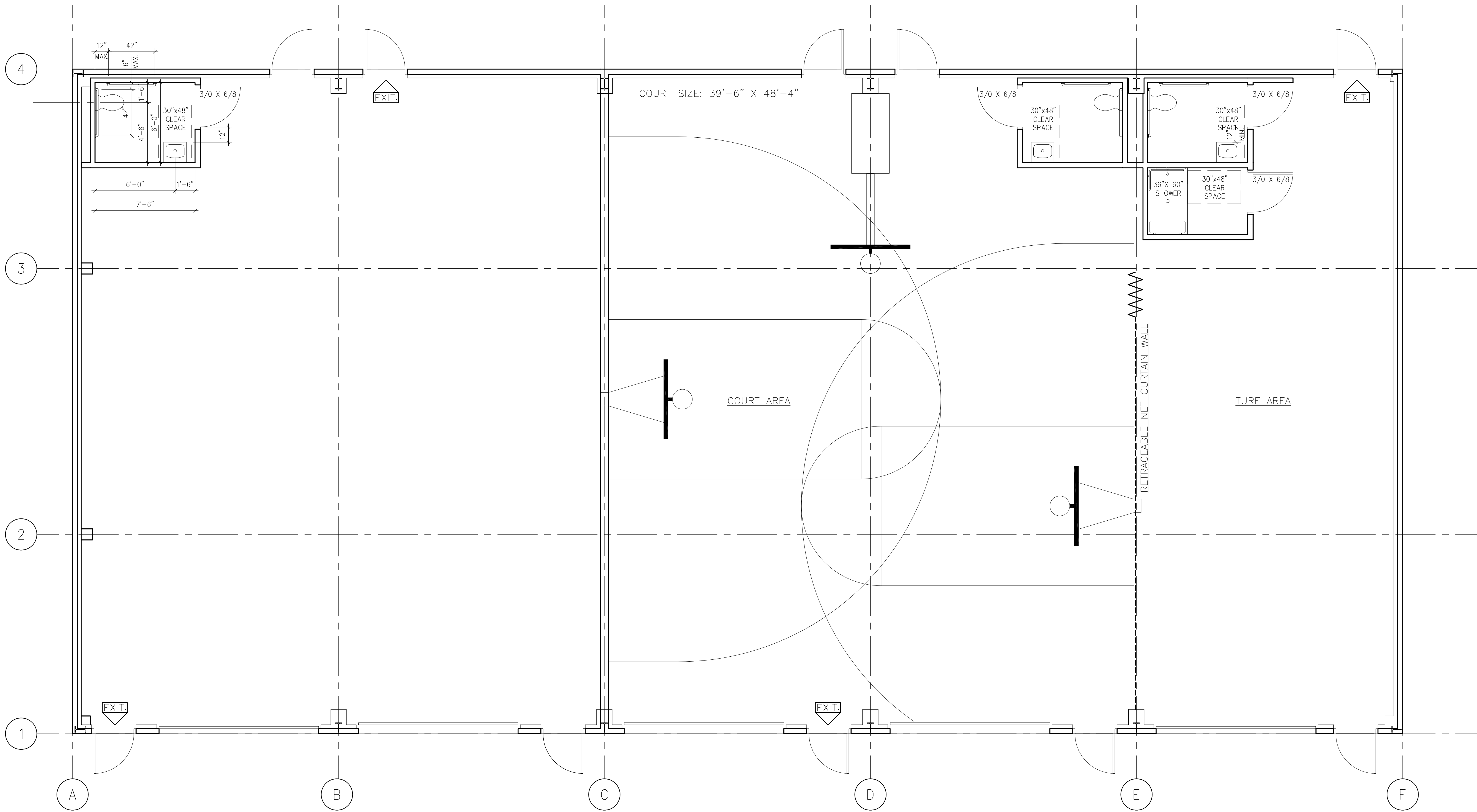




1 FLOOR PLAN BUILDING-B
SCALE: 1/4" = 1'-0"

BUILDING DATA		
BUILDING USE GROUPS: USE GROUP - B EXCEPTIONS: 1. A BUILDING OR TENANT SPACE USED FOR ASSEMBLY PURPOSE WITH OCCUPANT LOAD OF LESS THAN 50 PERSONS SHALL BE CLASSIFIED AS A USE GROUP - B OCCUPANCY	SPRINKLERS: AUTOMATED SPRINKLER SYSTEM NOT REQUIRED MAXIMUM ALLOWABLE OCCUPANCY (TABLE 1004.1.1): USE GROUP - B: = 100 S.F. GROSS 1ST FLOOR: 5,000 S.F. / 100 S.F. per OCCUPANT = 50 OCCUPANTS	MAXIMUM LENGTH OF TRAVEL (TABLE 1016.1): USE GROUP - B, WITHOUT SPRINKLER SYSTEM = 200 FEET (MAX) ACTUAL LENGTH OF TRAVEL = 102 FEET
AREA: 5,000 SQUARE FEET PROPOSED CONSTRUCTION TYPE: 2B - UNPROTECTED	ACTUAL OCCUPANCY (REDUCTION): 40 OCCUPANTS EXITS (TABLE 1021.1): REQUIRED: OCCUPANCY LOAD, 1-500, MINIMUM NUMBER OF EXITS = 2 NUMBER OF EXITS PROVIDED = 10 REQUIRED EGRESS WIDTHS (SECTION 1005): EGRESS WIDTH / OCCUPANT @ DOORS & CORRIDORS = 0.2" / OCCUPANT REQUIRED: 50 X 0.2" / OCCUPANT = 10" PROVIDED: 36" X 10 EXITS = 360"	REQUIRED PLUMBING FIXTURES: USE GROUP - B, FEMALES MALES 1 per 20 1 per 25 25 FEMALES/20 per FEMALE = 1.25 25 MALES/25 per FEMALE = 1.00 TOTAL UNISEX FIXTURES PROVIDED = 3

A-1.1		PROPOSED CONSTRUCTION FOR:		1490 Washington Street, Holliston, MA		Revisions		CHEMINI DESIGN ARCHITECTS
		Project No.	2020.9					
		Drawn	DW					
		Checked	DAC					
		Date	24 August 2020					
		Floor Plan Building - B						