



GENERAL SHEET NOTES

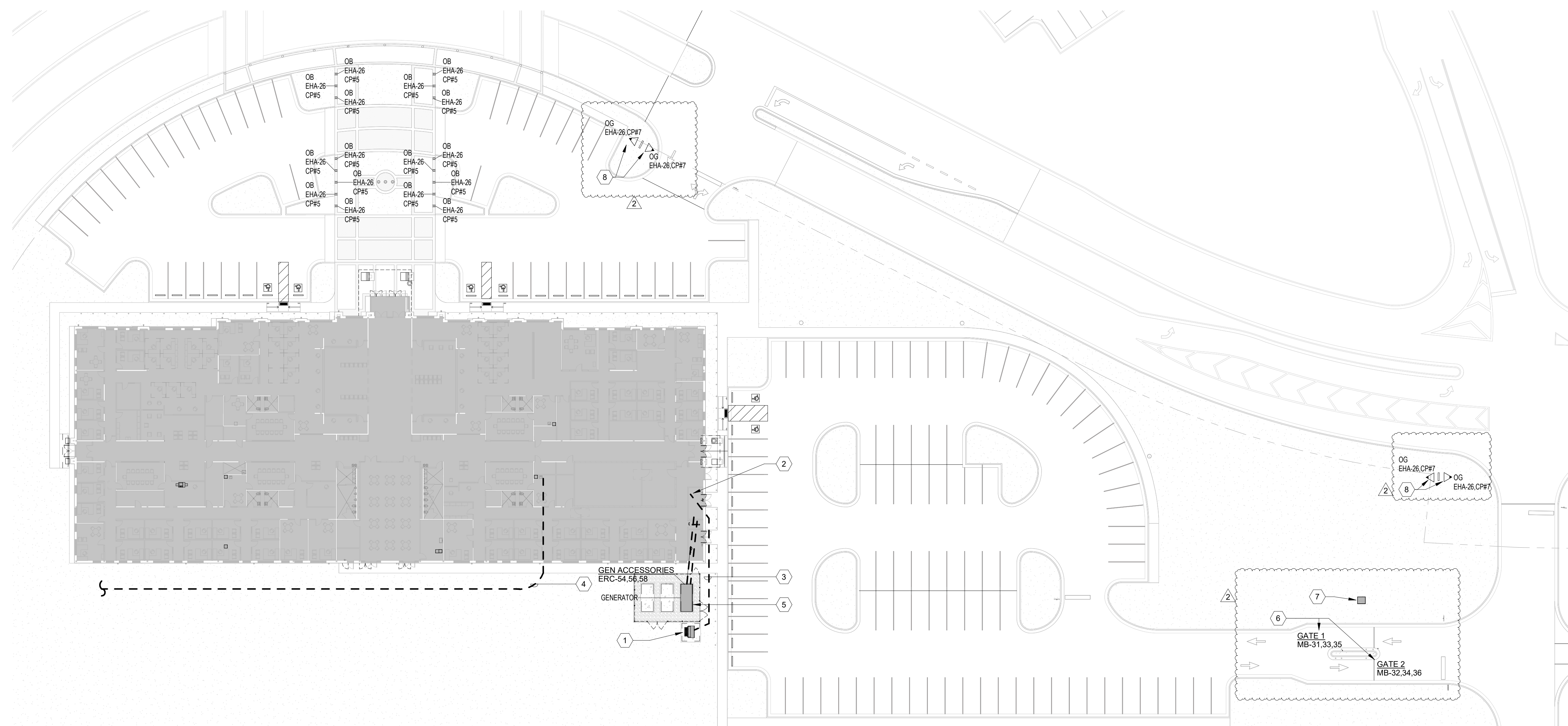
- A FIELD VERIFY EXACT LOCATION OF ALL EXISTING BURIED UTILITIES AND EQUIPMENT PRIOR TO ANY EXCAVATING FOR NEW WORK. HAND EXCAVATE AROUND EXISTING UTILITIES AND AVOID DAMAGE OR INTERRUPTION OF SERVICES.
- B CONTACT LOCAL UTILITIES FOR INFORMATION REGARDING LOCATE REQUEST. SUBMIT COMPLETED LOCATE REQUEST AT LEAST 72 HOURS PRIOR TO ANY EXCAVATION.
- C REFER TO CIVIL DRAWINGS FOR LIMITS OF DISTURBANCE AND ADDITIONAL UTILITY INFORMATION.
- D REFER TO LOW VOLTAGE DRAWINGS FOR TELECOM SERVICE ENTRANCE REQUIREMENTS.

