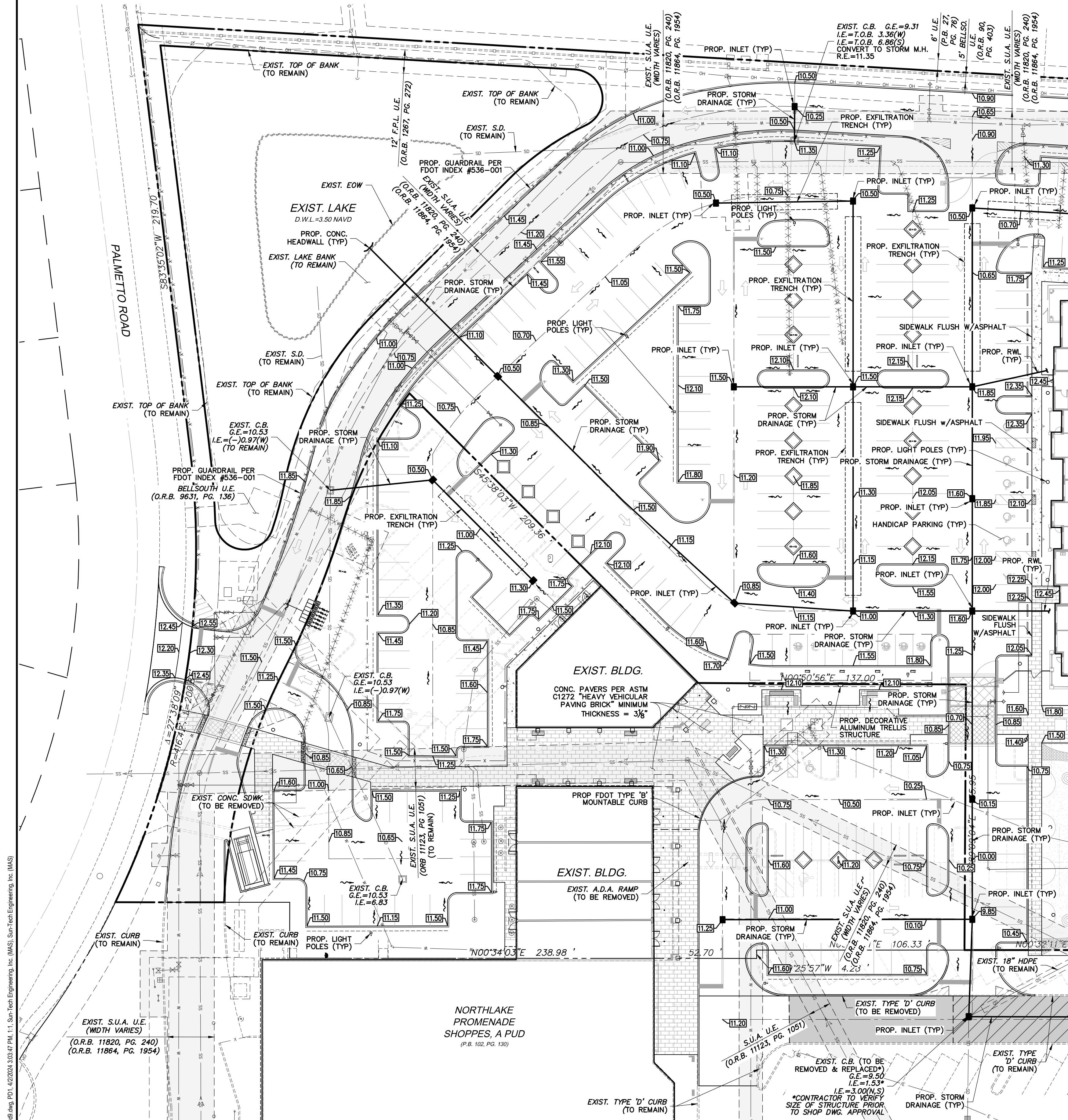
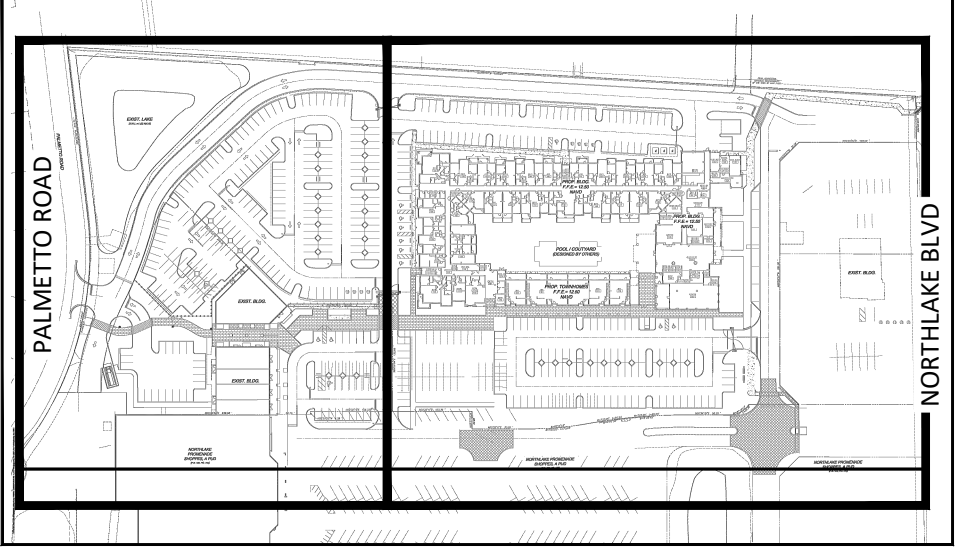


