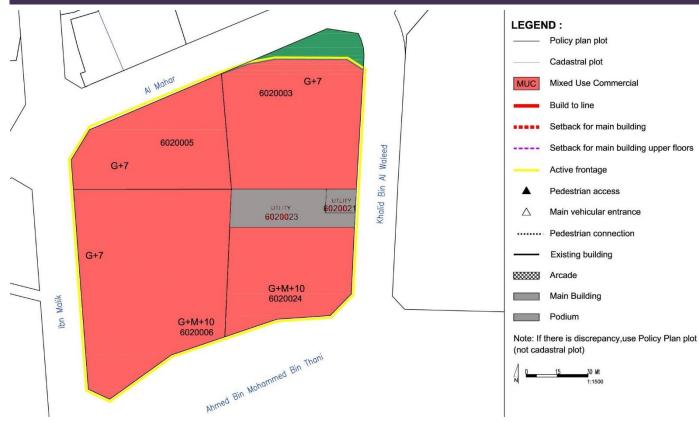
ZONING PLAN



USE REGULATIONS



GENERAL USE MIX						
Zoning Category		Commercial	Mixed Use Commercial	Mixed Use Residential	Residential	
	Zoning Code	СОМ	MUC	MUR	RES	
Minimum re	equired number of use type*	1	2	2	1	
Commercial Retail, Office Use Type per Residential Flats, Apartments		*		✓	×	
		*	✓	*		
Zoning Category	Hospitality Hotels, Serviced Apartments	✓*	✓	✓*	✓	
	Complementary (See Permitted Uses Table)	✓	✓	✓	\checkmark	
Examples		Mall, <i>souq</i> etc.	Commercial with mixed use, strips	Residential with retail/office, hotels	Residential blocks, towers, houses	

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

* Allow to be substituted with Hospitality Use Type

USE SPLIT					
MUC: Mixed Use Commercial	Use	Allowed Floor Location	GFA split		
Commercial (retail/office)	✓*	All	51 % min		
Residential	✓	Higher storey	49% max		
Hospitality	✓	All	-		
Complementary (community facilities, sport, etc)	\checkmark	Ground floor level & Roof-Top	20% max		

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

* Allow to be substituted with Hospitality Use Type

SPECIFIC USE REGULATIONS			
Permitted uses	See Permitted Uses Table		
Recommended Uses	Type of commercial in MU city-wide (ie. main offices) a		
Not permitted uses	All other uses not listed in the industry etc)		
Active Frontage Uses	Percentage: For marked-sid Uses		
	Retail, Shops, Food and Be Clinics, Community Centres		

BLOCK 6-16

QATAR NATIONAL MASTER PLAN

e (page 4)

UC: Establishments and offices with goods or services that cater and complementary to the cultural facilities in the Downtown area

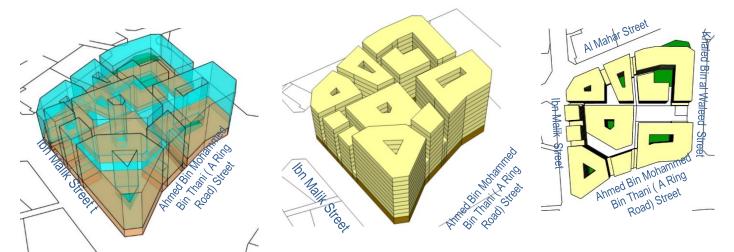
the General Permitted Uses Table (e.g. garage/car repair/heavy

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

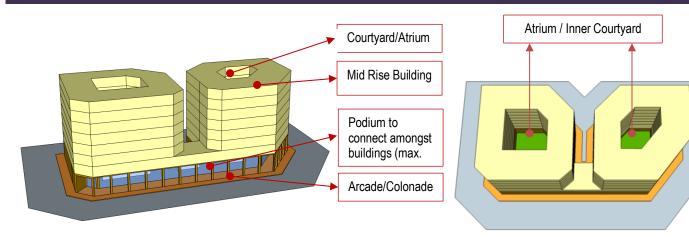
Beverage (F&B), Offices, Services, Hotels, Government Offices, es, Libraries, etc



