

TEN/EN.L30  
10/17/23

BL-23-00023

FROM		ANGLE		DIST	NORTH	EAST	TO
=====							
	PT/PT INVERSE	L.					
*****	START				573026.12115	1661647.87189	366 CALC
366	INV	N	39 15 34	E	466.08	573387.00152	1661942.82342 365 CALC
	RADIAL	S	47 53 52	W			
	DELTA		0 18 41	LT			
	RADIUS			8030.00			
	TAN			21.81			
	L-ARC			43.63			
	RADIAL	S	47 35 11	W			
	RP				578770.77057	1667900.66958	159 RAD
365	CHORD	S	42 15 29	E	43.63	573354.71012	1661972.16309 160
	TAN@PT	S	42 24 49	E			
160	INV	S	44 45 53	W	116.00	573272.35278	1661890.47937 161
161	INV	S	42 29 19	E	187.38	573134.17332	1662017.04700 162
162	INV	S	22 51 50	E	197.82	572951.89184	1662093.91036 163
163	INV	S	3 17 13	W	173.00	572779.17389	1662083.99066 367 CALC
367	INV	S	72 34 56	E	279.30	572695.56900	1662350.48272 368 CALC
368	INV	S	57 21 27	E	85.06	572649.69064	1662422.10382 369 CALC
369	INV	N	69 49 03	E	121.23	572691.51653	1662535.89134 169
	RADIAL	N	27 12 13	W			
	DELTA		118 19 25	LT			
	RADIUS			40.00			
	TAN			67.00			
	L-ARC			82.61			
	RADIAL	S	34 28 22	W			
	RP				572655.94101	1662554.17746	170 RAD
169	CHORD	S	3 38 05	W	68.69	572622.96523	1662531.53684 171
	TAN@PT	S	55 31 38	E			
171	INV	S	54 57 05	E	43.37	572598.05653	1662567.04598 172
172	INV	S	52 49 45	E	71.22	572555.02587	1662623.79676 173
173	INV	S	47 14 34	E	106.60	572482.65584	1662702.06642 174
174	INV	S	50 44 34	E	67.00	572440.25804	1662753.94538 175
175	INV	S	54 15 57	E	472.22	572164.46958	1663137.26307 176
176	INV	S	43 39 20	E	266.96	571971.32005	1663321.55434 177
177	INV	S	61 23 50	E	228.09	571862.12551	1663521.80818 178
178	INV	S	48 09 59	E	490.03	571535.29036	1663886.92212 179
179	INV	S	7 41 04	E	39.00	571496.64060	1663892.13709 180
180	INV	S	5 11 21	W	19.35	571477.36991	1663890.38699 181
181	INV	S	-37 55 55	W	66.03	571425.28931	1663849.79670 182
182	INV	N	68 40 13	E	211.11	571502.07897	1664046.45049 183
	RADIAL	N	52 43 12	E			
	DELTA		0 53 55	RT			
	RADIUS			3970.00			
	TAN			31.13			
	L-ARC			62.26			
	RADIAL	N	53 37 07	E			
	RP				569097.40756	1660887.58116	184

