

$\# \rightarrow$  A-28  
 INDICATES BRANCH CIRCUITING REFER TO PANEL SCHEDULE LONG = NEUTRAL; SHORT = PHASE  
 CIRCUIT

1/8" = 1'-0"

### 2 LIGHTING CIRCUIT SYMBOLS

- ALL WALL SIGNS SHALL BE INSTALLED BY AUTOZONE'S SIGN VENDOR WHO WILL PUSH SIGN WIRING THROUGH WALL ASSEMBLY. CONNECTIONS OF SIGN WIRING TO HOME RUN CIRCUITRY WILL BE BY GENERAL CONTRACTOR.
- FOR ALL REMOTE CHANNEL LETTER SIGNS AUTOZONE'S SIGN VENDOR WILL INSTALL AN INTERIOR SURFACE MOUNTED RACEWAY FOR TRANSFORMERS AND WIRE, SO THAT THE GENERAL CONTRACTOR CAN TIE ALL INDIVIDUAL LETTER WIRING TOGETHER AND THEN CONNECT TO THE HOME RUN CIRCUIT.
- SIGN VENDOR SHALL BE RESPONSIBLE FOR SEALING ALL OF HIS WIRING PENETRATIONS THROUGH THE EXTERIOR WALLS WITH THE EXCEPTION OF PENETRATIONS THROUGH PARAPET WALLS OR ROOFING. THOSE PENETRATIONS SHALL BE SEALED BY GENERAL CONTRACTOR SO AS NOT TO VOID ANY WARRANTY CONNECTED WITH THE ROOFING INSTALLATION. GENERAL CONTRACTOR SHALL PAINT ALL EXPOSED BOXES, CONDUIT AND RACEWAYS TO MATCH SURROUNDING WALLS SURFACES.

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### 3 SIGNAGE INSTALLATION GENERAL NOTES

