

SEMINOLE COUNTY GOVERNMENT
AGENDA MEMORANDUM

SUBJECT: HAWTHORN GLEN TOWNHOMES FINAL PLAT

DEPARTMENT: Planning & Development DIVISION: Development Review

AUTHORIZED BY: Donald S. Fisher CONTACT: Denny Gibbs EXT. 7359

Agenda Date <u>11/09/04</u>	Regular <input type="checkbox"/>	Consent <input checked="" type="checkbox"/>	Work Session <input type="checkbox"/>	Briefing <input type="checkbox"/>
	Public Hearing – 1:30 <input type="checkbox"/>		Public Hearing – 7:00 <input type="checkbox"/>	

MOTION/RECOMMENDATION:

Approve and authorize the Chairman to execute the final plat for Hawthorn Glen Townhomes located on the northwest corner of Old Lockwood Blvd and McCulloch Road in Section 35 and 36, Township 21S, Range 31E.

District 1 – Maloy (Denny Gibbs, Planner) *RG*

BACKGROUND:

The applicant, Centex Homes, is requesting final plat approval of Hawthorn Glen Townhomes. This subdivision is comprised of 224 townhome lots on 44.49 acres zoned PUD. The sewer and water will be provided by Seminole County. The roads will be private.

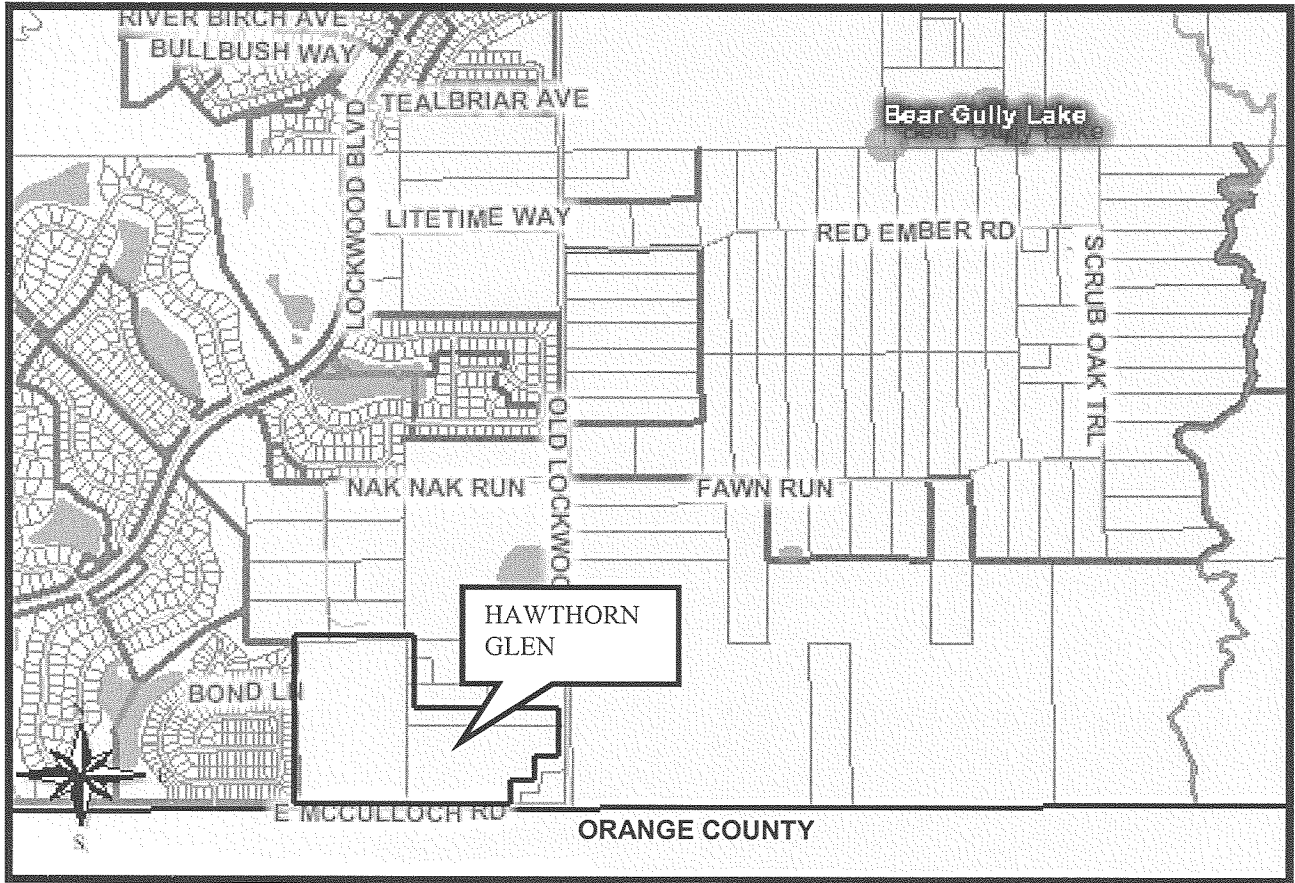
The applicant has provided a performance bond for completion of subdivision improvements in compliance with SCLDC 35.44(e)(1). Staff has reviewed the plat and finds that it meets all requirements of the applicable zoning, of Ch. 177 F.S., and the Seminole County Land Development Code.

STAFF RECOMMENDATION:

Staff recommends approval of the final plat for Hawthorn Glen Townhomes.

District 1 – Maloy
Attachments: Location Map
Plat reduction

Reviewed by:	<i>RG</i>
Co Atty:	_____
DFS:	_____
Other:	<i>RG</i>
DCM:	_____
CM:	<i>RG</i>
File No.	<u>cpdd01</u>



LOCATION MAP
Hawthorn Glen Townhomes

HAWTHORNE GLEN TOWNHOMES

SHEET 1 OF 14

LYING IN SECTION 35 AND 36,
TOWNSHIP 21 SOUTH, RANGE 31 EAST,
SEMINOLE COUNTY, FLORIDA

PLAT BOOK PAGE

HAWTHORNE GLEN TOWNHOMES
DEDICATION

DESCRIPTION

A Tract of land being a portion of Section 35 & 36, Township 21 South, Range 31 East, Seminole County, Florida, being more particularly described as follows:

Commence at the Southeast corner of said Section 35; thence North 00° 13' 35" West along the East line of the Southwest 1/4 of said Section 35 for a distance of 40.00 feet to the POINT OF BEGINNING; thence South 89° 57' 28" West along the North right-of-way of McCulloch Road and a line 40.00 feet North of and parallel to the South line of the Southeast 1/4 of said Section 35 for a distance of 928.01 feet; thence North 00° 10' 24" West along the East line of the West 40.00 feet of the Southwest 1/4 of the Southeast 1/4 of said Section 35 and the East line of Tract 301 at Carlton per Plat thereof recorded in Plat Book 46, Page 31-37 Public Records of Seminole County, Florida, for a distance of 1284.74 feet; thence North 89° 48' 32" East along the North line of the Southeast 1/4 of the Southwest 1/4 of Section 35 for a distance of 928.18 feet; thence South 00° 13' 35" East along the East line of the Southeast 1/4 of said Section 35 for a distance of 863.57 feet; thence North 89° 58' 56" East along the North line of the South 1/2 of the Southwest 1/4 of the Southwest 1/4 of Section 36, Township 21 South, Range 31 East for a distance of 1298.82 feet; thence South 00° 08' 39" East along a line 25.00 feet West of and parallel to the East line of the Southwest 1/4 of the Southwest 1/4 of said Section 36 and the West right-of-way of Lockwood Road per Plat Book 5, Page 82, Public Records of Seminole County, Florida, for a distance of 367.01 feet; thence leaving said right-of-way South 89° 08' 31" West, for a distance of 206.28 feet; thence South 00° 43' 58" West for a distance of 178.68 feet; thence South 89° 58' 20" West, along a line 115.00 feet North of and parallel to the South line of the Southwest 1/4 of the Southwest 1/4 of said Section 36, for a distance of 101.72 feet; thence run South 00° 43' 06" West for a distance of 76.00 feet to a point 40.00 feet North of and parallel to said South line of the Southwest 1/4 of the Southwest 1/4 of said Section 36 and the North right-of-way line of McCulloch Road; thence South 89° 58' 20" West along a line 40.00 feet North of and parallel to the South line of the Southwest 1/4 of the Southwest 1/4 of said Section 36 and the North right-of-way of McCulloch Road for a distance of 836.90 feet to the POINT OF BEGINNING.

Contains: 44,480 Areas, more or less.

NOTES

- Bearings based on the East line of Tract 301 at Carlton as recorded in Plat Book 46, Page 31 of the Public Records of Seminole County, Florida as being North 00°19'24" West.
- State Plane Coordinate Listings are based on Seminole County Control Data for Global Positioning System points 0160 (1008) and 0170 (1014).
- Tracts B, C, D, O, N and G are subject to a Conservation Easement in favor of Seminole County, Florida and the St. Johns River Water Management District pursuant to Section 704.06, Florida Statutes.

ABBREVIATIONS

LB	=	LOCKED BUSINESS
R.L.S.	=	REGISTERED LAND SURVEYOR
P.L.S.	=	PROFESSIONAL LAND SURVEYOR
P.S.M.	=	PROFESSIONAL SURVEYOR AND MAPPER
(R)	=	RADIAL
(NF)	=	NON-RAVINE
C.M.	=	CONCRETE MONUMENT
P.C.P.	=	PERMANENT CONTROL POINT
P.R.M.	=	PERMANENT REFERENCE MONUMENT
P.C.	=	POINT OF CURVATURE
P.T.	=	POINT OF TANGENCY
P.I.	=	POINT OF INTERSECTION
P.R.C.	=	POINT OF REVERSE CURVATURE
P.C.C.	=	POINT OF COMPOUND CURVATURE
R	=	RADIUS
Δ	=	DELTA
L	=	ARC LENGTH
Ch.	=	CHORD DISTANCE
TAN. BRG.	=	TANGENT BEARING
CH. BRG.	=	CHORD BEARING
G	=	CENTRELINE
G.S.	=	GEODETIC INFORMATION SYSTEM
O.R.B.	=	OFFICIAL RECORDS BOOK
P.O.	=	PLAT BOOK - PAGE
P.O.B.	=	POINT OF BEGINNING
P.O.C.	=	POINT OF COMMENCEMENT

SYMBOLS LEGEND

- DENOTES SET CONCRETE MONUMENT (PRIV POP LB3778)
- DENOTES RECOVERED CONCRETE MONUMENT (PRIV POP LB3778) (UNLESS OTHERWISE NOTED)
- DENOTES SET NAIL & DISK (PRIV POP LB3778)
- ← DENOTES P.C., P.T., CHANGE IN DIRECTION, ETC. (NO CORNER SET)
- ① DENOTES FLORIDA EAST ZONE STATE PLANE COORDINATE (SEE CHART FOR COORDINATES)

NOTICE

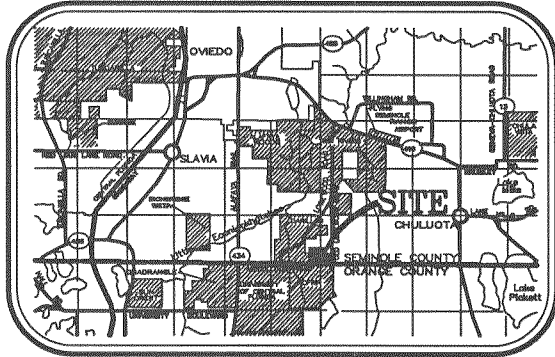
SEMINOLE COUNTY DEVELOPMENT ORDER # _____ RECORDED IN THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, FOR CONTINGENCES AS TO PUBLIC FACILITY CAPACITY ENCUMBRANCE OR RESERVATION AND OTHER INFORMATION.

NOTICE

THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

VICINITY MAP

NOT TO SCALE



Tinklepaugh
SURVEYING SERVICES, INC.

379 W. Michigan Street, Suite 208 • Orlando, Florida 32806

Tels. No. (407) 422-0967 Fax No. (407) 422-6915
LICENSED BUSINESS No. 3778

CERTIFICATE OF APPROVAL BY BOARD OF COUNTY COMMISSIONERS

THIS IS TO CERTIFY, That on _____ the foregoing plat was approved by the Board of County Commissioners of Seminole County, Florida.

