

①

Dino L3d

Brownlee SP

FROM		ANGLE		DIST	NORTH	EAST	TO
PT/PT INVERSE							
*****	START				122592.12225	107303.48590	955
							X21 CALL
955	INV	N	89 09 20	E	1198.93	122609.78503	108500.28599 1364
	RADIAL	S	39 57 28	E			
	DELTA		20 50 42	RT			
	RADIUS					166.00	
	TAN					30.53	
	L-ARC					60.39	
	RADIAL	S	19 06 46	E			
	RP					122737.00715	108393.67715 1283
1364	CHORD	S	60 27 53	W	60.06	122580.15778	108448.03041 1365
	TAN@PT	S	70 53 14	W			
1365	INV	S	70 53 14	W	60.88	122580.22521	108390.51019 1366
1366	INV	S	45 19 45	W	97.29	122491.83074	108321.32514 1367
	RADIAL	S	44 40 15	E			
	DELTA		29 22 02	RT			
	RADIUS					166.00	
	TAN					43.50	
	L-ARC					35.03	
	RADIAL	S	15 18 12	E			
	RP					122609.88302	108204.62185 1279
1367	CHORD	S	60 00 46	W	84.16	122449.76913	108248.43442 1368
	TAN@PT	S	74 41 48	W			
1368	INV	S	74 41 48	W	157.56	122408.18528	108096.46549 1369
	RADIAL	N	15 18 12	W			
	DELTA		58 56 13	LT			
	RADIUS					94.00	
	TAN					53.11	
	L-ARC					96.69	
	RADIAL	N	74 14 26	W			
	RP					122317.51838	108121.27502 1276
1369	CHORD	S	45 13 41	W	92.49	122343.04880	108030.80846 1370
	TAN@PT	S	15 45 34	W			
1370	INV	S	15 45 34	W	9.81	122333.60303	108028.14279 1371
	RADIAL	N	74 14 26	W			
	DELTA		104 29 14	LT			
	RADIUS					64.00	
	TAN					82.64	
	L-ARC					116.71	
	RADIAL	S	1 16 20	W			
	RP					122316.22062	108039.73704 1273
1371	CHORD	S	36 29 03	E	101.20	122252.23639	108088.31603 1372
	TAN@PT	S	88 43 40	E			
1372	INV	S	38 43 40	E	19.34	122251.80687	108107.65620 1373
1373	INV	N	73 12 01	E	141.00	122292.58078	108242.64122 1374
1374	INV	N	83 02 59	E	98.35	122304.46210	108340.26944 1375
	RADIAL	N	6 57 01	W			
	DELTA		37 53 36	RT			
	RADIUS					26.00	
	TAN					8.93	
	L-ARC					17.20	
	RADIAL	N	30 56 35	E			
	RP					122278.65316	108343.75067 1268
1375	CHORD	S	78 00 13	E	16.88	122300.95282	108356.78448 1376
	TAN@PT	S	59 03 25	E			
1376	INV	S	59 03 25	E	37.30	122281.77513	108388.77303 1377
	RADIAL	S	30 56 35	W			
	DELTA		48 55 28	LT			