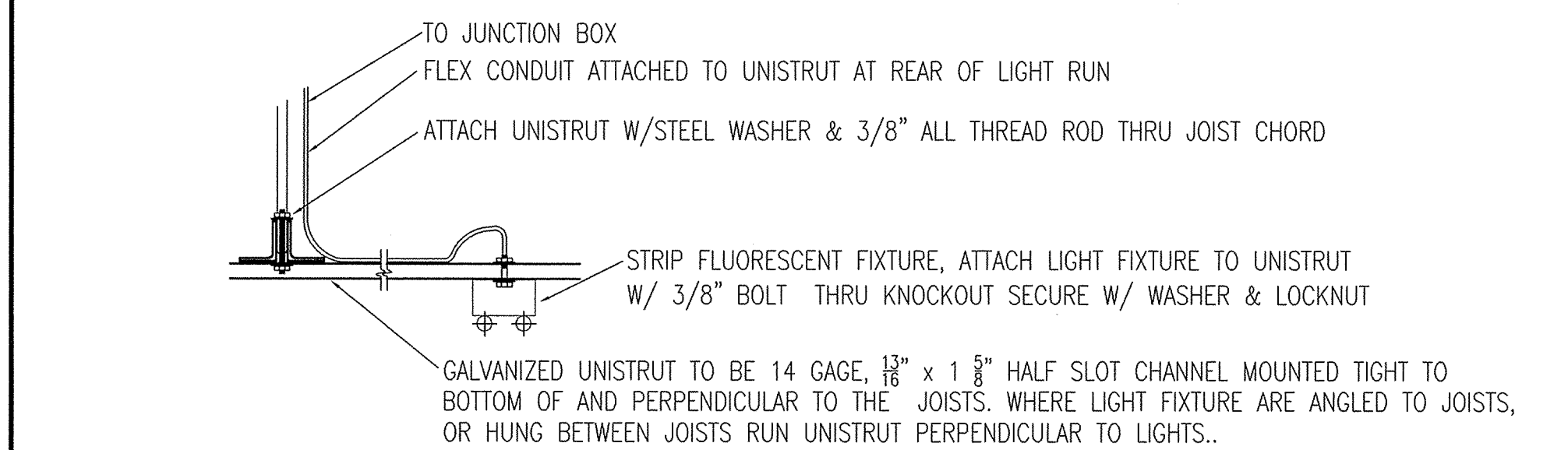
SYMBOL	DESCRIPTION	SUPPLIED	LAMPS	MOUNTING
A	8' FLUORESCENT STRIP 95 WATTS INPUT	AUTOZONE	2 - 49 WATT T-8 WATT MISER PLUS	SEE PLAN FOR LOCATIONS
B	GOTHAM 8" LED DOWN LIGHT EVO 41/29 BAR 120	AUTOZONE	49 WATT	MOUNTED IN SOFFIT SEE PLAN FOR LOCATIONS
C	4' FLUORESCENT STRIP WALL LIGHT - BATH	AUTOZONE	1 - 28 WATT T-8	SURFACE MOUNTED @ 6'-8" ABOVE FINISHED FLOOR CENTER ON WALL
D	D-Series Size 1 Luminaire DSXW1 LED 10C 1000 40K T3M MVOLT	AUTOZONE	40 WATT	MOUNT TOP OF FIXTURE AT THE SAME ELEVATION AS TOP OF THE STOREFRONT
E	EMERGENCY LIGHT WITH BATTERY BACKUP	AUTOZONE	INCLUDED WITH FIXTURE	MOUNTED TO BOTTOM OF BAR JOIST OR UNISTRUT
F	EXIT SIGN WITH BATTERY BACKUP FOR REMOTE EXIT EMERGENCY HEAD	AUTOZONE	INCLUDED WITH FIXTURE	SEE PLAN FOR LOCATIONS AND MOUNTING INFORMATION
G	8' FLUORESCENT STRIP 95 WATTS INPUT	AUTOZONE	1 - 49 WATT T-8 WATT MISER PLUS	SEE PLAN FOR LOCATIONS INSTALL REFLECTOR THIS FIXTURE
H	8' FLUORESCENT STRIP PLUG-IN SLAVE UNIT	AUTOZONE	1 - 49 WATT T-8 WATT MISER PLUS	SEE PLAN FOR LOCATIONS INSTALL REFLECTOR THIS FIXTURE
J	EXTERIOR EMERGENCY LIGHT WITH BATTERY BACKUP	AUTOZONE	INCLUDED WITH FIXTURE	REMOTE HEAD MOUNTED OUTSIDE ABOVE DOOR WIRE TO EXIT LIGHT FIXTURE
M	MOTION SENSOR	AUTOZONE	-----	J-BOX HORIZONTAL BOTTOM OF JOIST OR UNISTRUT
K	EXIT SIGN WITH BATTERY BACKUP	AUTOZONE	INCLUDED WITH FIXTURE	MOUNTED TO BOTTOM OF BAR JOIST OR UNISTRUT
L	D-Series Size 1 Luminaire DSXW1 LED 10C 530 40K T3M MVOLT	AUTOZONE	20 WATT	MOUNT TOP OF FIXTURE AT THE SAME ELEVATION AS TOP OF THE STOREFRONT
M	D-Series Size 1 Luminaire DSX1 LED 60C 1000 40K T3M MVOLT	AUTOZONE	209 WATT	SEE CIVIL SHEETS FOR POLE LOCATIONS
M	4' FLUORESCENT STRIP	AUTOZONE	2 - 28 WATT T-8	SEE PLAN FOR LOCATIONS

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1/8" = 1'-0"

