

three inches = one foot  
 one and one half inches = one foot  
 one inch = one foot  
 three quarters inch = one foot  
 one half inch = one foot  
 three eighths inch = one foot  
 one quarter inch = one foot  
 one eighth inch = one foot

**LIGHT FIXTURE SCHEDULE NOTES:**

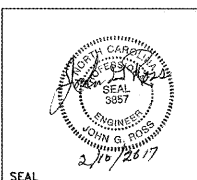
- CONTRACTOR SHALL PROVIDE SUITABLE TRIM AND APPURTENANCES TO MOUNT FIXTURES IN TYPE OF CEILING OR WALL AS SPECIFIED IN ARCHITECTURAL FINISH SCHEDULES REGARDLESS OF CATALOG NUMBER GIVEN. CONTRACTOR SHALL VERIFY TYPE OF CEILING OR WALL BY REVIEWING ARCH. FINISH SCHEDULES AND ORDER NECESSARY KIT IF SO NEEDED.
- FIXTURES SHALL MEET LUMINAIRE DISCONNECT REQUIREMENTS AS SPECIFIED IN NEC 410.130(G).
- FIXTURES SHALL BE SUPPORTED FROM THE STRUCTURE OR AS APPROVED BY THE COR.
- FLUORESCENT FIXTURES INDICATED ON PLANS AS BEING CONTROLLED FROM AN OCCUPANCY SENSOR WITHIN THAT SPACE SHALL BE EQUIPPED WITH PROGRAM START BALLAST.
- LAMP AND BALLAST SHALL BE BY THE SAME MANUFACTURER.
- LIGHTING FIXTURES IN AREAS INDICATED AS HAVING TWO LEVEL SWITCHING SHALL BE EQUIPPED WITH TWO BALLASTS ALLOWING THE INBOARD AND OUTBOARD LAMPS TO BE SWITCHED INDEPENDENTLY. LED LIGHT FIXTURES SHALL BE CONTROLLED WITH A DIMMING SWITCH.
- LED LIGHT FIXTURES SHALL COME EQUIPPED FOR DIMMING AND LINE-LEVEL SWITCHING.
- REFER TO ARCHITECTURAL REFLECTED CEILING PLANS TO CONFIRM LIGHT FIXTURE LOCATIONS AND THE CEILING TYPE IN/ON WHICH EACH FIXTURE IS MOUNTED. BRING CONFLICTS TO THE ATTENTION OF THE ARCHITECT/ENGINEER FOR RESOLUTION.
- DO NOT RELY ON CATALOG NUMBERS AND THE SOLE CRITERIA FOR LIGHT FIXTURE REQUIREMENTS. COMPLETE REQUIREMENTS SHALL ALSO INCLUDE THE ACCOMPANYING FIXTURE DESCRIPTION, REMARKS AND VALUES ON THE SCHEDULE, THE SPECIFICATIONS AND THE DEMONSTRATED USE ON THE DRAWINGS.