RECEIVED
 NOV 02 2016
 KITTITAS CO. OK
 CBS

1376	TAN@PT	S	59	03	25	E				
	INV	S	59	03	25	E	37.30	122281.77513	108388.77354	1377
	RADIAL	S	30	56	5	W				
	DELTA		48	55	28	LT				
	RADIUS							94.00		
	TAN							12.78		
	L-ARC							80.27		
	RADIAL	S	17	58	54	E				
	RP							122382.38627	103437.10696	1265
1377	CHORD	S	33	31	09	E	77.85	122272.98830	108406.12574	1378
	TAN@PT	N	72	01	06	E				
1378	INV	N	72	01	06	E	90.11	122300.89709	108551.83717	1379
1379	INV	N	87	11	51	E	178.68	122309.41197	108729.28387	1380
1380	INV	N	76	04	30	E	143.32	122342.71885	108837.69084	1381
	RADIAL	N	13	25	30	W				
	DELTA		41	09	33	RT				
	RADIUS							68.00		
	TAN							24.78		
	L-ARC							47.41		
	RADIAL	N	27	44	04	E				
	RP							122278.52339	108883.01413	1260
1381	CHORD	S	82	50	43	E	46.40	122336.94093	108913.72879	1382
	TAN@PT	S	62	15	56	E				
1382	INV	S	62	15	56	E	97.87	122291.39470	109000.35513	1383
1383	INV	S	34	34	38	E	234.41	122098.39111	109133.38557	1384
	RADIAL	N	55	25	22	E				
	DELTA		52	06	03	RT				
	RADIUS							26.00		
	TAN							12.71		
	L-ARC							23.64		
	RADIAL	S	72	28	34	E				
	RP							122083.63572	109111.97812	1256
1384	CHORD	S	8	31	36	E	22.84	122075.80705	109136.77150	1385
	TAN@PT	S	17	31	26	W				
1385	INV	S	17	31	26	W	98.86	121983.44240	109107.60675	1386
	RADIAL	N	72	28	34	W				
	DELTA		38	09	29	LT				
	RADIUS							114.00		
	TAN							39.43		
	L-ARC							75.92		
	RADIAL	S	69	21	57	W				
	RP							121949.11666	109216.31619	1253
1386	CHORD	S	1	33	19	E	74.53	121908.94301	109109.62937	1387
	TAN@PT	S	20	38	03	E				
1387	INV	S	20	38	03	E	35.37	121875.84562	109122.09242	1388
	RADIAL	S	69	21	57	W				
	DELTA		40	12	18	LT				
	RADIUS							95.00		
	TAN							34.77		
	L-ARC							66.66		
	RADIAL	S	29	09	39	W				
	RP							121909.32366	109210.99811	1077
1388	CHORD	S	40	44	12	E	65.30	121826.36443	109164.70809	1161
	TAN@PT	S	60	50	21	E				
1161	INV	S	37	28	42	W	74.10	121767.55596	109119.61808	1162
1162	INV	S	55	09	03	W	89.28	121716.54965	109046.36412	1163
1163	INV	S	47	29	58	W	136.15	121624.56451	108945.98347	1164
1164	INV	S	56	39	14	W	181.31	121524.89842	108794.52257	1165
1165	INV	S	43	23	01	W	148.44	121417.01632	108692.56167	1172

1163	INV	S	47	24	08	W	138.15	121151.56181	108845.98047	1184
1164	INV	S	56	38	14	W	181.11	121524.89842	108794.52257	1185
1165	INV	S	43	23	01	W	148.41	121417.01031	108842.59187	1172
1172	INV	S	4	08	02	W	40.17	120889.51771	108884.52731	1188
1186	INV	S	0	13	32	W	113.93	121235.23816	108884.07834	1187
1187	INV	N	89	24	16	E	14.15	121255.68329	108898.23257	876
676	INV	S	1	27	02	E	485.78	120770.05924	108710.52884	674
674	INV	S	35	02	16	W	69.41	120713.22576	108670.67775	673
673	INV	S	30	21	21	W	85.43	120639.50791	108627.50411	672
672	INV	S	13	33	43	W	32.46	120607.95300	108619.89238	671
671	INV	S	1	39	29	W	68.42	120539.56184	108617.91267	670
670	INV	S	30	12	32	W	90.06	120481.73523	108572.60048	669
669	INV	S	18	48	22	W	32.07	120431.38150	108562.28380	668
668	INV	S	89	39	27	W	853.85	120426.27883	107708.32885	662
662	INV	N	24	48	41	W	854.24	121201.66543	107349.86187	661
661	INV	N	1	54	37	W	1391.23	122592.12225	107303.48590	955

X21 CALC

NO CLOSURE ERROR FROM	Area = 2937891.14 sq ft	122582.12225	107303.48590	955
	ANGLE	97.43781 ac		
	WIND			
		FOUR	FIVE	SIX

PT/PT INVERSE

***** START							122610.80385	108570.75431	1286	
1286	INV	N	89	09	20	E	1390.69	122631.30261	109961.28979	1056
1056	INV	S	0	59	40	E	1166.73	121464.75108	109981.53901	1324
1324	INV	S	83	15	12	W	83.85	121454.90082	109898.27185	1323
	RADIAL	S	6	44	48	E				
	DELTA		59	56	27	RT				
	RADIUS						45.00			
	TAN						31.47			
	L-ARC						54.93			
	RADIAL	S	63	11	39	W				
	RP						121499.58922	109892.98535	1061	RAD PT
1323	CHORD	N	61	46	34	W	51.58	121479.29562	109852.82106	1322
1322	TAN@PT	N	26	48	21	W				
1322	INV	N	26	48	21	W	202.82	121660.32255	109761.35454	1321
	RADIAL	N	63	11	39	E				
	DELTA		42	54	54	LT				
	RADIUS						125.00			
	TAN						19.13			
	L-ARC						93.63			
	RADIAL	N	20	16	45	E				
	RP						121603.95114	109649.78708	1064	RAD PT
1321	CHORD	N	48	15	48	W	91.45	121721.20329	109693.11150	1320
1320	TAN@PT	N	69	43	15	W				
1320	INV	N	69	43	15	W	111.84	121759.95634	109588.20439	1319
	RADIAL	N	20	16	45	E				
	DELTA		48	06	20	LT				
	RADIUS						75.00			
	TAN						33.47			
	L-ARC						62.97			
	RADIAL	N	27	49	34	W				
	RP						121839.61523	109582.20974	1067	RAD PT
1319	CHORD	S	86	13	35	W	81.11	121755.94278	109527.20036	1318