BY: _____ BY: _____
CHAIRMAN OF THE BOARD CLERK OF THE BOARD
Printed Name: _____ Printed Name: _____

CERTIFICATE OF CLERK OF THE CIRCUIT COURT

I HEREBY CERTIFY, That I have examined the foregoing plat and find that it complies in form with all the requirements of Chapter 177, Florida Statutes, and was filed for record on _____ at _____ File No. _____

Clerk of the Circuit Court
In and for Seminole County, Florida
BY: _____
Printed Name: _____

COUNTY SURVEYOR'S CERTIFICATE

I have reviewed this plat and find it to be in conformity with Chapter 177 Florida Statutes.

STEVE L. WESSELS, P.L.S.
Florida Registration Number: 4589
County Surveyor for Seminole County, Florida

DATE: _____

IN WITNESS WHEREOF, Centex Homes has caused there presents to be signed and attested to or witnessed by the officer named below on the _____ day of _____, 2004.

WITNESSES: CENTEX HOMES, a Nevada General PARTNERSHIP

Name: _____ By: Centex Real Estate Corporation, a Nevada corporation, its Managing General Partner

Name: _____ By: _____
Name: _____ Title: _____

ACKNOWLEDGMENT

STATE OF FLORIDA COUNTY OF SEMINOLE

The foregoing instrument was acknowledged before me this _____ day of _____, 2004, by _____ as _____ of Centex Real Estate Corporation, a Nevada corporation, managing general partner of Centex Homes, a Nevada general partnership, on behalf of the corporation. He is personally known to me and did not take an oath.

Print Name: _____
Name: _____
Notary Public, State of Florida
Commission No.: _____
My Commission Expires: _____

CERTIFICATE OF SURVEYOR

KNOW ALL MEN BY THESE PRESENTS, That the undersigned, being a licensed and registered land surveyor, does hereby certify that on _____ he completed the survey of the lands as shown in the foregoing plat or plan; that said plat is a correct representation of the lands therein described and platted or subdivided; that permanent reference monuments have been placed as shown thereon as required by Chapter 177, Florida Statutes; and that said land is located in Seminole County, Florida; Prepared in compliance with the provisions of Chapter 177, Florida Statutes.

SIGNATURE: _____
NAME: Gerald F. Lhernoul P.L.S. Reg. No. 3517
TINKLEPAUGH SURVEYING SERVICES, INC.
379 W MICHIGAN STREET, SUITE 208 ORLANDO, FLORIDA 32806
telephone (407) 422-0957 fax (407) 422-6915
LICENSED BUSINESS No. 3778

HAWTHORNE GLEN TOWNHOMES

LYING IN SECTION 35 AND 36
TOWNSHIP 21 SOUTH, RANGE 31 EAST,
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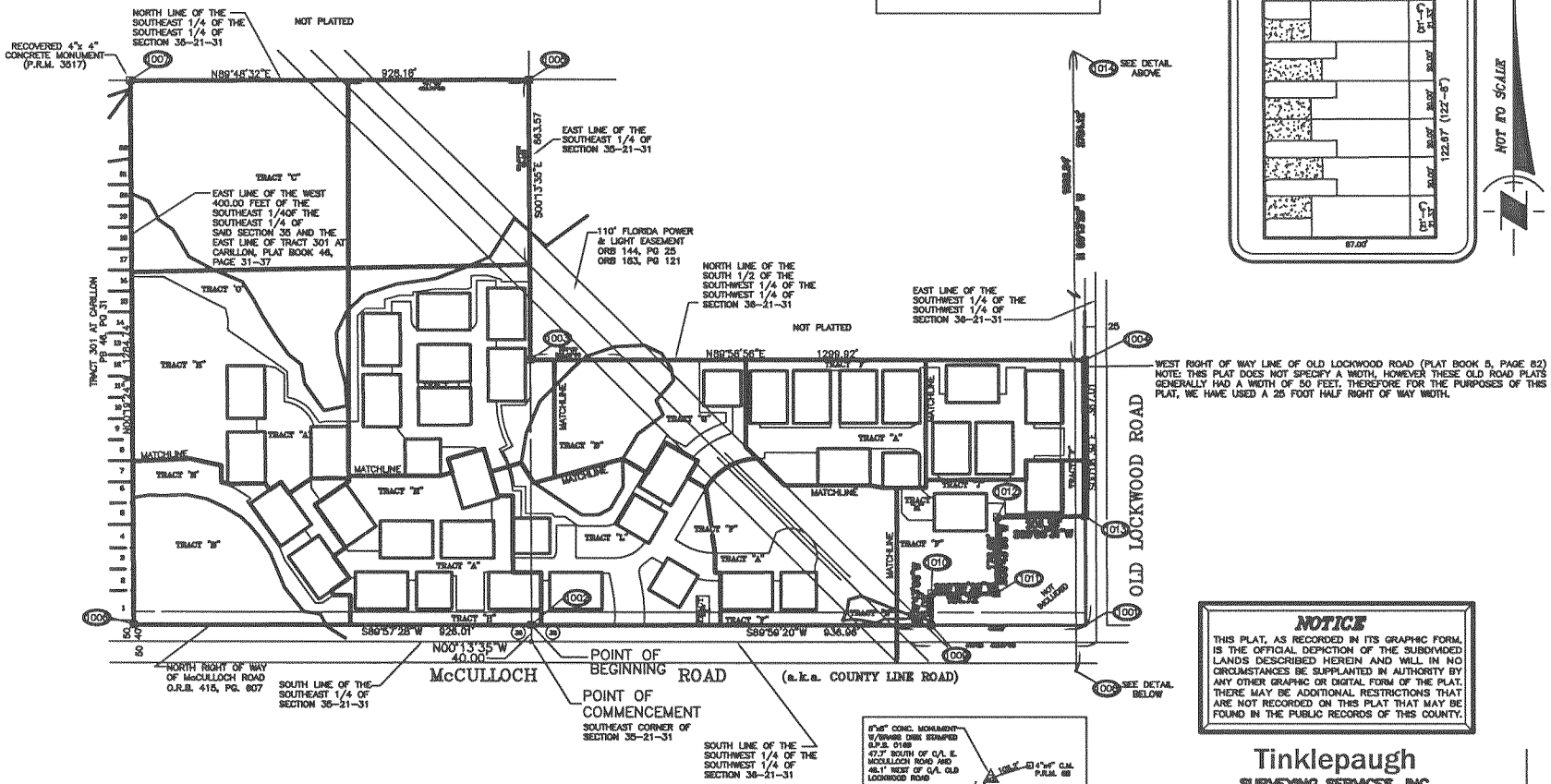
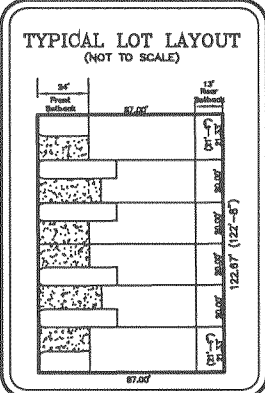
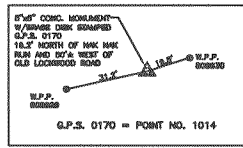
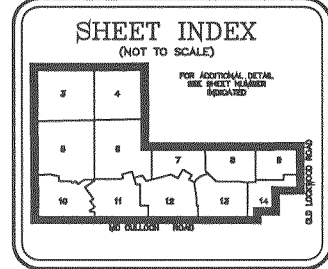
SHEET 2 OF 14

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FLORIDA EAST ZONE STATE PLANE COORDINATE INFORMATION (BASED ON NORTH AMERICAN DATUM OF 1983)

POINT #	LOCAL NORTHERING	LOCAL EASTING	LOCAL NORTH	LOCAL WEST	CONVERGENCE ANGLE	SCALE FACTOR	STATE PLANE NORTHERING	STATE PLANE EASTING	POINT #
1001	3034.982	3087.078	88-06-44.00	81-10-08.60	-0-03-01.02	0.99994774	1003333.888	603143.443	1001
1002	3034.730	3086.417	88-06-43.90	81-10-08.17	-0-03-08.00	0.99994902	1003335.637	603044.883	1002
1003	3076.253	3095.994	88-06-03.08	81-10-08.84	-0-03-08.03	0.99994903	1003049.141	603085.693	1003
1004	3076.687	3095.878	88-06-03.17	81-10-08.66	-0-03-01.07	0.99994774	1003050.889	603135.713	1004
1005	6941.840	3083.328	88-06-04.65	81-10-08.38	-0-03-08.11	0.99994904	1003418.640	603083.528	1005
1006	3034.048	3046.410	88-06-43.80	81-10-08.28	-0-03-18.97	0.99994804	1003319.782	607916.949	1006
1007	3288.765	3085.160	88-06-06.88	81-10-08.74	-0-03-18.10	0.99994807	1003404.300	607904.458	1007
1008	4947.111	3045.089	88-06-08.98	81-10-08.08	-0-03-01.13	0.99994776	1003035.841	603185.016	1008
1009	3034.918	4985.381	88-06-08.97	81-10-08.48	-0-03-08.97	0.99994808	1003381.114	609783.774	1009
1010	3189.805	4984.821	88-06-04.71	81-10-08.48	-0-03-08.96	0.99994808	1003405.108	609783.891	1010
1011	3189.883	3078.041	88-06-04.72	81-10-08.95	-0-03-02.15	0.99994801	1003405.998	609883.999	1011
1012	3036.602	3065.389	88-06-06.49	81-10-08.94	-0-03-02.18	0.99994803	1003385.661	609983.872	1012
1013	3011.692	3086.388	88-06-06.04	81-10-08.62	-0-03-01.04	0.99994774	1003035.916	603141.466	1013
1014	7671.210	3084.308	88-07-09.90	81-10-08.17	-0-03-01.27	0.99994782	1007495.072	603095.922	1014



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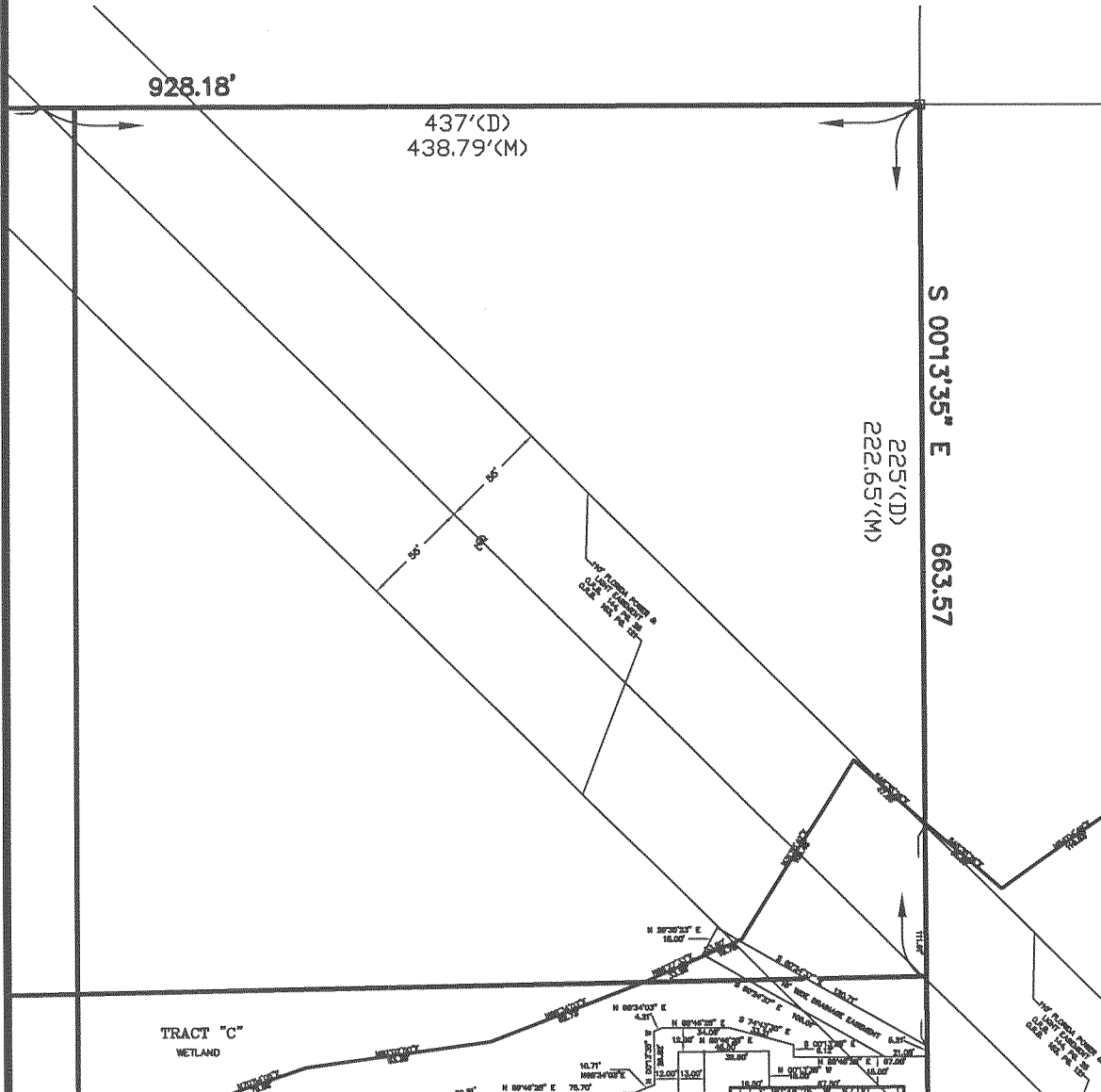
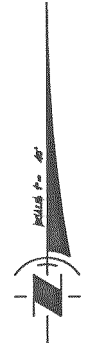
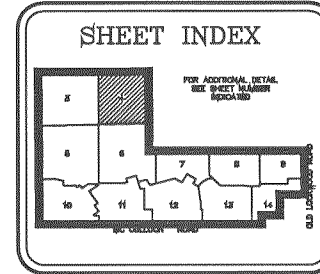
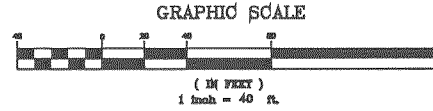
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LYING IN SECTION 35 AND 36
TOWNSHIP 21 SOUTH, RANGE 31 EAST,
SEMINOLE COUNTY, FLORIDA