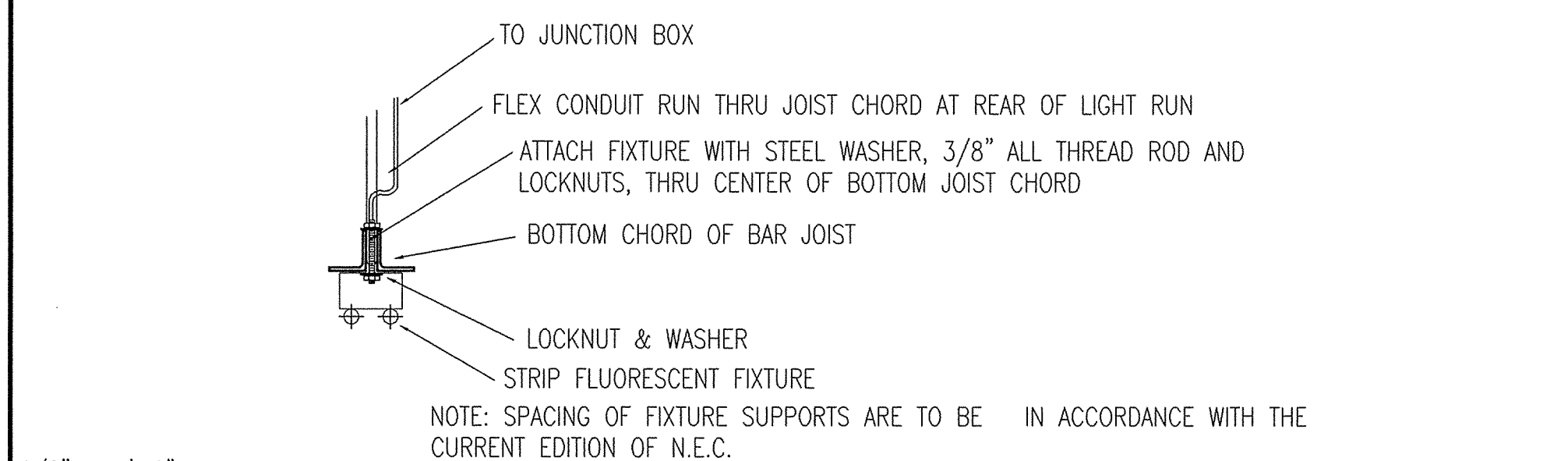
### 1 LIGHTING PLAN



1/8" = 1'-0"

### 5 FLUORESCENT MOUNTING DETAIL FIXTURE BETWEEN JOISTS

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1/8" = 1'-0"

### 6 FLUORESCENT MOUNTING DETAIL FIXTURE AT JOIST

ELS02

- ALL DIMENSIONS ARE FROM FACE OF CONCRETE BLOCK WALLS AND TO THE CENTERS OR ENDS OF LIGHT FIXTURES.
- INSTALL STANDARD SWITCH IN BATHROOMS TO CONTROL LIGHT / FAN.
- POSITION ALL CONDUIT TO BE TIGHT AGAINST THE BOTTOM OF THE TOP CHORD OF THE BAR JOIST, AND IN COMPLIANCE WITH THE CURRENT VERSION OF THE NATIONAL ELECTRIC CODE. CONDUIT SHALL BE INSTALLED EITHER PARALLEL OR PERPENDICULAR TO THE DECK RIBS. USE FLEX CONDUIT FROM J-BOX TO LIGHT FIXTURE.
- NO INTERIOR LIGHTING BRANCH CIRCUIT SHALL BE INSTALLED IN A MULTI-WIRE BRANCH CIRCUIT CONFIGURATION. NEUTRAL CONDUCTORS SHALL NOT BE SHARED BETWEEN DIFFERENT CIRCUITS.
- INSTALL 8'-0" LONG FLUORESCENT FIXTURES TO THE BOTTOM OF JOISTS, EITHER CENTERED ON JOIST BOTTOM OR PERPENDICULAR ACROSS MULTIPLE JOISTS. WHERE LIGHT FIXTURES ARE TO BE PLACED AT AN ANGLE TO THE JOISTS OR ARE TO BE LOCATED BETWEEN JOISTS, ATTACH FIXTURE TO CONTINUOUS RUNS OF GALVANIZED UNISTRUT WHICH HAVE BEEN SECURELY ANCHORED TO THE JOISTS.
- EXIT AND EMERGENCY LIGHTS NOT MOUNTED ON WALLS OR JOISTS SHALL BE MOUNTED ON UNISTRUT BETWEEN JOISTS.
- FRONT DOOR EXIT SIGN: SURFACE MOUNT ON WALL 12'-2" ABOVE FINISHED FLOOR TO BOTTOM OF FIXTURE MAN DOOR EXIT SIGN: SURFACE MOUNT ON WALL 9'-0" ABOVE FINISHED FLOOR TO BOTTOM OF FIXTURE. ALL OTHER EXIT SIGNS: MOUNT FIXTURE TO BOTTOM OF JOIST.
- ALL NON-SWITCHED LIGHTING CIRCUITS TO BE CONTROLLED BY AUTOMATIC LIGHTING CONTROL PANEL. SEE LIGHTING CONTROL DIAGRAM FOR DETAILS AND REQUIREMENTS.

