



THE DEVELOPMENT CONTROL AND PLANNING BOARD

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ARCHITECTURAL DESIGN REQUIREMENTS

ITEM NO.	DESCRIPTION	CONSIDERED		
		YES	NO	N/A
A – ARCHITECTURAL				
A-1	Fire resistant assemblies			
A-2	Fire separations and their continuity			
A-3	Closures, including tightness and operation			
A-4	Egress systems including access to exits within suites and floor areas			
A-5	Performance and safety of guardrails, handrails etc.			
A-6	Structural capacity of architectural components including anchorage			
A-7	Sound control			
A-8	Landscaping design			
A-9	Fire resistance			
A-10	Access requirements for persons with disabilities			
A-11	Review of applicable shop drawings			
A-12	Damp-proofing and waterproofing walls below grade			
A-13	Elevating devices			
A-14	Wall cladding systems			
A-15	Roof system and cladding			
A-16	Exterior glazing			
A-17	Integration of building requirements			
A-18	Cross-ventilation of rooms			
A-19	Natural lighting for rooms			
A-20	Parking facilities			

A-21	Conditions of development permit issued by the Development Control			
A-22	Conditions of detailed and building permit issued by the Development			
B – STRUCTURAL ENGINEERING				
B-1	Structural capacity of structural components (all beams, columns,			
B-2	Structural aspects of foundation			
B-3	Review of all applicable shop drawings			
B-4	Structural aspects of all precast members including connections and			
B-5	Structural aspects of pre- and post-tensioned design			
C – MECHANICAL ENGINEERING				
C-1	AC systems and devices			
C-2	Fire dampers at required fire separations			
C-3	Continuity of fire separations at AC penetrations			
C-4	Functional testing of mechanically-related fire emergency systems			
C-5	Structural capacity of all mechanical systems including anchorage			
C-6	Review of all applicable shop drawings			
C-7	Maintenance manuals for AC systems			
D – CIVIL ENGINEERING				
D-1	Site drainage systems			
D-2	Site grading			
D-3	Embankments and retaining walls			
D-4	Access roads			
E – PLUMBING				
E-1	Roof drainage system			
E-2	Continuity of fire separations at plumbing penetrations			
E-3	Functional testing of plumbing-related fire emergency systems			
E-4	Review of all applicable shop drawings			
E-5	Water supply for landscaping			

E-6	Structural capacity of plumbing systems including anchorage and			
E-7	Maintenance manuals for plumbing system			
F – ELECTRICAL WORKS				
F-1	Electrical systems and devices			
F-2	Continuity of fire separation at electrical penetrations			
F-3	Functional testing of electrical-related fire emergency systems			
F-4	Fire protection of wiring for emergency systems			
F-5	Electrical systems for landscaping			
F-6	Review of all applicable shop drawings			
F-7	Maintenance manual for electrical systems			
G – LANDSCAPING				
G-1	Miscellaneous work. See A-8, D-1, D-2, D-3, E-5, F-5			
G-2	Soil replacement			
G-3	Planing			

Certificate of the Architect/Designer

I certify that the building for which an application for a building permit has been requested has been designed in accordance with the requirements of the St. Kitts and Nevis Building Code. Where there is/are (a) deviation(s) from the requirements of the Code such deviations have been noted on the plans and the Code or Standard used has been referenced.

Signed: _____
 (Architect/Designer)

Date: _____

Note: This form must be submitted to the Chief Physical Planner in support of an application for a building permit. A building permit will not be issued unless this form has been completed and submitted and approved by the Chief Physical Planner.