

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
 one quarter inch = one foot
 one eighth inch = one foot


LIGHT FIXTURE SCHEDULE NOTES:

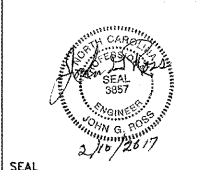
- CONTRACTOR SHALL PROVIDE SUITABLE TRIM AND APPURTENANCES TO MOUNT FIXTURES IN TYPE OF CEILING OR WALL AS SPECIFIED IN ARCHITECTURAL FINISH SCHEDULES REGARDLESS OF CATALOG NUMBER (WHEN CONTRACTOR SHALL VERIFY TYPE OF CEILING OR WALL BY REVIEWING ARCH. FINISH SCHEDULES AND ORDER NECESSARY KIT IF SO NEEDED).
- 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 VOLTS	VOLTAGE	MOUNTING	FIXTURE DESCRIPTION	REMARKS
			NO.	TYPE	NO.	TYPE					
A01	LITHONIA INNOVATIVE LIGHT NULITE KENALL	202L 4 40L E21 LP835 785 NUG 4 MOD RMCD 4	1	3500K LED, 4103.7 LUMENS	1	ELECTRONIC 0-10V	38.9	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	202L 4 40L E21 LP835 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	202L 2 40L E21 LP835 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	202L 2 40L E21 LP835 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	SSD 2 0 CRS 6735K BY 9/21 1 LV 2VRT LED MOD	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, 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 ENVIROBRITE INNOVATIVE LIGHT NULITE KENALL	MSL 8000 1M L/V MVOLT E21 35K 800K FME LED 785 LED LV MAXX CEX LED VR	1	3500K LED, 3825 LUMENS	1	ELECTRONIC 0-10V	29	UNW	AS NOTED	4' FLOOR 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 INNOVATIVE LIGHT NULITE KENALL	LV MAXX CEX LED VR	2	LED			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 INNOVATIVE LIGHT NULITE KENALL	AFN METEL 24N X 2 6.5L MODE AC 7 X X	2	LED			10	UNW	AS NOTED	WEATHERPROOF WALL-MOUNTED EMERGENCY LIGHT, UL LISTED WET LOCATION, DIE-CAST ALUMINUM HOUSING.	WIRED AHEAD OF SWITCH.
F13	LITHONIA INNOVATIVE LIGHT NULITE KENALL	EVO VR 35/30 BAR PPC X E2B HROUBLE SERIES HKS SERIES	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 INNOVATIVE LIGHT NULITE KENALL	HNL60 MVOLT LED30 TR SS	1	3000K LED	1	ELECTRONIC		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	HNL60 MVOLT LED30 TR SS	1	3000K LED	1	ELECTRONIC 0-10V	57	UNW	RECESSED	3/8" ROUND RECESSED CONCAVE DOME FIXTURE LED, 0.125" THICK ACRYLIC HIGH IMPACT TAMPER RESISTANT LENS.	VANDAL RESISTANT WITH VANDAL RESISTANT SCREWS

LIGHTING FIXTURE SCHEDULE (ALTERNATE)											
TYPE	MANUFACTURERS	CATALOG INFORMATION	LAMP DATA		BALLAST DATA		INPUT VOLTS	VOLTAGE	MOUNTING	FIXTURE DESCRIPTION	REMARKS
			NO.	TYPE	NO.	TYPE					
A01	WILLIAMS LIGHTOLIER	4PS ZDPC SPS2	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	COLUMBIA LIGHTOLIER METALUX	4PS SPS2 25C	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 WILLIAMS	4PS SPS2 25C 50	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	4VS VRS OVS 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 OVS 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' FLOOR 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 PC	2	LED			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			10	UNW	AS NOTED	WEATHERPROOF WALL-MOUNTED EMERGENCY LIGHT, UL LISTED WET LOCATION, DIE-CAST ALUMINUM HOUSING.	WIRED AHEAD OF SWITCH.
F13	GOYTHAM 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	HNL60 MVOLT LED30 TR SS	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 PRUDENTIAL	M20TM PSD PB930	6	F32TB	2	ELECTRONIC	192	UNW	RECESSED	3/8" 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


Department of Veterans Affairs
 Charlie Norwood
 VA Medical Center
 1 Freedom Way
 Augusta, Ga. 30904



Architect/Engineer Address

Harrell, Saltrick & Hopper
 Design & Management Solutions for the Built Environment
 1011 TOWER POINT DRIVE CHARLOTTE, NC 28227 P 704.814.1330 F 704.321.0833
 COPYRIGHT © 2012 HARRELL, SALTRICK & HOPPER, PC WWW.HSH.COM
 HSH PROJECT # 12015

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.


Veterans Affairs