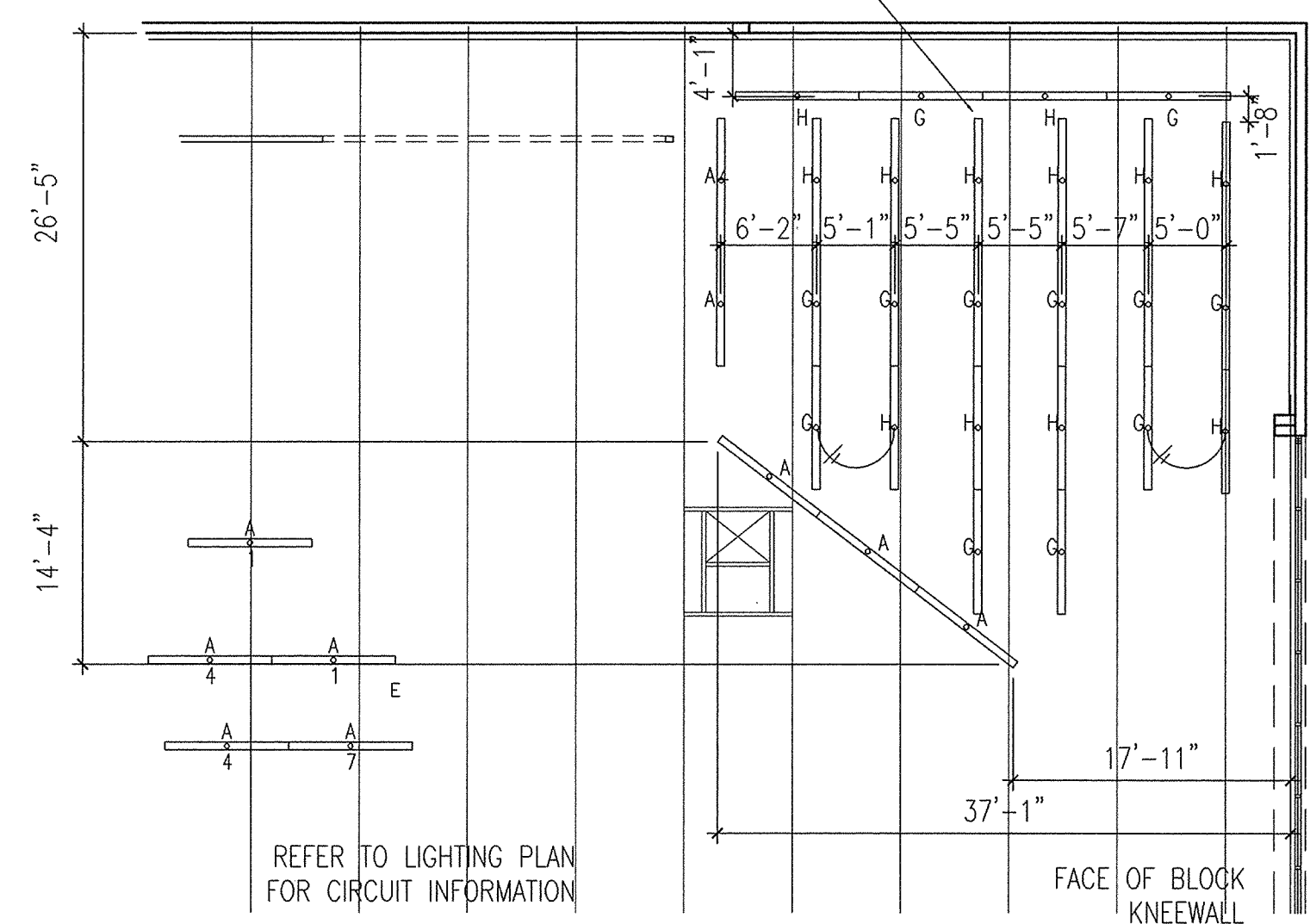
1/8" = 1'-0"

### 7 LIGHTING NOTES

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NOTE: USE CONTINUOUS RUNS OF UNISTRUT IN AREAS WHERE LIGHTING IS AT AN ANGLE OR RUNS BETWEEN JOISTS.

NOTE: DIMENSIONS ARE FROM THE INTERIOR FACE OF THE CONCRETE BLOCK.



3/32" = 1'-0"

### 8 LIGHTING LOCATIONS OVER HARD PARTS

SYM	DESCRIPTION
A	FLUORESCENT STRIP

ELP017N2L

REVISIONS

REV#	DATE	DESCRIPTION
1	REV1	
2	REV2	
3	REV3	
4	REV4	
5	REV5	
6	REV6	

AutoZone Store No. 3879

1207 FOREST AVE

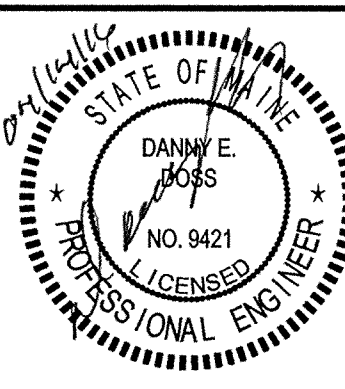
PORTLAND ME 04103

LIGHTING PLANS AND DETAILS

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Rogers, Arkansas 72756

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McGraw - Hill Construction Tel. 615-884-1017  
www.construction.com



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