

**F. Consent Agenda - Planning and Development
ITEM 1.**



**AGENDA REPORT
April 9, 2019**

**Final Plat and Contract Approval, Re: Sierra Cove & Sendero Cove at
Addison Village Phase 1 (18SD00010) (District 4)**

SUBJECT:

Final Plat and Contract Approval, Re: Sierra Cove & Sendero Cove at Addison Village
Phase 1 (18SD00010) (District 4)
Developer: The Viera Company

FISCAL IMPACT:

None

DEPT/OFFICE:

Planning and Development

REQUESTED ACTION:

In accordance with Section 62-2841(i) and Section 62-2844, it is requested that the Board of County Commissioners grant final plat approval and authorize the Chair to sign the final plat and contract for Sierra Cove & Sendero Cove at Addison Village Phase 1.

SUMMARY EXPLANATION and BACKGROUND:

There are three stages of review for subdivision plan approval: the pre-application conference, the preliminary plat/final engineering plan review, and the final plat review. The pre-application conference for the above project was held on May 3, 2018. The preliminary plat and final engineering plans, which is the second stage of approval, was approved on October 1, 2018. The third stage of review is the final plat approval for recordation. The applicant is posting a performance bond and contract for guarantee of the completion of the infrastructure improvements.

Staff has reviewed the final plat and contract for the Sierra Cove & Sendero Cove at Addison Village Phase 1 subdivision, and has determined that it is in compliance with the applicable ordinances.

Sierra Cove & Sendero Cove at Addison Village Phase 1 is located within the Viera DRI, south of Addison Drive on the west side of Paragrass Avenue. The proposed subdivision contains 236 units on 98.98 acres.

This approval is subject to minor engineering changes as applicable. Board approval of

this project does not relieve the developer from obtaining all other necessary jurisdictional permits.

Reference: 11SP-00152, 18SD00010

Contact: Rebecca Ragain, Assistant Director

Ext. 5-2362

CLERK TO THE BOARD INSTRUCTIONS:

Please have the contract signed and return the original and a certified copy to Planning and Development.

ATTACHMENTS:

Description

- ☐ **Contract**
- ☐ **Bond**
- ☐ **Plat**
- ☐ **Location Map**



Tammy Rowe, Clerk to the Board, 400 South Street • P.O. Box 999, Titusville, Florida 32781-0999

Telephone: (321) 637-2001
Fax: (321) 264-6972
Tammy.Rowe@brevardclerk.us

April 10, 2019

M E M O R A N D U M

TO: Tad Calkins, Planning and Development Director Attn: Rebecca Ragain

RE: Item F.1., Final Plat and Contract Approval for Sierra Cove & Sendero Cove at Addison Village Phase 1 (18SD00010)

The Board of County Commissioners, in regular session on April 9, 2019, granted final plat approval, subject to minor engineering changes, as applicable, and developer responsible for obtaining all other necessary jurisdictional permits; and executed Subdivision Infrastructure Contract with The Viera Company for Sierra Cove and Sendero Cove at Addison Village Phase 1. Enclosed are one fully-executed and one certified copy of the Contract.

Your continued cooperation is greatly appreciated.

Sincerely yours,

BOARD OF COUNTY COMMISSIONERS
SCOTT ELLIS, CLERK

Tammy Rowe

Tammy Rowe, Deputy Clerk

/cw

Encls. (2)

cc: Contracts Administration

Subdivision No. 18SD00010

Project Name Sierra Cove & Sendero Cove Ph1

**Subdivision Infrastructure
Contract**

THIS CONTRACT entered into this ____ day of _____ 20____, by and between the Board of County Commissioners of Brevard County, Florida, hereinafter referred to as "COUNTY," and THE VIERA COMPANY, hereinafter referred to as "PRINCIPAL."

WITNESSETH:

IN CONSIDERATION of the mutual covenants and promises herein contained, the parties hereto agree as follows:

1. The PRINCIPAL agrees to construct the improvements described below:
SIERRA COVE & SENDERO COVE AT ADDISON VILLAGE PHASE 1 INFRASTRUCTURE IMPROVEMENTS

and all other improvements depicted in subdivision number 18SD00010. A copy of said plat to be recorded in the Plat Books of the Public Records of Brevard County.

2. Principal agrees to construct the improvements strictly in accordance with the plans and specifications on file in the Land Development Division (which construction is hereinafter referred to as the "Work"). Such plans and specifications (hereinafter referred to as the "Plans") are hereby incorporated into this Agreement by reference and made a part hereof. Principal warrants to County that the Work will conform to the requirements of the Plans and other requirements specified in the County's approval of the Work. Principal also warrants to County that the Work will be free from faults and defects. Work not conforming to these requirements, including substitutions not properly approved and authorized, may be considered to be defective. All defective Work, whether or not in place, may be rejected, corrected or accepted as provided in this paragraph 2.

If within two (2) years after approval and acceptance of the improvements by County, any Work is found to be defective, Principal shall promptly, without cost to County, either correct such defective Work, or, if it has been rejected by County, remove it from the site and replace it with nondefective Work. If Principal does not promptly comply with the terms of such instructions, County may elect any of the remedies provided for in paragraph 6 herein below. Corrective Work shall be warranted to be free from defects for a period of six (6) months. Any defect in such Work shall be corrected again by Principal promptly upon notice of the defect from County. In the event the maintenance bond given by Principal in connection with County's acceptance of the improvements is extended, the two (2) year warranty period provided for herein shall be extended for a like period.

To the extent assignable, Principal assigns to County all of Principal's warranty rights under its construction contract with the contractor constructing the improvements (including all warranties provided by law of in equity with respect to such construction contract), which warranties may be asserted by County on behalf of Principal in the event Principal fails to perform its warranty obligations hereunder. Where warranties granted hereunder overlap, the more stringent requirement shall control."

3. The PRINCIPAL agrees to complete said construction on or before the 30th day of MARCH, 2020.

4. In order to guarantee performance of PRINCIPAL'S obligations herein contained, PRINCIPAL shall furnish cash, letter of credit, certificate of deposit or surety bond in a form approved by the COUNTY, in the amount of \$ 6,041,954.08 . If such bond is a cash bond or a certificate of deposit, said amount shall be deposited with the Board of County Commissioners. Said bond shall be 125% of the estimated cost of construction, as determined by the Land Development Division. PRINCIPAL shall maintain such records and accounts, including property, personnel, financial records, as are deemed necessary by the COUNTY to ensure proper accounting for all funds expended under the agreement. Said records shall be made available upon request for audit purposes to Brevard County and its auditors.
5. The COUNTY agrees to accept said plat above described for recording in the public records of Brevard County, Florida and to accept the areas depicted thereon as dedicated for public use, including but not limited to streets and parks, at such time as said improvements are satisfactorily completed. Satisfactory completion in accordance with the plans and specifications shall be determined by written approval of the County Development Engineer or designated assistant.
6. In the event, PRINCIPAL fails to complete said improvements within the time prescribed, the COUNTY may elect to take all or any of the following actions:
 - A. Vacate all or part of such recorded plat where improvements have not Been completed in accordance with the plans and specifications,
 - B. Complete the improvements utilizing COUNTY employees and materials and request payment from the bond or the PRINCIPAL,
 - C. Request the surety on said performance bond to complete such improvements, or
 - D. Contract for completion of said improvements.
7. The PRINCIPAL and Surety on said performance bond shall be liable for all costs, expenses, and damages incurred by the COUNTY, including attorney's fees, in the event the PRINCIPAL defaults on this contract.
8. In the performance of this Agreement, the PRINCIPAL shall keep books, records, and accounts of all activities, related to the agreement, in compliance with generally accepted accounting procedures. Books, records and accounts related to the performance of this agreement shall be open to inspection during regular business hours by an authorized representative of the Office and shall be retained by the PRINCIPAL for a period of three years after termination of this agreement. All records, books and accounts related to the performance of this agreement shall be subject to the applicable provisions of the Florida Public Records Act, Chapter 119 of the Florida Statutes.
9. No reports, data, programs or other materials produced, in whole or in part for the benefit and use of the County, under this agreement shall be subject to copyright by PRINCIPAL in the United States or any other country.

IN WITNESS WHEREOF, the parties hereto have set their hands and seals the day and year first above written.

ATTEST:

Scott Ellis, Clerk

BOARD OF COUNTY COMMISSIONERS
OF BREVARD COUNTY, FLORIDA

Kristine Isnardi, Chair

As approved by the Board on: April 9, 2019.

WITNESSES:

Karen E. Esposito
Karen E. Esposito

Mary Ellen McKibben

PRINCIPAL: The Vieira Company

Todd J. Pokrywa, as President

DATE

3-11-19



State of: Florida

County of: Brevard

The foregoing instrument was acknowledged before me this 11th day of March 20 19, by Todd J. Pokrywa, Pres who is personally known to me or who has produced as identification and who ~~did~~ (did not) take an oath.

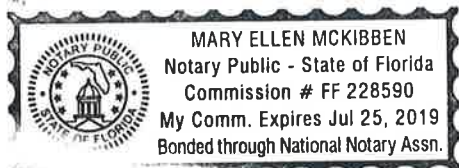
My commission expires:

SEAL

Commission Number:

Mary Ellen McKibben
Notary Public

Mary Ellen McKibben
Notary Name printed, typed or stamped



SURETY PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS:

That we, THE VIERA COMPANY, hereinafter referred to as "Owner" and, TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, hereinafter referred to as "Surety", are held and firmly bound unto the BOARD OF COUNTY COMMISSIONERS OF BREVARD COUNTY, FLORIDA, hereinafter referred to as "County", in the sum of \$6,041,954.08 for the payment of which we bind ourselves, our heirs, executors, successors and assigns, jointly and severally, firmly by these presents:

WHEREAS, Owner has entered into a contract with the County dated the ____ day of _____, 20____, which contract is made a part hereof by reference.

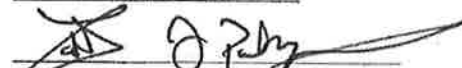
NOW THEREFORE, the condition of this obligation is such that if Owner shall promptly and faithfully perform said contract and complete the work contemplated therein by March 30, 2020 then this obligation shall be null and void, otherwise it shall remain in full force and effect.

If the Owner shall be declared in default of said contract by the County, the Surety shall have sixty (60) days from the date of said default within which to take whatever action it deems necessary in order to insure performance. If, at the expiration of sixty (60) days from the date of said default, no arrangements have been made by the Owner or surety satisfactory to the County for the completion of said contract, then the County shall have the right to complete said contract and the Owner and Surety jointly and severally, shall pay all costs of completing said contract to the County, including but not limited to engineering, legal and other costs, together with any damages, either direct or consequential, which the County may sustain on account of the Owner's default of said contract. After the expiration of the aforesaid grace period, the County shall have the additional right to contract for the completion of said contract upon which the Owner has defaulted and upon the County's acceptance of the lowest responsible bid for the completion of said contract, the Owner and Surety shall become immediately liable for the amount of said bid and in the event the County is required to commence legal proceedings for the collection thereof, interest shall accrue at the rate of six percent (6%) per annum beginning with the commencement of such legal proceedings. The County, in its discretion, may permit the Surety to complete said contract, in the event of Owner's default.

In the event that the County commences suit for the collection of any sums due hereunder, the obligors and each of them agree to pay all costs incurred by the County, including attorney's fees.

EXECUTED this 11th day of March, 2019.

OWNER: THE VIERA COMPANY


Todd J. Pokrywa, President

SURETY: Travelers Casualty and Surety Company of America

By:


Kelly R. Gullor, Attorney-in-Fact



TRAVELERS**POWER OF ATTORNEY**

Farmington Casualty Company
 Fidelity and Guaranty Insurance Company
 Fidelity and Guaranty Insurance Underwriters, Inc.
 St. Paul Fire and Marine Insurance Company
 St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
 Travelers Casualty and Surety Company
 Travelers Casualty and Surety Company of America
 United States Fidelity and Guaranty Company

Attorney-In Fact No. 232419

Certificate No. 007314281

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Thomas M. Cotton, Christine St. John, and Betty R. Suttle

of the City of Orlando, State of Florida, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 31st day of July, 2017.

Farmington Casualty Company
 Fidelity and Guaranty Insurance Company
 Fidelity and Guaranty Insurance Underwriters, Inc.
 St. Paul Fire and Marine Insurance Company
 St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
 Travelers Casualty and Surety Company
 Travelers Casualty and Surety Company of America
 United States Fidelity and Guaranty Company



State of Connecticut
 City of Hartford ss.

By: 

Robert L. Raney, Senior Vice President

On this the 31st day of July, 2017, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.
 My Commission expires the 30th day of June, 2021.




 Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

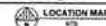
I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 20th day of February, 20 19.






















