

3/12/20

FROM		ANGLE	DIST	NORTH	EAST	TO
=====						
PT/PT INVERSE						
*****	START	<i>1A</i>		606911.86353	2038705.49827	18 CALC
18	INV	N 89 15 36	E 956.59	606924.21929	2039662.00398	19 CALC
19	INV	S 1 32 29	W 202.24	606722.05002	2039656.56346	20 CALC
	RADIAL	S 88 27 31	E			
	DELTA	68 30 00	RT			
	RADIUS		32.30			
	TAN		21.99			
	L-ARC		38.62			
	RADIAL	S 19 57 31	E			
	RP			606722.91892	2039624.27515	21 CALC
20	CHORD	S 35 47 29	W 36.36	606692.55885	2039635.30041	22 CALC
	TAN@PT	S 70 02 29	W			
22	INV	S 70 02 29	W 332.10	606579.20003	2039323.14630	23 CALC
	RADIAL	S 19 57 31	E			
	DELTA	54 20 00	RT			
	RADIUS		32.30			
	TAN		18.58			
	L-ARC		30.63			
	RADIAL	S 34 22 29	W			
	RP			606609.56009	2039312.12104	24 CALC
23	CHORD	N 82 47 31	W 29.50	606582.90091	2039293.88431	25 CALC
	TAN@PT	N 55 37 31	W			
25	INV	N 55 37 31	W 398.52	606807.90890	2038964.95860	26 CALC
26	INV	N 75 41 31	W 166.69	606849.10464	2038803.43745	27 CALC
27	INV	N 54 15 31	W 96.08	606905.22955	2038725.45062	28 CALC
28	INV	N 71 36 31	W 21.03	606911.86353	2038705.49827	18 CALC

=====

NO CLOSURE ERROR Area = 194215.19 sq ft 4.45857 ac

FROM	ANGLE	DIST	NORTH	EAST	TO
			606911.86353	2038705.49827	18

=====

PT/PT INVERSE						
*****	START	<i>1B</i>		606559.47783	2039371.37487	49 CALC
49	INV	N 70 02 29	E 293.50	606659.66095	2039647.24729	50 CALC
	RADIAL	S 19 57 31	E			
	DELTA	30 48 10	LT			
	RADIUS		67.30			
	TAN		18.54			
	L-ARC		36.18			
	RADIAL	S 50 45 40	E			
	RP			606722.91892	2039624.27515	21 CALC
50	CHORD	N 54 38 24	E 35.75	606980.34408	2039676.40013	51 CALC

FROM	PT/PT INVERSE	ANGLE	DIST	NORTH	EAST	TO
*****	START			606559.47783	2039371.37487	49
49	INV N 70 02 29 E		293.50	606659.66095	2039647.24729	50
	RADIAL S 19 57 31 E					CALC
	DELTA 30 48 10 LT					
	RADIUS 67.30					
	TAN 18.54					
	L-ARC 36.18					
	RADIAL S 50 45 40 E					
	RP			606722.91892	2039624.27515	21
50	CHORD N 54 38 24 E		35.75	606880.34808	2039676.40013	51
	TAN@PT N 39 14 20 E					CALC
51	INV S 0 56 24 W		402.33	606278.07331	2039689.79994	52
52	INV N 40 25 31 W		40.19	606308.88741	2039643.73914	53
53	INV N 23 54 31 W		57.22	606360.98021	2039620.54801	54
	RADIAL N 66 05 29 E					CALC
	DELTA 33 39 00 LT					
	RADIUS 129.60					
	TAN 39.19					
	L-ARC 76.11					
	RADIAL N 32 26 29 E					
	RP			606308.45828	2039502.06849	38
54	CHORD N 40 44 01 W		75.03	606417.83086	2039571.59088	55
	TAN@PT N 57 33 31 W					CALC
55	INV N 57 33 31 W		229.19	606540.77905	2039378.16534	56
56	INV N 19 57 31 W		19.89	606559.47783	2039371.37487	49