LIGHTING FIXTURE SCHEDULE (BASE BID)											
TYPE	MANUFACTURERS	CATALOG INFORMATION	LAMP DATA	BALLAST DATA	INPUT	VOLTAGE	MOUNTING	FIXTURE DESCRIPTION	REMARKS		
			NO.	TYPE	WATTS						
A01	LITHONIA INNOVATIVE LIGHT NULITE KENALL	201L 4 40L E21 LPB35 785 NUG 4 MOD RMCD 4	1	3500K LED, 4103.7 LUMENS	1	ELECTRONIC 0-10V	39.9	UNW	RECESSED	2'x4' LED TROFFER, STEEL HOUSING, PAINT AFTER FABRICATION, FLUSH STEEL DOOR, 0.125" THICK A-12 ACRYLIC LENS, SPRING LOADED LATCHES, 4" MIN. DEPTH	RECESSED IN GRID OR GYPSUM CEILING.
A02	LITHONIA INNOVATIVE LIGHT NULITE KENALL	201L 4 40L E21 LPB35 785 NUG 4 MOD RMCD 4	1	3500K LED, 5430.7 LUMENS	1	ELECTRONIC 0-10V	54.8	UNW	RECESSED	2'x4' LED TROFFER, STEEL HOUSING, PAINT AFTER FABRICATION, FLUSH STEEL DOOR, 0.125" THICK A-12 ACRYLIC LENS, SPRING LOADED LATCHES.	RECESSED IN GRID OR GYPSUM CEILING, 4" MINIMUM DEPTH.
A06	LITHONIA INNOVATIVE LIGHT NULITE KENALL	201L 4 40L E21 LPB35 785 NUG 4 MOD RMCD 4	1	3500K LED, 3704.9 LUMENS	1	ELECTRONIC 0-10V	39.8	UNW	RECESSED	2'x2' LED TROFFER, STEEL HOUSING, BANKED WHITE ENAMEL FINISH, PAINT AFTER FAB, FLUSH STEEL DOOR, 0.125" THICK A12 ACRYLIC LENS, SPRING LOADED LATCHES.	RECESSED IN GRID OR GYPSUM CEILING, 4" MINIMUM DEPTH.
A22	LITHONIA INNOVATIVE LIGHT NULITE KENALL	201L 4 40L E21 LPB35 785 NUG 4 MOD RMCD 4	1	3500K LED, 6503 LUMENS	1	ELECTRONIC 0-10V	67	UNW	RECESSED	2'x4' LED TROFFER, STEEL HOUSING, PAINT AFTER FABRICATION, FLUSH STEEL DOOR, HIGH IMPACT/BREAK-RESISTANT LENS, A-12 PATTERN, SPRING LOADED LATCHES	6 TAMPER RESISTANT SCREWS, 4 1/2" MIN. DEPTH, RECESSED IN GRID OR GYPSUM CEILING, VANDAL RESISTANT.
A24	LITHONIA INNOVATIVE LIGHT NULITE KENALL	201L 4 40L E21 LPB35 785 NUG 4 MOD RMCD 4	1	3500K LED, 4224 LUMENS	1	ELECTRONIC 0-10V	50	UNW	RECESSED	2'x2' LED TROFFER, STEEL HOUSING, BANKED WHITE ENAMEL FINISH, PAINT AFTER FAB, FLUSH STEEL DOOR, 0.125" THICK A12 ACRYLIC LENS, SPRING LOADED LATCHES	6 TAMPER RESISTANT SCREWS, 4 1/2" MIN. DEPTH, RECESSED IN GRID OR GYPSUM CEILING, VANDAL RESISTANT.