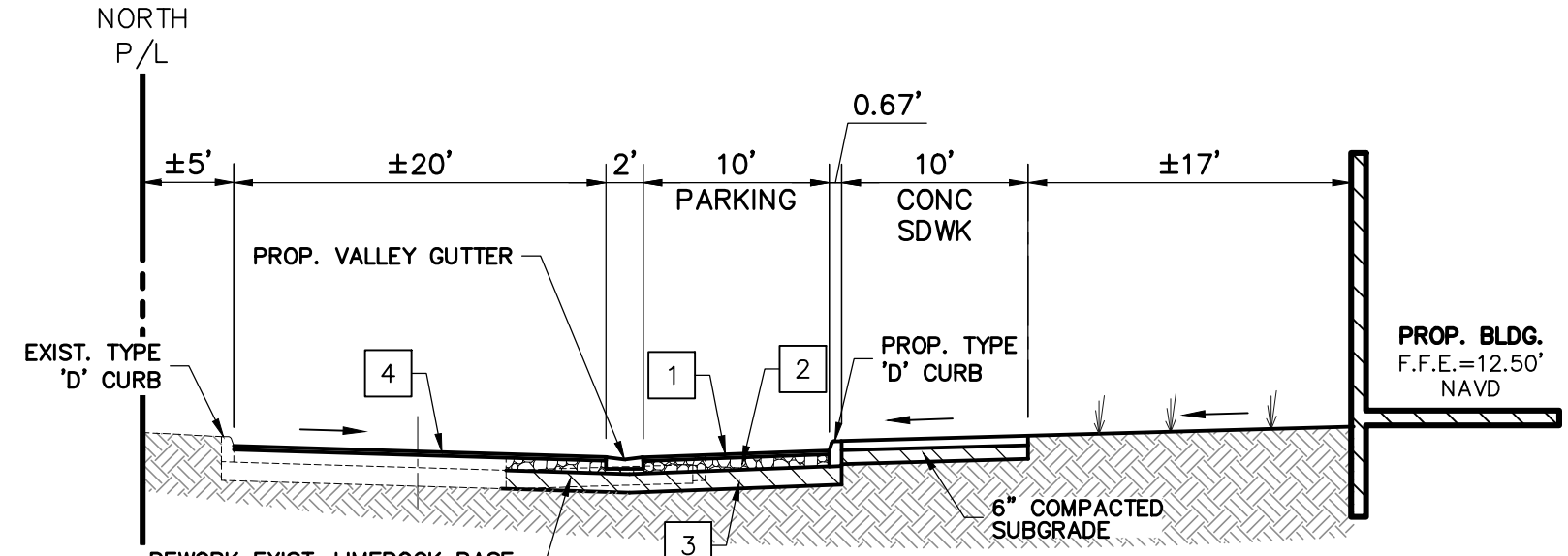
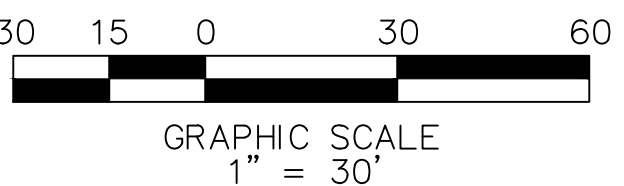
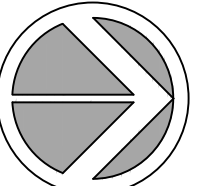
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LAYOUT: [PD1]



MATCH LINE FOR CONTINUATION SEE SHEET PD2

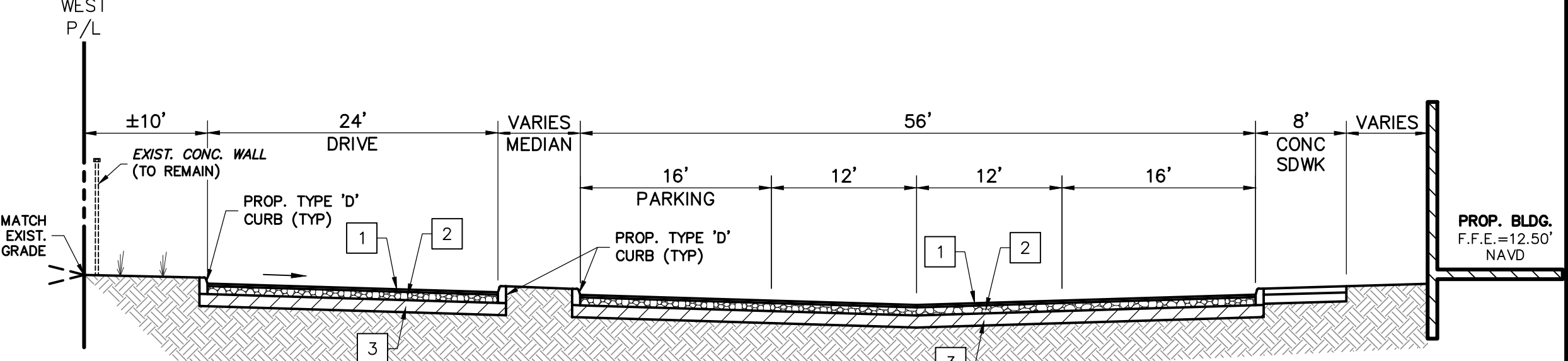


KEYMAP



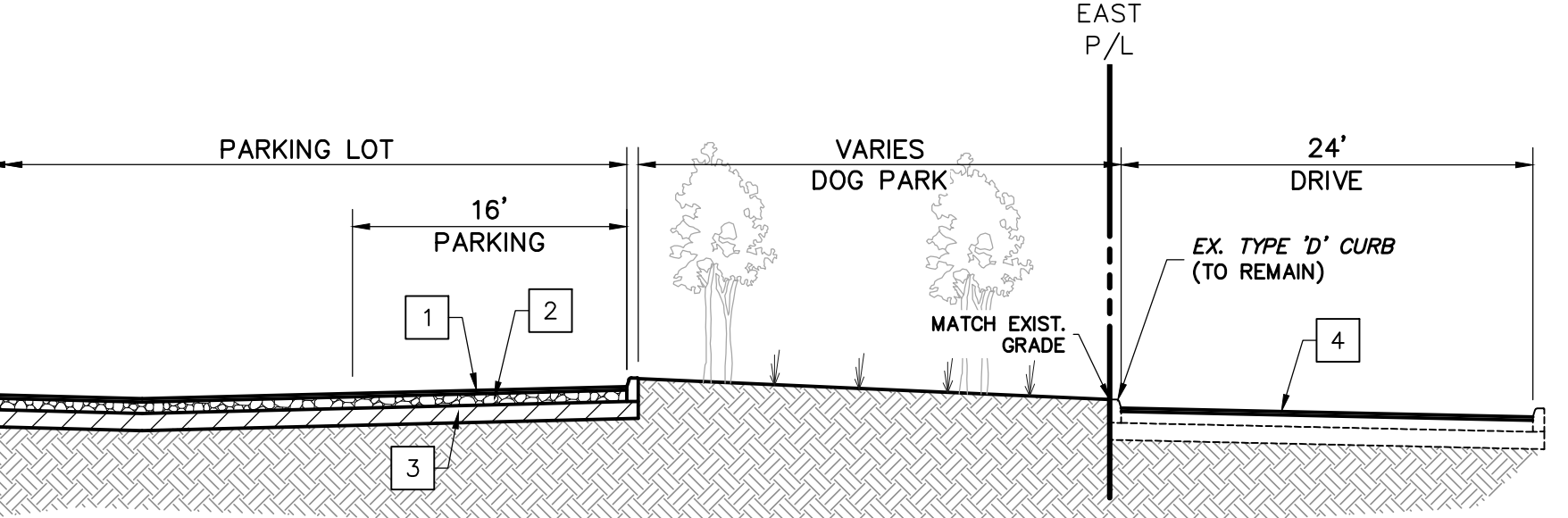
SECTION "A-A"

