

DESIGN PROVIDED BY:
DKK CONSULTING, INC.

951 SANSBURY'S WAY, SUITE 206 ♠ ROYAL PALM BEACH, FL 33411

C.O.A. # 26848

PREPARED FOR: EVERGLADES GOLF CLUB/ GOLF PRO-SHOP

PROJECT NAME: EVERGLADES GOLF CLUB
356 WORTH AVENUE
PALM BEACH, FL 33480

PROJECT SCOPE: ENGINEERING DESIGN SERVICES -
INFRASTRUCTURE MODIFICATIONS,
GOLF PRO-SHOP CAST IRON SANITARY
SEWER PIPE REPLACEMENT



LOCATION MAP

NOT TO SCALE

INDEX OF DRAWINGS				
SHEET NO.	SHT NO. IN SET	SHEET TITLE	REV. #	REV. DA
CVR-1	1 OF 3	COVER SHEET, INDEX OF DWGS	-	-
C-1	2 OF 3	OVERALL MASTER SITE PLAN	-	-
C-2	3 OF 3	CAST IRON SANITARY SEWER PIPE REPLACEMENT PLAN	-	-

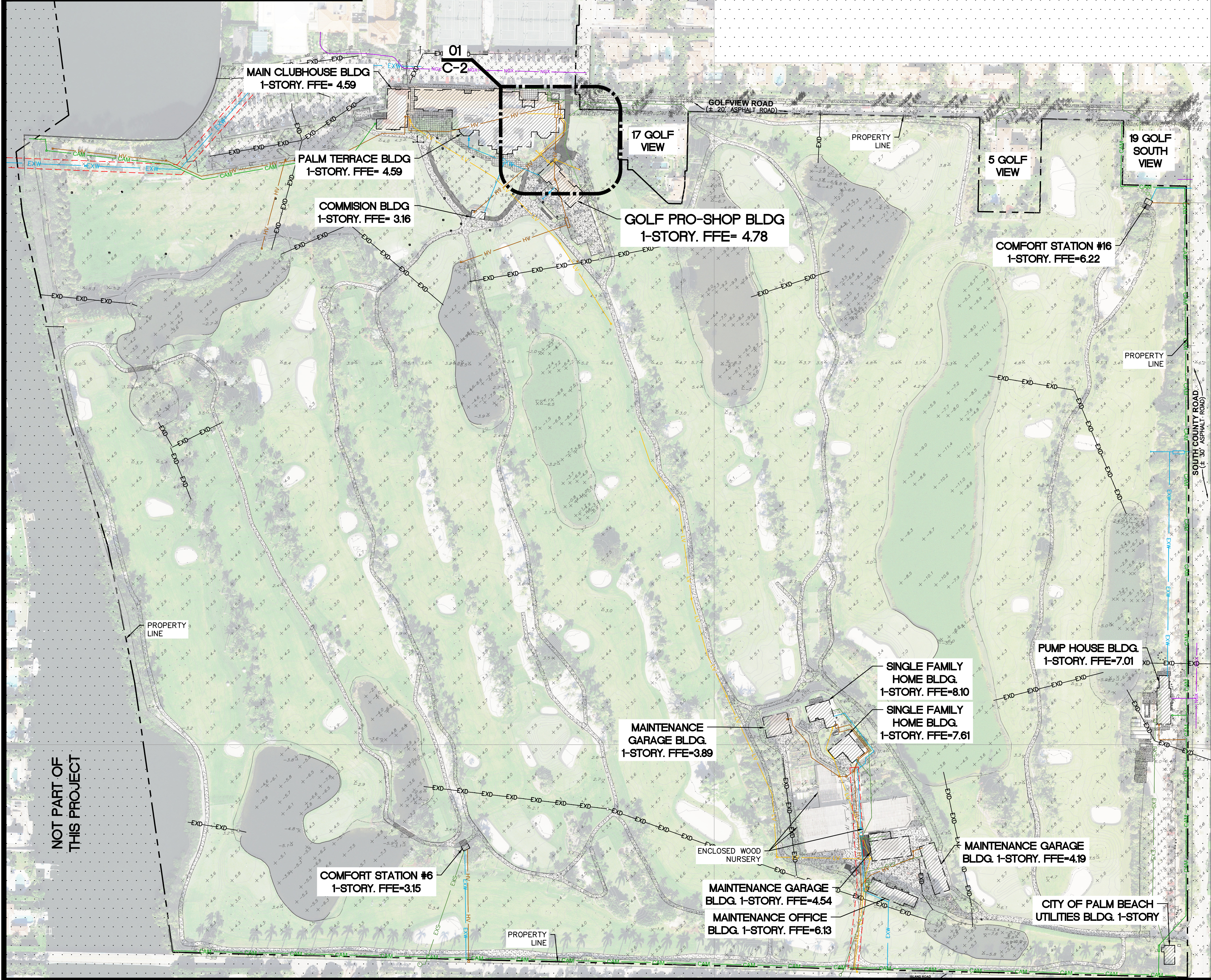
ENGINEER OF RECORD:
DEREK SCHENAVAR
PROFESSIONAL ENGINEER # : 63858

ARC-24-0137 (ZON-24-0086)
02/26/25 (ARCOM), 02/12/25 (TC)

NOTE

ALL UTILITIES, INFRASTRUCTURE, SERVICES, ETC. DEPICTED ON THIS PLAN ARE APPROXIMATE IN NATURE AND LOCATION. ALL WORK BEING PERFORMED ON THESE PREMISES IS TO FIELD VERIFY ANY AND ALL ABOVE OR BELOW GROUND ELEMENTS DEPICTED HEREON.

NOT PART OF THIS PROJECT



LOCATION MAP
SCALE: NOT TO SCALE

LEGEND

EXISTING GRADE	(+14.9)
PROPOSED GRADE	(16.0)
TYPICAL	TYP.
EXISTING	EX.
CONCRETE	CONC.
WOOD POWER POLE	WPP.
SANITARY MANHOLE	SM
PLANTER	PL
GROUND	GND
EX. CATCH BASIN	CB
MAILBOX	MB
EX. WATER METER	WM
EX. WATER VALVE	WV
EX. FENCE	---
CORRUGATED ALUMINUM PIPE	CAP
DUCTILE IRON PIPE	DIP
TOP OF PIPE	T.O.P.
ELEVATION	EL.
EX. SANITARY SEWER LINE	EXS
EX. POTABLE WATER LINE	EXW
EX. DRAINAGE/ STORMWATER LINE	EXD
EX. HIGH VOLTAGE LINE	HV
EX. LOW VOLTAGE LINE	LV
EX. CAMERA LINE	CAM
EX. NG LINE	NGK
PR. SANITARY SEWER LINE	S
CONCRETE AREA	CONC.
PAVER BRICK AREA	PBR
GRAVEL AREA	GRAV
DIVING RANGE PANEL	DR.
INTERNET	IT.
DRAINAGE STRUCTURE ID	CB
RIM ELEVATION	1.46
INVERT ELEVATIONS	-1.30 N
BOTTOM ELEVATION	B-1.39

GENERAL NOTES

- REGULATIONS - ALL CONSTRUCTION SHALL BE DONE IN A WORKMAN LIKE MANNER AND SHALL CONFORM TO ALL COUNTY, STATE AND FEDERAL REGULATIONS AND OR CODES INCLUDING BUT NOT LIMITED TO THE CURRENT PALM BEACH COUNTY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS AND LICENSES TO BEGIN WORK AND PAY ALL REQUIRED FEES ASSOCIATED WITH SAME.
