

HEALTH AND LIFE SAFETY WORK
LIGHTING FIXTURE REPLACEMENT FOR:
PAYSON ELEMENTARY AND JR/SR HIGH SCHOOLS

PAYSON COMMUNITY UNIT SCHOOL DISTRICT #1

PAYSON, ILLINOIS

INDEX OF DRAWINGS

- G1COVER SHEET
- E1ELEMENTARY SCHOOL FLOOR PLAN - BASE BID "A"
- E2JR/SR HIGH SCHOOL FLOOR PLAN - BASE BID "B"

GENERAL NOTES

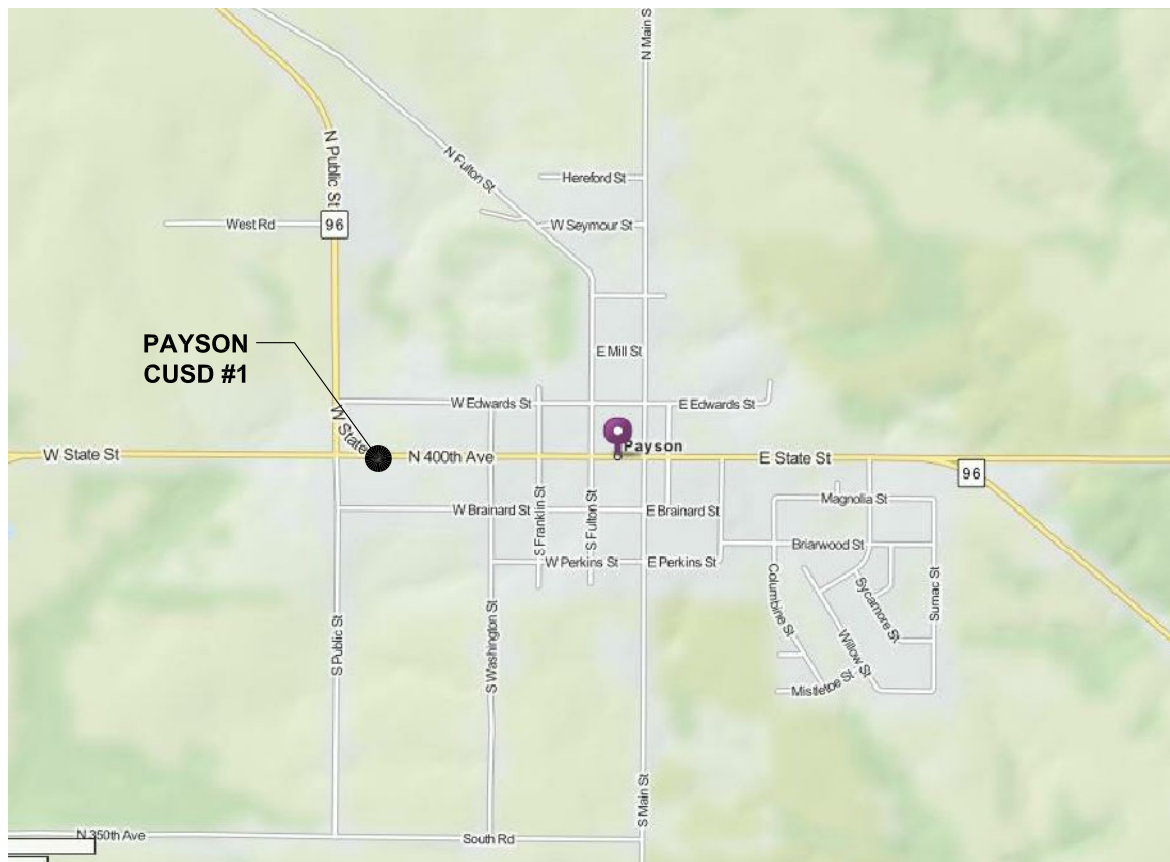
1. CONTRACTOR TO VERIFY ALL DIMENSIONS.
2. ANY DISCREPANCIES BETWEEN STATED AND EXISTING CONDITIONS SHALL BE REPORTED IMMEDIATELY TO THE ARCHITECT.
3. DISCREPANCIES OR CONFLICTS BETWEEN PROJECT MANUAL AND DRAWINGS SHALL BE MADE KNOWN TO THE ARCHITECT FOR CLARIFICATION.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING THOSE AREAS TO REMAIN UNDISTURBED DURING CONSTRUCTION.
5. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY TEMPORARY WORKS FOR THE PROTECTION OF THE WORK, INCLUDING BARRICADES, WARNING SIGNS, LIGHTS, ETC.
6. THE CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS, AS PER THE WRITTEN SPECIFICATIONS, TO MAINTAIN SAFETY AT THE CONSTRUCTION SITE, AND HE IS SOLELY RESPONSIBLE FOR SAFETY MEASURES. THE CONTRACTOR IS ALSO SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, AND TECHNIQUES REGARDING EXECUTION OF THE WORK.
7. THE CONTRACTOR SHALL CONFORM TO ALL LOCAL AND STATE CODES AND RECEIVE LOCAL AND STATE APPROVAL WHERE NECESSARY PRIOR TO CONSTRUCTION.
8. THE CONTRACTOR SHALL COMPLY WITH ALL CITY, COUNTY, AND STATE BUILDING LAWS, ORDINANCES, OR REGULATIONS.
9. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE DAMAGE OR LOSS OF ANY REFERENCE POINTS, MONUMENTS, HUBS, ETC. DURING THE CONSTRUCTION OF HIS WORK, AND SHALL BEAR THE COST OF REPLACING SAME.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE DONE TO THE PREMISES OR ADJACENT PREMISES, OR INJURIES TO THE PUBLIC DURING THE CONSTRUCTION OF THE WORK, CAUSED BY HIMSELF, HIS SUBCONTRACTOR, OR THE CARELESSNESS OF ANY OF HIS EMPLOYEES.
11. THE CONTRACTOR MUST UNDERSTAND THAT THE WORK IS ENTIRELY AT HIS RISK UNTIL SAME IS ACCEPTED, AND HE WILL BE HELD RESPONSIBLE FOR ITS SAFETY.