SCALE: 1"=10'



SECTION "B-B"

SCALE: 1"=10'



SECTION "C-C"

SCALE: 1"=10'

- ON-SITE PAVEMENT NOTES:**
1. THE WEARING SURFACE SHALL BE 1-1/2" THICK DBL. COURSE SP-9.5 (2) 3/4" LIFTS. LIMEROCK TO BE PRIMED AND TACK COAT TO BE APPLIED BETWEEN FIRST AND SECOND LIFT OF ASPHALT.
 2. THE BASE COURSE SHALL BE LIMEROCK (70% CALCIUM), 8" THICK COMPACTED IN ACCORDANCE WITH A.A.S.H.T.O. SPECIFICATION T-180 TO 98% DENSITY. MIN. LBR TO BE 100.
 3. ALL ORGANIC AND YIELDING MATERIAL WITHIN THE LIMITS SHOWN SHALL BE REMOVED AND REPLACED WITH CLEAN FILL. THE SUB-BASE SHALL EXTEND 12" BELOW THE BASE COURSE. SHALL HAVE A MINIMUM DRY DENSITY OF 115 PCF AND SHALL BE COMPACTED TO 98% OF MAXIMUM DRY DENSITY PER A.A.S.H.T.O. SPECIFICATION T-180, METHOD "C". MINIMUM LBR TO BE 40.
 4. MILL & RESURFACE W/1-1/2" TYPE SP 9.5 ASPHALT.

Clifford R Loutan
15:46:27 -04'00'

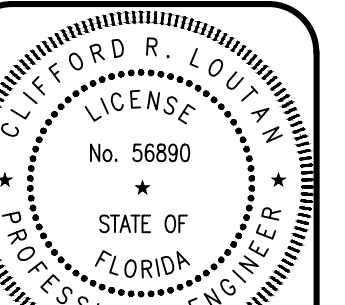
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REVISIONS		DESCRIPTION
NO.	DATE	
1	11/14/23	SITE DEVELOPMENT

NORTHLAKE PROMENADE
APARTMENTS
CONCEPTUAL
PAVING & DRAINAGE PLAN
FLORIDA
LAKE PARK

DATE: SEP 2021
SCALE: 1" = 30'
DESIGNED BY: C.R.L.
DRAWN BY: A.V.
JOB #: 20-4030

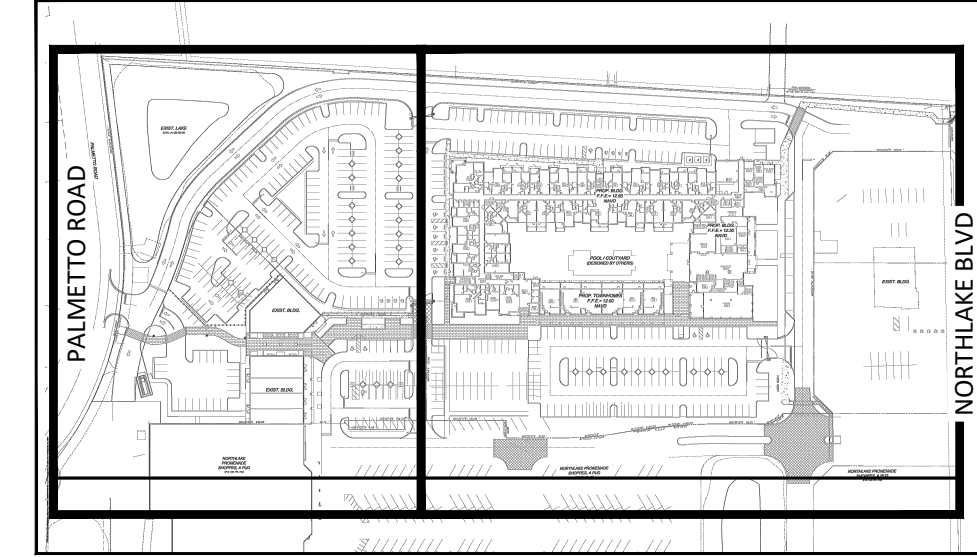
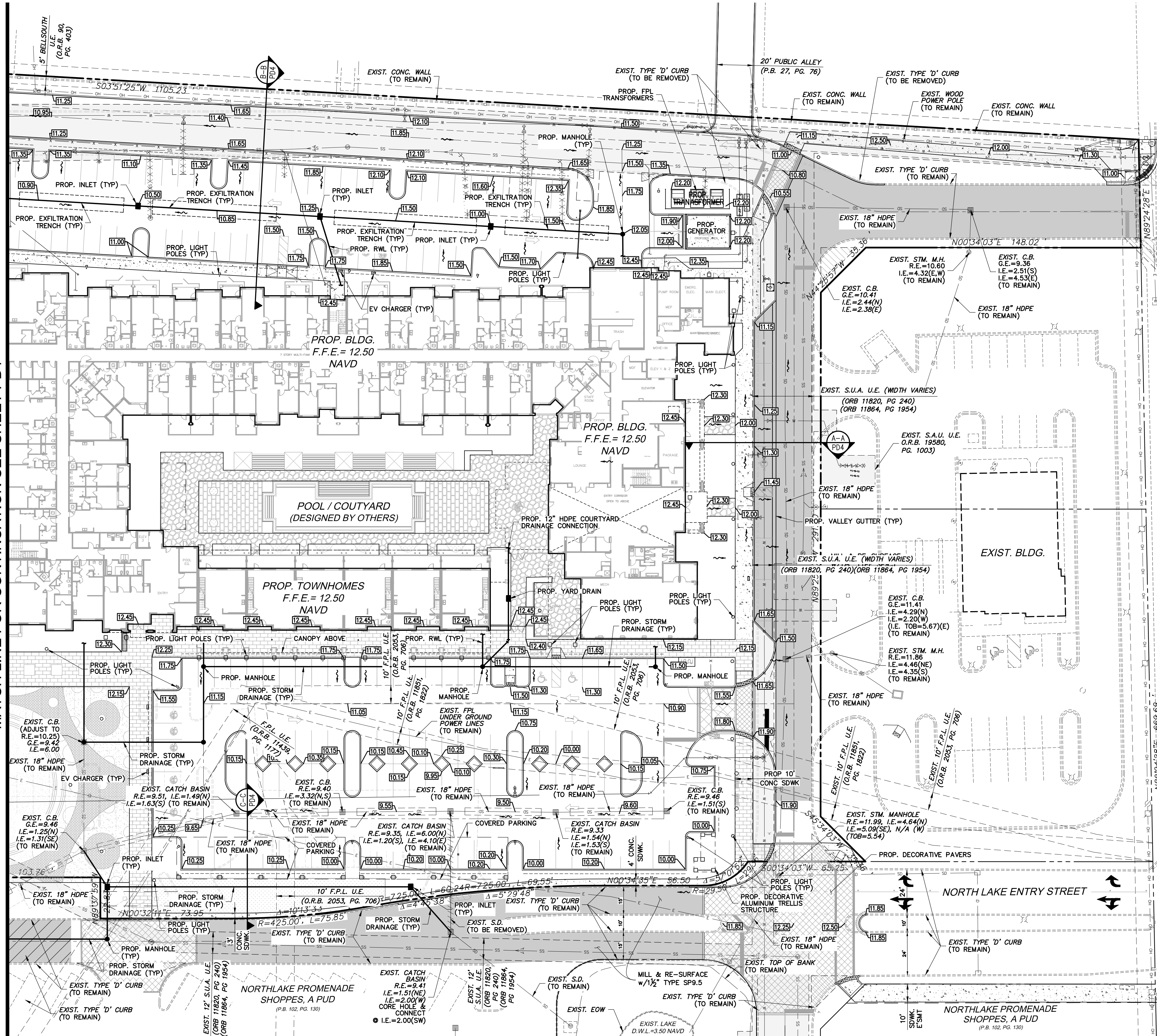


