

PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO. R-5737	SHEET NO. RW02D-1
Location and Surveys	
SO-DEEP SAM NC	

BT			
TYPE	STATION	NORTH	EAST
POT	10+00.00	770920.6443	1649193.6590
EOB	10+03.57	770921.0869	1649190.1194
EOA	10+16.06	770921.0869	1649190.1194

BT2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	770743.6720	1649246.9266
TS	10+69.80	771246.4266	1649956.7107
SC	19+69.80	771303.6336	1650038.7286
CS	22+90.94	771464.3894	1650316.4360
SC	23+90.94	771506.7403	1650407.0207
PT	26+34.53	771601.8771	1650631.2427
EOB	26+44.16	771605.8426	1650640.0091
EOA	7+38.69	771605.8426	1650640.0091

C1			
TYPE	STATION	NORTH	EAST
PC	10+00.00	770207.5398	1649480.2958
PCC	11+31.95	770130.5200	1649513.8212
PT	12+63.89	770207.5398	1649480.2958

C1A			
TYPE	STATION	NORTH	EAST
PC	10+00.00	770215.7919	1649476.7038
PCC	11+60.22	770122.2679	1649517.4132
PT	13+20.44	770215.7919	1649476.7038

C2			
TYPE	STATION	NORTH	EAST
PC	10+00.00	770711.9354	1649260.7410
PCC	10+45.90	770746.4455	1649288.1921
PCC	12+44.37	770917.9016	1649213.5602
PCC	13+36.17	770886.8160	1649142.1455
PCC	15+34.64	770715.3599	1649216.7775
PT	15+80.54	770711.9353	1649260.7410

C2A			
TYPE	STATION	NORTH	EAST
PC	10+00.00	770703.6832	1649264.3330
PCC	10+54.69	770744.8017	1649297.0408
PCC	12+63.85	770925.4980	1649218.3867
PCC	13+73.23	770888.4598	1649133.2969
PCC	15+82.40	770707.7636	1649211.9509
PT	16+37.09	770703.6832	1649264.3330

C3			
TYPE	STATION	NORTH	EAST
PC	10+00.00	771320.5659	1649039.8134
PCC	11+31.95	771275.2903	1649110.5673
PT	12+63.89	771320.5659	1649039.8134

C3A			
TYPE	STATION	NORTH	EAST
PC	10+00.00	771270.5150	1648986.6084
PCC	11+60.22	771215.5374	1649072.5239
PT	13+20.44	771270.5150	1648986.6084

DET			
TYPE	STATION	NORTH	EAST
POT	10+00.00	770904.1107	1648766.5266
PC	14+21.15	771301.0834	1648907.1710
PT	15+65.22	771429.0665	1648972.4178
PC	16+65.60	771511.7739	1649029.2969
PCC	19+15.71	771742.5029	1649120.1327
PT	19+36.68	771763.2473	1649123.1797

DET2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	768960.9992	1646817.1634
PC	28+39.22	770098.0513	1648262.7934
PRC	33+98.30	770474.5540	1648675.4145
PT	48+71.45	771325.2303	1649866.9512
POT	54+19.54	771552.3118	1650365.7820

DETA			
TYPE	STATION	NORTH	EAST
PC	10+00.00	768626.2834	1646448.5699
PRC	12+57.20	768798.6340	1646639.1270
PT	14+98.38	768961.1380	1646817.0541

DETB			
TYPE	STATION	NORTH	EAST
PC	5+34.44	771327.6482	1649952.2475
PCC	10+00.00	771539.7628	1650366.5324
PRC	11+72.06	771595.1546	1650529.1027
PT	14+19.48	771667.9864	1650765.3139

DETC			
TYPE	STATION	NORTH	EAST
PC	10+00.00	768653.6451	1646445.8738
PRC	12+40.53	768788.0056	1646645.1218
PT	14+81.11	768922.3994	1646844.4120

DETD			
TYPE	STATION	NORTH	EAST
PC	10+00.00	771548.5870	1650444.8738
PRC	11+94.81	771637.6556	1650618.0052
PT	14+69.70	771757.3031	1650885.1392

EY3			
TYPE	STATION	NORTH	EAST
POT	10+00.00	769597.0157	1647498.6343
PC	21+27.13	770296.7194	1648382.2862
PT	22+21.62	770358.5954	1648453.6502
PC	22+47.62	770376.4864	1648472.5162
PT	25+20.67	770593.0906	1648636.7723
PC	25+59.73	770627.6338	1648655.0067
PCC	26+89.68	770745.9848	1648708.4842
PT	28+58.13	770904.1107	1648766.5266
PC	30+01.66	771039.4016	1648814.4591
PT	31+14.57	771145.6786	1648852.5880
PC	31+71.02	771198.7414	1648871.8635
PT	33+54.30	771279.6038	1649018.9649
POT	33+76.52	771274.8182	1649040.6585

