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Plotted By: Reiber, Logan Sheet: Set: Lake Kennedy Racquet Center Layout: C-4 AERIAL SITE PLAN May 13, 2021 01:43:05pm K:\SAB_URO\048420013.1 - Lake Kennedy Park CAD Plan Sheets\C-4 AERIAL SITE PLAN.dwg
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Kimley»Horn

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LICENSED PROFESSIONAL

DEAN L. PAQUET, P.E.
FLORIDA LICENSE NUMBER 59916

DATE

5/13/21

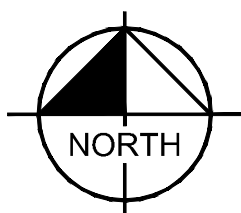
LAKE KENNEDY RACQUET CENTER

400 SANTA BARBARA BLVD,
CAPE CORAL, FL 33991



100% CONSTRUCTION PLANS
NOT FOR CONSTRUCTION

REVISIONS:



GRAPHIC SCALE IN FEET
0 50 100 200

SCALE:	AS SHOWN
DESIGNED BY:	KHA
DRAWN BY:	KHA
CHECKED BY:	TTS
PROJECT NUMBER:	048420013.1
DATE:	12/03/2020

AERIAL SITE PLAN

SHEET NUMBER

C-4

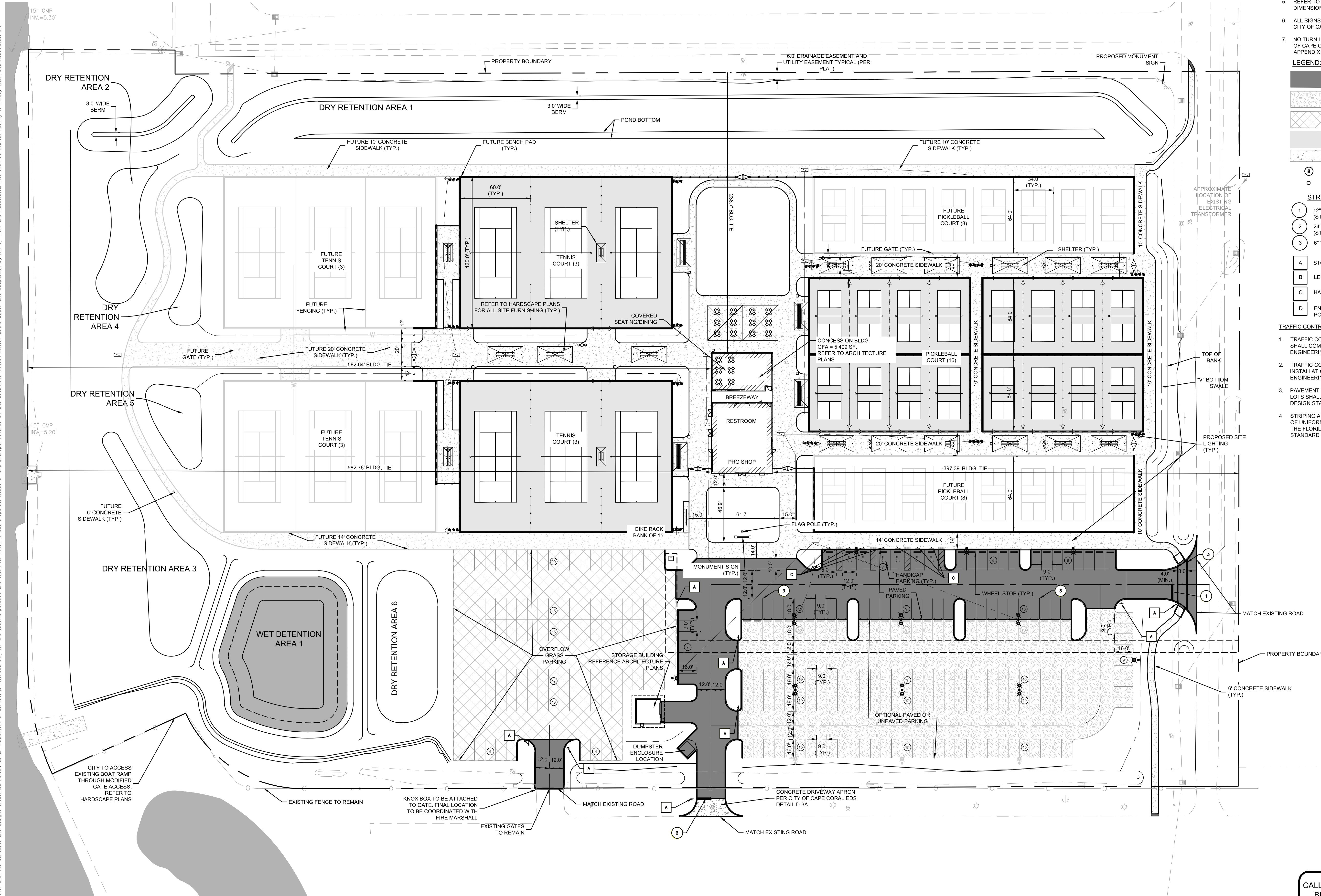
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BEFORE YOU DIG

