharge area for the dredged material	542295.9216	239202.0275
Discharge area for the dredged material	542293.8833	239195.6849
Discharge area for the dredged material	542292.5708	239189.1535
Discharge area for the dredged material	542292.0007	239182.516
Discharge area for the dredged material	542292.1801	239175.8564
Discharge area for the dredged material	542293.1069	239169.2591
Discharge area for the dredged material	542294.7692	239162.8079
Discharge area for the dredged material	542297.1461	239156.5843

Annex D - Hydrotechnical works coordinates -- Stereo 70 national projection system,
Vardim 1

Proposed works	Stereo 70 coordinates	
	Longitude X	Latitude Y
Discharge area for the dredged material	542300.2075	239150.6673
Discharge area for the dredged material	542303.9143	239145.1319
Discharge area for the dredged material	542308.2199	239140.0482
Discharge area for the dredged material	542313.0695	239135.4804
Discharge area for the dredged material	542318.4017	239131.4868
Discharge area for the dredged material	542346.8014	239112.6154
Discharge area for the dredged material	542362.9046	239102.3478
Discharge area for the dredged material	542379.3838	239092.6953
Discharge area for the dredged material	542396.2156	239083.6718
Discharge area for the dredged material	542413.376	239075.2899
Discharge area for the dredged material	542430.8406	239067.5617
Discharge area for the dredged material	542448.5844	239060.4982
Discharge area for the dredged material	542466.5822	239054.1095
Discharge area for the dredged material	542484.8083	239048.4047
Discharge area for the dredged material	542503.2367	239043.3918
Discharge area for the dredged material	542634.8617	239010.2426
Discharge area for the dredged material	542866.2302	238968.1918
Discharge area for the dredged material	543189.124	238921.8135
Discharge area for the dredged material	543354.0545	238889.6425
Discharge area for the dredged material	543365.3392	238887.7287
Discharge area for the dredged material	543376.7045	238886.3737
Discharge area for the dredged material	543388.1227	238885.5806
Discharge area for the dredged material	543399.5662	238885.3513
Discharge area for the dredged material	543579.1248	238886.1826
Discharge area for the dredged material	543900.4393	238901.9143
Discharge area for the dredged material	543671.6677	238836.7955
Discharge area for the dredged material	543482.3958	238780.5776
Discharge area for the dredged material	543450.841	238774.0869
Discharge area for the dredged material	543399.9828	238764.0304
Discharge area for the dredged material	543348.9768	238754.7516
Discharge area for the dredged material	543297.8353	238746.2527
Discharge area for the dredged material	543246.57	238738.5356
Discharge area for the dredged material	543195.1928	238731.602
Discharge area for the dredged material	543143.7158	238725.4537
Discharge area for the dredged material	543092.1508	238720.0921
Discharge area for the dredged material	543040.5101	238715.5183
Discharge area for the dredged material	542988.8056	238711.7336
Discharge area for the dredged material	542937.0493	238708.7388
Discharge area for the dredged material	542885.2532	238706.5345
Discharge area for the dredged material	542833.4297	238705.1212
Discharge area for the dredged material	542781.5906	238704.4995
Discharge area for the dredged material	542729.748	238704.6692
Discharge area for the dredged material	542677.9141	238705.6304
Discharge area for the dredged material	542626.1009	238707.383
Discharge area for the dredged material	542574.3205	238709.9263
Discharge area for the dredged material	542522.585	238713.26
Discharge area for the dredged material	542470.9064	238717.3832
Discharge area for the dredged material	542419.2969	238722.295
Discharge area for the dredged material	542367.7683	238727.9942
Discharge area for the dredged material	542316.3327	238734.4793
Discharge area for the dredged material	542265.0022	238741.7491
Discharge area for the dredged material	542213.7886	238749.8017
Discharge area for the dredged material	542162.7041	238758.6353
Discharge area for the dredged material	542111.7603	238768.2478
Discharge area for the dredged material	542060.9692	238778.637
Discharge area for the dredged material	542010.3427	238789.8005
Discharge area for the dredged material	541959.8926	238801.7356
Discharge area for the dredged material	541949.9943	238804.2374
Discharge area for the dredged material	545197.6817	238965.3955
Discharge area for the dredged material	545556.7655	239061.4763
Discharge area for the dredged material	545809.0649	239139.0821
Discharge area for the dredged material	546029.661	239147.6781
Discharge area for the dredged material	546037.0652	239147.5834
Discharge area for the dredged material	546044.4202	239146.7242