183	CHORD	S	36	49	51	E	62.26	571452.24794	1664083.77058	185
	TAN@PT	S	36	22	53	E				
185	INV	S	33	55	54	W	234.88	571257.36348	1663952.65725	186
186	INV	S	49	57	22	W	55.11	571221.90713	1663910.46769	187
187	INV	S	25	23	02	W	314.81	570937.49019	1663775.51459	188
188	INV	N	88	32	19	E	230.93	570943.37977	1664006.37392	189
189	INV	S	16	25	06	W	499.67	570464.08879	1663865.14425	190
190	INV	S	0	45	31	E	468.84	569995.28988	1663871.35163	191
191	INV	S	31	09	32	E	164.84	569854.23040	1663956.64201	192
192	INV	S	3	38	21	E	452.34	569402.80251	1663985.35328	193
193	INV	S	54	52	23	W	275.50	569244.28241	1663760.02730	194
	RADIAL	N	20	17	23	E				
	DELTA		13	41	23	LT				
	RADIUS						135.50			
	TAN						16.26			
	L-ARC						32.38			
	RADIAL	N	6	36	00	E				
	RP							569117.19002	1663713.04034	195
194	CHORD	N	76	33	19	W	32.30	569251.79203	1663728.61432	196
	TAN@PT	N	83	24	00	W				
196	INV	N	83	24	00	W	51.10	569257.66532	1663677.85297	197
	RADIAL	S	6	36	00	W				
	DELTA		9	45	00	RT				
	RADIUS						533.00			
	TAN						45.46			
	L-ARC						90.70			
	RADIAL	S	16	21	00	W				
	RP							569787.13301	1663739.11447	198
197	CHORD	N	78	31	30	W	90.59	569275.68753	1663589.07274	199
	TAN@PT	N	73	39	00	W				
199	INV	N	73	39	00	W	308.40	569362.50342	1663293.14443	200
	RADIAL	N	16	21	00	E				
	DELTA		50	30	00	LT				
	RADIUS						135.50			
	TAN						63.91			
	L-ARC						119.43			
	RADIAL	N	34	09	00	W				
	RP							569232.48304	1663255.00062	201
200	CHORD	S	81	06	00	W	115.60	569344.61888	1663178.93615	202
	TAN@PT	S	55	51	00	W				
202	INV	S	55	51	00	W	99.40	569288.81955	1663096.67562	203
	RADIAL	S	34	09	00	E				
	DELTA		81	30	00	RT				
	RADIUS						17.30			
	TAN						14.91			
	L-ARC						24.61			
	RADIAL	S	47	21	00	W				
	RP							569303.13653	1663086.96407	204
203	CHORD	N	83	24	00	W	22.59	569291.41547	1663074.23981	205
	TAN@PT	N	42	39	00	W				
205	INV	N	42	39	00	W	195.50	569435.20691	1662941.78503	206
	RADIAL	N	47	21	00	E				
	DELTA		43	00	00	LT				
	RADIUS						183.30			
	TAN						72.20			
	L-ARC						137.57			
	RADIAL	N	4	21	00	E				
	RP							569311.01785	1662806.96675	207
206	CHORD	N	64	09	00	W	134.36	569493.78982	1662820.86986	208
	TAN@PT	N	85	39	00	W				

208	TAN@PT	N	85	33	00	W	14.90	569494.91887	1662806.01278	209
	RADIAL	S	4	21	00	W				
	DELTA		15	30	00	RT				
	RADIUS							246.50		
	TAN							33.55		
	L-ARC							66.68		
	RADIAL	S	19	51	00	W				
	RP							569740.70988	1662824.70954	210
										RAD
209	CHORD	N	77	54	00	W	66.48	569508.85573	1662741.00828	211
	TAN@PT	N	70	09	00	W				
211	INV	N	70	09	00	W	201.30	569577.20893	1662551.66856	212
	RADIAL	N	19	51	00	E				
	DELTA		43	29	00	LT				
	RADIUS							231.00		
	TAN							92.12		
	L-ARC							175.31		
	RADIAL	N	23	38	00	W				
	RP							569359.93384	1662473.23046	213
										RAD
212	CHORD	S	88	06	30	W	171.14	569571.55979	1662380.62670	214
	TAN@PT	S	66	22	00	W				
	RADIAL	N	23	38	00	W				
	DELTA		53	52	41	LT				
	RADIUS							97.30		
	TAN							49.45		
	L-ARC							91.50		
	RADIAL	N	77	30	41	W				
	RP							569482.42037	1662419.63252	270
										rad
214	CHORD	S	39	25	40	W	88.16	569503.46124	1662324.63478	215
	TAN@PT	S	12	29	19	W				
215	INV	N	16	19	00	W	108.12	569607.22630	1662294.25898	216
216	INV	N	37	08	00	E	239.80	569798.40358	1662439.02014	217
217	INV	N	5	28	00	E	111.49	569909.38637	1662449.64141	218
218	INV	N	20	48	00	E	169.08	570067.44287	1662509.68144	219
219	INV	N	15	58	00	E	141.40	570203.38332	1662548.57616	220
220	INV	N	4	51	00	E	243.27	570445.78543	1662569.14428	221
	RADIAL	N	85	09	00	W				
	DELTA		39	40	00	RT				
	RADIUS							47.30		
	TAN							17.06		
	L-ARC							32.75		
	RADIAL	N	45	29	00	W				
	RP							570441.78634	1662616.27492	222
										RAD
221	CHORD	N	24	41	00	E	32.10	570474.94916	1662582.54782	223
	TAN@PT	N	44	31	00	E				
223	INV	N	44	31	00	E	111.40	570554.38254	1662660.65222	224
	RADIAL	N	45	29	00	W				
	DELTA		51	00	00	RT				
	RADIUS							104.60		
	TAN							49.89		
	L-ARC							93.11		
	RADIAL	N	5	31	00	E				
	RP							570481.04574	1662735.23688	225
										RAD
224	CHORD	N	70	01	00	E	90.06	570585.16126	1662745.29264	226
	TAN@PT	S	84	29	00	E				
226	INV	S	84	29	00	E	159.10	570569.86613	1662903.65573	227
	RADIAL	N	5	31	00	E				
	DELTA		20	18	00	RT				
	RADIUS							104.60		
	TAN							18.73		
	L-ARC							27.06		

