

CONG. KEHILLOS YISROEL

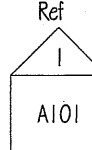
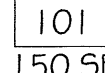
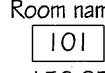
200 VAN ZILE RD BRICK NJ, 08724



SCOPE OF WORK:
CHANGE OF USE FROM SYNAGOGUE TO SCHOOL.

PROJECT INFORMATION:
AREA AS BUILT SF: 16,855 SF
INTERIOR BUILDING VOLUME CF: 258,663 CF

SYMBOLS:

Name Elevation (Lvl Comment)	LEVEL			CEILING HEIGHT TAG
	SECTION		DOOR TAG	
	ELEVATION		FIXTURE TAG	
	CALLOUT		WINDOW TAG	
Room name 	ROOM TAG		WALL TAG	
Room name 	ROOM OCCUPANCY TAG			

BUILDING CODE SUMMARY

ALL CODE CHAPTERS, SECTIONS, AND QUOTES REFERENCE THE 2018 IBC NJ EDITION UNLESS NOTED OTHERWISE.

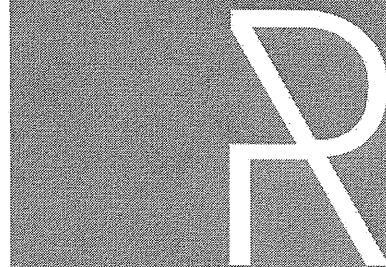
PROJECT DATA	NAME OF PROJECT: STREET ADDRESS: COUNTY: BLOCK AND LOT: FIRE SUPPRESSION:	CONG. KEHILLOS YISROEL 200 VAN ZILE RD BRICK BLOCK 1095, LOT 1 NON-SPRINKLERED
APPLICABLE CODES	BUILDING SUBCODE: ENERGY SUBCODE: MECHANICAL SUBCODE: PLUMBING SUBCODE: ELECTRICAL SUBCODE: ACCESSIBILITY SUBCODE:	2018 INTERNATIONAL BUILDING CODE - NEW JERSEY EDITION, NJ REHAB SUBCODE, N.J.A.C. 5:23-6.1 ASHRAE 90.1-2016 INTERNATIONAL MECHANICAL CODE 2018 NATIONAL STANDARD PLUMBING CODE 2018 NATIONAL ELECTRICAL CODE 2017 ICC/ANSI A117.1-2009
OCCUPANCY CLASSIFICATION (CHAPTER 3)	EDUCATIONAL USE	
ALLOWABLE BUILDING HEIGHT (TABLE 504.3 & 504.4)	BUILDING HEIGHT IN FEET ABOVE GRADE PLANE - NUMBER OF STORIES ABOVE GRADE PLANE -	ALLOWABLE NO CHANGE ACTUAL NO CHANGE
ALLOWABLE BUILDING AREA (TABLE 506.2)	NO CHANGE	ALLOWABLE NO CHANGE ACTUAL NO CHANGE
MIXED USE AND OCCUPANCY (SECTION 508)	NON-SEPARATED PRIMARY USE: EDUCATIONAL - E SECONDARY USE: A-3 ASSEMBLY, AND B-USE SPACES	
