Portfolio 3:

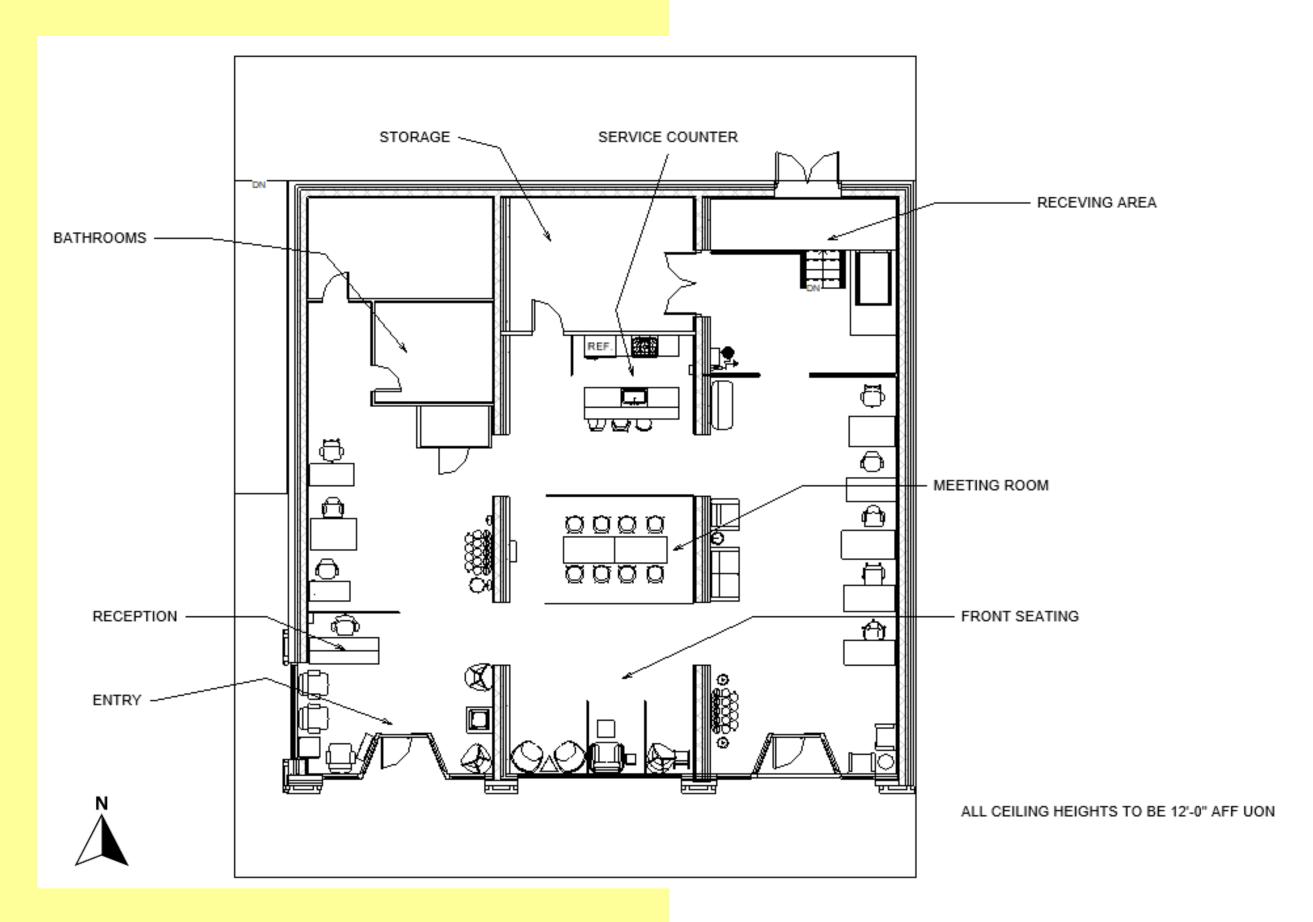
Herman Miller Furniture Showroom

Isabel Faria

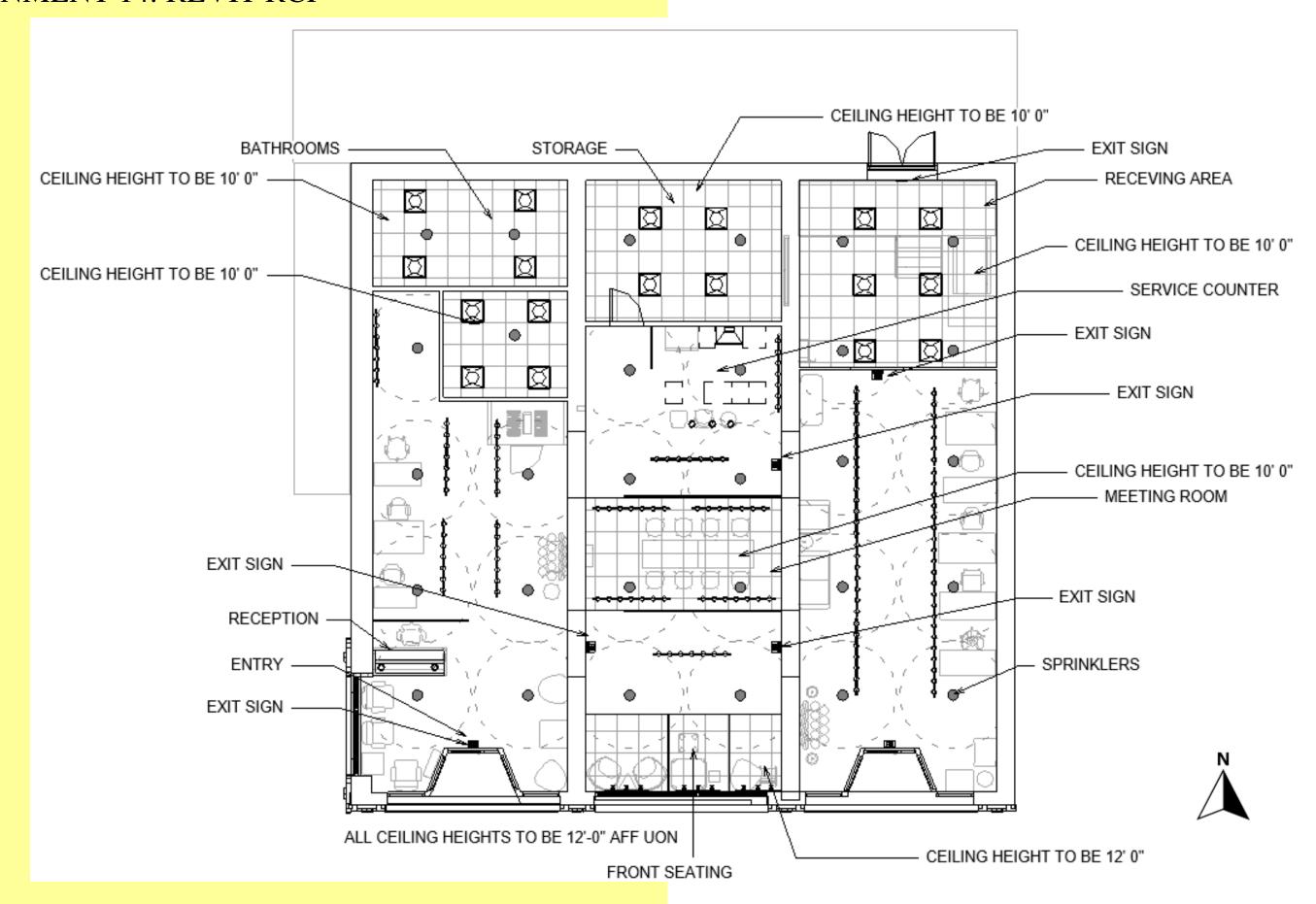
IDSN 3102

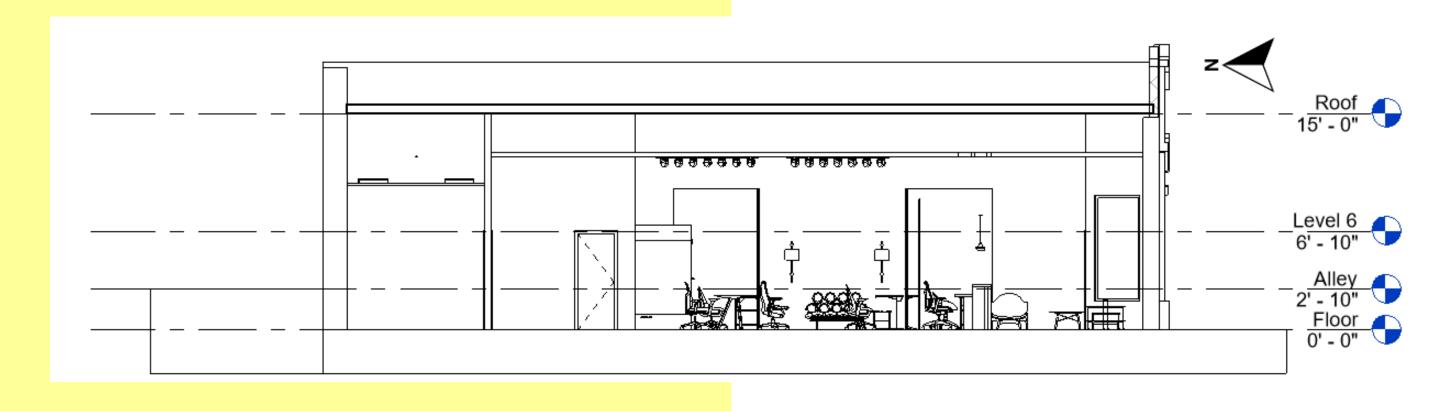
Fall 2021

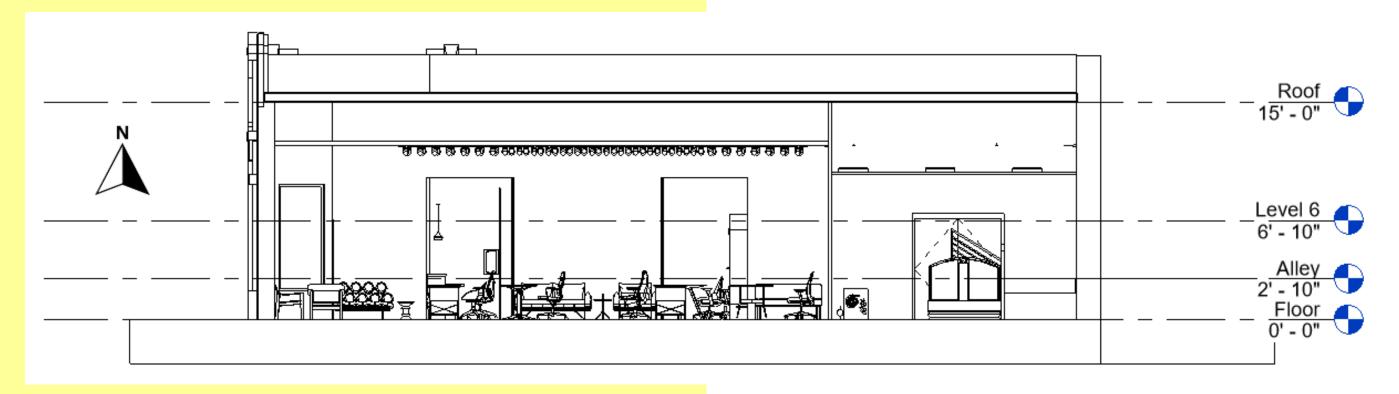
Assignment 13: Revit Furniture Plan



