



Interoffice Memorandum

March 16, 2018

TO: Mayor Teresa Jacobs
and Board of County Commissioners

FROM: Mark V. Massaro, P.E., Director, Public Works Department

CONTACT PERSON: Christine N. Lofye, P. E., Manager
Traffic Engineering Division

PHONE NUMBER: (407) 836-7890

SUBJ: Installation of Traffic Control Devices and "No Parking" signs in
Woodland Park Phase 4

Our staff recommends that the following traffic control devices be installed in Woodland Park Phase 4:

Install "STOP" signs on:

Alder Branch Loop (east leg) and Pearl Cider Street
Sapwood Street at Alder Branch Loop
Sapwood Street at Pearl Cider Street
Paper Birch Lane (south leg) at Pearl Cider Street
Paper Birch Lane (north leg) at Pearl Cider Street
Alder Branch Loop (west leg) at Pearl Cider Street

The Fire Marshal recommends that the following "No Parking" signs be installed in Woodland Park Phase 4:

Install "NO PARKING" signs on:

Sapwood Street
Pearl Cider Street
Alder Branch Loop
Paper Birch Lane

**Action Requested: Approval of Traffic Control Devices and "No Parking" signs
installation in Woodland Park Phase 4. District 4.**

MVM/CNL/AHW/nad

Attachments

WOODLAND PARK PHASE 4

**A REPLAT OF A PORTION OF BLOCK "U", PROSPER COLONY, ACCORDING TO PLAT
BOOK D, PAGE 105, SITUATED IN SECTION 18, TOWNSHIP 24 SOUTH, RANGE 30 EAST,
ORANGE COUNTY, FLORIDA
DISTRICT # 4**

STOP/STREET

<u>(1)</u>	(Ft S)	on Alder Branch Loop (east leg) at Pearl Cider Street	11800 22000
<u>(2)</u>	(Ft E)	on Sapwood Street at Alder Branch Loop	12000 11900
<u>(3)</u>	(Ft W)	on Sapwood Street at Pearl Cider Street	11900 2200
<u>(4)</u>	(Ft E)	on Paper Birch Lane (south leg) at Pearl Cider Street	12300 2100
<u>(5)</u>	(Ft S)	on Paper Birch Lane (north leg) at Pearl Cider Street	12300 2100
<u>(6)</u>	(Ft X)	on Alder Branch Loop (west leg) at Pearl Cider Street	12300 2100

NO PARKING with arrows

- (7)** on Sapwood Street from Pearl Cider Street extending south to Alder Branch Loop (east Leg) on the east side
- (8)** on Pearl Cider Street starting approximately 125ft east of Sapwood Street extending west and south to approximately 110ft west of Scarlet Branch Road on the north and west sides
- (9)** on Alder Branch Loop (east leg) from Pearl Cider Street extending south to approximately 130ft south of Sapwood Street on the west side and on Alder Branch Loop (west leg) extending south approximately 265ft on the east side
- (10)** on Paper Birch Lane at Pearl Cider Street around the outside perimeter of the island

