OFFICE OF EDUCATIONAL FACILITIES SECTION 453 APPLICATION MATRIX			
Section	K-12	College	Ancillary
453.1 Scope: Public educational facilities	X	Х	Х
453.2 Public schools and Florida colleges general requirements	Х	Х	Х
453.2.1 Owner	Х	Х	Х
453.2.2 Exemption from local requirements	Х	Х	Х
453.3 Code enforcement	Х	Х	Х
453.3.1 School boards and Florida college boards	Х	Х	Х
453.3.2 Owner review and inspection	Х	Х	Х
453.3.3 Local government review and inspection	Х	Х	Х
453.3.4 Other regulatory agencies	Х	Х	Х
453.3.5 Day labor projects	Х	Х	Х
453.3.6 Routine maintenance	Х	Х	Х
453.3.7 Certificate of occupancy	Х	Х	Х
453.3.8 Reuse and prototype plans	Х	Х	Х
453.4 Reference documents	Х	Х	Х
453.4.1 Rule 6A-2.0010	Х	Х	Х
453.4.2 Flood resistant construction	Х	Х	Х
453.4.3 Florida statutes and state rules	Х	Х	Х
453.4.4 Accessibility requirements for children's environments	Х	Footnote <sup>(1)</sup>	Footnote <sup>(1)</sup>
453.4.5 Handbook for public playground safety	Х	Footnote <sup>(1)</sup>	Footnote <sup>(1)</sup>
453.4.6 ANSI Z535.1	Х	Х	Х
453.4.7 ASCE 7	Х	Х	Х
453.4.8 Life Cycle Cost Guidelines for Materials and Buildings for Florida's Public Educational Facilities	Х	Х	X
453.5 Definitions	Х	Х	Х
453.5.1 Assembly	Х	Х	Х
453.5.2 Board	Х	Х	Х
453.5.3 Boiler	Х	Х	Х
453.5.4 Certificate of occupancy	Х	Х	Х
453.5.5 Courtyard	Х	Х	N/A
453.5.5.1 Exterior courtyard	Х	Х	N/A
453.5.5.2 Enclosed courtyard	Х	Х	N/A
453.5.5.3 Roofed courtyard	Х	Х	N/A

OFFICE OF EDUCATIONAL FACILITIES SECTION 453 APPLICATION MATRIX			
Section	K-12	College	Ancillary
453.5.6 Facility	Х	Х	Х
453.5.6.1 Ancillary facility	N/A	N/A	Х
453.5.6.2 Ancillary plant	N/A	N/A	Х
453.5.6.3 Auxiliary facility	X	Х	N/A
453.5.6.4 Educational facility	Х	Х	N/A
453.5.6.5 Educational plant	Х	Х	N/A
453.5.6.6 Existing facility	Х	Х	Х
453.5.6.7 Leased facility	Х	Х	Х
453.5.6.8 Permanent facility	Х	Х	Х
453.5.6.9 Relocatable/portable facility	Х	Х	Х
453.5.6.10 Modular facility	Х	Х	Х
453.5.7 Maintenance and repair	Х	Х	Х
453.5.8 New construction	Х	Х	Х
453.5.9 Open plan building	Х	Х	Х
453.5.10 Open plan instructional space	Х	Х	N/A
453.5.11 Owner	Х	Х	Х
453.5.12 Permit for construction	Х	Х	Х
453.5.13 Remodeling	Х	Х	Х
453.5.14 Renovation	Х	Х	Х
453.5.15 Separate atmosphere	Х	Х	Х
453.5.16 Separate building	Х	Х	Х
453.5.17 Florida college	N/A	Х	N/A
453.5.18 Student-occupied space	Х	Х	N/A
453.6 Administration of public education projects	Х	Х	Х
453.6.1 Occupancy during construction	Х	Х	Х
453.6.2 Contractor toxic substance safety precautions	Х	Х	Х
453.6.3 Flammable or explosive substances	Х	Х	Х
453.7 Life safety	Х	Х	Х
453.7.1 Separate exits	Х	Х	Х
453.7.2 Exit access	Х	Х	Х
453.7.3 Location of fire extinguishers and blankets	Х	Х	N/A

