

HUGHES LAND SURVEYING

PO BOX 216

MINERAL WELLS, WV 26150

1-304-489-9640

Situated in the State of Ohio, Athens County, Ames Township, Section 8, Township 6, Range 13, bounded and described as follows:

Beginning for reference at a point at the northeast corner of Section 8, THENCE along the north line of Section 8 S 89 54' 35" W a distance of 2726.17 feet to a point; THENCE S 00 01' 56" E a distance of 1044.80 feet to a point in the center of Federal Creek, said point being 55 feet (radial measurement) from the centerline of survey for State Route 550, said point being the True Point of Beginning for the parcel herein described, THENCE S 00 01' 56" E a distance of 55.57 feet to a 5/8" capped rebar set at a point 100 feet from the centerline of survey; THENCE along a curve to the right whose radius is 1332.39 feet, whose length is 796.01 feet and whose chord bearing is S 81 17' 50" E a distance of 784.22 feet to a point; THENCE along a curve to the left, whose radius is 1373.24 feet, whose length is 249.55 feet and whose chord bearing is S 69 23' 43" E a distance of 249.55 feet to a point at the west end of a steel bridge across Federal Creek, said point being 100 feet (radial measurement) from the centerline of survey; THENCE N 15 23' 30" E a distance of 60.00 feet to a point; THENCE along a curve to the left, whose radius is 1313.24 feet, whose length is 349.01 feet and whose chord bearing is S 82 13' 26" E a distance of 348.07 feet to a 5/8" capped rebar set at the northwest corner of a 56.104 Acre tract conveyed unto Joe Lucas as recorded in Official Record 296 on page 654; THENCE leaving the right of way of State Route 550, S 49 28' 46" W a distance of 45.13 feet to a 5/8" capped rebar set; THENCE S 63 37' 08" W a distance of 189.63 feet to a point in the center of Federal Creek; THENCE along the center of said creek, with the meanderings thereof the following seven (7) courses, S 46 43' 57" E a distance of 303.60 feet to a point; THENCE S 28 45' 44" E a distance of 181.30 feet to a point; THENCE S 63 32' 35" E a distance of 198.06 feet to a point; THENCE S 21 45' 37" E a distance of 111.04 feet to a point; THENCE S 21 11' 18" W a distance of 132.34 feet to a point; THENCE S 02 06' 06" E a distance of 56.87 feet to a point; THENCE S 58 31' 15" E a distance of 132.25 feet to a point; THENCE leaving said creek and along a new division line, S 42 03' 52" W a distance of 218.77 feet to a 5/8" capped rebar set, passing a 5/8" capped rebar set at 52.88 feet; THENCE S 60 48' 59" W a distance of 172.33 feet to a 5/8" capped rebar set; THENCE S 39 47' 25" W a distance of 321.11 feet to a 5/8" capped rebar set; THENCE S 87 00' 17" W a distance of 144.09 feet to a 5/8" capped rebar set; THENCE N 79 34' 15" W a distance of 100.36 feet to a 5/8" capped rebar set; THENCE N 69 21' 01" W a distance of 112.12 feet to a 5/8" capped rebar set; THENCE N 76 58' 11" W a distance of 353.97 feet to a 5/8" capped rebar set; THENCE N 87 12' 42" W a distance of 249.66 feet to a 5/8" capped rebar set; THENCE S 84 22' 29" W a distance of 135.48 feet to a blazed 8" Hickory; THENCE S 72 33' 46" W a distance of 184.13 feet to a 5/8" capped rebar set; THENCE S 49 32' 09" W a distance of 66.36 feet to a 5/8" capped rebar set on the north line of the southwest quarter of Section 8; THENCE along said N 89 40' 15" W a distance of 798.64

AMS#8

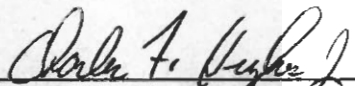
feet, passing a 5/8" capped rebar set on the creek bank at 756.26 feet, to a point in the center of Federal Creek; THENCE along the center of said creek, with the meanderings thereof the following six (6) courses, N 17 16' 58" E a distance of 289.79 feet to a point; THENCE N 21 21' 25" E a distance of 515.15 feet to a point; THENCE N 26 50' 41" E a distance of 410.01 feet to a point; THENCE N 34 48' 16" E a distance of 413.87 feet to a point; THENCE N 37 49' 11" E a distance of 194.95 feet to a point; THENCE N 64 20' 46" E a distance of 33.27 feet to the Point of Beginning, containing 68.1905 Acres.

Subject to all legal highways, right of ways, easements, restrictions and reservations of record.

Bearings are based on Robinson Surveying plat dated 5/08/00, and are used to denote horizontal angles only.

