

KEN NISCH, AIA
 29110 Inland Road
 Suite 200
 Southfield, MI 48034 USA
 248 355 0690
 248 355 0895 Fax

Copyright © 2018
 KEN NISCH, AIA
 All rights reserved

CERTIFICATION:
 I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED BY ME AND OR UNDER MY SUPERVISION AND TO THE BEST OF MY KNOWLEDGE THEY CONFORM TO CODES AND OTHER REGULATIONS GOVERNING PRACTICE.



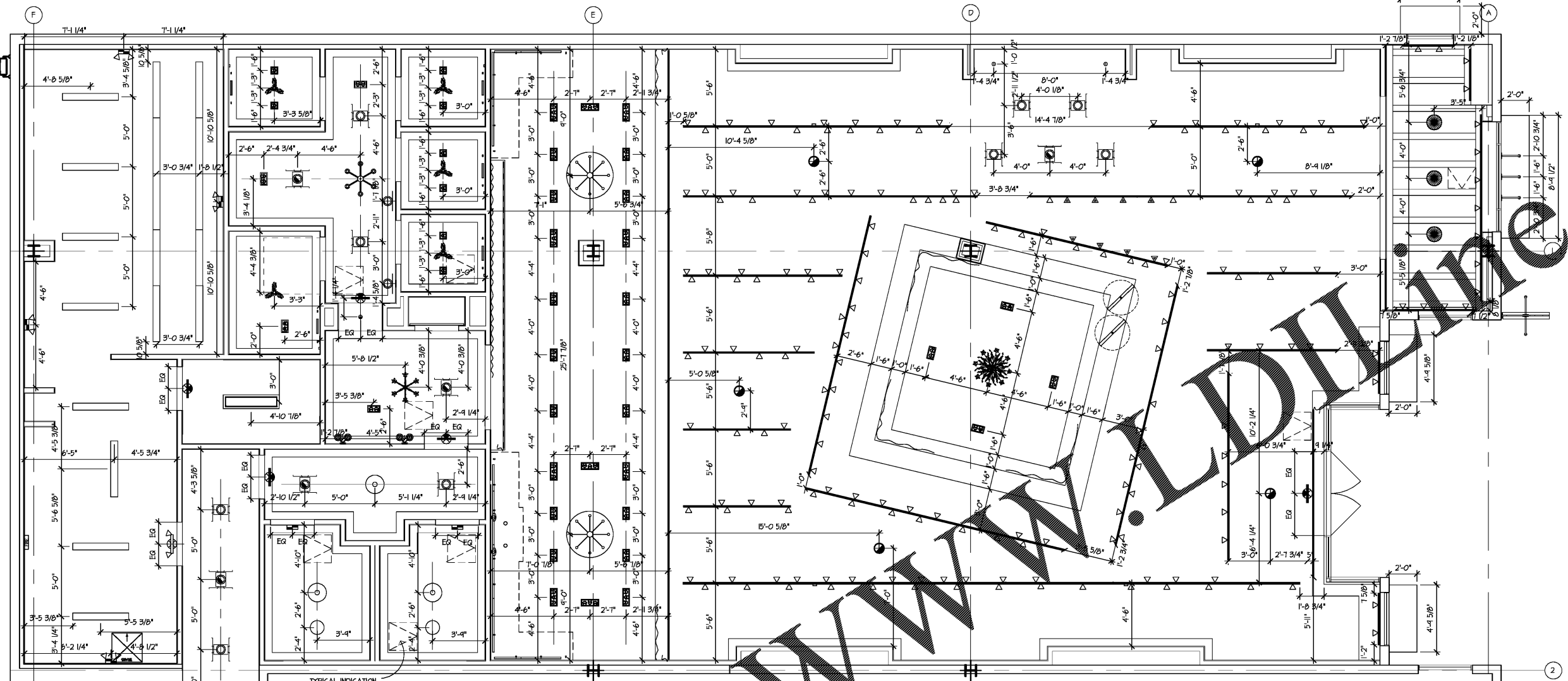
ARCHITECTURAL REG: 18044
 EXP. DATE: JUNE 30, 2018
 DATE SIGNED: APRIL 06, 2018