OFFICE OF EDUCATIONAL FACILITIES SECTION 453 APPLICATION MATRIX			
Section	K-12	College	Ancillary
453.7.4 Common fire alarm	Χ	Х	Footnote <sup>(2)</sup>
453.7.5 Fire Alarm sending stations	Х	Х	Х
453.7.6 Automatic shut off	Х	Х	N/A
453.7.6.1 Kitchen gas supplies	Х	Х	Х
453.7.6.2 Emergency power	Χ	Х	Х
453.7.7 Unoccupied rooms and concealed spaces	Х	Х	Х
453.7.7.1 Fully sprinklered buildings	Х	Х	Х
453.7.8 Boiler rooms	Х	Х	Х
453.7.9 Exit passageways and horizontal exits	Х	Х	Х
453.8 General requirements for new construction, additions, renovations and remodeling	Х	Х	Х
453.8.1 Codes and standards	Х	Х	Х
453.8.1.1 Educational occupancy	Х	Х	N/A
453.8.1.2 Business occupancy	N/A	Х	Х
453.8.1.3 Ancillary facility	N/A	N/A	Х
453.8.2 Space standards	Х	Х	Х
453.8.3 Construction type	Х	Х	Х
453.8.3.1 Noncombustible Type I, II or IV	Х	Х	Х
453.8.3.1.1 Interior nonload-bearing wood studs	Х	Х	Х
453.8.3.2 Type I	Х	Х	Х
453.8.3.3 Type IV	Х	Х	Х
453.8.3.4 Exceptions to types of construction	Х	Х	Х
453.8.4 Standards for remodeling and/or renovation projects	Х	Х	Х
453.8.4.1 Fire sprinkler in existing buildings	Х	Х	Х
453.8.5 Leased facilities	Х	Х	Х
453.8.6 Asbestos prohibited	Х	Х	Х
453.8.7 Life cycle cost guidelines for materials and building systems	Х	Х	Х
453.8.8 Safe school design	Х	Х	N/A
453.8.8.1 Natural access and control	Χ	Х	N/A
453.8.8.2 Natural surveillance	Х	Х	N/A
453.8.8.3 Territorial integrity	Χ	Х	N/A
453.8.8.4 Audio and motion detection systems	Х	Х	N/A

Section Section Section	K-12	College	Ancillary
453.8.8.5 Design	Х	Х	N/A
453.8.8.6 Exterior stairs, balconies, ramps, etc.	Х	Х	N/A
453.8.8.7 Open areas	Х	Х	N/A
453.9 Structural design	Х	Х	Х
453.9.1 Loading requirements	Х	Х	Х
453.10 Site requirements	Х	Х	Х
453.10.1 Fencing	Х	Х	Х
453.10.1.1 Required locations	Х	N/A	N/A
453.10.1.1.1 Kindergarten through grade 12	Х	N/A	N/A
453.10.1.1.2 Kindergarten through grade 5	Х	N/A	N/A
453.10.1.1.3 Kindergarten through grade 12	Х	N/A	N/A
453.10.2 Walks, roads, drives, and parking areas	Х	Х	Х
453.10.2.1 Covered walks	Х	N/A	N/A
453.10.2.2 Accessible walks and bridges	Х	Х	Х
453.10.2.3 Reserved	N/A	N/A	N/A
453.10.2.4 Vertical drops	Х	Х	Х
453.10.2.5 Roads and streets	Х	Х	Х
453.10.2.6 Bus drives	Х	Х	Х
453.10.2.7 Vehicle parking areas	Х	Х	Х
453-10.2.8 Minimum parking requirements	Х	Х	Х
453.10.2.8.1 Faculty and staff	Х	Х	Х
453.10.2.8.2 Visitors	Х	Х	N/A
453.10.2.8.3 Community clinics	Х	Х	Х
453.10.2.8.4 High schools	Х	N/A	N/A
453.10.2.8.5 Vocational schools	Х	Footnote <sup>(3)</sup>	N/A
453.10.2.8.6 Florida colleges	N/A	Х	N/A
453.10.2.8.7 Accessible parking	Х	Х	Х
453.10.3 Site lighting required	Х	Х	Х
453.10.3.1 Auto, bus and service drives	Х	Х	Х
453.10.3.2 Parking areas	Х	Х	Х
453.10.3.3 Building perimeter	Х	Х	Х
453.10.3.4 Covered and connector walks	Х	Х	Х