ahw/

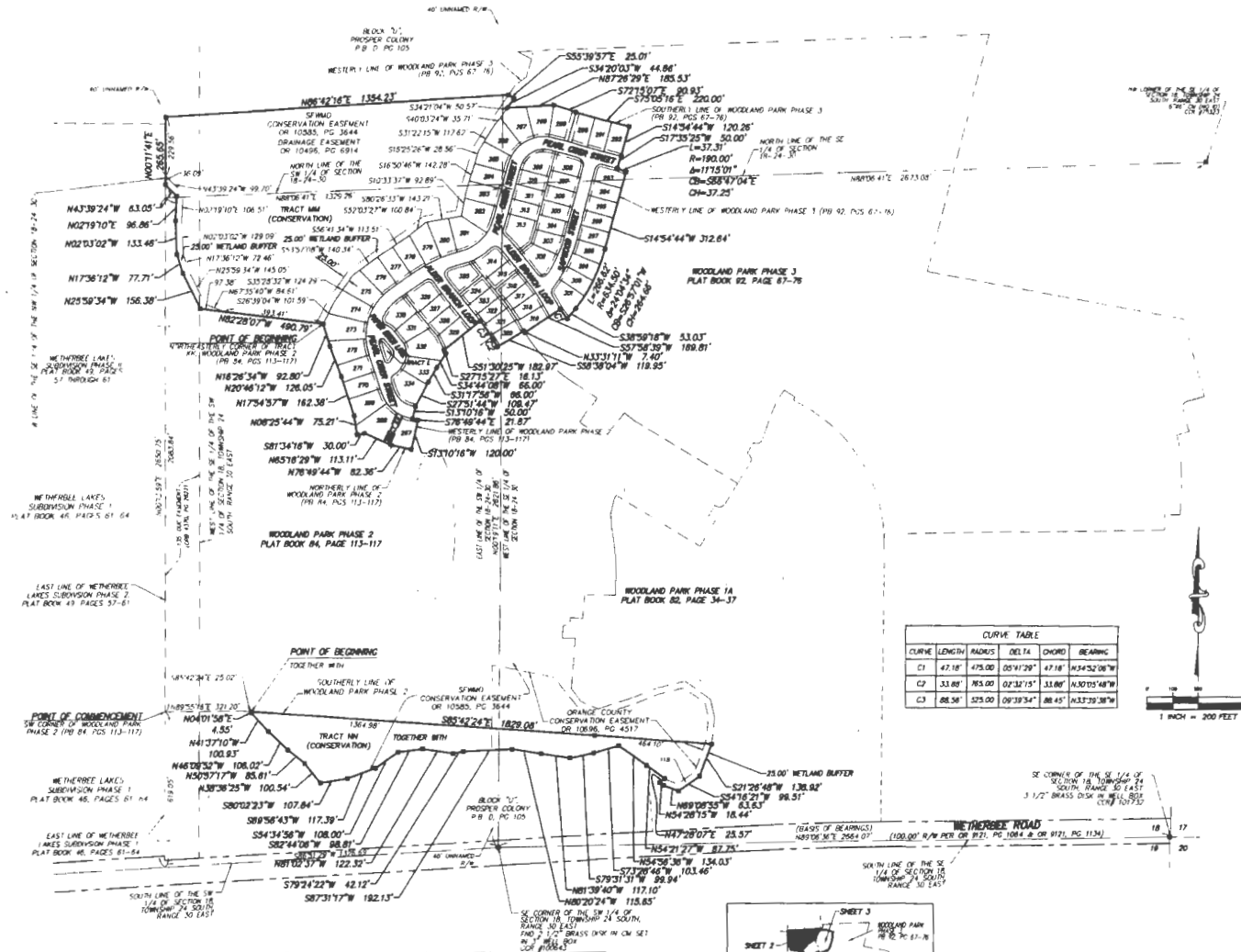
3/16/2018

WOODLAND PARK PHASE 4

A REPLAT OF A PORTION OF BLOCK "U", PROSPER COLONY, ACCORDING TO PLAT BOOK D, PAGE 105, SITUATED IN SECTION 18, TOWNSHIP 24 SOUTH, RANGE 30 EAST, ORANGE COUNTY, FLORIDA.

PLAT
BOOK:

PAGE:

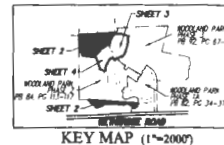


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CERTIFICATE OF AUTHORIZATION NO. LB 0011

