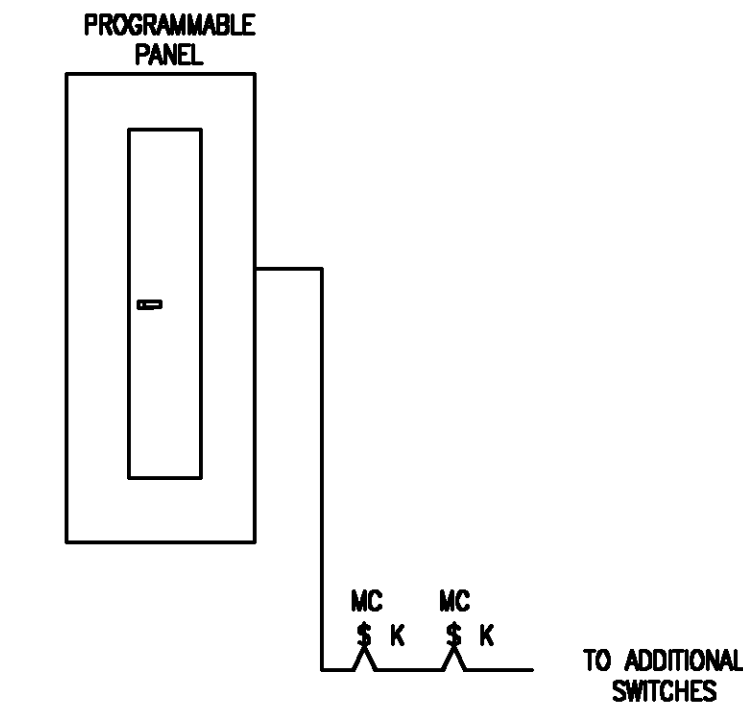
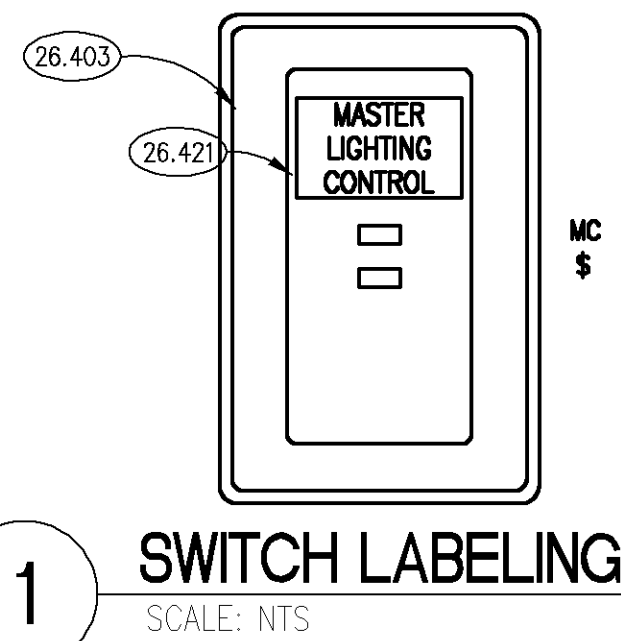


KEYNOTES

- 26.403 MANUAL OVERRIDE SWITCH FOR CONTROL OF LIGHTING. LABEL "MASTER LIGHTING CONTROL". SEE LIGHTING CONTROL SCHEDULE FOR ADDITIONAL INFORMATION.
- 26.421 PROVIDE ENGRAVED THREE-LAYER LAMINATE PLASTIC, BLACK LETTERS ON BACKGROUND (BACKGROUND COLOR TO MATCH COLOR OF FACEPLATE).