SHEET 4 OF 14

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ABBREVIATION LISTING

REC	==	RECOVERED
IP	==	IRON PIPE
CM	==	CONCRETE MONUMENT
PCP	==	PERMANENT CONTROL POINT
PRM	==	PERMANENT REFERENCE MONUMENT
PC	==	POINT OF CURVATURE
PT	==	POINT OF TANGENCY
PI	==	POINT OF INTERSECTION
PRC	==	POINT OF REVERSE CURVATURE
PCC	==	POINT OF COMPOUND CURVATURE
N	==	NORTH
S	==	SOUTH
E	==	EAST
W	==	WEST
R	==	RADIUS
Δ	==	DELTA ANGLE
L	==	ARC LENGTH
CH. BRG.	==	CHORD BEARING AND DISTANCE
TAN. BRG.	==	TANGENT BEARING AND DISTANCE
GIS	==	GEODETIC INFORMATION SYSTEM
(R)	==	RADIAL LOT LINE

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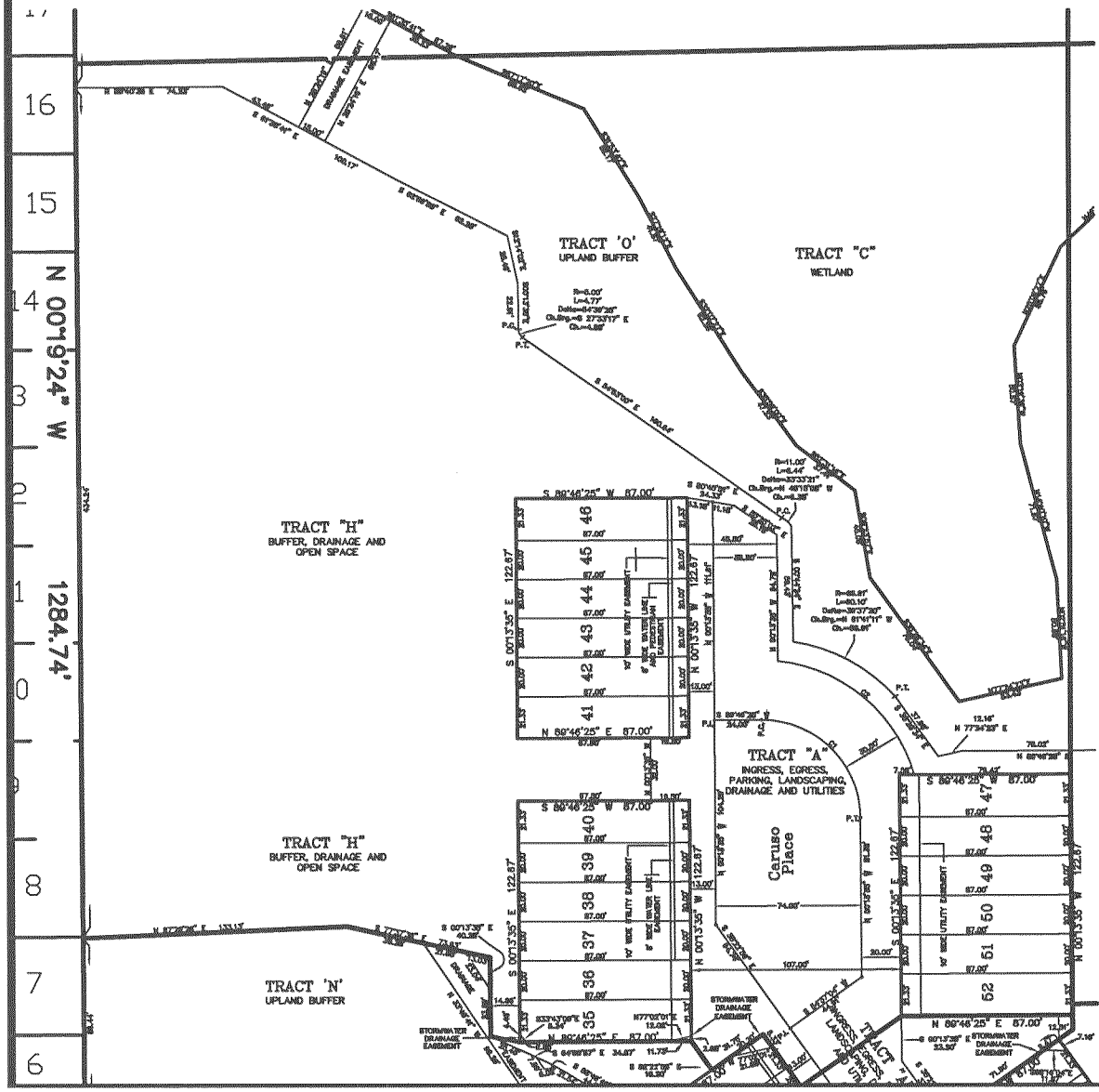
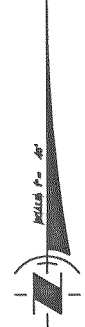
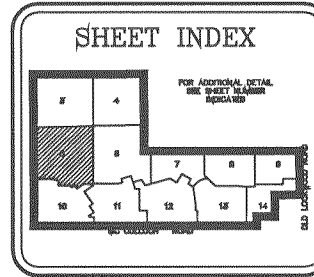
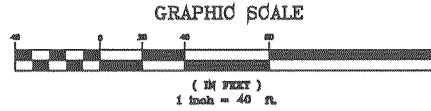
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SEMINOLE COUNTY, FLORIDA

SHEET 5 OF 14

PLAT BOOK PAGE



CURVE TABLE

CURVE	ANGLE	LENGTH	DELTA	TANGENT (CHORD BEARING)	CHORD	CHORD BEARING
C1	15.00	76.54	83.0000	83.00	148.1250	75.77
C2	63.30	88.17	88.2878	84.78	148.9287	62.88
C3	55.00	27.87	84.3744	28.88	188.4148	28.88
C4	24.00	11.42	27.1708	8.84	109.0818	11.42
C5	200.00	100.00	200.0000	80.00	181.4371	100.00
C6	217.84	21.14	280.0758	21.20	118.0380	21.14
C7	200.00	84.70	124.3301	77.49	182.8721	84.70
C8	83.00	51.77	22.0318	15.07	138.0712	51.77
C9	200.00	128.48	200.0000	64.24	181.4371	128.48
C10	117.80	103.31	272.1248	82.88	182.4200	103.31
C11	228.88	100.88	228.8800	100.88	181.2434	100.88
C12	118.88	71.80	184.1788	58.28	180.0328	71.80
C13	200.00	87.10	180.0000	43.55	182.5428	87.10
C14	83.00	10.10	34.1034	4.22	172.2812	10.10
C15	50.00	78.24	100.0000	60.00	148.1328	78.24
C16	200.00	80.18	180.0000	40.09	182.5428	80.18
C17	30.30	80.18	30.1133	15.05	148.1328	80.18
C18	24.00	37.00	100.0000	24.00	148.1328	37.00
C19	24.00	37.00	100.0000	24.00	148.1328	37.00
C20	17.00	17.00	17.0000	17.00	17.0000	17.00
C21	34.00	28.34	87.2878	18.01	153.7872	28.34
C22	24.00	28.34	88.0000	18.01	148.1328	28.34
C23	24.00	28.34	88.0000	18.01	148.1328	28.34
C24	17.00	3.53	17.0000	17.00	17.0000	3.53
C25	17.00	3.53	17.0000	17.00	17.0000	3.53
C26	110.00	114.14	114.1400	57.07	188.1400	110.00
C27	110.00	23.28	122.1800	11.86	188.1400	23.28
C28	80.00	80.00	80.0000	40.00	188.1400	80.00
C29	20.00	27.78	100.0000	18.00	188.1400	27.78
C30	300.00	64.41	12.1800	30.23	180.0000	64.41
C31	288.87	68.87	12.1800	28.88	180.0000	68.87
C32	288.88	78.24	12.1800	28.88	180.0000	78.24

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SHEET 6 OF 14

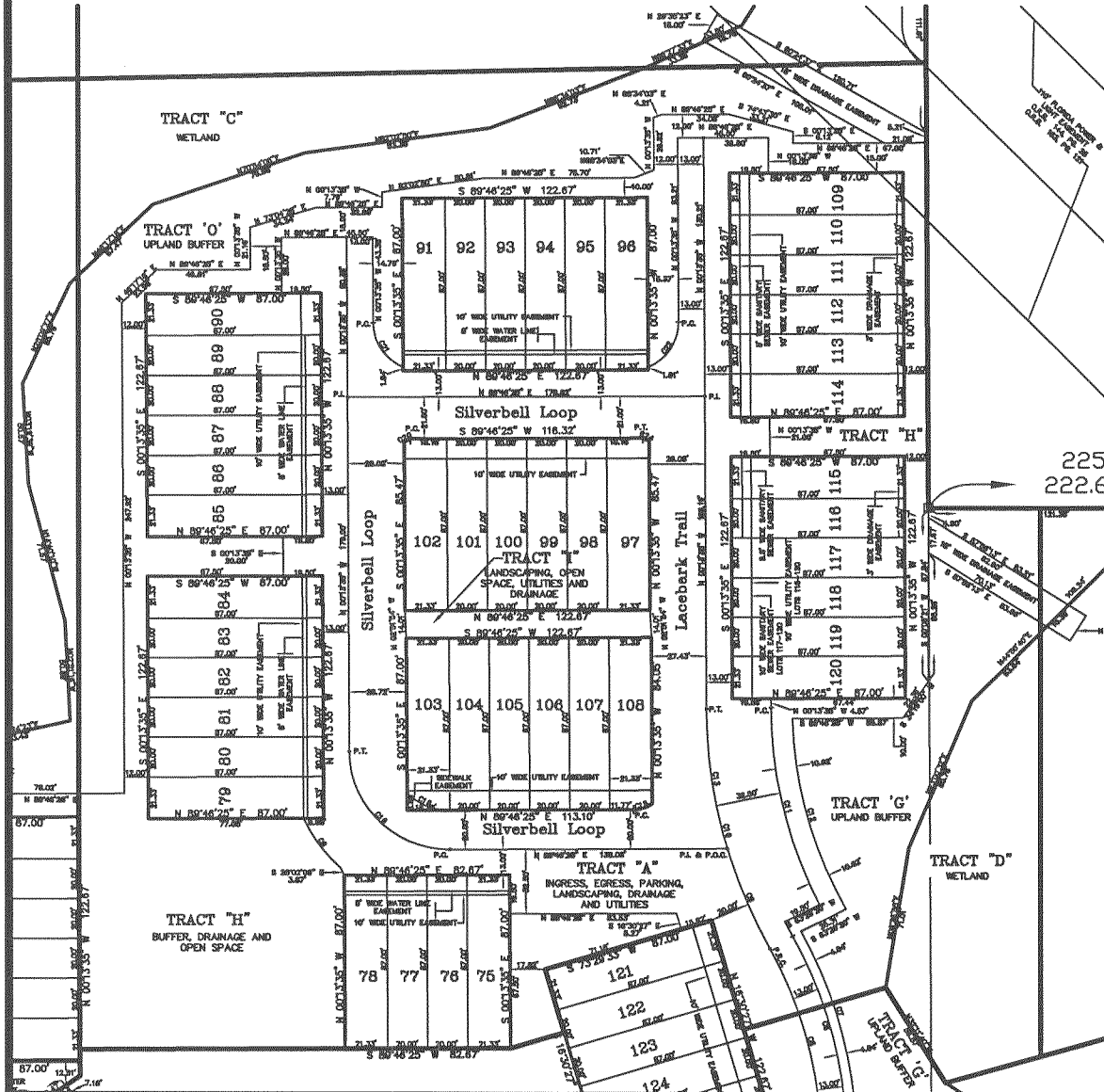
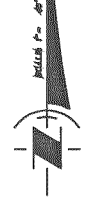
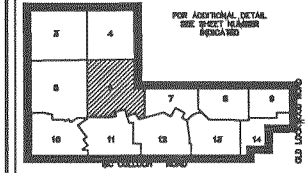
PLAT
BOOK PAGE

GRAPHIC SCALE



(IN FEET)
1 inch = 40 ft.

