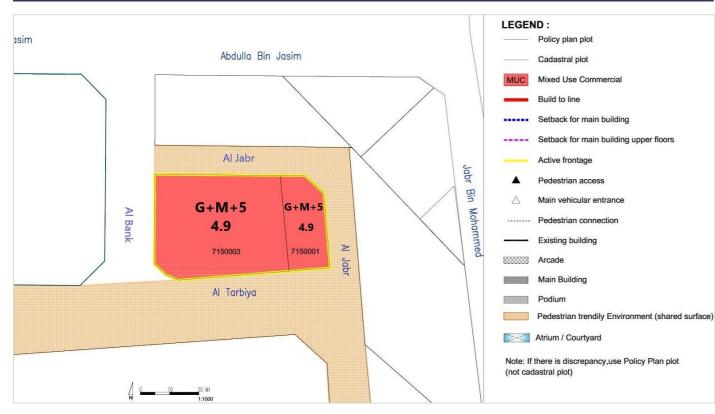


# **USE REGULATIONS**



GENERAL USE MIX					
Zoning Category Zoning Code		Commercial	Mixed Use Commercial	Mixed Use Residential	Residential
		СОМ	MUC	MUR	RES
Minimun	n required number of use type*	1	2	2	1
	Commercial: • Retail • Office	M	<b>√</b> **	~	×
Use Type	Residential (Flats, Apartments)	×	~	<b>⊻</b> *	
per Zoning Category	Hospitality (Hotels, Serviced Apartments)	✓	✓	~	✓
	Secondary/Complementary Uses (Community Facilities, Sport & Entertainment)	~	~	~	~
See details of Permitted Uses Table in page 4					

DETAILED USE SPLIT					
		GFA			
MUC: Mixed Use Commercial	Uses Mix	Plot < 2000 sqm or for Single Tower/ Higher Building	Plot ≥ 2000 sqm or for Multiple Tower/ Higher Buildings	Allowed Floor Location	
Commercial**:	Ø	Total Com. 25% min	Total Com. 25% min	All	
Retail     Office		Retail 45% max	Retail 45% max	Retail at ground level; podium; 1st floor above podium; top floor level	
Residential (Flats, Apartments)	✓	75% max	65% max	All	
Hospitality (Hotels, Serviced Apartments)	~		40% max	All Semi-public /publicly accessible facilities (e.g. commercial space) at ground level; podium; 1st floor above podium; top floor level	
Secondary/Complementary Uses	~	20% max		Podium; 1 <sup>st</sup> floor above podium; top level	

Uses mix: ☑ Required; ✓ Allowed; × Not allowed;

\* In Mixed Use Residential, the required Residential Use Type can be substituted with Hospitality Use Type (e.g. hotel, serviced apartment); \*\* In Mixed Use Commercial, mixing between Commercial Uses only (Retail & Office) is allowed and this already fulfils the requirement 2 mix

SPECIFIC USE REGULATIONS				
Permitted uses	See Permitted Uses Table (page			
Recommended Uses	Type of commercial in MUC: E main offices) and complementar			
Not permitted uses	All other uses not listed in the G			
Active Frontage Uses	Percentage: For marked-sides a			
	Retail, Shops, Food and Bev Clinics, Community Centres,			

**BLOCK 7-05** 

QATAR NATIONAL MASTER PLAN

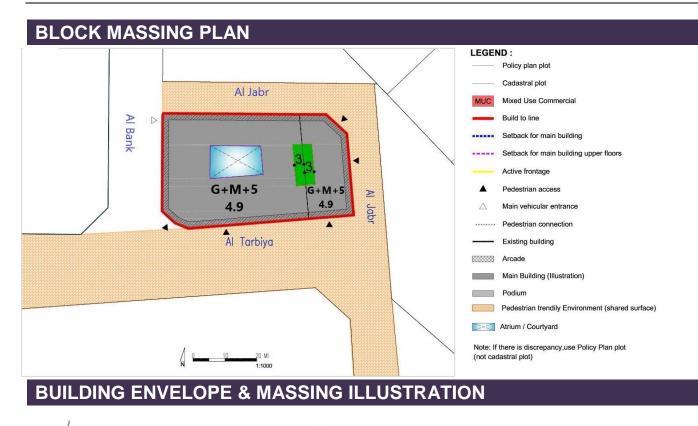
#### ge 4)

