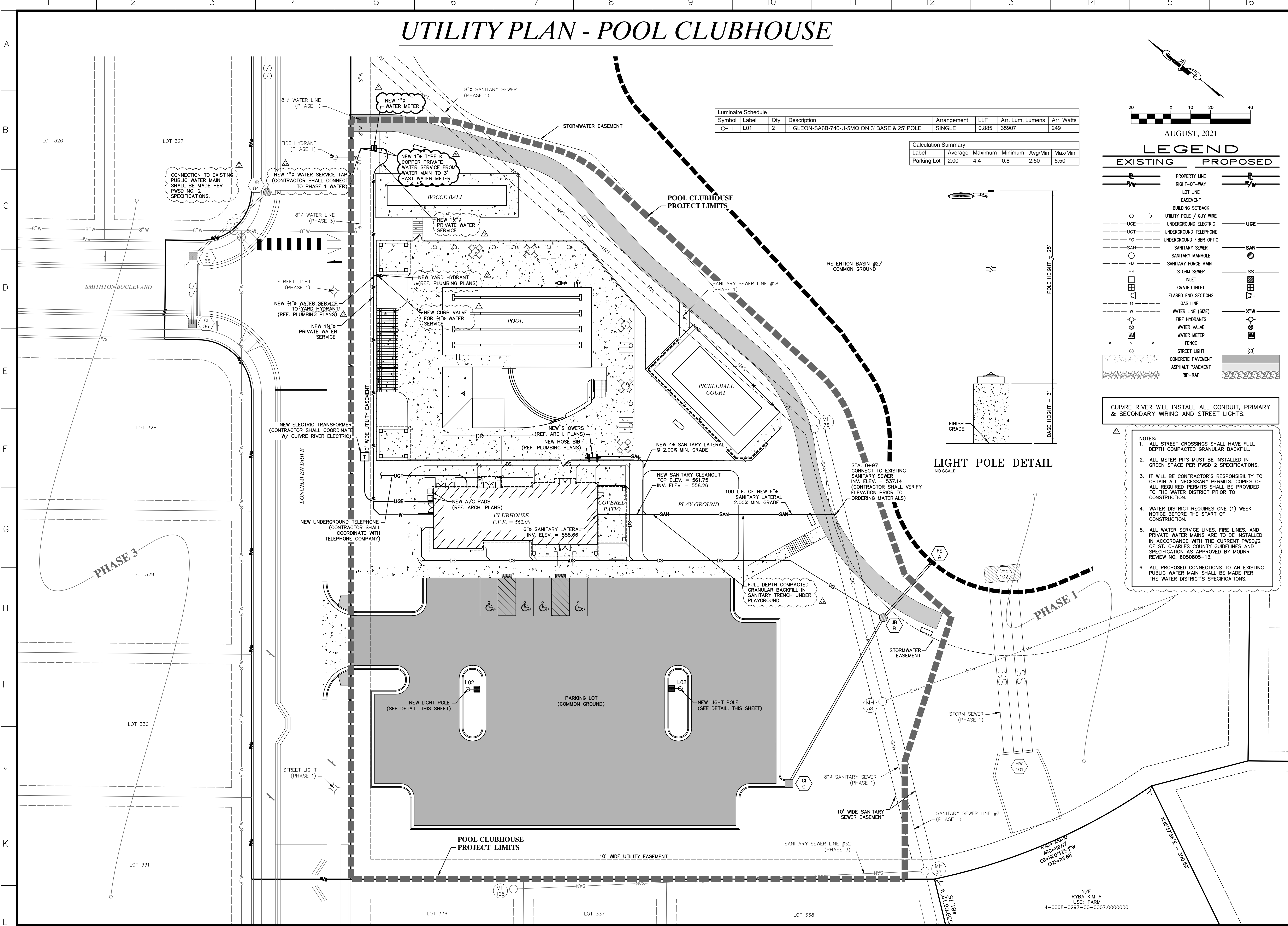
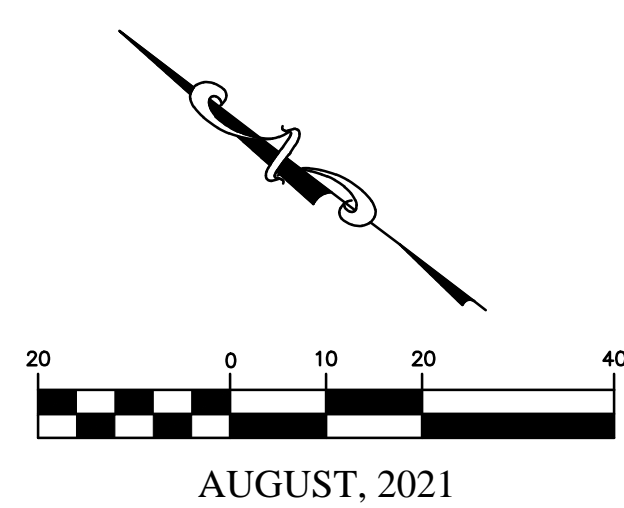


