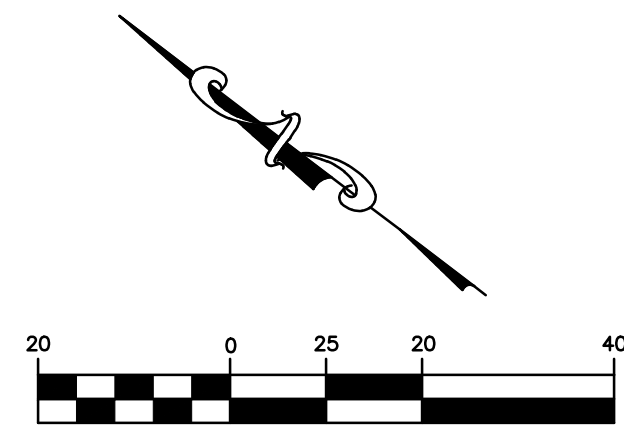


SITE LIGHTING PLAN - POOL CLUBHOUSE



AUGUST, 2021

LEGEND

EXISTING	PROPOSED

636-594-0540 (tel.)
636-594-0512 (fax)
mail@ochran.com

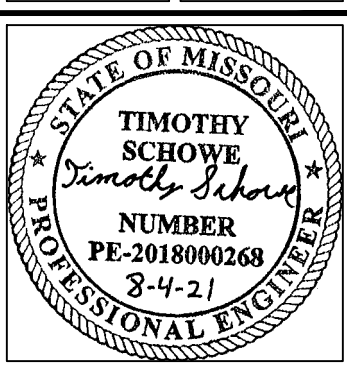
UCHRAN
Civil Engineering
Land Surveying
Architecture
Site Development
General Consulting
Master Planning

530A E. Independence Dr.
Union, Missouri 63084

Missouri State Certificate of Authority Numbers:
Survey: 000380
Engineering: 001655
Architecture: 2002014240

Three working days prior to the start of any excavation call 1-800-UGC-RTTE for utility location information.

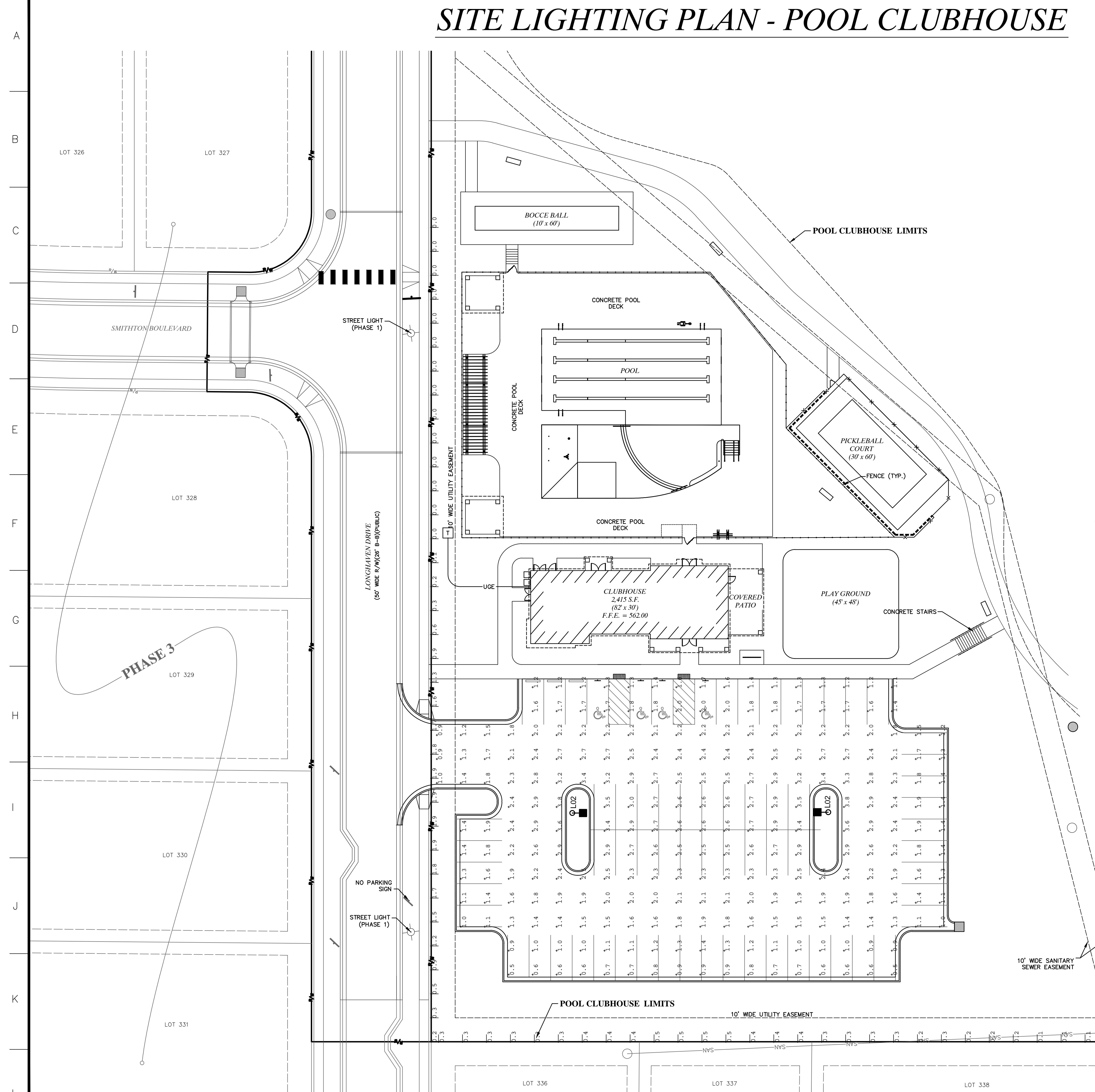
All OSHA rules & regulations and all applicable local codes and construction requirements for these plans shall be strictly followed (i.e. trenching, blasting, etc.).