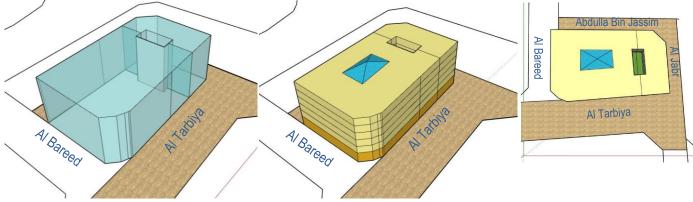
Establishments and offices with goods or services that cater city-wide (ie. ary to the cultural facilities in the Downtown area

General Permitted Uses Table (e.g. garage/car repair/heavy industry etc)

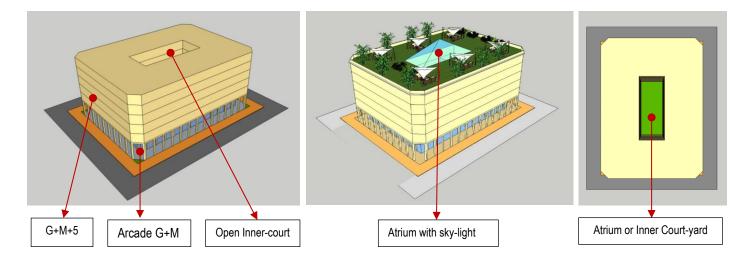
as Active Frontages, min. 60% frontage required as Active Uses

verage (F&B), Offices, Services, Hotels, Government Offices, s, Libraries, etc





### BUILDING TYPOLOGY: ATTACHED LOW RISE BUILDING & COURTYARD/ ATRIUM



# **BLOCK FORM REGULATIONS**

Uses (as per Zoning Plan)	MUC: Mixed Use Commercial				
Height (max)	G+M+5 28.2 m (max)				
FAR (max)	4.70 (+ 5 % for corner lots				
Building Coverage (max)	80%				
MAIN BUILDINGS	1				
Typology	Attached-Low Rise with C Atrium	Attached-Low Rise with Courtyard/ Atrium			
Building Placement	Setbacks as per block plan:				
	<ul> <li>Front: 0 m (all streets)</li> <li><u>Sides</u>: 0 m on sides, up to 2/3 plot depth (max.15 m) &amp; 3 m for the remaining 1/3 plot depth;</li> </ul>				
Build to Line (a set building line on a plot, measured parallel from the front and/or corner side plot line, where the structure must be located. The building facade must be located on the build-to line)	100% of 0m front setback (mandatory)				
Building Depth (max)	10 m (single-aspect building) 15 m (double-aspect building) 30 m (building with atrium) 30 m (building with integrated parking, for plot depth minimum 45 m)				
Building Size	<ul> <li>n/a (as long as maintain the fine grain expression, avoid monotonous elevation design and ensure pedestrian permeability)</li> <li>Create 'a height break impression' (e.g. insert 1-2 storey podium in between, variety fasade design based on modular approach) every interval of 30 m, if the building is stretched too long</li> </ul>				
Primary Active Frontage	All around				
Frontage Profile	Arcades (covered walkways): • 2.5 m minimum width • G+M maximum height				
Basement; Half- Basement (undercroft)	<ul> <li>Allowed</li> <li>0 m setbacks</li> <li>0.5 m maximum height fr level (undercroft)</li> </ul>	om street			
ANCILLARY BUILDINGS					
Height (max)	G				
Setbacks	<ul><li>Front: 0 m</li><li>Sides: 0 m</li></ul>				

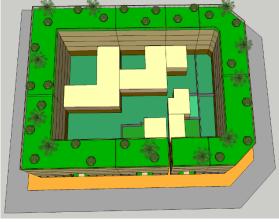
Q A T A R N A T I O N A L M A S T E R P L A N

