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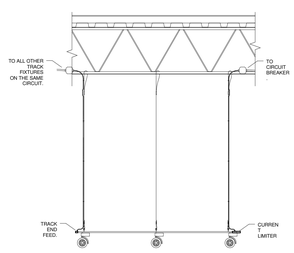
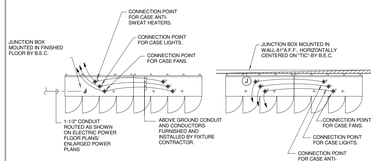


NOTES:

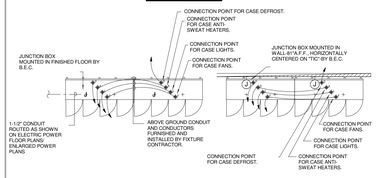
1. THIS DETAIL SHALL BE USED FOR TRACK LIGHTING CIRCUITS WHERE A SINGLE CURRENT LIMITER IS USED TO CONTROL MULTIPLE SECTIONS OF TRACK.
2. THE CURRENT LIMITER SHALL PROTECT ALL TRACK SECTIONS DOWNSTREAM. POWER SHALL RUN FROM THE CIRCUIT BREAKER TO THE FIRST JUNCTION BOX ABOVE THE TRACK WITH THE CURRENT LIMITER. THE TRACK WITH THE CURRENT LIMITER SHALL BE PROVIDED WITH A END FEED. THE END FEED TRACK WITH THE CURRENT LIMITER AND DOWNSTREAM POWER IS ALSO PROTECTED FROM THE CURRENT LIMITER. THE END FEED SHALL ROUTE TO A JUNCTION BOX ABOVE THE CEILING. THIS JUNCTION BOX MAY FEED ALL OTHER TRACK LIGHTS ON THE CIRCUIT AS IT IS PROTECTED BY THE CURRENT LIMITER.

CURRENT LIMITER FEEDING DOWNSTREAM TRACK LIGHTING	DATE: 05/15/14 SCALE: NONE DRAWN: CSB	DETAIL '50B'

ORIGINAL ISSUE DATE 05/15/14



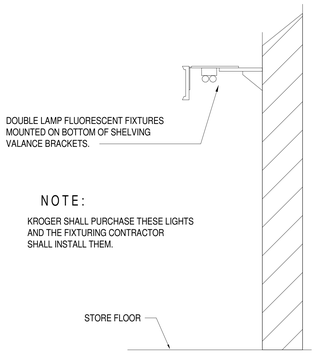
MECHANICAL HOUSE SYSTEM



IPAC/PROTOCOL SYSTEM

NOTE: FADED "TIC" MARKS SHOWN WITHIN THE FOOTPRINT OF A REFRIGERATED CASE INDICATE ROUGH-IN/STUB-UP LOCATIONS. WHEN LOOKING AT THE CASE FROM THE FRONT, MARKS TO THE LEFT WITHIN THE CASE INDICATE ELECTRIC LOCATIONS. PROVIDE WIRING BETWEEN CONNECTION POINTS AS SHOWN. PROVIDE 1-1/2" CONDUIT AND WIRE BACK TO CASE FANS, LIGHTS, AND ANTI-SWEAT SOURCE PANELBOARD/WIREWAY FROM JUNCTION BOX OF CASES WITH HOME-RUN ARROWS TO INDICATED CIRCUIT.

CASE CONDUIT AND WIRING DETAIL	DATE: 06-20-07 SCALE: NONE	DETAIL 'F'



NOTE:

KROGER SHALL PURCHASE THESE LIGHTS AND THE FIXTURING CONTRACTOR SHALL INSTALL THEM.

VALENCE LIGHTING DETAIL	DATE: 02-02-07 SCALE: NONE	DETAIL 'T2'

2" REFERENCE LINE

KLH ENGINEERS
MECHANICAL/ELECTRICAL ENGINEERS
WWW.KLHENGRS.COM
1538 ALEXANDRIA PIKE, SUITE 11
FT. THOMAS, KENTUCKY 41075
800-354-9783
859-442-8050
859-442-8058 FAX
LEXINGTON, KENTUCKY
LOUISVILLE, KENTUCKY
COLUMBUS, OHIO
NEW YORK, NEW YORK

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STATE OF OHIO
STEPHEN N. FEDERLE
E-76032
REGISTERED
PROFESSIONAL ENGINEER
12/10/19

#	Date	Change Description

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for
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www.moodynolan.com

Dwg. Coord.: EBA	Tech. Coord.: LGF	Proj #: 21701
ELECTRICAL STANDARD DETAILS		**E5.1.2**
PERMIT BID		12/10/2019