## SURVEY REPORT

RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY: MAINTENANCE MAP THE PURPOSE OF THIS RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY IS TO LOCATE THE EXISTING PAVED ROADWAY OF ROCKLEDGE DRIVE; OFFICIAL TRAFFIC CONTROL DEVICES; ASSOCIATED ROADSIDE SWALES AND/OR DITCHES; AND DRAINAGE CULVERTS AND OTHER ASSOCIATED STRUCTURES AND FACILITIES, WITHIN, ALONG, AND ADJACENT TO ROCKLEDGE DRIVE FROM STATE ROAD NO. 5, SECTION 7002-(175)277, ALSO KNOWN AS U.S. HIGHWAY NO. 1, PROCEEDING NORTHERLY TO THE SOUTH PLAT BOUNDARY LINE OF RIVER FRONT ACRES, UNIT NO. 1 ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 24, PAGE 44, THAT HAVE BEEN MAINTAINED AND/OR REPAIRED BY BREVARD COUNTY FOR SEVEN (7) YEARS AND TO GENERATE THIS MAINTENANCE MAP SHOWING AND DESCRIBING THE HORIZONTAL RELATIONSHIP OF THE MAINTAINED RIGHT OF WAY LIMITS IN RELATION TO PLATTED RIGHT OF WAY LINES AND DEED LINES ALONG AND ADJACENT TO ROCKLEDGE DRIVE BASED ON FOUND AND VERIFIED PLAT AND PROPERTY CORNER MONUMENTATION. THE LIMITS OF THE MAINTAINED RIGHT OF WAY LINE IS BASED ON A SITE INSPECTION WHEREBY THE BREVARD COUNTY PUBLIC WORKS DEPARTMENT ROAD AND BRIDGE MAINTENANCE MANAGER, RYAN MERTZ, AND TRAFFIC OPERATIONS MANAGER, CORRINA GUMM, CONFIRMED THE LIMITS OF MAINTENANCE

THE MAINTAINED RIGHT OF WAY SHOWN HEREON IS SUPPORTED BY ROAD MAINTENANCE DATA TAKEN FROM THE BREVARD COUNTY PUBLIC WORKS DEPARTMENT ROAD AND BRIDGE MAINTENANCE PROGRAM AND TRAFFIC OPERATIONS PROGRAM WORK MANAGEMENT SYSTEM DATABASE, THAT DATES BACK TO 2013 WHEREBY THE BREVARD COUNTY PUBLIC WORKS DEPARTMENT HAS MAINTAINED AND/OR REPAIRED THE EXISTING ASPHALT PAVEMENT, OFFICIAL TRAFFIC CONTROL DEVICES, AND ASSOCIATED ROADSIDE SWALES AND/OR DITCHES, AND OTHER ASSOCIATED STRUCTURES AND FACILITIES FOR A PERIOD OF SEVEN (7) YEARS.

THE MAINTENANCE LIMITS AS SHOWN HEREIN, SUCH AS THE EXISTING EASTERLY AND WESTERLY EDGES OF THE PAVED ROADWAY OF ROCKLEDGE DRIVE: EXISTING TRAFFIC CONTROL DEVICES: EXISTING ASSOCIATED ROADSIDE SWALES AND/OR DITCHES; AND EXISTING DRAINAGE CULVERTS AND OTHER ASSOCIATED STRUCTURES AND FACILITIES ARE BASED, IN PART, ON THAT RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY, PROJECT NO. 21-08-091, DATED 1/13/2022, LAST REVISION 3/25/2022, BEING REFERENCE NO. 5 LISTED BELOW.

## DATA SOURCES AND REFERENCES:

1. STATE OF FLORIDA STATE ROAD DEPARTMENT RIGHT OF WAY MAP, ROAD NO. 5, SECTION 7002-(175)277, DATED 5/4/1954, LAST REVISION

2. TRANSFER LETTER DATED MAY 11, 1977 FROM STEPHEN FREGGER, P.E., ADMINISTRATOR, TRANSPORTATION STATISTICS, FLORIDA DEPARTMENT OF TRANSPORTATION, TO CLERK OF CIRCUIT COURT TRANSFERRING MAINTENANCE RESPONSIBILITY FOR STATE ROAD NO. 515, SECTION 70090 FROM STATE ROAD NO. 5 TO STATE ROAD NO. 5, APPROXIMATELY 13.642 MILES, FROM THE FLORIDA DEPARTMENT OF TRANSPORTATION TO BREVARD COUNTY. AN ATTACHED SKETCH MAP TO THE LETTER ONLY SHOWED THE APPROXIMATE LOCATION OF STATE ROAD NO. 515 BUT INDICATED NO WIDTH OR GEOMETRY.

3. TOPOGRAPHIC SURVEY, ROCKLEDGE DRIVE PREPARED FOR BREVARD COUNTY ROAD AND BRIDGE, PREPARED BY BREVARD COUNTY SURVEYING AND MAPPING, PROJECT NO. 10-09-037, DATED NOVEMBER 2010.

4. SPECIFIC PURPOSE SURVEY, ROCKLEDGE DRIVE FROM SOUTH PROPERTY LINE AT #2269 ROCKLEDGE DRIVE TO NORTH PROPERTY LINE OF #2197 ROCKLEDGE DRIVE, PREPARED FOR BREVARD COUNTY PUBLIC WORKS ROAD AND BRIDGE, PREPARED BY BREVARD COUNTY PUBLIC WORKS SURVEYING AND MAPPING DIVISION, PROJECT NO. 18-05-073,

5. RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY, ROCKLEDGE DRIVE FROM U.S. 1 TO ADDRESS #2269 ROCKLEDGE DRIVE, PREPARED FOR BREVARD COUNTY PUBLIC WORKS ROAD & BRIDGE, PREPARED BY BREVARD COUNTY PUBLIC WORKS SURVEYING AND MAPPING DIVISION, PROJECT NO. 21-08-091, DATED 1/13/2022, LAST REVISION 3/25/2022.

ALL DEED, MAP AND PLAT REFERENCES AS SHOWN HEREON. EXCEPT AS NOTED, INSTRUMENTS OF RECORD PERTAINING TO AGREEMENTS, AND RESTRICTIONS WERE NOT PROVIDED BY THE CLIENT, A SEARCH OF THE PUBLIC RECORDS WAS NOT PERFORMED BY THIS SURVEYOR AND NO TITLE REPORT WAS PROVIDED. NO OPINION OF TITLE. OWNERSHIP OR UNWRITTEN RIGHTS IS EXPRESSED OR IMPLIED. ALL PUBLIC RECORDS REFER TO THE PUBLIC RECORDS OF BREVARD COUNTY

1. NO RIGHT OF WAY MAPS FOR STATE ROAD 515 WERE FOUND OR PROVIDED TO THE SURVEYOR. THE RIGHT OF WAY AS SHOWN IS BASED ON ADJACENT RECORDED PLATS, DEED LINES AND RECORDS OF MAINTENANCE AND/OR REPAIR WORK BY BREVARD COUNTY.

2. STATE ROAD NO. 515 IS SHOWN ON STATE ROAD NO.5, SECTION 7002-(175)277, AS A 66 FOOT WIDE RIGHT OF WAY WITH A CURVED CENTERLINÉ EXTENDING NORTHEASTERLY FROM STATE ROAD NO. 5 FOR 400 FEET. FDOT WAS REQUESTED TO SEARCH FOR ANY STATE ROAD NO. 515 RIGHT OF WAY MAPS AND NONE WERE FOUND.

3. THERE ARE VARIOUS PLATTED SUBDIVISIONS WITHIN THE PROJECT LIMITS THAT ESTABLISH ROCKLEDGE DRIVE. FOR INFORMATIONAL PURPOSES. THE NAME OF ROCKLEDGE DRIVE AS SHOWN ON EACH PLAT AND THE DEDICATED WIDTH PER EACH PLAT IS AS FOLLOWS:

- o OAKLEDGE PARK PER PLAT BOOK 12, PAGE 4, RIGHT OF WAY DESIGNATED AS "S.R. 515" BEING 66 FEET WIDE;
- PLAT OF OAKLEDGE PARK PER PLAT BOOK14, PAGE 6, RIGHT OF WAY DESIGNATED AS "STATE ROAD NO. 515" BEING 66 FEET

o REPLAT OF PART OF LOT 2, AND ALL OF LOTS 1,22,23,24,25,

- o STONEBRIDGE PER PLAT BOOK 42, PAGE 59, RIGHT OF WAY DESIGNATED AS 'ROCKLEDGE DRIVE / STATE ROAD NO. 515"
- o RIVER ROAD ESTATES PER PLAT BOOK 30, PAGE 84, RIGHT OF WAY DESIGNATED AS "INDIAN RIVER DRIVE (S.R. 515)" BEING

. THE AFOREMENTIONED RIGHT OF WAY CONTROL SURVEY, PROJECT NO. 21-08-091, DATED 1/13/2022, LAST REVISION 3/25/2022, THAT THIS MAINTENANCE MAP IS BASED ON ESTABLISHED RECORDED RIGHT OF WAY LINES ADJACENT TO ROCKLEDGE DRIVE. THE DIRECTION OF ADJACENT PROPERTY SIDE LOT LINES ARE BASED ON RECORD DOCUMENTS. DIRECTION OF SIDE LOT LINES HAVE NOT BEEN VERIFIED.

SECTION LINES AS SHOWN HEREIN ARE APPROXIMATE AND ARE LOCATED AS SHOWN ON THE VARIOUS PLATS.

. NO UTILITY LINES, EXCEPT STORMWATER UTILITIES, ARE MAINTAINED BY BREVARD COUNTY PUBLIC WORKS. EXCEPT FOR BREVARD COUNTY MAINTAINED STORMWATER UTILITIES, NO OTHER UTILITIES ARE SHOWN HEREIN TO PROVIDE MORE CLARITY TO BREVARD COUNTY MAINTAINED FEATURES. FOR UTILITY LOCATIONS SEE ABOVE REFERENCED RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY, PROJECT NO. 21-08-091, DATED 1/13/2022, LAST REVISION 3/25/2022.

