

THE TENANT SPACE INCLUDES AN EXISTING FIRE ALARM SYSTEM. GENERAL CONTRACTOR SHALL INCLUDE IN THEIR BID A COST TO SUBCONTRACT A LICENSED FIRE ALARM CONTRACTOR TO PROVIDE A CODE APPROVED FIRE ALARM DESIGN FOR THE SPACE UNDER A DEFERRED PERMIT. PERFORMANCE SPECIFICATIONS HAVE BEEN PROVIDED ON SHEET E8 FOR GENERAL GUIDANCE ON SYSTEM DESIGN.

- EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND VISITS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.
- ALL VOICE, DATA, FIRE ALARM, T-SYSTEMS, WIRING ROUTING ABOVE CEILING SHALL BE PLENUM RATED FOR INSULATION IN RETURN AIR PLENUMS. DO NOT RUN CABLE ON THE CEILING SUPPORT. SUPPORT USING APPROVED SUPPORT DEVICES FROM STRUCTURE.
- REFERENCE ARCHITECTURAL DRAWINGS FOR EXACT DIMENSIONS AND CEILING HEIGHTS FOR LIGHT FIXTURES. VERIFY EXACT LOCATION AND MOUNTING HEIGHTS WITH ARCHITECT.
- CONNECT LIGHT FIXTURES WITH EMERGENCY BATTERY PACKS, ALONG WITH EMERGENCY LIGHT, EXIT SIGNS AND NIGHT LIGHTS TO A CONSTANT HOT PHASE INDUCTOR. DO NOT SWITCH.
- PROVIDE WHITE COVER PLATES FOR ALL OUTLETS AND SWITCHES.

NOT TO SCALE
GENERAL NOTES T01

- PROVIDE ACCESSIBLE DEVICE BOX, LOCKABLE SINGLE-POLE DISCONNECT SWITCH, CONDUCTORS, AND CONDUIT FOR EXTERIOR SIGNAGE. PROVIDE A DEDICATED GROUND CIRCUIT TO PANELBOARD AND EXTEND CIRCUIT TO INSIDE FACE OF EXTERIOR ELEVATION. VERIFY EXACT LOCATION AND REQUIREMENTS WITH SIGN VENDOR PRIOR TO CONSTRUCTION. IF THERE ARE MULTIPLE EXTERIOR SIGNAGE LOCATIONS, PROVIDE SIMILAR DEDICATED CIRCUITS PER LOCATION.
- CIRCUIT THROUGH LIGHTING CONTACTOR AND SWITCH AS INDICATED ON DETAIL A01, SHEET E-5.
- DUPLEX RECEPTACLE MOUNTED IN CEILING FOR SHOW WINDOW POWER. RECEPTACLES SHALL BE WHITE WITH WHITE COVER PLATE.
- MOUNT LIGHTING CONTACTORS AND RELAYS AT STANDARD SWITCH HEIGHT. REFER TO DETAIL A01, SHEET E-5 FOR ADDITIONAL INFORMATION. PROVIDE TEMPORARY TIMESWITCHES AS REQUIRED TO CONTROL LIGHTING PRIOR TO INSTALLATION OF THE PROLIPHIX SYSTEM.
- 2 HOUR TIMER SWITCH FOR SALES FLOOR LIGHTING OVERRIDE. LIGHT SWITCH TO BE BLACK WITH WHITE COVER PLATE. REFER TO DETAIL A01, SHEET E-5.
- SWITCHES FOR SALES FLOOR LIGHTING. REFER TO DETAIL A01, SHEET E-1 AND DETAIL A01, SHEET E-5.
- WATTSTOPPER PW-100 (OR APPROVED EQUAL) WALL SWITCH OCCUPANCY SENSOR. MOUNT CENTERLINE OF SENSOR AT 44" AFF.
- WATTSTOPPER WT-1105 (OR APPROVED EQUAL) CEILING MOUNTED OCCUPANCY SENSOR AND POWER PACK. REFER TO DETAIL S25, SHEET E-4.
- NORMAL AND EMERGENCY EGRESS LIGHTING OUTSIDE THE TENANT SPACE IS THE RESPONSIBILITY OF THE LANDLORD.

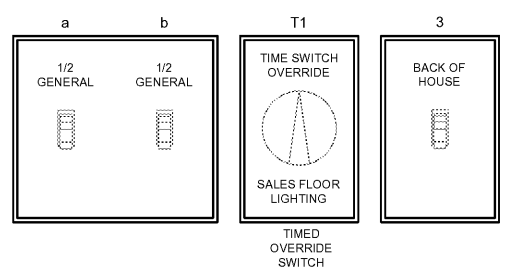
1/4"=1'-0"
LIGHTING PLAN F08

NOT TO SCALE
LIGHTING KEY NOTES F01

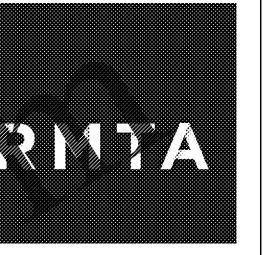
Type	Manufacturer	Catalog Number	Description	Color	Rfctr	Volt	Watts	VA	Mounting	Lamp	Remarks
H	RAV	EZPA 2X4-40-N-ID-0	2X4 LED EDGE LIT FLAT PANEL	White	White	UNV	40	45	Lay-in	LED	GENERAL ILLUMINATION
HE	RAV	EZPA 2X4-40-N-ID-E2	SAME AS H EXCEPT WITH 700 LUMEN EMERGENCY BATTERY BACK-UP	White	White	UNV	40	45	Lay-in	LED	GENERAL ILLUMINATION
EX1	EXTRONIX	EX100-120V	UNIVERSAL EXIT WITH 90 MINUTE BACK-UP BATTERY	White	N/A	120	5	5	Universal	LED Inc.	EXIT, UNIVERSAL MOUNT

- Verify: Verify voltage of all fluorescent fixtures, emergency and exits, as 120 or 277V per the panelboard schedule.
 2. Light fixtures to be ordered in short dimension of ceiling tie.
 3. All lighting shall be furnished by the lighting vendor (FSG / American Light (913) 441.4424) and installed by the electrical contractor.

NOT TO SCALE
LIGHT FIXTURE SCHEDULE A14



NOT TO SCALE
SWITCHBANK ELEVATION A01



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STE 100 MISSION WOODS, KS 66205
TEL 816 502 1500 FAX 816 842 1878

Sprint
#1641 WHITEHAVEN PLAZA
4088 ELVIS PRESLEY BLVD.
SUITE 104
MEMPHIS, TENNESSEE 38116

HENDERSON ENGINEERS
8345 LENEZA DRIVE, SUITE 300
LENEZA, KS 66214
TEL (913) 742-5000 FAX (913) 742-5001
WWW.HENDERSONENGINEERS.COM
1850001011
TN. CORPORATE NUMBER: 3847

DATE	1/11/11	0000000000

PROJECT NUMBER
2017014056
SHEET NUMBER
E-1
CHECKED BY
JRM
DATE
JANUARY 5, 2017

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