THE STREETS OF CALEDONIA
POOL CLUBHOUSE
O'FALLON, MISSOURI

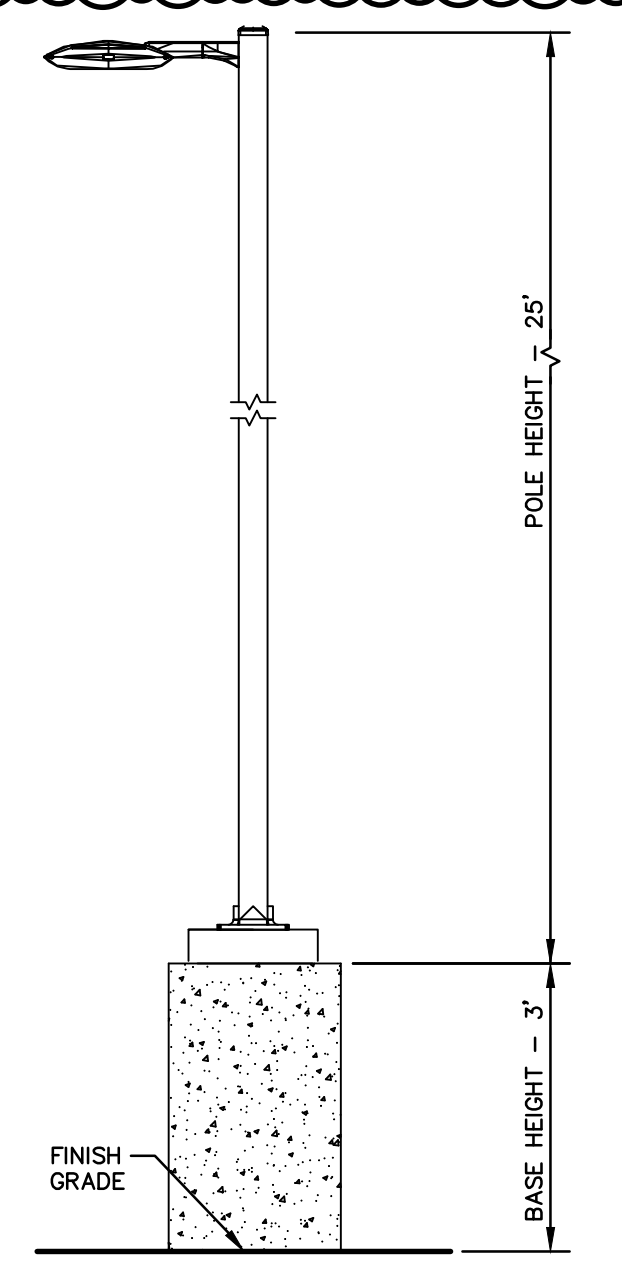
SITE LIGHTING PLAN

DATE: 08-18-21	REVISION: CITY COMMENTS/CLARIFICATIONS
DRAWN BY: JMM	APPROVED BY: ERR
DATE: AUG. 04, 2021	
SCALE: 1" = 20'	
PROJECT NO: 17-6821	
DWG. NO: C5.0	



Luminaire Schedule							
Symbol	Label	Qty	Description	Arrangement	LLF	Arr. Lum. Lumens	Arr. Watts
○-□	L02	2	1 GLEON-SA6B-740-U-5MQ ON 3' BASE & 25' POLE	SINGLE	0.885	35907	249

Calculation Summary					
Label	Average	Maximum	Minimum	Avg/Min	Max/Min
Parking Lot	1.93	3.8	0.5	3.86	7.60
Property Line South	0.19	0.5	0.0	N.A.	N.A.
Property Line West	0.69	1.9	0.0	N.A.	N.A.



LIGHT POLE DETAIL
NO SCALE