CONSTRUCTION TYPE (SECTION 602)	II-B	
FIRE RESISTANCE REQ'D (TABLE 601.1, 602)	BUILDING ELEMENT STRUCTURAL FRAME ROOF FLOOR EXTERIOR WALLS	HOURS REQ'D-TYPE IIB 0 0 0 0 HOURS PROVIDED-TYPE IIB 0 0 0 0
MEANS OF EGRESS SIZING (SECTION 1005)	REQUIRED EGRESS CAPACITY BASED ON OCCUPANT LOAD - STAIRWAY EGRESS CAPACITY FACTOR : 0.3; NOT IN SCOPE REQUIRED EGRESS CAPACITY BASED ON OCCUPANT LOAD - EGRESS CAPACITY FACTOR (OTHER EGRESS COMPONENTS): 0.2	
NUMBER OF EXITS AND EXIT ACCESS DOORWAYS (SECTION 1005)	E AND A-3 USE SPACES WITH MORE THAN 49 OCCUPANTS ARE REQUIRED TO HAVE ACCESS TO TWO EXITS, OK	
DOOR SWING (SECTION 1010)	EGRESS DOORS SERVING A ROOM OR AREA CONTAINING AN OCCUPANT LOAD GREATER THAN 50 PERSONS SHALL SWING IN THE DIRECTION OF EGRESS TRAVEL (1010.1.2.1); OK	
EXIT ACCESS (SECTION 1016)	EGRESS FROM A ROOM OR SPACE SHALL NOT PASS THROUGH ADJOINING OR INTERVENING ROOMS OR AREAS, EXCEPT WHERE SUCH ADJOINING ROOMS OR AREAS AND THE AREA SERVED ARE ACCESSORY TO ONE OR THE OTHER, OK	
EXIT ACCESS TRAVEL DISTANCE (SECTION 1017.2)	E, NON-SPRINKLERED	ALLOWABLE 200 ACTUAL 109' 7"
REQ'D PLUMBING FIXTURES (MEPC SECTION 7.2.1)	NO CHANGE	
ACCESSIBILITY (N.J.A.C. 5:23-6.5)	NEW ACCESSIBILITY COMPLIANCE NOT REQUIRED WHEN REPLACING EXISTING FIXTURES AND PARTITIONS IN THEIR ORIGINAL LOCATIONS AS PER N.J.A.C. 5:23-6.5, SUB SECTION (a) 2.4; WHEN TOILET PARTITIONS ARE MOVED OR INSTALLED, BUT EXISTING FIXTURES ARE NOT BEING MOVED, AN ACCESSIBLE STALL COMPLYING WITH ICC/ANSI A117.1, SECTION 604.9 SHALL BE CREATED PROVIDED THAT THIS CAN BE ACCOMPLISHED WITHOUT MOVING FIXTURES.	