	L-ARC					37.06						
	RADIAL	N	25	49	00	F						
	RP							570465.75061	1662893.59998		228	
227	CHORD	S	74	20	00	E	36.87	570559.91071	1662939.15254		229	
	TAN@PT	S	64	11	00	E						
229	INV	S	64	11	00	E	66.80	570530.81978	1662999.28538		230	
	RADIAL	N	25	49	00	E						
	DELTA		34	48	00	RT						
	RADIUS						47.30					
	TAN						14.82					
	L-ARC						28.73					
	RADIAL	N	60	37	00	E						
	RP							570488.24069	1662978.68656		231	
											232	
230	CHORD	S	46	47	00	E	28.29	570511.44845	1663019.90173			
	TAN@PT	S	29	23	00	E						
232	INV	S	29	23	00	E	32.87	570482.80481	1663036.03081		233	
233	INV	N	68	45	00	E	157.87	570540.02380	1663183.16898		234	
	RADIAL	S	21	15	00	E						
	DELTA		50	12	00	LT						
	RADIUS						67.30					
	TAN						31.53					
	L-ARC						58.97					
	RADIAL	S	71	27	00	E						
	RP							570602.74793	1663158.77690		235	
											236	
234	CHORD	N	43	39	00	E	57.10	570581.33764	1663222.58042			
	TAN@PT	N	18	33	00	E						
236	INV	N	18	33	00	E	363.91	570926.33744	1663338.35062		237	
237	INV	S	88	32	19	W	21.29	570925.79460	1663317.07244		238	
238	INV	S	18	33	00	W	356.62	570587.70028	1663203.61950		239	
	RADIAL	S	71	27	00	E						
	DELTA		50	12	00	RT						
	RADIUS						47.30					
	TAN						22.16					
	L-ARC						41.44					
	RADIAL	S	21	15	00	E						
	RP							570602.74793	1663158.77690		235	
											240	
239	CHORD	S	43	39	00	W	40.13	570558.66396	1663175.92022			
	TAN@PT	S	68	45	00	W						
240	INV	S	68	45	00	W	140.53	570507.73143	1663044.94745		241	
241	INV	N	29	23	00	W	15.53	570521.26145	1663037.32886		242	
	RADIAL	N	60	37	00	E						
	DELTA		34	48	00	LT						
	RADIUS						67.30					
	TAN						21.09					
	L-ARC						40.88					
	RADIAL	N	25	49	00	E						
	RP							570488.24069	1662978.68656		231	
											243	
242	CHORD	N	46	47	00	W	40.25	570548.82362	1663007.99524			
	TAN@PT	N	64	11	00	W						
243	INV	N	64	11	00	W	66.80	570577.91455	1662947.86240		244	
	RADIAL	N	25	49	00	E						
	DELTA		20	18	00	LT						
	RADIUS						124.60					
	TAN						22.31					
	L-ARC						44.15					
	RADIAL	N	5	31	00	E						
	RP							570465.75061	1662893.59998		228	
											245	
244	CHORD	N	74	20	00	W	43.92	570589.77350	1662905.57844			
	TAN@PT	N	84	29	00	W						