OFFICE OF EDUCATIONAL FACILITIES SECTION 453 APPLICATION MATRIX			
Section	K-12	College	Ancillary
453.10.3.5 Lighting for parking areas	Х	Х	Х
453.10.3.5.1 Parking areas	Х	Х	Х
453.10.3.5.2 Covered and connector walks	Х	Х	Х
453.10.3.5.3 Entrances/exits	Х	Х	Х
453.10.3.6 Building exteriors	Х	Х	Х
453.10.3.6.1 Entrances	Х	Х	Х
453.10.3.6.2 Building surrounds	Х	Х	Х
453.10.3.7 Shielding	Х	Х	Х
453.10.4 Building setbacks	Х	Х	Х
453.10.5 School board playgrounds, equipment, and athletic fields	Х	Х	N/A
453.10.5.1 Kindergarten play areas	Х	Footnote <sup>(1)</sup>	Footnote <sup>(1)</sup>
453.10.5.2 Playgrounds and equipment	Х	Footnote <sup>(1)</sup>	Footnote <sup>(1)</sup>
453.10.5.3 Direct access from the school buildings	Х	Footnote <sup>(1)</sup>	Footnote <sup>(1)</sup>
453.10.5.4 Related facilities	Х	Х	N/A
453.10.5.5 Playground drainage	Х	Footnote <sup>(1)</sup>	Footnote <sup>(1)</sup>
453.10.6 Exterior signage	Х	Х	Х
453.10.6.1 Site signage	Х	Х	Х
453.10.6.2 Accessible route	Х	Х	Х
453.10.7 Landscaping	Х	Х	Х
453.10.8 Water irrigation systems	Х	Х	Х
453.10.9 Transmission line right-of-way	Х	Х	Х
453.10.10 School site master plan	Х	Х	N/A
453.11 Wood: fire-retardant treated wood (FRTW)	Х	Х	Х
453.11.1 Fire-retardant treaded wood	N/A	N/A	Х
453.11.2 Inspection access panels	N/A	N/A	Х
453.11.3 Evidence of compliance	N/A	N/A	Х
453.12 Roofing	Х	Х	Х
453.12.1 Class A materials	Х	Х	Х
453.12.2 Insulation and moisture protection	Х	Х	Х
453.12.3 Phased installation prohibited	Х	Х	Х
453.12.4 Manufacturer's one-year inspection	Х	Х	Х
453.12.5 Exterior stairways	Х	Х	Х

