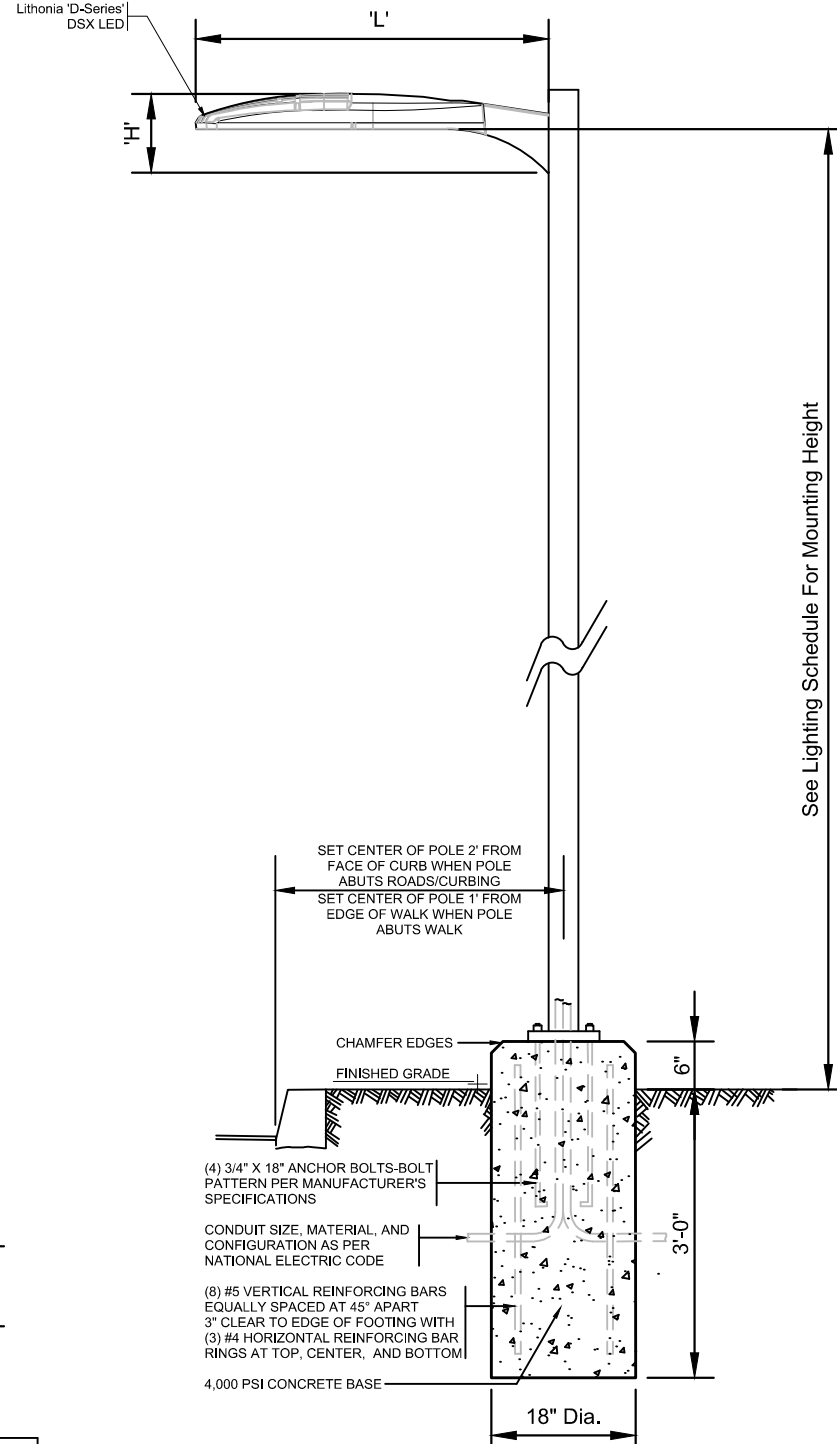
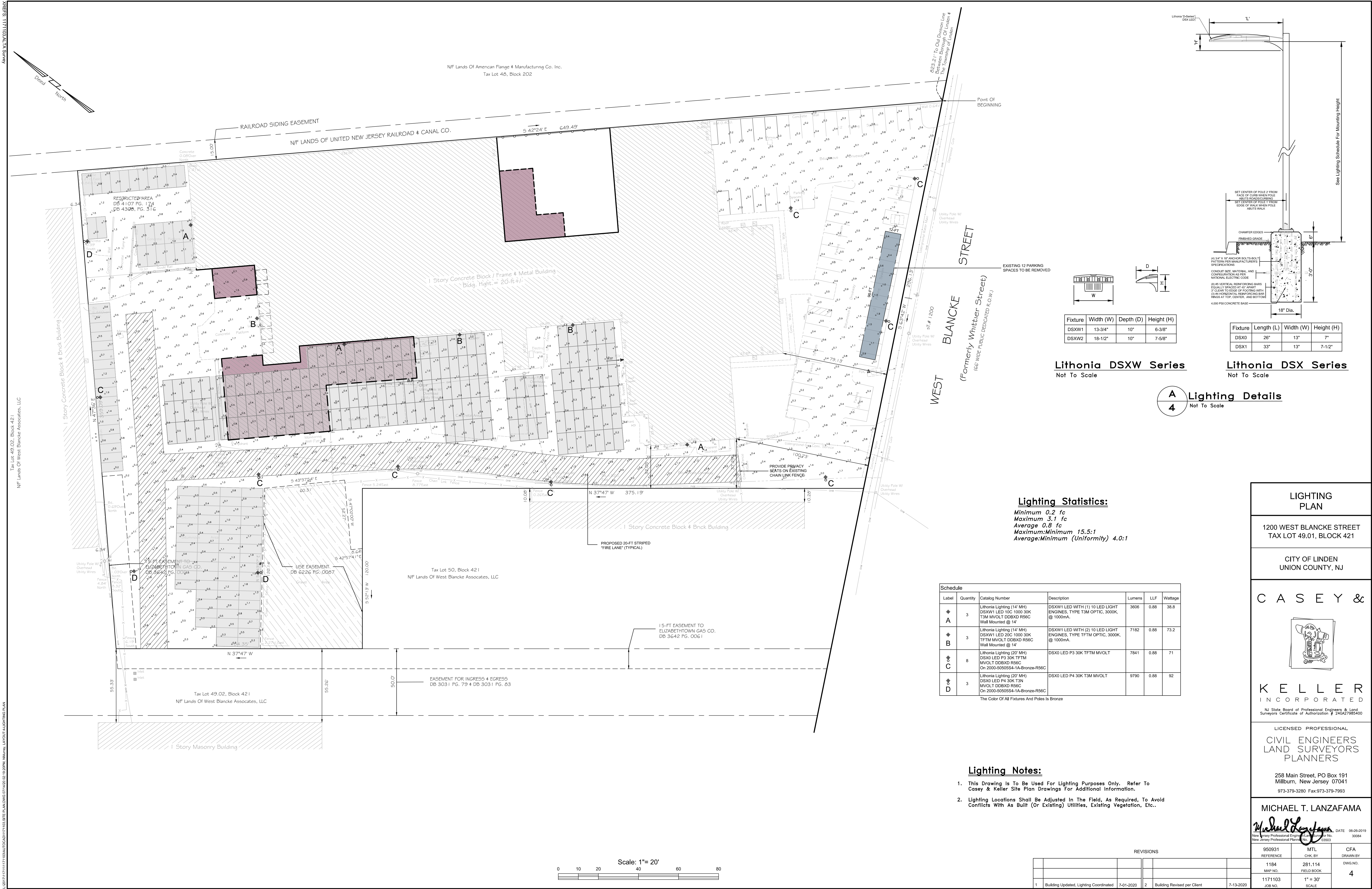