ABBREVIATIONS

A.C.	AIR CONDITIONING	COL.	COLUMN	FIN.	FINISH	M.C.L.	METER CLOSET	STOR.	STORAGE
A.C.T. or ACT	ACOUSTICAL CEILING TILE	CONC.	CONCRETE	FLASHG	FLASHING	M.L.	METAL LOUVER	STRUC.	STRUCTURE OR STRUCTURAL
A.D.	AREA DRAIN	CONT.	CONTINUOUS	FLR.	FLOOR	M.O.	MASONRY OPENING	T.O.	TOP OF
A.F.F.	ABOVE FINISH FLOOR	CONV.	CONVECTOR	G.W.B. or GYP.	GYPUM WALL BOARD	M.V.	MECHANICAL VENTILATION	T.R.	TOP REGISTER
A.N.	AS NOTED	D.E.	DRYER EXHAUST	GA.	GAUGE	MAX.	MAXIMUM	T.V.	TOILET VENT (DUCT)
A.U.	AUTHORITY HAVING JURISDICTION	D.L.	DOUBLE LAYER	GALV.	GALVANIZED	MET.	METAL	U.	URINAL
ALUM.	ALUMINUM	D. or DIA.	DIAMETER	GL.	GLASS	MIN.	MINIMUM	U.O.N.	UNLESS OTHERWISE NOTED
APT.	APARTMENT	D.W.	DISH WASHER	GR.	GRADE	N.T.S. or NTS	NOT TO SCALE	V.C.J.	VERTICAL CONTROL JOINT
AVG.	AVERAGE	DBL.	DOUBLE	H.B.	HOSE BIB	NOM.	NOMINAL	V.C.T. OR VCT	VINYL COMPOSITE TILE
B.	BATHROOM	DET.	DETAIL	H.C.	HUNG CEILING	O.C.	ON CENTER	V.W.C.	VINYL WALL COVERING
B.C.	BRICK COURSE	DIM.	DIMENSION	H.CAB.	HANGING CABINETS	O.D.	OUTSIDE DIAMETER	VEST.	VESTIBULE
B.O.	BOTTOM OF	DN.	DOWN	H.M. or HM	HOLLOW METAL	O.F.	OVER FLOW	VIF	VERIFY IN FIELD
B.T.	BATH TUB	DWG.	DRAWING	H.P.	HIGH POINT	O.H.	OPPOSITE HAND	WD.	WOOD
BD.	BOARD	E.G.	ESTABLISHED GRADE	H.R.	HANDRAIL	OPG.	OPENING		
B.DG.	BUILDING	E.H.	ELECTRIC HEATER	H.V.	HALL VENT (DUCT)	P.	PAINTED		
BK.	BLOCK	E.J.	EXPANSION JOINT	H.V.A.C. or	HEATING, VENTILATION, & AIR	P.D.	PUMP DISCHARGE		
BM.	BEAM	E.W.F.M.	ELASTOMERIC WATERPROOF MEMBRANE	HVAC	CONDITIONING	P.DR.	PLANTER DRAIN		
BOTT.	BOTTOM	EIFS	EXTERIOR INSULATED FINISH SYSTEM	I.D.	INSIDE DIAMETER	P.E.	PASSENGER ELEVATOR		
BR.	BRICK	ELEC.	ELECTRIC	INCL.	INCLUDING	P.H.V.	PUBLIC HALL VENT (DUCT)		
C.H.	CONCRETE HARDENER	ELEV.	ELEVATION	INSUL.	INSULATION	P.R.	POWDER ROOM		
C.J.	CONTROL JOINT	ENGR.	ENGINEER	JST	JOIST	PARTN	PARTITION		
C.M.T.	CORRUGATED METAL BRICK TILE	EQ.	EQUAL	JT.	JOINT	Q.T.	QUARRY TILE		
C.R.	CEILING REGISTER	F.	FOYER	L.C.L.	LINEN CLOST	RESIL.	RESILIENT		
C.S.	CAST STONE	F.A.I.	FRESH AIR INTAKE	L.P.	LOW POINT	RM.	ROOM		
C.T.	CERAMIC TILE	F.D.	FLOOR DRAIN	L.R.	LIVING ROOM	S.H.	SERVICE HALL		
C.W.	COLD WATER	F.F.	FINISHED FLOOR	L.W.	LIGHT WEIGHT	S.S.	SLOP SINK		
CAB.	CABINET	F.P.	FIRE PROOF	LNL.	LAMINATED	S.T.C.	SOUND TRANSMISSION CLASS		
CL.	CLOSET	F.P.H.B.	FIRE PROOF HOSE	LAV.	LAVATORY	SAN.	SANITARY		
CLNG.	CEILING	F.P.S.C.	FIRE PROOF SELF CLOSING	LVT	LUXURY VINYL TILE	SM	SMOKE DETECTOR		
CM	CARBON MONOXIDE DETECTOR	F.R. OR FR	FIRE RATED OR FIRE RATING	M.AG.	METAL AND GLASS	SPKL.	SPRINKLER		
		F.S.P.	FIRE STAND PIPE	M.C.	MEDICINE CABINET	ST. OR STL	STEEL		

DRAWING LIST

SHEET NO.	SHEET NAME	PAGE NO.
ARCH.		
T 001	COVER PAGE	01
G 001	LIFE SAFETY	02
A 001	FLOOR PLANS	03
TOTAL: 3		



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MEP CONSULTANT:

CIVIL CONSULTANT:

REVISIONS:
NO. DATE DESCRIPTION
1 Date 1 Revision 1

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PROJECT NAME / LOCATION:
CONG. KEHILLOS YISROEL
200 VAN ZILE RD.
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DRAWING TITLE:
COVER PAGE