SHEET INDEX



CURVE	BEARS	LENGTH	DATA	VERTICAL CURVE	BEARS	CHORD	DISTANCE
C1	10.00	24.34	100.00°	30.00	100.00°	24.34	24.34
C2	10.00	24.34	80.00°	30.00	100.00°	24.34	24.34
C3	10.00	24.34	60.00°	30.00	100.00°	24.34	24.34
C4	10.00	24.34	40.00°	30.00	100.00°	24.34	24.34
C5	10.00	24.34	20.00°	30.00	100.00°	24.34	24.34
C6	10.00	24.34	0.00°	30.00	100.00°	24.34	24.34
C7	10.00	24.34	20.00°	30.00	100.00°	24.34	24.34
C8	10.00	24.34	40.00°	30.00	100.00°	24.34	24.34
C9	10.00	24.34	60.00°	30.00	100.00°	24.34	24.34
C10	10.00	24.34	80.00°	30.00	100.00°	24.34	24.34
C11	10.00	24.34	100.00°	30.00	100.00°	24.34	24.34
C12	10.00	24.34	120.00°	30.00	100.00°	24.34	24.34
C13	10.00	24.34	140.00°	30.00	100.00°	24.34	24.34
C14	10.00	24.34	160.00°	30.00	100.00°	24.34	24.34
C15	10.00	24.34	180.00°	30.00	100.00°	24.34	24.34
C16	10.00	24.34	200.00°	30.00	100.00°	24.34	24.34
C17	10.00	24.34	220.00°	30.00	100.00°	24.34	24.34
C18	10.00	24.34	240.00°	30.00	100.00°	24.34	24.34
C19	10.00	24.34	260.00°	30.00	100.00°	24.34	24.34
C20	10.00	24.34	280.00°	30.00	100.00°	24.34	24.34
C21	10.00	24.34	300.00°	30.00	100.00°	24.34	24.34
C22	10.00	24.34	320.00°	30.00	100.00°	24.34	24.34
C23	10.00	24.34	340.00°	30.00	100.00°	24.34	24.34
C24	10.00	24.34	360.00°	30.00	100.00°	24.34	24.34

ABBREVIATION LISTING

REC	RECOVERED
IP	IRON PIPE
CM	CONCRETE MONUMENT
PCP	PERMANENT CONTROL POINT
PRM	PERMANENT REFERENCE MONUMENT
PT	POINT OF CURVATURE
PI	POINT OF TANGENCY
PH	POINT OF INTERSECTION
PRC	POINT OF REVERSE CURVATURE
POC	POINT OF COMPOUND CURVATURE
N	NORTH
S	SOUTH
E	EAST
W	WEST
R	RADIUS
Δ	DELTA ANGLE
L	ARC LENGTH
CH. BRG.	CHORD BEARING AND DISTANCE
TAN. BRG.	TANGENT BEARING AND DISTANCE
GIS	GEODETIC INFORMATION SYSTEM
(R)	RADIAL LOT LINE

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Tinklepaugh
SURVEYING SERVICES, INC.

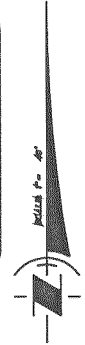
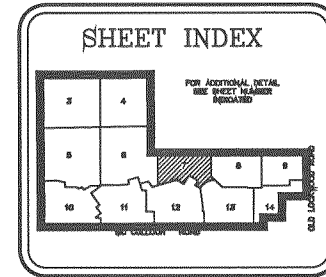
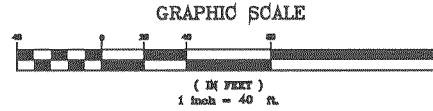
379 W. Michigan Street, Suite 208 • Orlando, Florida 32806
Tele. No. (407) 422-0957 Fax No. (407) 422-6916
LICENSED BUSINESS No. 5778

HAWTHORNE GLEN TOWNHOMES

LYING IN SECTION 35 AND 36
TOWNSHIP 31 SOUTH, RANGE 31 EAST,
SEMINOLE COUNTY, FLORIDA

SHEET 7 OF 14

PLAT
BOOK PAGE



CURVE TABLE

CURVE	BEARING	LENGTH	DELTA	TANGENT	CHORD BEARING	CHORD DISTANCE
C01	S 89°58'56\"	15.41	222°38'11\"	7.26	S 81°23'37\"	15.28
C02	S 89°58'56\"	4.20	112°38'11\"	2.10	S 81°23'37\"	4.17
C03	S 89°58'56\"	30.80	202°44'27\"	15.15	S 72°44'17\"	30.30
C04	S 89°58'56\"	17.65	202°44'27\"	8.83	S 72°44'17\"	17.30
C05	S 89°58'56\"	25.13	173°37'36\"	12.57	S 63°03'37\"	24.00
C06	S 89°58'56\"	106.70	182°38'50\"	53.35	S 53°11'32\"	105.48
C07	S 89°58'56\"	105.51	182°38'50\"	52.76	S 53°11'32\"	104.28
C08	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C09	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C10	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C11	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C12	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C13	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C14	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C15	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C16	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C17	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C18	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C19	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C20	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C21	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C22	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C23	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C24	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C25	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C26	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C27	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C28	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C29	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48
C30	S 89°58'56\"	107.20	182°38'50\"	53.60	S 53°11'32\"	106.48

ABBREVIATION LISTING

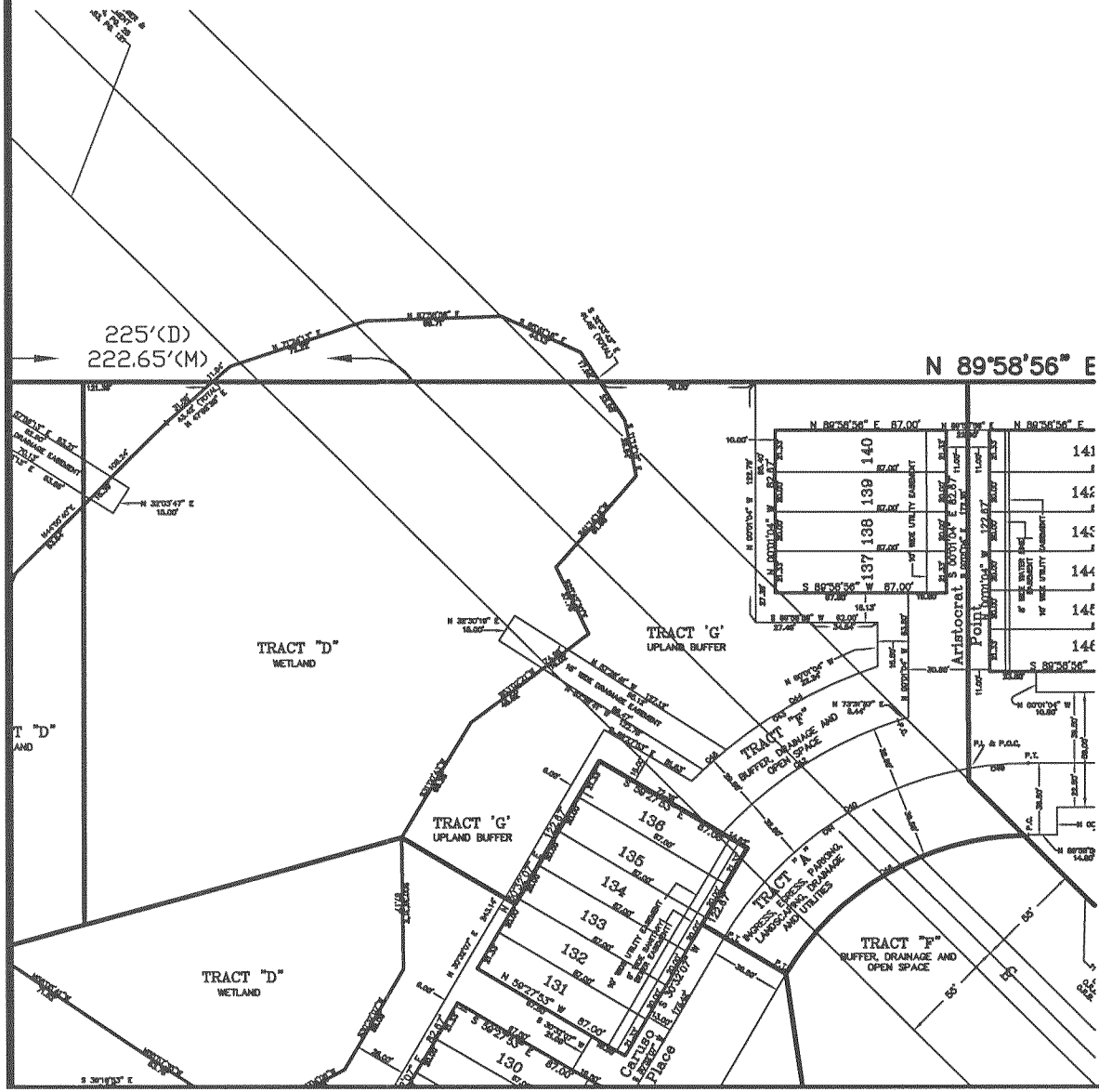
REC	RECOVERED
IP	IRON PIPE
CM	CONCRETE MONUMENT
PCP	PERMANENT CONTROL POINT
PRM	PERMANENT REFERENCE MONUMENT
PT	POINT OF TANGENCY
PI	POINT OF INTERSECTION
PRC	POINT OF REVERSE CURVATURE
PCC	POINT OF COMPOUND CURVATURE
N	NORTH
S	SOUTH
E	EAST
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R	RADIUS
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GIS	GEODETIC INFORMATION SYSTEM
(R)	RADIAL LOT LINE

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LICENSED BUSINESS No. 3778

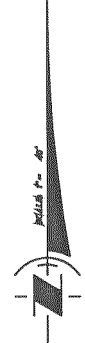
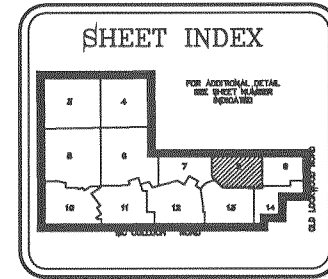
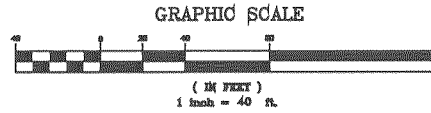