Consultants:
RETAIL DESIGN CONSULTANT



JGA Inc
 29355 Northwestern Hwy
 Suite 300
 Southfield, MI 48034 USA
 248 355 0890
 248 355 0895 Fax
 www.jga.com

JGA Proj #: 1-218-082



**REFLECTED CEILING PLAN
 GENERAL NOTES**

- A. LIGHT FIXTURE CIRCUITRY AS INDICATED ON ELECTRICAL SHEETS. LIGHTING FIXTURES LOCATED ON THIS SHEET TAKE PREFERENCE OVER MECHANICAL COMPONENTS. CALL ARCHITECT AND/OR TENANT REPRESENTATIVE FOR RELOCATION DISCREPANCIES RESOLUTION.
- B. DIFFUSERS, GRILLES EMERGENCY LIGHT FIXTURE UNIT BASE PLATES, RECEPTACLES, ACCESS PANELS, AND ALL SUSPENSION APPARATUS OF LIGHTING FIXTURES ARE TO BE PAINTED TO MATCH ADJACENT CEILING.
- C. EXIT SIGNS ARE TO BE INTERNALLY ILLUMINATED AND COLOR AS PER CODE REQUIREMENTS (RED/GREEN).
- D. LIGHT FIXTURES SHOWN ON REFLECTED CEILING PLAN TAKE PRECEDENCE OVER THE LIGHTING PLAN ON THE ELECTRICAL SHEETS. CIRCUITING ON ELECTRICAL SHEETS IS TO BE MAINTAINED. THE LIGHT FIXTURES ARE TO BE INSTALLED PER THIS REFLECTED CEILING PLAN.
- E. SEE RESPONSIBILITY SCHEDULE FOR DIVISION OF LABOR.
- F. SEE MEP-FP DRAWINGS FOR ADDITIONAL NOTES, SPECIFICATIONS AND REQUIREMENTS FOR ALL ELECTRICAL, MECHANICAL AND FIRE PROTECTION ITEMS.
- J. SEE FIRE PROTECTION DRAWINGS FOR QUANTITY AND LOCATION OF HEADS. SUBMIT SHOP DRAWINGS FOR APPROVAL PRIOR TO LAYOUT.

TYPICAL INDICATION FOR CEILING ACCESS PANEL. REFER TO SHEET A-21 FOR QUANTITIES, DETAILS AND SPECS.

REFLECTED CEILING LIGHTING PLAN

SCALE: 1/4" = 1'-0"



OWNER SUPPLIED DECORATIVE LEGEND

SYMBOL	MANUFACTURER CATALOG NUMBER	DESCRIPTION	TRIM COLOR	VOLTS/HERTZ	PROVIDED BY	LAMP	REMARKS
	CRYSTAL MID CHANDELIER #6045 / 6526	FITTING ROOM CHANDELIER			OWNER	(B) 24	MOUNT LOW POINT AT 12' AFF.
	CRYSTAL MID CHANDELIER #6045 / 6526	RETIRES AREA CHANDELIER			OWNER	(B) 24	MOUNT LOW POINT AT 12' AFF.
	CRYSTAL MID CHANDELIER #6045 / 6526	RETIRES AREA CHANDELIER			OWNER	(B) 24	MOUNT LOW POINT AT 8' AFF.
	CRYSTAL MID CHANDELIER #6045 / 6526	LIST DISPLAY MIRROR CHANDELIER			OWNER	(B) 24	MOUNT LOW POINT AT 7' AFF.
	CRYSTAL MID CHANDELIER #6045 / 6526	FITTING ROOM CORRIDOR HALL SCENE			OWNER	(D) 24	MOUNT BOX HEIGHT AT 13' AFF.
	CRYSTAL MID CHANDELIER #6045 / 6526	SITTING ROOM CHANDELIER			OWNER	(B) 24	MOUNT LOW POINT AT 8' AFF.
	CRYSTAL MID CHANDELIER #6045 / 6526	SITTING ROOM HALL SCENE			OWNER	(D) 24	MOUNT BOX HEIGHT AT 13' AFF.