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

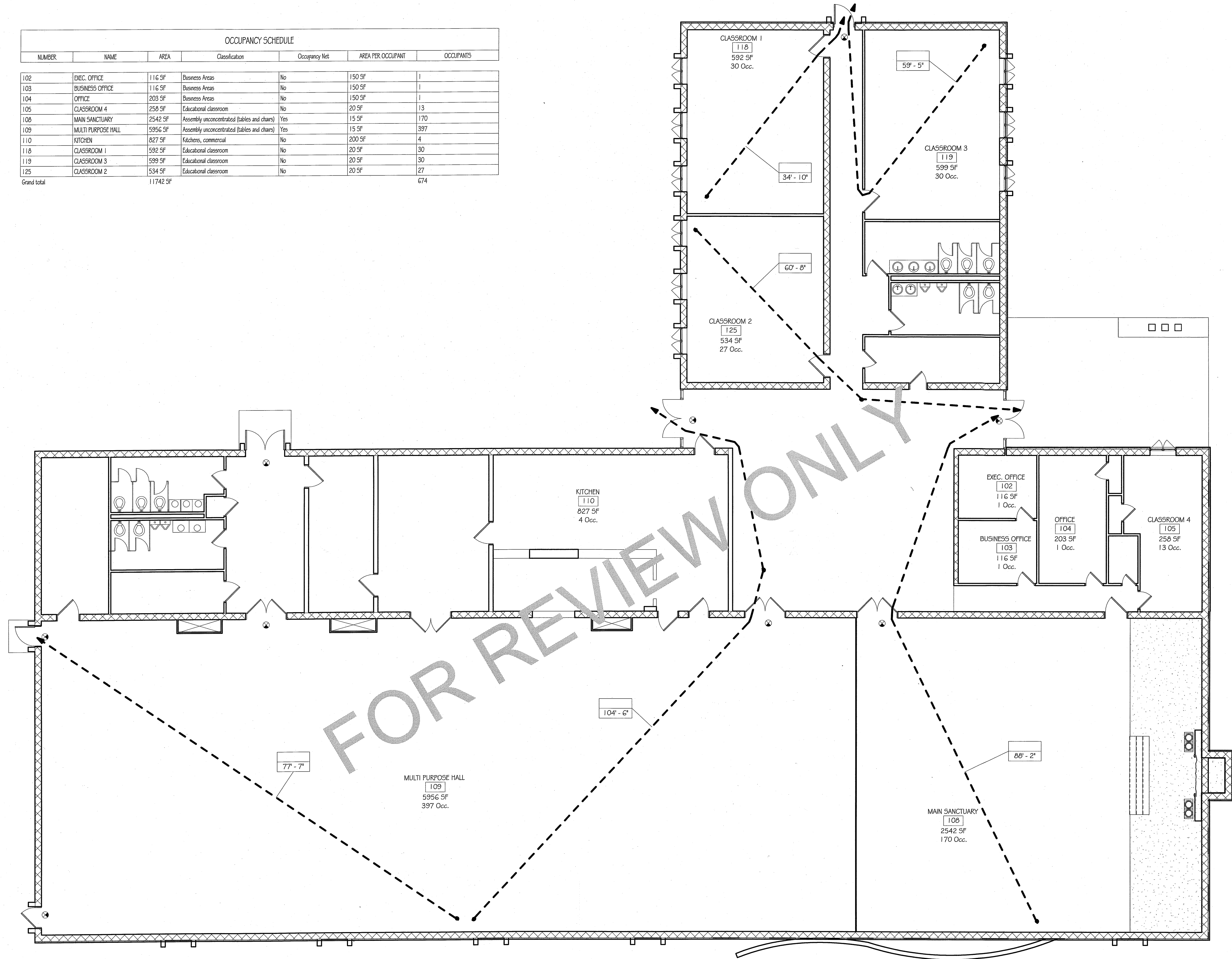
SHIMON E. GREENENBAUM, RA
NJ LIC. NO.
21511

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DATE: Date 1
PROJECT NO.

