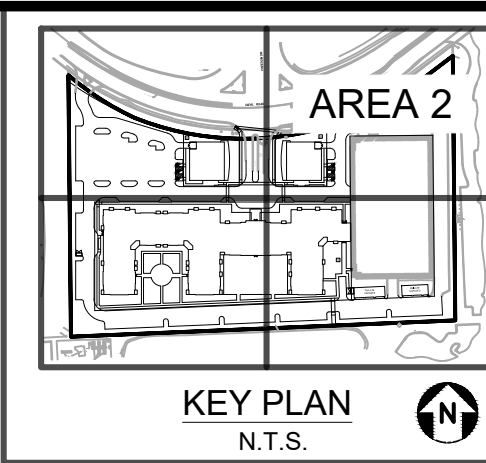


EXHIBIT C
PROPOSED PHOTOMETRIC PLAN



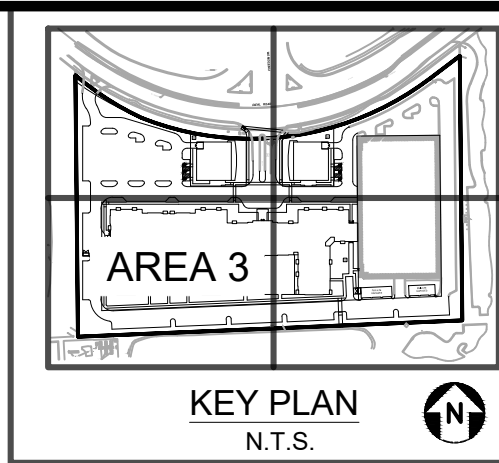
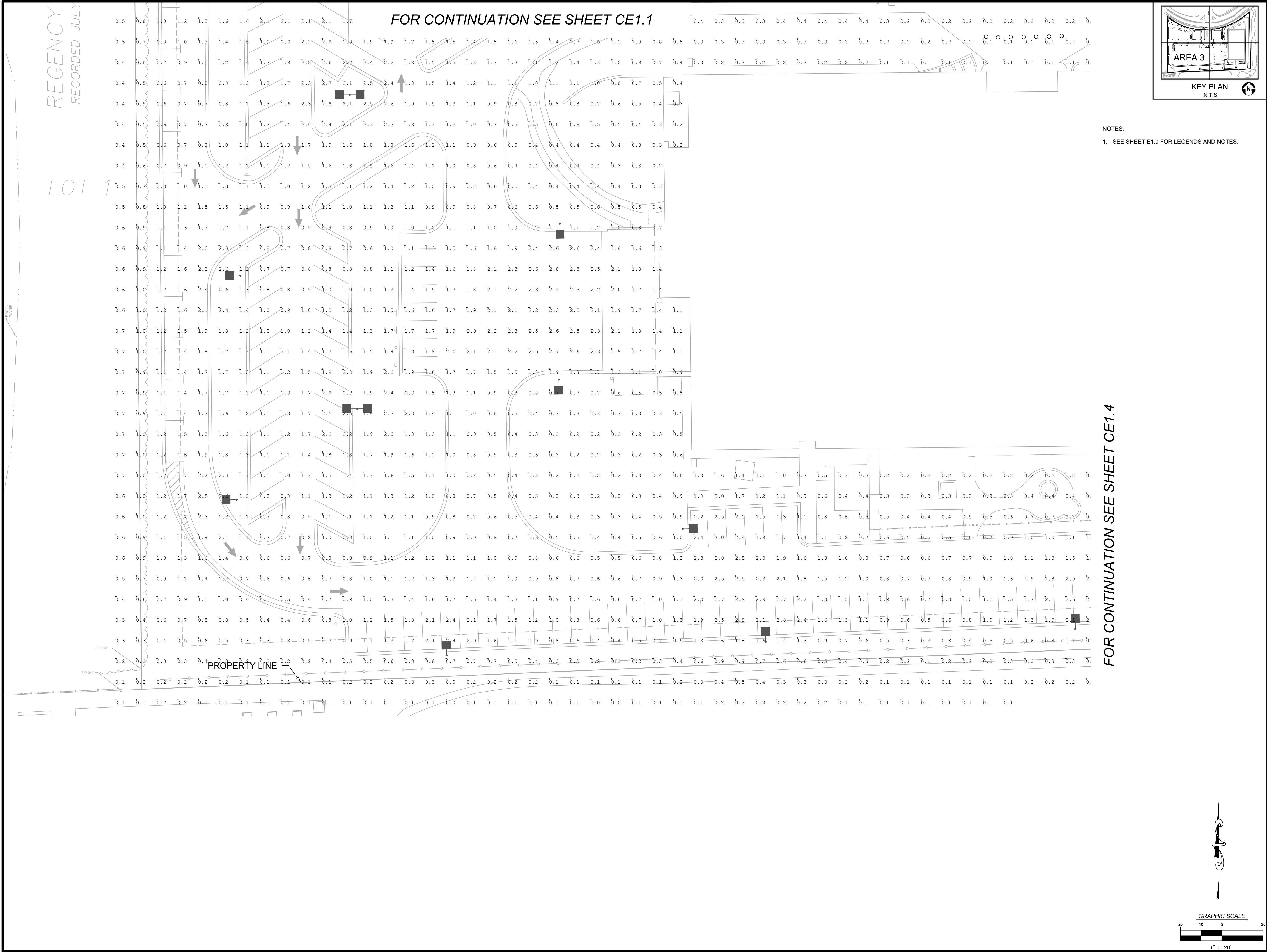
NOTES:
1. SEE SHEET E1.0 FOR LEGENDS AND NOTES.