	RADIUS				75.00							
	TAN				33.47							
	L-ARC				62.97							
	RADIAL	N	27	49	34	W						
	RP								121589.61523	109552.20974		1067
1319	CHORD	S	86	13	35	W	81.14	121755.94278	109527.20036			RAD PT
	TAN@PT	S	62	10	28	W						1318
1318	INV	S	62	10	28	W	27.36	121743.17001	109503.10151			1317
	RADIAL	S	27	49	34	E						
	DELTA		34	08	08	RT						
	RADIUS											
	TAN											
	L-ARC											
	RADIAL	S	27	49	34	W						
	RP								121755.94278	109481.09500		1070
1317	CHORD	N	75	45	31	W	60.30	121758.00431	109444.55411			RAD PT
	TAN@PT	N	33	41	28	W						1316
1316	INV	N	33	41	28	W	60.71	121758.00431	109444.55411			1315
	RADIAL	N	56	18	32	E						
	DELTA		55	34	55	LT						
	RADIUS											
	TAN											
	L-ARC											
	RADIAL	N	0	43	37	E						
	RP								121773.57028	109344.03642		1073
1315	CHORD	N	61	28	56	W	69.94	121848.56424	109344.98796			RAD PT
	TAN@PT	N	89	16	23	W						1314
1314	INV	N	89	16	23	W	52.39	121849.22895	109292.60011			1313
1313	INV	N	79	59	33	W	90.80	121865.00832	109203.17823			1312
	RADIAL	S	10	00	27	W						
	DELTA		59	21	30	RT						
	RADIUS											
	TAN											
	L-ARC											
	RADIAL	S	69	21	57	W						
	RP								121909.32306	109210.99811		1077
1312	CHORD	N	50	18	48	W	44.56	121893.45584	109168.88489			RAD PT
	TAN@PT	N	20	38	03	W						1311
1311	INV	N	20	38	03	W	35.37	121926.58303	109156.42184			1310
	RADIAL	S	69	21	57	W						
	DELTA		38	09	29	RT						
	RADIUS											
	TAN											
	L-ARC											
	RADIAL	N	72	28	34	W						
	RP								121949.11688	109216.31619		1253
1310	CHORD	N	1	33	19	W	41.84	121968.38725	109155.28633			1309
	TAN@PT	N	17	31	26	E						
1309	INV	N	17	31	26	E	96.86	122060.75190	109184.45109			1308
	RADIAL	S	72	28	34	E						
	DELTA		52	06	03	LT						
	RADIUS											
	TAN											
	L-ARC											
	RADIAL	N	55	25	22	E						
	RP								122083.63572	109111.97812		1256
1308	CHORD	N	8	31	36	W	68.75	122126.76684	109174.55373			1307
	TAN@PT	N	34	34	38	W						
1307	INV	N	34	34	38	W	246.73	122329.91602	109034.53031			1306
1306	INV	N	62	15	56	W	110.19	122381.19865	108936.99748			1305
	RADIAL	N	27	44	04	E						