Date: April 2, 2024
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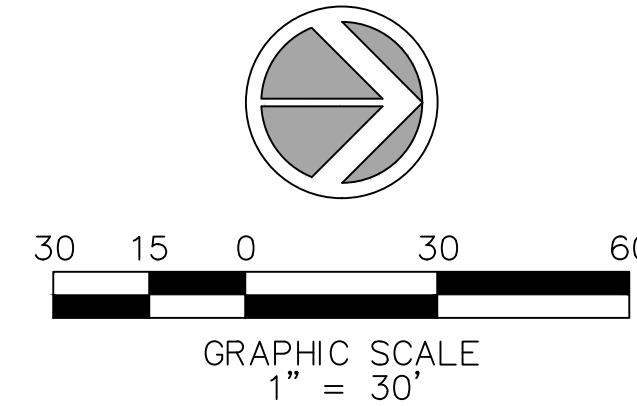
SHEET No.
PD1

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LAYOUT: [PD2]

MATCH LINE FOR CONTINUATION SEE SHEET PD1

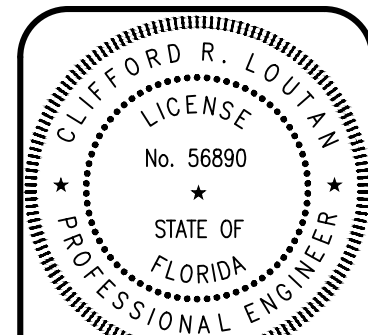


KEYMAP



NORTHLAKE PROMENADE
APARTMENTS
CONCEPTUAL
PAVING & DRAINAGE PLAN

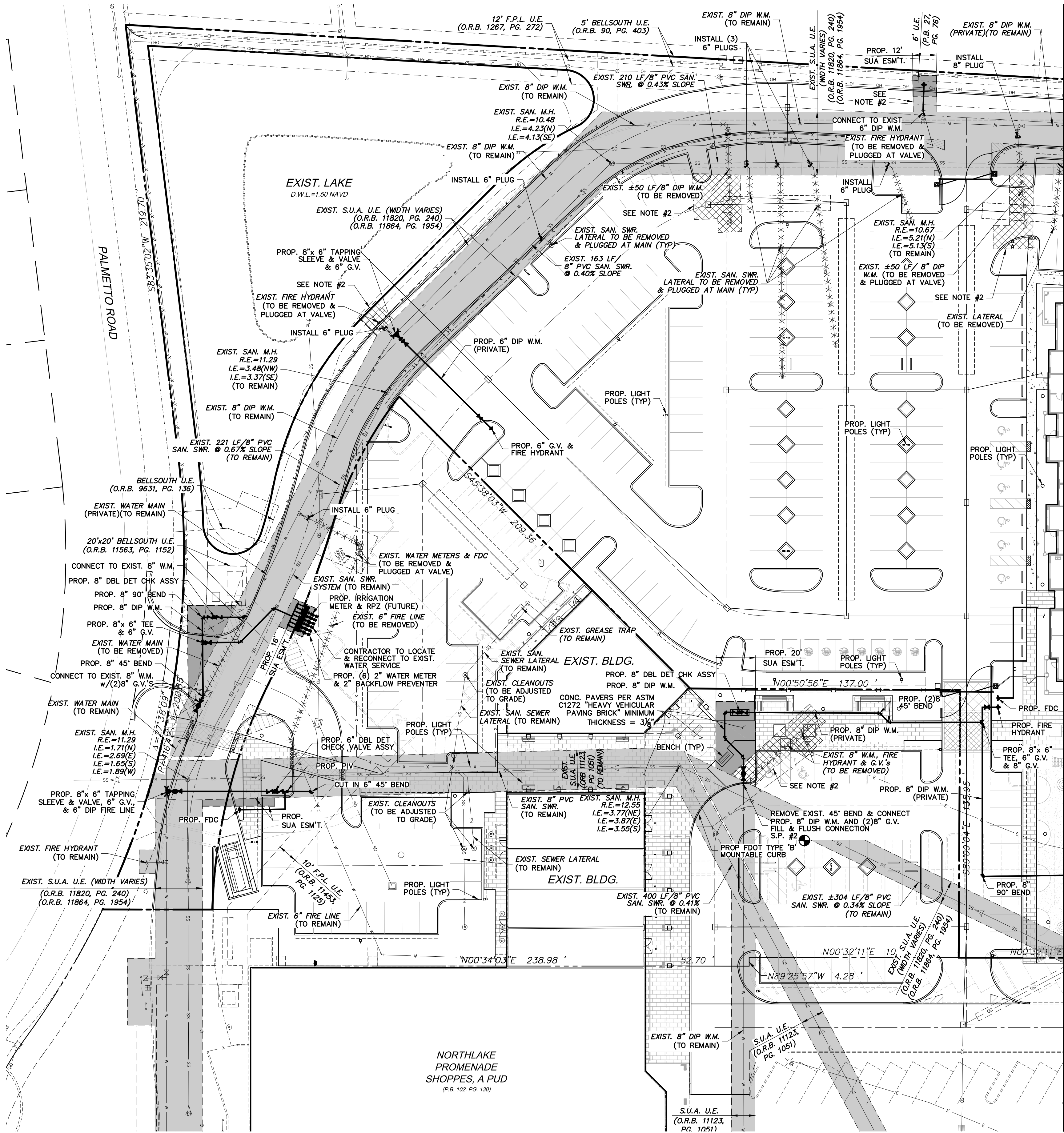
DATE: SEP 2021
SCALE: 1" = 30'
DESIGNED BY: C.R.L.
DRAWN BY: A.V.
JOB #: 20-4030