ARCHITECTURAL LIGHT SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
Run #1	Run #1	5A
Run #2	Run #2	4A
Run #3	Run #3	5A
Run #4	Run #4	25A
Run #5	Run #5	5A
Run #6	Run #6	175A

ARCHITECTURAL LIGHT FIXTURE SCHEDULEBILTMORE VILLAGE

SYMBOL	MANUFACTURER CATALOG NUMBER	DESCRIPTION	TRIM COLOR	VOLTS/HERTZ	PROVIDED BY	LAMP	REMARKS
JMO	RECAL28K22ZF92HMT-P	10W HMT TRACK HEAD, FLOOD BEAM SOX	WHITE	120V 50/60	TARRANT	LED INCLUDED	SALES AREA GENERAL ILLUMINATION
CONTECH	CHL8207-SDP-P	8W HMT TRACK HEAD, D DEGREE SPOT, SOX	WHITE	120V 50/60	TARRANT	LED INCLUDED	SALES AREA ACCENT ILLUMINATION AT JEMERY TABLE
CRYSTORAMA	HWP120182LVA10719	8" HWYTON CHROME HALL SCENE	CHROME	120V 50/60	TARRANT	BLU/GRN LED/28K22ZF92HMT/P2	LOCATED IN BEAUTY BOTH SIDES OF MIRROR ABOVE MOUNT BOX AT 6' AFF.
CE/NL	CONTECH RECAL28K22ZF92HMT-PL	6" DIA LED RECESSED DOWN LIGHT SOOK, PLATINUM REFLECTOR	FLAT	120V 50/60	TARRANT	LED INCLUDED	SALES AREA GENERAL ILLUMINATION WITH EMERGENCY BATTERY BACKUP & NIGHT LIGHT ABILITY
D	CONTECH RECAL28K22ZF92HMT-PL	6" DIA LED RECESSED DOWN LIGHT SOOK, PLATINUM REFLECTOR	FLAT	120V 50/60	TARRANT	LED INCLUDED	GENERAL ILLUMINATION IN FITTING ROOM CORRIDOR, CASHWAP & TOILET ROOM CORRIDOR
DE/NL	CONTECH RECAL28K22ZF92HMT-PL	6" DIA LED RECESSED DOWN LIGHT SOOK WITH EMERGENCY BATTERY PACK, PLATINUM REFLECTOR	FLAT	120V 50/60	TARRANT	LED INCLUDED	FITTING ROOM CORRIDOR & TOILET ROOM CORRIDOR GENERAL ILLUMINATION WITH EMERGENCY BATTERY BACKUP & NIGHT LIGHT ABILITY
JL	JESCO LIGHTING 56-LED-24-30-H	12" 30" 43W LINEAR LED, FIXED, 3000K	WHITE	120V 50/60	TARRANT	LED INCLUDED	COORDINATE MOUNTING AND INSTALLATION WITH HELLKOR INSTALLER
JL	JESCO LIGHTING 56-LED-24-30-H	22" 34" 43W LINEAR LED, FIXED, 3000K	WHITE	120V 50/60	TARRANT	LED INCLUDED	COORDINATE MOUNTING AND INSTALLATION WITH HELLKOR INSTALLER
JL	JESCO LIGHTING 56-LED-24-30-H	34" 12" 43W LINEAR LED, FIXED, 3000K	WHITE	120V 50/60	TARRANT	LED INCLUDED	COORDINATE MOUNTING AND INSTALLATION WITH HELLKOR INSTALLER