NO CLOSURE ERROR Area = 53276.50 sq ft 1.22306 ac
 FROM ANGLE DIST NORTH EAST TO

FROM	PT/PT INVERSE	ANGLE	DIST	NORTH	EAST	TO
*****	START			606908.40521	2038282.94955	12
12	INV N 89 15 36 E		315.79	606910.48414	2038598.71479	29
29	INV S 71 36 31 E		116.58	606873.70211	2038709.34047	30
30	INV S 54 15 31 E		97.37	606816.82732	2038788.36926	31
31	INV S 75 41 31 E		167.12	606775.52496	2038950.30844	32
32	INV S 55 37 31 E		392.33	606554.01326	2039274.12316	33
	RADIAL S 34 22 29 W					CALC
	DELTA 54 20 00 LT					
	RADIUS 67.30					
	TAN 34.54					
	L-ARC 63.82					
	RADIAL S 19 57 31 E					
	RP			606809.36009	2039312.12104	24

30	INV	S	54	15	31	E	97.37	606816.82732	2038188.30820	31
										CALC
31	INV	S	75	41	31	E	167.12	606775.52496	2038950.30844	32
										CALC
32	INV	S	55	37	31	E	392.33	606554.01326	2039274.12316	33
										CALC
	RADIAL	S	34	22	29	W				
	DELTA		54	20	00	LT				
	RADIUS						67.30			
	TAN						34.54			
	L-ARC						63.82			
	RADIAL	S	19	57	31	E				
	RP							606809.16009	2039312.12104	24
										CALC
33	CHORD	S	82	47	31	E	61.48	606546.30212	2039335.09318	34
										CALC
	TAN@PT	N	70	02	29	E				
34	INV	N	70	02	29	E	13.60	606550.94434	2039347.87637	35
										CALC
35	INV	S	19	57	31	E	28.40	606524.24602	2039357.57187	36
										CALC
36	INV	S	57	33	31	E	237.70	606396.73237	2039558.17992	37
										CALC
	RADIAL	N	32	26	29	E				
	DELTA		33	39	00	RT				
	RADIUS						104.60			
	TAN						31.63			
	L-ARC						61.43			
	RADIAL	N	66	05	29	E				
	RP							606308.45628	2039502.06849	38
										CALC
37	CHORD	S	40	44	01	E	60.55	606350.84828	2039597.69316	39
										CALC
	TAN@PT	S	23	54	31	E				
39	INV	S	23	54	31	E	60.85	606295.21829	2039622.35486	40
										CALC
40	INV	S	40	25	31	E	72.21	606240.24864	2039669.17934	41
										CALC
41	INV	S	0	56	24	W	669.62	605570.71713	2039658.19423	11
										CALC
11	INV	N	80	22	32	W	273.31	605616.41114	2039388.73056	42
										CALC
42	INV	S	87	34	48	W	221.49	605607.05864	2039167.43920	43
										CALC
43	INV	N	54	18	12	W	240.35	605747.30440	2038972.24322	44
										CALC
44	INV	N	21	35	24	W	109.24	605848.87990	2038932.04696	45
										CALC
45	INV	N	2	41	46	W	208.37	606057.02239	2038922.24515	46
										CALC
46	INV	N	85	38	09	W	671.93	606108.15375	2038252.26092	48
										CALC
48	INV	N	2	12	06	E	798.84	606906.40521	2038282.94955	12
										CALC

=====
NO CLOSURE ERROR FROM
Area = 1198133.63 sq ft
ANGLE DIST NORTH EAST TO
=====
PT/PT INVERSE
***** START
48 INV S 85 38 09 W 283.49 606088.10318 2038514.98753 47
CALC
=====

PT/PT INVERSE		3							
*****	START					606088.10318	2038514.98753		47
47	INV	S	85 38 09	E	408.44	606057.02239	2038922.24515		CALC 46
46	INV	S	2 41 46	E	208.37	605848.87990	2038932.04696		CALC 45
45	INV	S	2 12 06	W	447.90	605401.31422	2038914.84038		CALC 57
57	INV	S	88 48 55	W	426.89	605392.49175	2038488.24488		CALC 58
58	INV	N	2 12 06	E	696.13	606088.10318	2038514.98753		CALC 47

