PROPOSED DRAINAGE OUTFALL

PROP. DRAINAGE STRUCTURE (TYP.)

PROPOSED DRAINAGE PIPE (TYP.)

PROPOSED FRENCH DRAIN (TYP.)

PROP. DRAINAGE STRUCTURE (TYP.)

PROPOSED DRAINAGE PIPE (TYP.)

PROP. DRAINAGE STRUCTURE (TYP.)

PROP. DRAINAGE STRUCTURE (TYP.)

PROPOSED DRAINAGE PIPE (TYP.)

PROP. DRAINAGE STRUCTURE (TYP.)

PROPOSED DRAINAGE PIPE (TYP.)

PROP. DRAINAGE STRUCTURE (TYP.)

PROP. DRAINAGE STRUCTURE (TYP.)

GRAPHIC SCALE

50 0 25 50 100 200

(IN FEET)
1 inch = 50 ft.

GENERAL NOTES:

1.) CONTRACTOR TO VERIFY DEPTH AND LOCATION OF EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION.
2.) ALL DRAINAGE SYSTEMS SHALL BE PUMPED COMPLETELY DRY AND LAMPED AS A REQUIREMENT OF THE FINAL DRAINAGE INSPECTIONS.
3.) ALL SIDEWALK SHALL BE CONSTRUCTED AT 1.5% MAXIMUM CROSS SLOPE.
4.) SIDEWALKS ABUTTING LOTS/UNITS/CLUBHOUSE TO BE CONSTRUCTED AT TIME OF BUILDING CONSTRUCTION, WHILE COMMON AREA SIDEWALK WILL BE INSTALLED FROM START OF JOB.
5.) STRUCTURAL FILL WILL BE REQUIRED TO BE USED UNDER ALL BUILDING PADS, RIGHTS-OF-WAY, AND OTHER STRUCTURAL ELEMENTS.
6.) THE MUCK AND GUMBO SHALL BE REMOVED IN THE AREA OF AND WITHIN 10 FEET OF PROPOSED PAVEMENT OR FOUNDATION AREAS.
7.) PAVEMENT MARKINGS AND GEOMETRICS SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS AND CITY OF POMPANO BEACH STANDARDS.
8.) THE EXISTING ROADWAY WITHIN THE PROJECT LIMITS AND POSSIBLE BEYOND WILL BE INSPECTED BY THE CITY ENGINEER, PUBLIC WORKS DIRECTOR OR A DESIGNATED REPRESENTATIVE FOR DAMAGE DUE TO CONSTRUCTION PRIOR TO FINAL ACCEPTANCE. A PARTIAL OR FULL MILLING AND OVERLAY OF THE ROADWAYS MAY BE REQUIRED.

BY	DATE	REVISIONS
		FILE NAME: 10326ENG.dwg

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

OAKS @ PALM AIRE
CONCEPTUAL PAVING, GRADING, & DRAINAGE PLAN
POMPANO BEACH, FLORIDA

DATE	04/03/2023
DRAWN BY	RHT
F.B./ PG.	N/A
SCALE	1"=50'

Digitally signed by Ryan Wheeler
Date: 2023.06.13 10:04:00 -04'00'
Adobe Acrobat version: 2022.001.20085

RYAN D. WHEELER
PROFESSIONAL ENGINEER
LICENSE NO. 71477
STATE OF FLORIDA
– FOR THE FIRM –
DATE Jun 13, 2023

JOB #10326
SHT NO.
PD-01
05 OF 4 SHEET

DRC
PZ23-12000017
07/19/2023