All 5/8" rebar set are 34" long with a orange plastic cap stamped HUGHES PS 7182.

This legal description was prepared by Charles F. Hughes, Jr. Professional Surveyor No. 7182, based on a field survey in June 2004.


Charles F. Hughes, Jr. PS 7182

6-22-2004
Date



Description Checked for
Mathematical Accuracy
Athens County
ENGINEER'S OFFICE
BY: S. Blauzer
DATE: 6-23-04

Point	Direction	Distance	Northing	Easting	Elevation
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Database opened: Wednesday, June 23, 2004 7:41 am.

Assigned point

1			5000.00000	5000.00000	0.000
Start					
1			5000.00000	5000.00000	0.000
Raw:	s00.0156e	55.57			
TR	S 0°01'56.0" E	55.570			
2			4944.43001	5000.03125	0.000

Inscribe an Arc Not Tangent to the PC
To Cntr. Pt. S 8°24'44.0" E

3			3626.37503	5194.95222	0.000
Arc	796.005		Central Angle	34°13'48.1"	
Chord	784.220		Chord Bearing	S 81°17'50.0" E	
Radius	1332.390		Bng from Cntr Pt	N 25°49'04.0" E	
Tangent	410.279		Elevation Change		0.000
4			4825.77067	5775.22218	0.000

Inscribe an Arc Not Tangent to the PC
To Cntr. Pt. N 25°49'04.5" E

5			6061.93755	6373.28532	0.000
Arc	249.895		Central Angle	10°25'34.9"	
Chord	249.550		Chord Bearing	S 69°23'43.0" E	
Radius	1373.240		Bng from Cntr Pt	S 15°23'29.5" W	
Tangent	125.293		Elevation Change		0.000
6			4737.94933	6008.80860	0.000
Raw:	n15.2330e	60.00			
TR	N 15°23'30.0" E	60.000			
7			4795.79737	6024.73355	0.000

Inscribe an Arc Not Tangent to the PC
To Cntr. Pt. N 15°23'29.6" E

8			6061.93747	6373.28561	0.000
Arc	349.097		Central Angle	15°13'51.1"	
Chord	348.070		Chord Bearing	S 82°13'26.0" E	
Radius	1313.240		Bng from Cntr Pt	S 0°09'38.4" W	
Tangent	175.584		Elevation Change		0.000
9			4748.70264	6369.60282	0.000

Point	Direction	Distance	Northing	Easting	Elevation
Raw:	s49.2846w	45.13			
TR	S 49°28'46.0" W	45.130			
10			4719.38074	6335.29621	0.000
Raw:	s63.3708w	189.63			
TR	S 63°37'08.0" W	189.630			
11			4635.12057	6165.41460	0.000
Raw:	s46.4357e	303.60			
TR	S 46°43'57.0" E	303.600			
12			4427.03148	6386.48448	0.000
Raw:	s28.4544e	181.30			
TR	S 28°45'44.0" E	181.300			
13			4268.09953	6473.72165	0.000
Raw:	s63.3235e	198.06			
TR	S 63°32'35.0" E	198.060			
14			4179.85881	6651.03871	0.000
Raw:	s21.4537e	111.04			
TR	S 21°45'37.0" E	111.040			
15			4076.73118	6692.20391	0.000
Raw:	s21.1118w	132.34			
TR	S 21°11'18.0" W	132.340			
16			3953.33771	6644.37164	0.000
Raw:	s02.0606e	56.87			
TR	S 2°06'06.0" E	56.870			
17			3896.50596	6646.45722	0.000
Raw:	s58.3115e	132.25			
TR	S 58°31'15.0" E	132.250			
18			3827.44653	6759.24400	0.000
Raw:	s42.0352w	218.77			
TR	S 42°03'52.0" W	218.770			
19			3665.03349	6612.67553	0.000
Raw:	s60.4859w	172.33			
TR	S 60°48'59.0" W	172.330			
20			3581.00367	6462.22082	0.000
Raw:	s39.4725w	321.11			
TR	S 39°47'25.0" W	321.110			
21			3334.26527	6256.71706	0.000
Raw:	s87.0017w	144.09			
TR	S 87°00'17.0" W	144.090			
22			3326.73604	6112.82391	0.000