A.D.A. COMPLIANCE

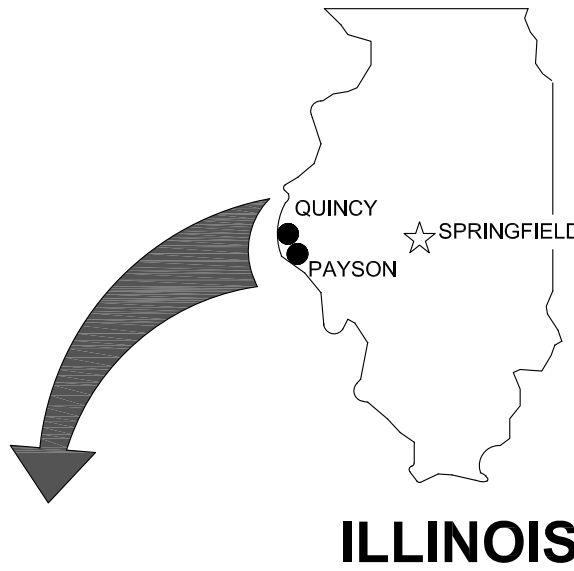
THIS PROJECT SHALL BE IN COMPLIANCE WITH GUIDELINES OF THE AMERICANS WITH DISABILITIES ACT (A.D.A./ADAAG), AND TITLE 17 ILLINOIS ADMINISTRATIVE CODE (I.A.C.) SECTION 400

AMERICANS WITH DISABILITIES ACT (A.D.A./ADAAG)
TITLE 17 ILLINOIS ADMINISTRATIVE CODE (IAC)

ARCHITECHNICS, INC., TO THE BEST OF ITS ABILITY, HAS EXERCISED PROFESSIONAL EFFORTS TO INTERPRET THE INTENT OF THE "AMERICANS WITH DISABILITIES ACT", AND OTHER APPLICABLE FEDERAL, STATE AND LOCAL CODES AND REQUIREMENTS. ARCHITECHNICS, INC. CANNOT GUARANTEE TOTAL COMPLIANCE WITH ANY WORK DIRECTLY RELATED TO THE A.D.A. WHEN THE OWNER PERFORMS AND/OR AUTHORIZES WORK DEVIATING FROM THESE DOCUMENTS AND/OR DRAWINGS.