Kevin E. Hughes, Assistant Secretary



To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

[illegible][illegible]

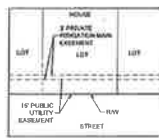


PLAY BOOK		PAGE
DRAFT OF 21 SECTION 17 AND 18 REMAINS IN EXISTENCE IN EXIST		
SURVEY SYMBOL LEGEND		
	SECTION CORNER, MARKED AS NOTED	
	LINE SECTION CORNER, MARKED AS NOTED	
	PERMANENT REFERENCE MONUMENT SPOT, FOR OLD INCH CONCRETE MONUMENT WITH OLD STANDARD PIVOT BRASS, UNLESS OTHERWISE NOTED	
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SEE SHEETS 15 - 28 FOR PUBLIC
SIDEWALK EASEMENT DETAILS

ABBREVIATIONS

1. CONCRETE FILLER
 2. REINFORCING
 3. REINFORCING
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TYPICAL UTILITY EASEMENT DETAIL
(SEE PLAT NOTE #11)



THE PLAYERS

B.E. CONSULTANTS, INC.
 1415 S. 10TH AVE., SUITE 100
 DENVER, CO 80202
 (303) 733-1111
 FAX (303) 733-1112
 WWW.BECONSULTANTS.COM

SENDERO COVE & SIERRA COVE AT
ADDISON VILLAGE - PHASE 1
SECTIONS 17 AND 20, TOWNSHIP 26 SOUTH, RANGE 36 EAST
BREVARD COUNTY, FLORIDA



PLAT BOOK _____ PAGE _____
SHEET 4 OF 21
SECTION 18 AND 20, TOWNSHIP 26 NORTH, RANGE 18 EAST

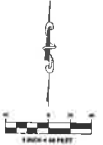
ABBREVIATIONS

- INMATE/LEYTET
 RECOGNIZABLE
 DEGREES
 AL: AND LENGTH
 BOC: BOUNDARY OF CURVE
 CR: CHORD BEARING
 CH: CHORD LENGTH
 CO: CONCERNED
 DE: PRIVATE DRAINAGE EASEMENT
 DEL: CENTRAL/ANGLE, ANGLE
 EAST
 EL: ELEVATION
 EOC: END OF CURVE
 EX: EXISTING
 FR: FRONT BOUNDING RESTRICTION LINE
 FR: FRONT
 FT: FEET/FEET
 N: NORTH
 NTH: NORTH TO SCALE
 NTH: NORTH-TANGENT INTERSECTION
 NTH: NORTH-TANGENT LINE
 OFF: OFFICIAL RECORDS BOOK
 PL: PLAT BOOK
 POC: POINT OF COMPOUND CURVATURE
 POC: POINT OF CONTRA CURVATURE
 PAGES
 PAPER: PAPER
 PAPER: PAPER, KALEN LANE AND DECA
 POC: POINT OF BEGINNING
 POC: POINT OF CURVATURE
 POC: POINT OF REVERSE CURVATURE
 S: PUBLIC UTILITY/ADJACENT
 L1: PLANNED UNIT DEVELOPMENT
 PUBLIC UTILITY/EASEMENT
 R: RADIUS
 RW: RIGHT-OF-WAY
 RW: RAMPWAY SERVICE EASEMENT
 TOP: TOP OF BANK
 TYP: TYPICAL

SURVEY SYMBOL LEGEND

- SECTION CORNER MARKED AS NOTED
- IN SECTION CORNER MARKED AS NOTED
- PERMANENT REFERENCE MONUMENT
PSYM, SET 4X4 INCH CONCRETE
MONUMENT WITH OAK NAIL
LIMBS, UNLESS OTHERWISE NOTED
- PERMANENT REFERENCE MONUMENT
PSYM, SET 4X4 INCH CONCRETE
MONUMENT WITH OAK NAIL
LIMBS, UNLESS OTHERWISE NOTED
- PERMANENT CORNER POINT (PCN, SET
NAIL, AND OAK STAKES FOR LIMBS,
UNLESS OTHERWISE NOTED
- SET 1/2" IRON ROD AND CAP MARKED
"PSYM" UNLESS OTHERWISE NOTED
- SET 1/2" IRON ROD AND CAP SET 1/2" IRON
ROD, UNLESS OTHERWISE NOTED
- FOR BUILDING REFLECTION LINE

CURVO TABLE					
SAMPLE #	ANGLE (DEGREE)	RAJAS	CESTA	ENDORANGE	ENDORANGE
01	145.10	10.00	17.210	8.827E+01	143.07
02	148.17	10.00	17.210	8.827E+01	143.07
03	151.24	10.00	17.210	8.827E+01	143.07
04	154.31	10.00	17.210	8.827E+01	143.07
05	157.38	10.00	17.210	8.827E+01	143.07
06	160.45	10.00	17.210	8.827E+01	143.07
07	163.52	10.00	17.210	8.827E+01	143.07
08	166.59	10.00	17.210	8.827E+01	143.07
09	169.66	10.00	17.210	8.827E+01	143.07
10	172.73	10.00	17.210	8.827E+01	143.07
11	175.80	10.00	17.210	8.827E+01	143.07
12	178.87	10.00	17.210	8.827E+01	143.07
13	181.94	10.00	17.210	8.827E+01	143.07
14	185.01	10.00	17.210	8.827E+01	143.07
15	188.08	10.00	17.210	8.827E+01	143.07
16	191.15	10.00	17.210	8.827E+01	143.07
17	194.22	10.00	17.210	8.827E+01	143.07
18	197.29	10.00	17.210	8.827E+01	143.07
19	200.36	10.00	17.210	8.827E+01	143.07
20	203.43	10.00	17.210	8.827E+01	143.07
21	206.50	10.00	17.210	8.827E+01	143.07
22	209.57	10.00	17.210	8.827E+01	143.07
23	212.64	10.00	17.210	8.827E+01	143.07
24	215.71	10.00	17.210	8.827E+01	143.07
25	218.78	10.00	17.210	8.827E+01	143.07
26	221.85	10.00	17.210	8.827E+01	143.07
27	224.92	10.00	17.210	8.827E+01	143.07
28	227.99	10.00	17.210	8.827E+01	143.07
29	231.06	10.00	17.210	8.827E+01	143.07
30	234.13	10.00	17.210	8.827E+01	143.07
31	237.20	10.00	17.210	8.827E+01	143.07
32	240.27	10.00	17.210	8.827E+01	143.07
33	243.34	10.00	17.210	8.827E+01	143.07
34	246.41	10.00	17.210	8.827E+01	143.07
35	249.48	10.00	17.210	8.827E+01	143.07
36	252.55	10.00	17.210	8.827E+01	143.07
37	255.62	10.00	17.210	8.827E+01	143.07
38	258.69	10.00	17.210	8.827E+01	143.07
39	261.76	10.00	17.210	8.827E+01	143.07
40	264.83	10.00	17.210	8.827E+01	143.07
41	267.90	10.00	17.210	8.827E+01	143.07
42	270.97	10.00	17.210	8.827E+01	143.07
43	274.04	10.00	17.210	8.827E+01	143.07
44	277.11	10.00	17.210	8.827E+01	143.07
45	280.18	10.00	17.210	8.827E+01	143.07
46	283.25	10.00	17.210	8.827E+01	143.07
47	286.32	10.00	17.210	8.827E+01	143.07
48	289.39	10.00	17.210	8.827E+01	143.07
49	292.46	10.00	17.210	8.827E+01	143.07
50	295.53	10.00	17.210	8.827E+01	143.07
51	298.60	10.00	17.210	8.827E+01	143.07
52	301.67	10.00	17.210	8.827E+01	143.07



CURVE TABLE					
CURVE #	ARC LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C1	543.79	530.89	17°00'00"	S70°15'15"E	140.17
C2	388.19	375.39	19°17'30"	S68°42'50"E	279.18
C3	46.71	530.89	3°00'00"	N48°13'31"E	46.71
C4	48.71	530.89	3°00'00"	N51°17'17"E	48.71
C165	72.02	296.39	13°58'00"	N50°02'00"W	79.55
C705	113.93	750.39	8°30'00"	S77°02'00"W	119.04
C707	86.53	750.39	7°22'00"	N77°04'00"W	86.54



PLAT BOOK _____ PAGE _____
SHEETS OF 11
SECTION 17 AND 28, TOWNSHIP 26 SOUTH, RANGE 38 EAST

ABBREVIATIONS

Y = MEASURED
 * = CONFORMANCE
 1. DEGREES
 AL ARC LENGTH
 Q4 BEGINNING OF CURVE
 Q5 CHORD BEARING
 Q6 CHORD LENGTH
 Q4 CONCRETE MONUMENT
 DE PRIVATE DEGREE OF INCLINATION
 DEL CENTRA/DELTA ANGLE
 E EAST
 EL ELEVATION
 EOC END OF CURVE
 EA EASTING
 FB FIRST BUILDING RESTRICTION LINE
 FD FOUND
 F1 FOOTPRINT
 H HEIGHT
 H1 H1-H2 TO BENCH
 H1 H1-H2-FAVORABLE INTERSECTION
 H2 H1-H2-FAVORABLE LINE
 CORCHS OFFICIAL RECORDS BOOK
 PL PLAT BOOK
 POC POINT OF CURVATURE
 POC PORT OF BEGINNING
 POC POINT OF CURVATURE
 POC POINT OF REVERSE CURVATURE
 P S PLANNING SCHEDULE ELEMENT
 P D PLANNED UNIT DEVELOPMENT
 P F PUBLIC UTILITY ELEMENT
 R RADIUS
 RAW RIGHT-OF-WAY
 R1 R1-R2 TO BENCH OR OTHER EASEMENT
 TSB TOP OF BANK
 TY TYPICAL



SURVEY SYMBOL LEGEND

- | | |
|-------|---|
| + | SECTION CORNER, MARKED AS NOTED |
| ++ | 1/4 SECTION CORNER, MARKED AS NOTED |
| D | PERMANENT REFERENCE MONUMENT
(PRM) FD 444 2X4 CONCRETE
MONUMENT WITH DSK STAMPED PRM
LABEL, UNLESS OTHERWISE NOTED |
| M | PERMANENT REFERENCE MONUMENT
(PRM) SET 4M 3X4 CONCRETE
MONUMENT WITH DSK STAMPED PRM
LABEL, UNLESS OTHERWISE NOTED |
| + | PERMANENT CONTROL POINT (C/P) SET
840 NAIL AND DSK STAMPED C/P LABEL
UNLESS OTHERWISE NOTED |
| + | SET 5" W/ 100 ROD AND CAP STAMPED
"W/ 100" UNLESS OTHER WERE NOTED |
| 0 | FD 5" IRON ROD AND CAP STAMPED "PRM
LABEL" UNLESS OTHER WERE NOTED |
| (S) L | FINISH BUILDING RESTRICTION LINE
DIMENSION |









0 100 FEET

THIS PLAN PREPARED BY:
 **B.S.E. CONSULTANTS, INC.**
 10000 W. 10th Avenue, Suite 100, Denver, CO 80231
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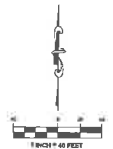
ABBREVIATIONS

- WATERWAY
- RECREATION
- DECEASE
- AND LEARN
- REORGANIZE OF CLIMATE
- ORCH BORDING
- LONG DIRECTION
- DISCHARGE
- PRIVATE DRAINAGE EASEMENT
- CONTROLABLE TO ANGLE
- EAST
- ELEVATION
- END OF CURVE
- EXISTING
- PILOT BUILDING PROJECTION LINE
- FOUND
- FOOTPRINT
- HOORTH
- NOT TO SCALE
- NON-TANGENT INTERSECTION
- NON-TANGENT LINE
- OFFICIAL RECORDS BOOK
- FLAT BOOK
- POINT OF COMPOUND CURVATURE
- PERMANENT CONTROL POINT
- PAVING
- POINT-TO-ANGLE HAZ AND DECK
- POINT OF BEGINNING
- POINT OF CURVATURE
- POINT-TO-REVERSE CURVATURE
- PILOT BORDWALK EASEMENT
- PLANNED UNIT DEVELOPMENT
- PUBLIC UTILITY EASEMENT
- PARKING
- RIDGE-OF-WAY
- SEWERAGE EASEMENT
- TOP OF BANK
- TYPICAL

SURVEY SYMBOL LEGEND

	SECTION CORNER, MARKED AS NOTED
	1/4 SECTION CORNER, MARKED AS NOTED
	PERMANENT REFERENCE MONUMENT (PIPM, FID MAY IN SOME CASES BE IDENTICAL WITH SECTION CORNER OR PIM LOCUS, UNLESS OTHERWISE NOTED)
	PERMANENT REFERENCE MONUMENT (PIPM, SET AND EACH CORNER OF THE MONUMENT WITH DOTS SET BY THE PIM LOCUS, UNLESS OTHERWISE NOTED)
	PERMANENT CONTROL MONUMENT (PIPM, SET BY THE PIM AND EACH CORNER OF THE MONUMENT WITH DOTS SET BY THE PIM LOCUS, UNLESS OTHERWISE NOTED)
	TEST HUB (PIPM) AND CAP (PIPM) SET BY THE PIM AND EACH CORNER OF THE MONUMENT WITH DOTS SET BY THE PIM LOCUS, UNLESS OTHERWISE NOTED)
	FID (PIM) AND FID CAP (PIM) SET BY THE PIM AND EACH CORNER OF THE MONUMENT WITH DOTS SET BY THE PIM LOCUS, UNLESS OTHERWISE NOTED)
	PERMANENT RESTRICTION LINE ORIGINATOR

CURRICULUM					
COURSE #	ARC REFERENCE	INTEGRAL	DEVELOPS	CHOPRO BELIEFS	CHOPRO LEADERS
C2	498.04	270.00	1.67/1.68/1.69	565/1.70/1.71	362.84
C4	49.86	200.00	1.72/1.73	566/1.74/1.75	45.88
C3	10.15	325.00	7.47/7.48		10.15
C13	62.27	18.00	5.61/5.62	1.17/1.18/1.19	27.28
C24	11.19	17.00	3.13/3.14	1.81/1.82/1.83	17.19
C1567	29.29	205.00	1.95/1.96	1.60/1.61/1.62	39.28
C168	54.17	105.00	6.94/6.95	1.83/1.84/1.85	14.11
C169	41.31	115.00	6.97/6.98	1.87/1.88/1.89	40.80
C170	40.30	340.00	7.51/7.52	1.63/1.64/1.65	80.13




B.E.E. CONSULTANTS, INC.
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ABBREVIATIONS



