	RP												
1308	CHORD	N	8	31	8	W	58.75	122083.53572	109111.97512		1256		
	TAN@PT	N	34	34	38	W		122083.53572	109111.97512		1307		
1307	INV	N	34	34	38	W	248.73	122334.91002	108034.53031		1308		
1306	INV	N	82	15	58	W	119.18	122081.19655	108938.09748		1305		
	RADIAL	E	27	44	04	E							
	DELTA		41	09	33	LT							
	RADIUS										118.00		
	TAN										43.55		
	L-ARC										83.33		
	RADIAL	N	13	25	30	W							
	RP												
								122278.52339	108383.01413		1260		
1305	CHORD	N	82	50	43	W	81.55	122391.35071	108856.08208		1304		
	TAN@PT	S	76	34	30	W							
1304	INV	S	76	34	30	W	138.67	122359.15789	108721.19830		1303		
1303	INV	S	87	11	51	W	178.67	122350.42154	108542.73830		1302		
1302	INV	S	72	01	06	W	96.77	122320.54610	108450.69022		1301		
	RADIAL	S	17	58	54	E							
	DELTA		48	55	28	RT							
	RADIUS										44.00		
	TAN										20.02		
	L-ARC										37.57		
	RADIAL	S	30	56	35	W							
	RP												
								122362.39697	108437.10696		1265		
1301	CHORD	N	83	31	09	W	36.44	122324.65909	108414.48280		1300		
	TAN@PT	N	59	03	25	W							
1300	INV	N	59	03	25	W	37.30	122343.83877	108382.49375		1299		
	RADIAL	N	30	56	35	E							
	DELTA		37	53	36	LT							
	RADIUS										76.00		
	TAN										26.09		
	L-ARC										50.26		
	RADIAL	N	6	57	01	W							
	RP												
								122278.65316	108343.41567		1268		
1299	CHORD	N	78	00	13	W	49.35	122354.09467	108334.21901		1298		
	TAN@PT	S	83	02	59	W							
1298	INV	S	83	02	59	W	102.68	122341.67202	108232.31417		1297		
1297	INV	S	73	12	01	W	137.36	122301.97110	108100.81686		1296		
1296	INV	N	88	43	40	W	11.39	122302.22407	108089.42619		1295		
	RADIAL	S	1	16	20	W							
	DELTA		104	29	14	RT							
	RADIUS										14.00		
	TAN										18.08		
	L-ARC										25.53		
	RADIAL	N	74	14	26	W							
	RP												
								122316.22062	108089.73704		1273		
1295	CHORD	N	36	29	03	W	22.14	122320.02302	108076.26330		1294		
	TAN@PT	N	15	45	34	E							
1294	INV	N	15	45	34	E	9.81	122329.46879	108078.92897		1293		
	RADIAL	N	74	14	26	W							
	DELTA		58	56	13	RT							
	RADIUS										44.00		
	TAN										24.86		
	L-ARC										45.26		
	RADIAL	N	15	18	12	W							
	RP												
								122317.51838	108121.27502		1276		
1293	CHORD	N	45	13	41	E	43.29	122359.95821	108109.66205		1292		
	TAN@PT	N	74	41	48	E							
1292	INV	N	74	41	48	E	157.56	122401.54205	108261.63098		1291		
	RADIAL	S	15	18	12	E							
	DELTA		29	22	02	LT							
	RADIUS										216.00		
	TAN										56.60		
	L-ARC										110.71		
	RADIAL	S	44	40	15	E							

	RADIAL	N	50	00	00	E				
	DELTA		07	53	30	RT				
	RADIUS						76.00			
	TAN						26.09			
	L-ARC						50.26			
	RADIAL	N	6	57	01	W				
	RP							122278.65318	108343.41567	1268
1299	CHORD	N	78	00	13	W	49.33	122354.09487	108334.21901	1298
	TAN@PT	S	83	02	59	W				
1298	INV	S	83	02	59	W	102.66	122341.67202	108232.31417	1297
1297	INV	S	73	12	01	W	137.38	122301.97110	108100.81988	1296
1296	INV	N	88	43	40	W	11.39	122302.22407	108089.42619	1295
	RADIAL	S	1	16	20	W				
	DELTA		104	29	14	RT				
	RADIUS						14.00			
	TAN						18.08			
	L-ARC						25.53			
	RADIAL	N	74	14	26	W				
	RP							122318.23062	108039.73701	1273
1295	CHORD	N	36	29	03	W	32.14	122320.02302	108078.28330	1294
	TAN@PT	N	15	45	34	E				
1294	INV	N	15	45	34	E	9.81	122329.48878	108078.92887	1293
	RADIAL	N	74	14	26	W				
	DELTA		53	56	13	RT				
	RADIUS						44.00			
	TAN						24.86			
	L-ARC						45.28			
	RADIAL	N	15	18	12	W				
	RP							122317.51888	108121.27502	1276
1293	CHORD	N	45	13	41	E	43.29	122359.95821	108109.66205	1292
	TAN@PT	N	74	41	48	E				
1292	INV	N	74	41	48	E	157.56	122401.54205	108261.63098	1291
	RADIAL	S	15	18	12	E				
	DELTA		29	22	02	LT				
	RADIUS						216.00			
	TAN						56.60			
	L-ARC						110.71			
	RADIAL	S	44	40	15	E				
	RP							122609.88302	108204.62185	1279
1291	CHORD	N	60	00	46	E	109.50	122456.27282	108356.47674	1290
	TAN@PT	N	45	19	45	E				
1290	INV	N	45	19	45	E	85.94	122516.69461	108417.59694	1289
1289	INV	N	70	53	14	E	49.54	122532.91400	108464.40187	1288
	RADIAL	S	19	06	46	E				
	DELTA		28	47	38	LT				
	RADIUS						216.00			
	TAN						55.45			
	L-ARC						108.55			
	RADIAL	S	47	54	25	E				
	RP							122737.00715	108393.67715	1283
1288	CHORD	N	56	29	25	E	107.41	122592.21403	108553.96113	1287
	TAN@PT	N	42	05	35	E				
1287	INV	N	42	05	35	E	25.05	122610.80385	108570.75431	1286

=====
 122610.80385 108570.75431 1286
 NO CLOSURE ERROR Area = 956842.67 sq ft 21.98149 ac