BUILDING ENVELOPE & MASSING ILLUSTRATION



BUILDING TYPOLOGY: SEMI DETACHED - MID RISE BUILDING WITH COURTYARD/ ATRIUM



BLOCK FORM REGULATIONS

Uses (as per Zoning	MUC: Mixed Use Commercial		
Plan)			
Height (max)	Ahmed Bin Mohammed Bin Thani (A Ring Road) Street	43.2 m (max)	
	G+M+10 (Podium G+M+4)		
	Khalid Bin Walid & Ibn Malik & Al Mahar Street	31.2 m m (max)	
	G+7 (Podium G+1)		
FAR (max)	7.00 (along Ahmed Bin Mohammed Bin Thani-(A Ring Road) Street)	(+ 5 % for corner lots)	
	5.00 (along Khalid Bin Walid & Ibn Malik & Al Mahar Street)		
Building Coverage (max)	70%		
MAIN BUILDINGS	•	<u></u>	
Typology	Semi Detached Mid Rise with C Atrium	Courtyard/	
Building Placement	Setbacks as per block plan:		
	 remaining 1/3 plot depth <u>Mid & Rear Part (if higher than G – 1 storey)</u>: 3 m sides; <u>Mid & Rear Part (if G – 1 storey)</u>: 0 m sides up to 2/3 plot depth (max.15 m) & 3 m for the remaining 1/3 plot depth; 		
	 Secondary buildings : Front-part: 0 m front and side setbace Mid & Rear Part (if higher than G – 1 3 m sides; 6 m rear Mid & Rear Part (if G – 1 storey): 0 r up to 2/3 plot depth (max.15 m) & 3 remaining 1/3 plot depth; 6 m rear 		
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)		
Commercial Depth (max)	15 m		
Building Size	 Fine grain; 30 m maximum building width Create 'a height break impresinsert 1-2 storey podium in building too long 	ssion' (e.g. etween) every	

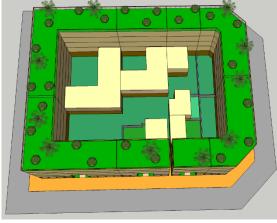
QATAR NATIONAL MASTER PLAN

Primary Active Frontage	As indicated in the plan		
Frontage Profile	Ahmed Bin Mohammed Bin Thani (A Ring Road) & Al Mahar Street: Arcade/ Colonnade: 3 m minimum width (Ahmed Bin Mohammed Bin Thani (A Ring Road) Street) 2.5 m minimum width (Al Mahar Street) G+M maximum height (Ahmed Bin Mohammed Bin Thani (A Ring Road) Street) G maximum height (Al Mahar Street) Located as per drawing Khalid Bin Walid & Ibn Malik & Al Mahar Street: Small Fore-court to indicate entrance		
Basement; Half- Basement (undercroft)	 Allowed 0 m setbacks 0.5 m maximum height from street level (undercroft) 		
ANCILLARY BUILDINGS			
Height (max)	G		
Setbacks	Type 1: 3 m side; 6 m rear Type 2 : 0 m side; 6 m rear		
Building Depth (max)	7.5 m		
SITE PLANNING			
Plot Size for Subdivision	Minimum 400 sqm		
Small Plot	 Minimum plot size of 400 sqm will allow to reach G+7, with provision of 1 undercroft and 1 basement for car parking. For plot sizes < 400 m2: Allowed to be developed up to the maximum parameters set in the plan, subject to possibility of providing required parking on site 		
Open Space (min)	5%		
ACCESSIBILITY AND CO	NNECTIVITY		
Pedestrian Entry Point	As indicated in the plan		
Vehicle Access Point	As indicated in the plan		
Recommended Public Access on Private Plot	n/a		
PARKING			
Location	Courtyard, rear ground floor, undercroft, basement, integrated with building		
Required Number of Spaces	As per general MSDP Car Parking Regulations		
Parking Waiver	15 % reduction in parking requirement: (block is located within 800m radius from metro entry point)		

All new development should follow the regulations.