SHEET KEYNOTES

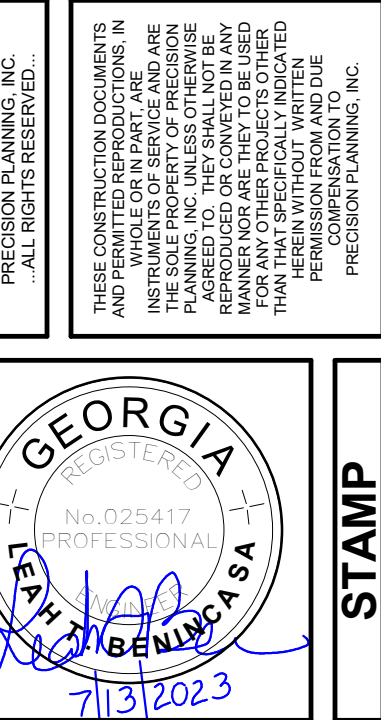
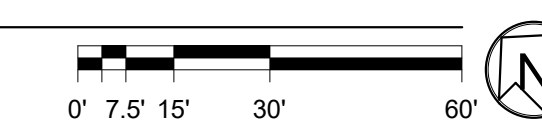
- 1 APPROXIMATE LOCATION OF NEW 480Y/277V UTILITY PADMOUNT TRANSFORMER FOR NEW BUILDING. COORDINATE ALL REQUIREMENTS WITH THE UTILITY.
- 2 APPROXIMATE LOCATION OF NEW SERVICE ENTRANCE SWITCHBOARD FOR NEW BUILDING. COORDINATE EXACT LOCATION OF CONDUIT ENTRY WITH EQUIPMENT SHOP DRAWINGS.
- 3 APPROXIMATE LOCATION OF NEW UNDERGROUND SECONDARY SERVICE DUCTBANK - PROVIDE (4) 4.00" CONDUITS AND (1) SPARE 4.00" CONDUIT. COORDINATE WITH STRUCTURAL ENGINEER WHEN PASSING UNDER BUILDING.
- 4 PROVIDE (1) 1.00" CONDUIT FOR FIRE ALARM CONNECTION TO POST INDICATOR VALVE. COORDINATE LOCATION AND REQUIREMENTS WITH CIVIL DRAWINGS.
- 5 APPROXIMATE LOCATION OF NEW NATURAL GAS GENERATOR
- 6 COORDINATE WITH EQUIPMENT PROVIDED TO PROVIDE POWER TO GATE OPERATORS.
- 7 PROVIDE 120V POWER FOR NETWORK ENCLOSURE. REFER TO T SERIES DRAWINGS FOR LOCATION AND REQUIREMENTS.
- 8 COORDINATE SIGN LIGHTING WITH ARCHITECT.

SITE EQUIPMENT - ELECTRICAL CONNECTION SCHEDULE

EQUIPMENT ID	FED FROM	LOAD	VOLTAGE	NUMBER OF POLES	MOTOR (hp)	DISCONNECTING MEANS
GATE OPERATOR						
GATE 1	MB - 31.33.35	0.91 KVA	480 V	3	0.5	30A/3NF/WP
GATE 2	MB - 32.34.36	0.91 KVA	480 V	3	0.5	30A/3NF/WP
NETWORK ENCLOSURE						
NETWK	RB - 39	0.80 KVA	120 V	1		RECEPTACLE MOUNTED INSIDE NEMA 3X RATED NETWORK ENCLOSURE



1 OVERALL SITE PLAN - ELECTRICAL
1" = 30'-0"



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67 ATHENS STREET
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ELECTRICAL SITE PLAN
DESIGN: BCE, DRAWN: BCE, CHECKED: BCE

DATE	NO.	DESCRIPTION
04/04/23	1	90% RELEASE FOR PLAN REVIEW
07/19/23	2	CONFORMED DOCUMENTS - RELEASE FOR CONSTRUCTION

07/18/2023
DATE: 22303
PROJ. NUMBER:
FILE NAME:
FILE NUMBER:

E1.1

PROJECT

SHEET TITLE

RELEASE

FILE NUMBER

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