**BLOCK 7-05** 

Building Depth (max)	7.5m			
SITE PLANNING				
Plot Size for Subdivision	Minimum 350 sqm			
	<ul> <li>Minimum plot size of 350 sqm will allow to reach G+5, with provision of 1 undercroft and 1 basement for car parking.</li> <li>For plot sizes &lt; 350 m2: Allowed to be developed up to the maximum parameters set in the plan, subject to possibility of providing required parking on site</li> </ul>			
Open Space (min)	5%			
ACCESSIBILITY AND CO	ONNECTIVITY			
Pedestrian Entry Point	As indicated in the plan			
Vehicle Access Point	As indicated in the plan			
Recommended Public Access on Private Plot	As indicated in the plan			
PARKING				
Location	On-site parking/ undercroft/ basement/ podium parking/ Multi-Storey Car Park (MSCP) for plot size > 2000 sqm			
Required Number of Spaces	As per general MSDP Car Parking Regulations			
Parking Waiver	<ul> <li>30% reduction in parking provision requirement;</li> <li>Relaxation for plots ≤ 350 sqm, provided all safety measures are fulfilled as per Qatar Parking Design Manual-QPDM (refer to page 4 for details):</li> <li>1) Allowable stall parking dimension of 2.5m x 5.5 m</li> <li>2) Allowable single driveway (not ramp) provision of 3.5m width to the rear on-site parking</li> </ul>			

- All new development should follow the regulations.
- For existing buildings: the setbacks and heights are indicative, for retrofitting /alteration/ modification changes should not exceed the existing massing.
- For existing buildings which are still new and/or in good condition, it is recommended only to add the required front-part of the building (eg. light structure podium) as per indicated set back and build-to-line (which is zero setback) in the plan

### LANDSCAPE & ACTIVATE CHAMFER-SIDE AT THE INTERSECTION





Provision of 'green' on the landscaped forecourt (local streets) and court-yard (ie.central/sides/rear courtyard)

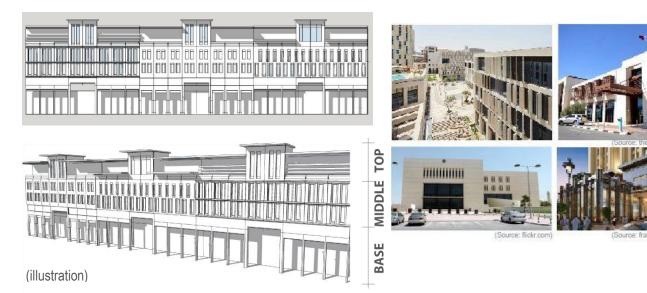
Provision of green terrace roof garden (min. 50% of the area) Activate chamfer-sides by provision of openings

gardens

(windows, doors), entrance for people or landscaped

## **RECOMMENDED ARCHITECTURAL STYLES**

# Qatari Contemporary\*



# WINDOW-TO-WALL RATIOS



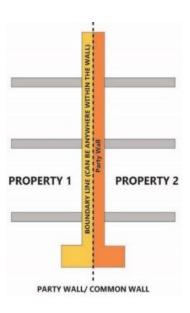
# STANDARDS

ARCHITECTURAL STANDARD				
Architectural Theme/ Style	Qatari Contemporary Style (* Refer the details to the <u>Townscape &amp;</u> <u>Architectural Guidelines for Main</u> <u>Streets in Qatar</u> )			
Exterior expression	• Clear building expression of a base, a middle and a top			
	• The Base Part (Ground Floor): should clearly be expressed (eg. with architrave or corniche ornament)			
	<ul> <li>The Middle Part:         <ul> <li>Should adopt local rooted architectural language for its elements such as openings, shutters, balconies, bays etc.</li> <li>Should reveal the external expression of each storey</li> </ul> </li> </ul>			
	• The Top Part should be marked by parapet or entablature			
Minimum Building separation	<ul> <li>6 m between two buildings with facing non-habitable rooms</li> <li>8 m between two buildings with a facing non-habitable room and a facing habitable room</li> <li>12 m between two buildings with facing habitable rooms</li> </ul>			
Party-Wall / Common Wall	The attached building's parts should have its own wall and foundation and comply to the standard of construction and fire-safety			
Floor height (maximum)	<ul> <li>Slab to slab height (mid-point):</li> <li>Ground floor: 5 m</li> <li>Ground floor with mezzanine: 6.5 m</li> <li>Typical floors (residential and other): 3.50 m</li> <li>Ground floor ancillary building: 3.50m</li> </ul>			
Building Orientation	<ul> <li>All the fasade's elements (windows, doors, balcony, bay window, etc) should respect the streets based on their hierarchy.</li> <li>Primary fasade should orientate to the highway /expressway/ collector/arterial streets.</li> </ul>			
Active frontage features	Entrances, <i>madkhal</i> , lobbies, window openings, arcades, porches etc			
Active chamfer at the intersection	The chamfer side should be activated by providing main access for people and designing active frontage/fasade or small landscaped area with public facilities such as benches, public art, small lawn area, etc			
Building Material	Avoid excessive use of glass-wall			