SECTION 453 APPLICATION MATRIX				
Section	K-12	College	Ancillary	
453.13 Doors and windows	Х	Х	Х	
453.13.1 Doors	Х	Х	N/A	
453.13.1.1 Door swing	Х	Х	Х	
453.13.1.2 Obstruct or conceal an exit	Х	Х	Х	
453.13.2 Recessed	X	Х	Х	
453.13.3 Special function doors	Х	Х	Х	
453.13.4 Overhead and siding security grilles	Х	Х	Х	
453.13.5 Gates	Х	Х	Х	
453.13.6 Hardware	Х	Х	Х	
453.13.7 Safety glazing: Panels and storefronts	Х	Х	Х	
453.13.7.1 Glazing in hazardous locations	Х	Х	Х	
453.13.7.2 Large glass panels	Х	Х	Х	
453.13.8 Windows	Х	Х	Х	
453.13.8.1 Natural light and ventilation	Х	N/A	N/A	
453.13.8.2 Projecting and awing windows	Х	Х	Х	
453.13.8.3 Security/storm screens and grills	Х	Х	N/A	
453.14 Special safety requirements	Х	Х	Х	
453.14.1 Master control switch	Х	Х	N/A	
453.14.2 Interior signage	Х	Х	Х	
453.14.2.1 Emergency rescue windows	Х	N/A	N/A	
453.14.2.2 Maximum capacity sign	Х	Х	Х	
453.14.2.3 Room name, number sign	Х	Х	Х	
453.14.2.4 Evacuation route	Х	Х	Х	
453.14.2.5 Accessibility signage	Х	Х	Х	
453.14.2.6 Hazardous work & storage areas	Х	Х	Х	
453.14.3 Other potential hazards	X	Х	Х	
453.14.4 Storage shelving	Х	Х	Х	
453.14.5 Vertical platform lifts and inclined wheelchairs lifts	Х	Х	Х	
453.14.5.1 Not reduce width of egress	Х	Х	Х	
453.14.5.2 Shielding devices	Х	Х	Х	
453.14.5.3 Key operated	Х	Х	Х	

OFFICE OF EDUCATIONAL FACILITIES SECTION 453 APPLICATION MATRIX			
Section	K-12	College	Ancillary
453.14.5.4 Inclined wheel chair lifts	Х	Х	Х
453.14.5.4.1 Sensing	Х	Х	Х
453.14.5.4.2 Guide rails	Х	Х	Х
453.14.6 Color code machinery	Х	Х	Х
453.14.7 Anchor equipment	Х	Х	Х
453.14.8 Interior finishes	Х	Х	Х
453.14.8.1 Floors	Х	Х	N/A
453.15 Mechanical	Х	Х	Х
453.15.1 Gas and fluid piping	Х	Х	Х
453.15.1.1 Flammable liquid/gases	Х	Х	Х
453.15.1.2 Piping systems	Х	Х	Х
453.15.1.3 Main supply valve	Х	Х	Х
453.15.2 Air plenums	Х	Х	Х
453.15.3 Residential equipment	Х	Х	Х
453.15.4 Toilet room ventilation	Х	Х	Х
453.15.5 Ventilation air make-up for HVAC Systems	Х	Х	N/A
453.16 Plumbing	Х	Х	Х
453.16.1 Standards	Х	Х	Х
453.16.1.1 Assembly occupancies	Х	Х	Х
453.16.1.2 Location	Х	Х	N/A
453.16.2 Public shelter	Х	Х	Х
453.16.3 Urinals	Х	Х	Х
453.16.4 Reserved	N/A	N/A	N/A
453.16.5 Exterior entries	Х	Х	Х
453.16.6 Hot water	Х	Х	Х
453.16.7 Delayed closing valves	Х	Х	Х
453.16.8 Shower facilities	Х	Х	N/A
453.16.8.1 Floor finish	Х	Х	N/A
453.16.8.2 Master control valve	Х	Х	N/A
453.16.9 Kitchens	Х	Х	Х
453.16.9.1 Toilet rooms	Х	Х	Х
453.16.10 Dousing shower and eye wash	X	Х	N/A