APPROVAL STAMPS:

8	2/19/25	PZC FINAL ENGINEERING SUBMITTAL
7	1/24/25	ISSUE FOR SD PROGRESS SET
6	12/20/24	ISSUE FOR 100% SD
5	11/13/24	ISSUE FOR 50% SD
No.	Date	Description
SUBMISSIONS & REVISIONS		
OWNER		
HINES 444 W LAKE ST, SUITE 2400 CHICAGO, IL 60606 PHONE: 312.419.4900 HINES.COM		
ARCHITECT		
ANTUNOVICH ASSOCIATES ARCHITECTURE • PLANNING • INTERIOR DESIGN 224 WEST HURON STREET, SUITE 7E CHICAGO, ILLINOIS 60654 MAIN: 312.266.1126 FAX: 312.266.7123 ANTUNOVICH.COM		
STRUCTURAL ENGINEER		
PIERCE ENGINEERS 350 N LASALLE, SUITE 1010 CHICAGO, IL 60654 312.761.5693 PIERCEENGINEERS.COM		
M.E.P. & F.P. ENGINEERS		
RTM ENGINEERING CONSULTANTS 650 E. ALGONQUIN ROAD, SUITE 250 SCHAUMBURG, IL 60173 847.756.4180 RTMEC.COM		
CIVIL ENGINEER		
V3 COMPANIES 7325 JANES AVENUE WOODBRIDGE, IL 60517 PHONE: 630.724.9200 V3CO.COM		
LANDSCAPE ARCHITECT		
CONFLUENCE 307 N MICHIGAN AVE, SUITE 601 CHICAGO, IL 60601 PHONE: 302.663.5498 FAX: 315.288.8359 THINKCONFLUENCE.COM		
GENERAL CONTRACTOR		
PROJECT LOCATION		
1200 E DIEHL RD 1200 E Diehl Road Naperville, IL 60563		
DRAWING TITLE		
EXISTING CONDITIONS AREA 2		
SEAL	DATE: 01/XX/2025 DRAWN BY: NRS CHECKED BY: LC PROJECT NO: 240048 S04	
DRAWING NO: CE1.2		

N:\2024\240048\Drawings\ACAD\LDS\04\Sheet Drawings\E1.0 Photo240048.dwg 2/21/2025

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NOTES:
1. SEE SHEET E1.0 FOR LEGENDS AND NOTES.