JL	JESCO LIGHTING 56-LED-24-30-H	46" 14" 52W LINEAR LED, FIXED, 3000K	WHITE	120V 50/60	TARRANT	LED INCLUDED	COORDINATE MOUNTING AND INSTALLATION WITH HELLKOR INSTALLER
GX	ELEMENTAL LED DL04049D-SP-G5TH	(A) CUSTOM 1/4" LED STRIP IN CHANNEL WITH FROSTED CHANNEL COVER AND (B) 40W DRIVERS	RAIN ALUM	24V 220W/HT	TARRANT	LED INCLUDED	SEE ARCHITECTURAL DETAIL FOR MOUNTING LOCATIONS IN COVES & PLANS FOR LENGTHS
GX1	ELEMENTAL LED DL04049D-SP-G5TH	(B) CUSTOM 24" LED STRIP IN CHANNEL WITH FROSTED CHANNEL COVER AND (D) 40W DRIVERS	RAIN ALUM	24V 220W/HT	TARRANT	LED INCLUDED	SEE ARCHITECTURAL DETAIL FOR MOUNTING LOCATIONS IN COVES & PLANS FOR LENGTHS
GX2	ELEMENTAL LED DL04049D-SP-G5TH	(C) CUSTOM 26" LED STRIP IN CHANNEL WITH FROSTED CHANNEL COVER AND (D) 40W DRIVERS	RAIN ALUM	24V 220W/HT	TARRANT	LED INCLUDED	SEE ARCHITECTURAL DETAIL FOR MOUNTING LOCATIONS IN COVES & PLANS FOR LENGTHS
GX3	ELEMENTAL LED DL04049D-SP-G5TH	(D) CUSTOM 1/4" LED STRIP IN CHANNEL WITH FROSTED CHANNEL COVER AND (D) 40W DRIVERS	RAIN ALUM	24V 220W/HT	TARRANT	LED INCLUDED	SEE ARCHITECTURAL DETAIL FOR MOUNTING LOCATIONS IN COVES & PLANS FOR LENGTHS
H	CONTECH RECAL28K22ZF92HMT-P	ONE HEAD RECESSED ADJUSTABLE DOWNLIGHT, MOUNT LED, MEDIUM BEAM, 3000K, WHITE	WHITE	120V 50/60	TARRANT	LED INCLUDED	BEAUTY AREA LIGHTING
HD	CONTECH RECAL28K22ZF92HMT-P	ONE HEAD RECESSED ADJUSTABLE DOWNLIGHT, MOUNT LED, MEDIUM BEAM, 3000K, ELY DIMMING, WHITE	WHITE	120V 50/60	TARRANT	LED INCLUDED	SITTING ROOM & FITTING ROOM LIGHTING
HQ	CONTECH RECAL28K22ZF92HMT-P	TWO HEAD RECESSED MULTIPLE ADJUSTABLE DOWNLIGHT, MOUNT LED, MEDIUM BEAM, 3000K, WHITE	WHITE	120V 50/60	TARRANT	LED INCLUDED	FITTING ROOM CORRIDOR, TOILET ROOM CORRIDOR & RETIRES AREA LIGHTING
HQ	CONTECH RECAL28K22ZF92HMT-P	TWO HEAD RECESSED MULTIPLE ADJUSTABLE DOWNLIGHT, MOUNT LED, MEDIUM BEAM, 3000K, ELY DIMMING, WHITE	WHITE	120V 50/60	TARRANT	LED INCLUDED	ADA FITTING ROOM LIGHTING
HQ	CONTECH RECAL28K22ZF92HMT-P	TWO HEAD RECESSED MULTIPLE ADJUSTABLE DOWNLIGHT, MOUNT LED, MEDIUM BEAM, 3000K, ELY DIMMING, WHITE, EMERGENCY BATTERY BACKUP	WHITE	120V 50/60	TARRANT	LED INCLUDED	RETIRES AREA EMERGENCY LIGHTING