OFFICE OF EDUCATIONAL FACIL SECTION 453 APPLICATION MA		_	_
Section	K-12	College	Ancillary
453.17 Electrical	Х	Х	Х
453.17.1 Emergency lighting	Х	Х	Х
453.17.2 Electrical rooms and closets	Х	Х	N/A
453.17.3 Spare capacity	Х	Х	Х
453.17.4 Emergency shutoff switches	Х	Х	N/A
453.17.5 Emergency disconnect	Х	Х	N/A
453.17.6 Sauna and steam rooms	Х	Х	N/A
453.17.7 Lightning	Х	Х	Х
453.17.8 Ground fault interrupter (GFI) receptacles	Х	Х	Х
453.18 Assembly occupancies in public educational facilities	Х	Х	N/A
453.18.1 Occupant capacity	Х	Х	N/A
453.18.1.1 Dressing rooms	Х	Х	N/A
453.18.1.2 Gymnasium	Х	Х	N/A
453.18.1.3 Classrooms and labs	Х	Х	N/A
453.18.1.4 Small group areas in media centers	Х	Х	N/A
453.18.1.5 Closed circuit television production, distribution, and control	Х	Х	N/A
453.18.1.6 Interior courtyards	Х	Х	N/A
453.19 Shade and green houses	Х	Х	N/A
453.19.1 General	Х	Х	N/A
453.19.2 Unrestricted exiting	Х	Х	N/A
453.19.3 Required doors	Х	Х	N/A
453.19.4 Accessibility	Х	Х	N/A
453.19.5 Shade cloth	Х	Х	N/A
453.19.6 Fire extinguisher	Х	Х	N/A
453.19.7 Fire alarm	Х	Х	N/A
453.19.8 Space heaters	Х	Х	N/A
453.20 Storage	Х	Х	Х
453.20.1 General storage	Х	Х	Х
453.20.2 Custodial work areas and storage	Х	Х	Х
453.20.3 Custodial closets and storage	Х	Х	Х

OFFICE OF EDUCATIONAL FACILITIES SECTION 453 APPLICATION MATRIX			
Section	K-12	College	Ancillary
453.20.4 Chemical and hazardous materials storage	Х	Х	Х
453.20.4.1 Chemical storage	Х	Х	Х
453.20.4.2 Hazardous materials storage	Х	Х	Х
453.20.5 Custodial receiving	Х	Х	Х
453.21 Child care/day care/pre-kindergarten facilities	Х	Х	Footnote <sup>(1)</sup>
453.21.1 Located on school board property	Х	Х	Footnote <sup>(1)</sup>
453.21.2 Toilet facilities	Х	Х	Footnote <sup>(1)</sup>
453.21.3 Bathing area	Х	Х	Footnote <sup>(1)</sup>
453.21.4 Toilet facilities finishes	Х	Х	Footnote <sup>(1)</sup>
453.21.5 Drinking fountains	Х	Х	Footnote <sup>(1)</sup>
453.21.6 Hand washing facilities	Х	Х	Footnote <sup>(1)</sup>
453.21.7 Residential-type kitchen	Х	Х	Footnote <sup>(1)</sup>
453.21.8 Sleeping areas	Х	Х	Footnote <sup>(1)</sup>
453.21.9 Prohibited storage	Х	Х	Footnote <sup>(1)</sup>
453.21.10 Outdoor play areas	Х	Х	Footnote <sup>(1)</sup>
453.21.11 Shade	Х	Х	Footnote <sup>(1)</sup>
453.21.12 Play equipment	Х	Х	Footnote <sup>(1)</sup>
453.21.13 Grounds	Х	Х	Footnote <sup>(1)</sup>
453.22 Clinics	Х	Footnote <sup>(3)</sup>	N/A
453.22.1 Clinic general	Х	Footnote <sup>(3)</sup>	N/A
453.22.2 Include locked storage, toilet room, etc.	Х	Footnote <sup>(3)</sup>	N/A
453.22.3 Sanitary facilities	Х	Footnote <sup>(3)</sup>	N/A
453.22.3.1 Elementary school clinics	Х	Footnote <sup>(3)</sup>	N/A
453.22.3.2 Secondary & VTC school clinics	Х	Footnote <sup>(3)</sup>	N/A
453.22.3.3 Include hot & cold water	Х	Footnote <sup>(3)</sup>	N/A
453.22.3.4 Toilet exhaust fans	Х	Footnote <sup>(3)</sup>	N/A
453.22.3.5 Working counter top	Х	Footnote <sup>(3)</sup>	N/A
453.22.4 Bed area	Х	Footnote <sup>(3)</sup>	N/A
453.22.4.1 Up to 500 students	Х	Footnote <sup>(3)</sup>	N/A
453.22.4.2 501 to 1,000 students	Х	Footnote <sup>(3)</sup>	N/A
453.22.4.3 1,001 to 2,000 students	Х	Footnote <sup>(3)</sup>	N/A
453.22.4.4 Over 2,000 students	Х	Footnote <sup>(3)</sup>	N/A