- CHANGES - ALL CHANGES SHALL BE APPROVED IN WRITING BY THE ENGINEER AND THE OWNER PRIOR TO CONSTRUCTION.
- GUARANTEE - THE CONTRACTOR SHALL GUARANTEE ALL WORK AND MATERIAL FOR A PERIOD OF ONE YEAR FROM THE DATE OF PROJECT ACCEPTANCE, DURING WHICH ALL FAULTY CONSTRUCTION AND/OR MATERIAL SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.
- SHOP DRAWINGS - THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR PIPES, STRUCTURES, FRAMES AND GRATES, ETC. TO THE ENGINEER FOR APPROVAL.
- THE CONTRACTOR SHALL SUBMIT ALL RECORD DATA TO THE ENGINEER FOR HIS REVIEW AND APPROVAL.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW ALL DRAWINGS AND SPECIFICATIONS FOR COMPLETENESS AND ACCURACY. FURTHERMORE, THE CONTRACTOR IS TO COORDINATE ALL TRADES AND DISCIPLINES AS REQUIRED. ANY DISCREPANCIES IN PLANS OR SPECIFICATIONS ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER IN WRITING.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO BE FAMILIAR WITH EXISTING SITE CONDITIONS, PERFORM SUBSURFACE INVESTIGATIONS AND VERIFY EXISTING GRADES.
- CONTRACTOR TO VERIFY ALL EXISTING DIMENSIONS, ELEVATIONS AND CONDITIONS PRIOR TO BEGINNING CONSTRUCTION.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR IS TO FIELD LOCATE AND SAFEGUARD ALL EXISTING UTILITIES, STRUCTURES, AND SURVEY MARKERS.
- IF CONDITIONS REQUIRE WORK NOT SHOWN OR NOT VISIBLE ON PLANS, CONTRACTOR IS TO CONTACT ENGINEER PRIOR TO CONTINUING.
- ANY CHANGES TO THE PROPOSED DESIGN CONTAINED HEREIN THESE DRAWINGS SHALL HAVE BEEN REVIEWED AND APPROVED IN WRITING BY THE ENGINEER PRIOR TO COMMENCING WORK ON ITEMS AFFECTED.
- MAINTENANCE OF TRAFFIC - THE CONTRACTOR SHALL MAINTAIN TWO LANE TRAFFIC AT ALL TIMES DURING CONSTRUCTION AND SHALL PROVIDE ALL NECESSARY BARRICADES, LIGHTING, SIGNAGE AND FLAGMAN FOR THE SAFETY OF THE PUBLIC. M.O.T. IN ACCORDANCE WITH F.D.O.T. INDEX SERIES 600.

