

ABBREVIATIONS			
ACM	ASBESTOS CONTAINING MATERIAL	GALV	GALVANIZED
ACP	ALUMINUM COMPOSITE PANEL	GLFB	GROUND FACE BLOCK
ACPL	ACOUSTIC PANEL	GLFRG	GLASS FIBER REINFORCED GYPSUM
ACT	ADJUSTABLE	GL	GLASS
ADJ	AIR CONDITIONING	GWB	GYPSUM WALLBOARD
AC	ARCHITECTURAL EXPOSED STRUCT STEEL	H	HEIGHT AFF
AESS	ABOVE FINISH FLOOR	HDW, HDW	HARDWARE
AFF	AS HIGH AS POSSIBLE	HD	HARDWOOD
AL	ALUMINUM	HT	HEADER
AMP	ACRYLIC MODIFIED POLYESTER	HDR	HEATING, VENTILATING, AIR CONDITIONING
APPROX	APPROXIMATE	HVAC	HOUR
BEPO	BROADCAST EPOXY	HT	HEIGHT
BTW	BETWEEN	HM	HOLLOW METAL
BLKG	BLOCKING	HMF	HOLLOW METAL FRAME
BOT, BOTT	BOTTOM	HORIZ	HORIZONTAL
BLDG	BUILDING	HC	HANDICAP
BL	BUILDING LINE	IF	INSIDE FACE
BM	BEAM	IN	INCHING/SEE SPEC
CAB	CABINET	INCL	INCLUDE/INCLUSIVE
CB	CEMENT BOARD	INFO	INFORMATION
CAST IRON	CAST IRON	INSUL	INSULATION
CFMF	COLD FORMED METAL FRAMING	INT	INTERIOR
CLG, CLNG	CEILING	JC	JANITOR'S CLOSET
CMU	CONCRETE MASONRY UNIT	JOINT	JOINT
COL	COLUMN	KPL	KICK PLATE
CONC	CONCRETE	KD	KNOCKDOWN
CONF	CONFERENCE	KO	KNOCKOUT
CONST	CONSTRUCTION	LAM	LAMINATED
CONTR	CONTRACTOR	LAMGL	LAMINATED GLASS
COORD	COORDINATE	LT	LIGHT
CR	CARD READER	LTG	LIGHTING
CT	CERAMIC TILE	LWC	LIGHT WEIGHT CONCRETE
CTB	CERAMIC TILE BASE	LN	LINOLEUM
DA	DECK ARRANGEMENT	LMF	LIGHT METAL FRAMING
DET	DETAIL	MAINT	MAINTAIN/MAINTENANCE
DF	DRINKING FOUNTAIN	MAX	MAXIMUM
DIM	DIMENSION	MBL	MARBLE
DR	DOOR	MFG	MANUFACTURER
DN	DOWN	MSNRY	MASONRY
DWG	DRAWING	MSONRY	MASONRY OPENING
EE	EACH END	MATL	MATERIAL
EIFS	EXTERIOR INSULATION FINISH SYSTEM	MECH	MECHANICAL
EJ	EXPANSION JOINT	MT	MONITOR
ELEC	ELECTRIC/ELECTRICAL	MTL	METAL
ELEV	ELEVATION	MCP	METAL COMPOSITE PANEL
ENCL	ENCLOSURE	MCB	METAL CORNER BEAD
EOD	EDGE OF DECK	MCL	METAL STUD
EOS	EDGE OF SLAB	MLWK	MILL WORK
EPS	EDGE OF POUR STOP	MIN	MINIMUM
EQ	EQUAL	MISC	MISCELLANEOUS
EXIST	EXISTING	MLDG	MOLDING
ETR	EXISTING TO REMAIN	MTG	MOUNTING
ETRE	EXISTING TO BE RELOCATED	NIC	NOT IN CONTRACT
EXP JT	EXPANSION JOINT	NTS	NOT TO SCALE
EXT, EXTR	EXTERIOR	NO	NUMBER
EW	EACH WAY	OC	ON CENTER
FAB	FABRIC	OPNG	OPENING
FTF	FACE TO FACE	OPP	OPPOSITE
FIN	FINISHED	OH	OPPOSITE HAND
FA	FIRE ALARM	OTS	OPEN TO STRUCTURE
FD	FLOOR DRAIN	OUT	OUTLET
FDMPR	FIRE DAMPER	OF	OUTSIDE FACE
FE	FIRE EXTINGUISHER	P, PTD	PAINTED
FEC	FIRE EXTINGUISHER CABINET	PT	PORCELAIN TILE
FF	FACTORY FINISHED	PTB	PORCELAIN TILE BASE
FHC	FIRE HOSE CABINET	PR	PAIR
FHVC	FIRE HOSE VALVE CABINET	PNL	PANEL
FR	FIRE RATED	PTN	PARTITION
FRD	FRENCH DRAIN	PL	PLATE / PROPERTY LINE
FRP	FIBERGLASS REINFORCED POLYESTER	PLM	PLASTIC LAMINATE
FRTD	FIRE RETARDANT	PLMB	PLUMBING
FX	FIXTURE	PLYWD	PLYWOOD
FLULR	FLOOR	PTWD	PRESERVATIVE TREATED WOOD
FLUOR	FLUORESCENT	ZCC	ZINC COATED COPPER
FL MTD	FLUSH MOUNTED	ZCP	ZINC COMPOSITE PANEL
FT	FOOT/FEET	ZT	ZINC TILE SYSTEM
FDN	FOUNDATION		
FRITZ	FRITZ FLOOR (RTT) TILE		