-

SHEET KEY

2


INCHES					
CURVE	ARC LENGTH	DEGREE	BEARING	CHORD LENGTH	
C25	10.00	33.53	73.23°	NA/1°15'	25.58
C27	10.00	33.59	67.03°	107.01°	25.52
C28	10.00	33.65	60.83°	107.01°	25.52
C29	10.00	33.71	54.63°	107.01°	25.52
C30	10.00	33.77	48.43°	107.01°	25.52
C31	10.00	33.83	42.23°	107.01°	25.52
C32	10.00	33.89	36.03°	107.01°	25.52
C33	10.00	33.95	29.83°	107.01°	25.52
C34	10.00	34.01	23.63°	107.01°	25.52
C35	10.00	34.07	17.43°	107.01°	25.52
C36	10.00	34.13	11.23°	107.01°	25.52
C37	10.00	34.19	5.03°	107.01°	25.52
C38	10.00	34.25	0.83°	107.01°	25.52
C39	10.00	34.31	0.83°	107.01°	25.52
C40	10.00	34.37	0.83°	107.01°	25.52
C41	10.00	34.43	0.83°	107.01°	25.52
C42	10.00	34.49	0.83°	107.01°	25.52
C43	10.00	34.55	0.83°	107.01°	25.52
C44	10.00	34.61	0.83°	107.01°	25.52
C45	10.00	34.67	0.83°	107.01°	25.52
C46	10.00	34.73	0.83°	107.01°	25.52
C47	10.00	34.79	0.83°	107.01°	25.52
C48	10.00	34.85	0.83°	107.01°	25.52
C49	10.00	34.91	0.83°	107.01°	25.52
C50	10.00	34.97	0.83°	107.01°	25.52
C51	10.00	35.03	0.83°	107.01°	25.52
C52	10.00	35.09	0.83°	107.01°	25.52
C53	10.00	35.15	0.83°	107.01°	25.52
C54	10.00	35.21	0.83°	107.01°	25.52
C55	10.00	35.27	0.83°	107.01°	25.52
C56	10.00	35.33	0.83°	107.01°	25.52
C57	10.00	35.39	0.83°	107.01°	25.52
C58	10.00	35.45	0.83°	107.01°	25.52
C59	10.00	35.51	0.83°	107.01°	25.52
C60	10.00	35.57	0.83°	107.01°	25.52
C61	10.00	35.63	0.83°	107.01°	25.52
C62	10.00	35.69	0.83°	107.01°	25.52
C63	10.00	35.75	0.83°	107.01°	25.52
C64	10.00	35.81	0.83°	107.01°	25.52
C65	10.00	35.87	0.83°	107.01°	25.52
C66	10.00	35.93	0.83°	107.01°	25.52
C67	10.00	35.99	0.83°	107.01°	25.52
C68	10.00	36.05	0.83°	107.01°	25.52
C69	10.00	36.11	0.83°	107.01°	25.52
C70	10.00	36.17	0.83°	107.01°	25.52
C71	10.00	36.23	0.83°	107.01°	25.52
C72	10.00	36.29	0.83°	107.01°	25.52
C73	10.00	36.35	0.83°	107.01°	25.52
C74	10.00	36.41	0.83°	107.01°	25.52
C75	10.00	36.47	0.83°	107.01°	25.52
C76	10.00	36.53	0.83°	107.01°	25.52
C77	10.00	36.59	0.83°	107.01°	25.52
C78	10.00	36.65	0.83°	107.01°	25.52
C79	10.00	36.71	0.83°	107.01°	25.52
C80	10.00	36.77	0.83°	107.01°	25.52
C81	10.00	36.83	0.83°	107.01°	25.52
C82	10.00	36.89	0.83°	107.01°	25.52
C83	10.00	36.95	0.83°	107.01°	25.52
C84	10.00	37.01	0.83°	107.01°	25.52
C85	10.00	37.07	0.83°	107.01°	25.52
C86	10.00	37.13	0.83°	107.01°	25.52
C87	10.00	37.19	0.83°	107.01°	25.52

SURVEY SYMBOL LEGEND

- | | |
|---|---|
|  | SECTION CORNER, MARKED AS NOTED |
|  | SECTION CORNER, MARKED AS NOTED |
|  | PERMANENT REFERENCE POINT
SPOT 10 454 HIGH CONCRETE
STATIONED WITH DIAL STATIONED FROM
10-455, UNLESS OTHERWISE NOTED |
|  | PERMANENT REFERENCE POINT
SPOT 104 454 HIGH CONCRETE
STATIONED WITH DIAL STATIONED FROM
10-455, UNLESS OTHERWISE NOTED |
|  | PERMANENT CONTROL POINT (CIP): SET
MAG NAIL AND DIAL STATIONED 10-454/5
UNLESS OTHERWISE NOTED |
|  | SET 10-454/5 HIGH CONCRETE STATIONED
WITH DIAL STATIONED FROM 10-455,
UNLESS OTHERWISE NOTED |
|  | 10-455 FROM ROAD AND CIP STATIONED
10-455, UNLESS OTHERWISE NOTED |
|  | 10-455 FROM ROAD AND CIP STATIONED
10-455, UNLESS OTHERWISE NOTED |
|  | 10-455 FROM ROAD AND CIP STATIONED
10-455, UNLESS OTHERWISE NOTED |
|  | 10-455 FROM ROAD AND CIP STATIONED
10-455, UNLESS OTHERWISE NOTED |
|  | 10-455 FROM ROAD AND CIP STATIONED
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|  | 10-455 FROM ROAD AND CIP STATIONED
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|  | 10-455 FROM ROAD AND CIP STATIONED
10-455, UNLESS OTHERWISE NOTED |
|  | 10-455 FROM ROAD AND CIP STATIONED
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10-455, UNLESS OTHERWISE NOTED |
|  | 10-455 FROM ROAD AND CIP STATIONED
10-455, UNLESS OTHERWISE NOTED |
|  | 10-455 FROM ROAD AND CIP STATIONED
10-455, UNLESS OTHERWISE NOTED |
|  | 10-455 FROM ROAD AND CIP STATIONED
10-455, UNLESS OTHERWISE NOTED |



4. That no, and not merely we


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SENDERO COVE & SIERRA COVE AT ADDISON VILLAGE - PHASE 1
SECTIONS 17 AND 20, TOWNSHIP 26 SOUTH, RANGE 36 EAST
BREVARD COUNTY, FLORIDA

CUTTER		CURVE INFO			CHORD BEARING	CHORD LENGTH
CU#	ARC LENGTH	RADIUS	CHORD	CHORD BEARING		
C6	16.97	200.00	17.0873	S 82°12'32"E	15.80	
C2	22.94	147.00	23.0197	N 82°12'32"E	45.26	
C3	12.07	175.20	12.1077	N 82°12'32"E	17.19	
C1	21.81	150.00	21.8710	N 82°12'32"E	31.79	
C13	15.93	180.00	15.9371	S 82°12'32"E	50.88	
C12	30.04	50.00	30.0370	S 82°12'32"E	13.88	
C14	68.82	75.00	68.8192	N 81°15'12"E	18.10	
C16	88.88	100.00	88.9207	N 80°15'12"E	56.50	
C17	100.00	100.00	100.0000	N 80°15'12"E	56.50	
C18	8.58	1000.00	8.5817	N 80°15'12"E	1.20	
C19	8.58	1000.00	8.5817	N 80°15'12"E	1.20	
C20	72.94	150.00	72.9734	N 79°12'32"E	75.05	
C21	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C22	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C23	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C24	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C25	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C26	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C27	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C28	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C29	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C30	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C31	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C32	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C33	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C34	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C35	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C36	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C37	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C38	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C39	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C40	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C41	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C42	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C43	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C44	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C45	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C46	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C47	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C48	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C49	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C50	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C51	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C52	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C53	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C54	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C55	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C56	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C57	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C58	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C59	67.93	150.00	67.9387	N 79°12'32"E	65.92	
C60	67.93	150.00	67.9387	N 79°12'32"E	65.92	











PLAT BOOK _____ PAGE _____
SHEET 9 OF 21
SECTION 17 T4S 26 N RANGE 28 EAST

ABBREVIATIONS

- 1 MINUTE/FEET
- 2 SECOND/INCHES
- 3 DEGREES
- AL APC LENGTH
- BBC BEGINNING OF CURVE
- CC CHORD BEARING
- CD CHORD LENGTH
- CO CONCRETE CURBMENT
- CP PRIVATE DRAINAGE EASEMENT
- DE CENTRALE/DE L'ANGLÉ
- E EAST
- EL ELEVATION
- EBC END OF CURVE
- ES ELEVATION
- FB FRONT BUILDING RESTRICTION LINE
- FD FOOT
- FT FOOT/FEET
- H HORIZONTAL
- NTE NOT TO SCALE
- NI NON-TANGENT INTERSECTION
- NT NON-TANGENT LINE
- ORIGIN OF FACIAL RECORD BOOK
- PL PLAT BOOK
- PC POINT OF BEGINNING OF COMPOUND CURVATURE
- PCP PERMANENT CONTROL POINT (PCPS) PAGE 51
- PIE PAVEMENT/ASPHALT/PAV. AND ASP. POINT OF BEGINNING
- POC POINT OF CURVATURE
- PR PAVEMENT/REVERSE CURVATURE
- P.S.D. PUBLIC SIDEWALK EASEMENT
- PL PLANNED LOT DEVELOPMENT
- PLS PUBLIC UTILITY EASEMENT
- R RADIUS
- RAY JURIST OF RAY
- RS RADIUS/REVERSE CURVATURE
- LOB TOP OF BANK
- TY TYPICAL

SURVEY SYMBOL LEGEND

	SECTION CORNER, MARKED AS NOTED
	THE SECTION CORNER MARKED AS NOTED
	PERMANENT REFERENCE MONUMENT SPERM. SET 5/24/88 IN CONCRETE MARKED BY AREA TYPE, STAMPED 01 PM L8495, UNLESS OTHERWISE NOTED
	PERMANENT REFERENCE MONUMENT SPERM. SET 5/24/88 IN CONCRETE MARKED BY AREA TYPE, STAMPED 01 PM L8495, UNLESS OTHERWISE NOTED
	PERMANENT CONTROL POINT (COP): SET MAIL NAIL AND DRUG STAMPED PCP L8495 UNLESS OTHERWISE NOTED
	SET 5/24/88 FROM ROD AND CAP STAMPED "PRM L8495" UNLESS OTHERWISE NOTED
	FD 5/24/88 FROM ROD AND CAP STAMPED "PRM L8495" UNLESS OTHERWISE NOTED
	FRONT BUILDING RESTRICTION LINE



• THIS PLAN REQUIRES OF

	THIS PLAN PREPARED BY:	
	H.C.E. CONSULTANTS, INC. 10000 N.W. 11th Avenue, Suite 100 Fort Lauderdale, FL 33304 Phone: 954.571.1111 Fax: 954.571.1112 Website: www.hceconsultants.com	DATE: 02/18/10 DESIGNER: HANJUN DRAWING: 11423_301_308 PROJECT: 11423

CURVE TUNES					
CURVE #	ARC LENGTH	RADIUS	BEATS/TA	CHORD BEATING	CHORD LENGTH
C0	50.02	200.00	1/19500	0.0051010	99.90
C1	25.00	200.00	1/2	0.0025000	99.98
C2	88.16	110.00	1/81000	0.0012222	87.84
C22	17.66	13.00	1/11700	0.0073076	14.21
C118	37.80	840.00	1/11500	0.0008696	79.95
C115	75.50	490.00	1/27540	0.0036378	75.53
C118	12.01	1200.00	1/4500	0.0011111	99.99
C118	45.24	1500.00	1/10500	0.0047619	98.24
C123	78.92	200.00	1/15000	0.0013333	78.57
C126	44.93	184.00	1/87340	0.0011355	44.52

CURVE TABLE					
CURVE #	ARC LENGTH	RADIUS	CURVE DATA	CHORD BEARING	CHORD LENGTH
C101	75.70	345.00	4°53'33"	N 67°13.22' E	75.80
C102	138.05	345.00	4°53'33"	N 67°13.22' E	88.57
C103	24.81	345.00	4°53'33"	N 67°13.22' E	24.78
C104	44.37	70.00	88°53'00"	S 45°32'57" W	44.55
C105	12.82	80.00	88°53'00"	S 45°32'57" W	12.91



PLAT BOOK _____, PAGE _____
SHEET 19 OF 21
SECTION 17 AND 23 TOWNSHIP 28 SOUTH RANGE 36 EAST

ABBREVIATIONS

[illegible]

SURVEY SYMBOL LEGEND

+ SECTION CORNER, WOODEN AS NOTED

+ IN SECTION CORNER, MARKED AS NOTED

□ PERMANENT REFERENCE MONUMENT (PRM), 10 X 4X HIGH CONCRETE MONUMENT WITH DISK STAMPED PRM L18495, UNLESS OTHERWISE NOTED

■ PERMANENT REFERENCE MONUMENT (PRM), SET 4X 4X 4X CONCRETE MONUMENT WITH DISK STAMPED PRM L18495, UNLESS OTHERWISE NOTED