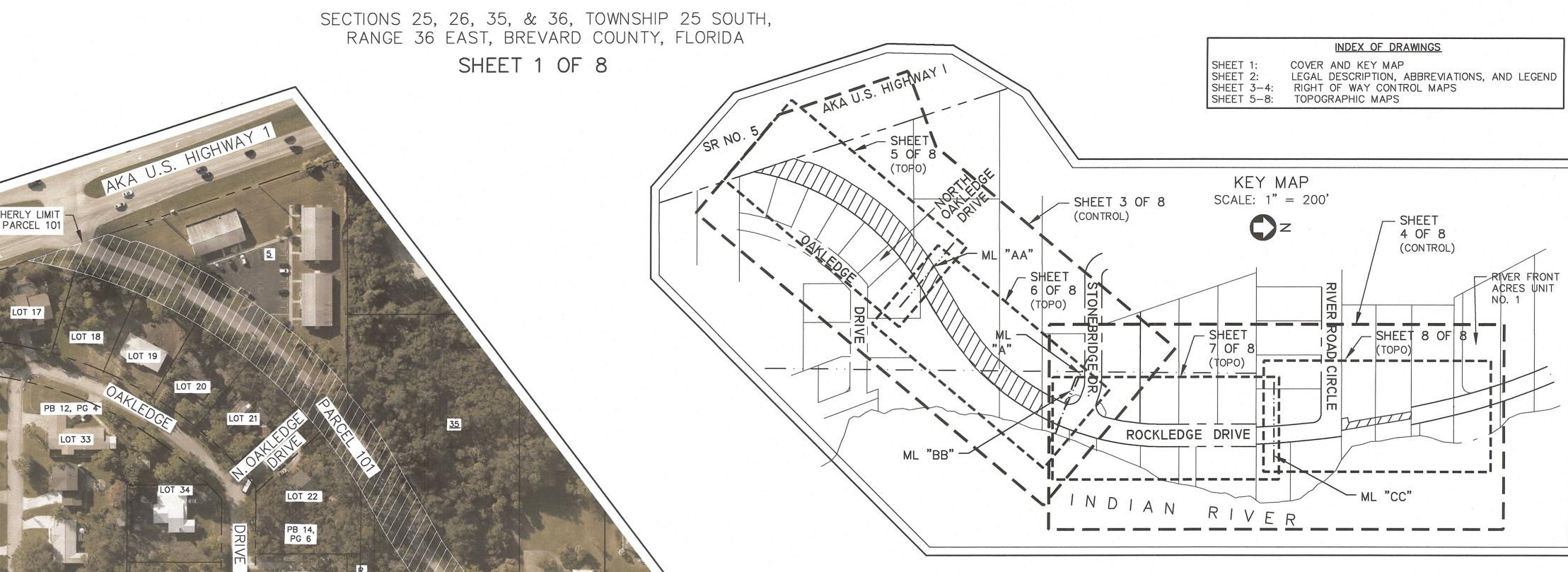
. PRIVATE MAILBOXES, LANDSCAPING, DECORATIVE COLUMNS, TREES OR OTHER VEGETATIVE FEATURES ARE NOT SHOWN HEREON TO PROVIDE MORE CLARITY TO BREVARD COUNTY MAINTAINED FEATURES. FOR THE LOCATION OF THOSE FEATURES SEE ABOVE REFERENCED RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY, PROJECT NO. 21-08-091, DATED 1/13/2022, LAST REVISION 3/25/2022.

8. BENCHMARKS, VERTICAL CONTROL AND ELEVATIONS OF TOPOGRAPHIC FEATURES ARE NOT SHOWN HEREON. FOR THAT INFORMATION SEE ABOVE REFERENCED RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY, PROJECT NO. 21-08-091, DATED 1/13/2022, LAST REVISION 3/25/2022.

# RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY: MAINTENANCE MAP

ROCKLEDGE DRIVE FROM SR NO. 5 TO RIVER FRONT ACRES UNIT NO. 1

ROCKLEDGE, FLORIDA 32955



1. COORDINATES (IF SHOWN) AND BEARINGS SHOWN HEREON ARE BASED ON GRID NORTH, FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE 0901, NORTH AMERICAN DATUM OF 1983 AND READJUSTED IN 2011(NAD83(2011)), REFERENCED TO NATIONAL GEODETIC SURVEY CONTROL STATION "BREVARD GPS 5061 BECKY", DESCRIBED AS FOLLOWS:

NOT TO SCALE

- a. TOP OF A FOUND NATIONAL GEODETIC SURVEY (NGS) FLANGE-ENCASED ROD SET IN ALUMINUM ALLOY ROD W/O SLEEVE STAMPED "GPS 5061 BECKY 2003". PID# = "DG8757". LATITUDE = 28°18'19.92350"(N). LONGITUDE = 080°42'53.98452"(W). NORTHING = 1,443,894.28. EASTING = 747,874.18.
- b. BASIS OF COORDINATES FOR THIS PROJECT IS THE SOUTHEAST CORNER OF LOT 25 OF INDIAN RIVER ACRES UNIT 2, PLAT BOOK 23, PAGE 44, A FOUND 4"x4" CONCRETE MONUMENT W/ PIN (NO ID), LATITUDE = 28°16'52.98272"(N). LONGITUDE =  $080^{\circ}41'29.23401''(W)$ , NORTHING = 1,435,132.42, EASTING = 755,471.82. (SEE PROJECT NUMBER
- c. THE SCALE FACTOR IS 0.9999525, THE COMBINED SCALE FACTOR IS 0.9999524, AND THE CONVERGENCE IS
- d. DISTANCES AS SHOWN HEREON ARE GROUND DISTANCES.

2. BEARINGS SHOWN HEREON ARE SPECIFICALLY BASED ON THE MONUMENTED WEST RIGHT OF WAY LINE OF ROCKLEDGE DRIVE ADJACENT TO LOT 24 AND LOT 25 OF INDIAN RIVER ACRES UNIT 2, PLAT BOOK 23, PAGE 44, AS BEING NORTH 18°44'03" WEST AS DETERMINED BY THEIR COORDINATE VALUES PER SAID FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE 0901. (SEE PROJECT NUMBER 21-08-089).

3. FENCE LOCATIONS ARE TO THE CENTERLINE OF SUPPORT POST AT GROUND LEVEL, UNLESS OTHERWISE NOTED. OWNERSHIP OF FENCES IS NOT IMPLIED OR DETERMINED.

2023 AERIAL DETAIL SCALE: 1" = 100



NORTHERLY LIMI PARCEL 101

THIS IS TO CERTIFY THE ROAD WHICH IS CROSSHATCHED ("////") ON THIS MAP HAS BEEN REGULARLY MAINTAINED OR REPAIRED CONTINUOUSLY AND UNINTERRUPTEDLY FOR THE IMMEDIATE PAST SEVEN (7) YEARS BY BREVARD COUNTY. PURSUANT TO THE PROVISIONS OF SECTION 95.361, FLORIDA STATUTES, THE ROAD SHOWN HEREON SHALL BE DEDICATED TO THE PUBLIC TO THE EXTENT OF THE WIDTH THAT ACTUALLY HAS BEEN MAINTAINED OR REPAIRED FOR THE PRESCRIBED PERIOD. FURTHERMORE, THE RIGHTS, TITLE, EASEMENT, AND APPURTENANCES TO THE LAND CROSS-HATCHED ON THIS MAP HAS VESTED IN BREVARD COUNTY.

DATE

IN WITNESS WHEREOF, SIGNED AND SEALED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2024

JASON STEELE CHAIR OF THE BREVARD COUNTY

ATTEST: CLERK TO THE BOARD

BOARD OF COUNTY COMMISSIONERS

THIS SURVEY MAP AND REPORT IS PREPARED AND CERTIFIED FOR THE EXCLUSIVE USE OF THE COUNT AGENCY OR DEPARTMENT NAMED HEREON, AND FOR THE SPECIFIC PURPOSE STATED AND MUST NOT BE RELIED UPON BY ANY OTHER INDIVIDUAL OR ENTITY AND IS NOT TRANSFERABLE UNDER ANY CIRCUMSTANCES, AND IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

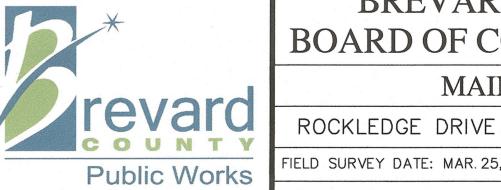
INDIAN RIVER



I HEREBY CERTIFY THAT THIS RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY MAP AND REPORT WAS MADE UNDER MY RESPONSIBLE CHARGE AND MEETS THE MINIMUM TECHNICAL STANDARDS AS SET FORTH BY THE FLORIDA BOARD OF LAND SURVEYORS IN CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

MICHAEL J. SWEENEY PROFESSIONAL SURVEYOR AND MAPPER LICENSE NO. 4870

THIS MAP AND REPORT OF SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF THE FLORIDA LICENSED SURVEYOR AND MAPPER. THE MAP AND REPORT ARE NOT FULL AND COMPLETE WITHOUT THE OTHER. REPRODUCTION OR ALTERATION OF THIS MAP OR REPORT WITHOUT WRITTEN PERMISSION BY THE SURVEYOR IS HEREBY FORBIDDEN.



BREVARD COUNTY

SURVEYING & MAPPING DIVISION

PUBLIC WORKS DEPARTMENT

PB 30, PG 84

SOUTHERLY LIMIT

# **BOARD OF COUNTY COMMISSIONERS** MAINTENANCE MAP

S LINE ORB

4242, PG 2206

ROAD PLAT BOOK \_\_\_\_\_, PAGE \_\_\_\_

NOT VALID WITHOUT SHEETS 2-8

SECTIONS 25, 26, 35 & 36, TOWNSHIP 25 SOUTH,

RANGE 36 EAST

SHEET 1 OF 8

TELD SURVEY DATE: MAR. 25, 2022	APPROVED BY DATE
PARTY CHIEF: G. GORDON	Corring Summ 3/7/2024
DRAWN BY: M. CORNELL	JUMA 2000 3/1/2024
CHECKED BY: M. J. SWEENEY	CORRINA GUMM, PUBLIC WORKS DEPARTMENT TRAFFIC OPERATIONS MANAGER
SCALE: 1 INCH = 100 FEET	APPROVED BY DATE

BREVARD COUNTY, FLORIDA

FIELD BK.: 638 PAGES: 63-78 FIELD BK.: 637 PAGES: 21-29 PROJECT NUMBER: 21-08-091 DRAWING NAME: 253635\_MM\_2108091\_ ROCKLEDGE-DRIVE-D-4-SOUTH