PROJECT INFORMATION	
NYS ED CONTROL NUMBER:	66-23-00-01-0-346-001
DISTRICT NAME:	YONKERS PUBLIC SCHOOLS ONE LARKIN CENTER YONKERS, NY 10701 PHONE: 914.376.8000
OWNER:	YONKERS JOINT SCHOOLS CONSTRUCTION BOARD PHONE: 914.377.6306
BUILDING NAME:	NEW COMMUNITY SCHOOL AT THE ST DENIS SITE 121 MCLEAN AVENUE YONKERS, NY 10705
TYPE OF PROJECT:	NEW CONSTRUCTION
PROJECT COMMENCEMENT:	SEE MILESTONE SCHEDULE (SPECIFICATION)
PROJECTED COMPLETION:	SEE MILESTONE SCHEDULE (SPECIFICATION)
APPLICABLE CODES:	2020 NEW YORK STATE UNIFORM FIRE PREVENTION & BUILDING CODE 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE 1998 MANUAL OF PLANNING STANDARDS - THE UNIVERSITY OF THE STATE OF NEW YORK THE STATE EDUCATION DEPARTMENT ANSI A117.1-09 ACCESSIBLE & USABLE BUILDINGS & FACILITIES NFPA 13 STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS

ENERGY CODE COMPLIANCE	
COUNTY:	WESTCHESTER COUNTY
CLIMATE ZONE:	4A
GLAZED AREAS (≤ 40% OF ABOVE GRADE ENVELOPE)	2A (ACADEMIC BLDG) = 22% 2B (COMMUNITY / GYM BLDG) = 8%
OPAQUE THERMAL ENVELOPE REQUIREMENTS	TABLE C402.1.3-4
ROOF: INSULATION ENTIRELY ABOVE DECK	R-30ci
WALLS - ABOVE GRADE: MASS	R-9.5ci
WALLS - ABOVE GRADE: METAL FRAMED	R-13 + R-7.5ci
WALLS - BELOW GRADE: MASS	R-7.5ci
FLOORS: MASS	R-10ci
SLAB ON GRADE FLOORS (UNHEATED)	R-10 FOR 24" BELOW
OPAQUE DOORS: SWINGING	U-0.37
VERTICAL FENESTRATION	TABLE 402.4
FIXED FENESTRATION	U-0.38
OPERABLE FENESTRATION	U-0.45
ENTRANCE DOOR	U-0.77
SHGC - PF < 0.2	U-0.40 S,E,W
SKYLIGHTS	TABLE 402.4
U-FACTOR	U-0.50
SHGC	U-0.40