D11	LITHONIA ENVIRONMENTAL INNOVATIVE LIGHT LITHONIA KENALL	MSL 8000 1W L/V MWLT E21 35W 800K FME LED 785 LED LV MAXX CEX LED VR	1	3500K LED, 3825 LUMENS	1	ELECTRONIC 0-10V	29	UNW	AS NOTED	LED TURRET INDUSTRIAL, WHITE STEEL HOUSING, PAINT AFTER FABRICATION, 0.125" THICK ACRYLIC LENS, SPRING LOADED LATCHES	SURFACE, PENDANT OR CHAIN HANG TO AVOID OBSTRUCTIONS.
E01	LITHONIA INNOVATIVE LIGHT KENALL	LV MAXX CEX LED VR	2	LED		ELECTRONIC 0-10V	4	UNW	AS NOTED	VANDAL RESISTANT L.E.D. EXIT SIGN, WHITE CAST ALUMINUM USING RED LETTERS UNIVERSAL MOUNTING DIR. ARROWS AND FACES AS INDICATED.	NFPA 101 CHEVRONS, WIRED AHEAD OF LOCAL SWITCH, DUAL INPUT VOLTAGE, AC ONLY - NO BATTERY RECESSED / FLUSH WITH CEILING.
E08	LITHONIA KENALL	AFN METEL 24N X 2 6.5L MODE AC 7 X X	2	LED		ELECTRONIC 0-10V	10	UNW	AS NOTED	WEATHERPROOF WALL-MOUNTED EMERGENCY LIGHT, UL LISTED WET LOCATION, DIE-CAST ALUMINUM HOUSING.	WIRED AHEAD OF SWITCH.
F13	COOTHAM KENALL INTENSE ACURTY	EVO VR 35/30 BAR PPC X E2B HROBELL SERIES HRS SERIES HNL60 MWOLT LED30 TR SS	1	3500K LED, 1328 LUMENS	1	ELECTRONIC 0-10V	47.1	UNW	RECESSED	8" ROUND RECESSED DOWNLIGHT, 040 SPUN AL CLEAR SPECULAR ALZAK REFLECTOR W/ACRYLIC HIGH IMPACT TAMPER RESISTANT LENS, WHITE TRIM, UL LISTED WET LOCATION.	VANDAL RESISTANT WITH VANDAL RESISTANT SCREWS. MOUNT ON AS HIGH ON WALL AS POSSIBLE AT LOCATIONS SHOWN.
F14	LITHONIA KENALL INTENSE MARKING LIGHTING FOCAL POINT OCL LIGHTING	AFN METEL 24N X 2 6.5L MODE AC 7 X X EVO VR 35/30 BAR PPC X E2B HROBELL SERIES HRS SERIES HNL60 MWOLT LED30 TR SS HNSN N 39 E2B X F30L SKY 36 LED	1	3000K LED	1	ELECTRONIC 0-10V		UNW	RECESSED	RECESSED, WALL MOUNTED NIGHT LIGHT, STAINLESS STEEL WITH TAMPER-PROOF SCREWS.	VANDAL RESISTANT NIGHT LIGHT, VANDAL RESISTANT SCREWS. MOUNT FIXTURE AS HIGH UPON WALL AS POSSIBLE AT LOCATION SHOWN.
H18	LITHONIA INNOVATIVE LIGHT NULITE KENALL	201L 4 40L E21 LPB35 785 NUG 4 MOD RMCD 4	1	3500K LED, 4224 LUMENS	1	ELECTRONIC 0-10V	57	UNW	RECESSED	2'x4' LED TROFFER, STEEL HOUSING, PAINT AFTER FABRICATION, FLUSH STEEL DOOR, HIGH IMPACT/BREAK-RESISTANT LENS, A-12 PATTERN, SPRING LOADED LATCHES	VANDAL RESISTANT WITH VANDAL RESISTANT SCREWS