CITY OF PAYSON



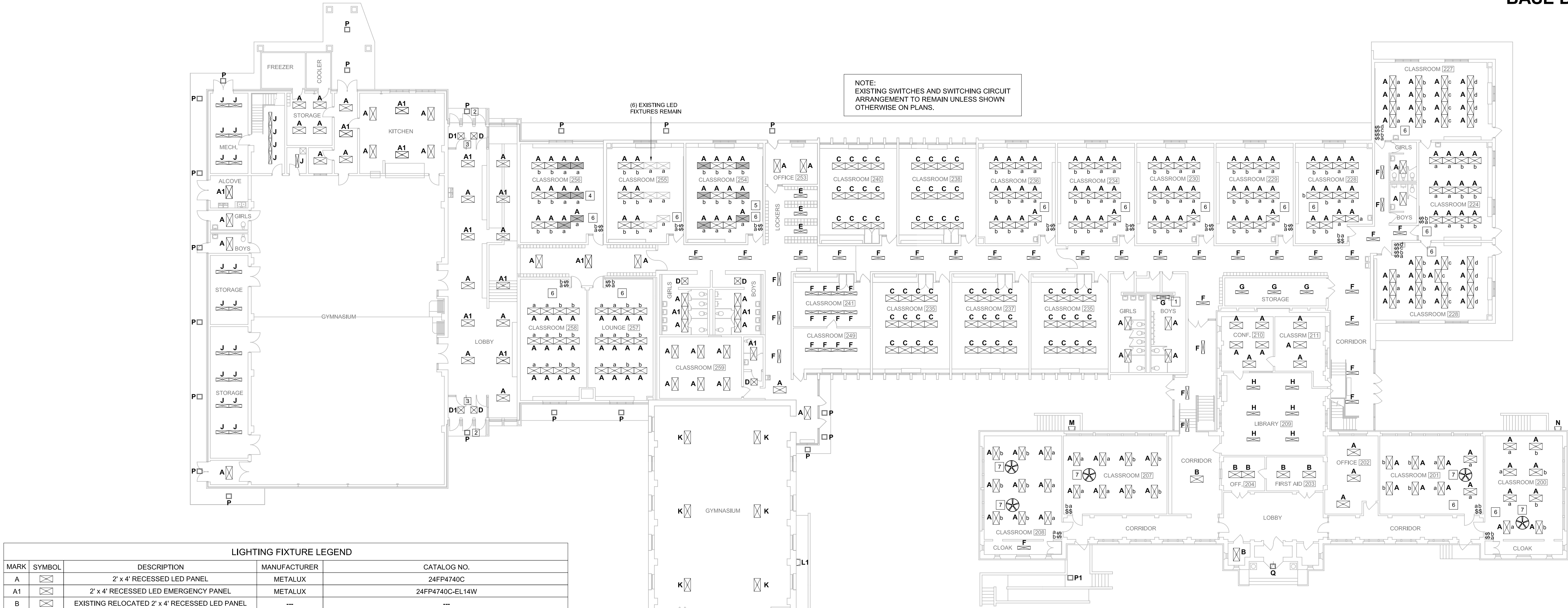
ILLINOIS

NOTE:
LIGHTING FIXTURE SUPPLIER IS
RESPONSIBLE FOR SUBMITTING ALL
REQUIRED PAPERWORK,
DOCUMENTATION, ETC TO AMEREN FOR
LIGHTING GRANT. OWNER HAS A 15%
BONUS INCENTIVE COUPON TO BE
INCLUDED WITH SUBMISSION.