Point	Direction	Distance	Northing	Easting	Elevation
Raw:	n79.3415w	100.36			
TR	N 79°34'15.0" W	100.360			
	23		3344.90319	6014.12191	0.000
Raw:	n69.2101w	112.12			
TR	N 69°21'01.0" W	112.120			
	24		3384.44274	5909.20519	0.000
Raw:	n76.5811w	353.97			
TR	N 76°58'11.0" W	353.970			
	25		3464.25091	5564.34955	0.000
Raw:	n87.1242w	249.66			
TR	N 87°12'42.0" W	249.660			
	26		3476.39597	5314.98513	0.000
Raw:	s84.2229w	135.48			
TR	S 84°22'29.0" W	135.480			
	27		3463.11596	5180.15757	0.000
Raw:	s72.3346w	184.13			
TR	S 72°33'46.0" W	184.130			
	28		3407.93944	5004.48910	0.000
Raw:	s49.3209w	66.36			
TR	S 49°32'09.0" W	66.360			
	29		3364.87363	4954.00162	0.000
Raw:	n89.4015w	798.64			
TR	N 89°40'15.0" W	798.640			
	30		3369.46183	4155.37480	0.000
Raw:	n17.1658e	289.79			
TR	N 17°16'58.0" E	289.790			
	31		3646.16785	4241.46789	0.000
Raw:	n21.2125e	515.15			
TR	N 21°21'25.0" E	515.150			
	32		4125.94237	4429.07369	0.000
Raw:	n26.5041e	410.01			
TR	N 26°50'41.0" E	410.010			
	33		4491.76707	4614.22359	0.000
Raw:	n34.4816e	413.87			
TR	N 34°48'16.0" E	413.870			
	34		4831.59777	4850.45118	0.000
Raw:	n37.4911e	194.95			
TR	N 37°49'11.0" E	194.950			
	35		4985.59736	4969.99042	0.000

"Sight" Survey 970324-Z-0424 Wednesday, June 23, 2004 7:50 am. Pg: 4
 Registered to: Athens County Engineers Department
 File Name: C:\OLDC\LOTSPL~1\AMES\S08\S550-68.ZAK

	Point	Direction	Distance	Northing	Easting	Elevation
Raw:	n64.2046e		33.27			
TR	N 64°20'46.0" E		33.270			
	36			5000.00106	4999.98086	0.000
IN	S 86°49'31.2" E		0.019			
	1			5000.00000	5000.00000	0.000

Area = 2970411.416 Sq. Feet or 68.191 Acres

Database Saved: Wednesday, June 23, 2004 7:50 am.

CALL TABLE:

- L1-S00°01'56"E 55.57'
- L2-N15°23'30"E 60.00'
- L3-S49°28'46"W 45.13'
- L4-S 63°37'08"W 189.63'
- L5-S46°43'57"E 303.60'
- L6-S 28°45'44"E 181.30'
- L7-S 63°32'35"E 198.06'
- L8-S 21°45'37"E 111.04'
- L9-S 21°11'18"W 132.34'
- L10-S 02°06'06"E 56.87'
- L11-S 58°31'15"E 132.25'
- L12-S 42°03'52"W 218.77'
- L13-S 60°48'59"W 172.33'
- L14-S 39°47'25"W 321.11'
- L15-S 87°00'17"W 44.09'
- L16-N 79°34'15"W 100.36'
- L17-N 69°21'01"W 112.12'
- L18-N 76°58'11"W 353.97'
- L19-N 87°12'42"W 249.66'
- L20-S 8°22'29"W 135.48'
- L21-S 72°33'46"W 184.13'
- L22-S 49°32'09"W 66.36'
- L23-N 17°16'58"E 289.79'
- L24-N 21°21'25"E 515.15'
- L25-N 26°50'44"E 40.01'
- L26-N 34°48'16"E 413.87'
- L27-N 37°49'11"E 194.95'
- L28-N 64°20'46"E 33.27'

PROJECT NO. 04-0606

PREPARED FOR
ROD NUTTER

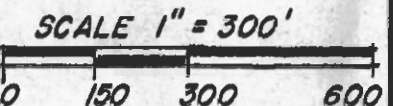
STATE OF OHIO
ATHENS COUNTY
AMES TOWNSHIP
SECTION 8
TOWN 6 RANGE 13

LEGEND

- 5/8" REBAR SET
- IRON PIN FOUND
- R/W MON. FOUND
- *** FENCE LINE

REFERENCE:

OR 327-1478
SURVEY PLAT IN ENG.
OFFICE
ROBINSON SURVEYING
5-8-00
ODOT 550 CONS. DRW.
413-6 1930



BASIS FOR BEARINGS:
ROBINSON SURVEY PLAT
5-8-00

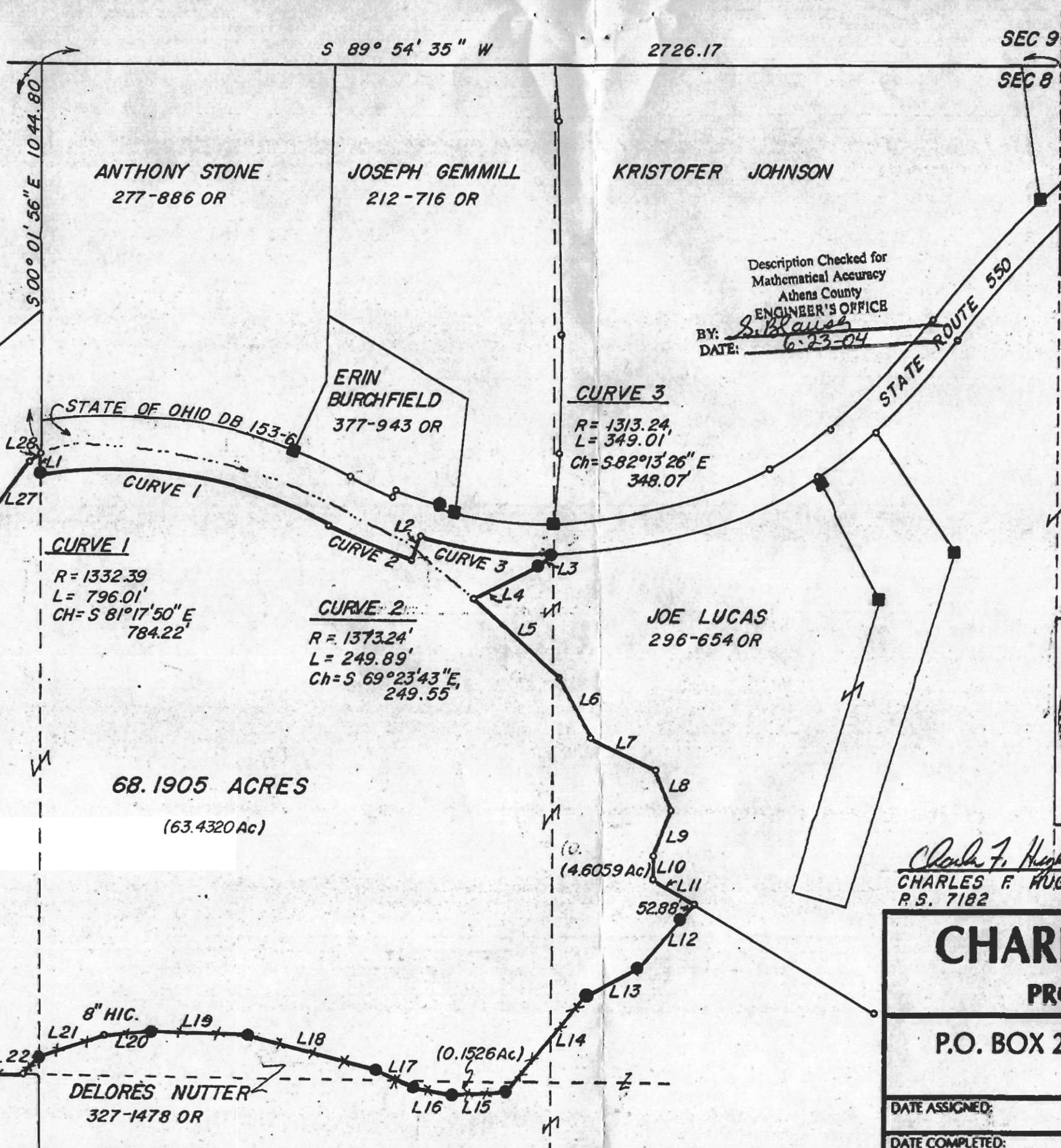


Charles F. Hughes, Jr.
CHARLES F. HUGHES, JR.
P.S. 7182
DATE 6-23-04

CHARLES F. HUGHES, JR.
PROFESSIONAL SURVEYOR

P.O. BOX 216, MINERAL WELLS, WV 26150
1-304-489-9640

DATE ASSIGNED:	DWN BY: J.L.H. F.H.	FIELD CONTROL: F.H.
DATE COMPLETED:	DWN BY:	SCALE: 1" = 300'



Description Checked for
Mathematical Accuracy
Athens County
ENGINEER'S OFFICE
BY: *S. Blausch*
DATE: 6-23-04

CURVE 3
R = 1313.24'
L = 349.01'
Ch = S 82°13'26" E
348.07'

CURVE 1
R = 1332.39'
L = 796.01'
Ch = S 81°17'50" E
784.22'

CURVE 2
R = 1373.24'
L = 249.89'
Ch = S 69°23'43" E
249.55'

68.1905 ACRES
(63.4320 Ac)

(0.46059 Ac)
L10 L11
52.88'

(0.1526 Ac)
L14 L15 L16 L17

DELORES NUTTER
327-1478 OR

ENGINEERING SUPPLY CO. 093166