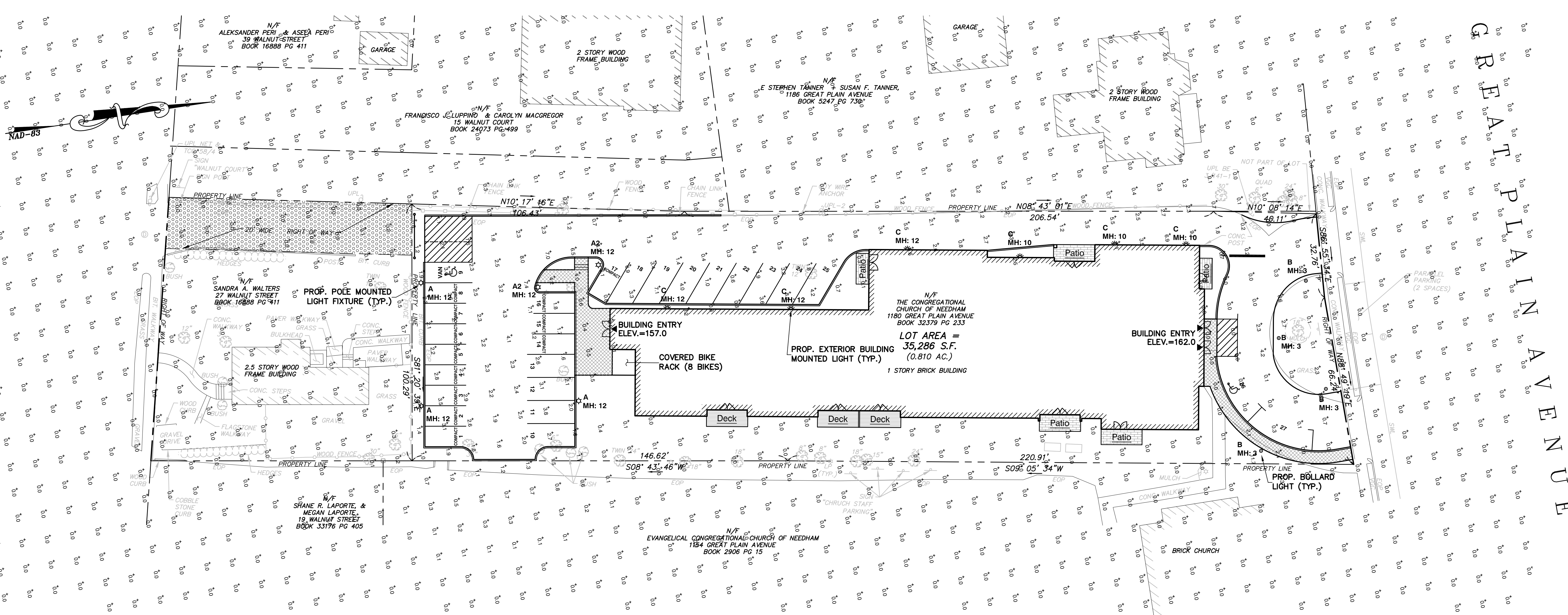


WALNUT STREET

GREAT PLAIN AVENUE



LUMINAIRE SCHEDULE

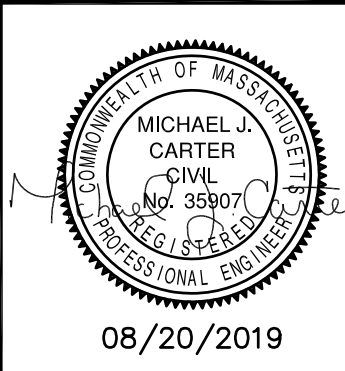
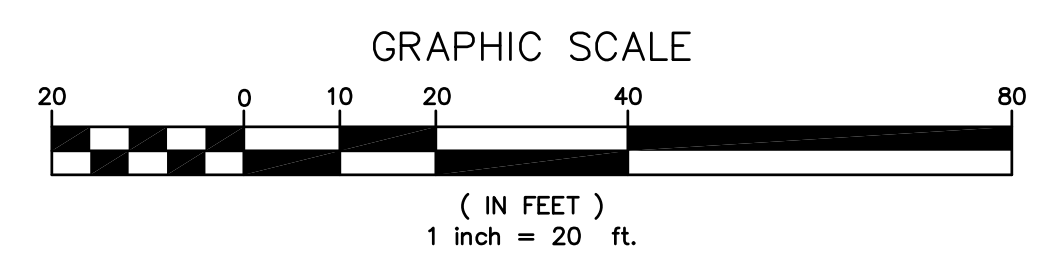
| SYMBOL | TYPE | QUANTITY | LABEL | ARRANGEMENT | TLF | DESCRIPTION | LUM. WATTS | LUM. LUMENS |
|--------|---------------------------------|----------|-------|-------------|------|------------------------|------------|-------------|
| ☆ | POLE MOUNTED FIXTURE | 3 | A | SINGLE | N.A. | ENT31-37W4K-TYPE IV | 42.2 | 4682 |
| ☆ | POLE MOUNTED FIXTURE | 2 | A2 | SINGLE | N.A. | ENT31-37W4K-TYPE II | 42.2 | 5111 |
| ⊛ | EXTERIOR BUILDING MOUNTED LIGHT | 4 | B | SINGLE | N.A. | ENT20BOLL-17W4K-TYPE V | 19.67 | 2081 |
| ● | BOLLARD LIGHT | 6 | C | SINGLE | N.A. | WDG2C32X20U41K | 41.68 | 4025 |

PLAN SCALE: 1" = 20'

CALCULATION SUMMARY

| LABEL | CALCTYPE | UNITS | AVG | MAX | MIN | AVG/MIN | MAX/MIN |
|--------------------|-------------|-------|------|------|-----|---------|---------|
| Calc Points_Planar | ILLUMINANCE | Fc | 0.29 | 11.7 | 0.0 | N.A. | N.A. |
| PARKING | ILLUMINANCE | Fc | 2.66 | 8.5 | 0.0 | N.A. | N.A. |

NOTE:
SEE MANUFACTURERS LIGHTING CUT SHEETS FOR SPECIFIC LIGHT MODELS AND SPECIFICATIONS.



1180 GREAT PLAIN AVENUE
NEEDHAM, MASSACHUSETTS

SITE LIGHTING
PHOTOMETRIC PLAN

GCG ASSOCIATES, INC.
WILMINGTON MASSACHUSETTS

SCALE: 1" = 20' DATE: AUGUST 20, 2019

JOB NO. \FILE NAME: 1903-SITE-2 DESIGNED BY: J.P.G. DRAWN BY: J.P.G. CHECKED BY: M.J.C.

PLAN NO. 5 OF 5