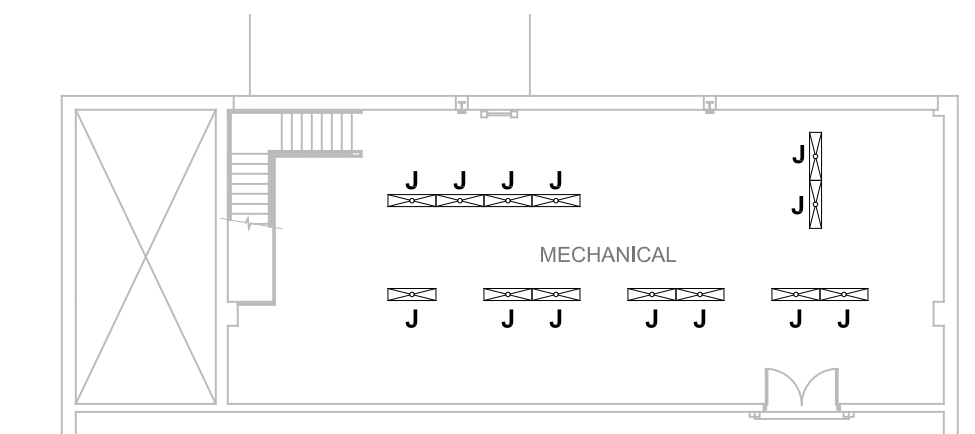
CURRENT DATE: 02/06/2019



EXPIRES: 11/30/2019



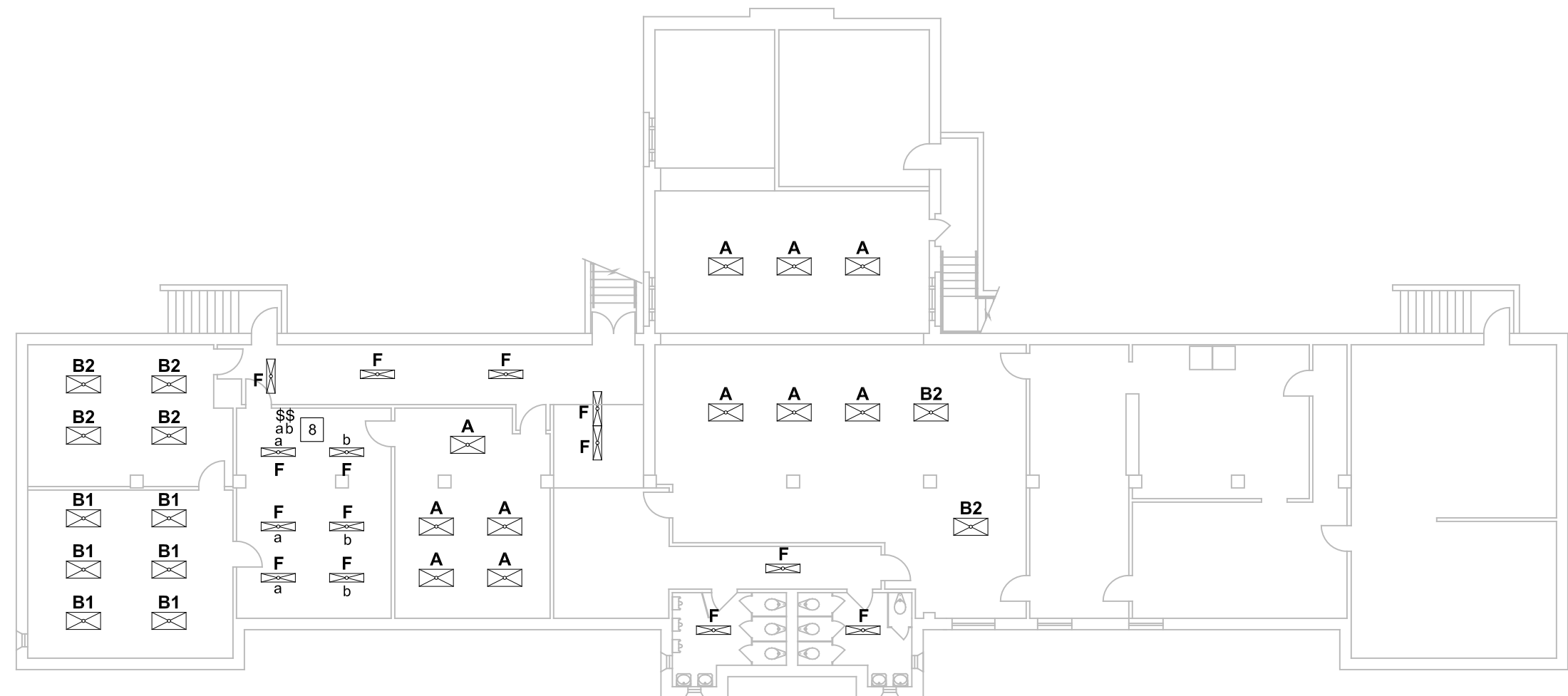
LIGHTING FIXTURE LEGEND				
MARK	SYMBOL	DESCRIPTION	MANUFACTURER	CATALOG NO.
A		2' x 4' RECESSED LED PANEL	METALUX	24FP4740C
A1		2' x 4' RECESSED LED EMERGENCY PANEL	METALUX	24FP4740C-EL14W
B		EXISTING RELOCATED 2' x 4' RECESSED LED PANEL	---	---
B1		EXISTING RELOCATED 2' x 4' RECESSED LED FIXTURE	---	---
B2		OWNER PROVIDED 2' x 4' RECESSED LED FIXTURE	---	---
C		2' x 4' SURFACE LED PANEL	METALUX	24FP4740C-FPSURF24
D		2' x 2' RECESSED LED PANEL	METALUX	22FP3240C
D1		2' x 2' RECESSED LED EMERGENCY PANEL	METALUX	22FP3240C-EL14W
E		1' x 4' RECESSED LED PANEL	METALUX	14FP4240C
F		1' x 4' SURFACE LED PANEL	METALUX	14FP4240C-FPSURF14
G		4' SURFACE LED WRAPAROUND	METALUX	4WNLED-LD4-40SL-F-UNV-L840-CD1
H		4' STEM HUNG LED WRAPAROUND	METALUX	4WNLED-LD4-40SL-F-UNV-L840-CD1-SCF(4')
