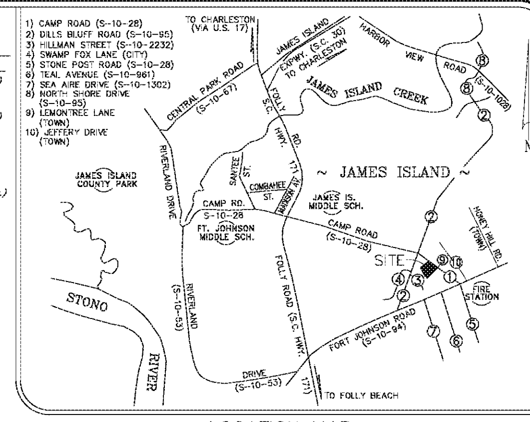
## CURVE TABLE

| CURVE | LENGTH | RADIUS | DELTA | TANGENT | CHORD | CHORD BEARING |
|---|---|---|---|---|---|---|
| C1 | 104.18' | 393.38' | 15°10'26" | 52.40' | 103.88' | S 47°26'43" E |

## PARCEL OWNERSHIP DATA

| PARCEL | T.M.S. No. | OWNER (Now or Formerly) | Deed Book & Page | Plat Book & Page | AREA |
|---|---|---|---|---|---|
| LOT 1 | 428-03-00-055 | FIRST BAPTIST CHURCH of JAMES ISLAND, INC. | 0531/151 (See also: D.B./Pg. H88/73) | W/84 & L16/0154 | 0.76 Acre (32,901 sq.ft.) |
| LOT 2 | 428-03-00-054 | JACOBS JENKINS MYERS LIFE ESTATE, REM et al. | By Will: 78-207 (See also: D.B./Pg. H88/74) | W/84 & L16/0154 | 0.71 Acre (30,989 sq.ft.) |
| LOT -027A | 428-03-00-027 (Parent Tract T.M.S.) | DONNA WHITE | W487/330 | L16/0154 | (n/a) |
| LOT -027B | 428-03-00-027 (Parent Tract T.M.S.) | DONNA WHITE | W487/330 | L16/0154 | 1.36 Acres (59,256 sq.ft.) |




## LOCATION MAP
(NOT TO SCALE)

## REFERENCES

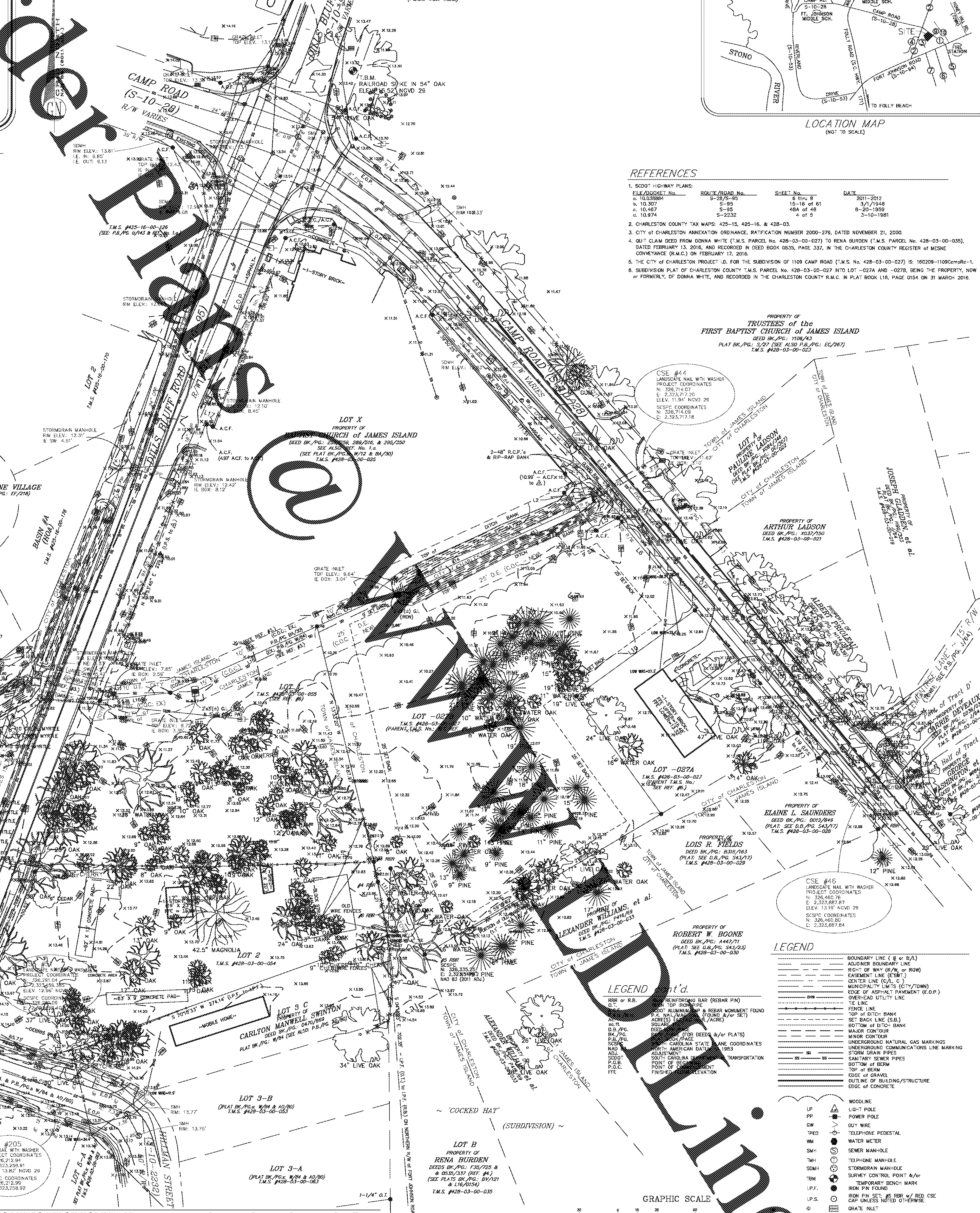
1. SCDOT HIGHWAY PLANS:

| FILE/DOCKET No. | ROUTE/ROAD No. | SHEET No. | DATE |
|---|---|---|---|
| a. 10.03888A | S-28/S-95 | 6 thru 9 | 2011-2012 |
| b. 10.307 | S-95 | 15-16 of 61 | 3/1/1948 |
| c. 10.467 | S-95 | 48A of 48 | 8-20-1959 |
| d. 10.974 | S-2232 | 4 of 5 | 3-10-1981 |

2. CHARLESTON COUNTY TAX MAPS: 425-15, 425-16, & 428-03.
3. CITY of CHARLESTON ANNEXATION ORDINANCE, RATIFICATION NUMBER 2000-279, DATED NOVEMBER 21, 2000.
4. QUIT CLAIM DEED FROM DONNA WHITE (T.M.S. PARCEL No. 428-03-00-027) TO RENA BURDEN (T.M.S. PARCEL No. 428-03-00-035), DATED FEBRUARY 13, 2016, AND RECORDED IN DEED BOOK 0535, PAGE 337, IN THE CHARLESTON COUNTY REGISTER of MESNE CONVEYANCE (R.M.C.) ON FEBRUARY 17, 2016.
5. THE CITY of CHARLESTON PROJECT I.D. FOR THE SUBDIVISION OF 1109 CAMP ROAD (T.M.S. No. 428-03-00-027) IS: 160209-1109CampRd-1.
6. SUBDIVISION PLAT OF CHARLESTON COUNTY T.M.S. PARCEL No. 428-03-00-027 INTO LOT -027A AND -027B, BEING THE PROPERTY, NOW or FORMERLY, OF DONNA WHITE, AND RECORDED IN THE CHARLESTON COUNTY R.M.C. IN PLAT BOOK L16, PAGE 0154 ON 31 MARCH 2016.

