

one eighth inch = one foot
 one quarter inch = one foot
 three eighths inch = one foot
 one half inch = one foot
 three quarters inch = one foot
 one inch = one foot
 one and one half inches = one foot
 two inches = one foot
 three inches = one foot
 four inches = one foot
 five inches = one foot
 six inches = one foot
 seven inches = one foot
 eight inches = one foot
 nine inches = one foot
 ten inches = one foot
 eleven inches = one foot
 twelve inches = one foot

| LIGHTING FIXTURE SCHEDULE | | | | | | | | | | | | | | | | |
|---------------------------|-------|---|------------------|--------------|------|-----------|--------------------|------------|--------------------------|-------------------|-----------------|----------|-------|---------|--------------------|-----------------------------|
| TYPE | Image | FIXTURE DESCRIPTION | MOUNTING | MAX HEIGHT | LAMP | | | | | DRIVER/BALLAST(S) | | FIXTURE | | | MANUFACTURER/MODEL | |
| | | | | | TYPE | MAX WATTS | QUANTITY | COLOR TEMP | LUMEN MAINTENANCE RATING | EFFICANCY | TYPE | QUANTITY | LUMEN | WATTAGE | | VOLTAGE |
| A | | 2' X 2' FULLY LUMINOUS DEEP RECESSED TROFFER, PRISMATIC ACRYLIC LENS, HEAVY GAUGE STEEL HOUSING AND DOOR FRAME, FUSING | LAY-IN GRID | 0' - 3 1/4" | LED | 33W | 1 | 4000 K | L70@60,000 hrs | 96.89 LPW | 0-10V Dimming | 1 | 3200 | 33 W | 277 V | |
| B | | 2' X 2' DIRECT/INDIRECT, RIBBED FROSTED ACRYLIC CENTER LENS, HIGH REFLECTANCE WHITE POWDER COATED REFLECTORS, STEEL HOUSING WITH HINGED DOOR, FUSING. | LAY-IN GRID | 0' - 3 1/4" | LED | 34.5W | 1 | 4000 K | L80@60,000 hrs | 99.1 LPW | 0-10V Dimming | 1 | 3400 | 35 W | 277 V | |
| C | | 2' X 2' DIRECT/INDIRECT, RIBBED FROSTED ACRYLIC CENTER LENS, HIGH REFLECTANCE WHITE POWDER COATED REFLECTORS, STEEL HOUSING WITH HINGED DOOR, FUSING. | LAY-IN GRID | 0' - 5" | LED | 26.2W | 1 | 4000 K | L70@ 50,000 hrs | 90 LPW | 0-10V Dimming | 1 | 2400 | 23 W | 277 V | FAILSAFE - MAO LED OR EQUAL |
| D | | 6" DIA RECESSED DOWNLIGHT, SEMI-SPECULAR CLEAR REFLECTOR AND WHITE POLYMER TRIM, LED BOARD AND DRIVER ACCESSIBLE FROM BELOW, CONVEX TRANSITIONAL LENS. | LAY-IN GRID | 0' - 7" | LED | 22.6W | 1 | 4000 K | L70@ 50,000 hrs | 70.4 LPW | 0-10V Dimming | 1 | 1500 | 23 W | 277 V | |
| E | | 9"W X 2-7/8"H X 12L DIRECT/INDIRECT PENDANT FIXTURE WITH 1 DIMMING CIRCUITS, SEMI SPECULAR BAFFLE, DISTRIBUTION IS 50%UP/50%DOWN, CLR FUSING, WHITE POLYESTER POWDER COAT PAINT FINISH, BEVEL END CAPS, PROVIDE CONTINUOUS ROW LENGTH AS INDICATED ON PLANS, PROVIDE 18" AIRCRAFT CABLE, SUSPENSION WITH STRAIGHT CORD POWER FEED, MOUNT AT 7'-6" ABOVE FINISHED FLOOR TO TOP OF FIXTURE. | SUSPENDED | 0' - 2 7/8" | LED | 35.5W | 1 | 4000 K | L86@60,000hrs | 106 LPW | 0-10V Dimming | 1 | 3697 | 36 W | 277 V | CORELITE - I2 OR EQUAL |
