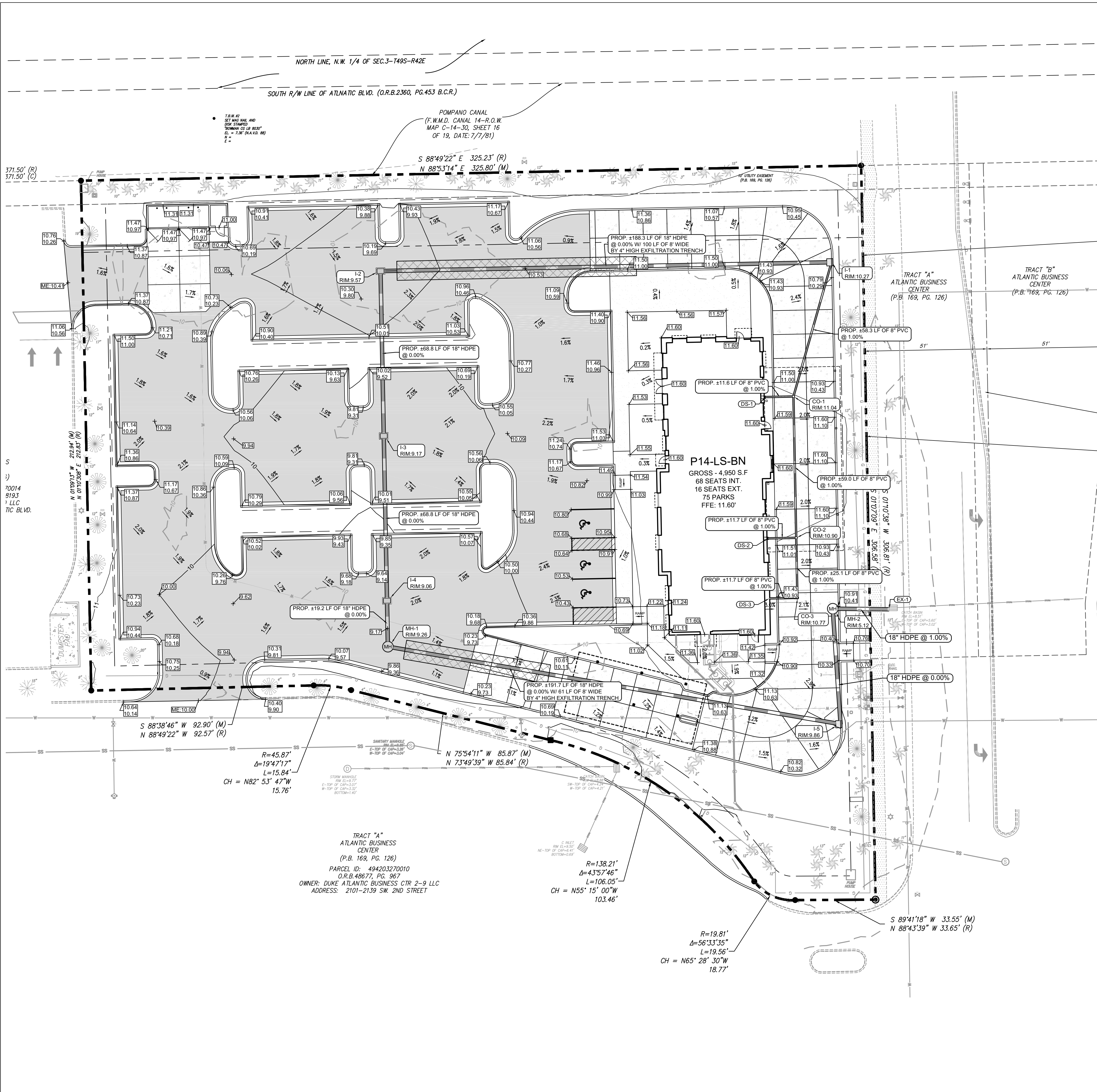


FILE PATH: \\A010104 - Chick-fil-A - Chick-fil-A - 00057 Atlantic Powerline 2100 W Atlantic Blvd - 010014-01-208 - 8/23/2023
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LEGEND	
PROP. ASPHALT DRIVE	EX. CONCRETE SIDEWALK
PROP. CONC. SIDEWALK	EX. CONCRETE D CURB
PROP. CONC. PAVEMENT	EX. CONCRETE F CURB
PROP. TYPE 'F' SPILLING CURB	EX. STORM MANHOLE
PROP. TYPE 'F' CATCHING CURB	EX. CATCH BASIN
PROP. TYPE 'D' CURB	EX. WATER VALVE
PROP. PARKING STRIPE	EX. IRRIGATION VALVE
PROP. HANDICAP MARKING	EX. FIRE HYDRANT
PROP. TYPE 9 CURB INLET	EX. WATER METER
PROP. TYPE C INLET	EX. BACKFLOW PREVENTER
PROP. STORM MANHOLE	EX. SANITARY MANHOLE
PROP. GREASE TRAP	EX. CLEANOUT
PROP. WATER METER	EX. LIGHTPOLE
PROP. BACKFLOW PREVENTER	EX. SIGN
PROP. WATER LINE	EX. WATER LINE
PROP. ELECTRIC LINE	EX. SEWER PIPE
PROP. DRAINAGE PIPE	EX. STORM PIPE
PROP. SEWER PIPE	EX. GAS LINE
PROP. GAS LINE	
PROP. FIRE LANE	