J		4' CHAIN HUNG LED WRAPAROUND	METALUX	4WPLD3140R9-HBAYC-CHAIN/SET-U
K		HIGH BAY LED LUMINAIRE	METALUX	VHBLD-LD1-18-W-UNV-L840-CD1-HBAYC-CHAIN/SET/U-VH8WG
K1		HIGH BAY LED LUMINAIRE	METALUX	VHBLD-LD1-18-W-UNV-L840-CD1-VHB-SPM-VH8WG
L		ARCHITECTURAL LED WALL LUMINAIRE	INVUE	ENC-E01-LED-E1-BL2-BZ
L1		ARCHITECTURAL LED WALL LUMINAIRE	INVUE	ENC-E01-LED-E1-BL2-BZ-PC
M		LED WALLPACK LUMINAIRE	LUMARK	WPSLED-30-GL-UNV-PC
N		ARCHITECTURAL LED WALLPACK LUMINAIRE	LUMARK	AXCL6ARL-PC1
P		LED CANOPY LUMINAIRE	LUMARK	CLCSLED-55-SM-UNV
P1		LED CANOPY LUMINAIRE	LUMARK	CLCSLED-55-SM-UNV-BPC
Q		LED CANOPY LUMINAIRE	LUMARK	CLCSLED-117-SM-UNV-BPC
R		LED WALL MOUNTED FLOODLIGHT	LUMARK	NFLD-C25-E-UNV-66-T-BZ-0A/RA1014-7050
S		LED GROUND MOUNTED SPOTLIGHT	LUMARK	NFLD-C40-E-UNV-33-S-BZ-0A/RA1014-7050
T		POLE MOUNTED LED SITE LUMINAIRE	LUMARK	PRV-A60-D-UNV-T3-SA-BZ-7050