SECTION: 25,26,35,36 T25S, R36E

SHEET 1 OF 8

SUSAN G. JACKSON, PUBLIC WORKS DEPARTMENT ROAD & BRIDGE PROGRAM MANAGER

INDIAN RIVER

COMMISSION DISTRICT 2

MARC BERNATH, DIRECTOR OF THE BREVARD

COUNTY PUBLIC WORKS DEPARTMENT

## **ABBREVIATIONS** AKA = ALSO KNOWN AS = LICENSED SURVEYOR AL = ARC LENGTH APPROX = APPROXIMATE = MAILBOX ASPH = ASPHALT = MITERED END SECTION AT&T = AMERICAN TELEPHONE & = MANHOLE = MATCHLINE = BLOCK NAVD88 = NORTH AMERICAN = BEGINNING OF CURVE VERTICAL DATUM OF BNC = BEGINNING OF A NON-TANGENTIAL CURVE = NORTHEAST = NOW OR FORMERLY = NOT ASSIGNED = BOTTOM = CALCULATED = NON-TANGENTIAL LINE = OVERHEAD WIRE = CENTRAL ANGLE = OFFICIAL RECORD BOOK = CHORD BEARING = CHORD DISTANCE = PER PLAT = CURB & GUTTER = PLAT BOOK = CENTERLINE = POINT OF CURVATURE = POINT OF COMPOUND = CORRUGATED METAL CURVATURE COL = COLUMN = PAGE = POINT OF INTERSECTION CONC = CONCRETE COR = CORNER = PROFESSIONAL LAND = CORRUGATED SURVEYOR POLYETHYLENE PIPE = POINT OF REVERSE = CONCRETE SLAB CURVATURE = PER DEED DISTANCES = POINT OF TANGENCY = DIAMETER = POLYVINYL CHLORIDE = DRIVEWAY = RADIUS = EDGE OF CONCRETE = ELEVATION = REINFORCED CONCRETE = EDGE OF LANDSCAPE = REFERENCE ELEC = ELECTRIC = RIGHT OF WAY = EDGE OF PAVEMENT = SECTION ERCP = ELLIPTICAL REINFORCED = STATE ROAD = SANITARY SEWER = ENDWALL = STORM = PER FIELD MEASURED S/W = SIDEWALK= TOP OF BANK = FLORIDA DEPARTMENT = TOE OF BANK OF TRANSPORTATION = GOVERNMENT = TAX PARCEL = GATE POST = TYPICAL = HIGH = VEGETATION LINE = HEADWALL = MTH= IDENTIFICATION = WITNESS CORNER = ARC LENGTH WP = WOOD POST= LANDSCAPE AREA = LICENSED BUSINESS

# LEGEND TOB TOP OF BANK RIGHT OF WAY LOT/PARCEL LINE SECTION LINE CENTERLINE STORM PIPE MAINTENANCE LIMITS MAILBOX d SIGN O FOUND MONUMENT AS NOTED FOUND CONCRETE MONUMENT AS NOTED LINE EXTENDS PAST THIS POINT

# RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY: MAINTENANCE MAP

# ROCKLEDGE DRIVE FROM SR NO. 5 TO RIVER FRONT ACRES UNIT NO. 1

ROCKLEDGE, FLORIDA 32955

SECTIONS 25, 26, 35, & 36, TOWNSHIP 25 SOUTH, RANGE 36 EAST, BREVARD COUNTY, FLORIDA

SHEET 2 OF 8

LEGAL DESCRIPTION: PARCEL 101, MAINTAINED RIGHT OF WAY (BY SURVEYOR)

A PARCEL OF LAND LOCATED WITHIN SECTIONS 35 AND 36, TOWNSHIP 25 SOUTH, RANGE 36 EAST, BREVARD COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHEAST CORNER OF ROCKLEDGE DRIVE / STATE ROAD NO. 515. A 66 -FOOT WIDE DEDICATED PUBLIC RIGHT OF WAY. AS CREATED BY THE PLAT OF STONEBRIDGE ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 42, PAGE 59 OF THE PUBLIC RECORDS OF BREVARD COUNTY, FLORIDA, SAID POINT ALSO BEING THE NORTHWEST CORNER OF TRACT 2 OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 3711, PAGE 4113, AND SAID POINT ALSO BEING THE BEGINNING OF A CURVE CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 773.00 FEET, A CENTRAL ANGLE OF 11' 49' 26", AND WHOSE LONG CHORD BEARS SOUTH 33° 22' 53" WEST FOR A CHORD DISTANCE OF 159.24 FEET; THENCE ALONG THE ARC OF SAID CURVE AND ALONG THE WEST LINE OF SAID TRACT 2 AND ITS SOUTHERLY EXTENSION FOR A DISTANCE OF 159.52 FEET TO A POINT ON THE EASTERLY TOP OF BANK OF A ROADSIDE DITCH AND SAID POINT BEING THE BEGINNING OF A NON-TANGENTIAL CURVE CONCAVE TO THE NORTH, HAVING A RADIUS OF 966.73 FEET, A CENTRAL ANGLE OF 00° 26' 11". AND WHOSE LONG CHORD BEARS SOUTH 54' 04' 43" WEST FOR A CHORD DISTANCE OF 7.36 FEET; THENCE ALONG SAID EASTERLY TOP OF BANK THE FOLLOWING SEVEN (7) COURSES; (1) THENCE ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 7.36 FEET TO A POINT OF INTERSECTION WITH A NON-TANGENTIAL LINE; (2) THENCE SOUTH 30' 05' 28" WEST FOR A DISTANCE OF 9.41 FEET; (3) THENCE SOUTH 41° 40' 29" WEST FOR A DISTANCE OF 41.02 FEET TO THE BEGINNING OF A NON-TANGENTIAL CURVE CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 314.55 FEET, A CENTRAL ANGLE OF 10° 12' 12". AND WHOSE LONG CHORD BEARS SOUTH 47° 14' 03' WEST FOR A CHORD DISTANCE OF 55.94 FEET; (4) THENCE ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 56.02 FEET TO THE BEGINNING OF A NON-TANGENTIAL CURVE, CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 2082.79 FEET, A CENTRAL ANGLE OF 00° 35' 27", AND WHOSE LONG CHORD BEARS SOUTH 52° 37' 52" WEST FOR A CHORD DISTANCE OF 21.47 FEET; (5) THENCE ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 21.47 FEET TO THE POINT OF CURVATURE OF A NON-TANGENTIAL CURVE CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 796.94 FEET, A CENTRAL ANGLE OF 08° 58' 27", AND WHOSE LONG CHORD BEARS SOUTH 54' 00' 01" WEST FOR A CHORD DISTANCE OF 124.70 FEET: (6) THENCE ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 124.82 FEET TO THE BEGINNING OF A NON-TANGENTIAL CURVE CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 537.24 FEET, A CENTRAL ANGLE OF 08' 05' 57", AND WHOSE LONG CHORD BEARS SOUTH 58' 29' 14" WEST FOR A CHORD DISTANCE OF 75.88 FEET; (7) THENCE ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 75.94 FEET TO THE BEGINNING OF A NON-TANGENTIAL CURVE CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 711.61 FEET, A CENTRAL ANGLE OF 52' 45' 49". AND WHOSE LONG CHORD BEARS SOUTH 36' 09' 18" WEST FOR A CHORD DISTANCE OF 632.41 FEET; THENCE DEPARTING SAID EAST TOP OF BANK, RUN ALONG THE ARC OF SAID CURVE AND ALONG THE WESTERLY PLAT LINE OF OAKLEDGE PARK ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 12, PAGE 4 AND ALONG WESTERLY PLAT LINE OF THE REPLAT OF PART OF LOT 2, AND ALL OF LOTS 1, 22, 23, 24, 25 PLAT OF OAKLEDGE PARK ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 14, PAGE 6, SAID WESTERLY PLAT LINES BEING DENOTED AS THE EASTERLY RIGHT OF WAY LINE OF STATE ROAD NO. 515 ON THE AFORESAID PLATS, FOR A DISTANCE OF 655.32 FEET TO A POINT OF INTERSECTION WITH A NON-TANGENTIAL LINE, SAID LINE ALSO BEING THE EAST RIGHT OF WAY LINE OF STATE ROAD NO. 5, SECTION 7002-(175) 277, ALSO KNOWN AS U.S. HIGHWAY NO. 1; THENCE NORTH 18° 12' 57" WEST ALONG SAID EAST RIGHT OF WAY LINE FOR A DISTANCE OF 124.10 FEET TO THE BEGINNING OF A NON-TANGENTIAL CURVE CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 777.61 FEET, A CENTRAL ANGLE OF 02° 38' 55", AND