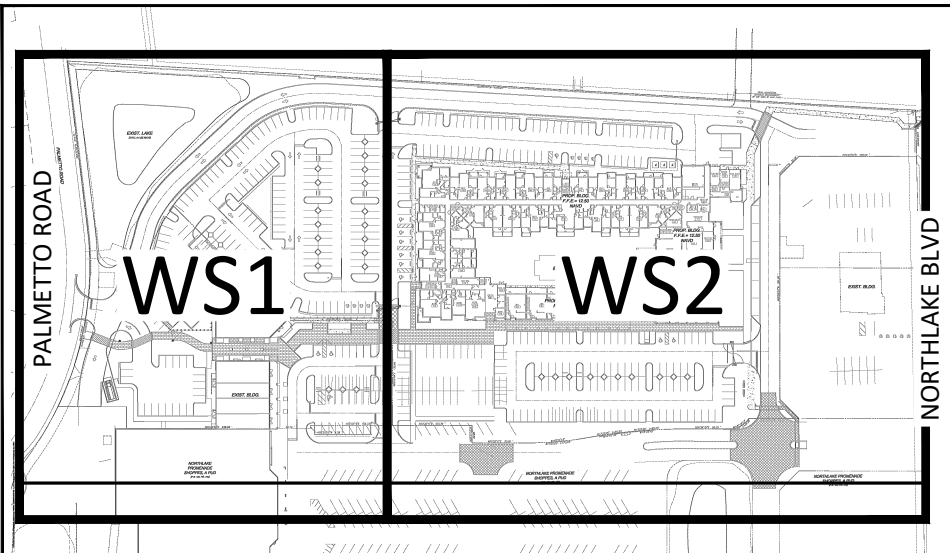
Date: April 2, 2024
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SHEET No.
PD2

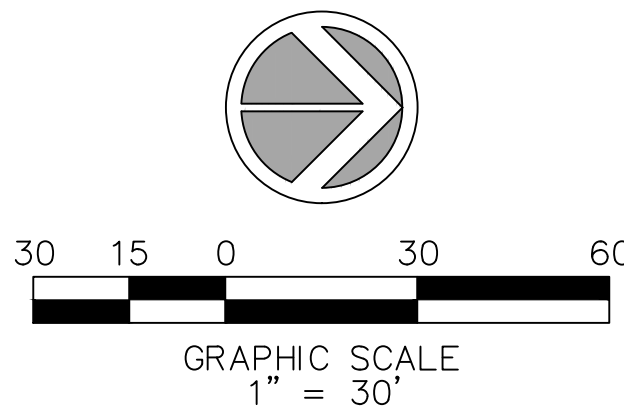
REVISIONS		DESCRIPTION
NO.	DATE	
1	11/14/23	SITE DEVELOPMENT



MATCH LINE FOR CONTINUATION SEE SHEET WS2



KEYMAP



- NOTES:**
1. ALL EXISTING CLEAN OUTS, VALVE BOXES, MANHOLE RIMS, GREASE TRAPS, ETC. WITHIN LIMITS OF CONSTRUCTION SHALL BE ADJUSTED TO GRADE.
 2. PORTIONS OF EXIST. S.U.A. UTILITY EASEMENT TO BE VACATED.

LEGEND	
	EXIST. S.U.A. EASEMENT
	PROP. S.U.A. EASEMENT
	PORTION OF S.U.A. EASEMENT TO BE VACATED.

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Fax (954) 777-3114

REVISIONS	
NO.	DESCRIPTION
1	SITE DEVELOPMENT

NORTHLAKE PROMENADE APARTMENTS

FLORIDA

CONCEPTUAL WATER & SEWER PLAN

LAKE PARK

DATE: SEP 2021
SCALE: 1" = 30'
DESIGNED BY: C.R.L.
DRAWN BY: A.V.
JOB #: 20-4030

CLIFFORD R. LOUTAN
LICENSE
No. 56890
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Date: April 2, 2024