HAWTHORNE GLEN TOWNHOMES

LYING IN SECTION 35 AND 36
TOWNSHIP 21 SOUTH, RANGE 31 EAST,
SEMINOLE COUNTY, FLORIDA

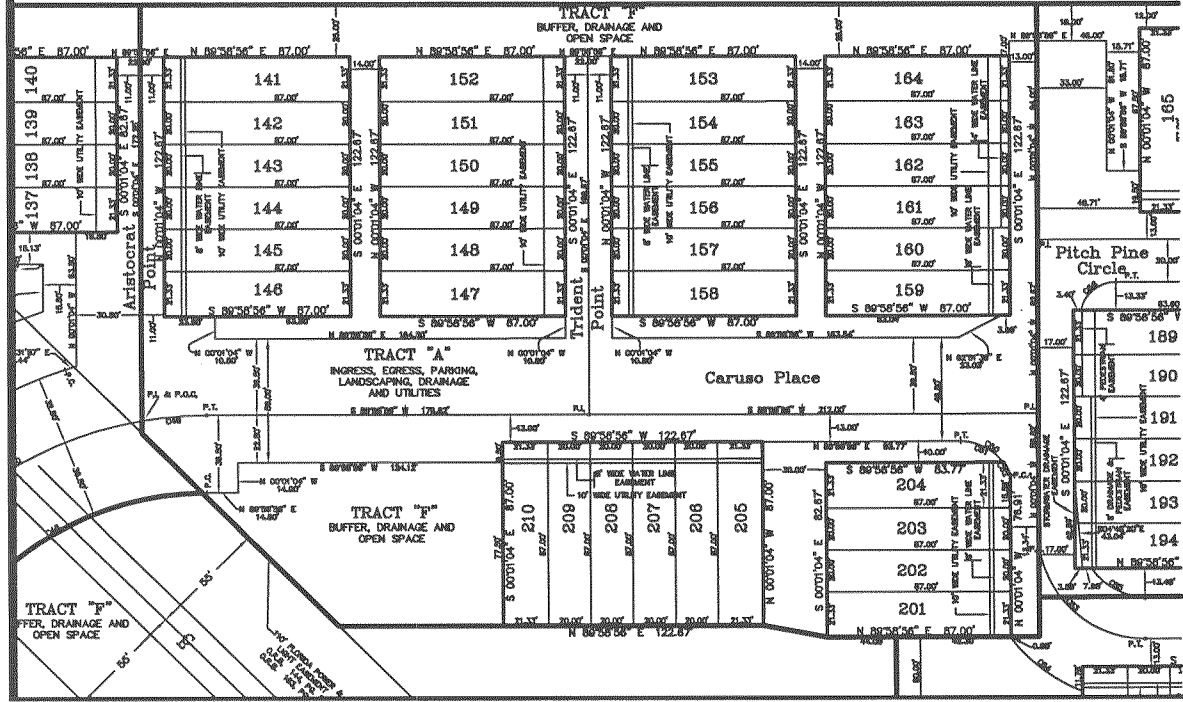
SHEET 8 OF 14

PLAT BOOK PAGE



CURVE NUMBER	LENGTH	DELTA	TANGENT	CHORD BEARING	CHORD DISTANCE	
C01	30.00	15.41	2728.11'	7.24	31733.27'	15.00
C02	33.00	16.37	2728.24'	4.97	30700.26'	8.77
C03	35.00	17.23	2728.37'	46.15	32444.77'	34.83
C04	37.00	18.09	2728.50'	35.88	32207.12'	25.83
C05	39.00	18.94	2728.63'	24.15	30700.26'	14.03
C06	41.00	19.79	2728.76'	103.77	33811.20'	75.48
C07	43.00	20.64	2728.89'	69.53	32444.77'	47.03
C08	45.00	21.49	2729.02'	50.25	30700.26'	31.48
C09	47.00	22.34	2729.15'	37.98	30700.26'	21.48
C10	49.00	23.19	2729.28'	44.67	30700.26'	18.74
C11	51.00	24.04	2729.41'	7.24	30700.26'	15.00
C12	53.00	24.89	2729.54'	81.83	33811.20'	52.03
C13	55.00	25.74	2729.67'	39.84	30700.26'	25.83
C14	57.00	26.59	2729.80'	203.48	34678.58'	118.74
C15	59.00	27.44	2729.93'	15.00	30700.26'	15.00
C16	61.00	28.29	2730.06'	15.00	30700.26'	15.00
C17	63.00	29.14	2730.19'	15.00	30700.26'	15.00
C18	65.00	29.99	2730.32'	12.83	30700.26'	12.83
C19	67.00	30.84	2730.45'	15.00	30700.26'	15.00
C20	69.00	31.69	2730.58'	60.00	34678.58'	31.77
C21	71.00	32.54	2730.71'	22.83	30700.26'	22.83
C22	73.00	33.39	2730.84'	11.19	30700.26'	11.19
C23	75.00	34.24	2730.97'	13.84	30700.26'	13.84
C24	77.00	35.09	2731.10'	13.84	30700.26'	13.84
C25	79.00	35.94	2731.23'	13.84	30700.26'	13.84

N 89°58'56" E 1299.92'



ABBREVIATION LISTING

REC	RECOVERED
CM	CONCRETE MONUMENT
PCP	PERMANENT CONTROL POINT
PRM	PERMANENT REFERENCE MONUMENT
PC	POINT OF CURVATURE
PT	POINT OF TANGENCY
PI	POINT OF INTERSECTION
PRC	POINT OF REVERSE CURVATURE
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N	NORTH
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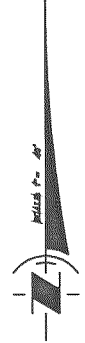
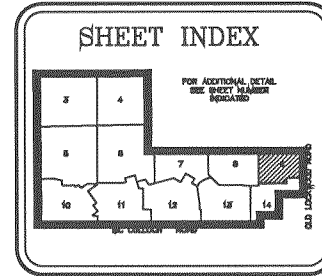
SHEET 9 OF 14

PLAT BOOK PAGE

GRAPHIC SCALE



(IN FEET)
1 inch = 40 ft.



WEST RIGHT OF WAY LINE OF OLD LOCKWOOD ROAD (PLAT BOOK 5, PAGE 82)
NOTE: THIS PLAT DOES NOT SPECIFY A WIDTH, HOWEVER THESE OLD ROAD PLATS
GENERALLY HAD A WIDTH OF 50 FEET, THEREFORE FOR THE PURPOSES OF THIS
PLAT, WE HAVE USED A 25 FOOT HALF RIGHT OF WAY WIDTH.

DATA FOR SIDEWALK EASEMENT
ALONG OLD LOCKWOOD ROAD

LINE	BEARING	LENGTH
L1	N 00°06'36" W	13.82
L2	N 45°08'36" W	7.88
L3	N 00°06'36" W	7.70
L4	N 44°53'21" E	4.84
L5	N 45°08'36" W	8.13
L6	N 00°06'36" W	7.70
L7	N 44°53'21" E	8.13
L8	N 45°08'36" W	7.88
L9	N 00°06'36" W	7.70
L10	N 44°53'21" E	7.88

CURVE #	INFLU	LENGTH	DELTA	TANGENT	CHORD BEARING	CHORD DISTANCE
C01	30.00	14.31	77.08116	7.20	N 03°25'27.6"	14.50
C02	30.00	4.30	172.9254	4.20	N 03°25'27.6"	4.20
C03	30.00	25.34	30.92747	26.19	S 72°24'17.2"	26.28
C04	30.00	77.88	30.92747	78.73	N 03°25'27.6"	78.82
C05	30.00	44.13	113.3736	23.19	S 80°03'42.6"	44.28
C06	30.00	186.70	30.92747	187.55	N 03°25'27.6"	187.64
C07	30.00	184.33	30.92747	185.18	N 03°25'27.6"	185.27
C08	30.00	107.84	26.0136	108.69	S 87°21'01.0"	108.78
C09	30.00	112.20	26.0136	113.05	S 87°21'01.0"	113.14
C10	30.00	89.73	113.3736	44.73	N 03°25'27.6"	89.82
C11	30.00	15.20	74.1107	7.20	S 86°42'36.0"	15.29
C12	30.00	154.89	30.92747	155.74	N 03°25'27.6"	155.83
C13	30.00	89.73	113.3736	36.54	N 03°25'27.6"	89.82
C14	30.00	106.23	148.2121	107.08	N 03°25'27.6"	107.17
C15	30.00	33.00	143.2906	7.20	S 87°21'01.0"	33.09
C16	30.00	23.80	81.7111	16.20	N 03°25'27.6"	23.89
C17	30.00	23.23	81.7111	12.33	N 03°25'27.6"	23.32
C18	30.00	4.41	172.9254	4.20	N 03°25'27.6"	4.29
C19	30.00	78.84	30.92747	80.00	S 80°03'42.6"	78.89
C20	30.00	13.31	30.92747	23.19	N 03°25'27.6"	13.40
C21	30.00	23.23	81.7111	13.34	N 03°25'27.6"	23.32
C22	30.00	13.31	30.92747	23.19	N 03°25'27.6"	13.39
C23	30.00	13.31	30.92747	13.34	N 03°25'27.6"	13.39

ABBREVIATION LISTING

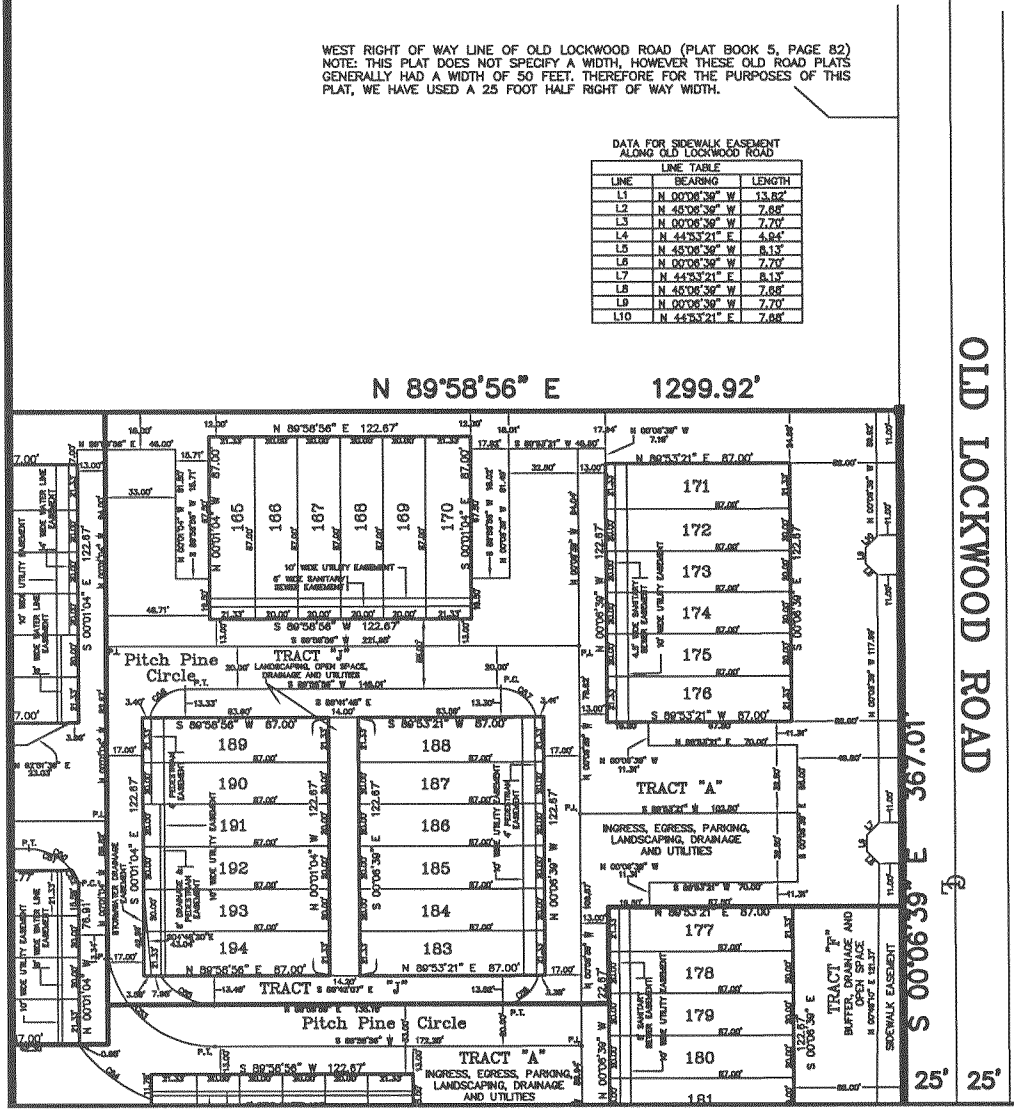
REC	RECOVERED
IP	IRON PIPE
CM	CONCRETE MANDREL
PCP	PERMANENT CONTROL POINT
PRM	PERMANENT REFERENCE MONUMENT
PC	POINT OF CURVATURE
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(R)	RADIAL LOT LINE

