

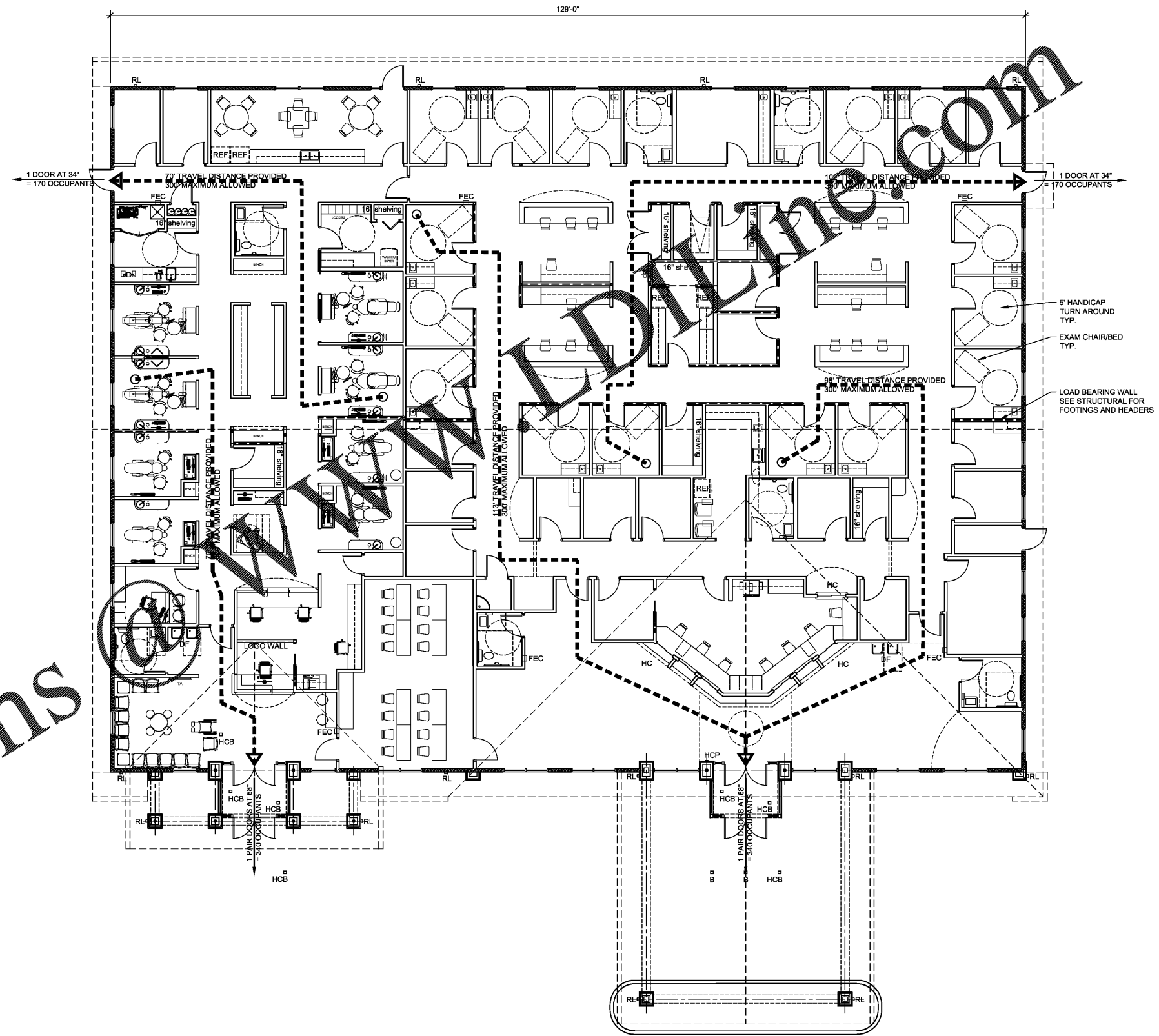
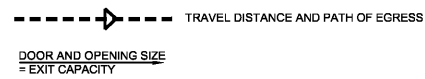
OCCUPANT LOAD CALCULATIONS

ASSEMBLY AREAS (CONFERENCE ROOMS) = NOTE: THE CONFERENCE ROOM HAS AN OCCUPANCY LOAD < 50 AND < 750 S.F.	484 SF AT 15 SF/OCCUPANT =	33 OCCUPANTS
STORAGE = NOTE: ALL STORAGE ROOMS ARE < 100 S.F.	233 SF AT 300 SF/OCCUPANT =	1 OCCUPANTS
BUSINESS =	11,890 SF AT 100 SF/OCCUPANT =	119 OCCUPANTS
TOTAL OCCUPANT LOAD =	12,607 SF	153 OCCUPANTS
TOTAL INCHES OF EGRESS NEEDED = 153 OCCUPANTS AT .15" PER OCCUPANT = 23" TOTAL INCHES PROVIDED = 204" 4 EXITS PROVIDED. 2 EXITS REQUIRED (IBC TABLE 1019.1)		

FIRE SAFETY NOTES

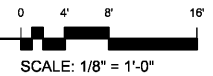
- G.C. SHALL PROVIDE FIRE ALARM SYSTEM SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION OF SYSTEM.
- G.C. SHALL PROVIDE SPRINKLER SYSTEM SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION OF SYSTEM.
- G.C. SHALL PROVIDE (6) FIRE EXTINGUISHERS AND CABINETS. SEE SPECIFICATIONS FOR TYPE. G.C. TO INSTALL CABINETS (FEC) AT LOCATIONS INDICATED ON PLAN.
- G.C. SHALL PROVIDE KNOX BOX KEY STORAGE. CONFIRM KNOX BOX LOCATION WITH AUTHORITY HAVING JURISDICTION AND THE ARCHITECT PRIOR TO INSTALLATION.

GRAPHIC LEGEND



Order Plans

1 LIFE SAFETY PLAN
 SCALE: 1/8" = 1'-0"



ISSUE DATES

INITIAL	09-04-2020
1.	
2.	
3.	
4.	
5.	
6.	

JOB NO. 19-088 | D'WN | CKD

T1.3
 LIFE SAFETY
 ANALYSIS