LIGHTING FIXTURE SCHEDULE (ALTERNATE)											
TYPE	MANUFACTURERS	CATALOG INFORMATION	LAMP DATA	BALLAST DATA	INPUT	VOLTAGE	MOUNTING	FIXTURE DESCRIPTION	REMARKS		
			NO.	TYPE	WATTS						
A01	WILLIAMS LIGHTOLIER METALUX COLUMBIA	4PS 2DPC SPS2 4PS	1	F32TB	1	ELECTRONIC	64	UNW	RECESSED	2'x4' FLUOR. TROFFER, STEEL HOUSING, PAINT AFTER FABRICATION, FLUSH STEEL DOOR, 0.125" THICK A-12 ACRYLIC LENS, SPRING LOADED LATCHES, 4" MIN. DEPTH	RECESSED IN GRID OR GYPSUM CEILING.
A02	WILLIAMS LIGHTOLIER METALUX COLUMBIA	4PS 2DPC SPS2 4PS	3	F32TB	1	ELECTRONIC	96	UNW	RECESSED	2'x4' FLUOR. TROFFER, STEEL HOUSING, PAINT AFTER FABRICATION, FLUSH STEEL DOOR, 0.125" THICK A-12 ACRYLIC LENS, SPRING LOADED LATCHES.	RECESSED IN GRID OR GYPSUM CEILING, 4" MINIMUM DEPTH.
A06	WILLIAMS LIGHTOLIER METALUX COLUMBIA	4PS 2DPC SPS2 4PS	4	F17TB	2	ELECTRONIC	68	UNW	RECESSED	2'x2' FLUOR. TROFFER, STEEL HOUSING, BANKED WHITE ENAMEL FINISH, PAINT AFTER FAB, FLUSH STEEL DOOR, 0.125" THICK A12 ACRYLIC LENS, SPRING LOADED LATCHES.	RECESSED IN GRID OR GYPSUM CEILING, 4" MINIMUM DEPTH.
A22	LITHONIA LIGHTOLIER METALUX COLUMBIA	4VS VRS QVS 2VR	3	F32TB	1	ELECTRONIC	96	UNW	RECESSED	2'x4' FLUOR. TROFFER, STEEL HOUSING, PAINT AFTER FABRICATION, FLUSH STEEL DOOR, HIGH IMPACT/BREAK-RESISTANT LENS, A-12 PATTERN, SPRING LOADED LATCHES	6 TAMPER RESISTANT SCREWS, 4 1/2" MIN. DEPTH, RECESSED IN GRID OR GYPSUM CEILING, VANDAL RESISTANT.
A24	LITHONIA LIGHTOLIER METALUX COLUMBIA	4VS VRS QVS 2VR	2	40W TT	1	ELECTRONIC	80	UNW	RECESSED	2'x2' FLUOR. TROFFER, STEEL HOUSING, PAINT AFTER FABRICATION, FLUSH STEEL DOOR, HIGH IMPACT/BREAK-RESISTANT LENS, A-12 PATTERN, SPRING LOADED LATCHES	6 TAMPER RESISTANT SCREWS, 4 1/2" MIN. DEPTH, RECESSED IN GRID OR GYPSUM CEILING, VANDAL RESISTANT.
D11	LITHONIA LIGHTOLIER WILLIAMS	DW TU 82	2	F32TB	1	ELECTRONIC	64	UNW	AS NOTED	4" FLUOR. TURRET INDUSTRIAL, WHITE STEEL HOUSING, PAINT AFTER FABRICATION, 10W UPLIGHT, SPRING LOADED SOCKETS ENCLOSED IN STEEL HOUSING.	SURFACE, PENDANT OR CHAIN HANG TO AVOID OBSTRUCTIONS.
E01	LITHONIA DUAL-LITE COOPER DUAL-LITE	LV SERL EXL PG	2	LED		ELECTRONIC 0-10V	4	UNW	AS NOTED	VANDAL RESISTANT L.E.D. EXIT SIGN, WHITE CAST ALUMINUM USING RED LETTERS UNIVERSAL MOUNTING DIR. ARROWS AND FACES AS INDICATED.	NFPA 101 CHEVRONS, WIRED AHEAD OF LOCAL SWITCH, DUAL INPUT VOLTAGE, AC ONLY - NO BATTERY RECESSED / FLUSH WITH CEILING.
E08	LITHONIA	AFN	2	LED		ELECTRONIC 0-10V	10	UNW	AS NOTED	WEATHERPROOF WALL-MOUNTED EMERGENCY LIGHT, UL LISTED WET LOCATION, DIE-CAST ALUMINUM HOUSING.	WIRED AHEAD OF SWITCH.
F13	COOTHAM LIGHTOLIER	VRA FLP 808B	2	42WTT	1	ELECTRONIC	84	UNW	RECESSED	8" ROUND RECESSED DOWNLIGHT, 040 SPUN AL CLEAR SPECULAR ALZAK REFLECTOR W/ACRYLIC HIGH IMPACT TAMPER RESISTANT LENS, WHITE TRIM, UL LISTED WET LOCATION.	VANDAL RESISTANT WITH VANDAL RESISTANT SCREWS
F14	ACURTY KENALL INTENSE LUMIN	HNL60 MWOLT LED30 TR SS MCO1M	1	3000K LED	1	ELECTRONIC	5	UNW	RECESSED	RECESSED, WALL MOUNTED NIGHT LIGHT, STAINLESS STEEL WITH TAMPER-PROOF SCREWS.	VANDAL RESISTANT NIGHT LIGHT, VANDAL RESISTANT SCREWS. MOUNT FIXTURE AS HIGH UPON WALL AS POSSIBLE AT LOCATION SHOWN.
H18	LITHONIA INNOVATIVE LIGHT NULITE KENALL	201L 4 40L E21 LPB35 785 NUG 4 MOD RMCD 4	6	F32TB	2	ELECTRONIC	192	UNW	RECESSED	36" ROUND RECESSED CONCAVE DOME FIXTURE WITH 18 FLUORESCENT LAMPS, 0.125" THICK ACRYLIC HIGH IMPACT TAMPER RESISTANT LENS.	VANDAL RESISTANT WITH VANDAL RESISTANT SCREWS

REVISIONS	DESCRIPTION	DATE

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Recommended Approvals:	
1. MEDICAL CENTER DIRECTOR	6. OPERATIONS SERVICE LINE MANAGER
2. ASSISTANT DIRECTOR	7. INFECTION CONTROL MANAGER
3. CHIEF OF STAFF	8. SAFETY MANAGER
4. ASSOC. DIRECTOR	9. GENERAL ENGINEER
5. SERVICE LINE MGRS.	10. COR

Drawing Title  
**LIGHTING FIXTURE SCHEDULE**  
 100% CONSTRUCTION DOCUMENTS  
 FULLY SPRINKLERED

Project Title  
**RENOVATE MENTAL HEALTH UNITS**  
 Drawing No.  
**E002**

Date  
 February 10, 2017  
 Project Number  
 509-12-104  
 Const. Contract No.