WHOSE LONG CHORD BEARS NORTH 19" 11' 56" EAST FOR A CHORD DISTANCE OF 35.94 FEET; THENCE ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 35.95 FEET TO A POINT ON THE WESTERLY TOP OF BANK OF A ROADSIDE DITCH, SAID POINT ALSO BEING THE BEGINNING OF A NON-TANGENTIAL CURVE CONCAVE TO THE EAST, HAVING A RADIUS OF 12.38 FEET, A CENTRAL ANGLE OF 45° 16' 59". AND WHOSE LONG CHORD BEARS NORTH 06' 45' 19" WEST FOR A CHORD DISTANCE OF 9.53 FEET; THENCE ALONG SAID WESTERLY TOP OF BANK THE FOLLOWING FIVE (5) COURSES; (1) THENCE ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 9.79 FEET TO A POINT OF INTERSECTION WITH A NON-TANGENTIAL LINE; (2) THENCE NORTH 20° 01' 13" EAST FOR A DISTANCE OF 41.82 FEET TO THE BEGINNING OF A NON-TANGENTIAL CURVE CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 1790.33 FEET, A CENTRAL ANGLE OF 02° 25' 57", AND WHOSE LONG CHORD BEARS NORTH 28° 12' 27" EAST FOR A CHORD DISTANCE OF 76.01 FEET; (3) THENCE ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 76.01 FEET TO A POINT OF INTERSECTION WITH A NON-TANGENTIAL LINE; (4) THENCE NORTH 32' 54' 44" EAST FOR A DISTANCE OF 43.70 FEET (5) THENCE NORTH 30° 17' 14" EAST FOR A DISTANCE OF 23.08 FEET; THENCE DEPARTING SAID WESTERLY TOP OF BANK, RUN NORTH 35" 35' 34" EAST FOR A DISTANCE OF 43.16 FEET TO A POINT ON THE WESTERLY TOP OF BANK OF A ROADSIDE DITCH; THENCE ALONG SAID WESTERLY TOP OF BANK THE FOLLOWING FIVE (5) COURSES; (1) THENCE NORTH 37° 56' 25" EAST FOR A DISTANCE OF 27.08 FEET; (2) THENCE NORTH 38° 34' 43" EAST FOR A DISTANCE OF 24.47 FEET; (3) THENCE NORTH 45° 05' 14" EAST FOR A DISTANCE OF 68.82 FEET; (4) THENCE NORTH 49" 31' 35" EAST FOR A DISTANCE OF 26.43 FEET; (5) THENCE NORTH 63" 41' 49" EAST FOR A DISTANCE OF 14.71 FEET; THENCE DEPARTING SAID WESTERLY TOP OF BANK. RUN NORTH 49° 52' 34" EAST FOR A DISTANCE OF 33.68 FEET TO A POINT ON THE WESTERLY TOP OF BANK OF A ROADSIDE DITCH, SAID POINT ALSO BEING THE BEGINNING OF A NON-TANGENTIAL CURVE CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 610.78 FEET, A CENTRAL ANGLE OF 06° 12' 33", AND WHOSE LONG CHORD BEARS NORTH 55° 32' 34" EAST FOR A CHORD DISTANCE OF 66.16 FEET; THENCE ALONG SAID WESTERLY TOP OF BANK THE FOLLOWING NINE (9) COURSES THENCE ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 66.19 FEET TO THE BEGINNING OF A NON-TANGENTIAL CURVE CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 801.78 FEET, CENTRAL ANGLE OF 03' 47' 33", AND WHOSE LONG CHORD BEARS NORTH 60° 32' 37" EAST FOR A CHORD DISTANCE OF 53.06 FEET; (2) THENCE ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 53.07 FEET TO A POINT OF INTERSECTION WITH A NON-TANGENTIAL LINE: (3) THENCE NORTH 58° 38' 43" EAST FOR A DISTANCE OF 49.12 FEET; (4) THENCE NORTH 60° 27' 37" EAST FOR A DISTANCE OF 58.39 FEET; (5) THENCE NORTH 53' 16' 34" EAST FOR A DISTANCE OF 48.42 FEET; (6) THENCE NORTH 54° 56' 05" EAST FOR A DISTANCE OF 53.06 FEET; (7) THENCE NORTH 49° 04' 49" EAST FOR A DISTANCE OF 53.81 FEET; (8) THENCE NORTH 38' 08' 18" EAST FOR A DISTANCE OF 22.88 FEET TO A POINT ON THE EASTERLY LINE OF TRACT 1 OF THOSE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 3711, PAGE 4113, SAID POINT ALSO BEING THE BEGINNING OF A NON-TANGENTIAL CURVE CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 707.00 FEET, A CENTRAL ANGLE OF 12' 46' 40", AND WHOSE LONG CHORD BEARS NORTH 36" 41' 50" EAST FOR A CHORD DISTANCE OF 157.35 FEET; (9) THENCE DEPARTING SAID WESTERLY TOP OF BANK, RUN ALONG THE ARC OF SAID CURVE AND ALONG THE EAST LINE OF SAID TRACT 1 FOR A DISTANCE OF 157.67 FEET TO A POINT OF INTERSECTION WITH A NON-TANGENTIAL LINE, SAID POINT ALSO BEING THE SOUTHWEST CORNER OF ROCKLEDGE DRIVE / STATE ROAD NO. 515. A 66 -FOOT WIDE DEDICATED PUBLIC RIGHT OF WAY. AS CREATED BY SAID PLAT OF STONEBRIDGE ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 42, PAGE 59; THENCE NORTH 89° 49' 51" EAST ALONG THE SOUTH RIGHT OF WAY LINE OF SAID ROCKLEDGE DRIVE / STATE ROAD NO. 515 FOR A DISTANCE OF 75.48 FEET TO THE POINT OF BEGINNING, CONTAINING 1.69 ACRES (73,412 SQUARE FEET). MORE OR LESS.

LEGAL DESCRIPTION: PARCEL 102, MAINTAINED RIGHT OF WAY (BY SURVEYOR)

A PARCEL OF LAND LOCATED WITHIN SECTION 25, TOWNSHIP 25 SOUTH, RANGE 36 EAST, BREVARD COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF LOT 2, PLAT OF RIVER ROAD ESTATES ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 30, PAGE 84 OF THE PUBLIC RECORDS OF BREVARD COUNTY, FLORIDA; THENCE SOUTH 89° 52' 37" WEST ALONG THE PLAT LINE OF SAID RIVER ROAD ESTATES FOR A DISTANCE OF 17.46 FEET TO THE POINT OF BEGINNING OF THE HEREIN DESCRIBED LANDS; THENCE SOUTH 89° 52' 37' WEST ALONG SAID PLAT LINE FOR A DISTANCE OF 34.19 FEET; THENCE NORTH 10° 28' 23" WEST FOR A DISTANCE OF 13.71 FEET; THENCE NORTH 08' 30' 10" WEST FOR A DISTANCE OF 5.00 FEET; THENCE NORTH 81' 29' 50" EAST FOR A DISTANCE OF 14.13 FEET TO A POINT ON THE WESTERLY EDGE OF PAVEMENT OF ROCKLEDGE DRIVE; THENCE ALONG SAID WESTERLY EDGE OF PAVEMENT THE FOLLOWING TEN (10) COURSES; (1) THENCE NORTH 10° 24' 00" WEST FOR A DISTANCE OF 12.61 FEET; (2) THENCE NORTH 17" 35' 19" WEST FOR A DISTANCE OF 3.82 FEET; (3) THENCE NORTH 12° 46' 27" WEST FOR A DISTANCE OF 8.69 FEET; (4) THENCE NORTH 07° 24' 34" WEST FOR A DISTANCE OF 11.02 FEET; (5) THENCE NORTH 09' 19' 04" WEST FOR A DISTANCE OF 55.04 FEET; (6) THENCE NORTH 09' 09' 17" WEST FOR A DISTANCE OF 37.44 FEET; (7) THENCE NORTH 10° 25' 14" WEST FOR A DISTANCE OF 8.89 FEET; (8) THENCE NORTH 10° 20' 32" WEST FOR A DISTANCE OF 10.40 FEET; (9) THENCE NORTH 09' 57' 17" WEST FOR A DISTANCE OF 21.77 FEET TO A POINT ON SAID PLAT LINE OF SAID RIVER ROAD ESTATES; THENCE DEPARTING SAID WESTERLY EDGE OF PAVEMENT, RUN NORTH 89° 55' 23' EAST ALONG SAID PLAT LINE FOR A DISTANCE OF 20.59 FEET TO A POINT ON THE EASTERLY EDGE OF PAVEMENT OF SAID ROCKLEDGE DRIVE SAID POINT ALSO BEING THE BEGINNING OF A NON-TANGENTIAL CURVE CONCAVE TO THE WEST, HAVING A RADIUS OF 1886.88 FEET, A CENTRAL ANGLE OF 00° 32' 32", AND WHOSE LONG CHORD BEARS SOUTH 09" 17' 02" EAST FOR A CHORD DISTANCE OF 17.86 FEET; THENCE ALONG SAID EASTERLY EDGE OF PAVEMENT THE FOLLOWING THREE (3) COURSES: (1) THENCE ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 17.86 FEET TO THE BEGINNING OF A NON-TANGENTIAL CURVE CONCAVE TO THE EAST, HAVING A RADIUS OF 4,515.87 FEET, A CENTRAL ANGLE OF 00° 56' 54", AND WHOSE LONG CHORD BEARS SOUTH 09' 29' 13" EAST FOR A CHORD DISTANCE OF 74.74 FEET; (2) THENCE ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 74.74 FEET TO THE BEGINNING OF A NON-TANGENTIAL CURVE CONCAVE TO THE WEST, HAVING A RADIUS OF 10,037.97 FEET, A CENTRAL ANGLE OF 00° 39' 32", AND WHOSE LONG CHORD BEARS SOUTH 09' 37' 54" EAST FOR A CHORD DISTANCE OF 115.42 FEET: (3) THENCE ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 115.42 FEET TO THE POINT OF BEGINNING, CONTAINING 0.10 ACRES (4,474 SQUARE FEET), MORE OR LESS.

ROAD PLAT BOOK \_\_\_\_\_, PAGE \_\_\_\_

SECTIONS 25, 26, 35 & 36, TOWNSHIP 25 SOUTH, RANGE 36 EAST

SHEET 2 OF 8

NOT VALID WITHOUT SHEETS 1 & 3-8

Curve Table					
Curve #	Length	Radius	Delta	Chord Direction	Chord Length
C1	159.52′	773.00′	11°49′26″	S33° 22′ 53″W	159.24′
C2	7.36′	966.73′	00*26′11″	\$54° 04′ 43″W	7,36′
C3	56.02′	314.55′	10°12′12 <b>″</b>	S47° 14′ 03″W	55.94′
C4	21.47′	2082.79	00*35′27 <b>″</b>	\$52° 37′ 52″W	21.47′
C5	124.82′	796.94′	08°58′27 <b>"</b>	S54* 00′ 01 <b>″</b> W	124.70′
C6	75.94′	537.24′	08*05′57 <b>″</b>	S58° 29′ 14″W	75.88′
C7	655.32′	711.61′	52*45′49″	S36* 09′ 18 <b>″</b> W	632.41′
C8	35,95′	777.61′	02*38′55 <b>*</b>	N19° 11′ 56 <b>″</b> E	35,94′
С9	9.79′	12.38′	45°16′59″	N06* 45′ 19 <b>″</b> W	9.53′
C10	76.01′	1790.33′	02°25′57 <b>″</b>	N28° 12′ 27 <b>″</b> E	76.01′
C11	66.19′	610.78′	06*12′33″	N55° 32′ 34 <b>″</b> E	66.16′
C12	53.07′	801.78′	03°47′33 <b>″</b>	N60° 32′ 37 <b>″</b> E	53.06′
C13	157.67′	707.00′	12°46′40″	N36° 41′ 50 <b>″</b> E	157.35′
C14	17.86′	1886.88′	00*32′32″	S09° 17′ 02 <b>″</b> E	17.86′
C15	74.74′	4515.87′	00°56′54″	S09° 29′ 13 <b>″</b> E	74.74'
C16	115.42′	10037.97′	00*39′32″	S09° 37′ 54″E	115.42′

	Parcel Lir		ne Table
	Line #	Length	Direction
	L1	9.41′	S30° 05′ 28 <b>″</b> W
	L2	41.02′	S41° 40′ 29″W
	L3	124.10′	N18° 12′ 57″W
	L4	41.82′	N20° 01′ 13″E
	L5	43.70′	N32° 54′ 44″E
	L6	23.08′	N30° 17′ 14 <b>″</b> E
	L7	43.16′	N35° 35′ 34″E
	L8	27.08′	N37° 56′ 25 <b>″</b> E
	L9	24.47′	N38° 34′ 43″E
	L10	68.82′	N45° 05′ 14″E
	L11	26,43′	N49° 31′ 35″E
	L12	14.71′	N63° 41′ 49 <b>°</b> E
	L13	33.68′	N49° 52′ 34″E
	L14	49.12′	N58° 38′ 43 <b>″</b> E
	L15	58.39′	N60° 27′ 37 <b>°</b> E
	L16	48.42′	N53* 16′ 34 <b>*</b> E
	L17	53.06′	N54° 56′ 05 <b>″</b> E
	L18	53.81′	N49° 04′ 49″E
	L19	22.88′	N38° 08′ 18 <b>″</b> E
	L20	75.48′	N89° 49′ 51″E
	L21	34.19′	S89° 52′ 37″W
	LS5	13.71′	N10° 28′ 23″W
	L23	5.00′	N08° 30′ 10″W
	L24	14.13′	N81° 29′ 50 <b>″</b> E
	L25	12.61′	N10° 24′ 00″W
	L26	3.82′	N17° 35′ 19″W
•	L27	8.69′	N12° 46′ 27″W
	L28	11.02′	N07° 24′ 34″W
	L29	55.04′	N09° 19′ 04″W
	L30	37.44′	N09° 09′ 17″W
	L31	8.89′	N10° 25′ 14″W
	L32	10.40′	N10° 20′ 32″W
•	L33	17.73′	N08° 58′ 42″W
	L34	21.77′	N09° 57′ 17″W
	L35	20.59′	N89° 55′ 23 <b>″</b> E

FIELD SURVEY DATE: MAR. 25, 2022		PARTY CHIEF: G. GORDON	BREVARD COUNTY	
SCALE: N/A		DRAWN BY: M. CORNELL	PUBLIC WORKS	
FB: 638, 637 PAGES: 63-78, 21-29		CHECK BY: M.J. SWEENEY	1 ODLIC WORKS	
PROJECT NUMBER: 21-08-091		REFERENCE PROJ.: 18-05-073	SURVEYING &	
DRAWING 253635_MM_2108091_ NAME: ROCKLEDGE-DRIVE-D-4		SHEET: 2 OF 8	MAPPING DIVISION	
		SECTION: 25,26,35,36	2725 JUDGE FRAN JAMIESON WAY	
DATE	REVISION	TOWNSHIP 25 SOUTH	BUILDING A, SUITE A220 VIERA, FL. 32940	
1			V.E. V., . E. O.E. V.	