2 LIGHTING CONTROL SCHEDULE

- NOTES:
1. RUN LENGTH AS SHOWN ON THE DRAWINGS.
 2. PROVIDE 48" FULLY ADJUSTABLE AIRCRAFT CABLE WITH STRAIGHT CORD POWER FEED.
 3. PROVIDE ALL NECESSARY FITTINGS, MOUNTING HARDWARES, AND FINISH PLATES.
 4. PROVIDE UNISTRUT MOUNTING SUPPORT AS NECESSARY, PAINT TO MATCH CEILING.
 5. PROVIDE WIREGUARD AS SHOWN ON THE DRAWINGS.
 6. PROVIDE GYM WIRE GUARD WITH SAFETY GLASS FOR
 7. PROVIDE ENCAPSULATED QUIET BALLAST FOR ALL
 8. PROVIDE QUARTZ RESTRIKE AS SHOWN ON THE
 9. FACE, ARROW, & MOUNTING AS SHOWN ON THE DRAWING.
 10. PROVIDE PENDANT LENGTHS AS REQUIRED.
 11. PROVIDE DIMMABLE BALLASTS WHERE SHOWN ON DRAWINGS.
 12. PROVIDE COLD WEATHER BALLASTS.
 13. PG - DENOTES PLEXGLASS COVER
 14. SEE DETAIL 1 ON SHEET E810 FOR WIRING DIAGRAM OF EMERGENCY LIGHTING TRANSFER DEVICE.
 15. PROVIDE 2 CIRCUITS WHERE REQUIRED.
 16. ALL POLES SHALL BE 25" HIGH UNLESS SPECIFICALLY NOTED OTHERWISE ON DRAWINGS.
 17. PROVIDE COMBINATIONS OF REFLECTOR TYPES, LENS TYPES, AND LAMP TYPES TO ACHIEVE DESIGNED DISTRIBUTION.
 18. PROVIDE ALL NECESSARY ACCESSORIES SUCH AS MOUNTING BRACKETS AND ADAPTERS TO COMPLETE THE SYSTEM.
 19. COLOR/FINISH SELECTED BY ARCHITECT.
 20. ENCLOSE EACH INDIVIDUAL LAMP WITH TUBE GUARD.
 21. PROVIDE HOUSE SIDE SHIELD
 22. PROVIDE ARC-KEEPER BALLASTS FOR FIXTURES CONNECTED TO EMERGENCY CIRCUITS. SEE DETAIL ON ELEC. DETAILS SHEET
 23. FIXTURE SHALL HAVE AN INTEGRAL DISCONNECTING MEANS TO DISCONNECT SIMULTANEOUSLY FROM THE SOURCE OF SUPPLY ALL CONDUCTORS OF THE BALLAST, INCLUDING THE GROUNDED CONDUCTOR.
 24. PROVIDE ALL CONNECTORS, MODULES, END CAPS, PENDANTS AS REQUIRED.

