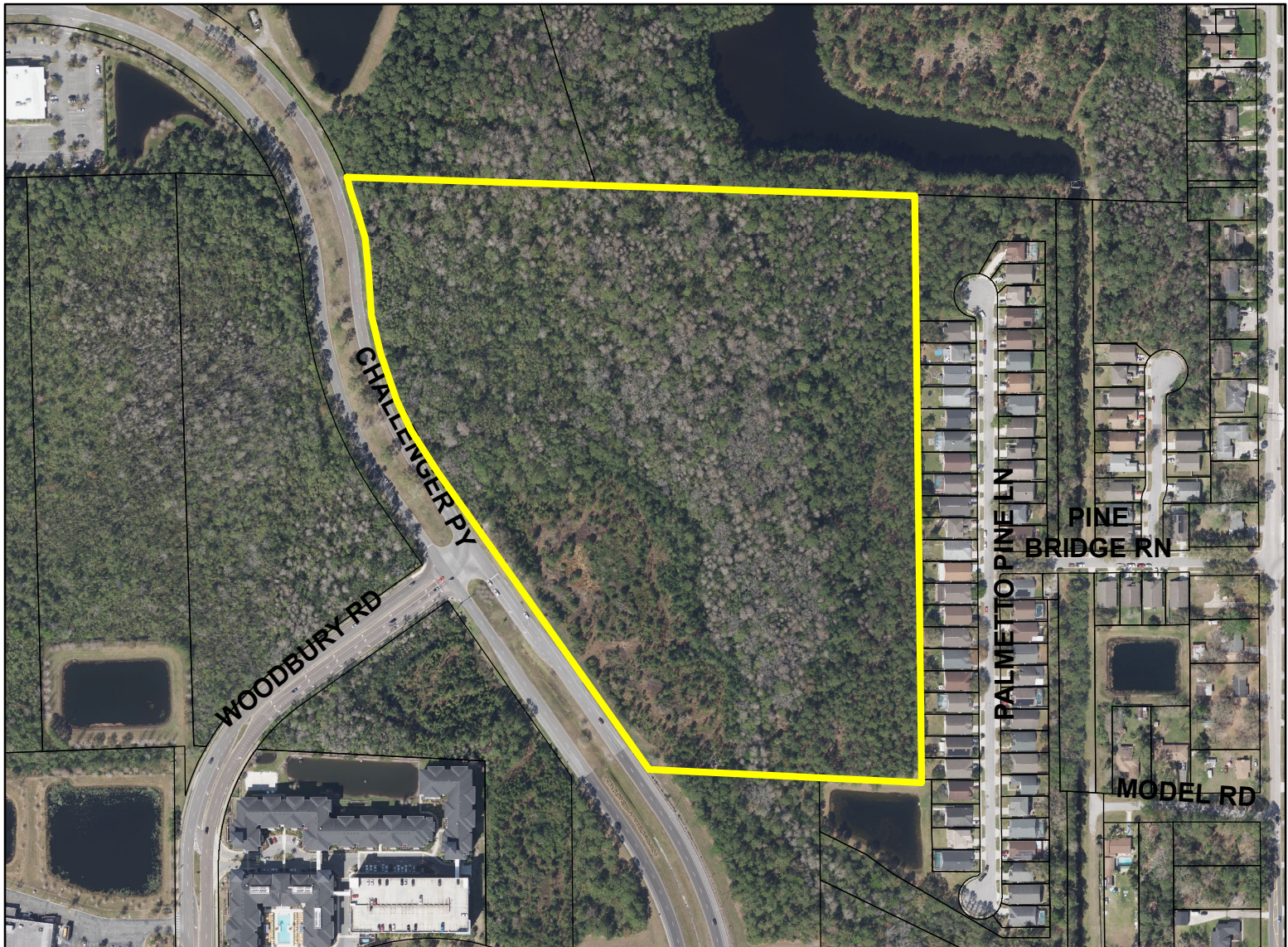


Application for Conservation Area Impact



**Conservation Area Impact Permit
Request
CAI-23-07-034
District #5**

