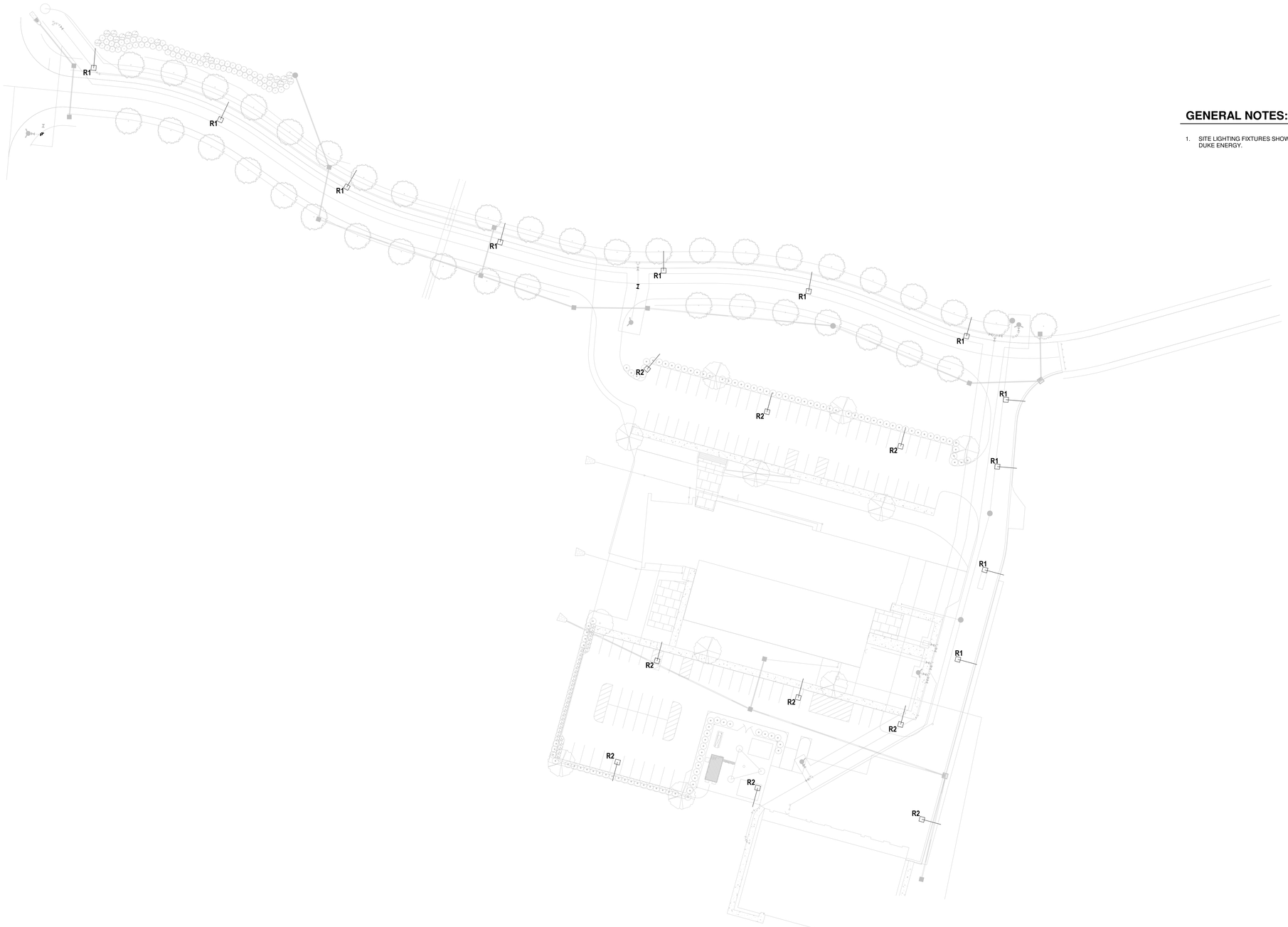

1 E-100L **ELECTRICAL SITE LIGHTING PLAN**
SCALE: 1" = 40'-0"

GENERAL NOTES:

1. SITE LIGHTING FIXTURES SHOWN ON THIS SHEET WILL BE PROVIDED INSTALLED AND POWERED BY DUKE ENERGY.

LIGHTING FIXTURE SCHEDULE

TYPE	MANUFACTURER	MODEL NUMBER	DESCRIPTION	VOLTAGE	WATTAGE	LAMP/TEMP	LUMENS	MOUNT	COMMENTS
R1	DUKE	PROVIDED BY DUKE ENERGY	OUTDOOR LIGHTING ROADWAY LED	MVOLT	150W	LED 4000K	-	25'	FIBERGLASS
R2	DUKE	PROVIDED BY DUKE ENERGY	OUTDOOR LIGHTING ROADWAY LED	MVOLT	50W	LED 4000K	-	30'	FIBERGLASS

GRAPHIC SCALE
40 20 0 40 80
SCALE: 1"=40'-0"
UNIT OF MEASURE: FEET

N True
N Project

100% CONSTRUCTION DOCUMENTS SUBMISSION

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RMF ENGINEERING
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(410) 576-0505

Structural Engineer:
SCHRADERGROUP
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Professional Seal:

Owner:
Chatham County, NC

New Construction of:
Chatham County Emergency Operations and Communications Center
112 Innovation Way
Pittsboro, NC 27312

ISSUED FOR:

NO.	DESCRIPTION	DATE

DATE: 11/13/2020

SG PROJECT NUMBER: 19-027

Key Plan:

Drawing Title:
SITE LIGHTING PLAN

Drawing Number:
E-100L