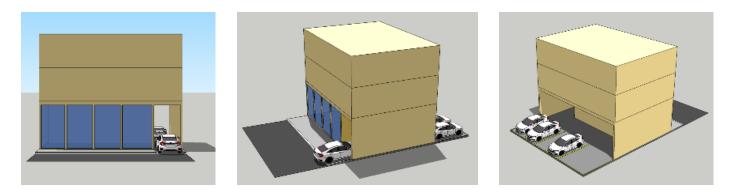
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# **BLOCK 7-05**

	<ul> <li>Use the low environmental impact materials, that conform to ISO 14025, 14040, 14044, and EN 15804 or ISO 21930</li> </ul>			
Window-to-Wall Ratios	Refer to the diagrams			
LANDSCAPE STANDARD				
Forecourt	For buildings along the secondary streets, the forecourts should have small green space for landscape			
Barrier/fences	Street side: not allowed Sides and rear: transparent where possible; maximum height 1.2 m			
Green Roof	50% area of the podium and the roof- top should be landscaped with dominant soft-scape (trees, plants, urban farming etc)			
ACCESSIBILITY STANDAR	1D			
Pedestrian access	<ul> <li>Main building entrances should be oriented to the side indicated on the plan.</li> <li>Pedestrian Access on the plan indicates the side for main pedestrian access, not the approximate location</li> </ul>			
Vehicle egress and in- gress	<ul> <li>Main Vehicular Access on the plan indicates the side and approximate location of the access, subject to site planning and transportation constraints.</li> </ul>			
SIGNAGE				
Style	Signage should be an integral part of the building fasade without background.			



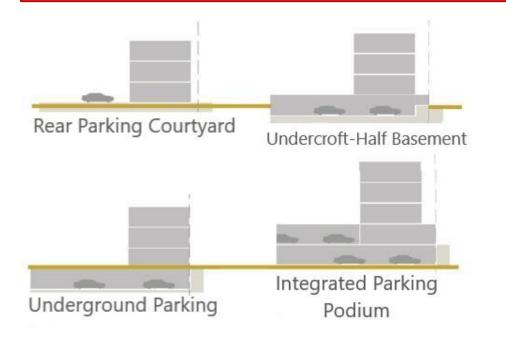
### **PARKING FORM & LOCATION OPTION**



Parking at rear on small plots  $\leq$  350 sqm (illustration)

#### Conditional Requirements for Relaxation on Plots $\leq$ 350 sqm:

- (a) The Owner/Developer to conduct a Parking Safety Audit as per QPDM and implement safety measures as suggested by the Safety Auditor;
- (b) Provide exclusive signage and pavement marking cautioning the motorists and facility users (as per QPDM);
- (c) Guidance on parking operations, accessible parking, pedestrian sidewalk to be adopted as per QPDM.
- (d) The parking facility to be managed by trained security personnel/traffic marshal, where possible;
- (e) Preferable use mechanical, automated, robotic parking systems, where possible;
- (f) Use of Intelligent Transportation System technologies such as Variable Message Signage, etc, where possible.