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SHEET No.
WS1

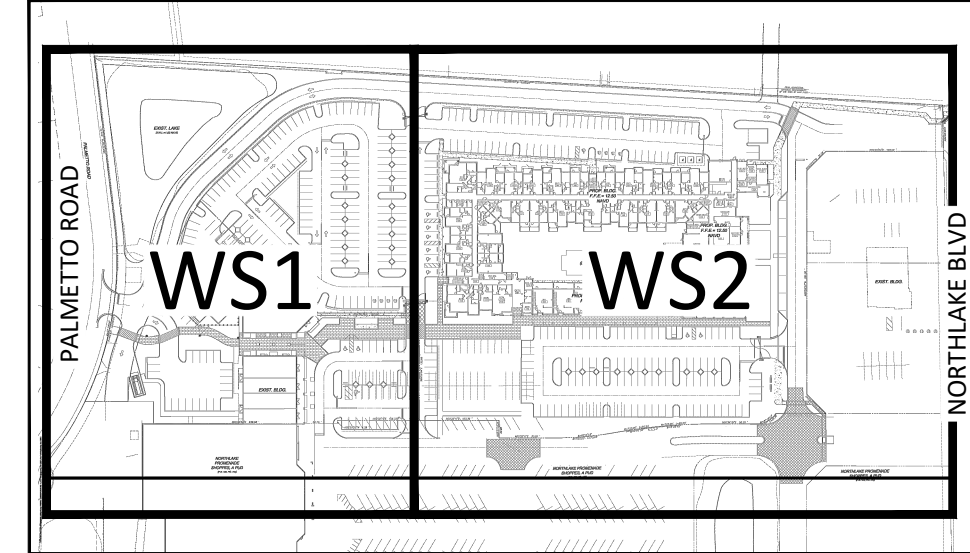
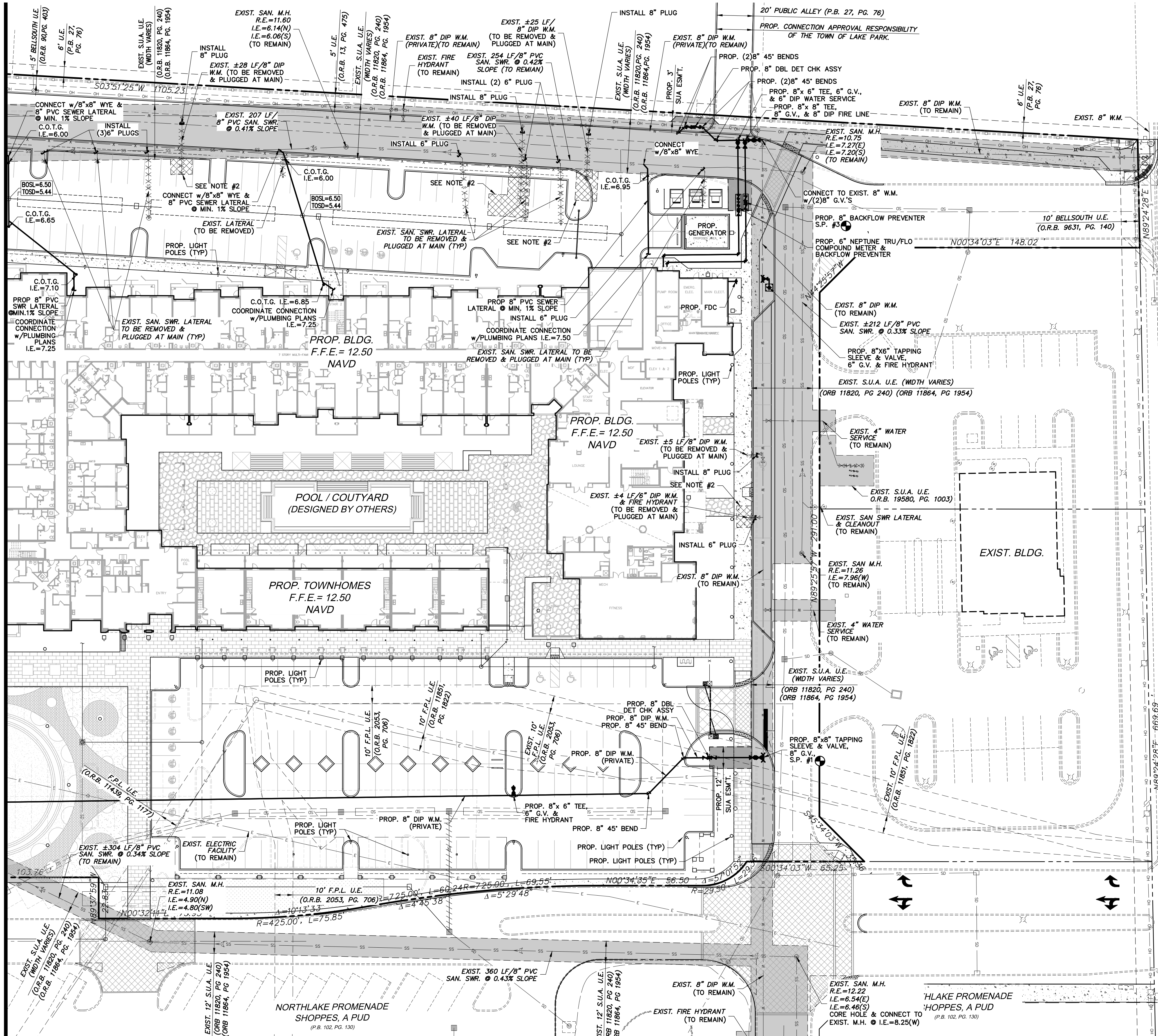
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LAYOUT: [WS1]

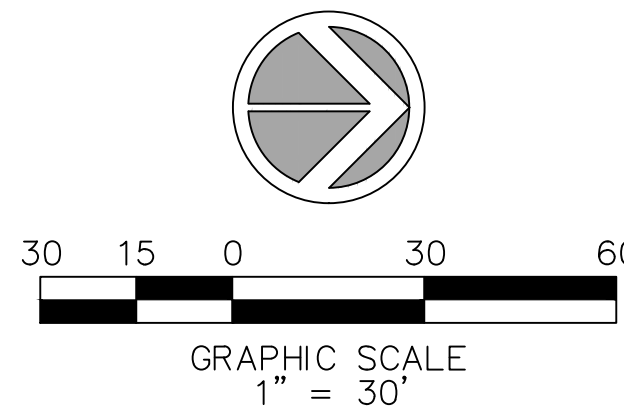
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PLOT DATE: 4/2/2024 3:06 PM BY: Andy Venneman
LAYOUT: [WS2]

MATCH LINE FOR CONTINUATION SEE SHEET WS1



KEYMAP



- NOTES:**
1. ALL EXISTING CLEAN OUTS, VALVE BOXES, MANHOLE RIMS, GREASE TRAPS, ETC. WITHIN LIMITS OF CONSTRUCTION SHALL BE ADJUSTED TO GRADE.
 2. PORTIONS OF EXIST. S.U.A. UTILITY EASEMENT TO BE VACATED.

LEGEND	
	EXIST. S.U.A. EASEMENT
	PROP. S.U.A. EASEMENT
	PORTION OF S.U.A. EASEMENT TO BE VACATED.

