

DY 41/42

017770

N 690 1000.04

22 617 870

E 598 232.06

322 330.38

1:2000 UTM Claims

①

1:2000

Metric

- i) DDH's
- ii) UTM grid
- iii) U&W monuments
- iv) Metric grid

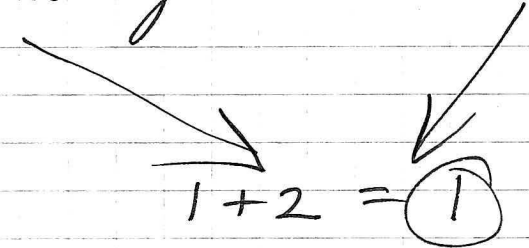
②

1" = 1000'

English

- i) Geol.
- ii) Claim Loc. Surv. (Prelim) HIW
- iii) HIW monuments
- iv) Some DDH's

2 common



$1 + 2 = 1$

2 common pts = UB-3 (HIW)

= DY 41/42 above

TPCS  $\rightarrow$  UTM (NONFIXING)

$$\frac{\text{TPCS}}{K} = \text{UTM}$$

TPCS  $\rightarrow$  UTM (EASTING)

$$\left( \frac{\text{TPCS}}{K} + 500,000 \right) = \text{UTM}$$

$$\underline{K = 3.281824541}$$

.3048

643005.081 313386.800

12SS	-3	184 28 43.0	171 44 42.0	109.330
			642896.883	313402.497

13	3	46 52 51.0	34 8 50.0	4210.920
			646490.029	315750.479

ANGULAR ERROR	0 0 34.0	ANGULAR ADJ.	0 0 4.3
LAT. ERROR	0.228	DEPT. ERROR	0.616
TOTAL ERROR	0.657	CLOSURE FACTOR	15655.783
ANGULAR ERROR DISTRIBUTED			

COMP.	LAT. ERROR	-0.234	DEPT. ERROR	0.574
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<u>COURSE</u>	<u>AZIMUTH</u>	<u>DISTANCE</u>	<u>NORTHING</u>	<u>EASTING</u>
			648925.137	312049.306 (8)
1	164 12 23.1	185.423	648746.714	312099.773 (74)
2	165 6 2.4	605.968	648161.119	312255.580 (76)
3SS	164 45 16.9	99.400	648065.217	312281.718 (77)
4	164 45 29.6	541.470	647638.695	312397.929 (75)
5SS	168 38 27.9	804.400	646850.051	312556.359 (79)
6SS	169 25 7.9	155.400	647485.937	312426.465
7	169 25 25.5	1774.902	645893.946	312723.702 (80)
8SS	169 25 8.5	156.390	645740.215	312752.419 (81)
9	166 36 34.4	832.291	645084.281	312916.449 (82)
10SS	166 18 4.1	826.300	644281.486	313112.132 (83)
11	167 16 34.7	2131.527	643005.097	313385.916 (84)
12SS	171 44 52.2	109.330	642896.899	313401.609 (85)
13	34 9 7.6	4210.867	646489.801	315749.863 (28)

X 18			647010.002	318797.084	(18)
	A	345 33 22.4	1384.494		
X 17			648350.736	318451.750	(17)
	A	347 59 16.0	1563.797		
X 16			649880.291	318126.212	(16)
	A	348 25 59.4	1961.803		
X 44			651802.253	317732.929	(44)

Inverse

16			649880.291	318126.292	(16)
	A	348 38 49.0	1503.118		
X 4			651353.997	317830.397	(4)
	A	349 19 34.4	1617.392		
63			652943.404	317530.829	(63)
	A	346 50 34.4	1442.541		
1			654348.078	317202.475	(1)
	A	349 43 21.3	1561.864		
2			655884.882	316923.815	(2)

Inverse

X 44			651802.253	317732.929	(44)
	A	129 54 1.1	1569.055		
X 43			650795.777	318936.648	(43)
	A	130 38 47.6	1554.168		
X 40			649783.406	320115.861	(40)
	A	130 26 20.4	1611.953		
X 41			648737.832	321342.714	(41)
	A	129 19 21.5	1346.864		
X 38			647884.342	322384.634	(38)

Inverse

X 37			647843.565	321869.913	(37)
	A	169 14 8.4	1640.872		
X 36			648231.566	322176.379	(36)
	A	167 57 3.2	1516.727		
39			644748.254	322492.996	(39)

LOCATIONS LIND TRAVEL INVERSE

Inverse

5				655315.025	314196.716	(5)
A	179	39	21.6	1464.394		
8				653850.657	314205.508	(8)
A	170	20	20.2	1498.448		
9				652373.460	314436.977	(9)
A	169	4	27.9	1466.970		
11				650933.080	314735.017	(11)

Inverse

10				650947.561	314777.233	(10)
A	165	30	56.2	1599.424		
13				649398.973	315177.275	(13)
A	169	12	52.2	1513.054		
15				647912.647	315460.417	(15)
A	168	30	4.9	1451.988		
28				646489.801	315749.863	(28)
A	169	21	16.9	1496.499		
27				645019.057	316026.309	(27)
A	165	44	18.3	933.237		
26				644114.581	316256.211	(26)

Inverse

34				645525.942	318010.737	(34)
A	345	31	15.1	1327.151		
33				646810.941	317678.913	(33)
A	345	4	43.0	1374.633		
30				648139.221	317324.954	(30)

Inverse

20				644416.702	319424.190	(20)
A	344	23	59.9	1381.893		
19				645747.690	319052.571	(19)
A	348	32	20.2	1207.007		

6900352.8 597726.04

X 15				647010.002	318797.08	
	A	343 33 22.4	1384.494	- 6900737.6	597140.19	
x 17				648350.736	318451.750	(17)
	A	347 59 16.0	1563.797	6901145.9	597034.97	
x 16				649880.291	318126.212	(16)
	A	348 25 59.4	1961.803	6901612.1	596935.77	
X 44				651802.253	317732.929	(44) +
				6902197.8	596815.93	

Inverse

16				649880.291	318126.292	(16)
	A	348 38 49.0	1503.118	6901612.1	596935.8	
X 4				651353.997	317830.397	(4) X
	A	349 19 34.4	1617.392	6902061.0	596845.63	
63				652943.404	317530.829	(63)
	A	346 50 34.4	1442.541			
1				654348.078	317202.475	(1)
	A	349 43 21.3	1561.864			
2				655884.882	316923.815	(2)

Inverse

X 44				651802.253	317732.929	(44)
	A	129 54 1.1	1569.055			
X 43				650795.777	318936.648	(43) X
	A	130 38 47.6	1554.168	6901891	597182.72	
r 40				649783.406	320115.861	(40) X
	A	130 26 20.4	1611.953	6901582.6	597542.04	
X 41				648737.832	321342.714	(41) X
	A	129 19 21.5	1346.864	6901263.9	597915.87	
X 38				647884.342	322384.634	(38) X
				6901003.9	598233.35	

Inverse

X 37				647843.565	321869.913	(37) X
	A	169 14 8.4	1640.872	6900991.5	598076.51	
X 36				648231.566	322176.379	(36)
	A	167 57 3.2	1516.727	6900500.3	598169.89	
39				644748.254	322492.996	(39)