## LINE TABLE

| LINE | BEARING | DISTANCE |
|---|---|---|
| L1 | S 50°07'11" W | 10.03' |
| L2 | S 39°58'54" E | 5.41' |
| L3 | S 39°58'54" E | 10.53' |
| L4 | S 39°58'54" E | 22.11' |
| L5 | N 60°41'02" E | 19.56' |
| L6 | S 39°56'30" E | 93.50' |
| L7 | S 39°56'30" E | 123.89' |
| L8 | S 39°15'52" W | 123.28' |
| L9 | N 35°49'07" W | 112.61' |
| L10 | N 54°06'39" E | 113.68' |
| L11 | N 32°50'16" W | 16.19' |
| L12 | N 11°48'26" W | 15.99' |
| L13 | N 32°50'16" W | 50.80' |
| L14 | N 65°38'46" E | 221.89' |
| L15 | S 65°38'46" W | 124.92' |
| L16 | S 83°38'46" W | 55.00' |
| L17 | S 68°55'05" E | 5.97' |
| L18 | N 74°13'15" E | 39.11' |
| L19 | S 39°59'39" E | 25.68' |
| L20 | S 39°54'52" E | 71.79' |
| L21 | S 10°13'56" E | 42.57' |
| L22 | S 51°58'22" E | 4.05' |
| L23 | N 02°27'40" E | 24.09' |
| L24 | S 21°39'47" E | 71.82' |
| L25 | S 02°27'40" W | 28.32' |




## NOTES

1. THIS IS NOT A VALID, TRUE COPY OF THIS DOCUMENT UNLESS IT BEARS THE ORIGINAL SIGNATURE, SIGNATURE DATE, AND THE RAISED, EMBOSSED SEAL OF THE SURVEYOR NOTED HEREON. ANYTHING SHOWN OUTSIDE THE DEFINED BOUNDARY OF THIS PLAT IS FOR DESCRIPTIVE PURPOSES ONLY.
2. THIS SURVEY AND PLAT HAVE BEEN DONE FOR THE TOWN of JAMES ISLAND IN ACCORDANCE WITH THEIR PLANNED USE AND PURPOSE OF THE INFORMATION SHOWN HEREON. ALL OTHER PARTIES ARE SUBSEQUENTLY PUT ON NOTICE AS TO THE LIMITED DEGREE OF RELIANCE UPON THIS PLAT BY THIRD PARTIES.
3. THIS PROPERTY MAY BE SUBJECT TO VARIOUS UTILITY EASEMENTS (i.e. POWER, WATER, CABLE, TELEPHONE, GAS, SANITARY and/or STORM SEWER) THAT WERE NOT NOTED EITHER IN THE REFERENCE DEED(S) OR REFERENCE PLAT(S) ASSOCIATED WITH THIS PROPERTY. THE UTILITIES SHOWN HEREON ARE BASED ON FIELD SURFACE LOCATIONS, AND WERE NOT VERIFIED AS TO SIZE, DEPTH, MATERIAL, and/or CONDITION. THIS SURVEY AND PLAT DOES NOT ADDRESS ANY SUBTERRANEAN CONDITIONS OF ANY NATURE, UNLESS SPECIFICALLY NOTED OTHERWISE.
4. ACCORDING TO F.E.M.A. F.I.R.M. COMMUNITY PANEL 45019C0677J, DATED 11-17-2004, THIS PROPERTY IS LOCATED WITHIN FLOOD ZONES X (UNSHADED) and AE (EL. 12). THE EFFECTIVE DATE OF THE F.I.R.M. INDEX, DESIGNATED AS 45019CIND1A, FOR PANEL 0677J IS NOVEMBER 17, 2004.
5. THE PUBLIC RECORDS REFERENCED ON THIS PLAT ARE ONLY THOSE USED FOR THE ESTABLISHMENT OF THE BOUNDARY OF THIS PROPERTY. THEY ARE NOT AND DO NOT CONSTITUTE A TITLE SEARCH. ZONING DESIGNATION(S).
6. THIS BOUNDARY PLAT DOES NOT ADDRESS THE PRESENCE AND POSITION, OR LACK THEREOF, OF JURISDICTIONAL WETLANDS, AS REGULATED BY SECTION 404 OF THE FEDERAL CLEAN WATER ACT of 1972 AND SUBSEQUENTLY AMENDED. NO WETLANDS DELINEATION OR WETLANDS SURVEY HAS BEEN DONE BY CORNERSTONE SURVEYING & ENGINEERING, INC. FOR ANY PART OF THIS PROPERTY OR THE ADJOINING TRACTS AND PARCELS OF LAND.
7. NO SURVEY, EVALUATION, OR DELINEATION OF ANY OTHER ENVIRONMENTAL MATTERS, SUCH AS ENDANGERED SPECIES HABITAT AND/OR HAZARDOUS WASTE CONTAMINATION HAS BEEN DONE FOR THE SUBJECT PROPERTIES, AND THIS SURVEY DOES NOT CERTIFY AS TO THE PRESENCE OR ABSENCE OF SUCH CONDITIONS. NO GRAND TREES WERE OBSERVED WITHIN THE ROAD R/W OF CAMP ROAD ON THE T.M.S. PARCEL 428-03-00-027 SIDE OF THE ROAD RIGHT-OF-WAY.
8. THE HORIZONTAL AND VERTICAL DATUM FOR THIS PROJECT ARE TIED TO NAD83 (2011 Adjustment, ZONE 3900, INTERNATIONAL FOOT) AND NGVD 29, RESPECTIVELY. THE PROJECT HAS BEEN SCALED TO GROUND AT CSE-43 (LANDSCAPE NAIL WITH WASHER), HAVING PROJECT COORDINATES N: 327,019.96, E: 2,323,430.53, AND SOUTH CAROLINA STATE PLANE COORDINATES (SCSPC) N: 327,019.96, E: 2,323,430.53 (NAD83, 2011 Adjustment), AND AN ELEVATION OF 14.16' NGVD 29 (U.S. SURVEY FOOT, GEOID12A). THE COMBINED SCALE FACTOR AT CSE-43 FOR THIS PROJECT AREA IS 0.9999321497 THE SITE ORIENTATION IS SOUTH CAROLINA GRID NORTH (SCSPC ZONE 3900, NAD83, 2011 Adjustment).
9. ALL DISTANCES AND DIMENSIONS SHOWN FOR THE ROUTE SURVEY MAPPING OF THIS PROJECT AREA ARE SCALED TO GROUND. TBM ELEVATIONS ARE NGVD 29 (U.S. SURVEY FOOT), AS PER (NOTE 8) ABOVE.
10. CONTOUR INTERVAL IS ONE (1) FOOT, NGVD 29