▲ PERMANENT CONTROL, POINT (PCP), SET 4X 4X 4X CONCRETE MONUMENT WITH DISK STAMPED PCP L18494, UNLESS OTHERWISE NOTED

○ SET 5" X 10" IRON ROD AND CAP STAMPED "PRM L18495" UNLESS OTHERWISE NOTED

● 1" X 1" IRON ROD AND CAP STAMPED "TRM L18495" UNLESS OTHERWISE NOTED

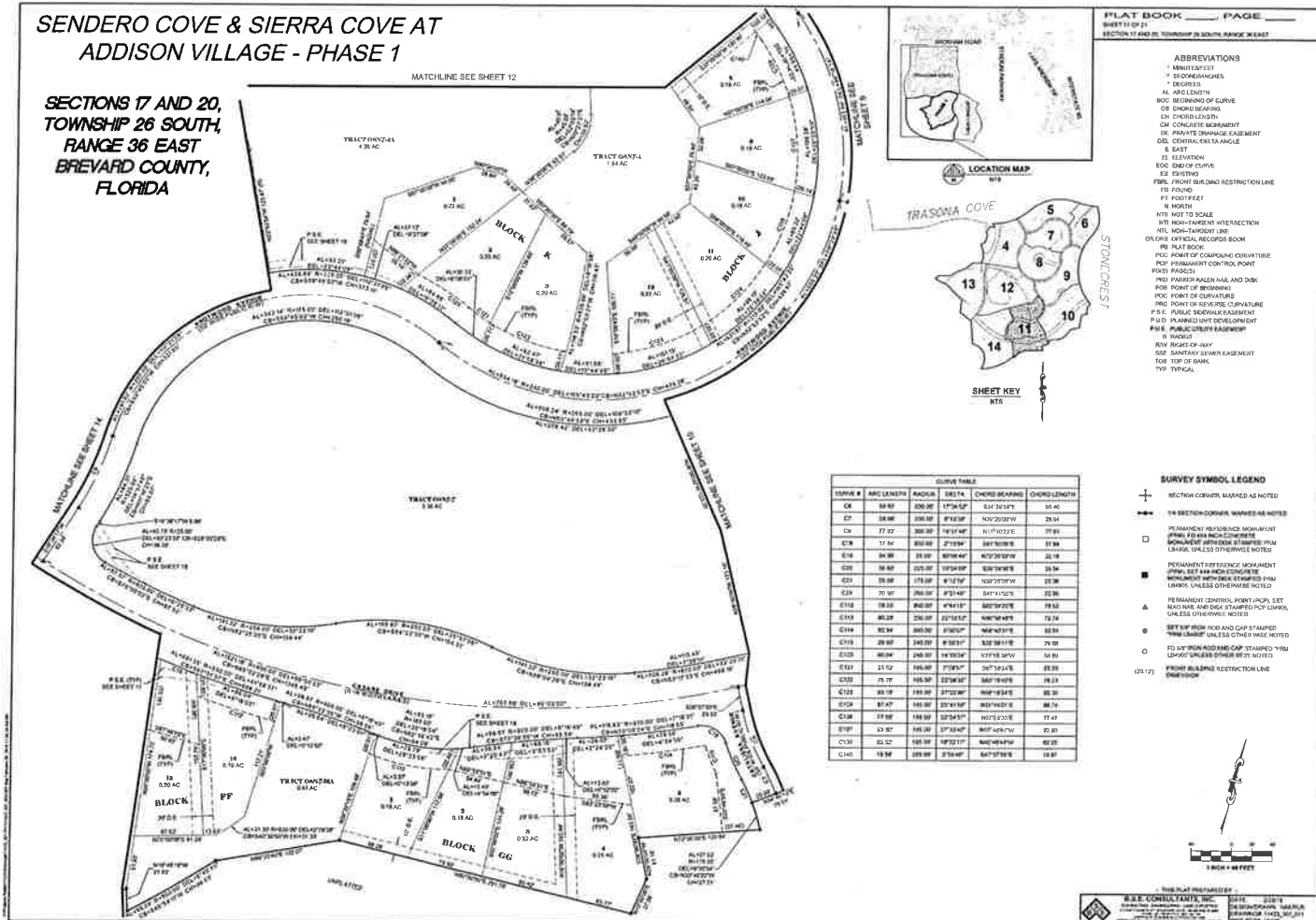
(93) 17 FRONT BUILDING RESTRICTION LINE



THIS PLAN PREPARED BY:
 **G.S.E. CONSULTANTS, INC.**
 CONSULTING ENGINEERS AND ARCHITECTS
 10000 WEST 10TH AVENUE, SUITE 100, DENVER, CO 80231
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SECTIONS 17 AND 20,
TOWNSHIP 26 SOUTH,
RANGE 36 EAST
BREVARD COUNTY,
FLORIDA

MATCHLINE SEE SHEET 12




STAR #	ARC LENGTH	GLUE DATA	CHOIR BEARING	CHOIR LENGTH
CK	59.60	036.00	54.15212	55.40
CF	18.86	036.00	80.20020	26.36
CA	77.77	36.00	51.70212	77.76
CH	17.44	036.00	77.19340	17.88
CG	17.44	036.00	77.19340	17.88
CC	18.86	036.00	77.19340	26.36
CD	18.86	036.00	77.19340	26.36
CE	18.86	036.00	77.19340	26.36
CF	18.86	036.00	77.19340	26.36
CG	18.86	036.00	77.19340	26.36
CH	18.86	036.00	77.19340	26.36
CI	18.86	036.00	77.19340	26.36
CJ	18.86	036.00	77.19340	26.36
CK	18.86	036.00	77.19340	26.36
CL	18.86	036.00	77.19340	26.36
CM	18.86	036.00	77.19340	26.36
CN	18.86	036.00	77.19340	26.36
CO	18.86	036.00	77.19340	26.36
CP	18.86	036.00	77.19340	26.36
CQ	18.86	036.00	77.19340	26.36
CR	18.86	036.00	77.19340	26.36
CS	18.86	036.00	77.19340	26.36
CT	18.86	036.00	77.19340	26.36
CU	18.86	036.00	77.19340	26.36
CV	18.86	036.00	77.19340	26.36
CW	18.86	036.00	77.19340	26.36
CX	18.86	036.00	77.19340	26.36
CY	18.86	036.00	77.19340	26.36
CZ	18.86	036.00	77.19340	26.36

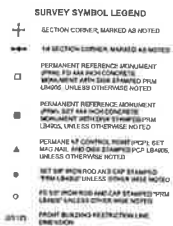
SURVEY SYMBOL LEGEND

- | | |
|---|--|
|  | SECTION CORNER, MARKED AS NOTED |
|  | TA SECTION CORNER, MARKED AS NOTED |
|  | PERMANENT REFERENCE MONUMENT
IF SET FOR HIGH CORNER OF
MONUMENT WITH ONE OR MORE PIVOT
POINTS, UNLESS OTHERWISE NOTED |
|  | PERMANENT REFERENCE MONUMENT
IF SET FOR HIGH CORNER OF
MONUMENT WITH ONE OR MORE PIVOT
POINTS, UNLESS OTHERWISE NOTED |
|  | PERMANENT CONTROL POINT (P.C.P.), SET
MAO NAIL AND DISK STAMPED "P.C.P. LKARS"
UNLESS OTHERWISE NOTED |
|  | SET BY PIVOT FROM ROD AND CAP STAMPED
"PIV. LKARS" UNLESS OTHERWISE NOTED |
|  | FOOTING ROD AND CAP STAMPED
"LW-ROD" UNLESS OTHERWISE NOTED |
|  | FRONT BARRIERS RESTRICTION LINE |




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SECTIONS 17 AND 20, TOWNSHIP
26 SOUTH, RANGE 36 EAST
BREVARD COUNTY, FLORIDA




CURVE TABLE					
CURVE #	ARC LENGTH	PERIOD	DELTA	CHORD BEARING	CHORD LENGTH
C29	15.51	363.30	3.4221°	248.54°E	28.01
C30	14.37	35.00	10.8143°	248.54°W	21.70
C31	10.01	371.60	1.4710°	248.53°E	21.51
C32	62.44	340.30	1.8102°	247.54°E	82.38
C33	80.61	288.00	17.2820°	220.15°E	81.61
C34	77.70	406.00	17.0000°	50.00°E	118.80

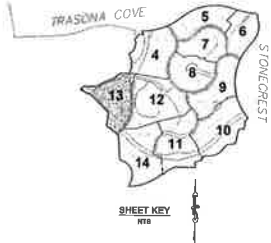


PLAT BOOK _____, PAGE _____
SHEET 12 OF 29
SECTION 17 AND 20, TOWNSHIP 28 SOUTH, RANGE 36 EAST

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SECTIONS 17 AND 20, TOWNSHIP 26 SOUTH, RANGE 36 EAST
BREVARD COUNTY, FLORIDA



CURVE #	ARC LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C102	53.44	632.50	1°41'34"	S88°24'29"W	53.44
C103	79.96	1182.50	1°14'12"	N02°13'19"W	79.97
C106	79.78	632.50	8°08'11"	N02°13'46"W	79.80

PLAT BOOK _____ PAGE _____
SHEET 11 OF 21
SECTION 17 AND 28, TOWNSHIP 28 NORTH, RANGE 18 EAST

ABBREVIATIONS

- N MINUTE/FEET
- R RECONNECTIONS
- D DEGREES
- M ARC LENGTH
- C/C CURVING OF CURVE
- C CHORD LENGTH
- C CHORD LENGTH
- C/C CONCRETE MONUMENT
- D PRIVATE DRIVEWAY EASEMENT
- C CONTIGUOUS PARALLEL EASEMENT
- E EAST
- H ELEVATION
- C END OF CURVE
- D DISTANCE
- R FRONT BUILDING RESTRICTION LINE
- F FOOTING
- N NORTH
- T TIES NOT TO SCALE
- N NON-ADJACENT INTERSECTION
- N NON-TANGENTIAL LINE
- R OFFICIAL RECORD BOOK
- P PERMANENT PLAT
- C POINT OF COMPOUND CURVATURE
- P PERMANENT CONTROL POINT
- C POINT OF CURVATURE
- D PAPER-MONUMENT NAIL AND CORK
- O POINT OF BEGINNING
- C POINT OF BEGINNING
- C POINT OF REVERSE CURVATURE
- E PUBLIC RIGHT-OF-WAY EASEMENT
- D PRASHED UNL DEVELOPMENT
- S SUTHERLY EASEMENT
- R RADIAL
- N RIGHT-OF-WAY
- C ROSTERED SURVEYOR EASEMENT
- T TOP OF BANK
- T TYPICAL

SURVEY SYMBOL LEGEND

SECTION CORNER, MARKED AS NOTED

IN SECTION CORNER, MARKED AS NOTED

PERMANENT REFERENCE MONUMENT
FIRM, SET AND CONCRETE
NAIL OR NAIL WITH SILE, STAMPED 100
LIMBS, UNLESS OTHERWISE NOTED

PERMANENT REFERENCE MONUMENT
FIRM, SET AND CONCRETE
NAIL OR NAIL WITH SILE, STAMPED 100
LIMBS, UNLESS OTHERWISE NOTED


PERMANENT CONTROL POINT (CPI), SET
NAIL OR NAIL WITH SILE, STAMPED 100
LIMBS, UNLESS OTHERWISE NOTED

SET BY FIRM AND CIP STAMPED
FIRM (UNLESS OTHERWISE NOTED)

FIRM AND CIP STAMPED
FIRM (UNLESS OTHERWISE NOTED)

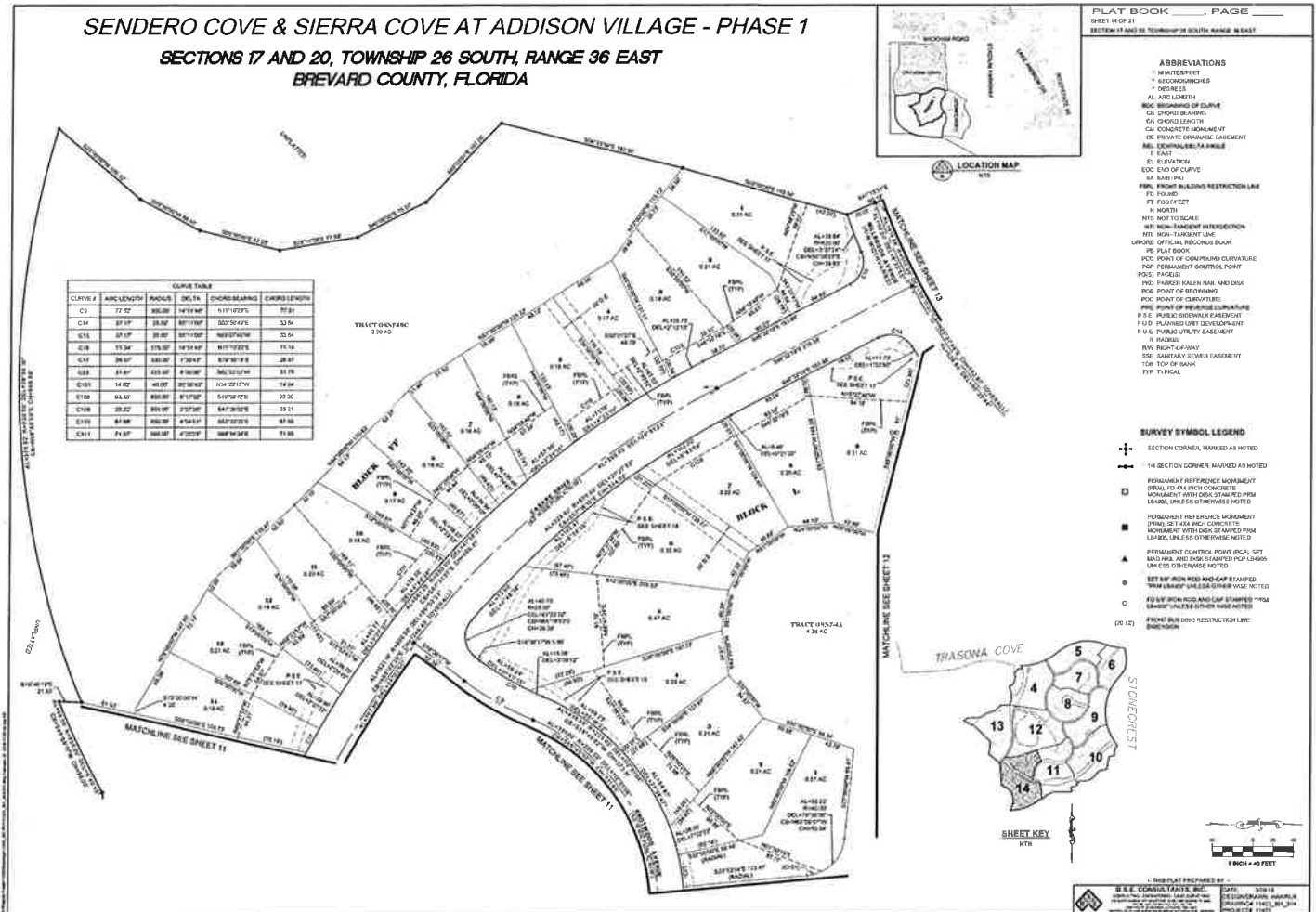
PRINT BUILDING RESTRICTION LINE
(DIMENSION)

1 INCH = 40 FEET

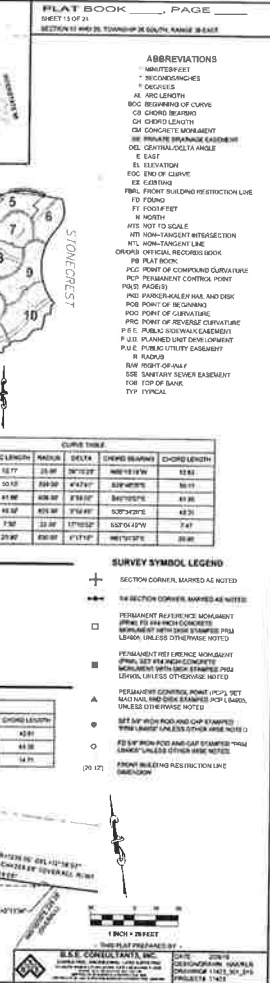
	M & D CONCRETE CO., INC. FEDERAL ROAD, WASHINGTON, D.C. 20004 TEL: (202) 462-1111 FAX: (202) 462-1112 E-MAIL: MDCONC@AOL.COM	DATE: 01/19/99 BY: JIMMY HARRIS CONTRACT NO.: 11422
---	---	---