01 OVERALL MASTER SITE PLAN

SCALE: 1"=100'

ENGINEER OF RECORD:
DEREK SCHENAVAR
PE # 63858

#	DATE	DESCRIPTION

EVERGLADES GOLF CLUB/ GOLF PRO-SHOP BLDG.

356 WORTH AVENUE
PALM BEACH, FL 33480

OVERALL MASTER SITE PLAN

DATE:	12/03/24
SCALE:	AS NOTED
DRAWN BY:	ALG
CHECKED BY:	DHS
PROJECT #:	24-02050.05.04

C-1

NOTE

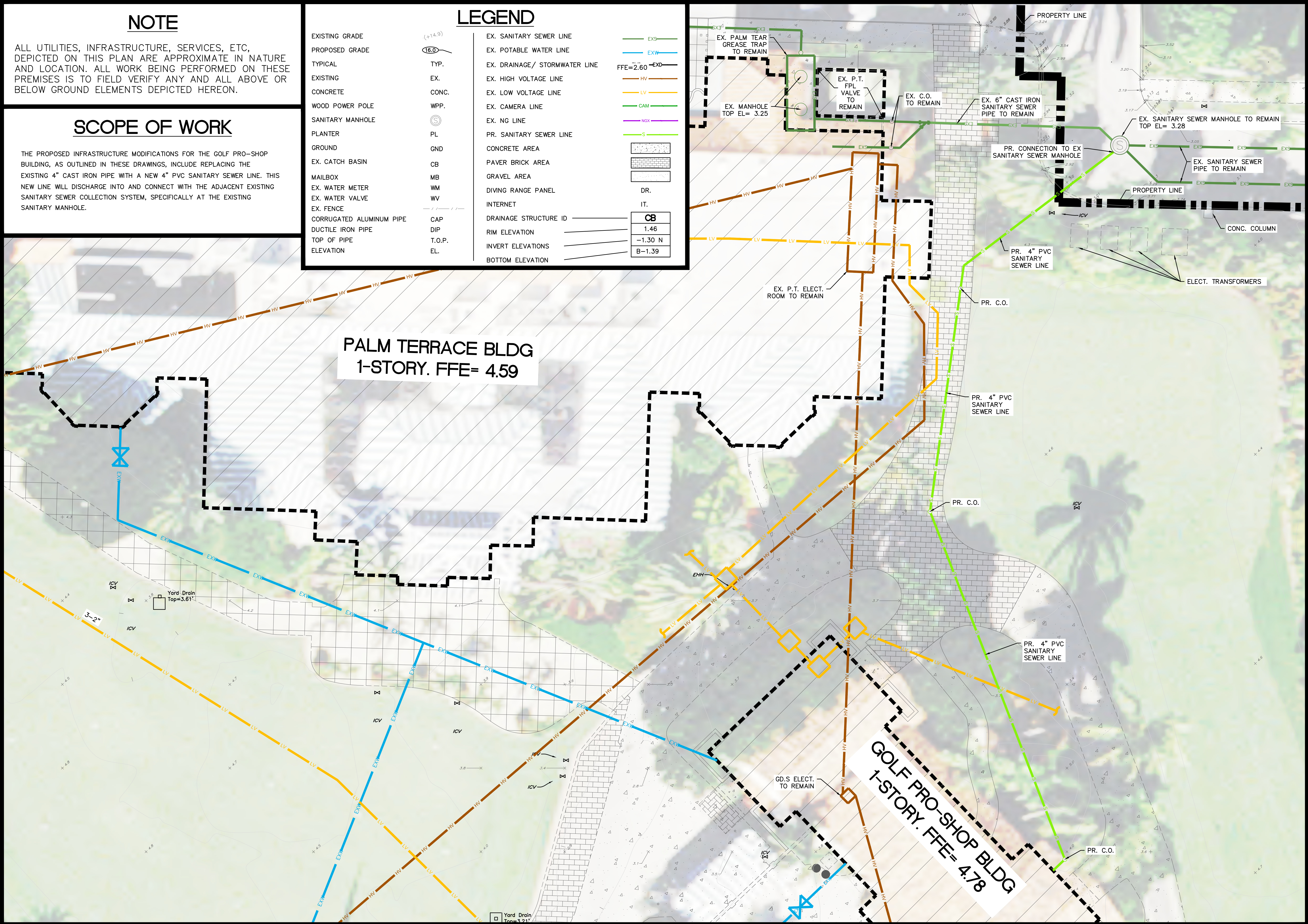
ALL UTILITIES, INFRASTRUCTURE, SERVICES, ETC, DEPICTED ON THIS PLAN ARE APPROXIMATE IN NATURE AND LOCATION. ALL WORK BEING PERFORMED ON THESE PREMISES IS TO FIELD VERIFY ANY AND ALL ABOVE OR BELOW GROUND ELEMENTS DEPICTED HEREON.