ARCHITECTURAL LIGHT FIXTURE SCHEDULEBILTMORE VILLAGE

SYMBOL	MANUFACTURER CATALOG NUMBER	DESCRIPTION	TRIM COLOR	VOLTS/HERTZ	PROVIDED BY	LAMP	REMARKS
HOE	CONTECH RECAL28K22ZF92HMT-P	TWO HEAD RECESSED MULTIPLE ADJUSTABLE DOWNLIGHT, MOUNT LED, FLOOD BEAM, 3000K, WHITE	WHITE	120V 50/60	TARRANT	LED INCLUDED	BEAUTY AREA LIGHTING
HOE	CONTECH RECAL28K22ZF92HMT-P	THREE HEAD RECESSED MULTIPLE ADJUSTABLE DOWNLIGHT, MOUNT LED, FLOOD BEAM, 3000K, WHITE	WHITE	120V 50/60	TARRANT	LED INCLUDED	BEAUTY AREA LIGHTING
HQ	CONTECH RECAL28K22ZF92HMT-P	THREE HEAD RECESSED MULTIPLE ADJUSTABLE DOWNLIGHT, MOUNT LED, FLOOD BEAM, 3000K, WHITE, EMERGENCY BATTERY BACKUP	WHITE	120V 50/60	TARRANT	LED INCLUDED	BEAUTY AREA EMERGENCY LIGHTING
JMO	2LE1624-8805-HVZLEDDRVG26-HVZ12-NOFP	1.5M 2" LED ADJUSTABLE, SOOK, SPOT, 10W, WHITE, REMODEL FRAME	WHITE	120V 50/60	TARRANT	LED INCLUDED	BACK HRAF SOFFIT
HE	HELLKOR 755-4-LSO-005-00-10W	4FT LED STRIP, 3500K	WHITE	120V 50/60	TARRANT	LED INCLUDED	CHAN BY CONTRACTOR HAND IN HOP CLOSET TO 10' AFF. ---VERIFY BY ARCHITECT
HE	HELLKOR 755-4-LSO-005-00-10W	4FT LED STRIP, 3000K	WHITE	120V 50/60	TARRANT	LED INCLUDED	CHAN BY CONTRACTOR HAND IN HOP CLOSET TO 10' AFF. ---VERIFY BY ARCHITECT
HL	HELLKOR 300-105-MTPN2M-2IS	10W LED TRIGGER SOX SOOK	WHITE	120V 50/60	TARRANT	LED INCLUDED	OFFICE
HR	HELLKOR 300-105-MTPN2M-2IS	SILVER PLATED 8 LAMP CHANDELER WITH OYSTER, HMT HARD BACK LINER SPACER AND GLASS DRIPS	SILVER	120V 50/60	TARRANT	LED INCLUDED	LOCATED IN BEAUTY, FIXTURE HEIGHT 27 FEET PROVIDE NECESSARY SUPPORT
JMO	SLT-5A-SPOT-SOX-HVLT-02	SPOT WITH 12" STEM	BRONZE	120V 50/60	TARRANT	LED INCLUDED	FRONT OF STORE
CONTECH	L14-119-F18-F18-P	4'-0" 8'-0" 8'-0" NOMINAL SINGLE CIRCUIT, WHITE TRACK	WHITE	120V 50/60	TARRANT	LED INCLUDED	SALES FLOOR
JMO	2LE1624-8805-HVZLEDDRVG26-HVZ12-NOFP	1.5M 2" LED DOWNLIGHT, SOOK, FLOOD, 10W, WHITE, NEW CONST. MOUNT FRAME	WHITE	120V 50/60	TARRANT	LED INCLUDED	FITTING ROOM ENTRY PORTAL
EM	EMERGENCY LIGHT	RESEMBLANCE FLUSH MOUNT FEATURE IN SWEET SILVER WITH 4 LAMPS	SWEET SILVER	120V 50/60	TARRANT	LED INCLUDED	LOCATED IN TOILET ROOMS & TOILET ROOM CORRIDOR