606088.10318 2038514.98753 47
 NO CLOSURE ERROR Area = 285874.72 sq ft 6.56278 ac
 FROM ANGLE DIST BENCH EAST TO

PT/PT INVERSE		4							
*****	START					605387.03651	2038224.41761		59
59	INV	N	88 48 55	E	690.57	605401.31422	2038914.84038		CALC 57
57	INV	N	2 12 06	E	447.90	605848.87990	2038932.04696		CALC 45
45	INV	S	21 35 24	E	109.24	605747.30440	2038972.24322		CALC 44
44	INV	S	54 18 12	E	240.35	605607.05864	2039167.43920		CALC 43
43	INV	N	87 34 48	E	221.49	605616.41114	2039388.73058		CALC 42
42	INV	S	80 22 32	E	273.31	605570.71713	2039658.19423		CALC 11
11	INV	N	88 48 46	E	109.85	605572.99316	2039768.02015		CALC 60
60	INV	S	21 35 29	W	75.82	605502.49428	2039740.11976		CALC 61
61	INV	S	32 44 29	W	110.34	605409.68457	2039680.44203		CALC 62
62	INV	S	40 33 29	W	64.82	605388.03753	2039644.79891		CALC 63
63	INV	S	0 57 34	W	46.26	605321.78131	2039644.02433		CALC 64

RADIAL N 64 55 30 E
 DELTA 5 06 13 LT
 RADIUS 190.00
 TAN 8.47
 L-ARC 16.92
 RADIAL N 59 49 17 E
 RP

						605241.25881	2039471.93096		65
34	CHORD	N	27 37 36	W	16.92	605336.77114	2039636.17893		CALC 66

36	TAN@PT	N	30 10 43	W					
	INV	S	59 49 17	W	60.00	605308.80935	2039584.31115		CALC 67

RADIAL N 59 49 17 E
 DELTA 31 48 14 RT
 RADIUS 130.00
 TAN 37.00
 L-ARC 72.08
 RADIAL S 88 24 23 E
 RP

605241.25881 2039471.93096 65

64	CHORD	N	27	37	36	W	10.52	605387.03551	2038224.41761	CALC
	TAN@PT	N	30	10	43	W				
66	INV	S	59	49	17	W	60.00	605306.80335	2039584.31115	67 CALC
	RADIAL	N	59	49	17	E				
	DELTA		51	46	14	RT				
	RADIUS						130.00			
	TAN						37.00			
	L-ARC						72.05			
	RADIAL	S	88	24	29	E				
	RP							605241.25881	2039471.93096	65 CALC
67	CHORD	S	14	17	36	E	71.16	605237.64731	2039601.88079	68 CALC
	TAN@PT	S	1	35	31	W				
68	INV	S	1	35	31	W	692.23	604545.68459	2039582.65011	69 CALC
	RADIAL	N	88	24	29	W				
	DELTA		46	28	23	LT				
	RADIUS						230.00			
	TAN						98.75			
	L-ARC						186.56			
	RADIAL	S	45	07	08	W				
	RP							604539.29501	2039812.56134	70 CALC
69	CHORD	S	21	38	41	E	181.48	604376.99794	2039649.58999	71 CALC
	TAN@PT	S	44	52	52	E				
71	INV	S	44	52	52	E	65.74	604330.11626	2039095.97892	72 CALC
	RADIAL	N	45	07	08	E				
	DELTA		8	58	19	RT				
	RADIUS						995.00			
	TAN						78.03			
	L-ARC						155.81			
	RADIAL	N	54	05	27	E				
	RP							603928.30500	2038990.95067	73 CALC
72	CHORD	S	40	23	43	E	155.65	604211.87539	2039796.84810	74 CALC
	TAN@PT	S	35	54	33	E				
74	INV	S	88	14	29	W	161.57	604206.91699	2039635.35705	17 CALC
17	INV	S	0	57	34	W	1364.02	602843.08797	2039612.51938	15 CALC
15	INV	S	87	41	35	W	1491.45	602783.05361	2038122.28007	6 CALC
6	INV	N	2	14	46	E	2605.98	605387.03551	2038224.41761	59 CALC

=====										
NO CLOSURE ERROR								605387.03551	2038224.41761	59
FROM		Area = 3922208.00 sq ft		90.04151 ac						
		ANGLE		DIST		NORTH		EAST		
=====										
PT/PT INVERSE										
*****	START	2								
48	INV	S	85	38	08	E	263.49	606088.10318	2038514.98753	47 CALC
47	INV	S	2	12	08	W	696.10	605392.49175	2038488.24488	58 CALC
58	INV	S	88	48	55	W	263.88	605387.03551	2038224.41761	59 CALC
59	INV	N	2	14	46	E	154.27	605541.18750	2038230.46401	7