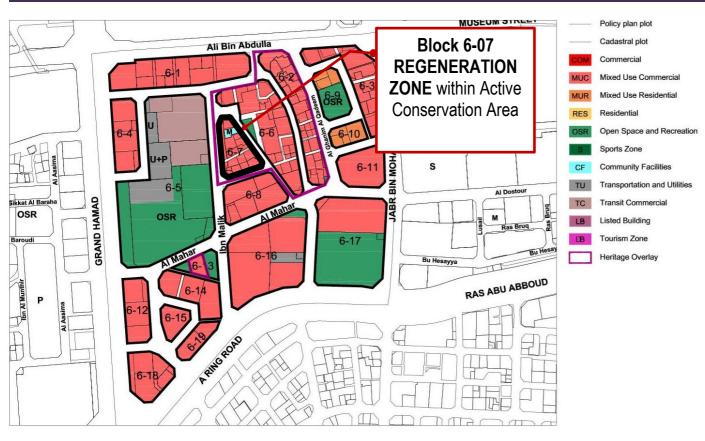
ZONING PLAN



USE REGULATIONS	
6150002 G+4 MOSQUE 6150001 G+2 6150003 G+4 6150017 G+2 6150010 G+4 6150011 G+4 G-4 6150011 G-4	LEGEND: Policy plan plot Cadastral plot MUC Mixed Use Commercial CF Community Facilities Build to line Setback for main building Setback for main building upper floors Active frontage Pedestrian access Main vehicular entrance Pedestrian connection Existing building Arcade Main Building (Illustration) Podium Note: If there is discrepancy,use Policy Plan plot (not cadastral plot)

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

DETAILED USE SPLIT					
		GFA split			
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**:		Total Com. 20% min	Total Com. 20% min	All	
Retail Office	Ø	Retail 40% max	Retail 40% max	Retail at ground level; podium; 1st floor above podium; top floor level	
Residential (Flats, Apartments)	✓	75% max	70% 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; 1st floor above top level		Podium; 1st floor above podium; top level	

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

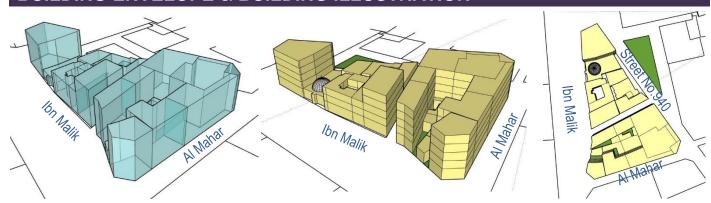
* In Mixed Use Residential, the required Residential Use Type can be substituted with Hospitality Use Type (e.g. hotel, serviced apartment);

** In Mixed Use Commercial, mixing between Commercial Uses only (Retail & Office) is allowed and this already fulfils the requirement 2 mix

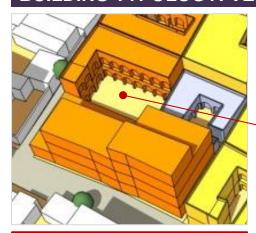
SPECIFIC USE REGULATIONS				
Permitted uses	See Permitted Uses Table (page 4)			
Recommended Uses	Type of commercial in MUC: Establishments and offices with goods or services that cater city-wide (ie. main offices) and complementary to the cultural facilities in the Downtown area			
Not permitted uses	All other uses not listed in the General Permitted Uses Table (e.g. garage/car repair/heavy industry etc)			
Active Frontage Uses	Percentage: For marked-sides as Active Frontages, min. 60% frontage required as Active Uses			
	Retail, Shops, Food and Beverage (F&B), Offices, Services, Hotels, Government Offices, Clinics, Community Centres, Libraries, etc			

BLOCK MASSING PLAN LEGEND: Regeneration Zone: Policy plan plot Area that can perform full regeneration and Mixed Use Commercial redevelopment (clearing, MOSQUE Community Facilities reconstruction, new arrangement, modernization) to channel economic growth and Setback for main building to accommodate broad uses ---- Setback for main building upper floors and typology, but still preserves and retains the G+4: FAR 4.0 (max) historic urban morphology Pedestrian access G+2: FAR 2.4 (max) (block and street pattern). Main vehicular entrance Existing building Arcade Main Building (Illustration) Note: If there is discrepancy,use Policy Plan plot Al Mahar (not cadastral plot)

BUILDING ENVELOPE & BUILDING ILLUSTRATION



BUILDING TYPOLOGY: VERNACULAR COURTYARD



- Retain original character of traditional courtyard houses
- Allow intensification from the original courtyard houses: max.additional 3 storey (G+4= 5 storey) for minimum plot size of 300 sqm

Interventions for Regeneration Zone:

- 1. For existing old buildings (e.i. traditional vernacular) that still intact and buildings with architectural significance:
 - Retain and upgrade the original and significant characteristics as much as possible (morphology, scale, urban grain, courtyard typology, building foot print, architecture style, etc):
- o Enhance the original Qatari Vernacular or Early Modern (Doha Art Deco) Style
- Allow partial redevelopment and intensification from the original courtyard houses: max.additional 3 storey (G+4= 5 storey) for minimum plot size of 300 sqm
- 2. For existing early modern buildings with no architectural significance:
 - Allow for full-fledge reconstruction/redevelopment up to maximum height, but maintain the courtyard typology (if any) or design a courtyard typology;
 - o Recreate from the original building's foot-print, as much as possible
 - Enhance the original style (whether Qatari Vernacular or Early Modern Style (Doha Art Deco)
- 3. For new development on vacant land:
 - Design a courtyard typology building
 - o Design bulk massing as per regulations
 - o Adopt Qatari Vernacular or Early Modern (Doha Art Deco) Style
- 4. Adaptive re-use

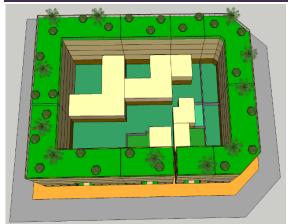
BLOCK FORM REGULATIONS

BULK REGULATIONS					
Uses (as per Zoning Plan)	MUC: Mixed Use Commercial				
Height (max)	G+4 20.7 m (max)				
FAR (max)	As stated in the Block Mas	sing Plan			
	4.0 (G+4) 2.4 (G+1)	(+ 5 % for corner lots)			
Building Coverage (max)	85%				
MAIN BUILDINGS					
Typology	Vernacular Courtyard				
Building Placement	Setbacks as per block plar	1:			
	• 0 m front; 0 m sides; 0	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 0 m front setback (mandatory)				
Building Depth (max)	10 m (single-aspect building) 15 m (double-aspect building)				
Building Size	Fine grain; 15 m maximum building width or length; or Create a modular external expression of fasade, with maximum 15 m wide, if the building is stretched long				
Primary Active Frontage	As indicated in the plan				
Frontage Profile	Al Malik Street:				
	Recess Ground Floor (min 1 m)				
Basement; Half- Basement (undercroft)	Not recommended, unless where there is necessity and possible to construct				
ANCILLARY BUILDINGS					
Height (max)	G				
Setbacks	0 m front 0 m side 0 m rear				
Building Depth (max)	7.5 m				
SITE PLANNING	SITE PLANNING				
Plot Size for Subdivision	Minimum 300 sqm				
Small Plot	Minimum plot size of 30 allow to reach G+4	0 sqm will			

	For plot sizes < 300 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	 Designated main parking facility to cater this block should be in the form of communal public parking, located outside the Conservation Area or under the designated new park/open space Courtyard, where possible On street parking for short term parking
Required Number of Spaces	n/a
Parking Waiver	 30% reduction in parking provision requirement; Relaxation for plots ≤ 350 sqm, provided all safety measures are fulfilled as per Qatar Parking Design Manual-QPDM (refer to page 4 for details): Allowable stall parking dimension of 2.5m x 5.5 m Allowable single driveway (not ramp) provision of 3.5m width to the rear on-site parking

- 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 frontpart of the building (eg. light structure podium) as per indicated set back and build-to-line (which is zero setback) in the plan

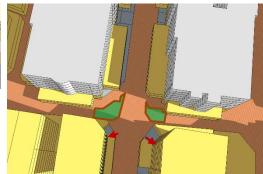
LANDSCAPE & ACTIVATE CHAMFER-SIDE AT THE INTERSECTION





Provision of 'green' on the landscaped court-yard (ie.central/sides/rear court-yard)

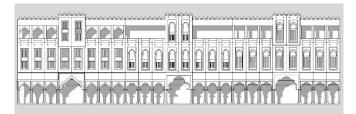
Provision of green terrace roof garden (min. 50% of the area)



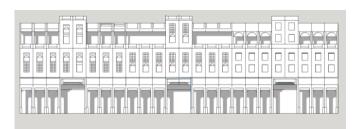
Activate chamfer-sides by provision of openings (windows, doors), entrance for people or landscaped gardens

RECOMMENDED ARCHITECTURAL STYLES

Qatari Vernacular *

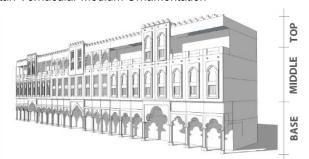


Qatari Vernacular High Ornamentation

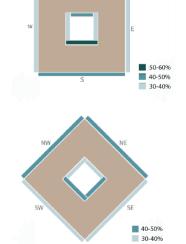


Qatari Vernacular Low Ornamentation

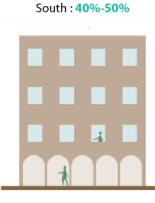
Qatari Vernacular Medium Ornamentation



WINDOW-TO-WALL RATIOS





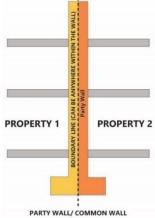




STANDARDS

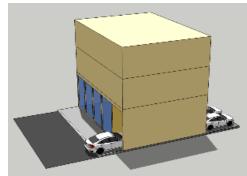
ARCHITECTURAL STANDARD				
Architectural Theme/ Style	General: Qatari Vernacular Recommended Early Modern (Doha Art Deco) Style for buildings along Al Corniche, Jabr Bin Mohammed & A Ring Road Street as most of the existing buildings have adopted this style (** Defaults data; late the Tayrasasas			
	(* Refer the details to the <u>Townscape</u> & Architectural Guidelines for Main <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)			
	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			