MEZZANINE FLOOR PLAN
SCALE: 1/16" = 1'-0"
0 8 16 32
GRAPHIC SCALE
NORTH

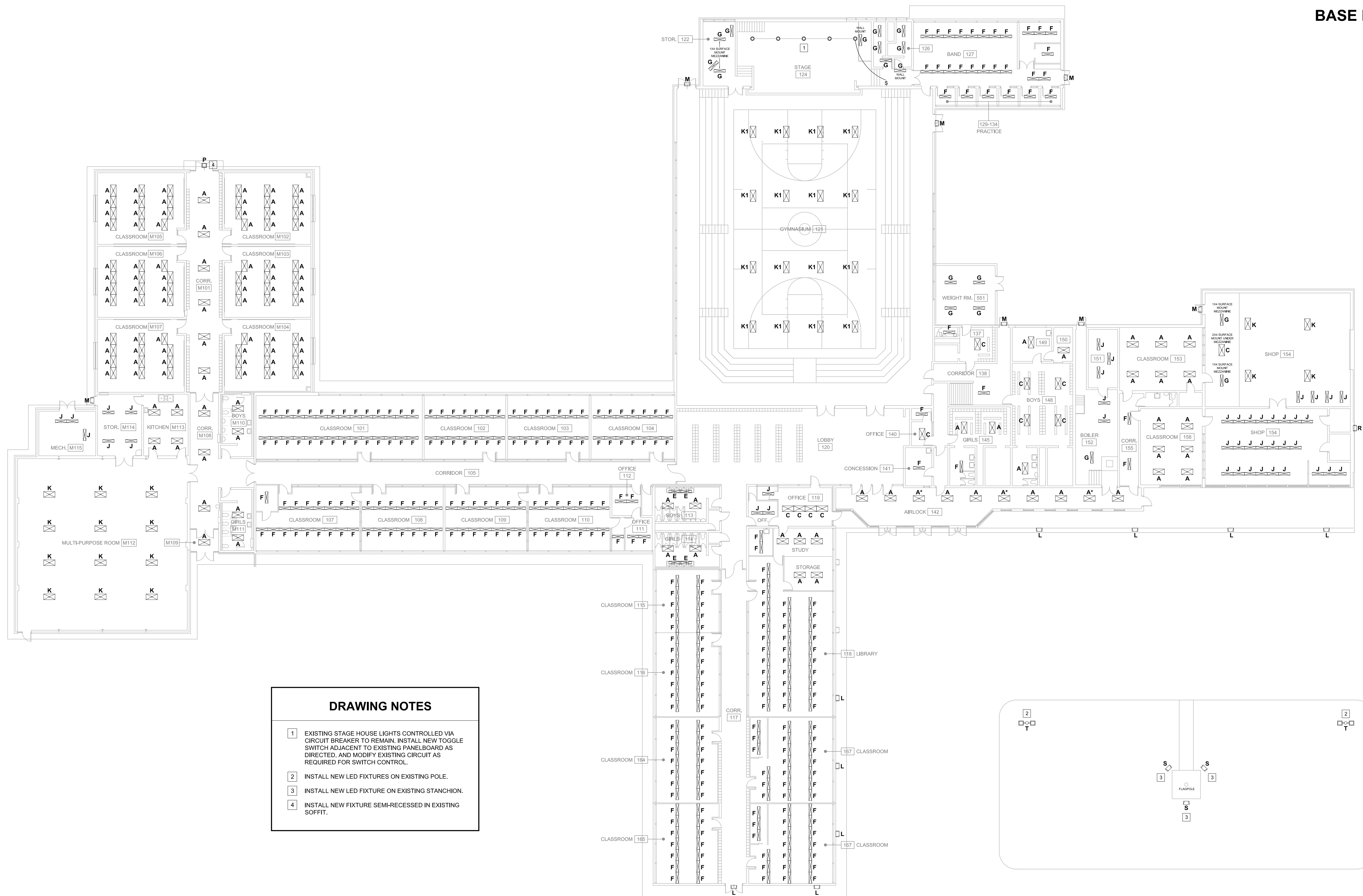
DRAWING NOTES

- 1 SURFACE MOUNT FIXTURE ON WALL ABOVE MIRRORS.
- 2 REMOVE EXISTING RECESSED SOFFIT FIXTURE AND CLOSE OPENING WITH PREFINISHED ALUMINUM PANEL TO MATCH EXISTING FINISH, RIVETED IN PLACE. MODIFY EXISTING CIRCUIT AS REQUIRED AND INSTALL NEW SURFACE MOUNTED FIXTURE ON BOTTOM OF SOFFIT TO CLEAR DOOR SWING.
- 3 REMOVE EXISTING RECESSED EMERGENCY CAN LIGHTS AND REPLACE CEILING TILE WITH NEW CEILING TILE TO MATCH EXISTING. INSTALL NEW 2' x 2' LED RECESSED PANEL FIXTURES AS SHOWN.
- 4 REMOVE (6) EXISTING 2' x 4' RECESSED LED PANEL FIXTURES IN CLASSROOM 256 (SHOWN SHADED) AND RELOCATE TO NEW LOCATIONS AS SHOWN ON PLAN (FIXTURE TYPE 'B').
- 5 REMOVE (6) EXISTING 2' x 4' RECESSED LED FIXTURES IN CLASSROOM 254 (SHOWN SHADED) AND RELOCATE TO NEW LOCATIONS IN BASEMENT AS SHOWN ON PLAN (FIXTURE TYPE 'B1').
- 6 EXISTING SWITCHES TO REMAIN. MODIFY EXISTING CIRCUITS AS REQUIRED FOR NEW SWITCHING ARRANGEMENT SHOWN (LOWER CASE LETTERS INDICATE SWITCHING CIRCUIT).
- 7 REMOVE EXISTING CEILING FAN. CEILING TILE TO BE REPLACED BY OWNER.
