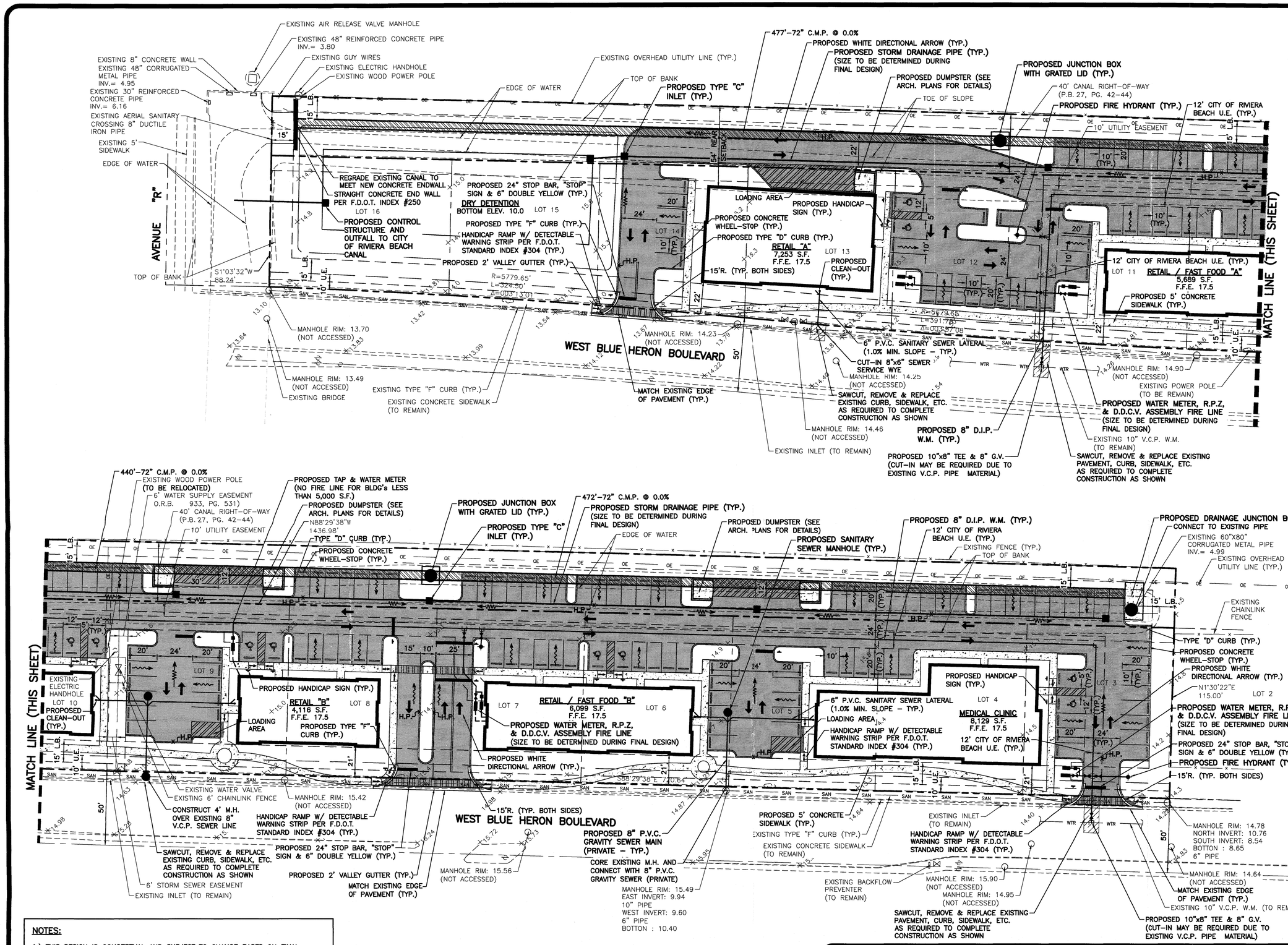

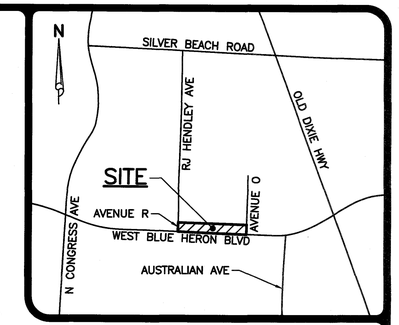

LOCATION MAP
NOT TO SCALE

N

30 15 0 30 60
SCALE IN FEET
1"=30'

LEGEND

- PROPOSED STORM SEWER AND CATCH BASIN
- DIRECTION OF FLOW
- DIRECTION OF SWALE
- H.P. PROPOSED HIGH POINT
- 13.96 EXISTING GRADE ELEVATION
- PROPOSED ASPHALT OR CONCRETE
- PROPOSED CONCRETE
- PROPOSED BRICK PAVERS/ DECORATIVE PAVEMENT
- PROPOSED DETECTABLE WARNING SURFACE
- SAWCUT, REMOVE, & REPLACE EXISTING PAVEMENT, CONCRETE, CURB, ETC.
- SAWCUT & REMOVE EXISTING PAVEMENT, CONCRETE, CURB, ETC.
- PROPOSED EXFILTRATION TRENCH (ACTUAL LENGTH & SIZE TO BE DETERMINED DURING FINAL DESIGN)
- SEWER SERVICE W/ CLEAN-OUT
- FIRE HYDRANT W/ GATE VALVE
- PROPOSED SANITARY SEWER LINE, MANHOLE & FLOW DIRECTION
- WATER SERVICE & R.P.Z. (REFER TO POTABLE WATER SERVICE SINGLE METER INSTALLATION DETAIL.)
- PROPOSED LIGHT POLE (BY OTHERS)
- PROPOSED DIRECTIONAL ARROW
- PROPOSED BENCH & TRASH CAN (BY OTHERS)
- PROPOSED BIKE RACK (BY OTHERS)
- PROPOSED 24" WHITE STOP BAR, "STOP" SIGN & 6" DOUBLE YELLOW STRIPE
- EXISTING OVERHEAD POWER LINE & POWER POLE
- EXISTING STORM DRAINAGE PIPE
- EXISTING WATER MAIN
- EXISTING SEWER MAIN
- EXISTING FORCE MAIN

NOTES:

1.) THIS DESIGN IS CONCEPTUAL AND SUBJECT TO CHANGE BASED ON FINAL DESIGN.

2.) ALL WATER AND WASTEWATER CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVIERA BEACH AND THE PALM BEACH COUNTY HEALTH DEPARTMENT.

3.) LOCATIONS OF WATER AND SANITARY SEWER SERVICES, DRAINAGE STRUCTURES AND PIPES AND OTHER STRUCTURES TO BE COORDINATED WITH LANDSCAPE DESIGN DURING PREPARATION OF FINAL CIVIL ENGINEERING PLANS.

SIMMONS & WHITE
ENGINEERING | PLANNING | CONSULTING | SINCE 1982
Authorization No. 3452
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BLUE HERON COMMERCIAL
SECTION 29, TOWNSHIP 42S., RANGE 43E.
CITY OF RIVIERA BEACH, FLORIDA
CONCEPTUAL PAVING, DRAINAGE, WATER AND WASTEWATER PLAN

REVISIONS	DESIGN	DRAWN	CHECKED	APPROVED	DATE	JOB NO.	DRAWING NO.	SHEET OF
	G.B.	R.S.				17-098	17098C01	1 1

GREGORY FRANKLIN DOLL LICENSE No. 58787 STATE OF FLORIDA PROFESSIONAL ENGINEER
JUN 14 2018