NOTICE

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SHEET 2 OF 4

WOODLAND PARK PHASE 4

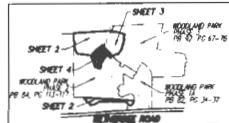
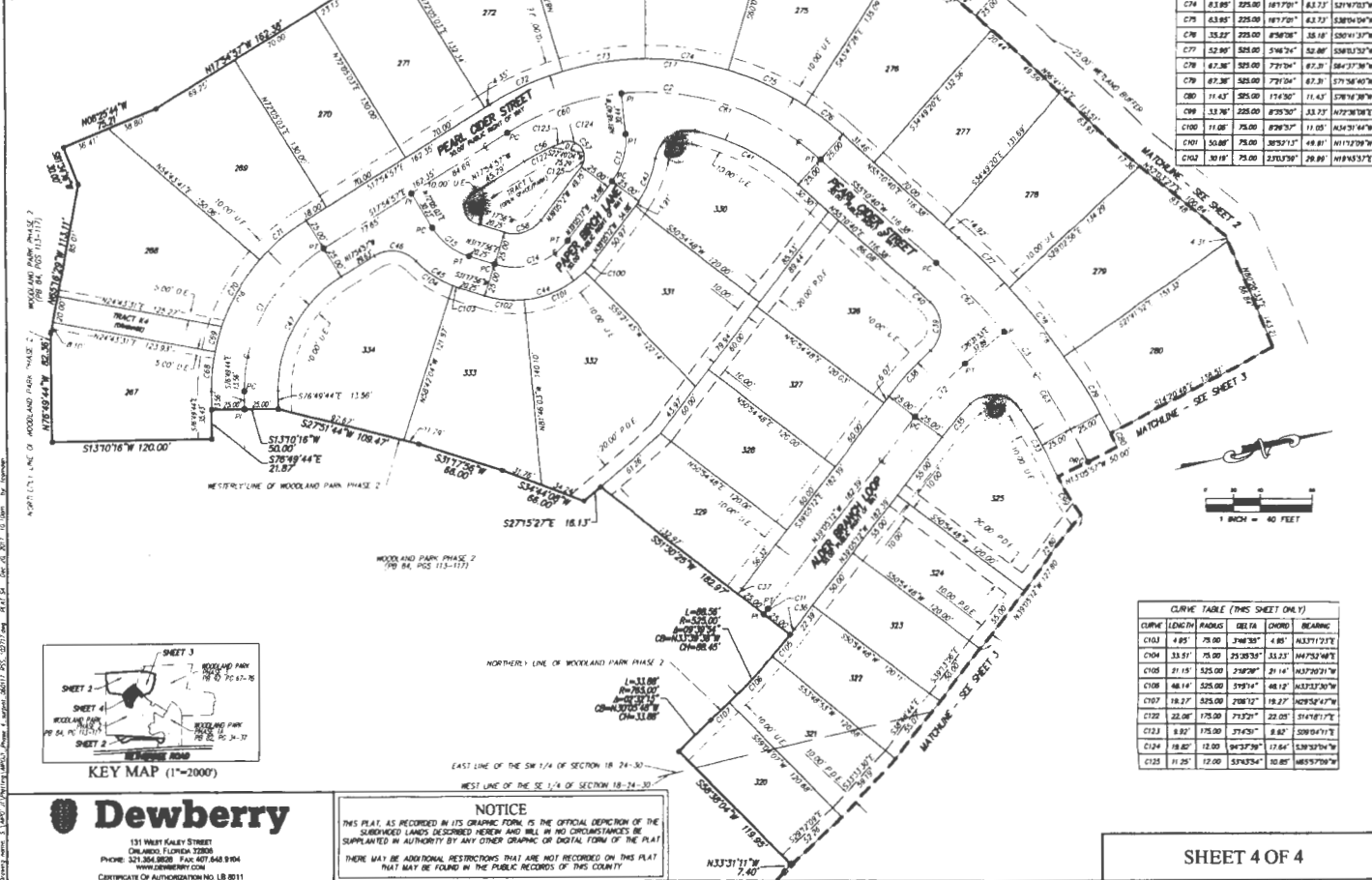
A REPLAT OF A PORTION OF BLOCK "U", PROSPER COLONY, ACCORDING TO PLAT BOOK D, PAGE 105, SITUATED IN SECTION 18, TOWNSHIP 24 SOUTH, RANGE 30 EAST, ORANGE COUNTY, FLORIDA.