SENDERO COVE & SIERRA COVE AT ADDISON VILLAGE - PHASE 1
SECTIONS 17 AND 20, TOWNSHIP 26 SOUTH, RANGE 36 EAST
BREVARD COUNTY, FLORIDA

ACQUA TABLE					
CLUTER A	ARC LENGTH	ANGLE	INLT IN	CHARGE-BEAMING	GROUP LENGTH
C0	77.02	905.00	34°15'40"	111°10'27"	79.91
C14	59.97	35.62	88°11'00"	502°30'47E	53.94
C15	59.97	35.62	88°11'00"	480°07'00"	53.94
C16	73.34	175.02	18°34'40"	181°10'07E	71.18
C47	39.97	540.00	7°52'47"	87°07'00"	28.97
C23	51.97	175.02	8°10'00"	362°10'00"	51.76
C105	14.97	40.00	2°02'00"	124°22'10"	14.94
C100	61.52	890.00	8°17'00"	59°09'47E	60.30
C108	28.22	500.00	8°17'00"	84°10'00"	35.21
C130	67.98	900.00	6°16'11"	10°00'00"	67.98
C111	71.97	590.00	4°20'00"	50°00'00"	71.98

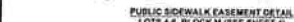


SECTIONS 17 AND 20, TOWNSHIP
26 SOUTH, RANGE 36 EAST
BREVARD COUNTY, FLORIDA



PUBLIC SIDEWALK EASEMENT DETAIL
LOTS 4-6, BLOCK 9 (SEE SHEET 4)

PUBLIC SIDEWALK EASEMENT DETAIL
LOTS 4-6, BLOCK 9 (SEE SHEET 4)



PLAT BOOK _____, PAGE _____
SHEET 16 OF 21
SECTION 17 AND 18, TOWNSHIP 23 SOUTH, RANGE 18 EAST









ABBREVIATIONS

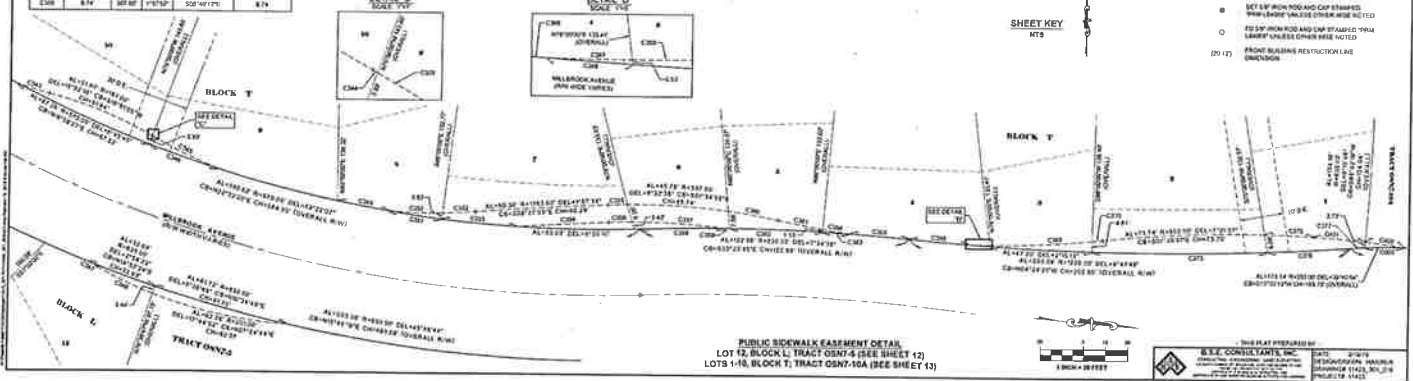
MANIFESTED
SCISSORHANDS
DEGREES
ARC LENGTH
BEGINNINGS OF CURVE
CHORD BEARING
CHORD LENGTH
CONCRETE MONUMENT
ELEVATION
ELEVATION
EAST
FLAT
TANG OF CURVE
EXISTING
FOUND
FURNISH BUILDING RESTRICTIONS LINE
FOOT/INCH
NORTH
NOT TO SCALE
NON-TANGENT INTERSECTION
NON-TANGENT LINE
OFFICIAL RECORD BOOK
PLAT BOOK
POINT OF COMPOUND CURVATURE
PERMITS CONTROL POINT
POLLARD
PARALLEL KALEN LAKE AND DECK
POINT OF BEGINNING
POINT OF CURVATURE
POINT OF REVERSE CURVATURE
PUBLIC SIDEWALK EASEMENT
PLANNED UNIT DEVELOPMENT
PUBLIC UTILITY EASEMENT
RADIUS
RIGHT-OF-WAY
RIGHT UTILITY EASEMENT
TOP OF BANK
TYPICAL

Curve #	Ave Length	Curve Length		
		ASUS	DELL	ORIG DESIGN
C081	5.07	471.93	1770.42	106.7250W
C082	9.77	1400.30	1750.07	107.04125W
C083	40.37	477.00	1840.43	107.04125W
C170	3.58	481.00	1734.34	107.04125W
C171	39.84	1200.00	1748.07	107.04125W
C172	32.79	920.00	1700.07	107.04125W
C173	38.80	1000.00	1701.07	107.04125W
C217	6.42	390.00	1720.07	107.04125W
C221	24.34	1410.00	1710.07	107.04125W
C222	11.80	1017.00	1700.07	107.04125W
C223	17.34	1000.00	1710.07	107.04125W



SURVEY SYMBOL LEGEND

	SECTION CORNER, MARKED AS NOTED
	AS SECTION CORNER, MARKED AS NOTED
	PERMANENT REFERENCE MONUMENT (PM) 12.0 IN DIA CONCRETE MONUMENT WITH ODSK STAMPED PM# LEAF# IN, UNLESS OTHERWISE NOTED
	PERMANENT REFERENCE MONUMENT (PM) 1 SET 4.0 IN DIA CONCRETE MONUMENT WITH ODSK STAMPED PM# LEAF# IN, UNLESS OTHERWISE NOTED
	PERMANENT CONTROL POINT (CP) SET BULLS EYE AND ODSK STAMPED CP# LEAF# IN, UNLESS OTHERWISE NOTED
	SET BY PLUM BOB AND ODSK STAMPED PM# LEAF# IN, UNLESS OTHERWISE NOTED
	SET BY PLUM BOB AND ODSK STAMPED PM# LEAF# IN, UNLESS OTHERWISE NOTED
	POINT BULLS EYE RESTRICTION LINE ORIGIN



LOT 12, BLOCK L, TRACT OSN7-4 (SEE SHEET 12)
LOTS 1-10, BLOCK T, TRACT OSN7-10A (SEE SHEET 13)

SENDERO COVE & SIERRA COVE AT ADDISON VILLAGE - PHASE 1
SECTIONS 17 AND 20, TOWNSHIP 26 SOUTH, RANGE 36 EAST
BREVARD COUNTY, FLORIDA

CURVE TABLE					
CURVE #	ARC LENGTH	RAJCOG	DELTA	CHORD BEARING	CHORD LENGTH
C278	17.29	115.00	89.2230	S89°22'30"E	35.59
C281	9.03	115.00	94.5610	S94°56'10"E	18.56
C282	10.03	88.00	434.010	N43°41'00"E	18.59
C283	12.07	103.00	33.0000	N33°00'00"E	25.33
C285	9.69	94.00	33.0000	S33°00'00"E	20.33
C286	17.79	85.00	33.0000	N85°00'00"E	38.59
C287	17.79	85.00	33.0000	N85°00'00"E	38.59
C288	17.79	85.00	33.0000	N85°00'00"E	38.59
C289	5.00	14.00	207.0000	S20°42'00"E	8.57
C291	4.00	14.00	207.0000	S20°42'00"E	6.57
C292	5.00	14.00	207.0000	S20°42'00"E	8.57
C293	5.00	14.00	207.0000	S20°42'00"E	8.57
C294	5.00	14.00	207.0000	S20°42'00"E	8.57
C295	19.10	23.00	237.0000	S23°00'00"E	41.72
C296	19.10	23.00	237.0000	S23°00'00"E	41.72
C297	19.10	23.00	237.0000	S23°00'00"E	41.72
C298	19.10	23.00	237.0000	S23°00'00"E	41.72
C299	19.10	23.00	237.0000	S23°00'00"E	41.72
C300	19.10	23.00	237.0000	S23°00'00"E	41.72
C301	19.10	23.00	237.0000	S23°00'00"E	41.72
C302	19.10	23.00	237.0000	S23°00'00"E	41.72
C303	19.10	23.00	237.0000	S23°00'00"E	41.72
C304	19.10	23.00	237.0000	S23°00'00"E	41.72
C305	19.10	23.00	237.0000	S23°00'00"E	41.72
C306	19.10	23.00	237.0000	S23°00'00"E	41.72
C307	19.10	23.00	237.0000	S23°00'00"E	41.72
C308	19.10	23.00	237.0000	S23°00'00"E	41.72
C309	19.10	23.00	237.0000	S23°00'00"E	41.72
C310	19.10	23.00	237.0000	S23°00'00"E	41.72
C311	19.10	23.00	237.0000	S23°00'00"E	41.72
C312	19.10	23.00	237.0000	S23°00'00"E	41.72
C313	19.10	23.00	237.0000	S23°00'00"E	41.72
C314	19.10	23.00	237.0000	S23°00'00"E	41.72
C315	19.10	23.00	237.0000	S23°00'00"E	41.72
C316	19.10	23.00	237.0000	S23°00'00"E	41.72
C317	19.10	23.00	237.0000	S23°00'00"E	41.72
C318	19.10	23.00	237.0000	S23°00'00"E	41.72
C319	19.10	23.00	237.0000	S23°00'00"E	41.72
C320	19.10	23.00	237.0000	S23°00'00"E	41.72
C321	19.10	23.00	237.0000	S23°00'00"E	41.72
C322	19.10	23.00	237.0000	S23°00'00"E	41.72
C323	19.10	23.00	237.0000	S23°00'00"E	41.72
C324	19.10	23.00	237.0000	S23°00'00"E	41.72
C325	19.10	23.00	237.0000	S23°00'00"E	41.72
C326	19.10	23.00	237.0000	S23°00'00"E	41.72
C327	19.10	23.00	237.0000	S23°00'00"E	41.72
C328	19.10	23.00	237.0000	S23°00'00"E	41.72
C329	19.10	23.00	237.0000	S23°00'00"E	41.72
C330	19.10	23.00	237.0000	S23°00'00"E	41.72
C331	19.10	23.00	237.0000	S23°00'00"E	41.72
C332	19.10	23.00	237.0000	S23°00'00"E	41.72
C333	19.10	23.00	237		



PLAT BOOK _____ PAGE _____
SHEET 17 OF 21
SECTION 17 AND 28 TOWNSHIP 28 SOUTH RANGE 26 EAST

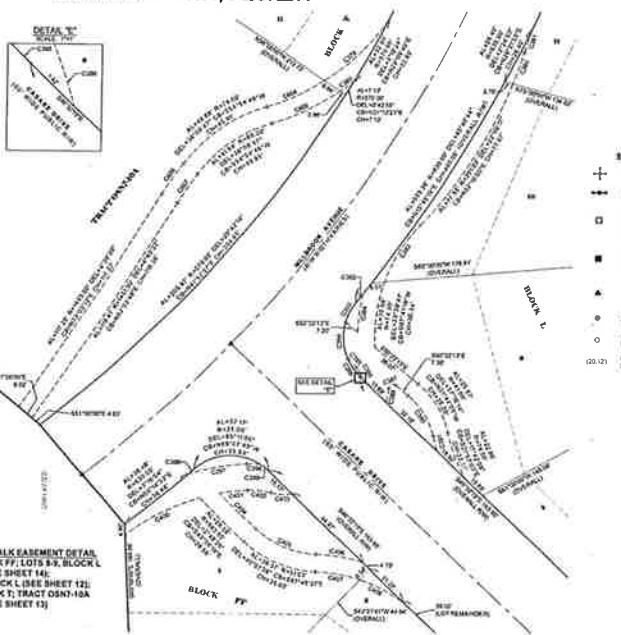
ABBREVIATIONS

7 MAJORITY
8 MEDIAN NUMBER
9 DEGREE
10 AVERAGE
11 ROOM RELEVANCE OF CURVE
12 CHORD REWARD
13 CHORD LENGTH
14 CHORD REWARD
15 CHORD REWARD
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SURVEY SYMBOL LEGEND

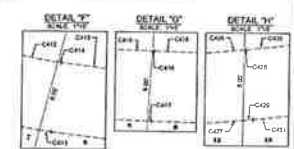
- [illegible]