Section 453 APPLIC	K-12	College	Ancillary
	X	X	N/A
453.22.5 Full-service school health clinics			
453.22.5.1 Location	X	X	N/A
453.22.5.2 Parking	Х	Х	N/A
453.22.5.3 Sanitary facilities	Х	Х	N/A
453.22.5.3.1 Toilet rooms	Х	Х	N/A
453.22.5.3.2 Hot & cold water	Х	Х	N/A
453.22.5.3.3 Exhaust fans	Х	Х	N/A
453.22.5.3.4 Nurses' station	Х	Х	N/A
453.22.5.4 Storage rooms	Х	Х	N/A
453.22.5.5 Data outlets	Х	Х	N/A
453.23 Kilns	Х	Х	N/A
453.24 Open plan schools	Х	Х	N/A
453.25 Public shelter design criteria	Х	Х	Х
453.25.1 New facilities	Х	Х	Х
453.25.1.1 Enhanced hurricane protection areas	Х	Х	Х
453.25.1.1.1 Application	Х	Х	Х
453.25.1.2 Serve primary function of building	Х	Х	Х
453.25.2 Site	Х	Х	Х
453.25.2.1 Emergency access	Х	Х	Х
453.25.2.2 Landscaping	Х	Х	Х
453.25.2.3 Parking	Х	Х	Х
453.25.2.4 Signage	Х	Х	Х
453.25.3 Design	Х	Х	Х
453.25.3.1 Excluded spaces	Х	Х	Х
453.25.3.2 Capacity	Х	Х	Х
453.25.3.3 Toilets	Х	Х	Х
453.25.3.3.1 Support systems	Х	Х	Х
453.25.3.3.2 Plumbing and valve systems	Х	Х	Х
453.25.3.4 Food service	Х	Х	Х
453.25.3.5 Manager's office	Х	Х	Х

OFFICE OF EDUCATIONAL FACILITIES SECTION 453 APPLICATION MATRIX			
Section	K-12	College	Ancillary
453.25.4 Structural standard for wind loads	Х	Х	Х
453.25.4.1 Enclosure classifications	Х	Х	Х
453.25.4.2 Mechanical ventilation	X	Х	Х
453.25.4.3 Exterior envelope	X	Х	Х
453.25.4.3.1 HVAC equipment	Х	Х	Х
453.25.4.3.2 HVAC roof curb	Х	Х	Х
453.25.5 Electrical and standby emergency power system	Х	Х	Х
453.25.5.1 EHPA lighting	Х	Х	Х
453.25.5.2 Optional standby systems	X	Х	Х
453.25.5.3 Receptacle outlets	Х	Х	Х
453.25.6 Inspections	Х	Х	Х
453.25.6.1 Inspection during construction process	Х	Х	Х
453.25.6.2 Inspection of emergency electrical systems	Х	Х	Х
453.25.6.3 5-year inspection & recertification	Х	Х	Х
453.25.6.4 Annual inspections and maintenance	Х	Х	Х
453.26 Time-out rooms	Х	Footnote <sup>(4)</sup>	N/A
453.26.1 Locking of time-out rooms	Х	Footnote <sup>(4)</sup>	N/A
453.26.2 Electromagnetic locking device	Х	Footnote <sup>(4)</sup>	N/A
453.26.2.1 Engagement of lock	Х	Footnote <sup>(4)</sup>	N/A
453.26.2.2 Activation device	Х	Footnote <sup>(4)</sup>	N/A
453.26.2.3 Interface relay	Х	Footnote <sup>(4)</sup>	N/A
453.26.2.4 Automatic disengagement	Х	Footnote <sup>(4)</sup>	N/A
453.26.2.5 Timers prohibited	Х	Footnote <sup>(4)</sup>	N/A
453.26.3 Door requirements	Х	Footnote <sup>(4)</sup>	N/A
453.26.3.1 Swing out	Х	Footnote <sup>(4)</sup>	N/A
453.26.3.2 Vision panel	Х	Footnote <sup>(4)</sup>	N/A
453.26.3.3 Door frame and jamb	Х	Footnote <sup>(4)</sup>	N/A
453.26.4 Finishes	Х	Footnote <sup>(4)</sup>	N/A
453.26.5 Minimum size	Х	Footnote <sup>(4)</sup>	N/A
453.26.6 Lighting	Х	Footnote <sup>(4)</sup>	N/A
453.26.7 HVAC required	Х	Footnote <sup>(4)</sup>	N/A