UNIFORM SAFETY STANDARDS FOR SCHOOL CONSTRUCTION AND MAINTENANCE PROJECTS	
THE OCCUPIED PORTION OF THE EXISTING SCHOOL BUILDING SHALL ALWAYS COMPLY WITH THE MINIMUM REQUIREMENTS NECESSARY TO MAINTAIN A CERTIFICATE OF OCCUPANCY.	
ALL SCHOOL AREAS TO BE DISTURBED DURING RENOVATION OR DEMOLITION HAVE BEEN OR WILL BE TESTED FOR LEAD AND ASBESTOS.	
GENERAL SAFETY AND SECURITY STANDARDS FOR CONSTRUCTION PROJECTS:	
(A)	ALL CONSTRUCTION MATERIALS SHALL BE STORED IN A SAFE AND SECURE MANNER.
(B)	FENCES AROUND CONSTRUCTION SUPPLIES OR DEBRIS SHALL BE MAINTAINED.
(C)	GATES SHALL ALWAYS BE LOCKED UNLESS A WORKER IS IN ATTENDANCE TO PREVENT UNAUTHORIZED ENTRY.
(D)	DURING EXTERIOR RENOVATION WORK, OVERHEAD PROTECTION SHALL BE PROVIDED FOR ANY SIDEWALKS OR AREAS IMMEDIATELY BENEATH THE WORK SITE OR SUCH AREAS SHALL BE FENCED OFF AND PROVIDED WITH WARNING SIGNS TO PREVENT ENTRY.
(E)	WORKERS SHALL BE REQUIRED TO WEAR PHOTO IDENTIFICATION BADGES AT ALL TIMES FOR IDENTIFICATION AND SECURITY PURPOSES WHILE WORKING AT OCCUPIED SITES.
SEPARATION OF CONSTRUCTION AREAS FROM OCCUPIED SPACES:	
CONSTRUCTION AREAS WHICH ARE UNDER THE CONTROL OF A CONTRACTOR AND THEREFORE NOT OCCUPIED BY DISTRICT STAFF OR STUDENTS SHALL BE SEPARATED FROM OCCUPIED AREAS. PROVISIONS SHALL BE MADE TO PREVENT THE PASSAGE OF DUST AND CONTAMINANTS INTO OCCUPIED PARTS OF THE BUILDING. PERIODIC INSPECTION AND REPAIRS OF THE CONTAINMENT BARRIERS MUST BE MADE TO PREVENT EXPOSURE TO DUST OR CONTAMINANTS. GYPSUM BOARD MUST BE USED IN EXIT WAYS OR OTHER AREAS THAT REQUIRE FIRE RATED SEPARATION. HEAVY DUTY PLASTIC SHEETING MAY BE USED ONLY FOR A VAPOR, FINE DUST OR AIR INFILTRATION BARRIER, AND SHALL NOT BE USED TO SEPARATE OCCUPIED SPACES FROM CONSTRUCTION AREAS.	
(A)	A SPECIFIC STAIRWELL AND/OR ELEVATOR SHOULD BE ASSIGNED FOR CONSTRUCTION WORKER USE DURING WORK HOURS. IN GENERAL, WORKERS MAY NOT USE CORRIDORS, STAIRS OR ELEVATORS DESIGNATED FOR STUDENTS OR SCHOOL STAFF.
(B)	LARGE AMOUNTS OF DEBRIS MUST BE REMOVED BY USING ENCLOSED CHUTES OR A SIMILAR SEALED SYSTEM. THERE SHALL BE NO MOVEMENT OF DEBRIS THROUGH HALLS OF OCCUPIED SPACES OF THE BUILDING. NO MATERIAL SHALL BE DROPPED OR THROWN OUTSIDE THE WALLS OF THE BUILDING.
(C)	ALL OCCUPIED PARTS OF THE BUILDING AFFECTED BY RENOVATION ACTIVITY SHALL BE CLEANED AT THE CLOSE OF EACH WORKDAY. SCHOOL BUILDINGS OCCUPIED DURING A CONSTRUCTION PROJECT SHALL MAINTAIN REQUIRED HEALTH, SAFETY AND EDUCATIONAL CAPABILITIES AT ALL TIMES THAT CLASSES ARE IN SESSION.
A PLAN DETAILING HOW EXITING REQUIRED BY THE APPLICABLE BUILDING CODE WILL BE MAINTAINED.	
A PLAN DETAILING HOW ADEQUATE VENTILATION WILL BE MAINTAINED DURING CONSTRUCTION.	
CONSTRUCTION AND MAINTENANCE OPERATIONS SHALL NOT PRODUCE NOISE IN EXCESS OF 60 DBA IN OCCUPIED SPACES OR SHALL BE SCHEDULED FOR TIMES WHEN THE BUILDING OR AFFECTED BUILDING SPACES ARE NOT OCCUPIED OR ACOUSTICAL ABATEMENT MEASURES SHALL BE TAKEN.	
THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF CHEMICAL FUMES, GASES, AND OTHER CONTAMINANTS PRODUCED BY WELDING, GASOLINE OR DIESEL ENGINES, ROOFING, PAVING, PAINTING, ETC. TO ENSURE THEY DO NOT ENTER OCCUPIED PORTIONS OF THE BUILDING OR AIR INTAKES.	
THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ACTIVITIES AND MATERIALS WHICH RESULT IN "OFF-GASSING" OF VOLATILE ORGANIC COMPOUNDS SUCH AS GLUES, PAINTS, FURNITURE, CARPETING, WALL COVERING, DRAPERY, ETC. ARE SCHEDULED, CURED OR VENTILATED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS BEFORE A SPACE CAN BE OCCUPIED.	
LARGE AND SMALL ASBESTOS ABATEMENT PROJECTS AS DEFINED BY 12NYCRR56 SHALL NOT BE PERFORMED WHILE THE BUILDING IS OCCUPIED. NOTE: IT IS OUR INTERPRETATION THAT THE TERM "BUILDING", AS REFERENCED IN THIS SECTION, MEANS A WING OR MAJOR SECTION OF A BUILDING THAT CAN BE COMPLETELY ISOLATED FROM THE REST OF THE BUILDING WITH SEALED NON COMBUSTIBLE CONSTRUCTION. THE ISOLATED PORTION OF THE BUILDING MUST CONTAIN EXITS THAT DO NOT PASS THROUGH THE OCCUPIED PORTION AND VENTILATION SYSTEMS MUST BE PHYSICALLY SEPARATED AND SEALED AT THE ISOLATION BARRIER.	
EXTERIOR WORK SUCH AS ROOFING, FLASHING, SIDING, OR SOFFIT WORK MAY BE PERFORMED ON OCCUPIED BUILDINGS PROVIDED PROPER VARIANCES ARE IN PLACE AS REQUIRED, AND COMPLETE ISOLATION OF VENTILATION SYSTEMS AND AT WINDOWS IS PROVIDED. CARE MUST BE TAKEN TO SCHEDULE WORK SO THAT CLASSES ARE NOT DISRUPTED BY NOISE OR VISUAL DISTRACTION.	
SURFACES THAT WILL BE DISTURBED BY RECONSTRUCTION MUST HAVE A DETERMINATION MADE AS TO THE PRESENCE OF LEAD. PROJECTS WHICH DISTURBS SURFACES THAT CONTAIN LEAD SHALL HAVE IN THE SPECIFICATIONS A PLAN PREPARED BY A CERTIFIED LEAD RISK ASSESSOR OR SUPERVISOR WHICH DETAILS PROVISIONS FOR OCCUPANT PROTECTION, WORKSITE PREPARATION, WORK METHODS, CLEANING AND CLEARANCE TESTING WHICH ARE IN GENERAL ACCORDANCE WITH THE HUD GUIDELINES.	