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LICENSED BUSINESS NO. 5778



OLD LOCKWOOD ROAD

S 00°06'39" E 367.01'

25° 25°

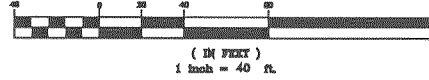
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SEMINOLE COUNTY, FLORIDA

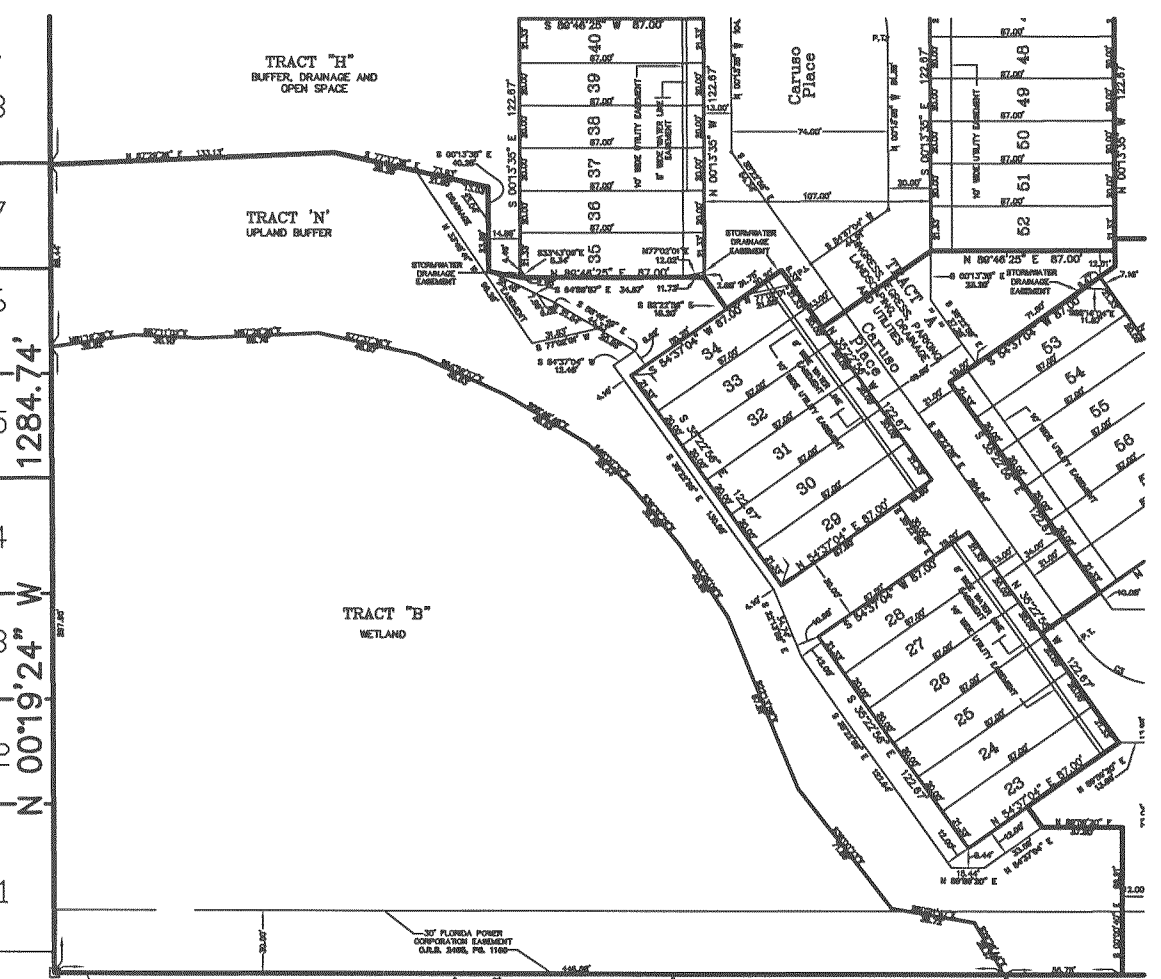
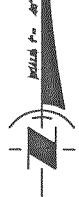
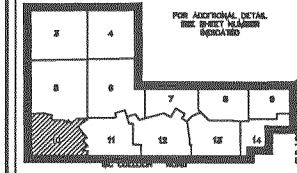
SHEET 10 OF 14

PLAT BOOK PAGE

GRAPHIC SCALE



SHEET INDEX



CHORD	BEARING	LENGTH	DELTA	TANGENT	CHORD BEARING	CHORD DISTANCE
C1	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C2	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C3	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C4	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C5	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C6	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C7	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C8	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C9	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C10	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C11	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C12	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C13	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C14	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C15	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C16	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C17	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C18	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C19	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C20	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C21	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C22	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C23	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C24	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C25	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C26	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C27	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C28	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C29	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C30	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C31	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C32	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C33	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C34	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C35	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C36	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C37	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C38	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C39	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C40	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C41	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C42	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C43	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C44	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C45	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C46	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C47	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C48	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C49	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C50	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C51	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C52	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C53	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C54	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C55	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C56	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C57	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C58	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C59	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C60	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C61	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C62	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C63	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C64	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C65	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C66	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C67	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C68	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C69	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00
C70	S 89°48'25\"	87.00	87.00	0.00	S 89°48'25\"	87.00

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- Δ = DELTA ANGLE
- L = ARC LENGTH
- CH. BRG. = CHORD BEARING AND DISTANCE
- TAN. BRG. = TANGENT BEARING AND DISTANCE
- GIS = GEODETIC INFORMATION SYSTEM
- (X) = RADIAL LOT LINE

NOTICE

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Tinklepaugh
SURVEYING SERVICES, INC.

379 W. Michigan Street, Suite 208 • Orlando, Florida 32806
Tele. No. (407) 422-0967 Fax No. (407) 422-6915
LICENSED BUSINESS No. 5778

Mc CULLOCH ROAD
(a.k.a COUNTY LINE ROAD)

S 89°57'28\"/>

1284.74'

00'19'24\"/>

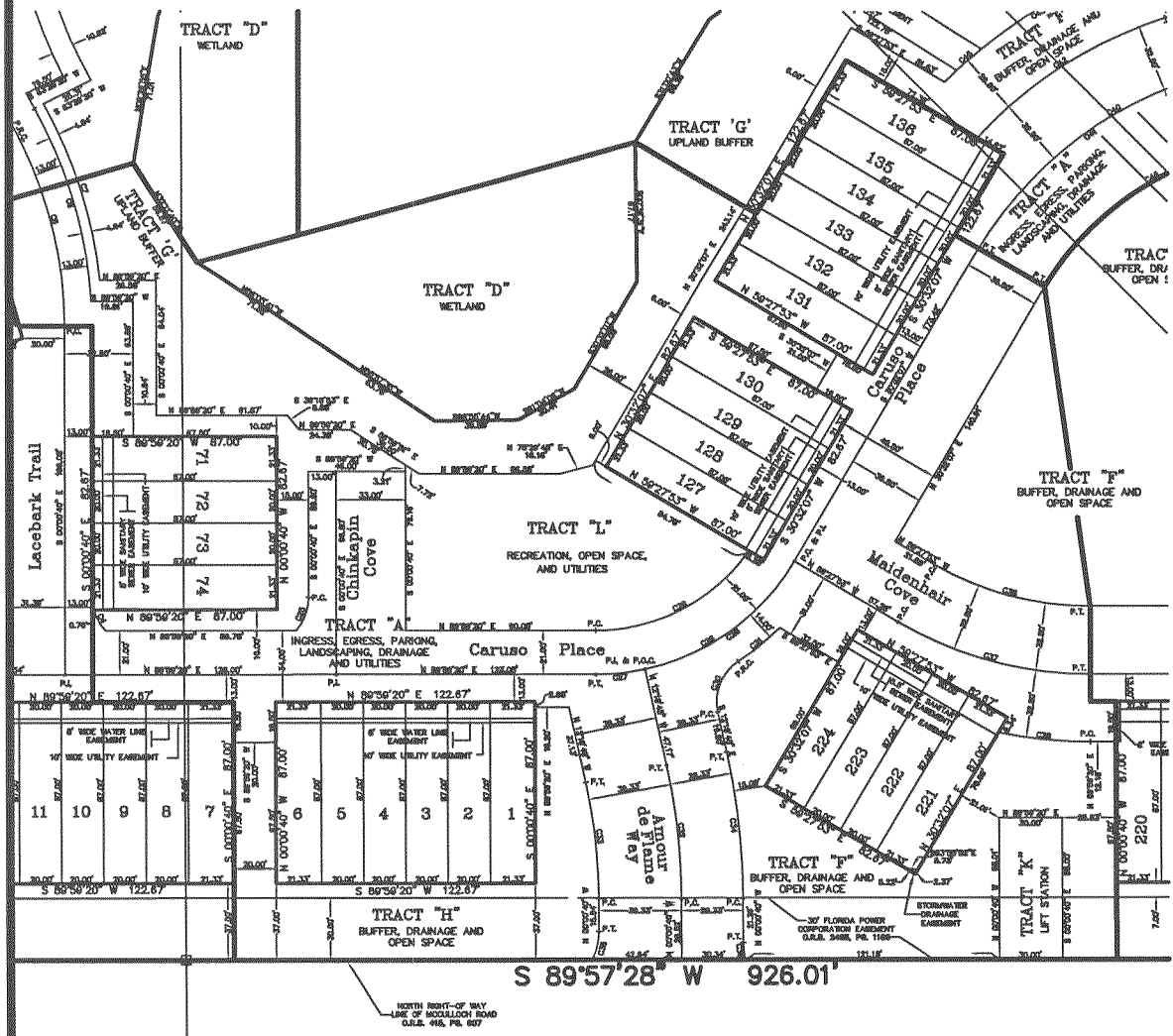
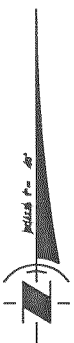
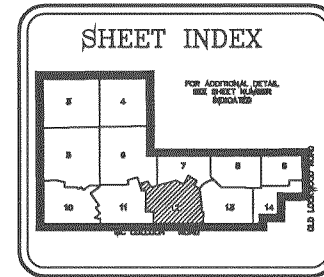
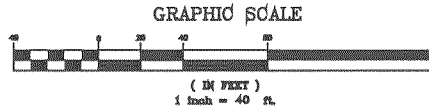
NORTH RIGHT-OF-WAY LINE OF McCULLOCH ROAD
O.S.B. 5986, PG. 1100