PLAT
BOOK:

PAGE:

CURVE	LENGTH	RADIUS	DELTA	CHORD	BEARING
C1	126.53	125.00	58°54'47"	122.84	S47°22'30"E
C2	255.14	200.00	73°03'21"	238.19	S38°37'51"W
C3	189.57	500.00	21°43'23"	188.44	S88°52'21"W
C4	5.33	500.00	0°30'38"	5.33	S88°48'53"W
C5	34.79	250.00	12°33'19"	34.87	S32°08'33"E
C6	37.28	50.00	42°43'27"	38.47	S60°26'36"W
C7	81.42	50.00	70°23'08"	57.67	S40°53'38"W
C8	33.29	50.00	40°47'07"	34.85	S51°10'30"E
C9	154.33	150.00	58°54'47"	147.53	S47°22'30"E
C10	267.64	225.00	73°03'21"	261.87	S38°37'51"W
C11	199.05	525.00	21°43'23"	197.80	S88°52'21"W
C12	57.88	475.00	6°58'52"	57.88	S72°24'37"W
C13	43.89	25.00	100°44'33"	38.51	S19°52'58"W
C14	32.48	225.00	8°18'00"	32.47	S34°57'12"E
C15	3.44	325.00	0°35'38"	3.44	S69°17'24"W
C16	4.82	475.00	0°35'38"	4.82	S69°17'24"W

CURVE	LENGTH	RADIUS	DELTA	CHORD	BEARING
C17	46.84	275.00	8°18'00"	46.84	S34°57'12"E
C18	40.79	25.00	83°29'40"	38.47	S60°26'36"W
C19	16.24	475.00	1°57'31"	16.24	S56°09'25"W
C20	85.58	175.00	28°08'10"	87.84	S40°40'32"W
C21	40.31	25.00	83°29'40"	38.47	S60°26'36"W
C22	40.31	25.00	83°29'40"	38.47	S60°26'36"W
C23	35.51	25.00	83°29'40"	38.47	S60°26'36"W
C24	38.49	75.00	80°23'08"	34.85	S40°53'38"W
C25	38.49	75.00	80°23'08"	34.85	S40°53'38"W
C26	34.29	25.00	80°23'08"	31.17	S51°22'34"W
C27	102.65	180.00	30°54'19"	102.30	S47°22'30"E
C28	31.88	175.00	10°20'12"	31.87	S72°40'31"E
C29	63.85	225.00	8°18'00"	63.73	S34°57'12"E
C30	63.85	225.00	8°18'00"	63.73	S34°57'12"E
C31	63.85	225.00	8°18'00"	63.73	S34°57'12"E
C32	35.27	225.00	8°18'00"	35.18	S34°57'12"E
C33	52.88	525.00	2°46'34"	52.88	S88°52'21"W
C34	47.38	525.00	2°46'34"	47.31	S88°52'21"W
C35	47.38	525.00	2°46'34"	47.31	S88°52'21"W
C36	11.43	525.00	1°43'50"	11.43	S78°14'38"W
C37	33.78	525.00	2°46'34"	33.73	S88°52'21"W
C38	11.08	75.00	8°29'37"	11.05	S34°57'12"E
C39	50.88	75.00	30°54'19"	48.81	S47°22'30"E
C40	30.18	75.00	23°03'38"	29.89	S56°09'25"W



KEY MAP (1"=2000')

Dewberry

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CERTIFICATE OF AUTHORIZATION NO. LB-0011

NOTICE

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CURVE	LENGTH	RADIUS	DELTA	CHORD	BEARING
C41	4.85	75.00	3°48'38"	4.85	S37°11'21"E
C42	33.51	75.00	23°20'31"	33.23	S47°22'30"E
C43	21.15	525.00	2°46'34"	21.14	S88°52'21"W
C44	48.14	525.00	2°46'34"	48.12	S88°52'21"W
C45	18.27	525.00	2°46'34"	18.27	S88°52'21"W
C46	22.06	175.00	7°12'21"	22.05	S14°10'30"E
C47	8.87	175.00	3°42'31"	8.87	S30°04'17"E
C48	18.87	12.00	8°23'38"	17.84	S38°37'51"W
C49	11.25	12.00	5°43'54"	10.85	S65°57'04"W

SHEET 4 OF 4

NO PARKING

WOODLAND PARK PHASE 4

A REPLAT OF A PORTION OF BLOCK "U", PROSPER COLONY, ACCORDING TO PLAT BOOK D, PAGE 105, SITUATED IN SECTION 18, TOWNSHIP 24 SOUTH, RANGE 30 EAST, ORANGE COUNTY, FLORIDA.