## LEGEND

| Symbol | Description |
|---|---|
| | BOUNDARY LINE (ℙ or B/L) |
| | ADJOINER BOUNDARY LINE |
| | RIGHT OF WAY (R/W, or ROW) |
| | EASEMENT LINE (ESMT.) |
| | CENTER LINE (C/L, ℄) |
| | MUNICIPALITY LIMITS (CITY/TOWN) |
| | EDGE OF ASPHALT PAVEMENT (E.O.P.) |
| OHW | OVERHEAD UTILITY LINE |
| | TIE LINE |
| | FENCE LINE |
| | TOP of DITCH BANK |
| | SET BACK LINE (S.B.) |
| | BOTTOM of DITCH BANK |
| | MAJOR CONTOUR |
| | MINOR CONTOUR |
| | UNDERGROUND NATURAL GAS MARKINGS |
| | UNDERGROUND COMMUNICATIONS LINE MARKING |
| SD | STORM DRAIN PIPES |
| SS | SANITARY SEWER PIPES |
| | BOTTOM of BERM |
| | TOP of BERM |
| | EDGE of GRAVEL |
| | OUTLINE OF BUILDING/STRUCTURE |
| | EDGE of CONCRETE |
| | WOODLINE |
| LP | LIGHT POLE |
| PP | POWER POLE |
| GW | GUY WIRE |
| TPED | TELEPHONE PEDESTAL |
| WM | WATER METER |
| SMH | SEWER MANHOLE |
| TMH | TELPHONE MANHOLE |
| SDMH | STORMDRAIN MANHOLE |
| TBM | SURVEY CONTROL POINT &/or TEMPORARY BENCH MARK |
| I.P.F. | IRON PIN FOUND |
| I.P.S. | IRON PIN SET: #5 RBR w/ RED CSE CAP UNLESS NOTED OTHERWISE |
| GI | GRATE INLET |
| WV | WATER VALVE |
| SCO | SEWER CLEANOUT |
| SI | SIGN |
| FH | FIRE HYDRANT |
| TSP | TRAFFIC SIGNAL POLE |
| | CALCULATED POINT, NO MONUMENT SET |
| A.G.L. | ABOVE GROUND LEVEL |
| BLDG. | BUILDING |
| CONC. | CONCRETE |
| D.E. | DRAINAGE EASEMENT |
| RCP | REINFORCED CONCRETE PIPE |
| CPP | CORRUGATED PLASTIC PIPE |
| DIA. | DIAMETER |
| BRK. | BRICK |
| BLK. | BLOCK |
| N, S, E, W | CARDINAL COMPASS DIRECTIONS (NORTH, SOUTH, EAST, WEST, & COMBINATIONS THEREOF) |
| C.O.C. | CITY of CHARLESTON |
| EX. | EXISTING |
| DIA.; D.B.H. | DIAMETER; DIAMETER AT BREAST HEIGHT (4.5' ABOVE AVERAGE GROUND LEVEL) |