FOR CONTINUATION SEE SHEET CE1.4

APPROVAL STAMPS:

8	2/19/25	PZC FINAL ENGINEERING SUBMITTAL
7	1/24/25	ISSUE FOR SD PROGRESS SET
6	12/20/24	ISSUE FOR 100% SD
5	11/13/24	ISSUE FOR 50% SD
No.	Date	Description

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GENERAL CONTRACTOR

PROJECT LOCATION

1200 E DIEHL RD
1200 E Diehl Road
Naperville, IL 60563

DRAWING TITLE

**EXISTING CONDITIONS
AREA 3**

SEAL

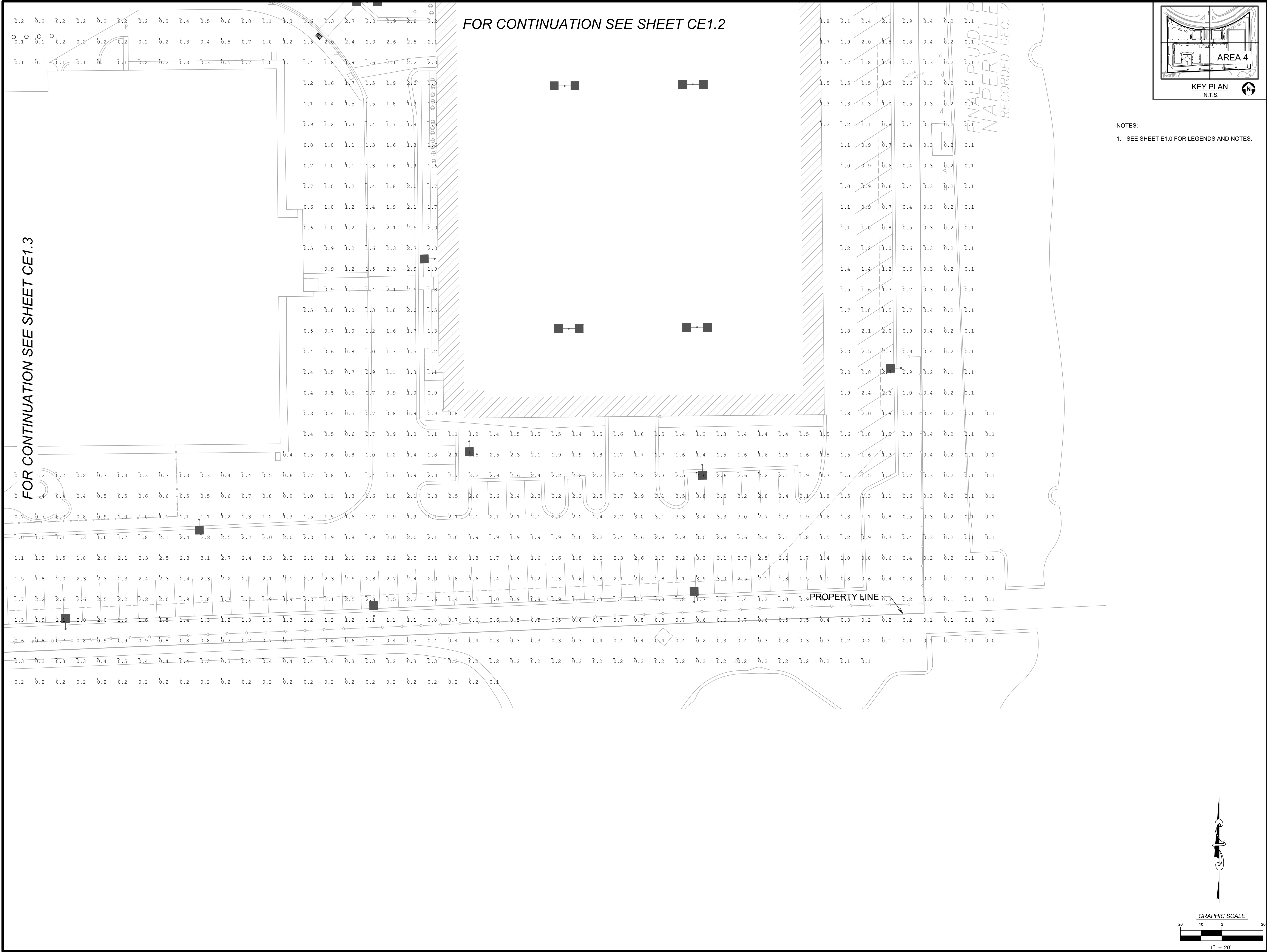
DATE:
01/XX/2025

DRAWN BY:
NRS

CHECKED BY:
LC

PROJECT NO:
240048 S04

DRAWING NO:
CE1.3



APPROVAL STAMPS:

8	2/19/25	PZC FINAL ENGINEERING SUBMITTAL
7	1/24/25	ISSUE FOR SD PROGRESS SET
6	12/20/24	ISSUE FOR 100% SD
5	11/13/24	ISSUE FOR 50% SD
No.	Date	Description

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GENERAL CONTRACTOR

PROJECT LOCATION

1200 E DIEHL RD
1200 E Diehl Road
Naperville, IL 60563

DRAWING TITLE

EXISTING CONDITIONS AREA 4

SEAL

DATE:
01/XX/2025

DRAWN BY:
NRS

CHECKED BY:
LC

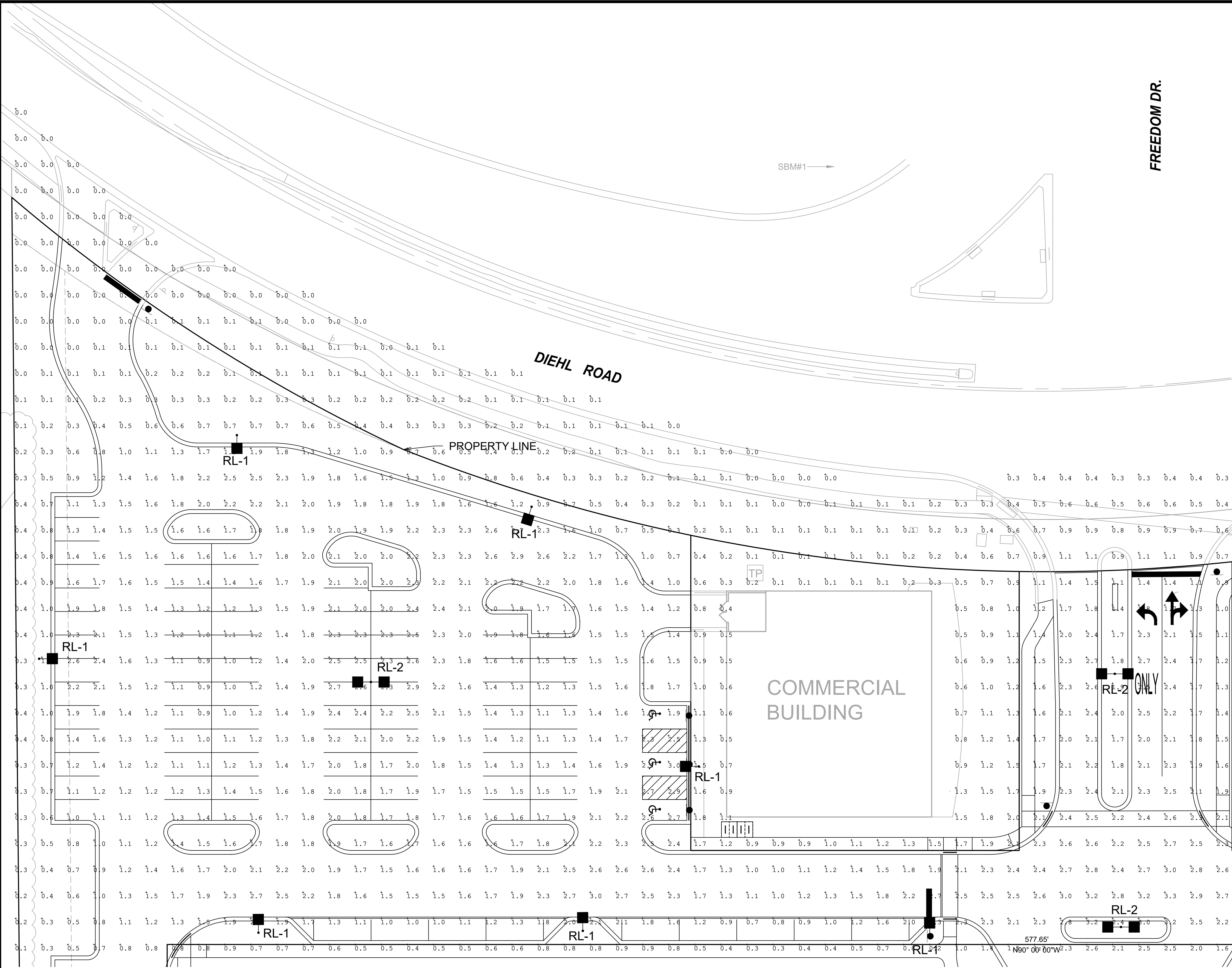
PROJECT NO:
240048 S04

DRAWING NO:
CE1.4

1" = 20'

N:\2024\240048\Drawings\ACAD\LD\S04\Sheet Drawings\E1.0 Photo240048.dwg 2/21/2025

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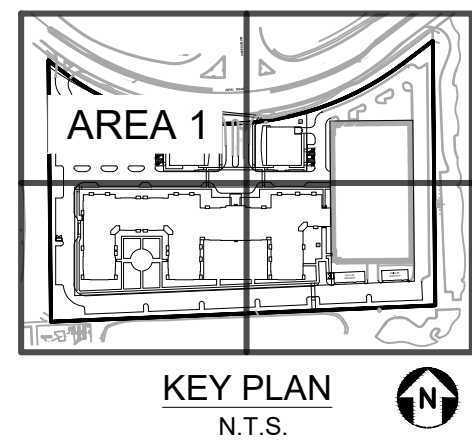
LEGEND

AREA NOT INCLUDED IN PHOTOMETRIC ANALYSIS

SITE LIGHTING FIXTURE SCHEDULE						
SYMBOL	DESCRIPTION	QUANTITY	LLF	COLOR	MOUNTING	CONFIG. CATALOG NO. & NOTES
EX-1	EXISTING FIXTURE AND POLE TO REMAIN. RAB LIGHTING, ALED, 125 W, TYPE III DISTRIBUTION	5	0.75	4000K	30'-0" POLE ON 2'-6" CONCRETE FOUNDATION, 32'-6" MOUNTING HEIGHT	1 FIXTURE ALED-3T-125-4000K-RG-480/D10