HAWTHORNE GLEN TOWNHOMES

LYING IN SECTION 35 AND 36
TOWNSHIP 21 SOUTH, RANGE 31 EAST,
SEMINOLE COUNTY, FLORIDA

SHEET 12 OF 14

PLAT
BOOK PAGE



CURVE TABLE

CURVE	BEARING	LENGTH	CHORD	CHORD BEARING	CHORD DISTANCE
C1	11.20	22.1700	22.17	S89°57'28"	11.20
C2	11.20	22.1700	22.17	S89°57'28"	11.20
C3	11.20	22.1700	22.17	S89°57'28"	11.20
C4	11.20	22.1700	22.17	S89°57'28"	11.20
C5	11.20	22.1700	22.17	S89°57'28"	11.20
C6	11.20	22.1700	22.17	S89°57'28"	11.20
C7	11.20	22.1700	22.17	S89°57'28"	11.20
C8	11.20	22.1700	22.17	S89°57'28"	11.20
C9	11.20	22.1700	22.17	S89°57'28"	11.20
C10	11.20	22.1700	22.17	S89°57'28"	11.20
C11	11.20	22.1700	22.17	S89°57'28"	11.20
C12	11.20	22.1700	22.17	S89°57'28"	11.20
C13	11.20	22.1700	22.17	S89°57'28"	11.20
C14	11.20	22.1700	22.17	S89°57'28"	11.20
C15	11.20	22.1700	22.17	S89°57'28"	11.20
C16	11.20	22.1700	22.17	S89°57'28"	11.20
C17	11.20	22.1700	22.17	S89°57'28"	11.20
C18	11.20	22.1700	22.17	S89°57'28"	11.20
C19	11.20	22.1700	22.17	S89°57'28"	11.20
C20	11.20	22.1700	22.17	S89°57'28"	11.20
C21	11.20	22.1700	22.17	S89°57'28"	11.20
C22	11.20	22.1700	22.17	S89°57'28"	11.20
C23	11.20	22.1700	22.17	S89°57'28"	11.20
C24	11.20	22.1700	22.17	S89°57'28"	11.20
C25	11.20	22.1700	22.17	S89°57'28"	11.20
C26	11.20	22.1700	22.17	S89°57'28"	11.20
C27	11.20	22.1700	22.17	S89°57'28"	11.20
C28	11.20	22.1700	22.17	S89°57'28"	11.20
C29	11.20	22.1700	22.17	S89°57'28"	11.20
C30	11.20	22.1700	22.17	S89°57'28"	11.20
C31	11.20	22.1700	22.17	S89°57'28"	11.20
C32	11.20	22.1700	22.17	S89°57'28"	11.20
C33	11.20	22.1700	22.17	S89°57'28"	11.20
C34	11.20	22.1700	22.17	S89°57'28"	11.20
C35	11.20	22.1700	22.17	S89°57'28"	11.20
C36	11.20	22.1700	22.17	S89°57'28"	11.20
C37	11.20	22.1700	22.17	S89°57'28"	11.20
C38	11.20	22.1700	22.17	S89°57'28"	11.20
C39	11.20	22.1700	22.17	S89°57'28"	11.20
C40	11.20	22.1700	22.17	S89°57'28"	11.20
C41	11.20	22.1700	22.17	S89°57'28"	11.20
C42	11.20	22.1700	22.17	S89°57'28"	11.20
C43	11.20	22.1700	22.17	S89°57'28"	11.20
C44	11.20	22.1700	22.17	S89°57'28"	11.20
C45	11.20	22.1700	22.17	S89°57'28"	11.20
C46	11.20	22.1700	22.17	S89°57'28"	11.20
C47	11.20	22.1700	22.17	S89°57'28"	11.20
C48	11.20	22.1700	22.17	S89°57'28"	11.20
C49	11.20	22.1700	22.17	S89°57'28"	11.20
C50	11.20	22.1700	22.17	S89°57'28"	11.20
C51	11.20	22.1700	22.17	S89°57'28"	11.20
C52	11.20	22.1700	22.17	S89°57'28"	11.20
C53	11.20	22.1700	22.17	S89°57'28"	11.20
C54	11.20	22.1700	22.17	S89°57'28"	11.20
C55	11.20	22.1700	22.17	S89°57'28"	11.20
C56	11.20	22.1700	22.17	S89°57'28"	11.20
C57	11.20	22.1700	22.17	S89°57'28"	11.20
C58	11.20	22.1700	22.17	S89°57'28"	11.20
C59	11.20	22.1700	22.17	S89°57'28"	11.20
C60	11.20	22.1700	22.17	S89°57'28"	11.20
C61	11.20	22.1700	22.17	S89°57'28"	11.20
C62	11.20	22.1700	22.17	S89°57'28"	11.20
C63	11.20	22.1700	22.17	S89°57'28"	11.20
C64	11.20	22.1700	22.17	S89°57'28"	11.20
C65	11.20	22.1700	22.17	S89°57'28"	11.20
C66	11.20	22.1700	22.17	S89°57'28"	11.20
C67	11.20	22.1700	22.17	S89°57'28"	11.20
C68	11.20	22.1700	22.17	S89°57'28"	11.20
C69	11.20	22.1700	22.17	S89°57'28"	11.20
C70	11.20	22.1700	22.17	S89°57'28"	11.20
C71	11.20	22.1700	22.17	S89°57'28"	11.20
C72	11.20	22.1700	22.17	S89°57'28"	11.20
C73	11.20	22.1700	22.17	S89°57'28"	11.20
C74	11.20	22.1700	22.17	S89°57'28"	11.20
C75	11.20	22.1700	22.17	S89°57'28"	11.20
C76	11.20	22.1700	22.17	S89°57'28"	11.20
C77	11.20	22.1700	22.17	S89°57'28"	11.20
C78	11.20	22.1700	22.17	S89°57'28"	11.20
C79	11.20	22.1700	22.17	S89°57'28"	11.20
C80	11.20	22.1700	22.17	S89°57'28"	11.20
C81	11.20	22.1700	22.17	S89°57'28"	11.20
C82	11.20	22.1700	22.17	S89°57'28"	11.20
C83	11.20	22.1700	22.17	S89°57'28"	11.20
C84	11.20	22.1700	22.17	S89°57'28"	11.20
C85	11.20	22.1700	22.17	S89°57'28"	11.20
C86	11.20	22.1700	22.17	S89°57'28"	11.20
C87	11.20	22.1700	22.17	S89°57'28"	11.20
C88	11.20	22.1700	22.17	S89°57'28"	11.20
C89	11.20	22.1700	22.17	S89°57'28"	11.20
C90	11.20	22.1700	22.17	S89°57'28"	11.20
C91	11.20	22.1700	22.17	S89°57'28"	11.20
C92	11.20	22.1700	22.17	S89°57'28"	11.20
C93	11.20	22.1700	22.17	S89°57'28"	11.20
C94	11.20	22.1700	22.17	S89°57'28"	11.20
C95	11.20	22.1700	22.17	S89°57'28"	11.20
C96	11.20	22.1700	22.17	S89°57'28"	11.20
C97	11.20	22.1700	22.17	S89°57'28"	11.20
C98	11.20	22.1700	22.17	S89°57'28"	11.20
C99	11.20	22.1700	22.17	S89°57'28"	11.20
C100	11.20	22.1700	22.17	S89°57'28"	11.20

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Mc CULLOCH ROAD
(a.k.a COUNTY LINE ROAD)

Tinklepaugh
SURVEYING SERVICES, INC.
379 W. Michigan Street, Suite 208 • Orlando, Florida 32806
Tel. No. (407) 422-0967 Fax No. (407) 422-6915
LICENSED BUSINESS NO. 5776

HAWTHORNE GLEN TOWNHOMES

LYING IN SECTION 36 AND 38
TOWNSHIP 21 SOUTH, RANGE 31 EAST,
SEMINOLE COUNTY, FLORIDA

SHEET 13 OF 14

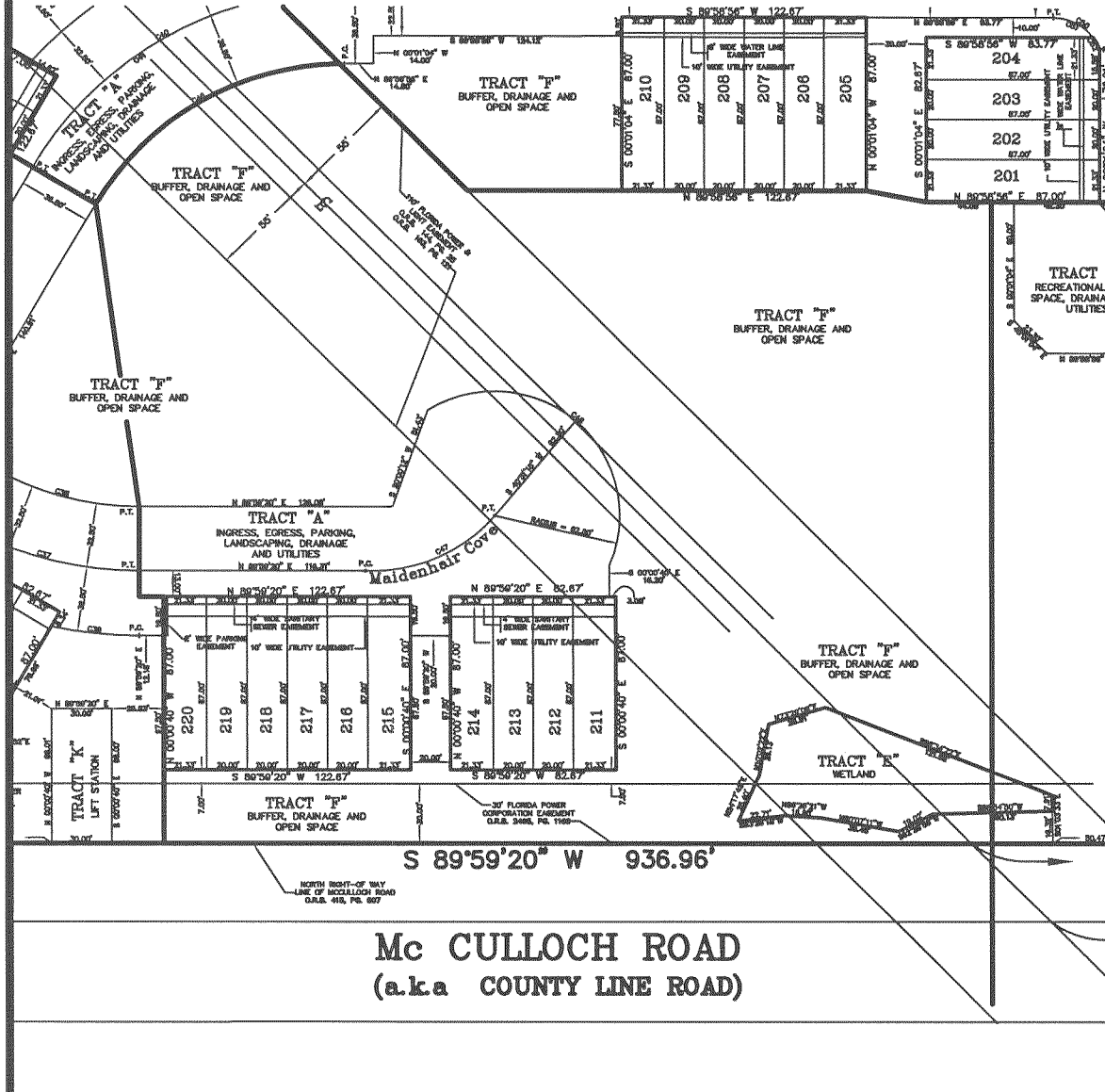
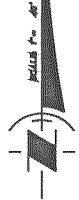
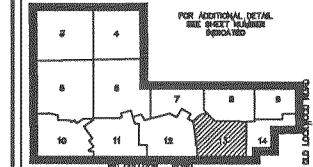
PLAT BOOK PAGE

GRAPHIC SCALE



(IN FEET)
1 inch = 40 ft.

