Preliminary Programme of Design Database Categories

Room Number:	Based on Section Number including sub-sections
Section Name:	As assigned
Section Influence:	Identifies the influential aspects of the curriculum on the individual
	space or element.
Instructional Strategy:	Related to curriculum components.
	Identifies the instructional methods intended.
Environment:	Related to curriculum components.
	Identifies the type of space required.
Material Resources-	Related to curriculum components.
	Identifies special materials for the individual curriculum.
Spatial Requirements –	General outline of the intended spatial functions and activities.
Number of Students –	Identifies the anticipated maximum students attending the space.
Number of Staff-	Identifies the number of instructors, professionals, or administrative
	personnel will be in the area.
Principal Room Size-	Identifies spatial requirements in square metres for the area and the
	approximate square footage required for each support areas.
Storage Requirements-	Identifies the storage area requirements in square metres.
Group Accommodation:	Identifies anticipated group usage.
Support Facilities-	Describes the support facilities that will enable the educational
	program to take place in the activity area. Student project areas,
	conference rooms, preparation areas, teacher planning areas are
	examples of support facilities.
Adjacent Relationships-	Identifies the spatial relationship of the activity area to other spaces;
	inside and outside the building. These relationships can be described
	as direct, indirect, and convenient.
Environmental Variables-	Information concerning critical environmental factors:
Acoustic Requirements -	Identifies the acoustical needs of the area: (enhanced or isolated
	acoustically)
Thermal Requirements -	Identifies thermal requirements such as ventilation, elimination of
	excessive heat generated by special equipment, any special exhaust
	requirements, etc.
Visual Requirements -	Identifies the needs for visual access or separation. IE: If the space is
	to be used for audio-visual presentations, should it have the capability
	for being darkened?
Utility Services Required-	Identifies the utility needs for the area, including hot and cold water,
•	electrical requirements (both 115 and 220v), gas, vacuum,
	compressed air, telephone, 2-way public address systems, and closed
	circuit televisions.
Display Requirements-	identify display requirements, i.e. chalkboards, tackboards, pegboards,
Display Requirements-	tack strips, and display cases.
	tuon strips, and display bases.

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Special Equipment –	Identifies specialty instructional or operational equipment required to complete the curriculum instruction.	
Furnishings -	Identifies the quantity and type of item that will be used in each activity and support area	
Others -	identify any additional essential information.	