PROJECT INFORMATION

PROJECT NAME:	GENESTU SUBSTATION
OWNER:	PIEDMONT ELECTRIC MEMBERSHIP CORPORATION
PLANS PREPARED BY:	ECE (ELECTRICAL CONSULTING ENGINEERS)
ECE PHONE:	(704) 372-6673
JURISDICTION:	ORANGE COUNTY
PIN(S)#:	-
PARCEL ID#:	------
CURRENT ZONING:	NONE
PROPOSED ZONING:	NONE
PROPOSED USE:	ELECTRIC POINT OF DELIVERY
TOTAL ACREAGE:	±1.472 ACRES
FLOODPLAIN:	0.2% ANNUAL CHANCE FLOOD HAZARD (ZONE X)
FEMA FIRM PANEL:	3710987000K
NC RIVER BASIN:	CAPE FEAR RIVER BASIN

LEGEND:

SYM	DESCRIPTION	GRAPHIC
	PEMC - GENESTU SUBSTATION PROPERTY LINE	
	ADJACENT PROPERTY LINE	
	EXISTING CENTERLINE OF ROAD	
	EXISTING EDGE OF PAVEMENT	
	EXISTING OVERHEAD TRANSMISSION LINE	OTL
	EXISTING OVERHEAD TRANSMISSION EASEMENT	
	EXISTING TRANSMISSION POLE	Ø
	EXISTING CREEK	
	EXISTING MAJOR AND MINOR CONTOURS	201 / 210

PROJECT INFORMATION

OWNER: ORANGE COUNTY, NORTH CAROLINA
1020 US 70 WEST, HILLSBOROUGH NC 2728
(919) 245-2516
CONTACT PERSON: MARABETH CARR

LANDSCAPE ARCHITECT: ECE (ELECTRICAL CONSULTING ENGINEERS)
2407 NORTH TRYON STREET CHARLOTTE, NC 28206
(704) 372-6673
CONTACT PERSON: SHANE BRANDWOOD

N

0 100 200 400
1 INCH = 200 FEET

Piedmont Electric COOPERATIVE

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#	Revision	Date

PIEDMONT
ELECTRIC MEMBERSHIP CORPORATION

GENESTU SUBSTATION

Date: 02/20/2023
Drawn By: SPF
Approved: GSB
Job No.: 4-103
OVERALL LAYOUT PLAN

ECE
ECEPOWER.COM
115 OAKLAND AVE., STE. 102
ROCK HILL, SC 29730
TEL: 704.372.6673
N.C. FIRM NO. F-0429

C3.00

Location: R:\Piedmont\Sting\Genestu Breaker Station\CAD Files\CD-Construction Documents\C3.00 - LAYOUT PLAN.dwg Last Saved By: sfinn Last Saved Date: 2/22/2023 8:16 AM Plot Date: 2/22/2023 11:03 AM