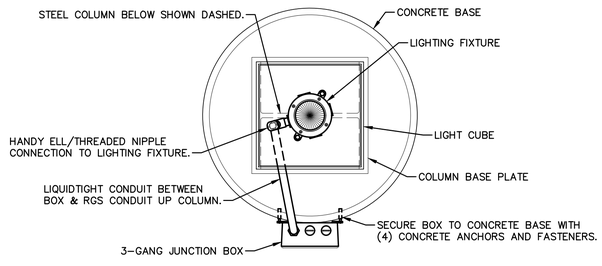
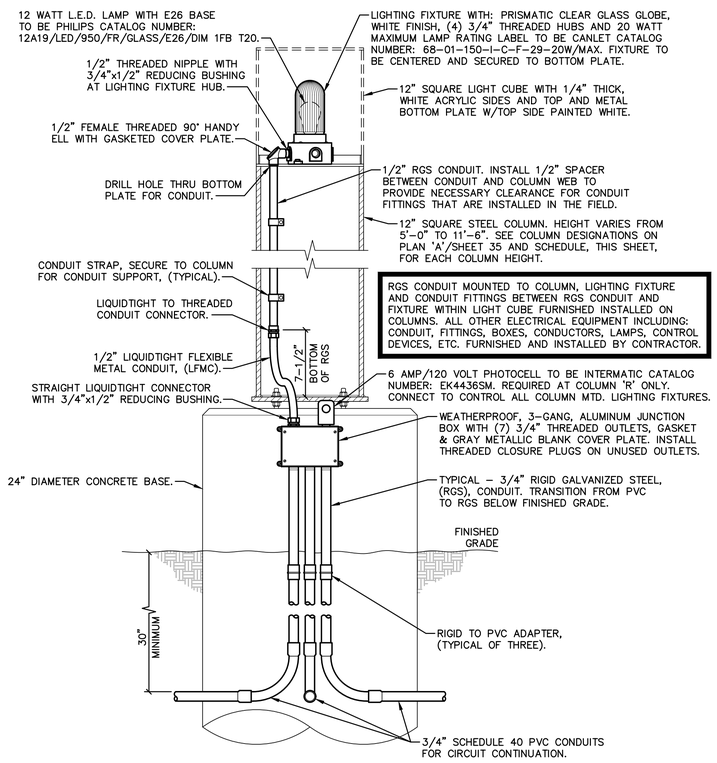


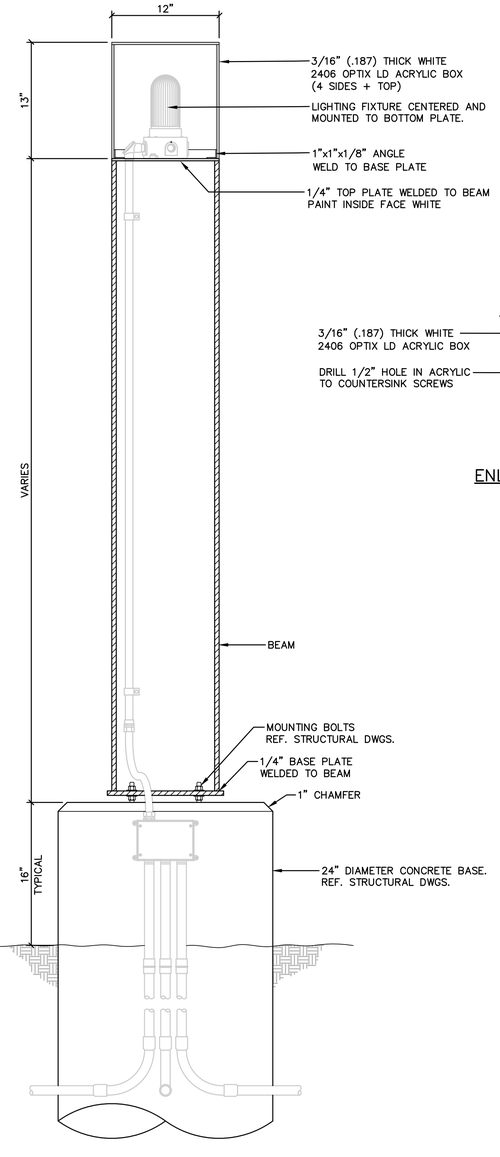
PLAN – TOP VIEW



ELEVATION

A COLUMN LIGHTING FIXTURE INSTALLATION

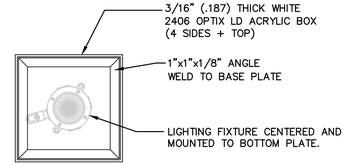
1-1/2" = 1'-0"