PHONE (321)633-2080

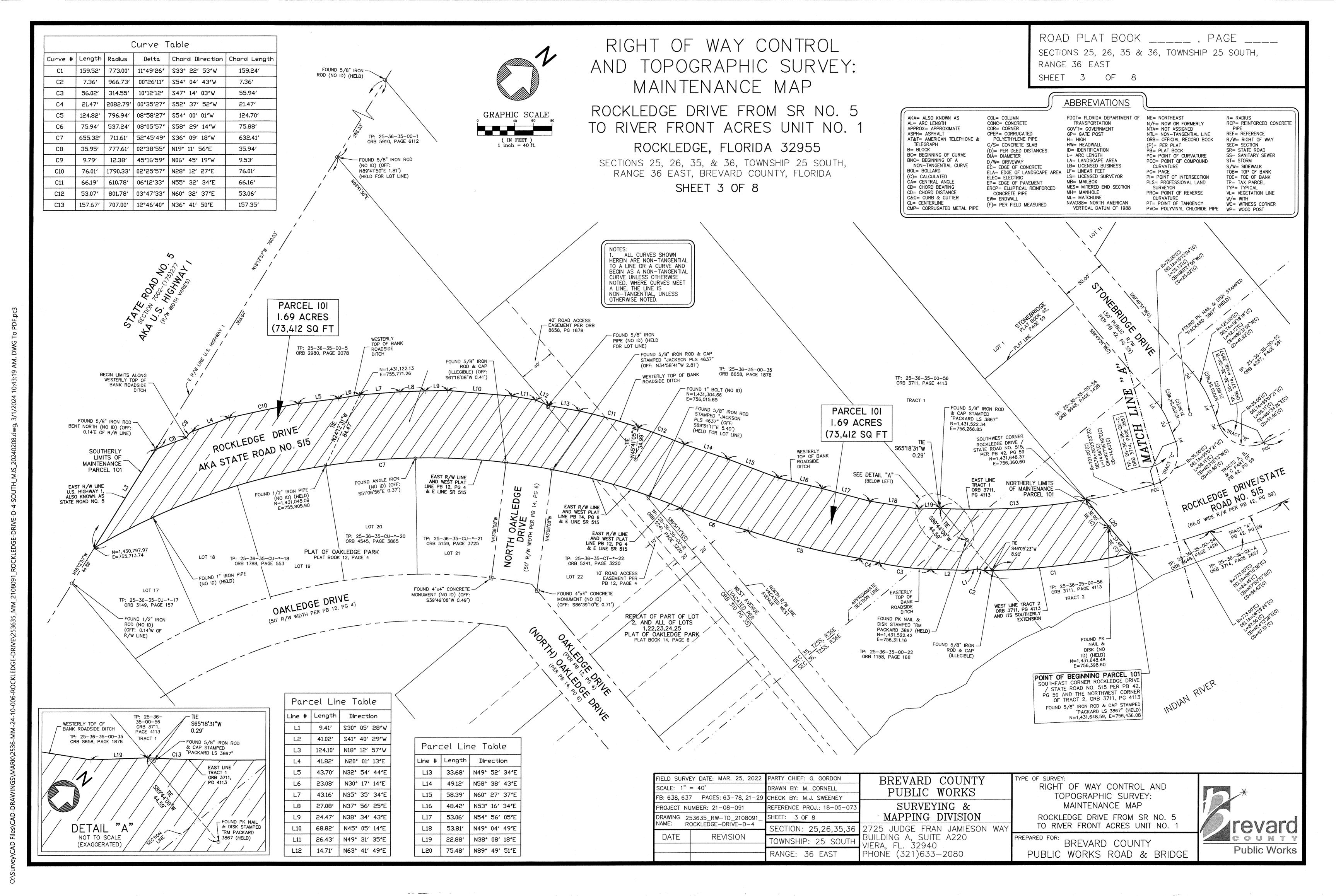
RANGE 36 EAST

TYPE OF SURVEY:
RIGHT OF WAY CONTROL AND
TOPOGRAPHIC SURVEY:
MAINTENANCE MAP
ROCKLEDGE DRIVE FROM SR NO. 5

TO RIVER FRONT ACRES UNIT NO. 1

REPARED FOR:
BREVARD COUNTY
PUBLIC WORKS ROAD & BRIDGE





CMP= CORRUGATED METAL PIPE

VERTICAL DATUM OF 1988

PVC= POLYVINYL CHLORIDE PIPE WP= WOOD POST

# RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY: MAINTENANCE MAP

ROCKLEDGE DRIVE FROM SR NO. 5 TO RIVER FRONT ACRES UNIT NO. 1 ROCKLEDGE, FLORIDA 32955

SECTIONS 25, 26, 35, & 36, TOWNSHIP 25 SOUTH, RANGE 36 EAST, BREVARD COUNTY, FLORIDA SHEET 4 OF 8

ROAD PLAT BOOK \_\_\_\_\_, PAGE \_\_\_\_ SECTIONS 25, 26, 35 & 36, TOWNSHIP 25 SOUTH RANGE 36 EAST SHEET 4 OF 8

 ALL CURVES SHOWN HEREIN ARE NON-TANGENTIAL TO A LINE OR A CURVE AND BEGIN AS A NON-TANGENTIA CURVE UNLESS OTHERWISE NOTED. WHERE CURVES MEET A LINE, THE LINE IS NON-TANGENTIAL, UNLESS

BUILDING A, SUITE A220

PHONE (321)633-2080

VIERA, FL. 32940

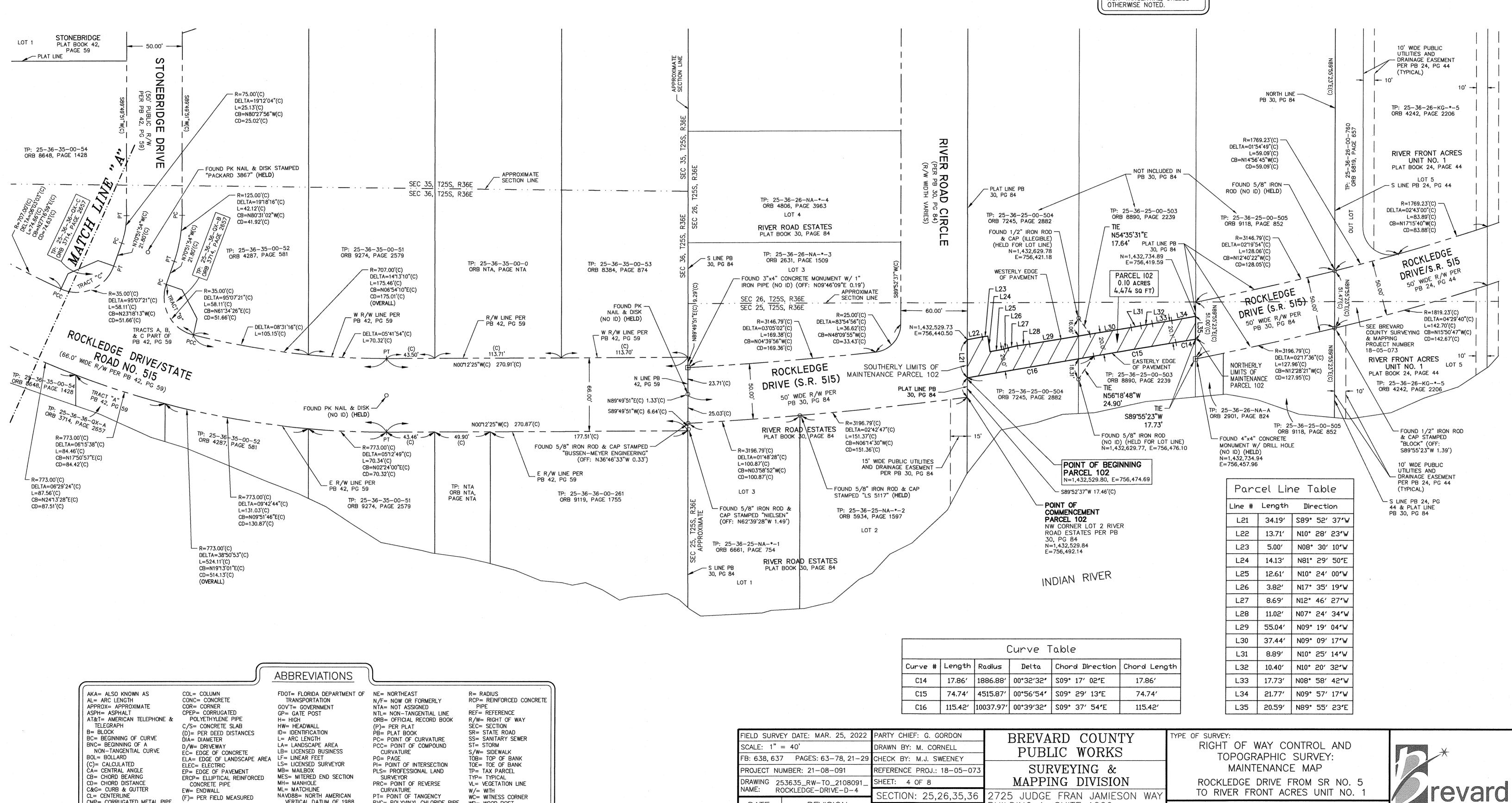
PREPARED FOR:

BREVARD COUNTY

PUBLIC WORKS ROAD & BRIDGE

GOUNTY

Public Works



DATE

REVISION

TOWNSHIP: 25 SOUTH

RANGE: 36 EAST

## Curve Table Curve # Length Radius Delta | Chord Direction | Chord Length 52°45′49″ S36° 09′ 18″W 632.41' 711.61' 35.95′ 777.61' 02°38'55" N19° 11' 56"E 35,94' | 12.38′ | 45\*16′59″ | N06\* 45′ 19″W 1790.33' 02°25'57" N28° 12' 27"E 76.01' 610.78' | 06°12'33" | N55° 32' 34"E 66.16' 801.78' 03°47'33" N60° 32' 37"E 53.06' Parcel Line Table Line # | Length | Direction 124.10' N18° 12' 57"W 41.82' N20° 01' 13"E N32° 54′ 44″E 43.70' N30° 17′ 14″E 23.08' 43.16' N35° 35' 34"E N37° 56′ 25″E 27.08′ 24.47' N38° 34' 43"E FOUND 5/8" IRON — ROD BENT NORTH 68.82' N45° 05' 14"E (NO ID) (OFF: 0.14'E 26,43' N49° 31' 35"E OF R/W LINE) 14.71' N63° 41' 49"E 33.68' N49° 52' 34"E

# RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY: MAINTENANCE MAP

ROCKLEDGE DRIVE FROM SR NO. 5 TO RIVER FRONT ACRES UNIT NO. 1 ROCKLEDGE, FLORIDA 32955

SECTIONS 25, 26, 35, & 36, TOWNSHIP 25 SOUTH, RANGE 36 EAST, BREVARD COUNTY, FLORIDA SHEET 5 OF 8

SECTIONS 25, 26, 35 & 36, TOWNSHIP 25 SOUTH, RANGE 36 EAST SHEET 5 OF 8

ROAD PLAT BOOK \_\_\_\_\_, PAGE \_\_\_\_

GRAPHIC SCALE ( IN FEET ) 1 inch = 20 ft

BREVARD COUNTY

PUBLIC WORKS

SURVEYING &

MAPPING DIVISION

BUILDING A, SUITE A220

PHONE (321)633-2080

VIERA, FL. 32940

725 JUDGE FRAN JAMIESON WAY

TYPE OF SURVEY:

PREPARED FOR:

RIGHT OF WAY CONTROL AND

TOPOGRAPHIC SURVEY:

MAINTENANCE MAP

ROCKLEDGE DRIVE FROM SR NO. 5

BREVARD COUNTY

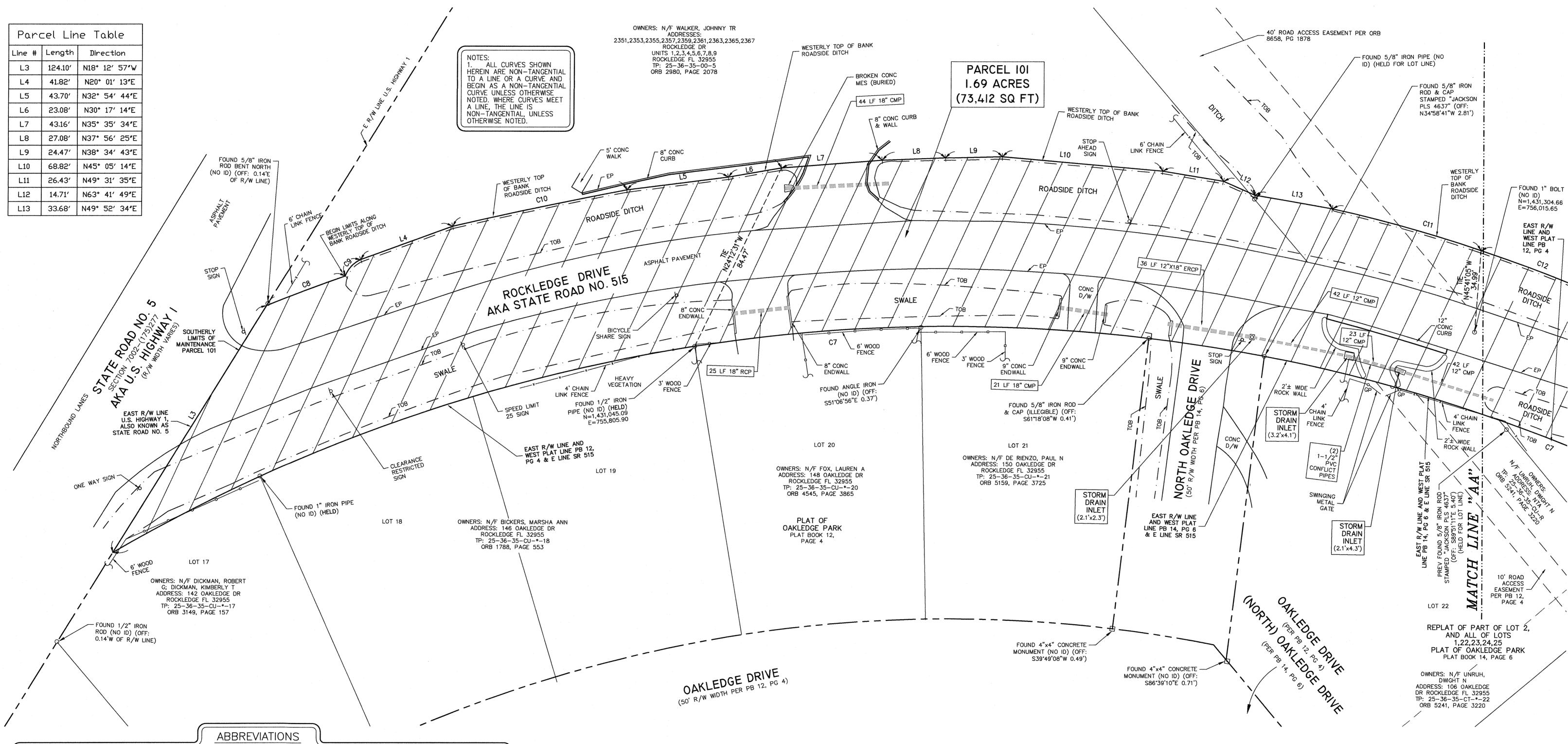
PUBLIC WORKS ROAD & BRIDGE

TO RIVER FRONT ACRES UNIT NO.

revard

Public Works

COUNT



FIELD SURVEY DATE: MAR. 25, 2022

PROJECT NUMBER: 21-08-091

DRAWING 253635\_RW-TO\_2108091

ROCKLEDGE-DRIVE-D-4

REVISION

FB: 638, 637 PAGES: 63-78, 21-29 CHECK BY: M.J. SWEENEY

SCALE: 1" = 20'

