



OPERATIONS BUILDING 2440

GENERAL NOTES THIS SHEET:  
ALL FIXTURES TYPE E UNLESS NOTED OTHERWISE.

Symbol	Qty	Label	Arrangement	Lumens	LLF	Description
•	3	A	SINGLE	2850	0.752	2GR8-332A-UNV-GL-TEB81-RIF1-U
•	7	B	SINGLE	2850	0.752	2GR8-232A-UNV-GL-TEB81-RIF1-U
•	1	C	SINGLE	2850	0.752	VT2-232 DR-UNV-TEB81-WL-U
•	1	D	SINGLE	2850	0.752	2FR8-232A-UNV-GL-TEB81-RIF1-U
•	112	E	SINGLE	2850	0.752	SS-232-UNV-GL-TEB81-RIF1-WG/SS-4FT-B-U
•	5	G	SINGLE	1800	0.880	H285E-70FS-26TTT
•	6	I	SINGLE	2850	0.752	BC-232A-UNV-GL-TEB81-RIF1-U
•	12	M	SINGLE	3200	0.880	PD6-H142E-6HC-42WTTT
•	21	N	4FT TANDEM	2850	0.752	8T-I8-432-G-UNV-L8835-EB82-UPL-RIF1-U
•	3	O	SINGLE	1800	0.880	PD6-H142E-6HC-26WTTT

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ARMORY 107 Workplane	Illuminance	Fc	51.22	59.3	36.5	1.40	1.62
MALE SHOWER 112 Workplane	Illuminance	Fc	25.12	29.5	19.5	1.29	1.51
MALE HEAD 111 Workplane	Illuminance	Fc	25.90	32.4	12.1	2.14	2.68
ELEC 113 Floor	Illuminance	Fc	22.65	27.8	6.3	3.60	4.41
MECH 114 Floor	Illuminance	Fc	27.03	31.0	20.9	1.29	1.48
JAN 110 Floor	Illuminance	Fc	12.40	12.4	12.4	1.00	1.00
ENTRY 102 Workplane	Illuminance	Fc	27.64	35.4	19.8	1.40	1.79
LOBBY 103 Workplane	Illuminance	Fc	37.54	46.8	23.7	1.58	1.97
CSS 106 Workplane	Illuminance	Fc	60.81	84.6	39.0	1.56	2.17
HEAD 109 Workplane	Illuminance	Fc	21.90	25.1	18.7	1.17	1.34
SHWR 108 Workplane	Illuminance	Fc	43.10	47.8	37.7	1.14	1.27
MAINTENANCE AREA Floor	Illuminance	Fc	41.59	49.8	21.2	1.96	2.35
CAGES 105 Workplane	Illuminance	Fc	63.36	73.7	33.4	1.90	2.21
EXT STAIR Floor	Illuminance	Fc	6.72	13.4	1.5	4.48	8.93
FRONT ENTRY Floor	Illuminance	Fc	8.88	12.8	5.6	1.59	2.29
REAR ENTRY Floor	Illuminance	Fc	8.38	10.5	6.4	1.31	1.64
VEST 116 Floor	Illuminance	Fc	20.33	22.6	16.8	1.21	1.35
STAIRS 115 Floor	Illuminance	Fc	8.28	11.0	3.8	2.18	2.89
SIDE ENTRY Floor	Illuminance	Fc	12.15	12.7	11.6	1.05	1.09

OPERATIONS/MAINTENANCE BLDG 2440/2441  
1ST FLOOR PLAN - PHOTOMETRICS  
SCALE: 3/32"=1'-0"



REVDATE: FILE NAME: C:\Schlafly\ENGR\08010\_SOF\_Riverine\Drawings\Photometrics\OPS level 1 Photometrics pre-final.dwg LAYOUT NAME: PH1.1 PLOTTED: Wednesday, May 13, 2009 12:40pm

DATE	DESCRIPTION	BY	APPR



**SCHLAFLY ENGINEERING LLC**  
121 SOUTH GENOIS STREET  
NEW ORLEANS LA 70119  
PHONE 504-415-3347  
FAX 504-482-7943  
M. KIMBALL SCHLAFLY, P.E.  
LA REG 27699



DES: K. SCHLAFLY | DRW: K. SCHLAFLY  
REVIEWED BY: R. WILTSE  
PM/DM: T. ARTRIP  
CHIEF ENG/ARCH: P. DAMMON

DEPARTMENT OF THE NAVY  
 NAVAL FACILITIES ENGINEERING COMMAND SOUTH EAST  
 1FT SOUTH ATLANTIC  
 NAVAL AIR STATION JACKSONVILLE  
 MISSISSIPPI  
 JOHN C. STENNIS SPACE CENTER  
**SOF RIVERINE AND COMBATANT CRAFT OPERATIONS FACILITY**  
 BLDG 2440/2441 1ST FLOOR PHOTOMETRICS

CODE ID. NO. N4412 | SIZE D  
SCALE: 3/32"=1'-0"  
MAXIMO NO. #####  
STA. PROJ. NO. #####  
WORK ORDER NO. #####  
CONSTR. CONTR. NO. N62467-05-D-0096  
NAVFAC DRAWING NO. #####-##-####  
SHEET XXX OF XXX  
**PH1.1**  
DRAWFORN REVISION: 01 JAN 2009

MAY 15, 2009