AXPERS 11/10/2020 11:03 AM Survey
L:\2017\1171103\AUTOCAD\1171103 SITE PLAN\DWG 07-14-20 02-19-2020 MNL.dwg LAYOUT 14 LIGHTING PLAN



Fixture	Width (W)	Depth (D)	Height (H)
DSXW1	13-3/4"	10"	6-3/8"
DSXW2	16-1/2"	10"	7-5/8"

Fixture	Length (L)	Width (W)	Height (H)
DSX0	26"	13"	7"
DSX1	33"	13"	7-1/2"

Lithonia DSXW Series
Not To Scale

Lithonia DSX Series
Not To Scale

A Lighting Details
4 Not To Scale

Lighting Statistics:

Minimum 0.2 fc
Maximum 3.1 fc
Average 0.8 fc
Maximum:Minimum 15.5:1
Average:Minimum (Uniformity) 4.0:1

Label	Quantity	Catalog Number	Description	Lumens	LLF	Wattage
A	3	Lithonia Lighting (14' MH) DSXW1 LED 10C 1000 30K T3M MVOLT DOBXD R56C Wall Mounted @ 14'	DSXW1 LED WITH (1) 10 LED LIGHT ENGINES, TYPE T3M OPTIC, 3000K, @ 1000mA.	3606	0.88	38.8
B	3	Lithonia Lighting (14' MH) DSXW1 LED 20C 1000 30K TFTM MVOLT DOBXD R56C Wall Mounted @ 14'	DSXW1 LED WITH (2) 10 LED LIGHT ENGINES, TYPE TFTM OPTIC, 3000K, @ 1000mA.	7182	0.88	73.2
C	8	Lithonia Lighting (20' MH) DSX0 LED P3 30K TFTM MVOLT DOBXD R56C On 2000-50505S4-1A-Bronze-R56C	DSX0 LED P3 30K TFTM MVOLT	7841	0.88	71
D	3	Lithonia Lighting (20' MH) DSX0 LED P4 30K T3N MVOLT DOBXD R56C On 2000-50505S4-1A-Bronze-R56C	DSX0 LED P4 30K T3M MVOLT	9790	0.88	92

The Color Of All Fixtures And Poles Is Bronze

Lighting Notes:

- This Drawing Is To Be Used For Lighting Purposes Only. Refer To Casey & Keller Site Plan Drawings For Additional Information.
- Lighting Locations Shall Be Adjusted In The Field, As Required, To Avoid Conflicts With As Built (Or Existing) Utilities, Existing Vegetation, Etc..

REVISIONS

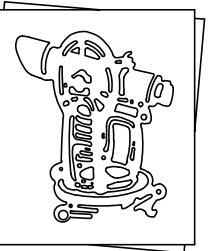
REV	DESCRIPTION	DATE
1	Building Updated, Lighting Coordinated	7-01-2020
2	Building Revised per Client	7-13-2020

LIGHTING PLAN

1200 WEST BLANCHE STREET
TAX LOT 49.01, BLOCK 421

CITY OF LINDEN
UNION COUNTY, NJ

CASEY &



KELLER
INCORPORATED

NJ State Board of Professional Engineers & Land Surveyors Certificate of Authorization # 240427685-000

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CIVIL ENGINEERS
LAND SURVEYORS
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MICHAEL T. LANZAFAMA

Michael T. Lanzafama
New Jersey Professional Engineer License No. 30084
New Jersey Professional Planner License No. 030503

DATE 06-26-2019

REFERENCE	MTL CHK. BY	CFA DRAWN BY
1184 MAP NO.	281,114 FIELD BOOK	DWG. NO.
1171103 JOB NO.	1" = 30' SCALE	4

PLAT FILE NO.