

DIAMOND DRILL HOLE LOCATIONS

HOLE NUMBER	UTM NORTHING	UTM EASTING	UTM ELEVATION
80-A-200	6904847.897	592455.488	1280.528
80-A-201	6904635.283	592512.115	1268.979
80-A-202	6904807.842	592503.624	1278.776
80-A-203	6904679.006	592464.999	1269.584
80-A-204	6904769.751	592548.191	1277.868
80-A-205	6904804.848	592416.352	1277.257
80-A-206	6904718.617	592419.588	1275.326
80-A-207	6904730.077	592587.181	1277.208
80-A-208	6904826.884	592313.869	1278.118
80-A-209	6904682.735	592550.791	1274.853
80-A-210	6904763.316	592461.762	1276.258
80-A-211	6904722.806	592506.726	1276.749
80-A-212	6904768.926	592446.797	1276.843
80-A-213	6904755.125	592376.740	1277.025

CALCULATION SHEET.

DA

GRUM TRAVERSE

U.T.M. CO-ORDS

BACKSIGHT	A	✓	✓	✓	✓
STATION	B	✓	✓	✓	✓
FORESIGHT	80-A-207	80-A-204	80-A-202	80-A-205	80-A-208
HORZ. DIST.	83.693 ✓	33.138 ✓	42.436 ✓	129.423 ✓	233.137 ✓
H.I.	+ 1.486	✓	✓	✓	✓
H.P.	- 1.220	✓	✓	✓	✓
DIFF.	- 7.510 ✓	- 6.850 ✓	- 5.942 ✓	- 7.461 ✓	- 6.600 ✓
STA. FLEV.	1284.452	✓	✓	✓	✓
DIFF.	- 7.244 ✓	- 6.584 ✓	- 5.676 ✓	- 7.195 ✓	- 6.334 ✓
COLLAR	1277.208 ✓	1277.868 ✓	1278.776 ✓	1277.257 ✓	1278.118 ✓
AZIMUTH FS.	217-57-42	✓	✓	✓	✓
TOP 180°	180-00-00	✓	✓	✓	✓
B.S. AZIMUTH	37-57-42 ✓	37-57-42 ✓	37-57-42 ✓	37-57-42 ✓	37-57-42 ✓
HORZ. <	112-22-23 ✓	137-49-49	238-51-45 ✓	232-56-42	237-58-04 ✓
AZIMUTH	150-20-05 ✓	175-47-31 ✓	276-49-21 ✓	270-54-24 ✓	275-55-46 ✓
BEARING					
STA. NORTHING	6904802.800				
LAT.	- 72.723	- 33.049	+ 5.042	+ 2.048	+ 24.084
HOLE COORD.	6904730.077	6904769.751	6904807.842	6904804.848	6904826.881
STA. EASTING	592545.759				
DEP.	+ 41.422	+ 2.432	- 42.135	- 129.407	- 231.890
HOLE COORD	592587.181	592548.191	592503.624	592416.352	592313.869

P.D.H. LOCATIONS

CALCULATION SHEET.

DA

CRUM TRAVERSE

BACKSIGHT	A	✓	✓	✓	
STATION	B	✓	✓	✓	
FORESIGHT	80-A-212	80-A-210	80-A-211	80-A-209	
HORZ. DIST.	104.599	92.814	89.009	120.170	
H. I.	+1.486	✓	✓	1.486	
H. P.	-1.220	✓	✓	-3.020	
DIFF.	-7.875	-8.460	-7.969	-8.065	
STA. ELEV.	1284.452	✓	✓	✓	
DIFF.	-7.609	-8.194	-7.703	-9.599	
COLLAR	1276.843	1276.258	1276.749	1274.853	
AZIMUTH FS	217-57-42	-	-	-	
+ or - 180°	180	-	-	-	
B.S. AZIMUTH	37-57-42	37-57-42	37-57-42	37-57-42	
HORZ. <	213-08-34	206-51-41	168-02-55	139-38-19	
AZIMUTH	251-06-16	244-49-23	206-00-37	177-36-01	
BEARING					
STA. NORTHING	6904802.800	✓	✓	✓	
LAT.	-33.874	-39.484	-79.994	-120.065	
HOLE CO-ORD.	6904768.926	6904763.316	6904722.806	6904682.735	
STA. EASTING	592545.759	✓	✓	✓	
DEP.	-98.962	-83.997	-39.033	+5.032	
HOLE CO-ORD	592446.797	592461.762	592506.726	592550.791	

D.H. LOCATIONS

CALCULATION SHEET.

DA

BRUM TRAVERSE

BACKSIGHT	B				
STATION	<				
FORESIGHT	80-A-200	80-A-213	80-A-206	80-A-203	80-A-201
HORZ. DIST.	149.703	98.239	42.449	20.870	83.772
H.I.	+ 1.565	✓	✓	✓	✓
H.P.	- 1.220	✓	✓	✓	✓
DIFF.	+ 6.523	+ 3.020	+ 1.321	- 1.421	- 5.026
STA. ELEV.	1273.660				
DIFF.	+ 6.868	+ 3.365	+ 1.666	- 1.076	- 4.681
COLLAR	1280.528	1277.025	1275.326	1269.584	1268.979
AZIMUTH FS	220-22-40				
+ 180°	180				
B.S. AZIMUTH	40-22-40	40-22-40	40-22-40	40-22-40	40-22-40
HORZ. <	319-07-06	265-02-04	258-22-15	116-30-15	58-18-14
AZIMUTH	359-29-46	305-24-44	298-44-55	156-52-55	138-40-54
BEARING					
STA. NORTHING	6904698.200	✓	✓	✓	✓
LAT.	+ 149.697	+ 56.925	+ 20.417	- 19.194	- 62.917
HOLE CO-ORD.	6904847.897	6904755.125	6904718.617	6904679.006	6904635.283
STA. EASTING	592456.805	✓	✓	✓	✓
DEP.	- 1.317	- 80.065	- 37.217	+ 8.194	+ 55.310
HOLE CO-ORD	592455.488	592376.740	592419.588	592464.999	592512.115

