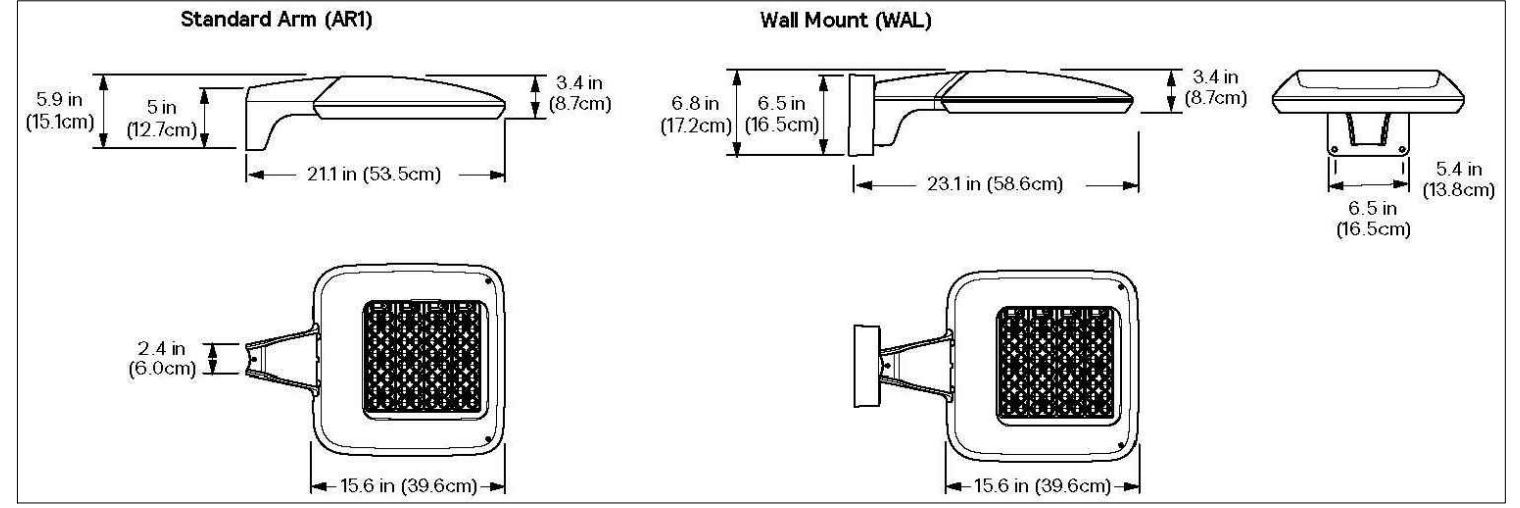
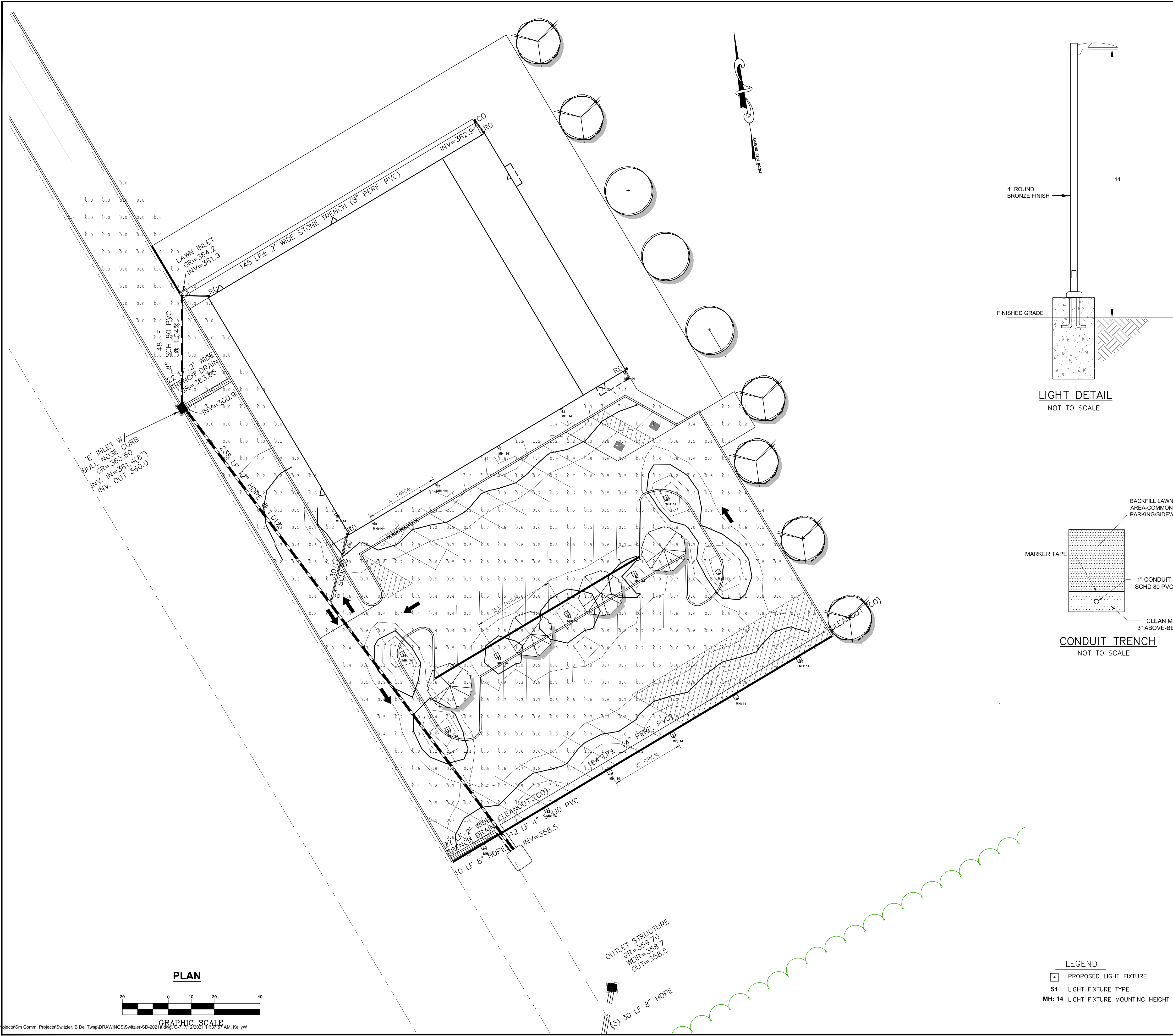