- 8 REMOVE EXISTING SWITCH AND INSTALL NEW SWITCHES AS SHOWN. REMOVE EXISTING LIGHT FIXTURES AND ASSOCIATED CIRCUIT IN CONDUIT INSTALLED ON BOTTOM OF CEILING. MODIFY CIRCUITS AS REQUIRED FOR NEW SWITCHING ARRANGEMENT SHOWN (LOWER CASE LETTERS INDICATE SWITCHING CIRCUIT) AND INSTALL NEW CONDUIT CONCEALED ABOVE CEILING.



BASEMENT FLOOR PLAN
SCALE: 1/16" = 1'-0"
0 8 16 32
GRAPHIC SCALE
NORTH

BASE BID "B"

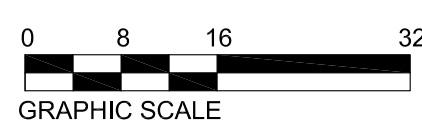


DRAWING NOTES

- 1 EXISTING STAGE HOUSE LIGHTS CONTROLLED VIA CIRCUIT BREAKER TO REMAIN, INSTALL NEW TOGGLE SWITCH ADJACENT TO EXISTING PANELBOARD AS DIRECTED, AND MODIFY EXISTING CIRCUIT AS REQUIRED FOR SWITCH CONTROL.
- 2 INSTALL NEW LED FIXTURES ON EXISTING POLE.
- 3 INSTALL NEW LED FIXTURE ON EXISTING STANCHION.
- 4 INSTALL NEW FIXTURE SEMI-RECESSED IN EXISTING SOFFIT.

MAIN LEVEL FLOOR PLAN

SCALE: 1/16" = 1'-0"



NOTE:

TWO EXISTING POLE MOUNTED FIXTURES LOCATED ON SOUTH SIDE OF PARKING LOT AND ONE EXISTING POLE MOUNTED FIXTURE LOCATED ON EAST SIDE OF PARKING LOT SHOWN HERE ON PLAN (NOT TO SCALE - VERIFY IN FIELD). REPLACE EXISTING FIXTURES WITH NEW LED FIXTURES TYPE 'T' INSTALLED ON EXISTING POLES.