OFFICE OF EDUCATIONAL FACILITIES SECTION 453 APPLICATION MATRIX			
Section	K-12	College	Ancillary
453.27 New relocatables	Х	Х	Х
453.27.1 Relocatables	Х	Х	Х
453.27.1.1 Shelter	Х	Х	Х
453.27.2 Design, plan, approval, construction	Х	Х	Х
453.27.2.1 District-wide foundation plans	Х	Х	Х
453.27.2.2 DOT requirements	Х	Х	Х
453.27.2.3 Inventory/construction date signage	Х	Х	Х
453.27.3 Construction type	Х	Х	Х
453.27.4 Accessibility	Х	Х	Х
453.27.5 Site standards/site plan	Х	Х	Х
453.27.5.1 Floodplain	Х	Х	Х
453.27.5.2 Covered walks and technology	Х	N/A	N/A
453.27.5.3 Separation of units	Х	Х	Х
453.27.6 Structure	Х	Х	Х
453.27.7 Fire-retardant treated wood (FRTW)	Х	Х	Х
453.27.8 Doors	Х	Х	Х
453.27.8.1 Classroom locksets	Х	Х	N/A
453.27.8.2 Roofed platform	Х	Х	Х
453.27.9 Operable windows	Х	N/A	N/A
453.27.9.1 Rescue	Х	N/A	N/A
453.27.10 Finishes	Х	Х	Х
453.27.10.1 Interior walls and ceilings	Х	Х	N/A
453.27.10.2 Floors	Х	Х	N/A
453.27.10.3 Toilet rooms, showers, and bathing facilities	Х	Х	Х
453.27.10.3.1 Floors and walls	Х	Х	Х
453.27.10.3.2 Ceilings	Х	N/A	N/A
453.27.11 Fire extinguishers	Х	Х	N/A
453.27.12 Document storage	Х	Х	Х
453.27.13 Time-out rooms	Х	Footnote <sup>(4)</sup>	N/A
453.27.14 Child care/day units	Х	Footnote <sup>(1)</sup>	Footnote <sup>(1)</sup>
453.27.14.1 Residential kitchens	Х	Х	N/A

OFFICE OF EDUCATIONAL FACILITIES SECTION 453 APPLICATION MATRIX				
Section	K-12	College	Ancillary	
453.27.15 Illumination required	Х	Х	N/A	
453.27.15.1 Emergency lighting	Х	Х	N/A	
453.27.15.2 Exterior lighting	Х	Х	Х	
453.27.15.3 Exit lighting	Х	Х	Х	
453.27.16 Air conditioning, heating and ventilation	Х	Х	Х	
453.27.17 Technology	Х	Х	N/A	
453.27.18 Fire safety requirements	Х	Х	N/A	
453.27.19 Inspection of units during construction	Х	Х	Х	
453.27.20 Inspection of units prior to occupancy	Х	Х	Х	