DATE

PARTY CHIEF: G. GORDON

DRAWN BY: M. CORNELL

SHEET: 5 OF 8

REFERENCE PROJ.: 18-05-073

SECTION: 25,26,35,36

TOWNSHIP: 25 SOUT

RANGE: 36 EAST

AKA= ALSO KNOWN AS

APPROX= APPROXIMATE

BC= BEGINNING OF CURVE

NON-TANGENTIAL CURVE

CMP= CORRUGATED METAL PIPE

BNC= BEGINNING OF A

AT&T= AMERICAN TELEPHONE &

AL= ARC LENGTH

ASPH= ASPHALT

TELEGRAPH

BOL= BOLLARD

(C)= CALCULATED

CA = CENTRAL ANGLE

CB= CHORD BEARING

CD= CHORD DISTANCE

CL= CENTERLINE

C&G= CURB & GUTTER

B= BLOCK

COL= COLUMN

COR= CORNER

DIA= DIAMETER

D/W= DRIVEWAY

ELEC= ELECTRIC

EW= ENDWALL

CONC= CONCRETE

CPEP= CORRUGATED

POLYETHYLENE PIPE

C/S= CONCRETE SLAB

(D)= PER DEED DISTANCES

EC= EDGE OF CONCRETE

EP= EDGE OF PAVEMENT

(F)= PER FIELD MEASURED

CONCRETE PIPE

ERCP= ELLIPTICAL REINFORCED

ELA= EDGE OF LANDSCAPE AREA LF= LINEAR FEET

FDOT= FLORIDA DEPARTMENT OF

TRANSPORTATION

GOV'T= GOVERNMENT

GP= GATE POST

HW= HEADWALL

ID= IDENTIFICATION

LA= LANDSCAPE AREA

LB= LICENSED BUSINESS

LS= LICENSED SURVEYOR

MES= MITERED END SECTION

NAVD88= NORTH AMERICAN

VERTICAL DATUM OF 1988

L= ARC LENGTH

MB= MAILBOX

MH= MANHOLE

ML= MATCHLINE

H= HIGH

NE= NORTHEAST

(P)= PER PLAT

PB= PLAT BOOK

CURVATURE

SURVEYOR

CURVATURE

PG= PAGE

N/F= NOW OR FORMERLY

NTL= NON-TANGENTIAL LINE

ORB= OFFICIAL RECORD BOOK

PC= POINT OF CURVATURE

PCC= POINT OF COMPOUND

PI= POINT OF INTERSECTION

PLS= PROFESSIONAL LAND

PRC= POINT OF REVERSE

PT= POINT OF TANGENCY

PVC= POLYVINYL CHLORIDE PIPE WP= WOOD POST

NTA= NOT ASSIGNED

R= RADIUS

REF= REFERENCE

SÉC= SECTION

S/W= SIDEWALK

TOB= TOP OF BANK

TOE= TOE OF BANK

VL= VEGETATION LINE

WC= WITNESS CORNER

TP= TAX PARCEL

TYP= TYPICAL

W/=WITH

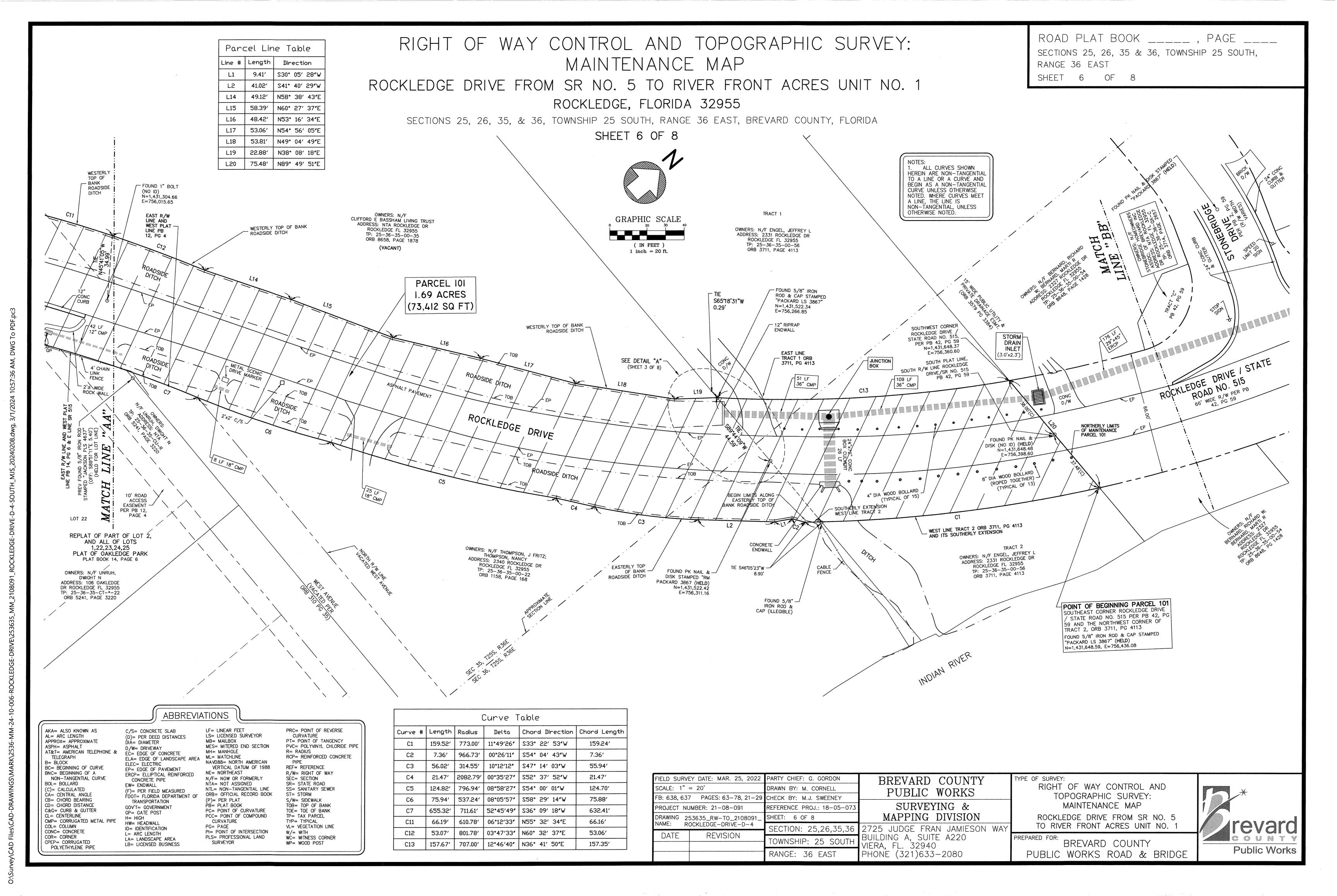
ST= STORM

SR= STATE ROAD

R/W= RIGHT OF WAY

SS= SANITARY SEWER

RCP= REINFORCED CONCRETE



# GRAPHIC SCALE O 20 30 40 ( IN FEET )

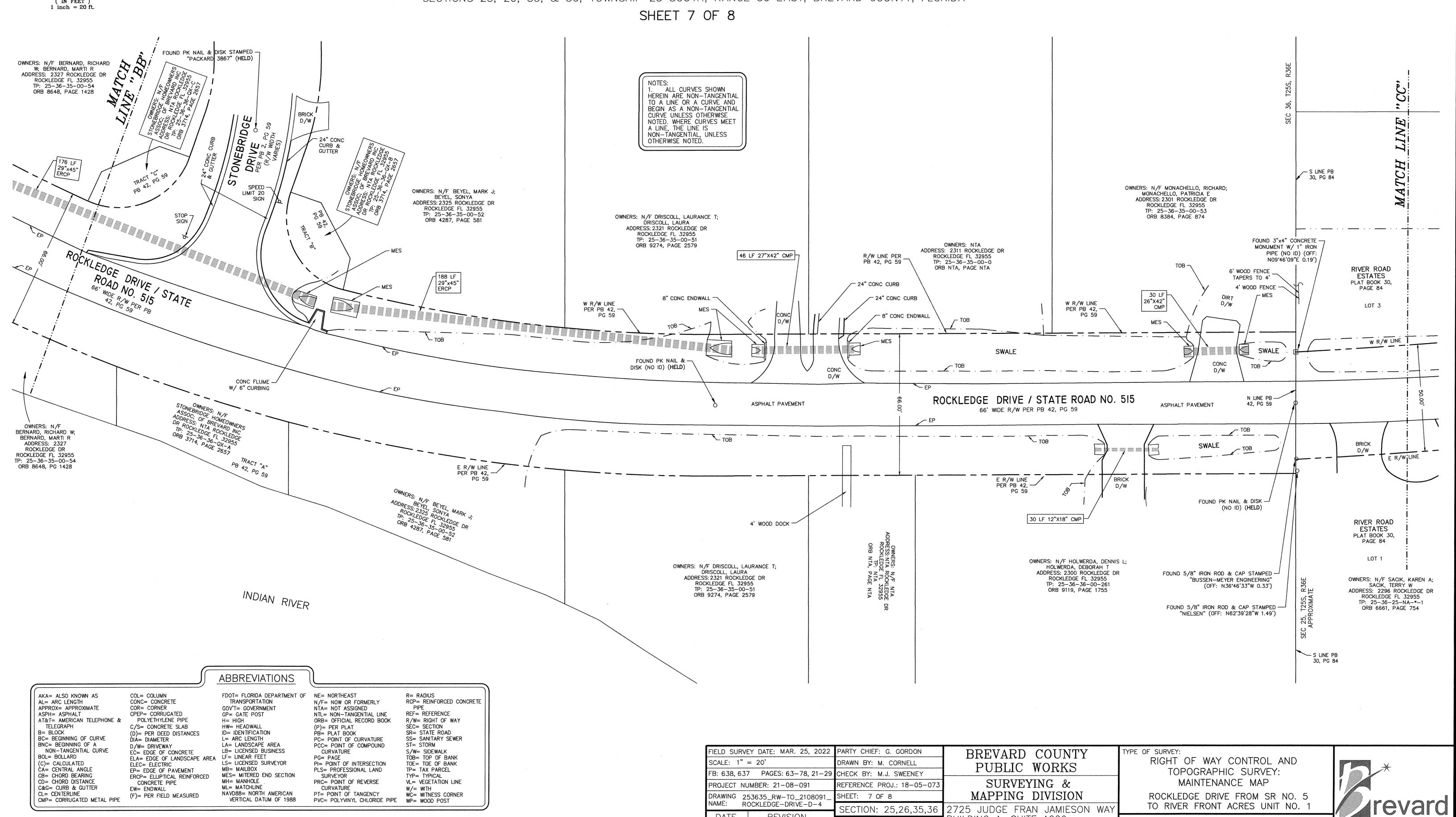
# RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY: MAINTENANCE MAP

ROCKLEDGE DRIVE FROM SR NO. 5 TO RIVER FRONT ACRES UNIT NO. 1

ROCKLEDGE, FLORIDA 32955

SECTIONS 25, 26, 35, & 36, TOWNSHIP 25 SOUTH, RANGE 36 EAST, BREVARD COUNTY, FLORIDA

ROAD PLAT BOOK \_\_\_\_\_, PAGE \_\_\_\_ SECTIONS 25, 26, 35 & 36, TOWNSHIP 25 SOUTH, RANGE 36 EAST SHEET 7 OF 8



DATE

REVISION

RANGE: 36 EAST

BUILDING A, SUITE A220

PHONE (321)633-2080

VIERA, FL. 32940

PREPARED FOR:

BREVARD COUNTY

PUBLIC WORKS ROAD & BRIDGE

**l**count y

Public Works

Curve Table

| Chord Direction | Chord Length

74.74'

PI= POINT OF INTERSECTION

PLS= PROFESSIONAL LAND

PRC= POINT OF REVERSE

PT= POINT OF TANGENCY

PVC= POLYVINYL CHLORIDE PIPE WP= WOOD POST

SURVEYOR

CURVATURE

TOE= TOE OF BANK

VL= VEGETATION LINE

WC= WITNESS CORNER

TP= TAX PARCEL

TYP= TYPICAL

W/= WTH

S09° 17′ 02"E

00°56′54″ | S09° 29′ 13″E

ELEC= ELECTRIC

EW= ENDWALL

CB= CHORD BEARING

CD= CHORD DISTANCE

CL= CENTERLINE

C&G= CURB & GUTTER

CMP= CORRUGATED METAL PIPE

EP= EDGE OF PAVEMENT

(F)= PER FIELD MEASURED

CONCRETE PIPE

ERCP= ELLIPTICAL REINFORCED

MB= MAILBOX

MH= MANHOLE

ML= MATCHLINE

MES= MITERED END SECTION

NAVD88= NORTH AMERICAN

VERTICAL DATUM OF 1988

Curve # Length Radius

74.74

4515.87

# RIGHT OF WAY CONTROL AND TOPOGRAPHIC SURVEY: MAINTENANCE MAP

ROCKLEDGE DRIVE FROM SR NO. 5 TO RIVER FRONT ACRES UNIT NO. 1 ROCKLEDGE, FLORIDA 32955

GRAPHIC SCALE

ROAD PLAT BOOK \_\_\_\_\_, PAGE \_\_\_\_ SECTIONS 25, 26, 35 & 36, TOWNSHIP 25 SOUTH, RANGE 36 EAST SHEET 8 OF 8

ROCKLEDGE DRIVE FROM SR NO. 5

TO RIVER FRONT ACRES UNIT NO. 1

BREVARD COUNTY

PUBLIC WORKS ROAD & BRIDGE

revaro

Public Works

COUNTY

( IN FEET )