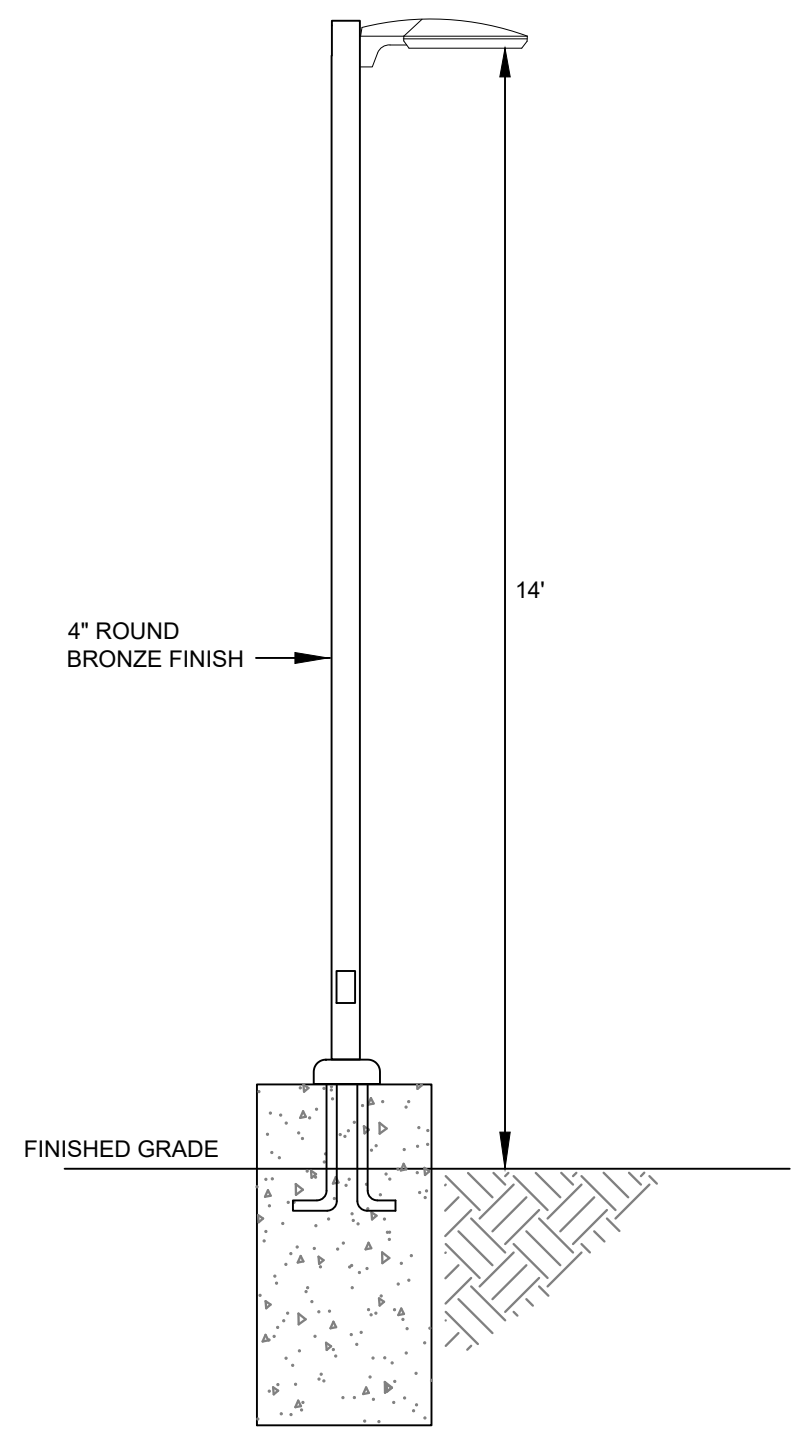