SHEET IDENTIFICATION LEGEND

DISCIPLINE DESIGNATOR	DISCIPLINE DESIGNATORS	ARCHITECTURAL SHEET TYPE DESIGNATOR
A101	G GENERAL CODE COMPLIANCE	1 DEMOLITION
	CC GENERAL CODE COMPLIANCE	2 PLANS
	PH PHASING	3 EXTERIOR ELEVATIONS & BUILDING SECTIONS
	HM HAZARDOUS MATERIAL	4 ENLARGED PLANS & INTERIOR ELEVATIONS
	AB ABATEMENT	5 FINISHES
	C CIVIL	6 REFLECTED CEILING PLANS
	L LANDSCAPE	7 VERTICAL CIRCULATION
	S STRUCTURAL	8 WALL SECTIONS & ENLARGED DETAILS
	A ARCHITECTURAL	9 TYPICAL DETAILS
	P FIRE PROTECTION	
	M MECHANICAL	
	E ELECTRICAL	

SYMBOLS LEGEND

ROOM NAME	ROOM TAG (NAME, NUMBER, & AREA)	SYMBOL	DESCRIPTION
101	101 150 SF		DENOTES EXISTING AREA OF THE BUILDING TO REMAIN (NO MAJOR GENERAL CONSTRUCTION).
1A			DENOTES EXISTING WALL TO REMAIN
101			DENOTES EXISTING WALL TO BE DEMOLISHED
101			DENOTES 1N OR NON-RATED WALL
101			DENOTES 2N RATED WALL
1			DENOTES WALL TYPE & FIRE RATING
1			DENOTES HOLLOW METAL FRAME w/ SIDELITE OR TRANSOM
1			DENOTES EXISTING DOOR TO REMAIN (U, N, O)
1			DENOTES EXISTING DOOR AND OR FRAME TO BE DEMOLISHED. SEE DOOR SCHEDULE.
1			DENOTES EXISTING DOOR AND OR FRAME TO BE DEMOLISHED. SEE DOOR SCHEDULE.
1			DENOTES NEW DOOR AND OR FRAME. SEE DOOR SCHEDULE.