PLAT
BOOK:

PAGE:

CURVE TABLE (THIS SHEET ONLY)									
CURVE	LENGTH	BEARING	DELTA	CHORD	BEARING	CURVE	LENGTH	BEARING	DELTA
C1	254.30	289.00	81°59'58"	255.80	N45°34'44"E	C26	30.70	515.00	57°51'46"
C2	188.00	130.00	80°00'00"	188.71	S29°34'44"W	C27	31.71	515.00	57°51'46"
C3	11.00	215.00	330°41"	11.87	N12°27'30"E	C28	43.80	515.00	45°13'51"
C4	235.00	488.00	27°34'44"	235.81	N08°11'32"E	C29	83.00	453.00	85.15
C5	37.00	500.00	311°40"	37.87	S37°58'30"E	C30	72.54	453.00	72.57
C6	141.48	780.00	101°12'32"	141.90	N33°21'11"E	C31	21.66	780.00	137°21"
C7	77.50	200.00	174°54'48"	77.90	N47°50'17"W	C32	57.00	780.00	416.20
C8	189.33	175.00	81°59'58"	190.23	N45°34'44"E	C33	57.00	780.00	416.20
C9	257.77	145.00	80°00'00"	258.68	S29°34'44"W	C34	82.70	225.00	23°30'17"
C10	11.00	240.00	240°41"	11.87	N12°27'30"E	C35	33.76	225.00	33.77
C11	6.88	180.00	240°41"	6.88	N12°27'30"E	C36	62.71	634.00	62.88
C12	36.21	35.00	80°00'00"	36.30	S29°34'44"W	C37	62.71	634.00	62.88
C13	258.00	313.00	23°34'44"	258.81	N08°11'32"E	C38	71.30	634.00	62.88
C14	30.44	35.00	80°00'00"	30.53	S29°34'44"W	C39	62.71	634.00	62.88
C15	36.75	85.00	230°00"	36.76	N10°17'17"W	C40	61.30	634.00	61.30
C16	26.48	475.00	311°40"	26.48	S37°58'30"E	C41	28.43	35.00	80°00'00"
C17	28.27	535.00	311°40"	28.27	S37°58'30"E	C42	7.26	35.00	103°44"
C18	126.97	765.00	101°12'32"	126.79	N33°21'11"E	C43	0.33	453.00	85.15
C19	18.89	225.00	45°28'32"	18.89	N47°50'17"W	C44	1.96	25.00	335°34"
C20	30.80	25.00	81°27'37"	30.80	N08°11'32"E	C45	35.00	25.00	80°00'00"
C21	128.48	225.00	31°12'07"	128.48	N08°11'32"E	C46	2.76	25.00	81°27'37"
C22	24.72	225.00	81°27'37"	24.71	N47°50'17"W	C47	24.38	25.00	N08°11'32"E
C23	148.23	85.00	80°00'00"	148.23	S29°34'44"W	C48	102.80	85.00	80°00'00"
C24	36.27	35.00	80°00'00"	36.30	S29°34'44"W	C49	21.85	85.00	131°16'
C25	157.61	453.00	189°37"	158.60	N28°38'17"E	C50	84.25	87.00	87°04'14"
C51	48.60	35.00	103°44'44"	48.60	N08°11'32"E				
C52	6.79	815.00	450°30'	6.79	N33°21'11"E				
C53	44.17	275.00	81°13'	44.17	N47°50'17"W				
C54	35.32	35.00	80°00'00"	35.32	S12°27'30"E				
C55	157.80	200.00	45°12'31"	153.79	N54°17'32"E				
C56	58.38	200.00	146°38'	58.37	N27°18'17"E				
C57	71.54	780.00	511°17'	71.52	N33°21'11"E				
C58	68.81	780.00	504°13'	68.80	N45°34'44"E				
C59	11.43	525.00	174°30'	11.43	S76°18'38"W				
C60	132.15	175.00	43°35'44"	128.03	N05°14'18"E				
C61	57.19	175.00	184°13'31"	56.83	N04°14'27"E				
C62	33.83	145.00	173°41'19"	33.85	S27°38'34"W				
C63	80.70	145.00	23°50'13"	80.36	S40°18'38"W				
C64	57.40	145.00	28°40'25"	57.03	S67°38'44"W				
C65	80.80	145.00	24°01'28"	80.38	S67°00'00"W				
C66	14.83	145.00	53°13'31"	14.80	N76°08'14"W				



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CERTIFICATE OF AUTHORIZATION NO. LB 0011

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SHEET 3 OF 4

NO PARKING

NO PARKING

WOODLAND PARK PHASE 4

A REPLAT OF A PORTION OF BLOCK "J", PROSPER COLONY, ACCORDING TO PLAT BOOK D, PAGE 105,
SITUATED IN SECTION 18, TOWNSHIP 24 SOUTH, RANGE 30 EAST, ORANGE COUNTY, FLORIDA.