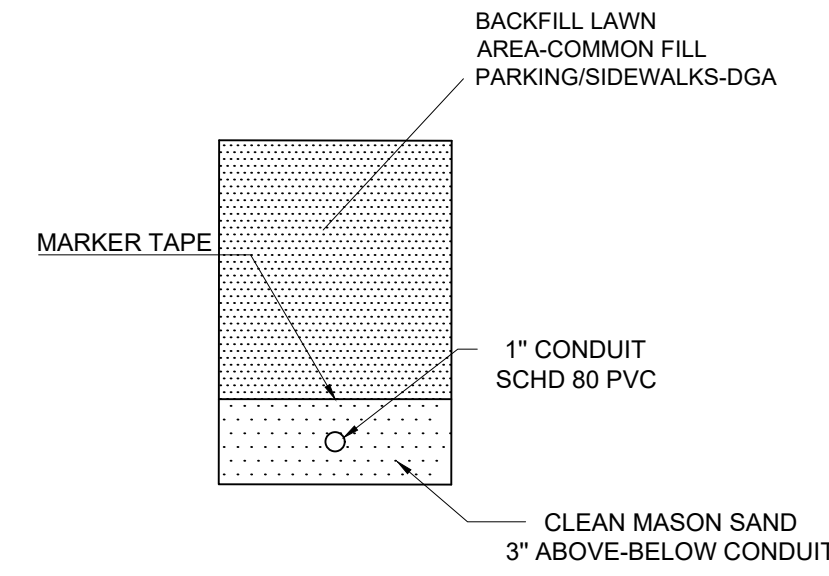


GARDCO PureForm LED area small square precision P15 Light
or Approved Equal
NOT TO SCALE