245	TAN@PT	N	84	29	00	W	159.10	570605.06862	1662747.21534	246
	INV	N	84	29	00	W				
	RADIAL	N	5	31	00	E				
	DELTA		51	00	00	LT				
	RADIUS								124.60	
	TAN								59.43	
	L-ARC								110.91	
	RADIAL	N	45	29	00	W				
	RP							570481.04574	1662735.23688	225
246	CHORD	S	70	01	00	W	107.28	570568.40488	1662646.39129	247
	TAN@PT	S	44	31	00	W				
247	INV	S	44	31	00	W	111.40	570488.97149	1662568.28689	248
	RADIAL	N	45	29	00	W				
	DELTA		39	40	00	LT				
	RADIUS								67.30	
	TAN								24.27	
	L-ARC								46.59	
	RADIAL	N	85	09	00	W				
	RP							570441.78634	1662616.27492	222
248	CHORD	S	24	41	00	W	45.67	570447.47638	1662549.21589	249
	TAN@PT	S	4	51	00	W				
249	INV	S	4	51	00	W	241.33	570207.01363	1662528.81233	250
250	INV	S	15	58	00	W	138.60	570073.75595	1662490.68519	251
251	INV	S	20	48	00	W	170.92	569913.97172	1662429.98885	252
252	INV	S	5	28	00	W	108.51	569805.95511	1662419.65146	253
253	INV	S	37	08	00	W	244.20	569611.27169	1662272.23542	254
254	INV	S	16	19	00	E	127.38	569489.02328	1662308.02196	255
255	INV	S	23	51	00	W	58.34	569435.86161	1662284.43101	256
256	INV	N	66	09	00	W	65.10	569461.98388	1662224.89121	257
	RADIAL	S	23	51	00	W				
	DELTA		80	30	00	RT				
	RADIUS								31.90	
	TAN								27.01	
	L-ARC								44.82	
	RADIAL	N	75	39	00	W				
	RP							569491.15985	1662237.78977	258
257	CHORD	N	25	54	00	W	41.22	569499.06609	1662206.88506	259
	TAN@PT	N	14	21	00	E				
259	INV	N	14	21	00	E	55.20	569552.54384	1662220.56608	260
	RADIAL	S	75	39	00	E				
	DELTA		56	20	00	LT				
	RADIUS								278.80	
	TAN								149.28	
	L-ARC								274.12	
	RADIAL	N	48	01	00	E				
	RP							569621.64290	1661950.46469	261
260	CHORD	N	13	49	00	W	263.21	569808.13623	1662157.70772	262
	TAN@PT	N	41	59	00	W				
262	INV	N	41	59	00	W	17.30	569820.99601	1662146.13551	263
	RADIAL	N	48	01	00	E				
	DELTA		50	27	17	LT				
	RADIUS								231.00	
	TAN								108.84	
	L-ARC								203.42	
	RADIAL	N	2	26	17	W				
	RP							569666.47678	1661974.42410	264
263	CHORD	N	67	12	39	W	196.91	569897.26766	1661964.59716	265
	TAN@PT	S	87	33	43	W				
265	INV	N	0	35	02	W	551.37	570448.61163	1661958.97834	266
266	INV	N	89	44	13	W	284.50	570449.91782	1661674.48013	267
267	INV	N	0	35	02	W	433.88	570883.77667	1661670.05842	268

263	CHORD	N	67	12	39	W	196.91	569897.26766	1661964.59716	rad
	TAN@PT	S	87	33	43	W				265
265	INV	N	0	35	02	W	551.37	570448.61163	1661958.97834	266
266	INV	N	89	44	13	W	284.50	570449.91782	1661674.48013	267
267	INV	N	0	35	02	W	433.88	570883.77667	1661670.05842	268
268	INV	N	0	37	14	W	1347.49	572231.18764	1661655.46440	269
269	INV	N	0	32	50	W	794.97	573026.12115	1661647.87189	366

CALC

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 573026.12115 1661647.87189 366  
 NO CLOSURE ERROR      Area = 6318985.86 sq ft      145.06395 ac