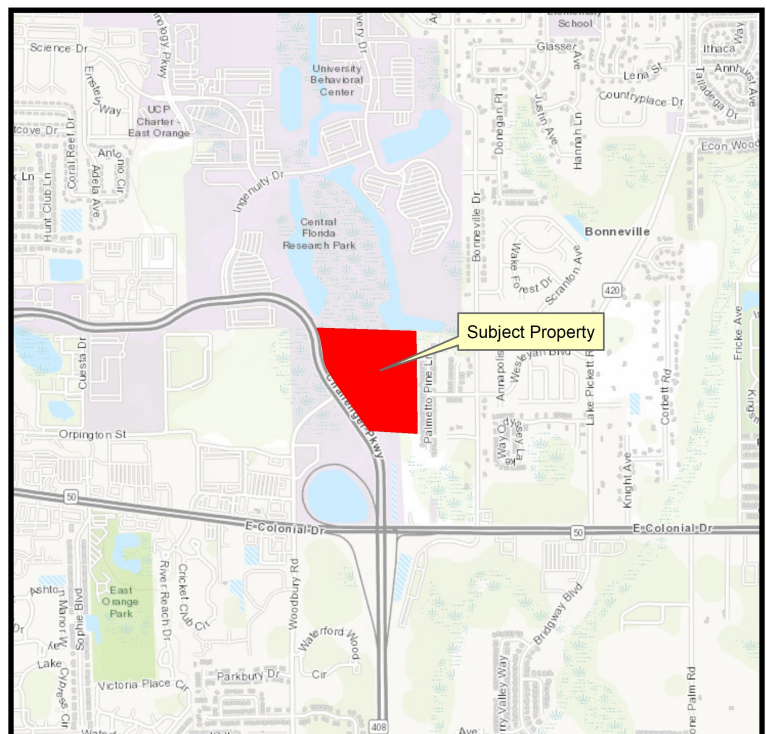
Applicant: Luminar Technologies Inc.

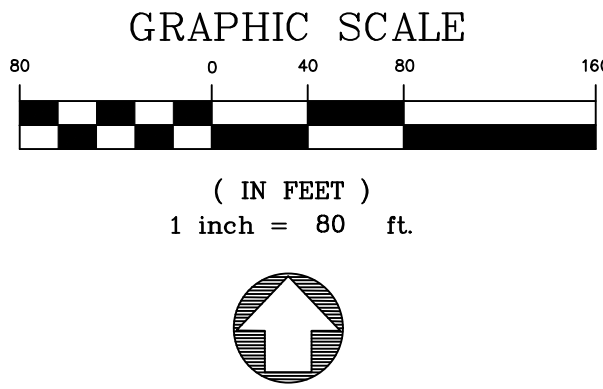
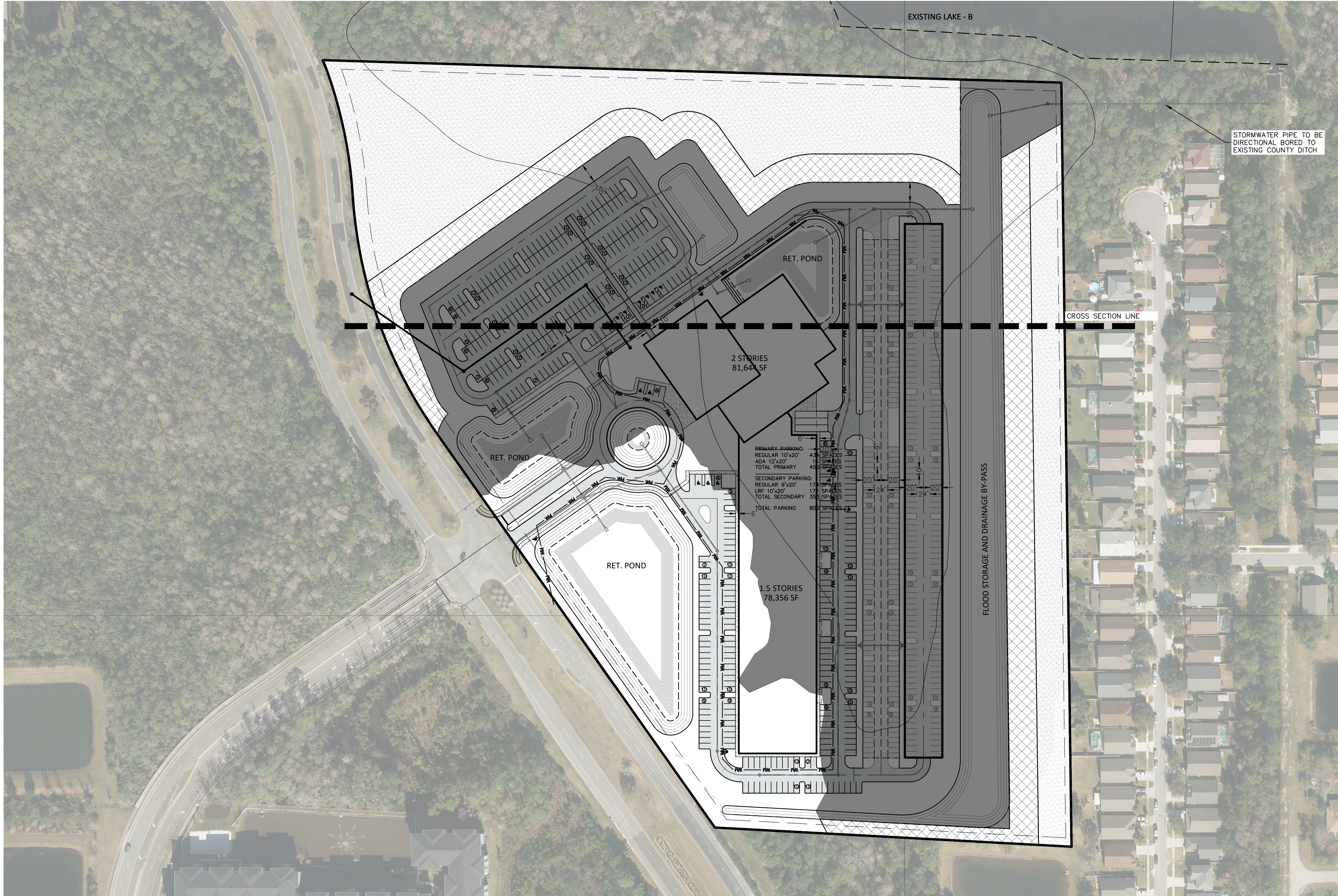
Address: Challenger Parkway