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REVISIONS	
NO.	DESCRIPTION
1	SITE DEVELOPMENT

NORTHLAKE PROMENADE APARTMENTS

FLORIDA

CONCEPTUAL WATER & SEWER PLAN

LAKE PARK

DATE:	SEP 2021
SCALE:	1" = 30'
DESIGNED BY:	C.R.L.
DRAWN BY:	A.V.
JOB #:	20-4030

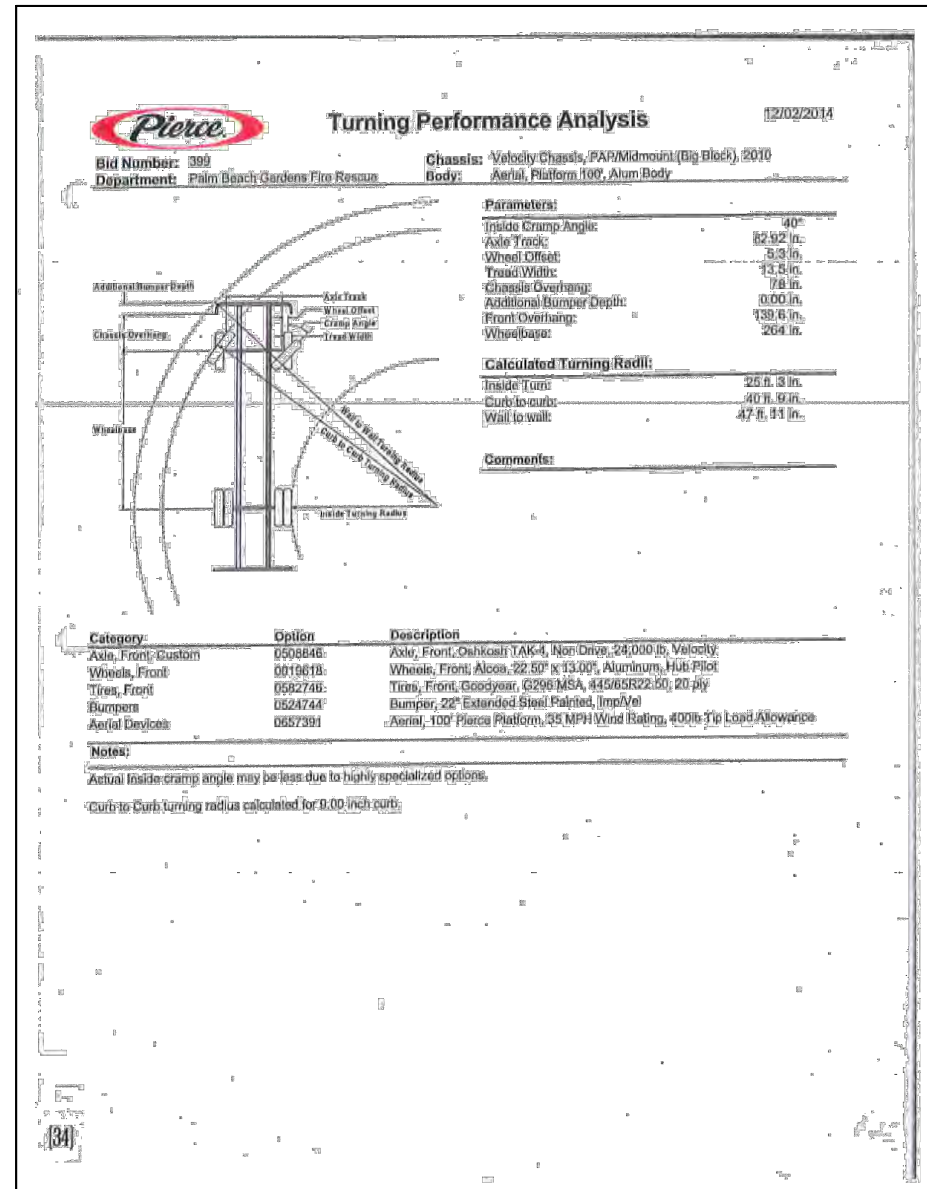
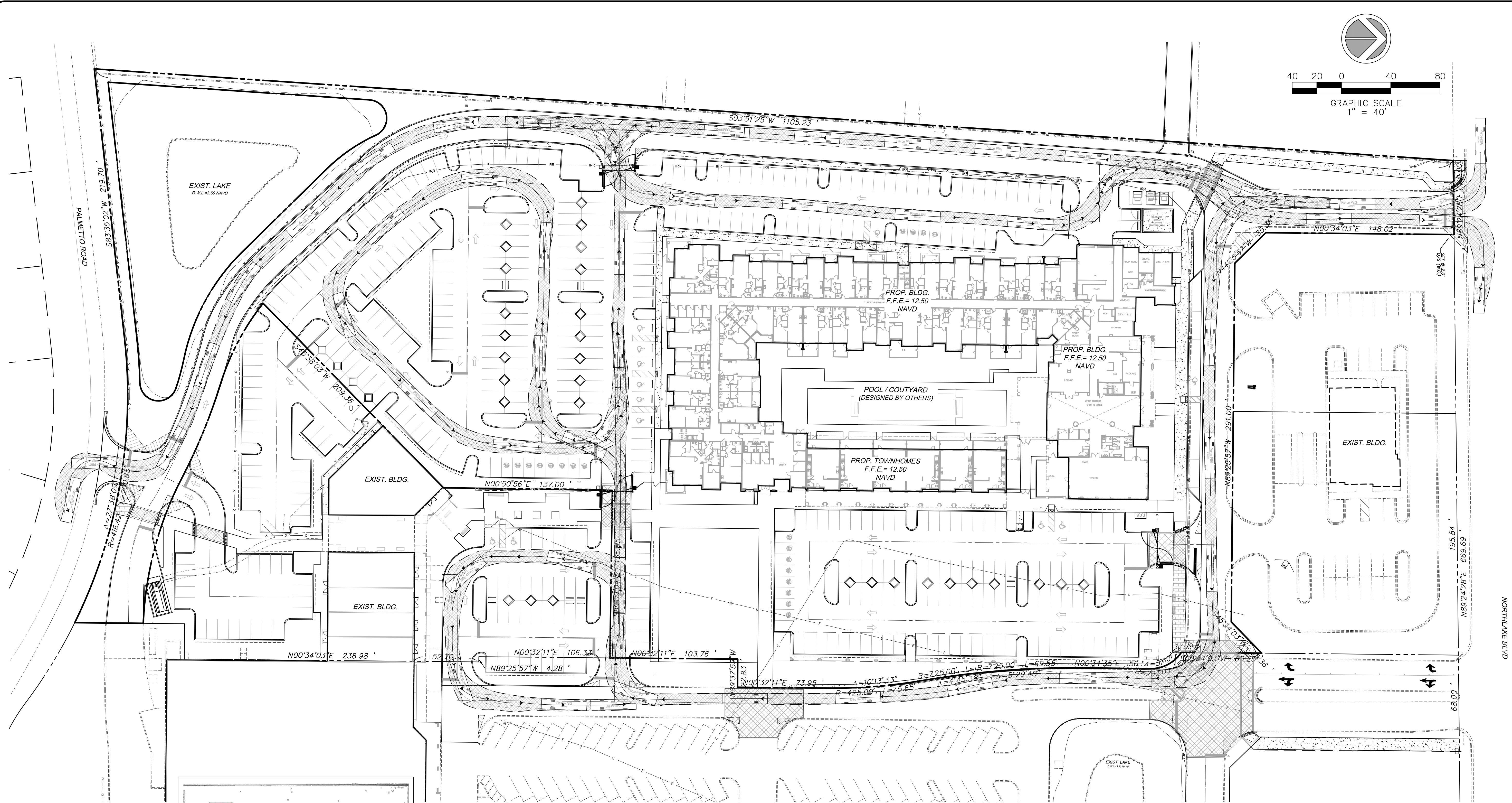
CLIFFORD R. LOUTAN
LICENSE
No. 56890
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Date: April 2, 2024