PLAT
BOOK:

PAGE:

CURVE	LENGTH	RADIUS	DELTA	CHORD	BEARING
C1	128.53	123.00	89°54'47"	122.84	S47°22'20"E
C2	255.14	260.00	72°03'37"	236.18	S18°37'51"W
C3	188.27	200.00	21°47'33"	188.44	S89°12'29"W
C4	5.37	500.00	0°28'38"	5.37	S38°16'33"E
C5	54.78	250.00	12°37'37"	54.87	S37°16'33"E
C6	37.28	30.00	47°43'27"	38.47	N68°28'38"W
C7	61.47	50.00	79°23'08"	57.67	N63°52'38"W
C8	33.38	30.00	40°47'07"	34.88	N61°11'30"E
C9	124.83	130.00	88°54'47"	127.57	S47°22'20"E
C10	287.04	295.00	72°03'37"	261.87	S18°37'51"W
C11	188.05	200.00	21°47'33"	187.88	S89°12'29"W
C12	51.88	475.00	0°28'38"	51.88	S38°16'33"E
C13	43.88	25.00	109°44'23"	36.81	S19°28'38"W
C14	30.48	225.00	8°16'00"	30.47	S34°57'12"E
C15	8.84	525.00	0°28'38"	8.84	N38°16'33"E
C16	4.82	475.00	0°28'38"	4.82	N38°16'33"E

CURVE	LENGTH	RADIUS	DELTA	CHORD	BEARING
C17	48.64	275.00	9°47'51"	48.59	S31°17'41"E
C18	48.79	25.00	87°29'40"	38.47	N68°28'38"W
C19	16.24	475.00	1°27'37"	16.24	S88°58'23"W
C20	88.28	175.00	28°03'20"	87.84	S40°46'38"W
C21	45.31	35.00	87°23'27"	36.81	S30°16'10"E
C22	35.51	75.00	27°07'28"	35.18	N63°52'38"W
C23	82.17	75.00	70°23'08"	86.45	N63°52'38"W
C24	38.48	75.00	28°23'08"	38.48	N63°52'38"W
C25	38.48	25.00	79°23'08"	31.87	S21°37'34"W
C26	188.83	180.00	88°54'47"	188.30	S47°22'20"E
C27	31.98	175.00	10°28'38"	31.87	S37°40'31"E
C28	36.88	225.00	10°28'38"	36.81	S37°40'31"E
C29	63.85	225.00	10°28'38"	63.73	S37°40'31"E
C30	63.85	225.00	10°28'38"	63.73	S37°40'31"E
C31	63.85	225.00	10°28'38"	63.73	S37°40'31"E
C32	35.32	225.00	8°16'00"	35.18	S34°57'12"E
C33	52.88	225.00	8°16'00"	52.68	S34°57'12"E
C34	62.38	225.00	8°16'00"	62.17	S34°57'12"E
C35	62.38	225.00	8°16'00"	62.17	S34°57'12"E
C36	11.47	225.00	1°27'37"	11.47	S88°58'23"W
C37	33.78	225.00	8°16'00"	33.73	S34°57'12"E
C38	11.08	75.00	8°16'00"	11.05	N38°16'33"E
C39	50.88	75.00	38°12'13"	48.81	N11°17'08"W
C40	38.18	75.00	27°03'28"	38.08	N63°52'38"E

NO PARKING

NO PARKING

• PARKING ZONES



KEY MAP (1"=2000')

Dewberry

131 WEST FAIRWAY STREET
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CERTIFICATE OF AUTHORIZATION NO. LB 0511

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SHEET 4 OF 4

NO PARKING