## LEGEND cont'd.

| Abbreviation | Description |
|---|---|
| RBR or R.B. | REINFORCING BAR (REBAR PIN) |
| O.T. | OPEN TOP IRON PIPE |
| | SCDOT ALUMINUM CAP & REBAR MONUMENT FOUND |
| | P.K. NAIL/MAG NAIL (FOUND &/or SET) |
| Ac. | ACRE(S) (43,560 sq.ft./ACRE) |
| sq.ft. | SQUARE FEET |
| D.B./PG. | DEED BOOK/PAGE |
| BK./PG. | BOOK/PAGE (FOR DEEDS &/or PLATS) |
| P.B./PG. | PLAT BOOK/PAGE |
| SCSPC | SOUTH CAROLINA STATE PLANE COORDINATES |
| NAD 83 | NORTH AMERICAN DATUM 1983 |
| ADJ. | ADJUSTMENT |
| SCDOT | SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION |
| P.O.B. | POINT OF BEGINNING |
| P.O.C. | POINT OF COMMENCEMENT |
| FFE | FINISHED FLOOR ELEVATION |

GRAPHIC SCALE
30 0 15 30 60
( IN FEET )
1 inch = 30 ft.

## SURVEY CAP DETAIL
(N.T.S.)

CORNERSTONE C00032 — DURABLE, RED PLASTIC CAP FOR #5 SIZE REBAR PINS. (CAP HAS AN OUTSIDE DIAMETER OF 1-3/16") — COMPANY NAME — S.C. CERTIFICATE OF AUTHORIZATION NUMBER

I HEREBY STATE THAT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION, AND BELIEF, THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF PRACTICE MANUAL for SURVEYING in SOUTH CAROLINA', AND MEETS OR EXCEEDS THE REQUIREMENTS AS SPECIFIED THEREIN.

SOUTH CAROLINA CORNERSTONE SURVEYING & ENGINEERING, INC. C00032 CERTIFICATE OF AUTHORIZATION — C.O.A.

SOUTH CAROLINA REGISTERED PROFESSIONAL No. 12252 LAND SURVEYOR KEITH A. WILSON — STAMP

REVIEW ONLY — EMBOSSED SEAL

# A TREE and TOPOGRAGHIC BOUNDARY SURVEY MAP OF LOT -027B (CHARLESTON COUNTY T.M.S. PARCEL No. 428-03-00-027), LOT 1 (CHARLESTON COUNTY T.M.S. PARCEL No. 428-03-00-055), and LOT 2 (CHARLESTON COUNTY T.M.S. PARCEL No. 428-03-00-054)

SURVEYED FOR The TOWN of JAMES ISLAND
LOCATED BETWEEN and ADJACENT TO CAMP ROAD (S-10-28) & DILLS BLUFF ROAD (S-10-95)
LYING WITHIN BOTH
THE TOWN of JAMES ISLAND & THE CITY of CHARLESTON, CHARLESTON COUNTY, SOUTH CAROLINA


CORNERSTONE
SURVEYING & ENGINEERING, INC.
1240 Bacons Bridge Rd., Summerville, South Carolina 29485 Phone: 843-871-9706



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Date of Map: 4/19/2016
Drawn: AWK & KAW
Design: AWK
Checked: KAW
Approved: KAW
CAD File: 15027-JITH T&T.dwg
F.B. & Pg. 239-25, et al.
P.B. & Pg. N/A
Pl.Board Appl.# N/A

| Date | Revision No. |
|---|---|
| | |

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