CURVE TABLE					CURVE TABLE					
CURVE #	ARC LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH	CURVE #	ARC LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH	
CURVE 1	10.00	200.00	173°17'	188.25075	23.61	CURVE 6	1.00	100.00	173°17'	1.01
CURVE 2	2.00	100.00	173°17'	188.25075	23.61	CURVE 7	1.00	100.00	173°17'	1.01
CURVE 3	2.00	100.00	173°17'	188.25075	23.61	CURVE 8	1.00	100.00	173°17'	1.01
CURVE 4	2.00	100.00	173°17'	188.25075	23.61	CURVE 9	1.00	100.00	173°17'	1.01
CURVE 5	2.00	100.00	173°17'	188.25075	23.61	CURVE 10	1.00	100.00	173°17'	1.01
CURVE 6	2.00	100.00	173°17'	188.25075	23.61	CURVE 11	1.00	100.00	173°17'	1.01
CURVE 7	2.00	100.00	173°17'	188.25075	23.61	CURVE 12	1.00	100.00	173°17'	1.01
CURVE 8	2.00	100.00	173°17'	188.25075	23.61	CURVE 13	1.00	100.00	173°17'	1.01
CURVE 9	2.00	100.00	173°17'	188.25075	23.61	CURVE 14	1.00	100.00	173°17'	1.01
CURVE 10	2.00	100.00	173°17'	188.25075	23.61	CURVE 15	1.00	100.00	173°17'	1.01
CURVE 11	2.00	100.00	173°17'	188.25075	23.61	CURVE 16	1.00	100.00	173°17'	1.01
CURVE 12	2.00	100.00	173°17'	188.25075	23.61	CURVE 17	1.00	100.00	173°17'	1.01
CURVE 13	2.00	100.00	173°17'	188.25075	23.61	CURVE 18	1.00	100.00	173°17'	1.01
CURVE 14	2.00	100.00	173°17'	188.25075	23.61	CURVE 19	1.00	100.00	173°17'	1.01
CURVE 15	2.00	100.00	173°17'	188.25075	23.61	CURVE 20	1.00	100.00	173°17'	1.01
CURVE 16	2.00	100.00	173°17'	188.25075	23.61	CURVE 21	1.00	100.00	173°17'	1.01
CURVE 17	2.00	100.00	173°17'	188.25075	23.61	CURVE 22	1.00	100.00	173°17'	1.01
CURVE 18	2.00	100.00	173°17'	188.25075	23.61	CURVE 23	1.00	100.00	173°17'	1.01
CURVE 19	2.00	100.00	173°17'	188.25075	23.61	CURVE 24	1.00	100.00	173°17'	1.01
CURVE 20	2.00	100.00	173°17'	188.25075	23.61	CURVE 25	1.00	100.00	173°17'	1.01
CURVE 21	2.00	100.00	173°17'	188.25075	23.61	CURVE 26	1.00	100.00	173°17'	1.01
CURVE 22	2.00	100.00	173°17'	188.25075	23.61	CURVE 27	1.00	100.00	173°17'	1.01
CURVE 23	2.00	100.00	173°17'	188.25075	23.61	CURVE 28	1.00	100.00	173°17'	1.01
CURVE 24	2.00	100.00	173°17'	188.25075	23.61	CURVE 29	1.00	100.00	173°17'	1.01
CURVE 25	2.00	100.00	173°17'	188.25075	23.61	CURVE 30	1.00	100.00	173°17'	1.01
CURVE 26	2.00	100.00	173°17'	188.25075	23.61	CURVE 31	1.00	100.00	173°17'	1.01
CURVE 27	2.00	100.00	173°17'	188.25075	23.61	CURVE 32	1.00	100.00	173°17'	1.01
CURVE 28	2.00	100.00	173°17'	188.25075	23.61	CURVE 33	1.00	100.00	173°17'	1.01
CURVE 29	2.00	100.00	173°17'	188.25075	23.61	CURVE 34	1.00	100.00	173°17'	1.01
CURVE 30	2.00	100.00	173°17'	188.25075	23.61	CURVE 35	1.00	100.00	173°17'	1.01

PUBLIC SIDEWALK EASEMENT DETAIL,
LOTS 1-2, BLOCK FF; LOTS 3-5, BLOCK L
(SEE SHEET 14);
LOT 5-11, BLOCK L (SEE SHEET 12);
LOT 11, BLOCK T; TRACT OSN7-10A
(SEE SHEET 13)

PUBLIC SIDEWALK EASEMENT DETAIL
LOTS 8-16, BLOCK FF (SEE SHEET 11 & 14)

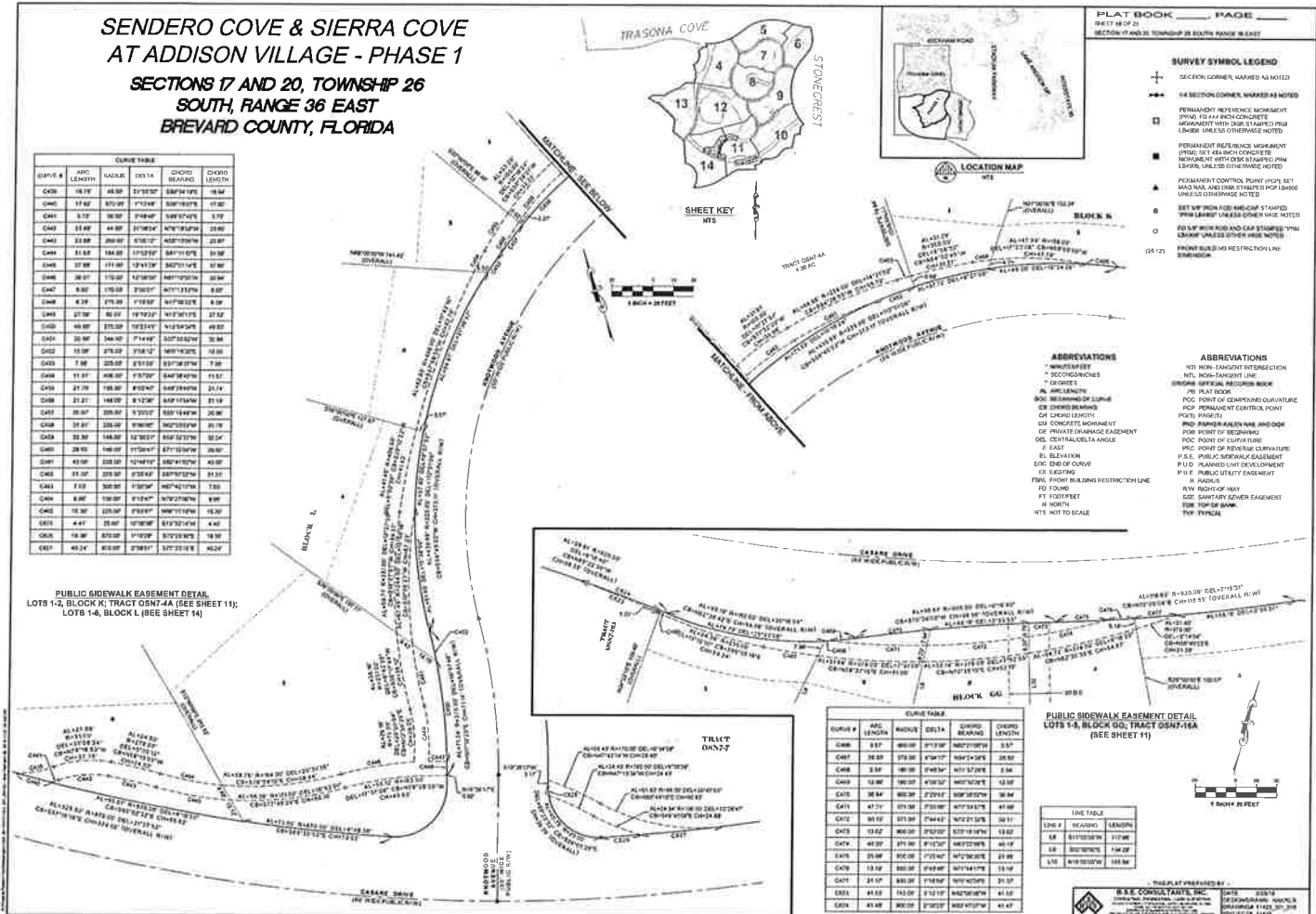



B.S.E. CONSULTANTS, INC.
 CONSULTING ENGINEERS - ARCHITECTS
 10000 Wilshire Blvd., Suite 1000
 Beverly Hills, CA 90210
 (310) 276-1111

SECTIONS 17 AND 20, TOWNSHIP 26
SOUTH, RANGE 36 EAST
BREVARD COUNTY, FLORIDA

EPRV #	COURT REPORT				CHORD LENGTH	CHORD DEPTH
	APC LOCATION	WACAP	OSTA	CHORD TYPE		
C406	18.16	84.00	18.1300	58401700	18.16	18.00
C407	18.22	83.92	17.9700	58401700	18.22	18.00
C411	17.12	83.80	17.9400	58401700	17.12	18.00
C412	17.60	83.80	17.9400	58401700	17.60	18.00
C413	17.60	83.80	17.9400	58401700	17.60	18.00
C414	17.60	83.80	17.9400	58401700	17.60	18.00
C415	17.60	83.80	17.9400	58401700	17.60	18.00
C416	17.60	83.80	17.9400	58401700	17.60	18.00
C417	17.60	83.80	17.9400	58401700	17.60	18.00
C418	17.60	83.80	17.9400	58401700	17.60	18.00
C419	17.60	83.80	17.9400	58401700	17.60	18.00
C420	17.60	83.80	17.9400	58401700	17.60	18.00
C421	17.60	83.80	17.9400	58401700	17.60	18.00
C422	17.60	83.80	17.9400	58401700	17.60	18.00
C423	17.60	83.80	17.9400	58401700	17.60	18.00
C424	17.60	83.80	17.9400	58401700	17.60	18.00
C425	17.60	83.80	17.9400	58401700	17.60	18.00
C426	17.60	83.80	17.9400	58401700	17.60	18.00
C427	17.60	83.80	17.9400	58401700	17.60	18.00
C428	17.60	83.80	17.9400	58401700	17.60	18.00
C429	17.60	83.80	17.9400	58401700	17.60	18.00
C430	17.60	83.80	17.9400	58401700	17.60	18.00
C431	17.60	83.80	17.9400	58401700	17.60	18.00
C432	17.60	83.80	17.9400	58401700	17.60	18.00
C433	17.60	83.80	17.9400	58401700	17.60	18.00
C434	17.60	83.80	17.9400	58401700	17.60	18.00
C435	17.60	83.80	17.9400	58401700	17.60	18.00
C436	17.60	83.80	17.9400	58401700	17.60	18.00
C437	17.60	83.80	17.9400	58401700	17.60	18.00
C438	17.60	83.80	17.9400	58401700	17.60	18.00
C439	17.60	83.80	17.9400	58401700	17.60	18.00
C440	17.60	83.80	17.9400	58401700	17.60	18.00
C441	17.60	83.80	17.9400	58401700	17.60	18.00
C442	17.60	83.80	17.9400	58401700	17.60	18.00
C443	17.60	83.80	17.9400	58401700	17.60	18.00
C444	17.60	83.80	17.9400	58401700	17.60	18.00
C445	17.60	83.80	17.9400	58401700	17.60	18.00
C446	17.60	83.80	17.9400	58401700	17.60	18.00
C447	17.60	83.80	17.9400	58401700	17.60	18.00
C448	17.60	83.80	17.9400	58401700	17.60	18.00
C449	17.60	83.80	17.9400	58401700	17.60	18.00
C450	17.60	83.80	17.9400	58401700	17.60	18.00
C451	17.60	83.80	17.9400	58401700	17.60	18.00
C452	17.60	83.80	17.9400	58401700	17.60	18.00
C453	17.60	83.80	17.9400	58401700	17.60	18.00
C454	17.60	83.80	17.9400	58401700	17.60	18.00
C455	17.60	83.80	17.9400	58401700	17.60	18.00
C456	17.60	83.80	17.9400	58401700	17.60	18.00
C457	17.60	83.80	17.9400	58401700	17.60	18.00
C458	17.60	83.80	17.9400	58401700	17.60	18.00
C459	17.60	83.80	17.9400	58401700	17.60	18.00
C460	17.60	83.80	17.9400	58401700	17.60	18.00

PUBLIC SIDEWALK EASEMENT DETAIL
LOTS 1-2, BLOCK K; TRACT OSN7-4A (SEE SHEET 11);
LOTS 1-6, BLOCK L (SEE SHEET 14)



CURVE #	CURVE TABLE			
	ARC LENGTH	DELTA X	CURVED BEARING	CURVED LENGTH
CURVE 0	0.00	0.000	0.0000	0.00
CURVE 1	0.00	0.000	0.0000	0.00
CURVE 2	0.00	0.000	0.0000	0.00
CURVE 3	0.00	0.000	0.0000	0.00
CURVE 4	0.00	0.000	0.0000	0.00
CURVE 5	0.00	0.000	0.0000	0.00
CURVE 6	0.00	0.000	0.0000	0.00
CURVE 7	0.00	0.000	0.0000	0.00
CURVE 8	0.00	0.000	0.0000	0.00
CURVE 9	0.00	0.000	0.0000	0.00
CURVE 10	0.00	0.000	0.0000	0.00
CURVE 11	0.00	0.000	0.0000	0.00
CURVE 12	0.00	0.000	0.0000	0.00
CURVE 13	0.00	0.000	0.0000	0.00
CURVE 14	0.00	0.000	0.0000	0.00
CURVE 15	0.00	0.000	0.0000	0.00
CURVE 16	0.00	0.000	0.0000	0.00
CURVE 17	0.00	0.000	0.0000	0.00
CURVE 18	0.00	0.000	0.0000	0.00
CURVE 19	0.00	0.000	0.0000	0.00
CURVE 20	0.00	0.000	0.0000	0.00
CURVE 21	0.00	0.000	0.0000	0.00
CURVE 22	0.00	0.000	0.0000	0.00
CURVE 23	0.00	0.000	0.0000	0.00
CURVE 24	0.00	0.000	0.0000	0.00
CURVE 25	0.00	0.000	0.0000	0.00
CURVE 26	0.00	0.000	0.0000	0.00
CURVE 27	0.00	0.000	0.0000	0.00
CURVE 28	0.00	0.000	0.0000	0.00
CURVE 29	0.00	0.000	0.0000	0.00
CURVE 30	0.00	0.000	0.0000	0.00
CURVE 31	0.00	0.000	0.0000	0.00
CURVE 32	0.00	0.000	0.0000	0.00
CURVE 33	0.00	0.000	0.0000	0.00
CURVE 34	0.00	0.000	0.0000	0.00
CURVE 35	0.00	0.000	0.0000	0.00
CURVE 36	0.00	0.000	0.0000	0.00
CURVE 37	0.00	0.000	0.0000	0.00
CURVE 38	0.00	0.000	0.0000	0.00
CURVE 39	0.00	0.000	0.0000	0.00
CURVE 40	0.00	0.000	0.0000	0.00
CURVE 41	0.00	0.000	0.0000	0.00
CURVE 42	0.00	0.000	0.0000	0.00
CURVE 43	0.00	0.000	0.0000	0.00
CURVE 44	0.00	0.000	0.0000	0.00
CURVE 45	0.00	0.000	0.0000	0.00
CURVE 46	0.00	0.000	0.0000	0.00
CURVE 47	0.00	0.000	0.0000	0.00
CURVE 48	0.00	0.000	0.0000	0.00
CURVE 49	0.00	0.000	0.0000	0.00
CURVE 50	0.00	0.000	0.0000	0.00
CURVE 51	0.00	0.000	0.0000	0.00
CURVE 52	0.00	0.000	0.0000	0.00
CURVE 53	0.00	0.000	0.0000	0.00
CURVE 54	0.00	0.000	0.0000	0.00
CURVE 55	0.00	0.000	0.0000	0.00
CURVE 56	0.00	0.000	0.0000	0.00
CURVE 57	0.00	0.000	0.0000	0.00
CURVE 58	0.00	0.000	0.0000	0.00
CURVE 59	0.00	0.000	0.0000	0.00
CURVE 60	0.00	0.000	0.0000	0.00
CURVE 61	0.00	0.000	0.0000	0.00
CURVE 62	0.00	0.000	0.0000	0.00
CURVE 63	0.00	0.000	0.0000	0.00
CURVE 64	0.00	0.000	0.0000	0.00
CURVE 65	0.00	0.000	0.0000	0.