STORMWATER STRUCTURE TABLE				
STRUCTURE ID	STRUCTURE TYPE	RIM ELEV.	PIPE INVERTS	PIPE INFORMATION
CO-1	STORM CLEANOUT	RIM = 11.04	IN (S) = 6.64 OUT (N) = 6.64 IN (W) = 6.64	59 LF, 8" PVC @ 1.00% 58 LF, 8" PVC @ 1.00% 12 LF, 8" PVC @ 1.00%
CO-2	STORM CLEANOUT	RIM = 10.90	IN (S) = 7.23 OUT (N) = 7.23 IN (W) = 7.23	25 LF, 8" PVC @ 1.00% 59 LF, 8" PVC @ 1.00% 12 LF, 8" PVC @ 1.00%
CO-3	STORM CLEANOUT	RIM = 10.77	IN (W) = 7.48 OUT (N) = 7.48	12 LF, 8" PVC @ 1.00% 25 LF, 8" PVC @ 1.00%
DS-1	BUILDING DOWNSPOUT CONNECTION		OUT (E) = 6.76	12 LF, 8" PVC @ 1.00%
DS-2	BUILDING DOWNSPOUT CONNECTION		OUT (E) = 7.35	12 LF, 8" PVC @ 1.00%
DS-3	BUILDING DOWNSPOUT CONNECTION		OUT (E) = 7.60	12 LF, 8" PVC @ 1.00%
EX-1	EXISTING CATCH BASIN	RIM = 8.51	IN (W) = 3.83	23 LF, 18" HDPE @ 1.00%
I-1	TYPE 9 CURB INLET (4' I.D.) W/ PRB (E. INV.)	RIM = 10.27	OUT (W) = 5.06 IN (S) = 6.06	188 LF, 18" HDPE @ 0.00% 58 LF, 8" PVC @ 1.00%
I-2	TYPE C INLET (4' I.D.) W/ PRB (W. INV.)	RIM = 9.57	IN (E) = 5.06 OUT (S) = 5.06	188 LF, 18" HDPE @ 0.00% 69 LF, 18" HDPE @ 0.00%
I-3	TYPE C INLET (4' I.D.)	RIM = 9.17	IN (N) = 5.06 OUT (S) = 5.06	69 LF, 18" HDPE @ 0.00% 69 LF, 18" HDPE @ 0.00%
I-4	TYPE C INLET (4' I.D.)	RIM = 9.06	IN (N) = 5.06 OUT (S) = 5.06	69 LF, 18" HDPE @ 0.00% 19 LF, 18" HDPE @ 0.00%
I-5	TYPE 9 CURB INLET (4' I.D.)	RIM = 9.86	IN (W) = 4.06 OUT (N) = 4.06	192 LF, 18" HDPE @ 0.00% 48 LF, 18" HDPE @ 0.00%
MH-1	STORM MANHOLE (4' I.D.)	RIM = 9.26	IN (N) = 5.06 OUT (E) = 4.06	19 LF, 18" HDPE @ 0.00% 192 LF, 18" HDPE @ 0.00%
MH-2	STORM MANHOLE (4' I.D.)	RIM = 5.12	IN (S) = 4.06 OUT (E) = 4.06	48 LF, 18" HDPE @ 0.00% 23 LF, 18" HDPE @ 1.00%

FLOOD ZONE NOTE
1. THE LANDS BOUND BY THIS SURVEY ARE LOCATED WITHIN AN AREA HAVING FLOOD ZONE DESIGNATIONS OF "X" BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) ON FLOOD INSURANCE RATE MAP NUMBER 12011C0357H, DATED AUGUST 18, 2014.

DATUM NOTE
1. THE ELEVATIONS SHOWN HEREON ARE REFERENCED TO THE NORTH AMERICA VERTICAL DATUM OF 1988 (N.A.V.D. 88) AND ARE BASED UPON THE NATIONAL GEODETIC SURVEY (NGS) PUBLISHED BENCHMARK:
PID "DL2195"
STAMPING: 0 665 2006
STAINLESS STEEL ROD WITH SLEEVE ON THE SOUTH LINE OF POMPANO CANNAL, APPROXIMATELY 430' WEST OF SW 27TH AVENUE
ELEVATION: 10.61' (N.A.V.D. 88)
2. DATUM CONVERSION: N.G.V.D. 29 = N.A.V.D. 88 + 1.575'



Chick-fil-A

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Seal
This item has been digitally signed and sealed by Andres Mizrahi, P.E. on the date adjacent to this seal.
ANDRES MIZRAHI
LICENSE No. 92421
STATE OF FLORIDA
PROFESSIONAL ENGINEER
2023.08.29 15:15:58-0400
ANDRES MIZRAHI, P.E.
FLORIDA REG. NO. 92421

CHICK-FIL-A
ATLANTIC & POWERLINE
2100 W ATLANTIC BLVD
POMPANO BEACH, FL 33069

FSR#05557

BUILDING TYPE / SIZE: P14 LS BN

REVISION SCHEDULE
NO. DATE DESCRIPTION

CONSULTANT PROJECT # 010014-01-208
PRINTED FOR PERMIT
DATE 8/23/2023
DRAWN BY STC

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SHEET NO. 1 OF 1
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