IT'S THE LAW!
DIAL 811



SUNSHINE STATE ONE CALL OF FLORIDA, INC.

Plotted By: Reiber, Logan Sheet: Set: Lake Kennedy Racquet Center Layout: C-7 SITE PLAN May 13, 2021 01:44:18pm K:\SAB-URG\048420013.1 - Lake Kennedy Park CAD Plan\Sheets\C-7 SITE PLAN.dwg
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PEAK-HOUR TRIP ESTIMATION		
RATE (PEAK-HOUR TRIPS / COURT)	COURTS	TOTAL PEAK-HOUR TRIPS
4.21	44	185.24

1. TRIP RATE BASED ON ITE TRAFFIC MANUAL, 10TH EDITION RATE FOR TENNIS COURTS.

NOTES:

- ALL DIMENSIONS ARE TO FACE OF CURB OR FACE OF BUILDING UNLESS SHOWN OTHERWISE.
- REFER TO LANDSCAPE PLAN FOR LANDSCAPE DESIGN.
- REFER TO HARDSCAPE PLANS FOR ALL FENCING, GATES SHADE STRUCTURES, AND COURT SPECIFICATIONS.
- CONTRACTOR TO INSTALL TRUNCATED DOMES AT EACH SIDE STREET CROSSWALK WHERE SIDEWALK MEETS DRIVE/ALLEY.
- REFER TO ARCHITECTURAL PLAN FOR BUILDING DIMENSIONS.
- ALL SIGNS TO BE PERMITTED SEPARATELY THROUGH THE CITY OF CAPE CORAL.
- NO TURN LANE WARRANTS ARE MET ACCORDING TO CITY OF CAPE CORAL ENGINEERING AND DESIGN STANDARD APPENDIX 1.

LEGEND:

- STANDARD ASPHALT PAVEMENT (E-7, CAPE CORAL EDS)
- OPTIONAL PAVED OR UNPAVED PARKING
- OVERFLOW GRASS PARKING
- COURT SURFACE
- CONCRETE SURFACE

- PARKING COUNT BOLLARD

STRIPING AND SIGNAGE LEGEND

- 12" WIDE SOLID WHITE LINE (STANDARD CROSSWALK)
- 24" WIDE SOLID WHITE LINE (STOP LINE)
- 6" WIDE SOLID WHITE LINE

- A STOP SIGN
- B LEFT TURN ONLY SIGN (R3-5L)
- C HANDICAP PARKING SIGN
- D END OF ROAD MARKER SIGNS/ POSTS (OM4-1)

TRAFFIC CONTROL SIGNAGE & PAVEMENT MARKING NOTES

- TRAFFIC CONTROL SIGNAGE AND PAVEMENT MARKINGS SHALL COMPLY WITH THE CITY OF CAPE CORAL ENGINEERING DESIGN STANDARDS
- TRAFFIC CONTROL SIGN SPECIFICATIONS AND INSTALLATION SHALL BE PER CITY OF CAPE CORAL ENGINEERING DESIGN STANDARD DETAILS J-1 & J-2.
- PAVEMENT MARKINGS AND STRIPING WITHIN PARKING LOTS SHALL BE PER CITY OF CAPE CORAL ENGINEERING DESIGN STANDARD DETAILS E-4 & E-5.
- STRIPING AND SIGNAGE SHALL COMPLY WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) STANDARD PLANS.

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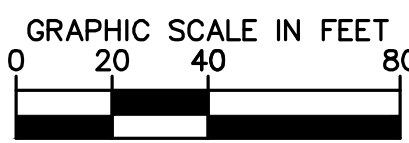
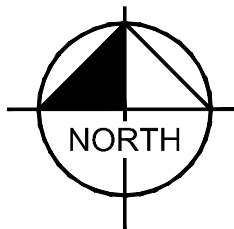
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