3 LUMINAIRE SCHEDULE NOTES

INTERIOR LUMINAIRE SCHEDULE

TYPE	NO.	LAMPS		IMAGE	DESCRIPTION	VOLTAGE	SHIELDING	FINISH	MOUNTING	NOTE
		NO.	CAT. NO.							
F1-64	2 PER 4"		F327B/ TL841		64' DIRECT/INDIRECT DIMMABLE FLUORESCENT LUMINAIRE WITH PERFORATED BAFFLE BLADES CONFIGURED TO REDUCE VISUAL BRIGHTNESS FROM STANDARD VIEWING ANGLES. PROVIDE AIRCRAFT CABLE AND STRAIGHT CORD. PROVIDE LENGTH OF CABLE AND CORD AS REQUIRED TO MOUNT FIXTURE 48"-0" A.F.F. (TO BOTTOM OF FIXTURE).	120/277V	PERFORATED BAFFLE	WHITE	SUSPENDED MOUNT 48"-0" A.F.F. (TO BOTTOM OF FIXTURE)	1,2,3,23
F1-64EM	2 PER 4"		F327B/ TL841		64' DIRECT/INDIRECT DIMMABLE FLUORESCENT LUMINAIRE WITH PERFORATED BAFFLE BLADES CONFIGURED TO REDUCE VISUAL BRIGHTNESS FROM STANDARD VIEWING ANGLES. PROVIDE AIRCRAFT CABLE AND STRAIGHT CORD. PROVIDE LENGTH OF CABLE AND CORD AS REQUIRED TO MOUNT FIXTURE 48"-0" A.F.F. (TO BOTTOM OF FIXTURE). PROVIDE (1) BATTERY BACK-UP BALLAST	120/277V	PERFORATED BAFFLE	WHITE	SUSPENDED MOUNT 48"-0" A.F.F. (TO BOTTOM OF FIXTURE)	1,2,3,23
F1-96EM	2 PER 4"		F327B/ TL841		96' DIRECT/INDIRECT DIMMABLE FLUORESCENT LUMINAIRE WITH PERFORATED BAFFLE BLADES CONFIGURED TO REDUCE VISUAL BRIGHTNESS FROM STANDARD VIEWING ANGLES. PROVIDE AIRCRAFT CABLE AND STRAIGHT CORD. PROVIDE LENGTH OF CABLE AND CORD AS REQUIRED TO MOUNT FIXTURE 48"-0" A.F.F. (TO BOTTOM OF FIXTURE). PROVIDE (1) BATTERY BACK-UP BALLAST	120/277V	PERFORATED BAFFLE	WHITE	SUSPENDED MOUNT 48"-0" A.F.F. (TO BOTTOM OF FIXTURE)	1,2,3,23
F2	1		17W LED - 4100K		ADA COMPLIANT SCONCE WITH METAL RODS - DIMMABLE	120/277V	OPAL POLY CARBONATE	CUSTOM COLOR	WALL	23
F3B	2		F327B/ TL841		1' X 4' ASYMMETRIC DIRECT/INDIRECT WITH WHITE REFLECTOR AND PERFORATED DIRECT LAMP SHIELD	120/277V	ROUND PERFORATED WHITE STEEL	WHITE	RECESSED	11, 23
F3B-EM	2		F327B/ TL841		1' X 4' ASYMMETRIC DIRECT/INDIRECT WITH WHITE REFLECTOR AND PERFORATED DIRECT LAMP SHIELD. PROVIDE (1) BATTERY BACK-UP BALLAST	120/277V	ROUND PERFORATED WHITE STEEL	WHITE	RECESSED	11, 23
F9	1		F327B/ TL841		4' NARROW STRIP WITH 1/2-3/4" WIDE HOUSING AND WIREGUARD	120/277V	NONE	WHITE	CEILING SURFACE	1,4,23
F9EM	1		F327B/ TL841		4' NARROW STRIP WITH 1/2-3/4" WIDE HOUSING AND EMERGENCY BACK-UP BALLAST (1300 LUMENS)	120/277V	WIRE GUARD	WHITE	CEILING SURFACE	1,4,11, 23
F10	1		14W LED - 4100K		6" LED DOWN LIGHT	120/277V	SPECULAR	LOW RIDESCENT ANODIZED	RECESSED	23
F10D	1		14W LED - 4100K		6" LED DIMMABLE DOWN LIGHT	120/277V	SPECULAR	LOW RIDESCENT ANODIZED	RECESSED	23
F16			LED		SELF-POWERED WHITE HOUSING WITH RED LETTERING. PROVIDE SINGLE OR DOUBLE HEAD WITH ARROWS AS NOTED ON DRAWINGS	120/277V	DE-CAST ALUMINUM	ALUMINUM	CEILING / WALL	5,6,13,23
F21	3		F327B/ TL841		2' X 4' SYMMETRIC DIRECT/INDIRECT WITH WHITE REFLECTOR AND CENTER MOUNTED PERFORATED DIRECT LAMP SHIELD	120/277V	PERFORATED STEEL	WHITE	RECESSED	23
F21B	3		F327B/ TL841		2' X 4' SYMMETRIC DIRECT/INDIRECT WITH WHITE REFLECTOR AND CENTER MOUNTED PERFORATED DIRECT LAMP SHIELD WITH 2 BALLASTS	120/277V	PERFORATED STEEL	WHITE	RECESSED	23
F21D	3		F327B/ TL841		2' X 4' SYMMETRIC DIRECT/INDIRECT WITH WHITE REFLECTOR AND CENTER MOUNTED PERFORATED DIRECT LAMP SHIELD WITH DIMMING BALLAST	120/277V	PERFORATED STEEL	WHITE	RECESSED	23
F21EM	3		F327B/ TL841		2' X 4' SYMMETRIC DIRECT/INDIRECT WITH WHITE REFLECTOR AND CENTER MOUNTED PERFORATED DIRECT LAMP SHIELD WITH 1 STANDARD BALLAST AND 1 EMERGENCY BALLAST	120/277V	PERFORATED STEEL	WHITE	RECESSED	23

4 INTERIOR LUMINAIRE SCHEDULE

<div>100% CONSTRUCTION DOCUMENTS FOR BID04-12-13</div> <div>95% CONSTRUCTION DOCUMENTS SUBMITTAL03-12-13</div> <div>90% CONSTRUCTION DOCUMENTS SUBMITTAL02-08-13</div> <div>RevisionsDate</div>	CONSULTANTS:	ARCHITECT/ENGINEERS: <div>Kluber, Inc.<div>10 South ShumwayBatavia, Illinois 60510tel. 630.406.1213fax 630.406.9472www.kluberinc.com</div><div>KluberArchitects + Engineers</div></div>	Drawing Title <div>INTERIOR LUMINAIRE SCHEDULE AND LIGHTING CONTROL SCHEDULE</div> Approved: Project Director	Project Title <div>HINES BUILDING 37O.I. AND T. FIELD OFFICES - PHASE 3OFFICE AND RESTROOM RENOVATIONS</div> Location <div>VA OFFICE OF ACQUISITION AND LOGISTICSHINES, ILLINOIS</div> Date <div>04-12-13</div> Checked <div>MTK</div> Drawn <div>JRW</div>	Project Number <div>796-13-004</div> Building Number <div>37</div> Drawing Number <div>37 - E710</div> Dwg. 32 of 32	Office of Construction and Facilities Management <div>Department of Veterans Affairs</div>
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