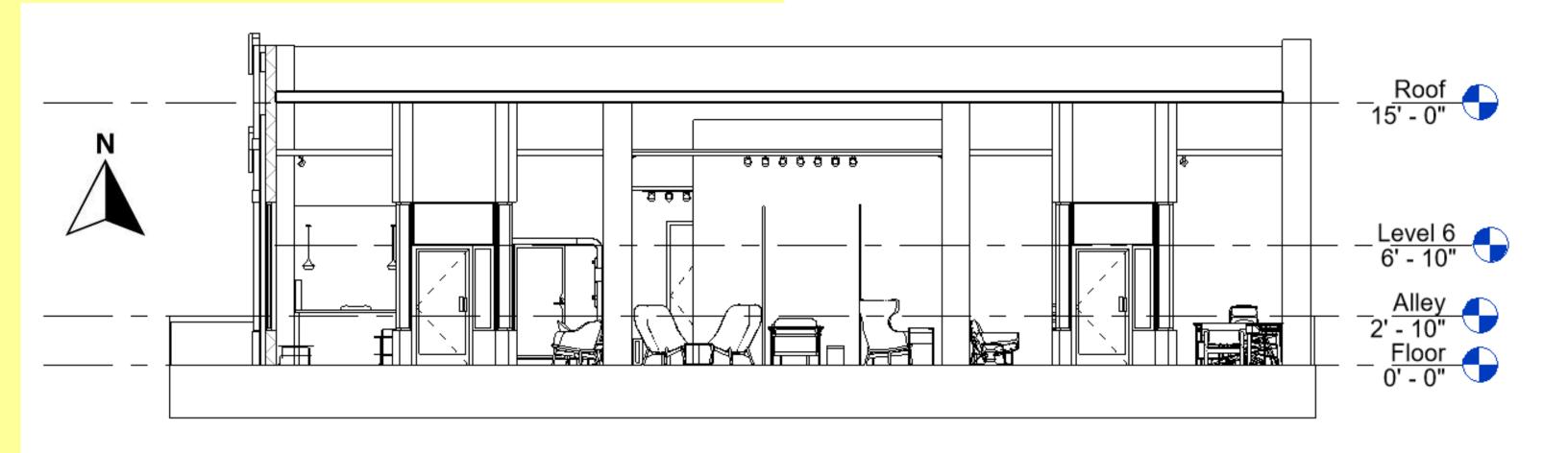
ASSIGNMENT 14: REVIT RCP

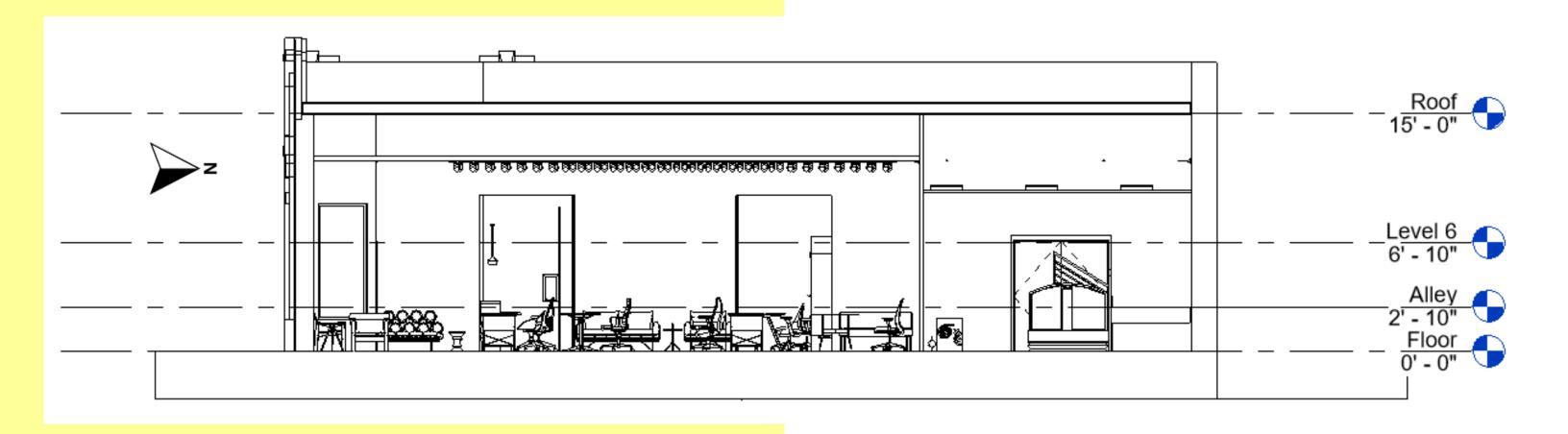




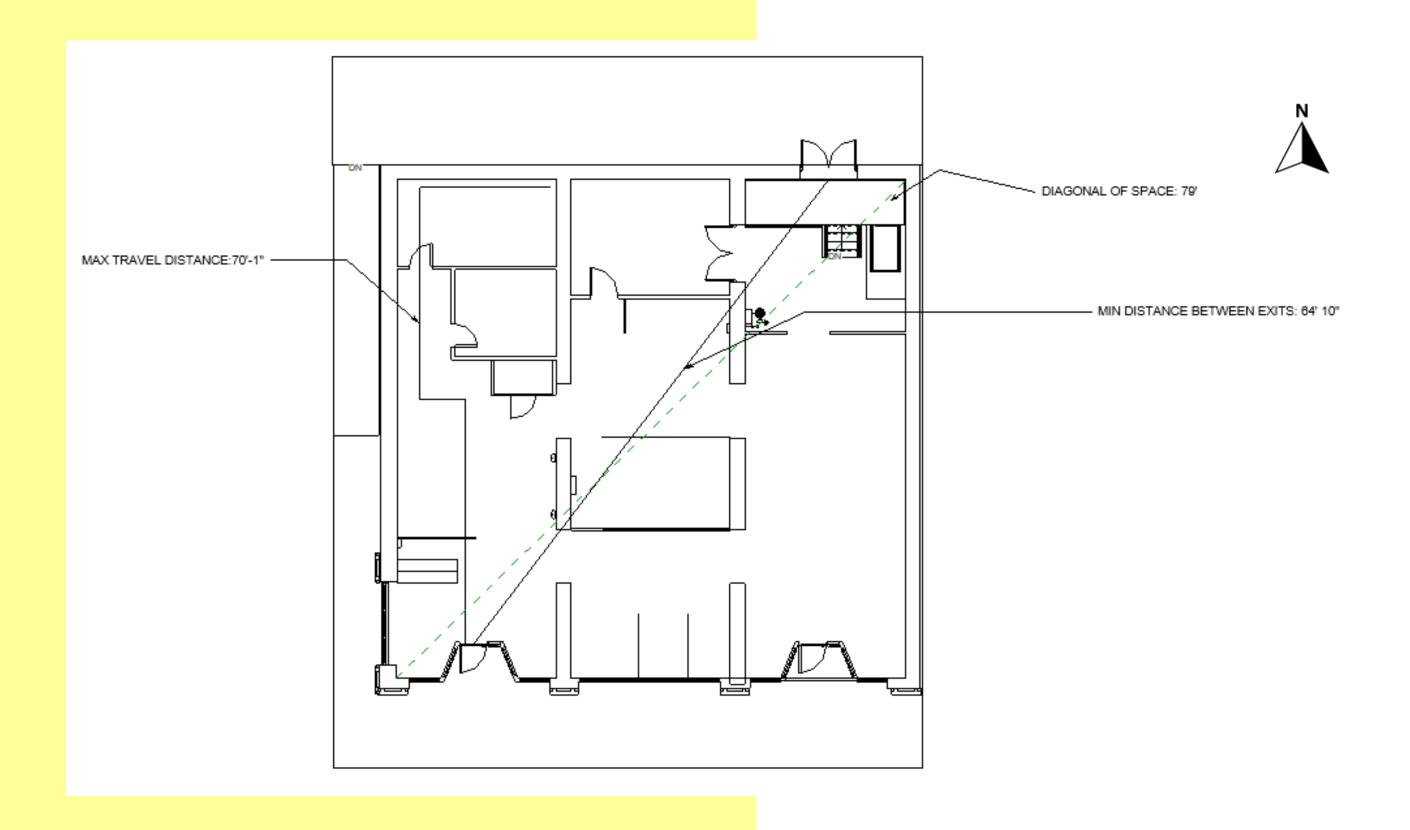


ASSIGNMENT 15: REVIT E-W AND N-S SECTIONS





ASSIGNMENT 16: REVIT LIFE SAFETY PLAN



Building Construction and Occupancy												
Construction Type		Sprin	klers? Occupa	ncy Type								
TYPE IV		Υ	ES M	& A								
Exit Requirements: Number and Arrangement of Exits												
		# of	Exits	Travel (Distance		Arrangement: Means of Egress				
Space	Required		Shown on Plans	Allowable Distance		Actual Distance		Req'd Distance		Actual Distance		
Designation						Shown on Plans		Between Exits		Shown on Plans		
201-205 E Fifth	2		3	75'-0"		70'-1"		26'-6"				
St										66	66'-1"	
Notes:												
Use Group or Space	(A)		(B)			©		Exit Width (Inches)				
	Area = Sq. Ft.		Area per Occupant	Calculated Occupant Load = A/B		Egress per Occupant		Required Width = Actual W		idth= 124"		
Designation								(A/B)xC				
Designation						Stair	Level	Stair	Level	Stair	Level	
201- 205 E	2,902 & 600		48 & 120 (168 Total)	18		.3"	.2"	5.4"				
Fifth St	fth St								3.6"	48"	67"	
Notes:												
						I	I	I		I	I	