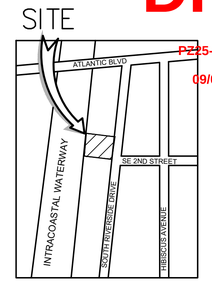
SITE
117 S RIVERSIDE DRIVE

DRC

PZ25-12000009
09/03/2025



LOCATION MAP
(NOT TO SCALE)

LEGEND

- EX. PROPERTY/ROW LINE
- PROPOSED DRAINAGE PIPE
- PROPOSED YARD DRAIN
- 15.51 EXISTING GRADE
- 15.50 PROPOSED GRADE
- M.E.P. MATCH EXISTING GRADE
- W PROPOSED WATER LINE
- W EXISTING WATER LINE
- S PROPOSED SANITARY SEWER LINE
- S EXISTING SANITARY SEWER LINE
- E PROPOSED ELECTRIC LINE
- OH EXISTING OVERHEAD LINE
- T PROPOSED TELEPHONE/CABLE LINE
- T EXISTING TELEPHONE/CABLE LINE
- G PROPOSED GAS LINE
- G EXISTING GAS LINE
- EX FM EXISTING FORCE MAIN
- (TR) TO REMAIN
- (TBR) TO BE REMOVED
- PROPOSED BUILDING
- PROPOSED PEDESTRIAN USE PAVERS
- PROPOSED DRIVEWAY PAVERS

NEIGHBOR'S CONC. SEAWALL

INTRACOASTAL WATERWAY

FINGER PIERS (TYP) (UNDER SEPARATE PERMIT)

NEW DOCK

120.00' (R&M)

N10°00'00"E

EX. 4' CBS WALL (TR)

LOT - 5, BLOCK - 5
OWNER: ATLANTIC MAGNET PROPERTIES LLC,
ID# 494306AL0070

S80°00'00"E 150.00' (R&M)

UNIT 1 · UNIT 2 · UNIT 3 · UNIT 4

COVERED ENTRY

POOL · SPA · POOL EQUIP.

PROP. TOWNHOMES
F.F.E = 8.00 N.A.V.D
(SEE ARCH PLANS FOR HOUSE DETAILS)

GARAGE PROP. F.F.E = 2.75 N.A.V.D
(SEE ARCH PLANS FOR HOUSE DETAILS)

371.98' (R&M)
BLOCK CORNER
F.H.
67' (N)
7' (E)
W/M
CONC. L.P.

50.00' TOTAL R/W

25.00'
27.40'
W.V.
EOP

120.00' (R&M)

EDGE OF PAVEMENT

SOUTH RIVERSIDE DRIVE

ASPHALT ROAD

PARKWAY

S10°00'00"W

EX. OVERHEAD LINES (TR)

OHW

26.24'

EX. ARV (TR)

EX. MH#3

EX. CB#2 (TR)

EX. CB#1 (TR)

EX. SAN. MH#1 (TR)

EX. CB#3 (TR)

PUBLIC ROAD
S.E. 2nd STREET

N80°00'00"W 150.00' (R&M)

EX. NEIGHBOR'S CONC. SEAWALL (TR)

EX. 5' DRAINAGE EASEMENT (TR)
INSTRUMENT #119163242
RECORDED 10/12/2033

LOT - 8
BLOCK - 5
OWNER: BARROS,RUSDAEL ANDONIAN,SCOTT ETAL
ID# 494306110511

PROP. 10' SIGHT TRIANGLE (TYP.)

190.07' (M)
192.00' (R)

EX. CATCH BASIN 1
GRATE EL.=1.05
INV.15"CMP(SE)EL.=-0.49
INV.12"PVC(W)EL.=-0.39
BOT.STRUCTURE EL.=-0.68

EX. CATCH BASIN 2
GRATE EL.=0.76
INV.12"CMP(S)EL.=-0.63
BOT.STRUCTURE EL.=-0.99

EX. CATCH BASIN 3
GRATE EL.=1.01
INV.15"CMP(SE)EL.=-0.26
INV.15"PVC(N)EL.=-0.32
BOT.STRUCTURE EL.=-0.56

EX. SAN MH 1
RIM EL.=1.58
INV.6"PVC(N) EL.=-3.63
INV.6"PVC(S) EL.=-3.59
BOT.STRUCTURE EL.=-3.62

EX. ARV (TR)
RIM EL.=1.02
TOP OF CONFLICT INV.6"PVC(N) EL.=-2.46
TOP OF A.V.R EL.=0.75

EX. MH 3
RIM EL.=1.76

Call 48 hours before you dig
It's the Law!
1-800-432-4770
Sunshine State One Call of Florida, Inc.

GRAPHIC SCALE
10 0 5 10 20 40
(IN FEET)
1 INCH = 10 FT.

NORTH

REVISIONS	DATE	BY
REV PER CITY COMMENTS	07/25/25	JJB
FILE NAME 11181ENG.dwg		

CAULFIELD & WHEELER, INC.
CIVIL ENGINEERING
LANDSCAPE ARCHITECTURE SURVEYING
7900 GLADES ROAD - SUITE 100
BOCA RATON, FLORIDA 33434
PHONE (561)-392-1991 / FAX (561)-750-1452

RIVERSIDE TOWNHOMES
117 S RIVERSIDE DRIVE
PROPOSED
PAVEMENT, MARKING & SIGNAGE PLAN
POMPANO BEACH, FLORIDA

DATE	03/18/25
DRAWN BY	JJB
F.B./ PG.	----
SCALE	1"= 10'

Digitally signed by Matthew V. Kahn
Date: 2025.07.30 09:41:24 -04'00'
Adobe Acrobat version: 2024.002.20687

MATTHEW V. KAHN
PROFESSIONAL ENGINEER
LICENSE NO. 82227
STATE OF FLORIDA
– FOR THE FIRM –
DATE

JOB # 11181
SHT.NO.
PD–3
OF 13 SHEETS