115.42' |10037.97' | 00°39'32" | S09° 37' 54"E 115,42' SECTIONS 25, 26, 35, & 36, TOWNSHIP 25 SOUTH, RANGE 36 EAST, BREVARD COUNTY, FLORIDA SHEET 8 OF 8 10' WIDE PUBLIC UTILITIES AND DRAINAGE EASEMENT PER PB 24, PG 44 (TYPICAL) NORTH LINE PB 30, PG 84 -1. ALL CURVES SHOWN HEREIN ARE NON-TANGENTIAL NOT INCLUDED IN PB 30, PG 84 RIVER FRONT ACRES UNIT NO. 1 TO A LINE OR A CURVE AND OWNERS: N/F BIRKHOLZ, BRIAN G; BIRKHOLZ, CARRIE ADDRESS: 2275 ROCKLEDGE DR ROCKLEDGE FL 32955 PLAT BOOK 24, PAGE 44 BEGIN AS A NON-TANGENTIAL CURVE UNLESS OTHERWISE TP: 25-36-25-00-505 NOTED. WHERE CURVES MEET A LINE. THE LINE IS S LINE PB 24, PG 44 -NON-TANGENTIAL, UNLESS OWNERS: N/F RICHARDSON, MICHAEL J; OTHERWISE NOTED. RICHARDSON, CHRISTINE E ADDRESS: 2269 ROCKLEDGE DR ROCKLEDGE FL 32955 TP: 25-36-26-KG-\*-5 ORB 4242, PAGE 2206 OWNERS: N/F SOPER, GEORGE HENRY ADDRESS: 2281 ROCKLEDGE DR 2.2'x2.2' CONC PLAT LINE PB 30, PG 84 -COLUMN W/ LIGHT OWNERS: N/F CARTER, DONALD J; FOUND 5/8" IRON -ROCKLEDGE FL 32955 LOT 4 CARTER, MARTHA B ROD (NO ID) (HELD) ADDRESS: 2285 ROCKLEDGE DR  $D = 105^{\circ}49^{\circ}27^{\circ}(C)$ ROCKLEDGE FL 32955 TP: 25-36-25-00-504 ORB 7245, PAGE 2882 FOUND 5/8" IRON -ROD (NO ID) (HELD) N. = 1,432,859.6880 STORM MANHOLE (12" DIA GRATED) -FOUND 1/2" IRON ROD & CAP (ILLEGIBLE) E. = 756,378.9053 CURB & GUTTER (HELD FOR LOT LINE) - 30" RCP N=1,432,629.78 16 LF 24" RCP CIRCL 84 24" CONC — CURB & GUTTER SPEED LIMIT OWNERS: N/F BAYLISS, JON A; 25 SIGN BAYLISS, TAMMY T ADDRESS: 105 RIVER ROAD CIR - PLAT LINE PB 30, PG 84 ROCKLEDGE FL 32955 STORM PARCEL 102 TP: 25-36-26-NA-\*-3 12" PVC MANHOLE **AD** 30, SEE DETAIL "B" - TIE N54°35'31"E 4,474 SQ FT (0.10 ACRES) CONC - 12" RIPRAP - APPROXIMATE SECTION LINE D/W **ENDWALL** ROCKLEDGE DRIVE

(S.R. 515)

(S.R. PER PB 30, PG 84)

50' WIDE R/W PER PB 30, PG 84 SEC 26, T25S, R36E SEC 25, T25S, R36E CONC WESTERLY EDGE
OF PAVEMENT ┌ 4" PVC BOL WOOD -RIVER ROAD ESTATES STORM PLAT BOOK 30, PAGE 84 MANHOLE D/W NORTHERLY LIMITS OF MAINTENANCE PARCEL 102 RIVER ROAD SPEED LIMIT -12" CONC ENDWALL ROCKLEDGE DRIVE LOT 3 **ESTATES** 10 LF 24" RCP 12" RIPRAP STOP -\ PLAT BOOK 30, 123 CONC -- SEE BREVARD COUNTY SURVEYING & MAPPING PROJECT NUMBER 18-05-073 12" CONC ENDWALL LOT 3 OWNERS: N/F RICHARDSON, MICHAEL J 203 22 M FOUND 1/2" IRON ROD & -RICHARDSON, CHRISTINE E 17.73 CAP STAMPED "BLOCK" ADDRESS: 2269 ROCKLEDGE DR ROCKLEDGE R=1886.88' (OFF: S89\*55'23"W 1.39') FL 32955 R=4515.87' D=00'32'32" TP: 25-36-26-KG-\*-5 ORB 4242, PAGE 2206 L=17.86' D=00'56'54" S LINE PB 24, PG 44 & -W R/W LINE CB=S0917'02"E L=74.74' PLAT LINE PB 30, PG 84 CD=17.86' CB=S09'29'13"E 30, PG 84 CD=74.74' 10' WIDE PUBLIC UTILITIES AND DRAINAGE SOUTHERLY LIMITS OF MAINTENANCE PARCEL 102 EASTERLY EDGE - FOUND 4"x4" CONCRETE R=10,037.97' OF PAVEMENT EASEMENT PER PB 24, PG 44 (TYPICAL) TIE N56'18'48"W OWNERS: N/F BIRKHOLZ, ROCKLEDGE DRIVE MONUMENT W/ DRILL HOLE D=00'39'32" BRIAN G; BIRKHOLZ, 24.90' 24" RCP (NO ID) (HELD) L=115.42' OWNERS: N/F SOPER, GEORGE HENRY CB=S09'37'54"E N=1,432,734.94 RIVER FRONT ACRES ADDRESS: 2275 ADDRESS: 2281 ROCKLEDGE DR E=756,457.96 -POINT OF ROCKLEDGE DR 50' WIDE R/W PER PB 30, PG 84 CD=115.42' UNIT NO. 1 ROCKLEDGE FL 32955 ROCKLEDGE FL 32955 STORM MANHOLE PLAT BOOK 24, PAGE 44 TP: 25-36-25-00-503 12" CONC --**BEGINNING** TP: 25-36-25-00-505 ENDWALL (TOP S89'52'37"W ---ORB 8890, PAGE 2239 PARCEL 102 FOUND 5/8" IRON ROD ORB 9118, PAGE 852 OWNERS: N/F CARTER, DONALD J; FLUSH WITH 17.46'(C) N=1,432,529.80 (NO ID) (HELD FOR LOT LINE) CARTER, MARTHA B GROUND) N=1,432,629.77, E=756,476.10 E=756,474.69 OWNERS: N/F RIVER ROAD ESTATES: ADDRESS: 2285 ROCKLEDGE DR HOMEOWNERS ASSOC INC ROCKLEDGE FL 32955 - POINT OF TP: 25-36-25-00-504 ADDRESS: NTA ROCKLEDGE DR D/W ROCKLEDGE FL 32955 COMMENCEMENT ORB 7245, PAGE 2882 TP: 25-36-26-NA-A PARCEL 102 ORB 2901, PAGE 824 102 LF 24" RCP NW CORNER LOT 2 D/W & 30" RCP RIVER ROAD ESTATES E R/WILINE PER PB 30, PG 84 30" RCP N=1,432,529.84 E = 756,492.1412" CONC -ENDWALL CONC 15' WIDE PUBLIC FOUND 5/8" IRON D/W ROD & CAP STAMPED UTILITIES AND DRAINAGE Parcel Line Table Parcel Line Table "LS 5117" (HELD) 16 LF 24" RCP 8 LF EASEMENT PER **ENDWALL** PB 30, PG 84 RIVER ROAD Line # Length Direction Line # Length Direction 12" CONC INDIAN RIVER **ESTATES** ENDWALL PLAT BOOK 30, 24" CMP L21 34.19′ | S89° 52′ 37″W L29 55.04' N09° 19' 04"W LOT 2 L55 13.71' N10° 28' 23"W L30 37.44′ N09° 09′ 17″W LOT 1 5.00' N08° 30′ 10″W L31 8.89' N10° 25′ 14″W OWNERS: N/F DE FOREST, DANIEL; DE FOREST, PAULA ADDRESS: 2290 ROCKLEDGE DR ROCKLEDGE FL 32955 L24 14.13' N81° 29′ 50**″**E L32 10.40' N10° 20' 32"W TP: 25-36-25-NA-\*-2 OWNERS: N/F SACIK, KAREN A ORB 5934, PAGE 1597 SACÍK, TERRY W L25 12.61' N10° 24′ 00"W L33 17.73' N08° 58' 42"W PARCEL 102 ADDRESS: 2296 ROCKLEDGE DR ROCKLEDGE FL 32955 STORM N17° 35′ 19″W PLAT LINE L26 3,82' 21.77′ N09° 57′ 17″W TP: 25-36-25-NA-\*-1 PB 30, -PG 84 MANHOLE ORB 6661, PAGE 754 8.69' N12° 46' 27"W 20.59' N89° 55' 23"E SOUTHERLY 11.02' N07° 24' 34"W ABBREVIATIONS LIMITS OF IAINTENANCE : PARCEL SCALE: 1" FDOT= FLORIDA DEPARTMENT OF AKA= ALSO KNOWN AS COL= COLUMN NE= NORTHEAST R= RADIUS RCP= REINFORCED CONCRETE AL= ARC LENGTH CONC= CONCRETE TRANSPORTATION N/F= NOW OR FORMERLY APPROX= APPROXIMATE COR= CORNER GOV'T= GOVERNMENT NTA= NOT ASSIGNED CPEP= CORRUGATED REF= REFERENCE ASPH= ASPHALT GP= GATE POST NTL= NON-TANGENTIAL LINE AT&T= AMERICAN TELEPHONE & POLYETHYLENE PIPE ORB= OFFICIAL RECORD BOOK R/W= RIGHT OF WAY FIELD SURVEY DATE: MAR. 25, 2022 PARTY CHIEF: G. GORDON BREVARD COUNTY TYPE OF SURVEY: H= HIGH TELEGRAPH C/S= CONCRETE SLAB HW= HEADWALL (P)= PER PLAT SEC= SECTION RIGHT OF WAY CONTROL AND B= BLOCK SCALE: 1" = 20ID= IDENTIFICATION SR= STATE ROAD DRAWN BY: M. CORNELL (D)= PER DEED DISTANCES PB= PLAT BOOK PUBLIC WORKS BC= BEGINNING OF CURVE TOPOGRAPHIC SURVEY: L= ARC LENGTH PC= POINT OF CURVATURE SS= SANITARY SEWER FB: 638, 637 PAGES: 63-78, 21-29 CHECK BY: M.J. SWEENEY BNC= BEGINNING OF A LA= LANDSCAPE AREA PCC= POINT OF COMPOUND ST= STORM D/W= DRIVEWAY NON-TANGENTIAL CURVE MAINTENANCE MAP LB= LICENSED BUSINESS SURVEYING & CURVATURE S/W= SIDEWALK EC= EDGE OF CONCRETE REFERENCE PROJ.: 18-05-073 PROJECT NUMBER: 21-08-091 ELA= EDGE OF LANDSCAPE AREA LF= LINEAR FEET BOL= BOLLARD PG= PAGE TOB= TOP OF BANK (C)= CALCULATED
CA= CENTRAL ANGLE LS= LICENSED SURVEYOR MAPPING DIVISION

DRAWING 253635\_RW-TO\_2108091

NAME: ROCKLEDGE-DRIVE-D-4

REVISION

DATE

SHEET: 8 OF 8

SECTION: 25,26,35,36

TOWNSHIP: 25 SOUT

RANGE: 36 EAST

2725 JUDGE FRAN JAMIESON WAY

BUILDING A, SUITE A220

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VIERA, FL. 32940