Parcel ID: 15-22-31-1218-32-010

Project Site 

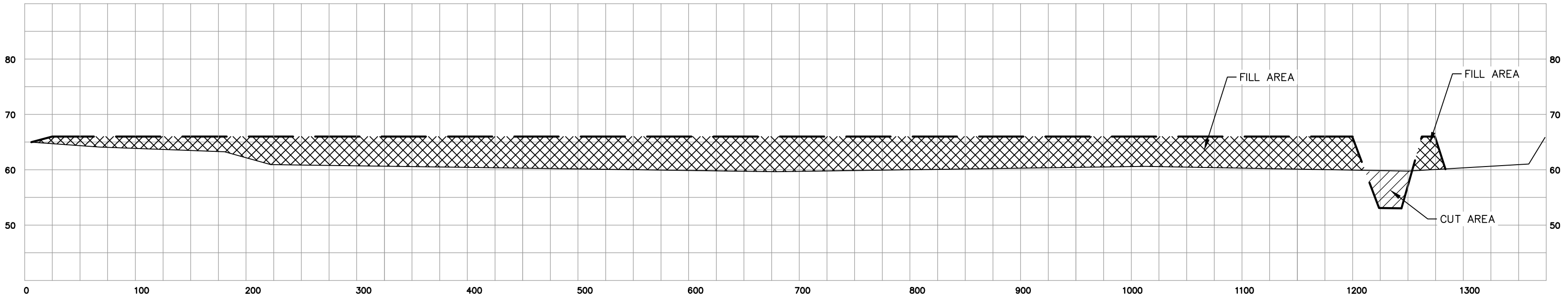
Project Location 





received
2/25/2025

PROJECT TOTAL
CUT/FILL VOLUMES
CUT = 12,100
FILL = 51,042



LEGEND	
	WETLAND IMPACT AREA AREA = 17.82 AC
	WETLAND PRESERVATION AREA AREA = 6.0 AC
	SECONDARY WETLAND IMPACT AREA = 3.26 AC

MADDEN
MOORHEAD & STOKES, LLC
CIVIL ENGINEERS
431 E. Horatio Avenue
Suite 260
Maitland, Florida 32751
(407) 629-8330

WETLAND IMPACT MAP
FOR
PARCEL D CENTRAL FLORIDA RESEARCH PARK
ORANGE COUNTY
FLORIDA

LUMINAR TECHNOLOGIES, INC
12601 RESEARCH PKWY
ORLANDO, FLORIDA 32826
(407) 900-5259

ENGINEER IN CHARGE:
CERTIFICATE OF AUTHORIZATION NO. ---
DATE: 10/9/2023
REVISIONS: 1.1

JOB # 23075
DATE: 10/9/2023
SCALE: 1" = 80'
DESIGNED BY: KW
DRAWN BY: KW
APPROVED BY: KW

EXHIBIT