EX-2	EXISTING FIXTURES AND POLE TO REMAIN. RAB LIGHTING, ALED, 125 W, TYPE III DISTRIBUTION	7	0.75	4000K	30'-0" POLE ON 2'-6" CONCRETE FOUNDATION, 32'-6" MOUNTING HEIGHT	2 FIXTURE @ 180 DEG. ALED-3T-125-4000K-RG-480/D10
RL-1	EXISTING FIXTURE AND POLE TO BE RELOCATED. RAB LIGHTING, ALED, 125W, TYPE III DISTRIBUTION	18	0.75	4000K	30'-0" POLE ON 2'-6" CONCRETE FOUNDATION, 32'-6" MOUNTING HEIGHT	1 FIXTURE ALED-3T-125-4000K-RG-480/D10
RL-2	EXISTING FIXTURE AND POLE TO BE RELOCATED. RAB LIGHTING, ALED, 125W, TYPE III DISTRIBUTION	3	0.75	4000K	30'-0" POLE ON 2'-6" CONCRETE FOUNDATION, 32'-6" MOUNTING HEIGHT	2 FIXTURE @ 180 DEG. ALED-3T-125-4000K-RG-480/D10

CALCULATED LIGHTING LEVELS (FOOT CANDLES)					
	AVERAGE	MAX	MIN	AVG/MIN	MAX/MIN
PROPOSED LAYOUT PLAN	1.50	3.3	0.4	3.75	8.25
NAPERVILLE MULTI-FAMILY RESIDENTIAL LIGHTING REQUIREMENT	2.4	N/A	0.6	4.0	N/A
NAPERVILLE NEIGHBORHOOD SHOPPING CENTERS LIGHTING REQUIREMENTS	0.8	N/A	0.2	4.0	N/A