MATERIAL LEGEND

SYMBOL	DESCRIPTION
	CMU WALL
	WATERPROOFING MEMBRANE, OR ROOFING MEMBRANE OR FLASHING
	RIGID INSULATION
	GWB WALL
	BATT INSULATION
	MASONRY VENEER
	POROUS FILL
	SUITABLE COMPACTED BACKFILL (SEE SPEC)
	EXPOSED TO WEATHER OR MOISTURE
	UNDISTURBED SOIL
	WOOD BLOCKING (PRESSURE TREATED ALL AREAS EXPOSED TO WEATHER OR MOISTURE)
	CAST-IN-PLACE CONCRETE OR CAST STONE
	GLASS SURFACE

USE, CLASSIFICATION, & BUILDING HEIGHTS AND AREAS

ACADEMIC WING	TOTAL NET SF = 81,778 SF
USE & OCCUPANCY CLASSIFICATION:	E
CONSTRUCTION TYPE:	IIA (SPRINKLERED)
BUILDING HEIGHT & AREA:	PERMITTED: 85'-0" HEIGHT, 4 STORIES, 86,125 SF x Sa ACTUAL: 64'-8" +/- HEIGHT, 4 STORIES, 19,600 SF (1st FL)
COMMUNITY / GYM WING	TOTAL NET SF = 14,166 SF
USE & OCCUPANCY CLASSIFICATION:	E
CONSTRUCTION TYPE:	IIB (SPRINKLERED)
BUILDING HEIGHT & AREA:	PERMITTED: 75'-0" HEIGHT, 3 STORIES, 61,625 SF* ACTUAL: 30'-6" +/- HEIGHT, 1 STORY, 9,384 SF (1st FL)

*AREA MODIFICATIONS PER NYS BC SECTION 506

EQUATION 5-2	WHERE:	Aa = [A1 + (NS x W)] x Sa
		Aa = ALLOWABLE AREA
		At = 79,500 (2A, SM), 58,000 SF (2B, S1)
		Ns = 26,500 (2A, NS), 14,500 SF (2B, NS)
		If = 0.25 (SEE EQUATION 5-5)
		Sa = NUMBER OF STORIES ABOVE GRADE

EQUATION 5-5	WHERE:	If = [F/P - 0.25] (W/30)
		If = AREA INCREASE DUE TO FRONTAGE
		F/P = 0.52 (ACADEMIC), 0.50 (COMMUNITY)
		W = 30 FT

FIRE-RESISTANCE-RATED CONSTRUCTION

BUILDING ELEMENT (NYS BC TABLE 601)	FIRE RATING (HOURS)
PRIMARY STRUCTURAL FRAME:	IIA IIB
FLOORS:	1 0
ROOFS:	1 0
BEARING WALLS (EXTERIOR & INTERIOR):	1 0
NON-BEARING INTERIOR WALLS:	0 0
NON-BEARING EXTERIOR WALLS (NYS BC TABLE 602)	
FIRE SEPARATION DISTANCE (FEET)	
X < 5	1 1
5 ≤ X < 10	1 0
10 ≤ X < 30	1* 0
X ≥ 30	0 0
EXTERIOR OPENINGS - (SPRINKLERED BUILDING) (NYS BC TABLE 705.8)	
FIRE SEPARATION DISTANCE (FEET)	
0 TO 3	NOT PERMITTED
3 TO 5	15%
5 TO 10	25%
10 TO 15	45%
15 TO 20	75%
20 OR GREATER	NO LIMIT

*EXCEPTION G: 0 HOUR RATING AT X ≥ 20 (UP, S) (NYS BC TABLE 705.8)

FIRE & SMOKE PROTECTION FEATURES

ASSEMBLY	FIRE-RESISTANCE	LOCATION
FIRE WALL (NYS BC TABLE 706.4, 707.3.10)	2 HOURS	LINK - BETWEEN IIA & IIB
FIRE BARRIER (NYS BC TABLE 508.4, 509, 707.3.10) (NYS BC 713.2, 1023.2, 3002.1, 3005.4) *(SED S106-3)	2 HOURS	BOILER ROOM** ENTIRE BASEMENT** TRANSFORMER ROOM STAIR ENCLOSURES ELEVATOR SHAFT & MACHINE RM
FIRE PARTITION	0 HOUR (SPRINKLERED)	CORRIDORS SMOKE STOPS
HORIZONTAL SEPARATION	2 HOUR	FLOOR/CEILING ASSEMBLIES