SCOPE OF WORK

THE PROPOSED INFRASTRUCTURE MODIFICATIONS FOR THE GOLF PRO-SHOP BUILDING, AS OUTLINED IN THESE DRAWINGS, INCLUDE REPLACING THE EXISTING 4" CAST IRON PIPE WITH A NEW 4" PVC SANITARY SEWER LINE. THIS NEW LINE WILL DISCHARGE INTO AND CONNECT WITH THE ADJACENT EXISTING SANITARY SEWER COLLECTION SYSTEM, SPECIFICALLY AT THE EXISTING SANITARY MANHOLE.

LEGEND

EXISTING GRADE	(+14.9)	EX. SANITARY SEWER LINE	EXS
PROPOSED GRADE	(16.0)	EX. POTABLE WATER LINE	EXW
TYPICAL	TYP.	EX. DRAINAGE/ STORMWATER LINE	FFE=2.60 EXD
EXISTING	EX.	EX. HIGH VOLTAGE LINE	HV
CONCRETE	CONC.	EX. LOW VOLTAGE LINE	LV
WOOD POWER POLE	WPP.	EX. CAMERA LINE	CAM
SANITARY MANHOLE	(S)	EX. NG LINE	NGK
PLANTER	PL	PR. SANITARY SEWER LINE	S
GROUND	GND	CONCRETE AREA	DR.
EX. CATCH BASIN	CB	PAVER BRICK AREA	IT.
MAILBOX	MB	GRAVEL AREA	CB
EX. WATER METER	WM	DIVING RANGE PANEL	1.46
EX. WATER VALVE	WV	INTERNET	-1.30 N
EX. FENCE	EL.	DRAINAGE STRUCTURE ID	B-1.39
CORRUGATED ALUMINUM PIPE	CAP	RIM ELEVATION	
DUCTILE IRON PIPE	DIP	INVERT ELEVATIONS	
TOP OF PIPE	T.O.P.		
ELEVATION	EL.		



01 PROPOSED SANITARY SEWER PIPE REPLACEMENT PLAN

SCALE: 1"=10'

ENGINEER OF RECORD:
DEREK SCHENAVAR
PE # 63858

REVISIONS	
#	DESCRIPTION

EVERGLADES GOLF CLUB/ GOLF PRO-SHOP BLDG.
356 WORTH AVENUE PALM BEACH, FL 33480
CAST IRON SANITARY SEWER PIPE REPLACEMENT PLAN

DATE:	12/03/24
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