- NOTES:
- THE LIGHT POLE LOCATIONS ON THIS PLAN SHOW THE RECOMMENDED PLACEMENT. ADJUSTMENTS TO THESE LOCATIONS MAY BE REQUIRED TO ACCOMMODATE SITE CONDITIONS.
 - PAYEMENT CALCULATION AREAS ARE TAKEN WITHIN THE LIMITS OF PAVEMENT AREAS IDENTIFIED ON THIS PLAN.
 - THE PHOTOMETRIC PLAN WAS PREPARED CONSIDERING THE FIXTURES IN THE SCHEDULE ON THIS SHEET.
 - THE FIXTURE TYPE AND WATTAGE WERE ASSUMED BASED ON A FIELD VISIT CONDUCTED ON 12/17/2024.



ALED3T125NRG/480/D10



RAB

Project:	Type:
Prepared By:	Date:

Technical Specifications		
Compliance UL Listed: Suitable for wet locations DLC Listed: This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. DLC Product Code: P1005C10 IP Rating: Highest protection rating of IP66 for dust and water IESNA LM-79 & LM-80 Testing: RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80. Performance: Lifetime: 100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations Wattage Equivalency: Equivalent to 350W Metal Halide	Construction IES Classification: The Type III distribution is ideal for roadway, general parking and other area lighting applications where a larger pool of lighting is required. It is intended to be located near the side of the area, allowing the light to project outward and fill the area. Maximum Ambient Temperature: Suitable for use in up to 40°C (104°F) Cold Weather Starting: The minimum starting temperature is -40°C (-40°F) Thermal Management: Superior thermal management with external "Air-Flow" fins Lens: Tempered glass lens Housing: Die-cast aluminum housing, lens frame and mounting arm Reflector: Specular vacuum-metallized polycarbonate	Gaskets: High-temperature silicone gaskets EPA: 1 Fixture: 0.75 2 Fixtures at 90°: 1.2 3 Fixtures at 180°: 2.4 4 Fixtures at 90°: 2.4 5 Fixtures at 180°: 4.8 Finishes: Formulated for high durability and long-lasting color Green Technology: Mercury and UV free. RoHS-compliant components. LED Characteristics: LEDs: Multi-chip, high-output, long-life LEDs Color Stability: LED color temperature is warranted to shift no more than 3000 K in color temperature over a 5-year period Color Uniformity: RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (ANSI C78.377-2017).

Need help? Tech help line: (800) 723-1000 Email: sales@rablighting.com Website: www.rablighting.com
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Page 1 of 3

FOR CONTINUATION SEE SHEET CP1.3

FOR CONTINUATION SEE SHEET CP1.2

APPROVAL STAMPS:

8	2/19/25	PZC FINAL ENGINEERING SUBMITTAL
7	1/24/25	ISSUE FOR SD PROGRESS SET
6	12/20/24	ISSUE FOR 100% SD
5	11/13/24	ISSUE FOR 50% SD