| EXIT | | LED TYPE, AC ONLY, WALL OR CEILING MOUNT AS INDICATED ON DRAWINGS, ALUMINUM CANOPY WITH WHITE FINISH, HIGH IMPACT CLEAR POLYCARBONATE HOUSING, RED LETTERS WITH WHITE FACE, REFER TO LIGHTING PLANS FOR CUSTOM CONFIGURATION OF CHEVRON DIRECTIONAL ARROWS, UL 924 LISTED, CONNECT TO UNSWITCHED EMERGENCY LIFE SAFETY CIRCUIT. | WALL/CEILING | 0' - 0" | LED | 4W | 1 | 4000 K | - | - | - | 1 | 4 W | 277 V | | |
| F | | 1' X 4' VAPOR LUMINE FIXTURE, FUSING, WHITE MOLDED FIBERGLASS REINFORCED POLYESTER BODY, HIGH IMPACT ACRYLIC MOLDED LENS, GASKET, LISTED FOR WET LOCATION, STAINLESS STEEL MOUNTING BRACKETS, PAINT AFTER FABRICATION, MOUNT ON UNISTRUT SUPPORT SUSPENDED FROM CEILING AT 8" TO BOTTOM OF FIXTURE | UNISTRUT MOUNTED | 0' - 5 1/4" | LED | 38W | 1 | 4000 K | L70@50,000hrs | 105.5 LPW | 0-10V Dimming | 1 | 4000 | 38 W | 277 V | |
| G2 | | 5-11/16"W X 2-1/8"H X 24-7/8"L SMALL COVE LIGHTING FIXTURE WITH ANODIZED EXTRUDED ALUMINUM SPECULAR REFLECTOR WITH SOLID ALUMINUM ENDCAPS, CLEAR POLYCARBONATE LENSE, AND STAINLESS STEEL HARDWARE, FULLY ADJUSTABLE AND LOCKABLE AIMING MECHANISMS, END TO END MOUNTING CAPABILITY, QUICK CONNECT WIRING, MOUNTED IN CEILING COVE, REFER TO ARCHITECTURAL COVE DETAIL. | LAY-IN GRID | 0' - 1 3/16" | LED | 14.4W | 15 LEDS/FT @ 400mA | 4000 K | L80@60,000 hrs | 47.5 | 0-10V Dimming | 1 | 684 | 14 W | 277 V | |
| G3 | | 5-11/16"W X 2-1/8"H X 36-3/16"L SMALL COVE LIGHTING FIXTURES WITH ANODIZED EXTRUDED ALUMINUM SPECULAR REFLECTOR WITH SOLID ALUMINUM ENDCAPS AND STAINLESS STEEL HARDWARE, CLEAR POLYCARBONATE LENSE, FULLY ADJUSTABLE AND LOCKABLE AIMING MECHANISMS, END TO END MOUNTING CAPABILITY, QUICK CONNECT WIRING, MOUNTED IN CEILING COVE, REFER TO ARCHITECTURAL COVE DETAIL. | LAY-IN GRID | 0' - 4 1/16" | LED | 21.6W | 15 LEDFT @ 200mA | 4000 K | L80@60,000 hrs | 47.5 | 0-10V Dimming | 1 | 1026 | 22 W | 277 V | |
| H | | 5.2"W X 10.37"H LED ENCLOSED AND GASKETED BRACKET MOUNTED LIGHTING FIXTURE, FIXTURE HAS A FROSTED GLASS GLOBE WITH REMOVABLE ALUMINUM CAGE AND DIE CAST ALUMINUM HOUSING. | SURFACE | 0' - 10" | LED | 11W | 1 | 4000 K | L70@ 50,000 hrs | - | Integral Driver | 1 | 600 | 11 W | UNIV | |
| K | | 1' X 3" SURFACE MOUNTED, STRIP FIXTURE WITH NARROW OPTIC FROSTED LENS, COLD ROLLED STEEL CHANNEL, BAKED WHITE ENAMEL FINISH, FUSING. | SURFACE | 0' - 3 3/4" | LED | 23 | 1 | 4000 K | L70@72,000 | 104.7 LPW | 0-10V Dimming | 1 | 2300 | 23 W | 277 V | |
| U3 | | 3" LED UNDERCABINET SOLID FRONT FIXTURE, FIXTURES CONTINUOUSLY MOUNTED, ACRYLIC LENS, WHITE POWDER COAT PAINT FINISH, UL LISTED FOR BOTH DIRECT -WIRED INSTALLATIONS. | SURFACE | 0' - 2" | LED | 9W | 1 | 4000 K | - | - | 0-10V Dimming | 1 | 600 | 9 W | 277 V | |
| U4 | | 4" LED UNDERCABINET SOLID FRONT FIXTURE, FIXTURES CONTINUOUSLY MOUNTED, ACRYLIC LENS, WHITE POWDER COAT PAINT FINISH, UL LISTED FOR BOTH DIRECT -WIRED INSTALLATIONS. | SURFACE | 0' - 2" | LED | 11W | 1 | 4000 K | - | - | 0-10V Dimming | 1 | 600 | 11 W | 277 V | |

