

DRC

PZ25- 12000042
12/17/2025N: 702647.5925
E: 928824.4599

N88°22'30"E 1260.24'

DRY RETENTION AREA 2
INVERT EL. 8.50', 0.23 AC

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DRY RETENTION AREA 1
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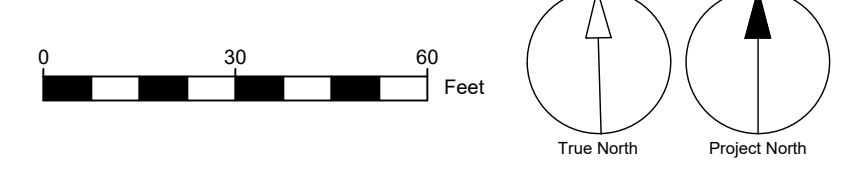
T.O.B. EL.=10.5'

T.O.B. EL.=12.5'

T.O.B. EL.=10.5'

NOTES:

- REFER TO SHEET C5.4 FOR SANITARY SEWER STRUCTURE AND PIPE TABLES.
- REFER TO SHEETS C5.5 AND C5.6 FOR SANITARY SEWER PROFILES.
- REFER TO SHEET C5.19 FOR GRINDER PUMP DETAILS.



LEGEND

- PROPOSED SEWER PIPE
- PROPOSED WATER PIPE
- PROPOSED STORM PIPE
- PROPOSED RECLAIMED WATER PIPE
- PROPOSED EXFIL TRENCH
- EXISTING SEWER PIPE
- EXISTING WATER PIPE
- EXISTING STORM PIPE
- EXISTING SEWER FORCE MAIN
- EXISTING RECLAIMED WATER MAIN
- EXISTING BUILDING FOOTPRINT (TO BE DEMOLISHED)
- FUTURE PARCEL
- EXISTING FENCE

CLIENT

BROWARD COUNTY
Transit

1 N University Dr, Plantation, FL, 33324

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Arcadis Professional Services (USA) Inc.

ISSUES

No.	DESCRIPTION	DATE
A	SCHEMATIC DESIGN	2023-08-31
B	DO RELEASE	2024-03-29
C	DRC RELEASE	2024-05-29
D	50% CD PRICING RELEASE	2024-07-17
E	80% CD RELEASE	2024-10-14
F	DRC #3 RESUBMITTAL	2024-11-13
G	100% CD RELEASE	2024-12-16
H	ISSUED FOR SPA - MOD	2025-11-12

NOT FOR CONSTRUCTION

KEYPLANS

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CONTACT: RILEY RAUOLA
email: riley@jezerinacgroup.com

MEPE:

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tel 561 333 6555
www.arcadis.com

PROJECT

COPANS TRANSIT OPERATIONS FACILITY
3201 W Copans Road
Pompano Beach, FL

PROJECT NO:

136677

DRAWN BY:

CMP/JAR

CHECKED BY:

PFR

SCALE:

1" = 30'

APPROVED BY:

PFR

SHEET TITLE

WATER & SEWER PLAN

SHEET NUMBER

C5.2

ISSUE

H

PATRICIA F. RAMUDO, State of Florida, Professional Engineer, License No. 35798

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WWS PROJECT NO. 108825
DWG NO. 8228-73-090

File Location: C:\Users\pam000\OneDrive\Projects\108825\108825-73-090\108825-73-090.dwg; Product: 136677; User: Patricia F. Ramudo; Date: 11/12/2025; Time: 10:10:10 AM; Scale: 1"=30'; Plot Date: 11/12/2025; Plot Time: 10:10:10 AM; Plot Scale: 1"=30'; Plot User: Patricia F. Ramudo; Plot Device: HP DesignJet T1100; Plot Driver: HP DesignJet T1100; Plot Status: Success; Plot Message: Plot completed successfully.