O	JMO HEL28K21-FHTVL602-60-HI-CPB	10W HMT LED SPINAL RIG LIGHT BK, FLOOD, DOWNLIGHT, WHITE	WHITE	120V 50/60	TARRANT	LED INCLUDED	MOUNTED TO FIXTURE SOFFIT ABOVE BEAUTY SIN.
EM1	EMERGENCY LIGHT	20W HALL LIGHTER TRACK HEAD, SOX	WHITE	120V 50/60	TARRANT	LED INCLUDED	HALL HALL TRACK HEAD CENTERED ON GRAPHIC FEATURE WALL
EM2	EMERGENCY LIGHT	EMERGENCY LIGHT	WHITE	120V 50/60	TARRANT	LED INCLUDED	BACK OF HOUSE NON-CUSTOMER SURFACE MOUNTED EMERGENCY LIGHTING
EM3	EMERGENCY LIGHT	EMERGENCY LIGHT	WHITE	120V 50/60	TARRANT	LED INCLUDED	BACK OF HOUSE NON-CUSTOMER SURFACE MOUNTED EMERGENCY LIGHTING
EM4	EMERGENCY LIGHT	EMERGENCY LIGHT	WHITE	120V 50/60	TARRANT	LED INCLUDED	BACK OF HOUSE NON-CUSTOMER SURFACE MOUNTED EMERGENCY LIGHTING
EM5	EMERGENCY LIGHT	EMERGENCY LIGHT	WHITE	120V 50/60	TARRANT	LED INCLUDED	BACK OF HOUSE NON-CUSTOMER SURFACE MOUNTED EMERGENCY LIGHTING
EM6	EMERGENCY LIGHT	EMERGENCY LIGHT	WHITE	120V 50/60	TARRANT	LED INCLUDED	BACK OF HOUSE NON-CUSTOMER SURFACE MOUNTED EMERGENCY LIGHTING
EM7	EMERGENCY LIGHT	EMERGENCY LIGHT	WHITE	120V 50/60	TARRANT	LED INCLUDED	BACK OF HOUSE NON-CUSTOMER SURFACE MOUNTED EMERGENCY LIGHTING
EM8	EMERGENCY LIGHT	EMERGENCY LIGHT	WHITE	120V 50/60	TARRANT	LED INCLUDED	BACK OF HOUSE NON-CUSTOMER SURFACE MOUNTED EMERGENCY LIGHTING
EM9	EMERGENCY LIGHT	EMERGENCY LIGHT	WHITE	120V 50/60	TARRANT	LED INCLUDED	BACK OF HOUSE NON-CUSTOMER SURFACE MOUNTED EMERGENCY LIGHTING
EM10	EMERGENCY LIGHT	EMERGENCY LIGHT	WHITE	120V 50/60	TARRANT	LED INCLUDED	BACK OF HOUSE NON-CUSTOMER SURFACE MOUNTED EMERGENCY LIGHTING
EM11	EMERGENCY LIGHT	EMERGENCY LIGHT	WHITE	120V 50/60	TARRANT	LED INCLUDED	BACK OF HOUSE NON-CUSTOMER SURFACE MOUNTED EMERGENCY LIGHTING
EM12	EMERGENCY LIGHT	EMERGENCY LIGHT	WHITE	120V 50/60	TARRANT	LED INCLUDED	BACK OF HOUSE NON-CUSTOMER SURFACE MOUNTED EMERGENCY LIGHTING

- DRAWINGS ISSUED FOR:
- programming
 - schematic des.
 - design dev.
 - bidding
 - permits/11 review 04-06-18
 - construction

REVISIONS: 04-06-18

Prj. no. 8-218-030
 Drawn RM - GV
 Checked KR - GV
 Approved KN

Do not scale this print. Use figured dimensions only.

Drawing title:
REFLECTED CEILING LIGHTING PLAN

Sheet no.
A-2.2