UTILITY PLAN - POOL CLUBHOUSE



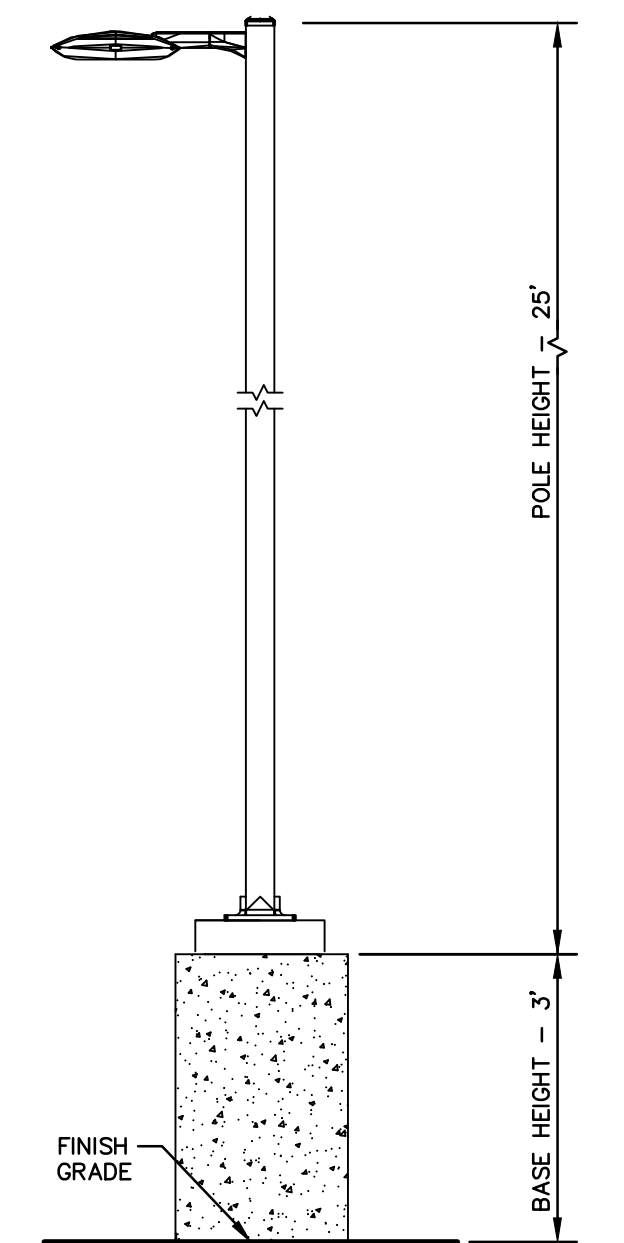
Symbol	Label	Qty	Description	Arrangement	LLF	Arr. Lum. Lumens	Arr. Watts
○	L01	2	1 GLEON-SA6B-740-U-5MQ ON 3' BASE & 25' POLE	SINGLE	0.885	35907	249

Label	Average	Maximum	Minimum	Avg/Min	Max/Min
Parking Lot	2.00	4.4	0.8	2.50	5.50



LEGEND

EXISTING	PROPOSED



CUIVRE RIVER WILL INSTALL ALL CONDUIT, PRIMARY & SECONDARY WIRING AND STREET LIGHTS.

- NOTES:**
- ALL STREET CROSSINGS SHALL HAVE FULL DEPTH COMPACTED GRANULAR BACKFILL.
 - ALL METER PITS MUST BE INSTALLED IN GREEN SPACE PER PWS# 2 SPECIFICATIONS.
 - IT WILL BE CONTRACTOR'S RESPONSIBILITY TO OBTAIN ALL NECESSARY PERMITS. COPIES OF ALL REQUIRED PERMITS SHALL BE PROVIDED TO THE WATER DISTRICT PRIOR TO CONSTRUCTION.
 - WATER DISTRICT REQUIRES ONE (1) WEEK NOTICE BEFORE THE START OF CONSTRUCTION.
 - ALL WATER SERVICE LINES, FIRE LINES, AND PRIVATE WATER MAINS ARE TO BE INSTALLED IN ACCORDANCE WITH THE CURRENT PWS#2 OF ST. CHARLES COUNTY GUIDELINES AND SPECIFICATION AS APPROVED BY MODNR REVIEW NO. 6050805-13.
 - ALL PROPOSED CONNECTIONS TO AN EXISTING PUBLIC WATER MAIN SHALL BE MADE PER THE WATER DISTRICT'S SPECIFICATIONS.

630A E. Independence Dr.
Union, Missouri 63084
636-584-0540 (tel.)
636-584-0512 (fax)
mailto:ochraneng.com

Civil Engineering
Land Surveying
Architecture
Site Development
General Consulting
Master Planning

Missouri State Certificate of Authority Numbers:
Survey: 000380
Engineering: 010655
Architecture: 2002014240

THE STREETS OF CALEDONIA
 POOL CLUBHOUSE
 O'FALLON, MISSOURI

DATE	BY	REVISION
08-18-21	JMM	ERR
10-19-21	JMM	ERR
11-11-21	JMM	ERR
11-15-21	JMM	ERR

DATE: AUG. 04, 2021
SCALE: 1" = 20'
PROJ. NO.: 17-6821
DWG. NO.: C4.0

N/F
RYBA KIM A
USE: FARM
4-0068-0297-00-0007.0000000