# INCENTIVE

#### **Incentive Scheme**

Provision of **Privately Owned Public Space – POPS** such *sikka*, pedestrian walkway, public plaza, pocket garden, and Community Facility: Additional floor area of 5 m2 for every 1m2 provision, up to maximum 10% of total GFA

#### Provision of Shared Public Parking:

Additional floor area of 50 m2 for provision of each one (1) shared-car parking space, up to maximum 10% of total GFA

## PERMITTED USES TABLE

	Type and category	СОМ	MUC	MUR	RES	Code	Use
		-			COMM	<b>IERCIAL</b>	
	Convenience	✓	✓	✓	✓		Food, Beverage & Groceries Shop
İ	Comparison/Speciality	✓	√	√	×		General Merchandise Store
		✓	√	√	×	303	Pharmacy
		$\checkmark$	✓	✓	×		Electrical / Electronics / Computer Shop
A		$\checkmark$	✓	✓	×		Apparel and Accessories Shop
KEIAIL	Food and Beverage	✓	✓	✓	✓	311	Restaurant
r		$\checkmark$	✓	✓	✓	312	Bakery
		✓	✓	✓	✓	313	Café
Ī	Shopping Malls	✓	✓	×	×	314	Shopping Mall
Ī	E-charging Stations	✓	×	×	×	307	E-charging Station
ň	Services/Offices	✓	✓	✓	×	401	Personal Services
ULFICE		✓	✓	✓	×	402	Financial Services and Real Estate
5		✓	√	✓	×	403	Professional Services
		-	-	-	RESI	DENTIAL	
	Residential	×	✓	✓	✓		Residential Flats / Apartments
		•			HOSE	PITALITY	
	Hospitality accommodation	<ul> <li>✓</li> </ul>	✓	✓	×		Serviced Apartments
		$\checkmark$	$\checkmark$	√	×		Hotel / Resort
_	-	-	9			_	MENTARY
	Educational	×					Private Kindergarten / Nurseries / Child Care Centers
	Educational	~	• √	• √	×		Technical Training / Vocational / Language School / Centers
		×	• •	✓	×		Boys Qur'anic School / Madrasa / Markaz
		×	• •	· ✓	×		Girls Qur'anic School
	Health	~	· ✓	· •	×		Primary Health Center
2	Treatti	$\checkmark$	· ✓	· •	×		Private Medical Clinic
		· ✓	· √	×	×		Private Hospital/Polyclinic
		· •	· •	√ 	√ 		Ambulance Station
F	-	$\checkmark$	· ✓	×	×		Medical Laboratory / Diagnostic Center
	Governmental	×	· •	x	x		Ministry / Government Agency / Authority
Ζ	oovernmentar	×	· •	×	×		Municipality
		$\checkmark$	✓	✓	×		Post Office
		· ✓	· •	· ✓	√		Library
د	Cultural	✓	✓	✓	×		Community Center / Services
	Cultural	✓	$\checkmark$	√	×		Welfare / Charity Facility
		<ul> <li>✓</li> </ul>	~	×	×		Convention / Exhibition Center
		✓	✓	✓	✓		Art / Cultural Centers
ľ	Religious	✓	√	✓	×		Islamic / Dawa Center
_	Open Space & Recreation	✓	✓	✓	✓		Park - Pocket Park
z		✓	√	×	×	1504	Theatre / Cinema
		$\checkmark$	✓	✓	✓		Civic Space - Public Plaza and Public Open Space
		$\checkmark$	✓	✓	✓		Green ways / Corridors
	Sports	×	√	✓	×	1607	Tennis / Squash Complex
	oporta	×	√	✓	√		Basketball / Handball / Volleyball Courts
		×	✓	✓	✓		Small Football Fields
N		×	✓	✓	✓	1610	Jogging / Cycling Track
Z O		✓	✓	✓	✓		Youth Centre
		×	✓	✓	×		Sports Hall / Complex (Indoor)
5		✓	✓	✓	✓		Private Fitness Sports (Indoor)
5		<ul> <li>✓</li> </ul>	~	~	✓	1613	Swimming Pool
Ľ	Special Use	<ul> <li>✓</li> </ul>	~	×	×		Immigration / Passport Office
		· ✓	✓	×	×		Customs Office
		- <u>-</u>	· •	x	x		Museum

• Supporting uses serves only to the primary use should not be regarded as a separate use. Therefore, their floor area calculation should be included in the GFA of the primary use (e.g. gym facility for residents in an apartment building should be calculated in the Residential GFA, or facilities of a hotel for guests should be calculated in Hospitality GFA). Unlisted uses in the table are categorised as non-permitted uses, especially the hazardous/ polluted uses (e.g car repair shops, industries, polluted-workshops, etc).

• Similar uses to the permitted uses in the table will be regarded as conditional cases.

QATAR NATIONAL MASTER PLAN