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SHEET No.
WS2

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FILE: K:\PROJECTS\20-xxx\20-4030\dwg\A\B\4030autofurn.dwg
PLOT DATE: 4/2/2024 3:07 PM BY: Andy Venneman
LAYOUT: [FT-1]

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REVISIONS		
NO.	DATE	DESCRIPTION
1	11/14/23	SITE DEVELOPMENT

NORTHLAKE PROMENADE APARTMENTS

LAKE PARK FLORIDA

FIRE TRUCK ROUTE PLAN

DATE:	SEP 2021
SCALE:	1" = 40'
DESIGNED BY:	C.R.L.
DRAWN BY:	M.A.S.
JOB #:	20-4030

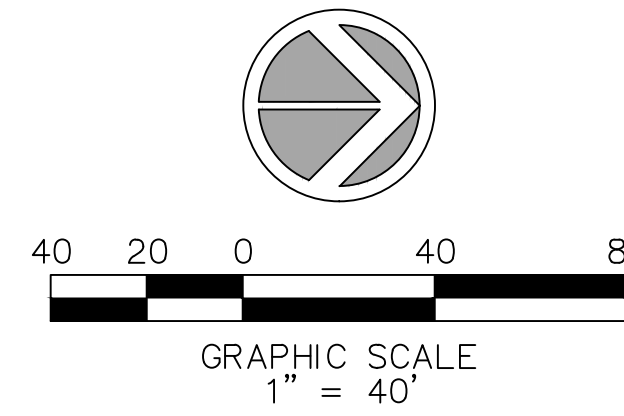
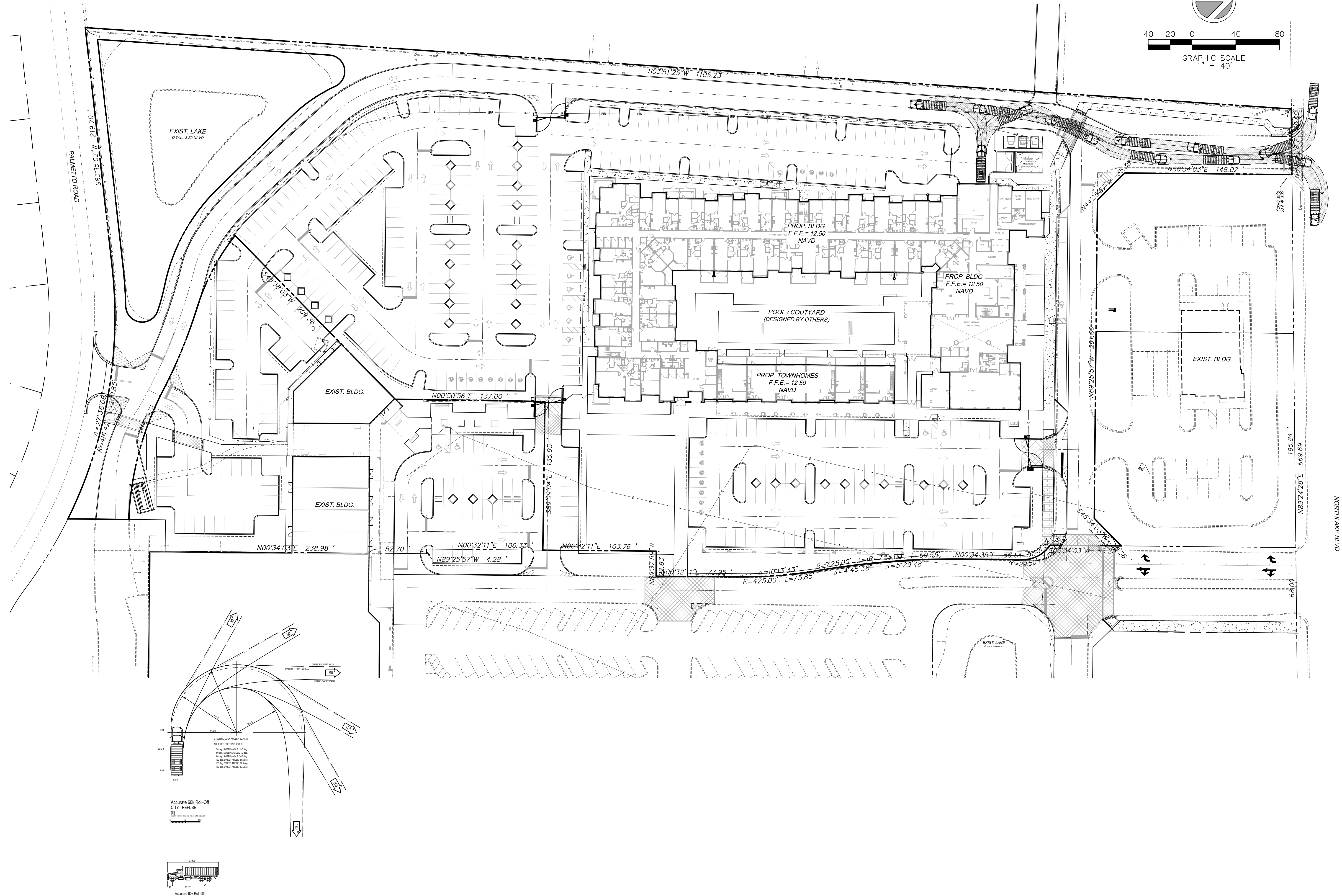
CLIFFORD R. LOUTAN
LICENSE
No. 56890
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Date: April 2, 2024

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K:\PROJECTS\20-xxx\20-4030\dwg\AVB\4030auturn.dwg, REF-1, 4/2/2024 3:02:29 PM, 1:1 Sun-Tech Engineering, Inc. (MAS), Sun-Tech Engineering, Inc. (MAS)

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PLOT DATE: 4/2/2024 3:08 PM BY: Andy Venneman
LAYOUT: [REF-1]



NORTHLAKE PROMENADE
APARTMENTS
GARBAGE COLLECTION
TRUCK ROUTE PLAN

DATE: SEP 2021
SCALE: 1" = 40'
DESIGNED BY: C.R.L.
DRAWN BY: M.A.S.
JOB #: 20-4030

CLIFFORD R. LOUTAN
LICENSE
No. 56890
STATE OF FLORIDA
PROFESSIONAL ENGINEER
Date: April 2, 2024
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REF-1

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REVISIONS	
NO.	DESCRIPTION
1	11/14/23 SITE DEVELOPMENT