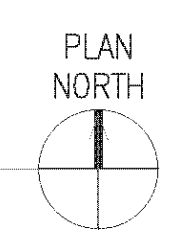


OCCUPANT LOAD CALCULATION

ROOM NAME	ROOM #(S)	O.L.F.	AREA (SF)	O.L.
CORRIDOR	160	-	496	-
EXAM	162	1/100	104	2
OFFICE	162	1/100	104	2
EXAM	163	1/100	101	2
OFFICE	164	1/100	101	2
EXAM	165	1/100	101	2
OFFICE	166	1/100	101	2
OFFICE	167	1/100	101	2
OFFICE	168	1/100	101	2
MSOSG	169	1/20	366	19
MSOS	170	1/20	370	19
MEN	171	-	139	-
SHOWER	172	-	148	-
BREAK	173	1/20	77	4
COPY	174	1/100	105	2
CASE 2	175	1/100	120	2
CASE 1	176	1/100	124	2
ELEC	177	-	88	-
MECH	178	-	157	-
STORAGE	179	1/300	272	1

LIFE SAFETY PLAN OVERALL
1/8" = 1'-0"



GENERAL NOTES

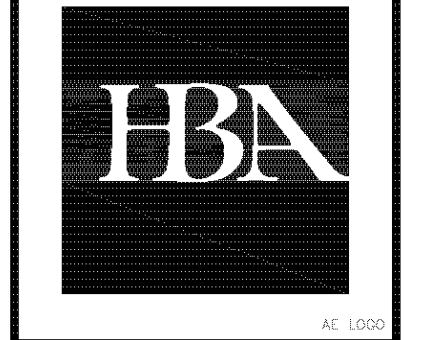
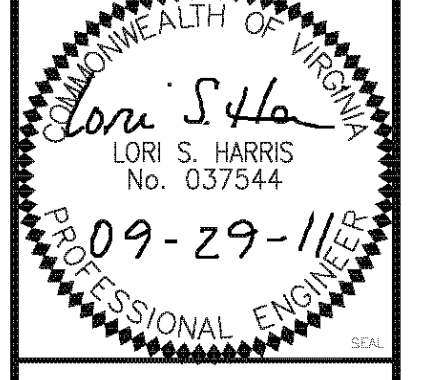
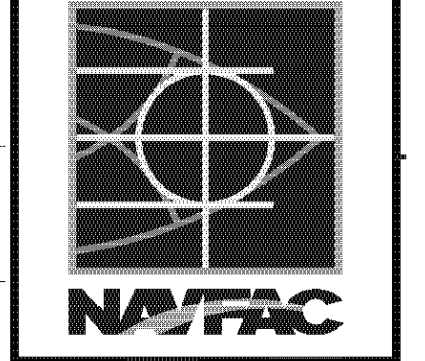
- TOTAL TRAVEL DISTANCE, COMMON PATH OF TRAVEL AND DEAD END CORRIDORS ARE WITHIN THE LIMITS OF NFPA 101 FOR BUSINESS OCCUPANCIES.
- THE FLOOR LAYOUT INCLUDES ALL EXISTING AREAS AND NEW AREAS.
- TOTAL OCCUPANT LOAD 65 PERSONS (NEW ADDITION) + 85 (EXISTING BUILDING FROM PREVIOUS DESIGN) = 150 PERSONS. SEE CALCULATION TABLE THIS SHEET FOR THE NEW ADDITION OCCUPANT LOAD CALCULATION.

WORK NOTES

THIS SHEET ONLY

- TOTAL TRAVEL DISTANCE TO CLOSEST EXIT = 96'6" (300 FEET ALLOWED)
- TOTAL TRAVEL DISTANCE TO ALTERNATE EXIT IS 141' (300 FEET ALLOWED)
- TOTAL TRAVEL DISTANCE TO CLOSEST EXIT IS 126' 10" (300 FEET ALLOWED)
- COMMON PATH OF TRAVEL 71' (100 FEET ALLOWED), TOTAL TRAVEL DISTANCE 97' (300 FEET ALLOWED) AND DEAD END CORRIDOR 45' (50 FEET ALLOWED).
- EXIT HAS A CAPACITY OF 355 OCCUPANTS
- EXIT HAS A CAPACITY OF 400 OCCUPANTS
- EXIT HAS A CAPACITY OF 160 OCCUPANTS

DATE	DESCRIPTION	SYM	APPR



APPROVED
TDR COMMANDER NAVFAC
ACTIVITY
SATISFACTORY TO DATE
DES LSH ERM SLP CLK
BRANCH MANAGER SWGRD
DRIFT ENG/ARCH

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVAL FACILITIES ENGINEERING COMMAND ~ MID-ATLANTIC
NAVAL STATION
MARINE CORPS BASE
MARSOC COMPLEX - BUILDING RR440
HM2 CHARLES "LUKE" MILAM AID STATION
CAMP LEJEUNE, NC
LIFE SAFETY FLOOR PLAN

SCALE: AS NOTED
EPROJECT NO. 1132806
DDNSTR. CONTR. NO.
NAVFAC DRAWING NO. 12605640
SHEET 41 OF 74
LS101