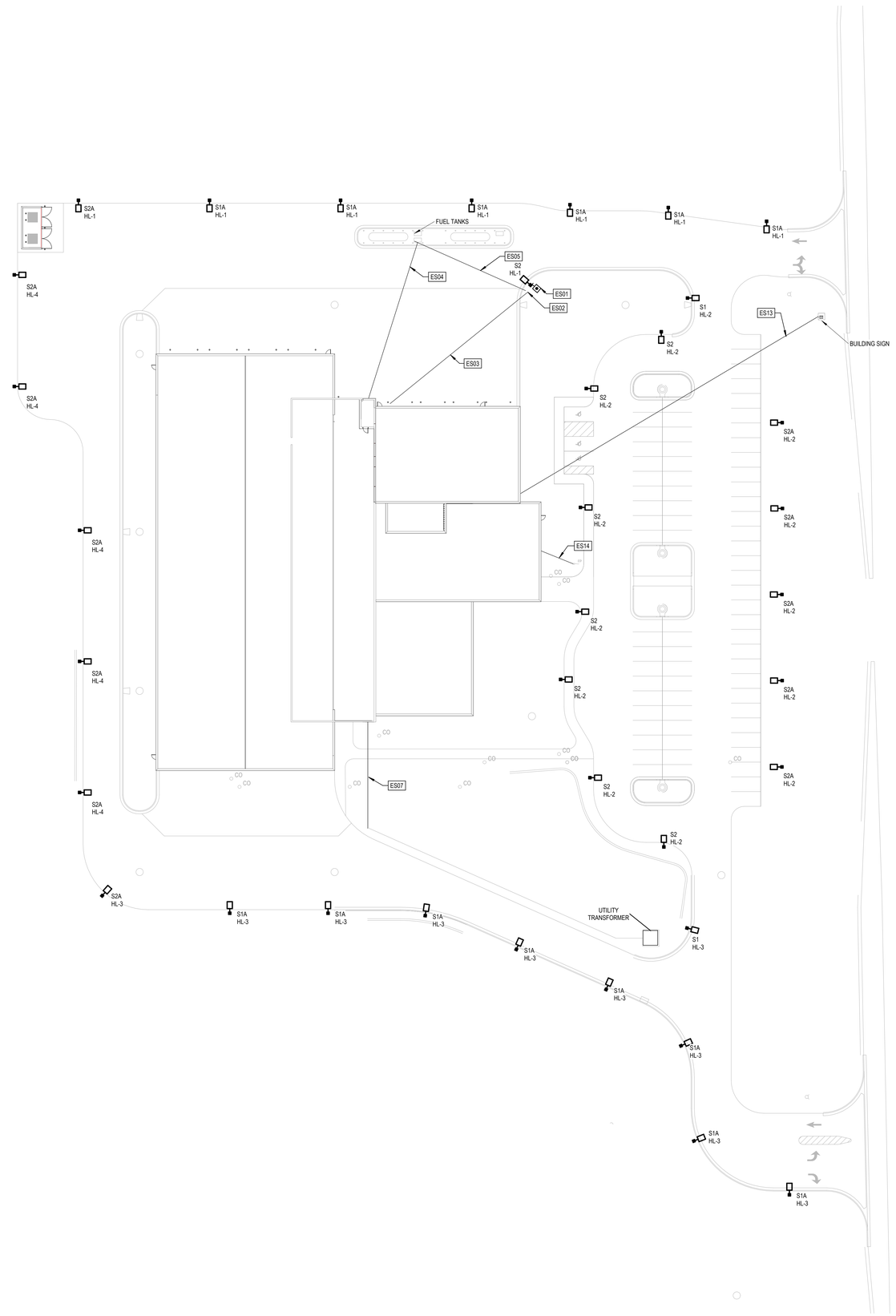


SITE PLAN
1" = 30'-0"

SITE GENERAL NOTES

A. ALL LIGHTING AND POWER CONDUCTORS SHALL BE INSTALLED BETWEEN 24" (MINIMUM) AND 36" (MAXIMUM) BELOW FINISHED GRADE.

B. ALL COMMUNICATIONS CONDUIT AND CABLES SHALL BE INSTALLED 36" (MINIMUM) BELOW FINISHED GRADE.

C. ALL CONDUCTORS FOR EXTERIOR LIGHTING AND POWER CIRCUITS SHALL BE #8 AWG MINIMUM.

KEYNOTES

NUMBER	NOTE
ES01	FUEL ISLAND EMERGENCY STOP
ES02	PROVIDE ELECTRICAL CABINET FOR POWER AND LOW VOLTAGE CONNECTIONS TO FUEL ISLAND. FUEL ISLAND SUPPLIER SHALL PROVIDE WIRING FROM CABINET TO FUEL ISLAND COMPONENTS.
ES03	PROVIDE ONE (1) 2" CONDUIT WITH 4#3 CU, 1#8 G CU AND ONE SPARE 2" CONDUIT WITH PULL STRING FROM ESF TO ELECTRICAL CABINET.
ES04	PROVIDE THREE (3) 1-1/2" CONDUITS WITH PULL STRINGS FROM IT ROOM TO CABINET FOR LOW VOLTAGE CONNECTIONS TO FUEL ISLAND.
ES05	PROVIDE FOUR (4) 1" CONDUITS WITH PULL STRINGS FROM ELECTRICAL CABINET TO EACH FUEL TANK AND DISPENSER. COORDINATE EXACT LOCATIONS WITH FUEL ISLAND SUPPLIER. SUPPLIER SHALL PROVIDE WIRING FROM CABINET TO FUEL ISLAND COMPONENTS.
ES07	REFER TO ONE LINE FOR SERVICE ENTRANCE CONDUIT REQUIREMENTS.
ES13	PROVIDE TWO (2) 1-1/2" CONDUITS FROM ELECTRICAL 206 FOR BUILDING SIGN CONNECTIONS. PROVIDE POWER CONNECTIONS FROM PANEL LRA2
ES14	PROVIDE CONNECTIONS TO FLAG POLE FROM PANEL LRA2.

PROGRESSIVE A/E, INC.
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ISSUANCE
11/14/2025 BID AND PERMIT

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ELECTRICAL SITE PLAN
ES101

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