*** SEE DWG CC002 FOR LOCATION OF FIRE-RESISTANCE-RATED CONSTRUCTION ***

FIRE PROTECTION & LIFE SAFETY SYSTEMS

	REQUIRED	PROVIDED
AUTO SPRINKLER SYSTEM	YES	YES
ALTERNATIVE AUTO FIRE-EXTINGUISHING SYSTEM	NO	YES
STANDPIPE SYSTEMS	YES	YES
PORTABLE FIRE EXTINGUISHERS	YES	YES
FIRE ALARM & DETECTION SYSTEMS	YES	YES
EMERGENCY ALARM SYSTEMS	YES	YES
SMOKE CONTROL SYSTEMS	YES	YES
SMOKE & HEAT VENTS	YES	YES
FIRE COMMAND CENTER	YES	YES

ACCESSIBILITY

ACCESSIBILITY INFORMATION:	DWG SHOWN
ACCESSIBLE ROUTE	CC002, SITE PLAN
ACCESSIBLE EXITS / ENTRANCES	CC002
PARKING FACILITIES	SITE PLAN
TOILET FACILITIES EVERY FLOOR	CC002
WORKSTATIONS IN ALL CLASSROOMS	FLOOR PLANS, CASEWORK DETAILS
SIGNAGE	SPECIFICATIONS
VERTICAL ACCESS / ELEVATOR	CC002
DOOR APPROACH CLEARANCES	FLOOR PLANS
DOOR HARDWARE	SPECIFICATIONS

MEANS OF EGRESS

EGRESS INFORMATION:	DWG SHOWN
ROOM USE DESIGNATIONS	CC002, FLOOR PLANS
ROOM SQUARE FOOTAGE	CC002, FLOOR PLANS
ROOM OCCUPANCY LOADS	CC002
ASSEMBLY SPACE EXIT WIDTH CALCS	CC002
AREA OF REFUGE	N/A (NYS BC 1009.3.3 EXCEPTION 2)
RESCUE WINDOWS	FLOOR PLANS & ELEVATIONS

EXIT TRAVEL DISTANCE

NYS BC TABLE 1017.2
200' MAX UNSPRINKLERED
250' MAX SPRINKLERED

SED MANUAL OF PLANNING STANDARDS	NYS BC TABLE 1004.5
150' TO EXTERIOR DOOR FROM CORRIDOR	20 NET SF/PERSON
120' TO STAIR ENCLOSURE FROM CORRIDOR	50 NET SF/PERSON
50' TO EXIT FROM ALL ROOMS 1500 SF & UNDER	100 GROSS SF/PERSON
75' TO SEPARATE SMOKE ZONE IN OPEN PLANNED AREAS	200 GROSS SF/PERSON
NO DEAD-END CORRIDORS (<1.5 x WIDTH, MAX 20')	300 GROSS SF/PERSON

EXIT WIDTH	NYS BC SECTION 1005.1
STAIR WIDTH	.33'OCCUPANT UNSPRINKLERED
OTHER EGRESS COMPONENTS	.2'OCCUPANT UNSPRINKLERED
STAIR WIDTH	.2'OCCUPANT SPRINKLERED
OTHER EGRESS COMPONENTS	.15'OCCUPANT SPRINKLERED

CORRIDORS	NYS BC TABLE 1020.1
	NY SED S103-2 & S103-5

WIDTH (NY SED)	
MAIN CORRIDOR:	8'-0" MIN. (CLEAR) [12" LOCKERS ON ONE SIDE = 9'-0" MIN]' [12" LOCKERS ON BOTH SIDES = 10'-0" MIN]'
SECONDARY:	6'-0" MIN. (CLEAR) [12" LOCKERS ON ONE SIDE = 7'-0" MIN]' [12" LOCKERS ON ONE SIDE = 8'-0" MIN]'
PASSAGEWAY:	44" MIN.

*CORRIDOR LOCKER DOORS MAY NOT PROJECT INTO THE REQUIRED WIDTH

ASSEMBLY SPACE EXIT WIDTH CALCULATIONS:

SPACE	AREA (SF)	OCC. LOAD	EGRESS WIDTH / EXIT UNITS	# OF EXITS	EGRESS WIDTH / EXIT UNITS	# OF EXITS
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