

SHEET NOTES

1. ALL EXISTING ELECTRICAL EQUIPMENT INDICATED ON PLANS ARE BASED ON INFORMATION FROM CONSTRUCTION DOCUMENTS AND FIELD OBSERVATION OF THE EXISTING BUILDING.
2. "X" = INDICATES EXISTING DEVICE TO REMAIN.
3. MAINTAIN FIRE RATING OF ALL WALLS AND FLOORS. PROVIDE FIRE PROOFING FOR ALL WALL AND FLOOR PENETRATIONS PER CODE.
4. COORDINATE WORK WITH OTHER TRADES.
5. CIRCUIT NUMBERS ARE USED FOR DESIGN INTENT TO EXISTING PANELBOARDS. ELECTRICAL CONTRACTOR SHALL VERIFY EXACT CIRCUIT NUMBERS IN THE FIELD.
6. RECEPTACLES AND LOW VOLTAGE DEVICES SHALL BE FLUSH MOUNTED IN PRECAST AND MASONRY WALLS AT ALL PUBLIC SPACES.
7. RACEWAYS SHALL BE CONCEALED IN NEW WALLS. INCLUDE RACEWAYS FROM TECHNOLOGY PLANS.
8. ALL NON-LOCKING TYPE 125-VOLT, SINGLE PHASE 15 AND 20 AMPERE RECEPTACLES MOUNTED 5'-6" AND BELOW, SHALL BE LISTED TAMPER-RESISTANT.

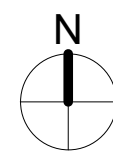
SITE PHOTOMETRIC
LEGEND

- 0.4 Footcandle ————
- 0.5 Footcandle ————
- 0.6 Footcandle ————

1 SITE PHOTOMETRIC PLAN
1" = 30'-0"

SITE LIGHT FIXTURE SCHEDULE

TYPE	DESCRIPTION	MANUFACTURER	MODEL	LAMP	WATTS	TYPE COMMENTS
W1	LED WALL PACK	LITHONIA LIGHTING	DSXW2-P6-30K-80CRI-TFTM-SRM-PIRH1FC3V-DDXD	10,000LM - 3000K - 80CRI	70 W	MOUNT FIXTURE AT 25'-0" AFG.
W2	LED WALL PACK	LITHONIA LIGHTING	DSXW2-P1-30K-80CRI-T2S-HS-SRM-PIRH1FC3V-DDXD	4,200LM - 3000K - 80CRI	70 W	MOUNT FIXTURE AT 25'-0" AFG.
W3	LED WALL PACK	LITHONIA LIGHTING	DSXW2-P7-30K-80CRI-TFTM-SRM-PIRH1FC3V-DDXD	14,300LM - 3000K - 80CRI	70 W	MOUNT FIXTURE AT 25'-0" AFG.
W4	LED WALL PACK	LITHONIA LIGHTING	DSXW2-P1-30K-80CRI-TFTM-SRM-PIRH1FC3V-DDXD	4,200LM - 3000K - 80CRI	70 W	MOUNT FIXTURE AT 15'-0" AFG.
Y1	CANOPY LIGHT	LITHONIA LIGHTING	CNY-LED-ALO-SWW2-U-VOLT-PE-PIR-DOB-DOB	5,000LM - 3000K - 80CRI	100 W	SET ADJUSTABLE LUMEN OUTPUT TO 5,000 LUMENS. SET SWITCHABLE CCT TO 3000K.
Z1	SITE LIGHT	LITHONIA LIGHTING	DSX1-LED-P3-30K-80CRI-BLC3-MVOLT-RPA-PIR-DOBXD	9,892LM - 3000K - 80CRI	102 W	MOUNT FIXTURE AT 25'-0" AFG. F&I WITH RTA-22-0-38-T35-VD-DOBXD. F&I WITH APPLICABLE FUSE OPTION. F&I WITH MOTION SENSOR OPTION. F&I WITH VD VIBRATION DAMPER & FBC BASE COVER.
Z2	SITE LIGHT	LITHONIA LIGHTING	DSX1-LED-P3-30K-80CRI-LCOC-MVOLT-RPA-PIR-DOBXD	9,892LM - 3000K - 80CRI	250 W	MOUNT FIXTURE AT 25'-0" AFG. F&I WITH RTA-22-0-38-T35-VD-DOBXD. F&I WITH APPLICABLE FUSE OPTION. F&I WITH MOTION SENSOR OPTION. F&I WITH VD VIBRATION DAMPER & FBC BASE COVER.
Z4	SITE LIGHT	LITHONIA LIGHTING	DSX1-LED-P4-30K-80CRI-TFTM-MVOLT-RPA-PIR-DOBXD	9,921LM - 3000K - 80CRI	124 W	MOUNT FIXTURE AT 25'-0" AFG. F&I WITH RTA-22-0-38-T35-VD-DOBXD. F&I WITH APPLICABLE FUSE OPTION. F&I WITH MOTION SENSOR OPTION. F&I WITH VD VIBRATION DAMPER & FBC BASE COVER.
Z5	SITE LIGHT	LITHONIA LIGHTING	DSX1-LED-P8-30K-80CRI-T5W-MVOLT-RPA-PIR-DOBXD	28,000LM - 3000K - 80CRI	216 W	MOUNT FIXTURE AT 25'-0" AFG. F&I WITH RTA-22-0-38-T35-VD-DOBXD. F&I WITH APPLICABLE FUSE OPTION. F&I WITH MOTION SENSOR OPTION. F&I WITH VD VIBRATION DAMPER & FBC BASE COVER.
Z5HS	SITE LIGHT	LITHONIA LIGHTING	DSX1-LED-P8-30K-80CRI-T5W-MVOLT-RPA-PIR-TS-HS-DOBXD	28,000LM - 3000K - 80CRI	216 W	MOUNT FIXTURE AT 25'-0" AFG. F&I WITH RTA-22-0-38-T35-VD-DOBXD. F&I WITH HS HOUSESIDE SHEILD OPTION. F&I WITH APPLICABLE FUSE OPTION. F&I WITH MOTION SENSOR OPTION. F&I WITH VD VIBRATION DAMPER & FBC BASE COVER.

SITE
PHOTOMETRIC
PLAN

SHEET

E2-01

SHEET NOT VALID UNLESS THIS TEXT IS COLOR.

THIS DOCUMENT IS THE PROPERTY OF I & S GROUP, INC. AND MAY NOT BE USED, COPIED OR DUPLICATED WITHOUT PRIOR WRITTEN CONSENT.
© 2024 I & S GROUP, INC.

PROJECT

**ROLLS ROYCE
SOLUTIONS
AMERICA, INC**

LUNDIN PPR

MANKATO

MINNESOTA

REVISION SCHEDULE

DATE	DESCRIPTION	BY

PROJECT NO. 25-32426

FILE NAME 32426 ELEC R24.rvt

DRAWN BY RLS

DESIGNED BY RLS

REVIEWED BY MDN

ORIGINAL ISSUE DATE MM/DD/YY

CLIENT PROJECT NO.

TITLE