L			
TYPE	STATION	NORTH	EAST
POT	10+00.00	767662.7617	1645203.1887
TS	57+90.64	770623.4526	1648969.4304
SC	58+90.64	770685.2017	1649048.0882
CS	62+54.25	770907.2563	1649336.0150
SC	63+04.25	770937.4147	1649375.8957
CS	77+42.77	771639.3021	1650626.7253
ST	78+62.77	771682.8377	1650738.5488
POT	97+52.19	772361.8146	1652501.7566

RD1			
TYPE	STATION	NORTH	EAST
PC	10+00.00	770865.6932	1649275.9885
PCC	10+52.85	770906.6791	1649242.9365
PRC	11+11.64	770937.0148	1649193.0144
PCC	11+42.40	770955.8351	1649169.3539
PT	11+85.17	770993.4511	1649149.1083

RD2			
TYPE	STATION	NORTH	EAST
PC	10+00.00	770769.1469	1649153.4384
PT	11+13.59	770878.6494	1649131.7594
PC	11+51.78	770916.5333	1649136.6062
PT	12+36.22	770999.1176	1649124.8291

RPA			
TYPE	STATION	NORTH	EAST
PC	7+61.94	771672.7520	1650613.4174
CS	10+00.00	771579.9511	1650394.2076
ST	11+20.00	771529.9689	1650285.1130
PC	14+59.45	771387.4533	1649977.0358
PRC	20+17.31	771113.9623	1649491.4941
PRC	21+28.27	771062.7486	1649393.3158
PRC	22+93.45	770959.6486	1649267.8443
PT	23+79.42	770924.8685	1649194.1872

RPB			
TYPE	STATION	NORTH	EAST
TS	10+00.00	769990.0805	1648105.4781
SC	11+00.00	770052.1003	1648183.9222
PRC	15+05.88	770316.1331	1648492.0752
PT	21+26.14	770717.6426	1648964.6552
POT	24+04.39	770889.6045	1649183.4047

RPC			
TYPE	STATION	NORTH	EAST
POT	10+00.00	769704.8109	1647859.0937
PC	13+04.97	769876.2970	1648109.9074
PT	20+38.01	770313.4478	1648699.6716
PC	23+27.63	770492.4398	1648927.3640
PRC	24+50.78	770555.8127	1649032.5917
PRC	25+82.39	770637.3410	1649134.0321
PCC	26+60.74	770692.8869	1649188.9030
PT	27+14.41	770708.1119	1649239.2047

RPD			
TYPE	STATION	NORTH	EAST
PC	7+38.69	771605.8426	1650640.0091
CS	10+00.00	771503.3930	1650399.6525
SC	11+00.00	771460.7443	1650309.2076
CS	14+13.57	771303.3247	1650038.2926
ST	15+13.57	771246.1177	1649956.2747
POT	23+82.84	770743.6719	1649246.9266

SPURA			
TYPE	STATION	NORTH	EAST
PC	10+00.00	771112.5005	1649492.4713
PRC	11+11.99	771061.2591	1649393.1566
PRC	12+65.00	770968.3067	1649274.5277
PT	13+64.25	770925.2151	1649189.6084

SPURC			
TYPE	STATION	NORTH	EAST
PC	10+00.00	770492.4397	1648927.3640
PRC	11+23.15	770555.8126	1649032.5916
PRC	12+68.95	770648.9899	1649142.1185
PCC	12+95.16	770670.1609	1649157.5575
PT	13+89.63	770708.0541	1649240.4715

Y1			
TYPE	STATION	NORTH	EAST
POT	10+00.00	770169.0299	1649497.0585
PC	19+28.81	771020.6611	1649126.3579
PT	20+86.79	771172.9894	1649087.0444
PC	22+64.27	771349.6723	1649070.2808
PT	24+06.03	771490.8014	1649076.9420
PC	24+26.32	771510.7334	1649080.7531
PT	26+98.47	771779.1560	1649125.4636
PC	27+53.01	771833.1592	1649133.1388
PT	29+85.29	772063.9829	1649158.7764
PC	30+60.43	772138.8849	1649164.7854
PT	33+56.43	772434.5828	1649165.4240

Y2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	771297.9281	1649075.1903
PC	15+48.42	771340.1933	1649621.9829
PT	19+36.76	771446.9492	1649992.5760
PC			