POLE BASE DETAIL
NOT TO SCALE

Luminaire Schedule						
Symbol	Qty	Description	LLF	Lum. Lumens	Lum. Watts	Total Watts
S1	10	P15-P-A01-730-T4S	0.750	2047	14.3	143
S3	6	P15-P-A01-730-T4S-HIS	0.750	1719	14.3	85.8
S2	3	P15-P-A01-730-T5S	0.900	2139	14.3	42.9

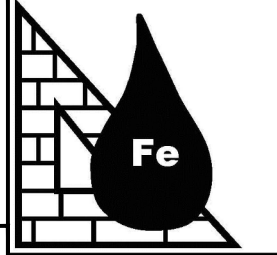


CONDUIT TRENCH
NOT TO SCALE

- LIGHTING NOTES**
- PROPOSED FIXTURES SHALL BE AS NOTED OR AN APPROVED EQUAL.
 - A "NIGHT LIGHT" TEST SHALL BE CONDUCTED BY THE ZONING BOARD ENGINEER PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY, COMPLIANCE OR COMPLETION (WHICHEVER IS APPLICABLE) AND THE APPLICANT SHALL CORRECT ANY LIGHTING PROBLEMS WHICH ARE EXPOSED AS A RESULT OF THE TEST PRIOR TO THE ISSUANCE OF SAID CERTIFICATE.
 - OUTSIDE LIGHTING SHALL BE SET ACCORDING TO THE HOURS OF OPERATION, TO BE ON ONE-HALF HOUR PRIOR TO OPENING AND ONE-HALF HOUR AFTER CLOSING.
 - INSIDE LIGHT(S) ON ALL NIGHT TO SERVE AS SECURITY LIGHTING.
 - MOUNTING AND INSTALLATION OF ALL POLES AND FIXTURES SHALL BE IN ACCORDANCE WITH MANUFACTURER RECOMMENDATIONS.

LIGHTING PLAN PREPARED BY:
ILA LIGHTING LIGHTING & CONTROLS
253 STATE ROUTE 79 NORTH
MORGANVILLE, NJ 07751-2001
732-566-5100

REV.	DATE	DESCRIPTION	BY
1	05/27/2021	NEW SHEET ADDED	JAH
2	07/09/21	REVISED PER BOA HEARING/PROFESSIONAL REVIEW	JAH



FREY ENGINEERING, LLC

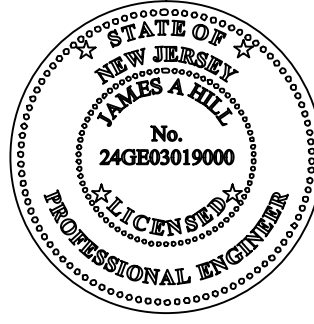
1117 STATE HWY 31
LEBANON, NEW JERSEY 08833
Phone 908-238-0502
www.freyengineering.com
No. 24GA2807300

Preliminary Site Plan & Major Subdivision
LIGHTING PLAN
PROPOSED IN-DOOR TENNIS COURTS
BRANT SWITZLER

PREPARED FOR:
**TAX MAP SHEET 16, BLOCK 55, LOT 2
DELAWARE TOWNSHIP, HUNTERDON COUNTY, NJ**

CHK:	SCALE: 1"=20'	DRAWING NO.	REV. NO.
ENG: JAH	CAD FILE NO. Switzler-sd-202	C-7	1
DATE: MAY 2021	SHEET		

No. 24GA2807300
Frey Engineering, LLC



JAMES A. HILL
NJ Professional Engineer
License No. 30190

- LEGEND**
- PROPOSED LIGHT FIXTURE
 - S1 LIGHT FIXTURE TYPE
 - MH: 14 LIGHT FIXTURE MOUNTING HEIGHT