All new development should rollow 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)

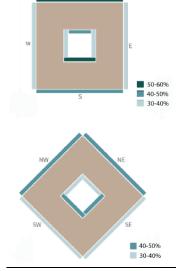
RECOMMENDED ARCHITECTURE STYLES

Early Modern (Doha - Art Deco)*

Qatari Vernacular (High Ornamentation)*

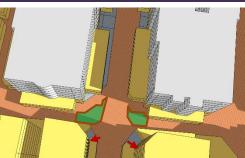
(illustration)

WINDOW-TO-WALL RATIOS



North : 50%-60%	South : 40%-50%	East & West : 30%-40%
A A	4	オ

min



Activate chamfer-sides by provision of openings (windows, doors), entrance for people or landscaped gardens

QD

AIDDLE

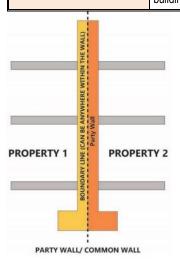


STANDARDS

ARCHITECTURAL STANDARD				
Architectural Theme/ Style	General: Qatari Vernacular Recommended Early Modern (Doha Art Deco) Style for buildings along Al Corniche, Jabr Bin Mohammed & A Ring Road Street as most of the existing buildings have adopted this style (* Refer the details to the <u>Townscape</u> & Architectural Guidelines for Main			
Exterior expression	 <u>Streets in Qatar</u>) 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)			
	 The Middle Part: Should adopt local rooted architectural language for its elements such as openings, shutters, balconies, bays etc. Should reveal the external expression of each storey 			
	• The Top Part should be marked by parapet or entablature			
Minimum Building separation	 6 m between two buildings with facing non-habitable rooms 8 m between two buildings with a facing non-habitable room and a facing habitable room 12 m between two buildings with facing habitable rooms 			
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)	 Slab to slab height (mid-point): Ground floor: 5 m Ground floor with mezzanine: 6.5 m Typical floors (residential and other): 3.50 m Ground floor ancillary building: 3.50m 			
Building Orientation	 All the fasade's elements (windows, doors, balcony, bay window, etc) should respect the streets based on their hierarchy. Primary fasade should orientate to the highway /expressway/ collector/arterial streets. 			
Active frontage features	Entrances, <i>madkhal</i> , lobbies, window openings, arcades, porches etc			

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

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 Use the low environmental impact materials, that conform to ISO 14025, 14040, 14044, and EN 15804 or ISO 21930 			
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 2.5 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	RD			
Pedestrian access	 Main building entrances should be oriented to the side indicated on the plan. Pedestrian Access on the plan indicates the side for main pedestrian access, not the approximate location 			
Vehicle egress and in- gress	 Main Vehicular Access on the plan indicates the side and approximate location of the access, subject to site planning and transportation constraints. 			
SIGNAGE				
Style	Signage should be an integral part of the building fasade without background.			