<sup>(1)</sup> If Daycare Program exists
(2) Where required by NFPA
(3) If Vocational Program is present
(4) If included in program

OFFICE OF EDUCATIONAL FACILITIES SECTION 468 APPLICATION MATRIX					
Section	K-12	College	Ancillary		
468.1 Scope	Х	Х	Х		
468.2 Sites	Х	Х	Х		
468.2.1 Drainage	Х	Х	Х		
468.2.2 Playgrounds and equipment	Х	Footnote <sup>(1)</sup>	Footnote <sup>(1)</sup>		
468.2.3 Outdoor waste containers	Х	Х	Х		
468.3 Building construction	Х	Х	Х		
468.3.1 Rodent proofing	Х	N/A	N/A		
468.3.2 Glare from natural light	Х	Х	N/A		
468.3.3 Automated external defibrillator	Х	N/A	N/A		
468.3.4 Diaper changing stations	Х	Footnote <sup>(1)</sup>	Footnote <sup>(1)</sup>		
468.3.5 Plumbing	Х	Х	Х		
468.3.5.1 Standards	Х	Х	Х		
468.3.5.2 Teacher toilets	Х	N/A	N/A		
468.3.5.3 Toilet room access	Х	Х	Х		
468.3.5.3.1 Roof cover	Х	N/A	N/A		
468.3.5.3.2 Access to group toilet rooms	Х	N/A	N/A		
468.3.5.3.3 Adjacent to food preparation or dining	Х	Х	Х		
468.3.5.4 Shielding device	X	Х	Х		
468.3.5.5 Walls	X	Х	Х		
468.3.5.6 Floor drains and hose bibbs	Х	Х	Х		
468.3.5.6.1 Stall urinals	X	Х	Х		
468.3.5.6.2 Location	X	Х	Х		
468.3.5.7 Handwashing facilities	X	Х	Х		
468.3.5.7.1 Within or adjoining each toilet room	Х	Х	Х		
468.3.5.7.2 Soap dispensers	Х	Х	Х		
468.3.5.7.3 Towel dispensers	Х	Х	Х		
468.3.5.8 Showers	Х	Х	Х		
468.3.5.8.1 Shower heads	Х	Х	N/A		
468.3.5.8.2 Floors shall be drained	Х	Х	Х		
468.3.5.8.3 Water temperature	Х	Х	Х		
468.3.5.9 Floors shall be impervious	Х	Х	X		
468.3.5.10 Ceilings shall be impervious	X	Х	Х		

OFFICE OF EDUCATIONAL FACILITIES SECTION 468 APPLICATION MATRIX				
Section	K-12	College	Ancillary	
468.3.6 Mechanical	Х	Х	Х	
468.3.6.1 Natural ventilation	Х	Х	Х	
468.3.6.2 Fans and blowers	Х	Х	N/A	
468.3.6.3 Kilns	Х	Х	N/A	
468.3.6.4 Chemistry laboratories and science classrooms	Χ	Х	N/A	
468.3.6.5 Chemical storage	Х	Х	N/A	
468.3.6.6 Floor drains and plumbing fixtures in equipment rooms	Х	Х	Х	
468.3.7 Lighting	Х	Х	Х	
468.3.7.1 Illumination level in classrooms/instructional spaces	Х	Х	N/A	
468.3.7.2 Illumination uniformity in classrooms/instructional spaces	Х	Х	N/A	
468.3.7.3 Brightness ratio in classrooms/instructional spaces	Х	Х	N/A	
468.3.7.4 Illumination failure of general and means of egress luminaries	Х	Х	Х	
468.3.7.5 Glare elimination	Х	Х	N/A	

<sup>(1)</sup> If Daycare Program exists