LIVE TABLE		
LINE #	BEARING	LENGTH
5.0	S11°02'04"W	117.00
5.0	S82°04'05"E	4.94 20'
5.10	N48°02'05"W	145.00

THIS PLAN PREPARED BY:
B.S.E. CONSULTANTS, INC.
 10000 13th Avenue, Suite 200
 San Diego, CA 92123
 (619) 574-1111

SENDERO COVE & SIERRA COVE AT ADDISON VILLAGE - PHASE 1
SECTIONS 17 AND 20, TOWNSHIP 26 SOUTH, RANGE 36 EAST
BREVARD COUNTY, FLORIDA

CUMULATIVE TABLE					
CURVE NO.	ARC LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C45R	9.96	66.09	97°50'	80°12'32.81"	9.96
C46R	1.99	66.09	97°50'	80°12'32.81"	8.94
C47R	2.98	66.09	97°50'	80°12'32.81"	7.92
C48R	3.97	66.09	97°50'	80°12'32.81"	6.90
C49R	4.96	66.09	97°50'	80°12'32.81"	5.88
C50R	5.95	66.09	97°50'	80°12'32.81"	4.86
C51R	6.94	66.09	97°50'	80°12'32.81"	3.84
C52R	7.93	66.09	97°50'	80°12'32.81"	2.82
C53R	8.92	66.09	97°50'	80°12'32.81"	1.80
C54R	9.91	66.09	97°50'	80°12'32.81"	0.78
C55R	10.90	66.09	97°50'	80°12'32.81"	-0.24
C56R	11.89	66.09	97°50'	80°12'32.81"	-1.22
C57R	12.88	66.09	97°50'	80°12'32.81"	-2.20
C58R	13.87	66.09	97°50'	80°12'32.81"	-3.18
C59R	14.86	66.09	97°50'	80°12'32.81"	-4.16
C60R	15.85	66.09	97°50'	80°12'32.81"	-5.14
C61R	16.84	66.09	97°50'	80°12'32.81"	-6.12
C62R	17.83	66.09	97°50'	80°12'32.81"	-7.10
C63R	18.82	66.09	97°50'	80°12'32.81"	-8.08
C64R	19.81	66.09	97°50'	80°12'32.81"	-9.06
C65R	20.80	66.09	97°50'	80°12'32.81"	-10.04
C66R	21.79	66.09	97°50'	80°12'32.81"	-11.02
C67R	22.78	66.09	97°50'	80°12'32.81"	-12.00
C68R	23.77	66.09	97°50'	80°12'32.81"	-12.98
C69R	24.76	66.09	97°50'	80°12'32.81"	-13.96
C70R	25.75	66.09	97°50'	80°12'32.81"	-14.94
C71R	26.74	66.09	97°50'	80°12'32.81"	-15.92
C72R	27.73	66.09	97°50'	80°12'32.81"	-16.90
C73R	28.72	66.09	97°50'	80°12'32.81"	-17.88
C74R	29.71	66.09	97°50'	80°12'32.81"	-18.86
C75R	30.70	66.09	97°50'	80°12'32.81"	-19.84
C76R	31.69	66.09	97°50'	80°12'32.81"	-20.82
C77R	32.68	66.09	97°50'	80°12'32.81"	-21.80
C78R	33.67	66.09	97°50'	80°12'32.81"	-22.78
C79R	34.66	66.09	97°50'	80°12'32.81"	-23.76
C80R	35.65	66.09	97°50'	80°12'32.81"	-24.74
C81R	36.64	66.09	97°50'	80°12'32.81"	-25.72
C82R	37.63	66.09	97°50'	80°12'32.81"	-26.70
C83R	38.62	66.09	97°50'	80°12'32.81"	-27.68
C84R	39.61	66.09	97°50'	80°12'32.81"	-28.66
C85R	40.60	66.09	97°50'	80°12'32.81"	-29.64
C86R	41.59	66.09	97°50'	80°12'32.81"	-30.62
C87R	42.58	66.09	97°50'	80°12'32.81"	-31.60
C88R	43.57	66.09	97°50'	80°12'32.81"	-32.58
C89R	44.56	66.09	97°50'	80°12'32.81"	-33.56
C90R	45.55	66.09	97°50'	80°12'32.81"	-34.54
C91R	46.54	66.09	97°50'	80°12'32.81"	-35.52
C92R	47.53	66.09	97°50'	80°12'32.81"	-36.50
C93R	48.52	66.09	97°50'	80°12'32.81"	-37.48
C94R	49.51	66.09	97°50'	80°12'32.81"	-38.46
C95R	50.50	66.09	97°50'	80°12'32.81"	-39.44
C96R	51.49	66.09	97°50'	80°12'32.81"	-40.42
C97R	52.48	66	97°50'	80°12'32.81"	-41.40

Curve #	Curve Labels			
	ARC LENGTH	GAUSS	DELTA	CHORD LENGTH
CB01	13.20	235.30	272.20	60.00/107.90
CB02	13.43	239.00	173.50	16.71/127.90
CB03	15.41	223.00	187.00	10.32/127.90
CB04	15.99	221.00	224.00	16.71/127.90
CB05	15.95	221.00	224.00	16.71/127.90
CB06	15.95	221.00	224.00	16.71/127.90
CB07	15.95	221.00	224.00	16.71/127.90
CB08	15.95	221.00	224.00	16.71/127.90
CB09	15.95	221.00	224.00	16.71/127.90
CB10	15.95	221.00	224.00	16.71/127.90
CB11	15.95	221.00	224.00	16.71/127.90
CB12	15.95	221.00	224.00	16.71/127.90
CB13	15.95	221.00	224.00	16.71/127.90
CB14	15.95	221.00	224.00	16.71/127.90
CB15	15.95	221.00	224.00	16.71/127.90
CB16	15.95	221.00	224.00	16.71/127.90
CB17	15.95	221.00	224.00	16.71/127.90
CB18	15.95	221.00	224.00	16.71/127.90
CB19	15.95	221.00	224.00	16.71/127.90
CB20	15.95	221.00	224.00	16.71/127.90
CB21	15.95	221.00	224.00	16.71/127.90
CB22	15.95	221.00	224.00	16.71/127.90
CB23	15.95	221.00	224.00	16.71/127.90
CB24	15.95	221.00	224.00	16.71/127.90
CB25	15.95	221.00	224.00	16.71/127.90
CB26	15.95	221.00	224.00	16.71/127.90
CB27	15.95	221.00	224.00	16.71/127.90
CB28	15.95	221.00	224.00	16.71/127.90
CB29	15.95	221.00	224.00	16.71/127.90
CB30	15.95	221.00	224.00	16.71/127.90
CB31	15.95	221.00	224.00	16.71/127.90
CB32	15.95	221.00	224.00	16.71/127.90
CB33	15.95	221.00	224.00	16.71/127.90
CB34	15.95	221.00	224.00	16.71/127.90
CB35	15.95	221.00	224.00	16.71/127.90
CB36	15.95	221.00	224.00	16.71/127.90
CB37	15.95	221.00	224.00	16.71/127.90
CB38	15.95	221.00	224.00	16.71/127.90
CB39	15.95	221.00	224.00	16.71/127.90
CB40	15.95	221.00	224.00	16.71/127.90
CB41	15.95	221.00	224.00	16.71/127.90
CB42	15.95	221.00	224.00	16.71/127.90
CB43	15.95	221.00	224.00	16.71/127.90
CB44	15.95	221.00	224.00	16.71/127.90
CB45	15.95	221.00	224.00	16.71/127.90
CB46	15.95	221.00	224.00	16.71/127.90
CB47	15.95	221.00	224.00	16.71/127.90
CB48	15.95	221.00	224.00	16.71/127.90
CB49	15.95	221.00	224.00	16.71/127.90
CB50	15.95	221.00	224.00	16.71/127.90
CB51	15.95	221.00	224.00	16.71/127.90
CB52	15.95	221.00	224.00	16.71/127.90
CB53	15.95	221.00	224.00	16.71/127.90
CB54	15.95	221.00	224.00	16.71/127.90
CB55	15.95	221.00	224.00	16.71/127.90
CB56	15.95	221.00	224.00	16.71/127.90
CB57	15.95	221.00	224.00	16.71/127.90
CB58	15.95	221.00	224.00	16.71/127.90
CB59	15.95	221.00	224.00	16.71/127.90
CB60	15.95	221.00	224.00	16.71/127.90
CB61	15.95	221.00	224.00	16.71/127.90
CB62	15.95	221.00	224.00	16.71/127.90
CB63	15.95	221.00	224.00	16.71/127.90
CB64	15.95	221.00	224.00	16.71/127.90
CB65	15.95	221.00	224.00	16.71/127.90
CB66	15.95	221.00	224.00	16.71/127.90
CB67	15.95	221.00	224.00	16.71/127.90
CB68	15.95	221.00	224.00	16.71/127.90
CB69	15.95	221.00	224.00	16.71/127.90
CB70	15.95	221.00	224.00	16.71/127.90
CB71	15.95	221.00	224.00	16.71/127.90
CB72	15.95	221.00	224.00	16.71/127.90
CB73	15.95	221.00	224.00	16.71/127.90
CB74	15.95	221.00	224.00	16.71/127.90
CB75	15.95	221.00	224.00	16.71/127.90
CB76	15.95	221.00	224.00	16.71/127.90
CB77	15.95	221.00	224.00	16.71/127.90
CB78	15.95	221.00	224.00	16.71/127.90
CB79	15.95	221.00	224.00	16.71/127.90
CB80	15.95	221.00	224.00	16.71/127.90
CB81	15.95	221.00	224.00	16.71/127.90
CB82	15.95	221.00	224.00	16.71/127.90
CB83	15.95	221.00	224.00	16.71/127.90
CB84	15.95	221.00	224.00	16.71/127.90
CB85	15.95	221.00	224.00	16.71/127.90
CB86	15.95	221.00	224.00	16.71/127.90
CB87	15.95	221.00	224.00	16.71/127.90
CB88	15.95	221.00	224.00	16.71/127.90
CB89	15.95	221.00	224.00	16.71/127.90
CB90	15.95	221.00	224.00	16.71/127.90
CB91	15.95	221.00	224.00	16.71/127.90
CB92	15.95	221.00	224.00	16.71/127.90
CB93	15.95	221.00	224.00	16.71/127.90
CB94	15.95	221.00	224.00	16.71/127.90
CB95	15.95	221.00	224.00	16.71/127.90
CB96	15.95	221.00	224.00	16.71/127.90
CB97	15.95	221.00	224.00	16.71/127.90
CB98	15.95	221.00	224.00	16.71/127.90
CB99	15.95	221.00	224.00	16.71/127.90
CB100	15.95	221.00	224.00	16.71/127.90



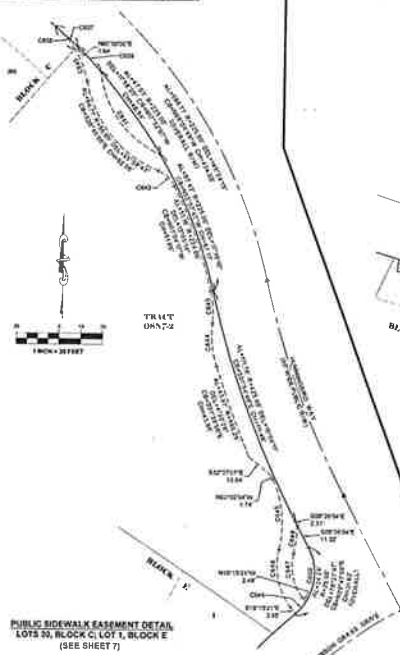
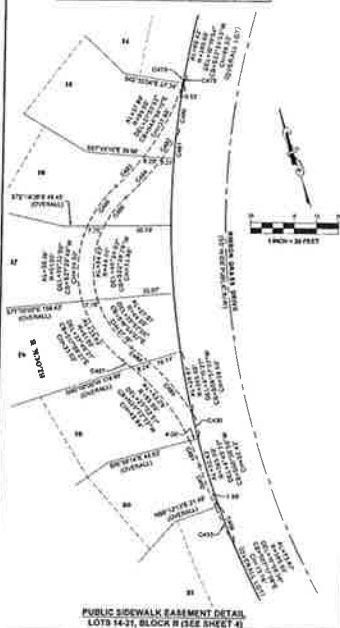
PLAT BOOK _____ PAGE _____
SHEET 19 OF 21
SECTION 17 AND 22, TOWNSHIP 19 N, RANGE 12 E, EAST

ABBREVIATIONS


MINUTES EFFECT
BEG/END OF RICHES
DISCRETE
ARC LENGTH
JOG OF GRADE OF CURVE
CHORD BEARING
CHORD LENGTH
CONCRETE MONUMENT
PRIVATE DRAINAGE EASEMENT
RIGHT-OF-WAY ANGLE
B&B
ELEVATION
END OF CURVE
EXISTING
PLOT BUILDING INSTRUCTION LINE
FOUND
FOOTWEAR
NORTH
NOT TO SCALE
HORIZONTAL INTERSECTION
NON-TANGENT LINE
OFFICIAL RECORD BOOK
BOOK
POINT OF CORRESPONDING CURVATURE
PERMANENT CONTROL POINT
PAGE(S)
PARKING AREA AND SIDE
POINT OF BEGINNING
POINT OF CURVATURE
POINT OF REVERSE CURVATURE
PRIVATE DRAINAGE EASEMENT
PLANNED UNIT DEVELOPMENT
PUBLIC UTILITY EASEMENT
RAVINE
RIGHT-OF-WAY
SANTARY DRAIN EASEMENT
TOP OF ANGLE
TYPICAL