PARKING FORM & LOCATION OPTION

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

					D =0	A 1	
	Type and category	COM	MUC	MUR	RES	Code	Land Use
1	RESIDENTIAL						
1.1	Residential	×	✓	✓	\checkmark	201	Residential Flats / Apartments
2	COMMERCIAL						
1.2	Convenience	\checkmark	\checkmark	\checkmark	\checkmark		Food, Beverage & Groceries Shop
1.3	Comparison/Speciality	\checkmark	\checkmark	\checkmark	×		General Merchandise Store
1.4		√	✓	✓	×		Pharmacy
1.5		~	1	√	×		Electrical / Electronics / Computer Shop
1.6		<u>√</u> √	$\frac{\checkmark}{\checkmark}$	$\frac{\checkmark}{\checkmark}$	× √		Apparel and Accessories Shop
1.7	Food and Beverage	√ √	✓ ✓	✓ ✓	✓ ✓		Restaurant
1.8 1.9		v √	v √	v √	v √		Bakery Café
	Shopping Malls			×	×		Shopping Mall
1.10	Services/Offices	· ·	· ✓	~ ~		401	Personal Services
1.12	dervices/onices	√	✓	✓	×		Financial Services and Real Estate
1.13		\checkmark	~	~	×		Professional Services
	Petrol stations	✓	×	×	×	307	
3	HOSPITALITY						
3 .1	Hospitality accommodation	✓	√	✓	×	2201	Serviced Apartments
3.2		\checkmark	~	~	×		Hotel / Resort
4	COMMUNITY FACILITIES						
4 .1	Educational	×	✓	✓	√	1003	Private Kindergarten / Nurseries / Child Care Centers
4.2	Educational	√	✓	✓	×		Technical Training / Vocational / Language School / Centers
4.3		×	~	~	×	1020	Boys Qur'anic School / Madrasa / Markaz
4.4		×	\checkmark	\checkmark	×		Girls Qur'anic School
	Health	✓	\checkmark	\checkmark	×		Primary Health Center
4.6		\checkmark	\checkmark	\checkmark	×		Private Medical Clinic
4.7		\checkmark	\checkmark	×	×	1104	Private Hospital/Polyclinic
4.8		\checkmark	\checkmark	\checkmark	\checkmark		Ambulance Station
4.9		\checkmark	\checkmark	×	×		Medical Laboratory / Diagnostic Center
	Governmental	×	✓	×	×	1201	Ministry / Government Agency / Authority
4.11		×	~	×	×		Municipality
4.12		~	1	1	×		Post Office
4.13	Oraltaria	<u>√</u> √	$\frac{\checkmark}{\checkmark}$	$\frac{\checkmark}{\checkmark}$	✓		Library
4.14 4.15	Cultural	✓ ✓	✓ ✓	✓ ✓	×		Community Center / Services
4.15		• √	v √	×	× ×		Welfare / Charity Facility Convention / Exhibition Center
4.10		• ✓	• •	~	~		Art / Cultural Centers
	Religious	· •	· ✓	· ✓	×		Islamic / Dawa Center
5	SPORTS AND ENTERTAINN	IENT				1 100	
5 .1	Open Space & Recreation		√	√	√		Park - Pocket Park
5.2	open opace & Neurealivit	↓	• √	×	×	1504	Theatre / Cinema
5.3		~	~	~	~	1001	Civic Space - Public Plaza and Public Open Space
5.4		\checkmark	\checkmark	\checkmark	\checkmark		Green ways / Corridirs
	Sports	×	\checkmark	\checkmark	×	1607	Tennis / Squash Complex
5.6	•	×	\checkmark	\checkmark	\checkmark		Basketball / Handball / Volleyball Courts
5.7		×	\checkmark	\checkmark	\checkmark		Small Football Fields
5.8		×	\checkmark	\checkmark	\checkmark		Jogging / Cycling Track
5.9		\checkmark	√	✓	\checkmark		Youth Centre
5.10		×	√	~	×	1612	Sports Hall / Complex (Indoor)
5.11		~	1	1	1		Private Fitness Sports (Indoor)
5.12		~	√	√	✓	1613	Swimming Pool
6	OTHER						
	Special Use	√	√	×	×		Immigration / Passport Office
6.2	. .	<u>√</u>	<u>√</u>	×	×		Customs Office
6.3	Tourism	\checkmark	\checkmark	×	×	2203	Museum

QATAR NATIONAL MASTER PLAN