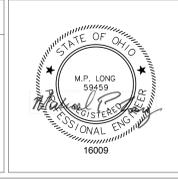
GENERAL LIGHTING INSTALLATION NOTES

L1 REFER TO ELECTRICAL SPECIFICATIONS FOR LED COLOR TEMPERATURE AND DRIVER TYPE.
 L2 CONTRACTOR SHALL COORDINATE LIGHTING FIXTURE TYPE (GRID OR FLANGE) WITH ACTUAL CEILING TYPE PRIOR TO ORDERING FIXTURES. CONTACT ENGINEER IF QUESTIONS SHOULD ARISE CONCERNING CEILING TYPES.
 L3 CONTRACTOR SHALL VERIFY ALL DRIVER QUANTITIES WITH SWITCHING SHOWN ON PLANS PRIOR TO ORDERING FIXTURES. ADJUST DRIVER QUANTITIES AS REQUIRED TO MATCH SWITCHING.
 L4 VERIFY LIGHTING CIRCUIT VOLTAGE (277V-1Ø OR 120V-1Ø) PRIOR TO ORDERING LIGHTING FIXTURES OR STARTING ROUGH-IN OF BRANCH CIRCUITS. IMMEDIATELY CONTACT ENGINEER WITH ANY DISCREPANCIES. CONTRACTOR IS RESPONSIBLE FOR ORDERING THE PROPER VOLTAGE FOR LIGHTING FIXTURES, REGARDLESS OF VOLTAGE SHOWN ON LIGHTING FIXTURE SCHEDULE.
 L5 CONTRACTOR SHALL VERIFY ALL FIXTURES TO BE CONTROLLED BY DIMMER SWITCHES AS SHOWN ON PLANS PRIOR TO ORDERING FIXTURES. PROVIDE ARCHITECTURAL DIMMING DRIVER (LED) WITH DIMMING RANGE FROM 100% DOWN TO 1% ON ALL DIMMED FIXTURES AND COMPATIBLE DIMMER CONTROLS WHERE DIMMING IS INDICATED ON PLANS.

FOR CONSTRUCTION

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| ADDENDUM 02 | 03/03/17 |
| FINAL SUBMISSION | 07/05/16 |
| Revisions: | Date |

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Drawing Title
LIGHTING FIXTURE SCHEDULE

Approved: Project Director

Project Title
VAMC WADE PARK CLEVELAND RENOVATE RESEARCH NORTH

Location
 10701 EAST BLVD, CLEVELAND, OHIO 44106

Date
 07/05/16

Checked By
 MPL

Drawn By
 TWM

Project Number
 541-13-104

Building Number
 1

Drawing Number
1-E2

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