Annex D - Hydrotechnical works coordinates -- Stereo 70 national projection system,
Vardim 1

Proposed works	Stereo 70 coordinates	
	Longitude X	Latitude Y
Discharge area for the dredged material	546051.6468	239145.1096
Discharge area for the dredged material	546058.6681	239142.7571
Discharge area for the dredged material	546065.4088	239139.6918
Discharge area for the dredged material	546071.7967	239135.9465
Discharge area for the dredged material	546077.7635	239131.5613
Discharge area for the dredged material	546083.2452	239126.5831
Discharge area for the dredged material	546088.1834	239121.0651
Discharge area for the dredged material	546092.525	239115.0666
Discharge area for the dredged material	546096.2237	239108.6516
Discharge area for the dredged material	546099.2398	239101.8888
Discharge area for the dredged material	546101.5411	239094.8505
Discharge area for the dredged material	546103.1029	239087.6122
Discharge area for the dredged material	546103.9085	239080.2513
Discharge area for the dredged material	546103.9492	239072.8464
Discharge area for the dredged material	546103.2249	239065.4771
Discharge area for the dredged material	546101.743	239058.222
Discharge area for the dredged material	546099.5195	239051.1589
Discharge area for the dredged material	546096.5782	239044.3632
Discharge area for the dredged material	546092.9504	239037.9078
Discharge area for the dredged material	546055.2314	238978.2445
Discharge area for the dredged material	545964.8201	238902.959
Discharge area for the dredged material	545943.6678	238885.8254
Discharge area for the dredged material	545922.0591	238869.2711
Discharge area for the dredged material	545900.0099	238853.3084
Discharge area for the dredged material	545877.5363	238837.9489
Discharge area for the dredged material	545854.6549	238823.2038
Discharge area for the dredged material	545831.3823	238809.084
Discharge area for the dredged material	545807.7358	238795.5999
Discharge area for the dredged material	545783.7327	238782.7614
Discharge area for the dredged material	545759.3906	238770.5779
Discharge area for the dredged material	545734.7272	238759.0583
Discharge area for the dredged material	545709.761	238748.2112
Discharge area for the dredged material	545631.0047	238715.2558
Discharge area for the dredged material	545604.8384	238704.7258
Discharge area for the dredged material	545578.3932	238694.9175
Discharge area for the dredged material	545551.689	238685.838
Discharge area for the dredged material	545524.7459	238677.4943
Discharge area for the dredged material	545497.5839	238669.8926
Discharge area for the dredged material	545470.2238	238663.0386
Discharge area for the dredged material	545442.6861	238656.9376
Discharge area for the dredged material	545414.9914	238651.5941
Discharge area for the dredged material	545115.2422	238598.0119
Discharge area for the dredged material	544735.6384	238529.2358
Discharge area for the dredged material	544658.1976	238576.8708
Discharge area for the dredged material	544655.4717	238584.8297
Discharge area for the dredged material	544653.3875	238592.9803
Discharge area for the dredged material	544651.958	238601.2708
Discharge area for the dredged material	544651.1925	238609.6487
Discharge area for the dredged material	544651.0959	238618.061
Discharge area for the dredged material	544651.6686	238626.4543
Discharge area for the dredged material	544652.9069	238634.7755
Discharge area for the dredged material	544654.8032	238642.9717
Discharge area for the dredged material	544657.3455	238650.9913
Discharge area for the dredged material	544660.5175	238658.7832
Discharge area for the dredged material	544688.0193	238719.3201
Discharge area for the dredged material	544691.8282	238726.7886
Discharge area for the dredged material	544696.2956	238733.8829
Discharge area for the dredged material	544701.3849	238740.545
Discharge area for the dredged material	544707.0548	238746.7206
Discharge area for the dredged material	544713.2588	238752.3594
Discharge area for the dredged material	544719.9465	238757.4152
Discharge area for the dredged material	544770.8563	238792.4046
Discharge area for the dredged material	544793.5225	238807.5267
Discharge area for the dredged material	544816.5971	238822.0179

Annex D - Hydrotechnical works coordinates -- Stereo 70 national projection system,
Vardim 1

Proposed works	Stereo 70 coordinates	
	Longitude X	Latitude Y
Discharge area for the dredged material	544840.0625	238835.8674
Discharge area for the dredged material	544863.9008	238849.0645
Discharge area for the dredged material	544888.094	238861.5992
Discharge area for the dredged material	544912.6237	238873.4622
Discharge area for the dredged material	544937.4712	238884.6441
Discharge area for the dredged material	545197.6817	238965.3955