SHEET INDEX



CHAIN	INCHES	LENGTH	CHORD BEARING	CHORD DISTANCE
C01	30.00	14.31	S 27°04'18"	13.28
C02	30.00	8.30	S 27°04'18"	8.30
C03	110.00	45.39	S 27°04'18"	45.39
C04	147.50	77.23	S 27°04'18"	77.23
C05	147.50	44.13	S 27°04'18"	44.13
C06	147.50	189.13	S 27°04'18"	189.13
C07	180.00	184.25	S 27°04'18"	184.25
C08	213.50	127.69	S 27°04'18"	127.69
C09	213.50	112.40	S 27°04'18"	112.40
C10	213.50	86.75	S 27°04'18"	86.75
C11	213.50	61.10	S 27°04'18"	61.10
C12	213.50	35.45	S 27°04'18"	35.45
C13	213.50	9.80	S 27°04'18"	9.80
C14	213.50	15.82	S 27°04'18"	15.82
C15	213.50	41.47	S 27°04'18"	41.47
C16	213.50	67.12	S 27°04'18"	67.12
C17	213.50	92.77	S 27°04'18"	92.77
C18	213.50	118.42	S 27°04'18"	118.42
C19	213.50	144.07	S 27°04'18"	144.07
C20	213.50	169.72	S 27°04'18"	169.72
C21	213.50	195.37	S 27°04'18"	195.37
C22	213.50	221.02	S 27°04'18"	221.02
C23	213.50	246.67	S 27°04'18"	246.67
C24	213.50	272.32	S 27°04'18"	272.32
C25	213.50	297.97	S 27°04'18"	297.97
C26	213.50	323.62	S 27°04'18"	323.62
C27	213.50	349.27	S 27°04'18"	349.27
C28	213.50	374.92	S 27°04'18"	374.92
C29	213.50	400.57	S 27°04'18"	400.57
C30	213.50	426.22	S 27°04'18"	426.22
C31	213.50	451.87	S 27°04'18"	451.87
C32	213.50	477.52	S 27°04'18"	477.52
C33	213.50	503.17	S 27°04'18"	503.17
C34	213.50	528.82	S 27°04'18"	528.82
C35	213.50	554.47	S 27°04'18"	554.47
C36	213.50	580.12	S 27°04'18"	580.12
C37	213.50	605.77	S 27°04'18"	605.77
C38	213.50	631.42	S 27°04'18"	631.42
C39	213.50	657.07	S 27°04'18"	657.07
C40	213.50	682.72	S 27°04'18"	682.72
C41	213.50	708.37	S 27°04'18"	708.37
C42	213.50	734.02	S 27°04'18"	734.02
C43	213.50	759.67	S 27°04'18"	759.67
C44	213.50	785.32	S 27°04'18"	785.32
C45	213.50	810.97	S 27°04'18"	810.97
C46	213.50	836.62	S 27°04'18"	836.62
C47	213.50	862.27	S 27°04'18"	862.27
C48	213.50	887.92	S 27°04'18"	887.92
C49	213.50	913.57	S 27°04'18"	913.57
C50	213.50	939.22	S 27°04'18"	939.22
C51	213.50	964.87	S 27°04'18"	964.87
C52	213.50	990.52	S 27°04'18"	990.52
C53	213.50	1016.17	S 27°04'18"	1016.17
C54	213.50	1041.82	S 27°04'18"	1041.82
C55	213.50	1067.47	S 27°04'18"	1067.47
C56	213.50	1093.12	S 27°04'18"	1093.12
C57	213.50	1118.77	S 27°04'18"	1118.77
C58	213.50	1144.42	S 27°04'18"	1144.42
C59	213.50	1170.07	S 27°04'18"	1170.07
C60	213.50	1195.72	S 27°04'18"	1195.72
C61	213.50	1221.37	S 27°04'18"	1221.37
C62	213.50	1247.02	S 27°04'18"	1247.02
C63	213.50	1272.67	S 27°04'18"	1272.67
C64	213.50	1298.32	S 27°04'18"	1298.32
C65	213.50	1323.97	S 27°04'18"	1323.97
C66	213.50	1349.62	S 27°04'18"	1349.62
C67	213.50	1375.27	S 27°04'18"	1375.27
C68	213.50	1400.92	S 27°04'18"	1400.92
C69	213.50	1426.57	S 27°04'18"	1426.57
C70	213.50	1452.22	S 27°04'18"	1452.22
C71	213.50	1477.87	S 27°04'18"	1477.87
C72	213.50	1503.52	S 27°04'18"	1503.52
C73	213.50	1529.17	S 27°04'18"	1529.17
C74	213.50	1554.82	S 27°04'18"	1554.82
C75	213.50	1580.47	S 27°04'18"	1580.47
C76	213.50	1606.12	S 27°04'18"	1606.12
C77	213.50	1631.77	S 27°04'18"	1631.77
C78	213.50	1657.42	S 27°04'18"	1657.42
C79	213.50	1683.07	S 27°04'18"	1683.07
C80	213.50	1708.72	S 27°04'18"	1708.72
C81	213.50	1734.37	S 27°04'18"	1734.37
C82	213.50	1760.02	S 27°04'18"	1760.02
C83	213.50	1785.67	S 27°04'18"	1785.67
C84	213.50	1811.32	S 27°04'18"	1811.32
C85	213.50	1836.97	S 27°04'18"	1836.97
C86	213.50	1862.62	S 27°04'18"	1862.62
C87	213.50	1888.27	S 27°04'18"	1888.27
C88	213.50	1913.92	S 27°04'18"	1913.92
C89	213.50	1939.57	S 27°04'18"	1939.57
C90	213.50	1965.22	S 27°04'18"	1965.22
C91	213.50	1990.87	S 27°04'18"	1990.87
C92	213.50	2016.52	S 27°04'18"	2016.52
C93	213.50	2042.17	S 27°04'18"	2042.17
C94	213.50	2067.82	S 27°04'18"	2067.82
C95	213.50	2093.47	S 27°04'18"	2093.47
C96	213.50	2119.12	S 27°04'18"	2119.12
C97	213.50	2144.77	S 27°04'18"	2144.77
C98	213.50	2170.42	S 27°04'18"	2170.42
C99	213.50	2196.07	S 27°04'18"	2196.07
C100	213.50	2221.72	S 27°04'18"	2221.72

ABBREVIATION LISTING

REC	==	RECOVERED
IP	==	IRON PIPE
CM	==	CONCRETE MONUMENT
PCP	==	PERMANENT CONTROL POINT
PRM	==	PERMANENT REFERENCE MONUMENT
PC	==	POINT OF CURVATURE
PT	==	POINT OF TANGENCY
PI	==	POINT OF INTERSECTION
PRC	==	POINT OF REVERSE CURVATURE
PCC	==	POINT OF COMPOUND CURVATURE
N	==	NORTH
S	==	SOUTH
E	==	EAST
W	==	WEST
R	==	RADIUS
A	==	DELTA ANGLE
L	==	ARC LENGTH
CH. BRG.	==	CHORD BEARING AND DISTANCE
TAN. BRG.	==	TANGENT BEARING AND DISTANCE
GIS	==	GEODETIC INFORMATION SYSTEM
(R)	==	RADIAL LOT LINE

NOTICE

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Tinklepaugh
SURVEYING SERVICES, INC.

379 W. Michigan Street, Suite 208 • Orlando, Florida 32806

Tele. No. (407) 428-0967 Fax No. (407) 428-8015
LICENSED BUSINESS No. 3778

HAWTHORNE GLEN TOWNHOMES

LYING IN SECTION 35 AND 36
TOWNSHIP 21 SOUTH, RANGE 31 EAST,
SEMINOLE COUNTY, FLORIDA

SHEET 14 OF 14

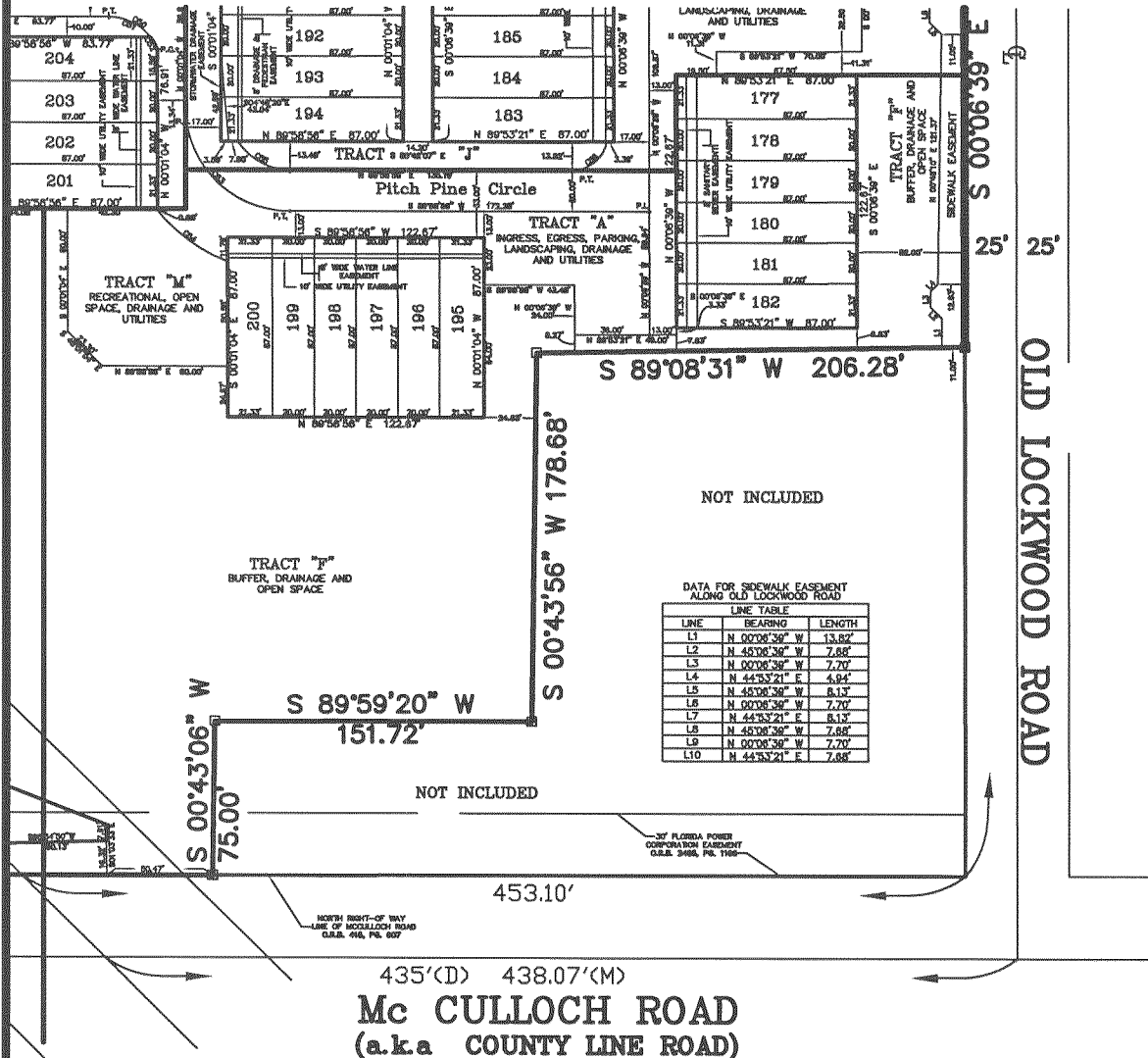
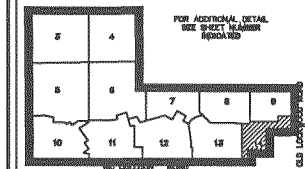
PLAT BOOK PAGE

GRAPHIC SCALE



(IN FEET)
1 inch = 40 ft.

SHEET INDEX



DATA FOR SIDEWALK EASEMENT
ALONG OLD LOCKWOOD ROAD

LINE	BEARING	LENGTH
L1	N 00°08'36\"	13.82'
L2	N 45°08'36\"	7.68'
L3	N 00°08'36\"	7.70'
L4	N 44°53'21\"	4.94'
L5	N 45°08'36\"	8.13'
L6	N 00°08'36\"	7.70'
L7	N 44°53'21\"	8.13'
L8	N 45°08'36\"	7.68'
L9	N 00°08'36\"	7.70'
L10	N 44°53'21\"	7.68'

CURVE TABLE

CHORD BEARING	LENGTH	DELTA	WARRANT CHORD BEARING	CHORD DISTANCE
C001	14.31	272°00'00"	7.25	113.3333333
C002	20.00	0°00'	0.00	200.0000000
C003	100.00	86.98	52.82	87.6417171
C004	112.50	77.13	46.38	82.0000000
C005	100.00	188.78	52.82	113.3333333
C006	112.50	107.84	52.82	107.2101171
C007	100.00	118.43	52.82	111.2200000
C008	200.00	18.13	173.0000000	193.9400000
C009	200.00	16.63	174.1977778	194.4300000
C010	150.00	148.89	81.83	180.1133333
C011	78.47	89.87	49.82	101.1111111
C012	69.50	108.83	100.41	104.2844444
C013	100.00	20.00	0.00	100.0000000
C014	100.00	20.00	0.00	100.0000000
C015	100.00	20.00	0.00	100.0000000
C016	100.00	20.00	0.00	100.0000000
C017	100.00	20.00	0.00	100.0000000
C018	100.00	20.00	0.00	100.0000000
C019	100.00	20.00	0.00	100.0000000
C020	100.00	20.00	0.00	100.0000000
C021	100.00	20.00	0.00	100.0000000
C022	100.00	20.00	0.00	100.0000000
C023	100.00	20.00	0.00	100.0000000
C024	100.00	20.00	0.00	100.0000000
C025	100.00	20.00	0.00	100.0000000
C026	100.00	20.00	0.00	100.0000000
C027	100.00	20.00	0.00	100.0000000
C028	100.00	20.00	0.00	100.0000000
C029	100.00	20.00	0.00	100.0000000
C030	100.00	20.00	0.00	100.0000000

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