No.	Date	Description
SUBMISSIONS & REVISIONS		

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THINKCONFLUENCE.COM

GENERAL CONTRACTOR

PROJECT LOCATION

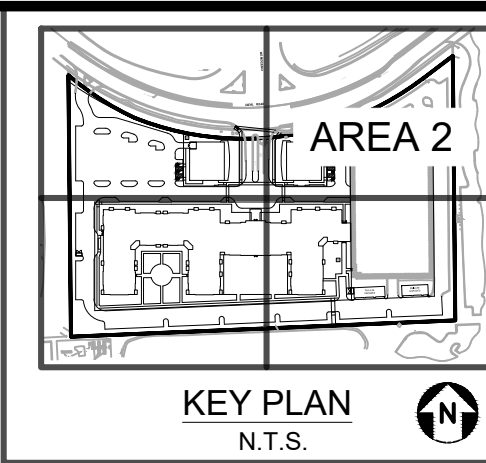
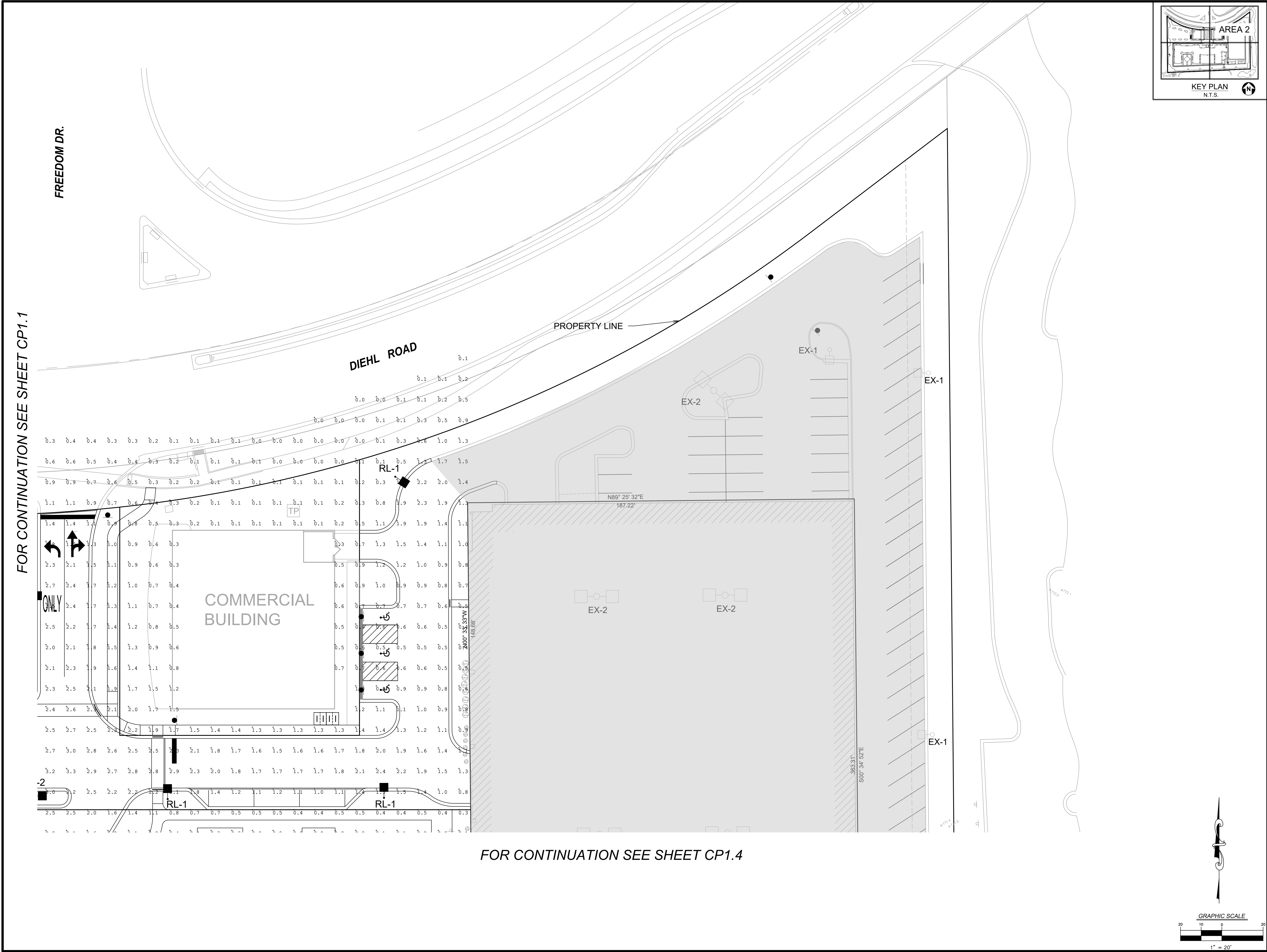
1200 E DIEHL RD
1200 E Diehl Road
Naperville, IL 60563

DRAWING TITLE
PHOTOMETRIC PLAN - AREA 1

SEAL	DATE:
	01/XX/2025
	DRAWN BY:
	NRS
	CHECKED BY:
	LC
PROJECT NO:	
240048 S04	

DRAWING NO:

CP1.1



APPROVAL STAMPS:

8	2/19/25	PZC FINAL ENGINEERING SUBMITTAL
7	1/24/25	ISSUE FOR SD PROGRESS SET
6	12/20/24	ISSUE FOR 100% SD
5	11/13/24	ISSUE FOR 50% SD
No.	Date	Description

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GENERAL CONTRACTOR

PROJECT LOCATION

1200 E DIEHL RD
1200 E Diehl Road
Naperville, IL 60563

DRAWING TITLE

PHOTOMETRIC PLAN - AREA 2

SEAL

DATE:
01/XX/2025

DRAWN BY:
NRS

CHECKED BY:
LC

PROJECT NO:
240048 S04

DRAWING NO:

CP1.2

AREA 3

KEY PLAN
N.T.S.

North arrow pointing up.

8	2/19/25	PZC FINAL ENGINEERING SUBMITTAL
7	1/24/25	ISSUE FOR SD PROGRESS SET
6	12/20/24	ISSUE FOR 100% SD
5	11/13/24	ISSUE FOR 50% SD
No.	Date	Description

OWNER

ARCHITECT

STRUCTURAL ENGINEER

M.E.P. & F.P. ENGINEERS

CIVIL ENGINEER

LANDSCAPE ARCHITECT

GENERAL CONTRACTOR

PROJECT LOCATION

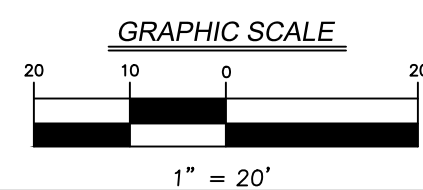
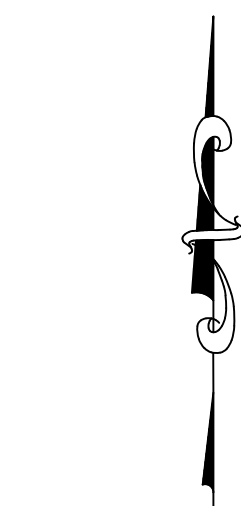
1200 E Diehl Road
Naperville, IL 60563

SEA

DATE:	01/XX/2025
DRAWN BY:	NRS
CHECKED BY:	LC
PROJECT NO:	240048 S04

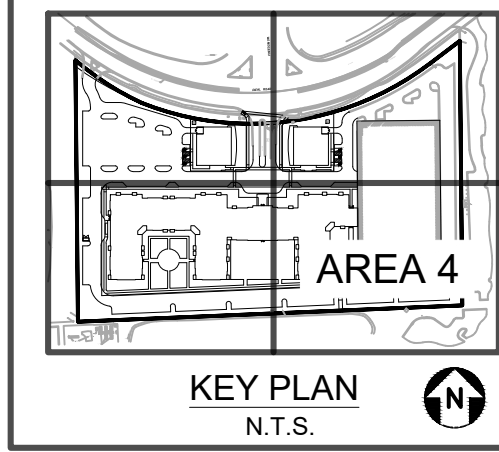
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CP1.3

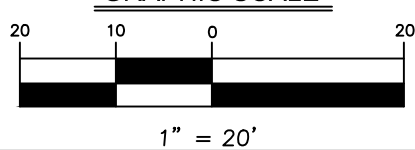


FOR CONTINUATION SEE SHEET CP1.3

FOR CONTINUATION SEE SHEET CP1.2



GRAPHIC SCALE



1" = 20'

APPROVAL STAMPS:

8	2/19/25	PZC FINAL ENGINEERING SUBMITTAL
7	1/24/25	ISSUE FOR SD PROGRESS SET
6	12/20/24	ISSUE FOR 100% SD
5	11/13/24	ISSUE FOR 50% SD
No.	Date	Description

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FAX: 312.288.8359
THINKCONFLUENCE.COM

GENERAL CONTRACTOR

PROJECT LOCATION

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Naperville, IL 60563

DRAWING TITLE

PHOTOMETRIC PLAN - AREA 4

SEAL

DATE:

01/XX/2025

DRAWN BY:

NRS

CHECKED BY:

LC

PROJECT NO:

240048 S04

DRAWING NO:

CP1.4