SURVEY SYMBOL LEGEND

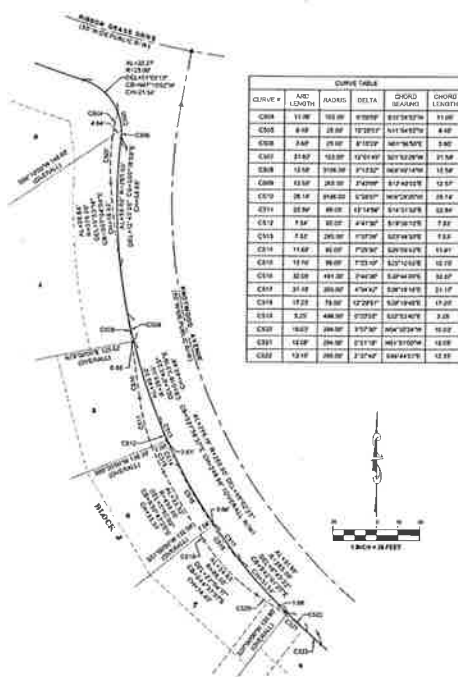
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CURVE TABLE				
CURVE #	ARC LENGTH	FROM/TO	CHORD BEARING	CHORD LENGTH
C406	3.95	345.50	N72°35'48"E	4.38
C407	19.42	330.92	N71°23'28"E	18.81
C408	15.56	164.50	S72°22'08"E	16.86
C409	42.88	164.50	N66°04'48"E	43.78
C410	5.84	164.50	N78°19'12"E	54.30
C411	3.34	348.02	N88°15'18"E	1.54
C412	14.56	171.00	N29°14'36"E	14.58
C413	16.55	171.00	S32°56'18"E	18.44
C414	0.89	348.02	N37°34'12"E	9.92
C415	20.23	171.00	N32°47'36"E	20.51
C416	22.23	171.00	N44°27'36"E	22.51

 B.S.E. CONSULTANTS, INC. 11000 14th Avenue, Suite 200 Richmond, BC V6V 1K7 Tel: (604) 273-8888 Fax: (604) 273-8889 Email: info@bse.ca	DATE: 07/18/18 DESIGNER: HANSEN DRAWING: 11423_001_010 PROJECT: 11423
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SENDERO COVE & SIERRA COVE AT ADDISON VILLAGE - PHASE 1
SECTIONS 17 AND 20, TOWNSHIP 26 SOUTH, RANGE 36 EAST
BREVARD COUNTY, FLORIDA



PUBLIC SIDEWALK EASEMENT DETAIL
LOTS 3-8, BLOCK J;
TRACT 8B (SEE SHEET 12)



SHEET KEY
NTB

CURVE #	ARC LENGTH	PERIOD	SE13.5	SEMO	SEMG	SEMO13.5
C001	25.86	10.00	0.0000	0.0000	0.0000	0.0000
C002	1.69	408.00	0.0000	0.0000	0.0000	0.0000
C003	5.36	43.00	0.0000	0.0000	0.0000	0.0000
C004	30.00	24.00	0.0000	0.0000	0.0000	0.0000
C005	27.40	26.00	0.0000	0.0000	0.0000	0.0000
C006	34.02	5.00	0.0000	0.0000	0.0000	0.0000
C007	12.12	340.00	0.0000	0.0000	0.0000	0.0000
C008	0.67	800.00	0.0000	0.0000	0.0000	0.0000
C009	13.38	15.00	0.0000	0.0000	0.0000	0.0000
C010	1.97	5.00	0.0000	0.0000	0.0000	0.0000
C011	11.51	18.00	0.0000	0.0000	0.0000	0.0000
C012	45.97	30.00	0.0000	0.0000	0.0000	0.0000



PUBLIC SIDEWALK EASEMENT DETAIL
LOTS 1-2, BLOCK PP;
TRACT BB (SEE SHEET 10)



LOCATION MAP

NTB

SURVEY SYMBOL LEGEND

- [illegible]

PLAT BOOK _____, PAGE _____
SHEET 20 OF 24
SECTION 17 AND 20, TOWNSHIP 18 NORTH, RANGE 36 EAST

ABBREVIATIONS
 M=MILES
 F=FEET

- A AC
 A1 ARCH LENGTH
 BOC BEGINNING OF CURVE
 C CHORD BEARING
 CH CHORD LENGTH
 C4 CONCRETE CURVATURE
 DE PRIVATE DRIVEWAY EASEMENT
 DE1 DEIRLANDS (SEE #1056)
 E EAST
 E1 ELEVATION
 EOC END OF CURVE
 E2 EIRELAND
 FPM FRONT BUILDING SET-BACK LINE
 FT FOOT
 FT FOOTSTREET
 N NORTH
 N18 N18 TO SCALE
 N18 N18-TANGENT INTERSECTION
 N18-N18 TANGENT LINE
 OR ORIGINAL RECORDING BOOK
 P1 P1A BOOK
 P2 P2A POINT OF COMPOUND CURVATURE
 PC1 PERMANENT CONTROL POINT
 PUGS (PAGES)
 PUG PUGS NUMBERING AND LOG
 POC POINT OF BEGINNING
 POC POINT OF CURVATURE
 PRC POINT OF REVERSE CURVATURE
 P1 P1A GROUND CASSETT
 P1B PLANNED UNIT DEVELOPMENT
 P1 D PUBLIC UTILITY EASEMENT
 R RADIAL
 R1 RADIUS
 R2 RADIUS OF WAY
 RSE RAILWAY SEWER EASEMENT
 SB SET-BACK MARK
 S1 SIDEWALK

The map shows the study area, including the coastline and the location of the study site (Wichman Head). The map is oriented with North at the top. The coastline is shown as a solid line. The study site is marked with a dot and labeled 'Wichman Head'. The map also shows the location of the study site (Wichman Head) relative to the coastline.

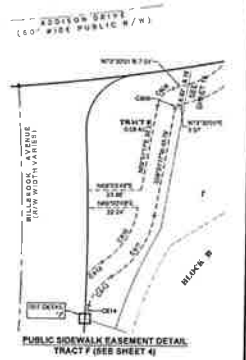
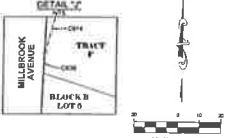
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SURVEY SYMBOL LEGEND

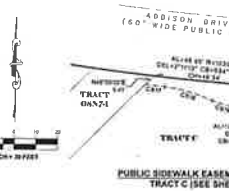
+	BSECTION CORNER, MARKED AS NOTED
+ +	NE SECTION CORNER, MARKED AS NOTED
□	PERMANENT REFERENCE MONUMENT PILE, 10 X 10 X 48 INCH CONCRETE MONUMENT WITH CHISEL-TAPPED PILE LABIAL, UNLESS OTHERWISE NOTED
□	PERMANENT REFERENCE MONUMENT PILE, 10 X 10 X 48 INCH CONCRETE MONUMENT WITH CHISEL-TAPPED PILE LABIAL, UNLESS OTHERWISE NOTED
□	PERMANENT CORNER PILE, 10 X 10 X 48 INCH CONCRETE MONUMENT WITH CHISEL-TAPPED PILE LABIAL, UNLESS OTHERWISE NOTED
□	LEFT END PILE AND RIGHT END EXAMINED THAT IS NOTED UNLESS OTHERWISE NOTED
○	FIXED END PILE AND LEFT EXAMINED THAT IS NOTED UNLESS OTHERWISE NOTED
○	FIXED ENDING RED DIRECTION LINE ORIGIN

(2012)

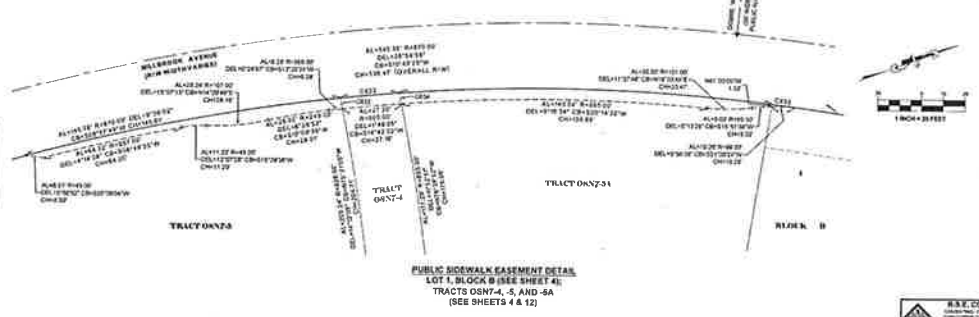
CURVE #	ARC LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
CR001	13.53	10.00	83.70467	S44.78157W	13.53
CR002	3.32	3.00	87.02687	S44.78157W	3.11
CR010	30.41	34.00	81.71348	N31.24782E	38.87
CR011	34.78	40.00	87.72313	N10.56132E	38.78
CR012	6.57	20.00	101.90346	S44.78157W	5.56
CR013	18.85	24.00	86.70231	S33.32434W	18.85
CR014	8.34	20.00	9.45937	S15.52543W	8.34
CR015	6.01	10.00	9.45937	N62.78192E	6.01



CURVE #	ARC LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C004	26.21	136.50	12°30'00"	N88°30'00"E	26.10
C005	34.82	173.80	17°30'00"	N66°15'00"E	34.58
C006	48.15	241.00	24°00'00"	S32°00'00"E	48.01
C007	51.80	259.00	47°00'00"	S33°45'00"E	51.80
C008	11.13	15.00	83°30'00"	S41°45'00"E	10.93



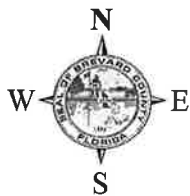
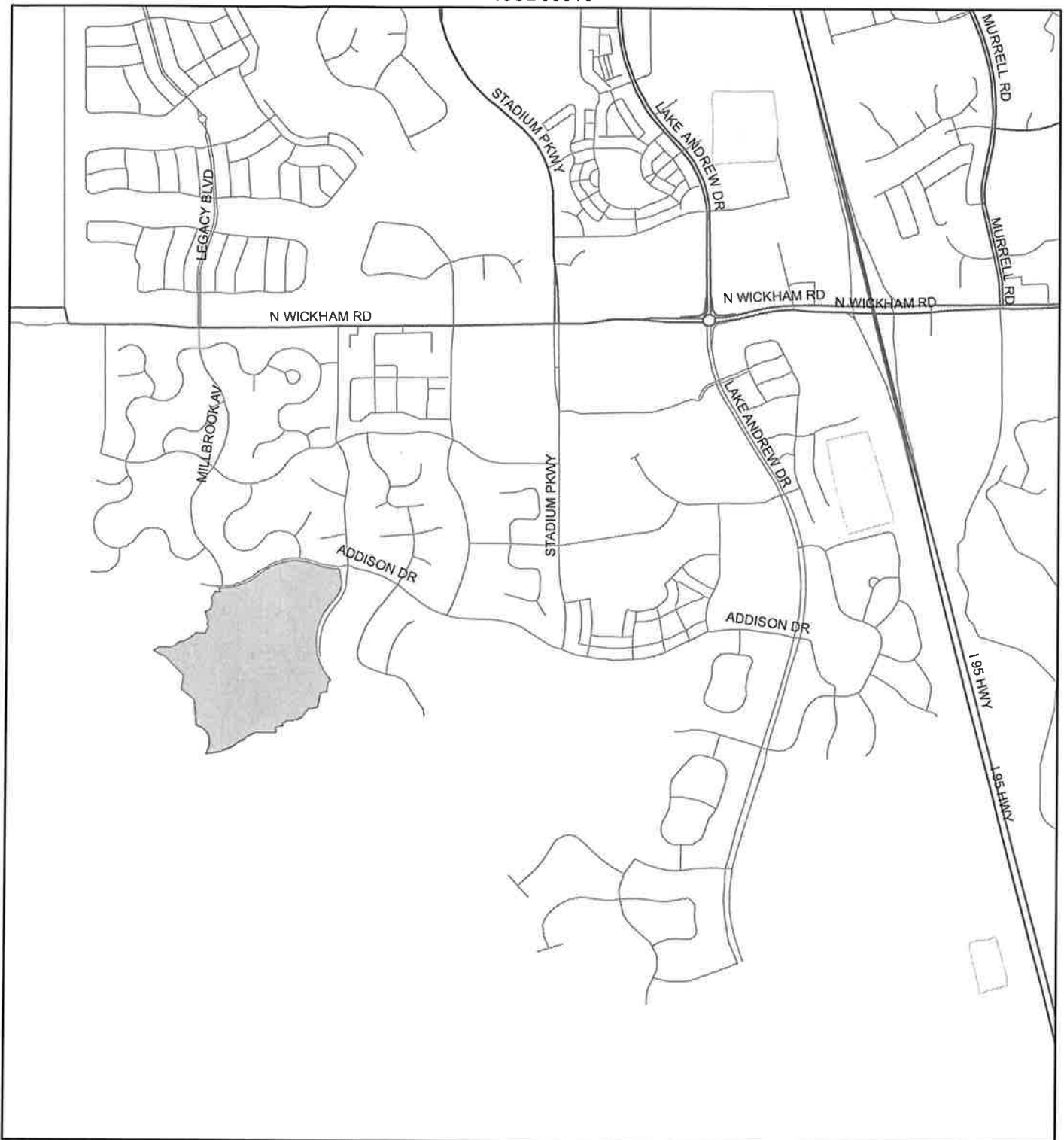
CURVE TABLE					
CURVE #	ARC LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C001	6.12	616.00	17°20'57"	N07°20'42"W	6.09
C002	37.21	870.00	17°47'32"	S14°28'30"W	37.21
C003	6.12	616.00	17°20'57"	N07°18'58"W	6.09
C004	10.17	810.00	17°42'17"	S21°08'33"W	10.17



LOCATION MAP

SENDERO COVE & SIERRA COVE AT ADDISON VILLAGE - PHASE 1

18SD00010



1:24,000 or 1 inch = 2,000 feet

 Subject Property

This map was compiled from recorded documents and does not reflect an actual survey. The Brevard County Board of County Commissioners does not assume responsibility for errors or omissions hereon.

Produced by BoCC - GIS Date: 1/11/2019