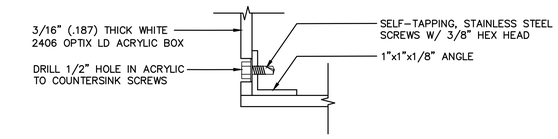
ELEVATION

B COLUMN LIGHT

1-1/2" = 1'-0"



PLAN – TOP VIEW



ENLARGED ATTACHMENT

GENERAL ELECTRICAL NOTES:

1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE APPLICABLE NATIONAL, STATE AND LOCAL CODES AND ORDINANCES.
2. ALL EQUIPMENT AND MATERIALS TO MEET WITH THE BUY AMERICAN ACT.
3. ALL RACEWAYS TO BE 3/4" TRADE SIZE MINIMUM UNLESS OTHERWISE NOTED ON DRAWINGS.
4. CONDUCTORS TO BE COPPER TYPE THWN, No.12 AWG MINIMUM.
5. CONTRACTOR SHALL PROVIDE ALL TRENCHING REQUIRED FOR INSTALLATION OF UNDERGROUND ELECTRICAL RACEWAYS.
6. REFERENCE CIVIL DRAWINGS AND SPECIFICATIONS FOR TRENCHING AND BACKFILL REQUIREMENTS.
7. ALL CONDUITS INSTALLED BELOW GRADE TO BE PVC SCHEDULE 40 UNLESS OTHERWISE NOTED ON DRAWINGS. MINIMUM BURIAL DEPTH TO BE 30" BELOW FINISHED GRADE/PAVING.
8. ALL CONDUITS INSTALLED ABOVE GRADE TO BE RIGID GALVANIZED STEEL, (RGS), UNLESS OTHERWISE NOTED ON DRAWINGS.

COLUMN	GROUND ELEVATION	TOP OF FOUNDATION	TOP OF BEAM	BEAM LENGTH	TOP OF COLUMN
A	1296.92	1298.43	1308.93	10.5'	1310.01
B	1299.39	1300.93	1308.93	8'	1310.01
C	1302.72	1303.93	1308.93	5'	1310.01
D	1302.75	1303.93	1308.93	5'	1310.01
E	1299.42	1300.93	1308.93	8'	1310.01
F	1296.77	1297.93	1308.93	11'	1310.01
G	1297.00	1298.43	1308.93	10.5'	1310.01
H	1302.65	1303.93	1308.93	5'	1310.01
I	1298.60	1299.93	1308.93	9'	1310.01
J	1298.47	1299.93	1308.93	9'	1310.01
K	1298.58	1299.93	1308.93	9'	1310.01
L	1298.52	1299.93	1308.93	9'	1310.01
M	1299.31	1300.43	1308.93	8.5'	1310.01
N	1298.55	1299.93	1308.93	9'	1310.01
O	1300.95	1302.43	1308.93	6.5'	1310.01
P	1297.09	1298.43	1308.93	10.5'	1310.01
Q	1298.76	1299.93	1308.93	9'	1310.01
R	1298.50	1299.93	1308.93	9'	1310.01
S	1299.48	1300.93	1308.93	8'	1310.01
T	1296.10	1297.43	1308.93	11.5'	1310.01
U	1296.79	1297.93	1308.93	11'	1310.01
V	1301.95	1303.43	1308.93	5.5'	1310.01

TRANSYSTEMS
245 N. WACO
SUITE 222
WICHITA, KANSAS 67202
MAIN: 316-303-3000
FAX: 316-462-5629

CONSULTANTS:
LK ARCHITECTURE, INC.
345 RIVERVIEW
SUITE 200
WICHITA, KANSAS 67208
PHONE: 316-268-0230

WEST STREET IMPROVEMENTS
FROM PAWNEE TO HARRY
WICHITA, KANSAS

CITY OF WICHITA

REVISIONS:

MARK	DATE	DESCRIPTION

PROJ NO:
SCALE: AS NOTED
DATE: 7/19/2023
DESIGNED BY: ST / JB
DRAWN BY: ST / JB
CHECKED BY: :

SHEET TITLE:
ELECTRICAL DETAILS & NOTES

SHEET NO.
35
SHEET 35 OF 517

CADconform Certify This File