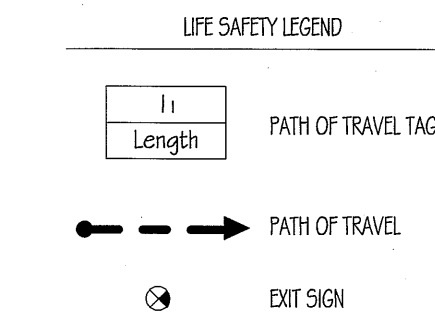
DRAWING NO. T 001
01 OF 05

THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL
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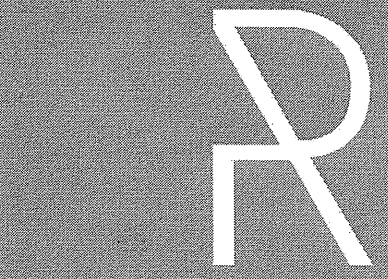
OCCUPANCY SCHEDULE						
NUMBER	NAME	AREA	Classification	Occupancy Net	AREA PER OCCUPANT	OCCUPANTS
102	DEC. OFFICE	116 5F	Business Areas	No	150 5F	1
103	BUSINESS OFFICE	116 5F	Business Areas	No	150 5F	1
104	OFFICE	203 5F	Business Areas	No	150 5F	1
105	CLASSROOM 4	258 5F	Educational classroom	No	20 5F	13
108	MAIN SANCTUARY	2542 5F	Assembly unconcentrated (tables and chairs)	Yes	15 5F	170
109	MULTI PURPOSE HALL	5956 5F	Assembly unconcentrated (tables and chairs)	Yes	15 5F	397
110	KITCHEN	827 5F	Kitchens, commercial	No	200 5F	4
118	CLASSROOM 1	592 5F	Educational classroom	No	20 5F	30
119	CLASSROOM 3	599 5F	Educational classroom	No	20 5F	30
125	CLASSROOM 2	534 5F	Educational classroom	No	20 5F	27
Grand total		11742 5F				674



① LEVEL 1 LIFE SAFETY
1/8" = 1'-0"



○ LIFE SAFETY LEGEND
1/4" = 1'-0"



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NO. DATE DESCRIPTION

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200 VAN ZILE RD.
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DRAWING TITLE:

LIFE SAFETY

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

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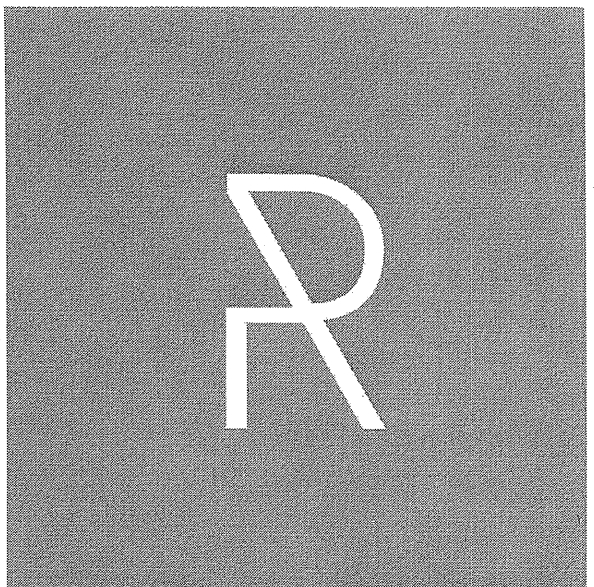
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02 OF

G 001

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REVISIONS:

NO.	DATE	DESCRIPTION
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BRICK, NJ 08724

DRAWING TITLE:

FLOOR PLANS

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

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21511

SCALE: As indicated

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PROJECT NO.

A 001

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03 OF

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