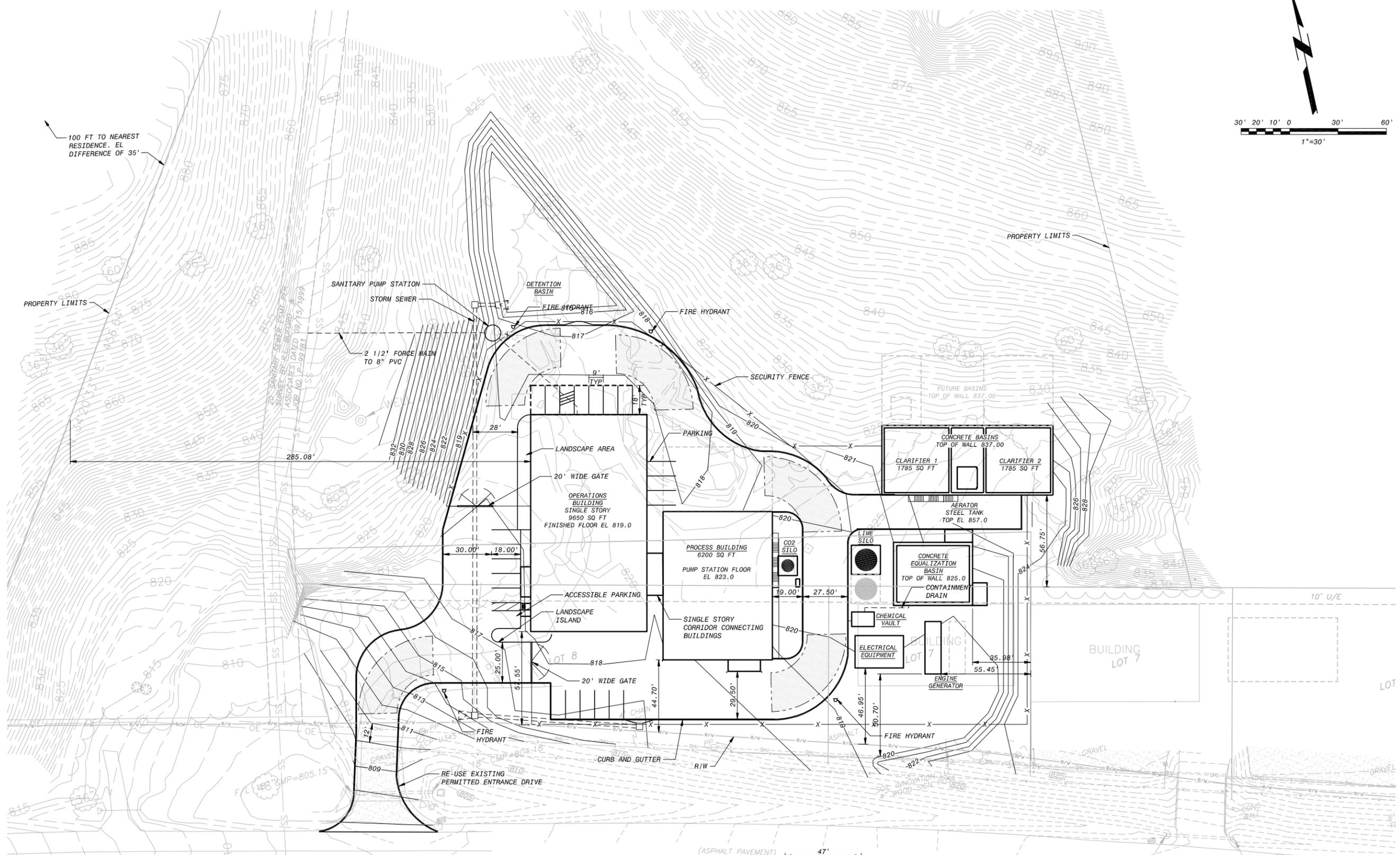
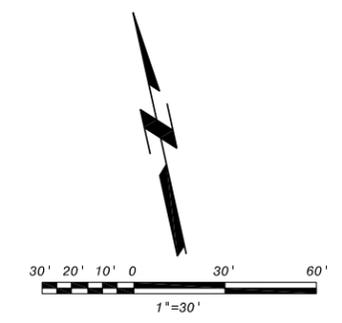


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100 FT TO NEAREST RESIDENCE. EL DIFFERENCE OF 35'



NOTES:
 1. THE LIGHTING FOR PARKING AREAS AT THE PLANT WILL FOLLOW THE REQUIREMENTS LISTED IN THE PARKVILLE MUNICIPAL CODES, CHAPTER 460. SPECIFICALLY, PARKING LOT LIGHTS WILL BE DESIGNED TO LIMIT SUCH LIGHTING TO NO MORE THAN 5 FOOTCANDLES ON ANY PARKING AREA AND WILL USE LIGHT STANDARDS NO TALLER THAN TWENTY (20) FEET IN HEIGHT ABOVE GRADE. BUILDING MOUNTED LIGHTING FIXTURES FOR PARKING AREAS WILL USE THE SAME HEIGHT RESTRICTIONS. LED SOURCES WILL BE USED TO LIMIT ENERGY CONSUMPTION AND TO PROVIDE INSTANT-ON FUNCTIONING WHEN POWER IS RESTORED AFTER AN OUTAGE. FIXTURE DESIGN, AND SHIELDING IF REQUIRED, WILL LIMIT THE AMOUNT OF LIGHT SPILL ONTO ADJACENT PROPERTIES AND DIRECT VISIBILITY OF THE LIGHT SOURCES FROM THOSE PROPERTIES. LIGHTING FOR DRIVE AREAS WILL BE DESIGNED TO FOLLOW THESE SAME CONCEPTS.

WHEN THIS DRAWING IS REPRODUCED AT ORIGINAL SCALE THIS BAR = 1 INCH

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MISSOURI-AMERICAN WATER CO.
 PARKVILLE DISTRICT
 WATER TREATMENT PLANT
 PARKVILLE, MO

PRELIMINARY NOT FOR CONSTRUCTION

PROFESSIONAL CERTIFICATION I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED OR APPROVED BY:
 AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MISSOURI
 LICENSE NO.:
 EXPIRATION:

REVISIONS:

NO.	DATE	DESCRIPTION

DRAWN BY:
 CHECKED BY:
 FILE NO.:
 PROJ. NO.:
 ISSUE DATE: 7/5/2016
 DRAWING TITLE:
 CIVIL
 CONDITIONAL USE
 SITE PLAN

FIGURE 1