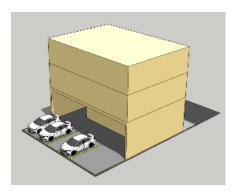
Active chamfer at the intersection	The chamfer side should be activated by providing main access for people and designing active frontage/fasade or small landscaped area with public facilities such as benches, public art, small lawn area, etc
Building Material	 Avoid excessive use of glass-wall Use the 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	D
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.
THE WALL)	



PARKING FORM & LOCATION OPTION



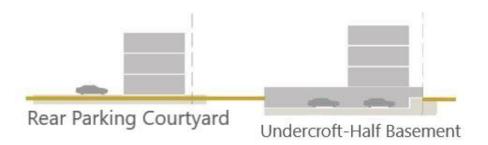




Parking at rear on small plots ≤ 350 sqm (illustration)

Conditional Requirements for Relaxation on Plots ≤ 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 1 m2 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
						/IERCIAL	
	Convenience	✓	✓	✓	✓		Food, Beverage & Groceries Shop
	Comparison/Speciality	✓	✓	✓	×		General Merchandise Store
	,	✓	✓	✓	×		Pharmacy
		✓	✓	✓	×	306	Electrical / Electronics / Computer Shop
RETAIL		✓	✓	✓	×	309	Apparel and Accessories Shop
Ē	Food and Beverage	✓	✓	✓	✓	311	Restaurant
Œ	•	✓	✓	✓	✓	312	Bakery
		✓	✓	✓	✓	313	Café
	Shopping Malls	✓	✓	×	×	314	Shopping Mall
	E-charging Stations	✓	×	×	×	307	E-charging Station
뜻	Services/Offices	✓	✓	✓	×	401	Personal Services
OFFICE		✓	✓	✓	×	402	Financial Services and Real Estate
P		✓	✓	✓	×	403	Professional Services
		-	-	-	RESI	DENTIAL	
	Residential	×	✓	✓	✓		Residential Flats / Apartments
					HOSF	PITALITY	
	Hospitality accommodation	✓	✓	✓	×		Serviced Apartments
	. ,	✓	✓	✓	×	2202	Hotel / Resort
			SI	ECOND	ARY / (COMPLE	MENTARY
	Educational	×	✓	√	✓		Private Kindergarten / Nurseries / Child Care Centers
		√	✓	✓	×	1020	Technical Training / Vocational / Language School / Centers
		×	✓	✓	×		Boys Qur'anic School / Madrasa / Markaz
		×	✓	✓	×		Girls Qur'anic School
	Health	✓	✓	✓	×		Primary Health Center
ES		√	✓	✓	×		Private Medical Clinic
Ę		√	✓	×	×		Private Hospital/Polyclinic
5		√	✓	✓	✓		Ambulance Station
FA		√	✓	×	×		Medical Laboratory / Diagnostic Center
⊥	Governmental	×	✓	×	×		Ministry / Government Agency / Authority
COMMUNITY FACILITIES		×	✓	×	×		Municipality
M		√	✓	✓	×		Post Office
0		✓	✓	✓	✓		Library
S	Cultural	✓	✓	✓	×		Community Center / Services
		√	✓	✓	×	1302	Welfare / Charity Facility
		✓	✓	×	×	1303	Convention / Exhibition Center
		√	✓	✓	✓		Art / Cultural Centers
	Religious	✓	✓	✓	×		Islamic / Dawa Center
Т	Open Space & Recreation	✓	✓	✓	✓		Park - Pocket Park
N.	The special section of the section o	√	✓	×	×	1504	Theatre / Cinema
\equiv		✓	✓	✓	✓		Civic Space - Public Plaza and Public Open Space
A		√	✓	✓	✓		Green ways / Corridors
RT	Sports	×	✓	✓	×	1607	Tennis / Squash Complex
쁘	4	×	✓	✓	✓		Basketball / Handball / Volleyball Courts
Ē		×	✓	✓	✓		Small Football Fields
9		×	✓	✓	✓	1610	Jogging / Cycling Track
S A		✓	✓	✓	✓		Youth Centre
SPORTS AND ENTERTAINMENT		×	✓	✓	×		Sports Hall / Complex (Indoor)
		✓	✓	✓	✓		Private Fitness Sports (Indoor)
S		✓	✓	✓	✓	1613	Swimming Pool
	Special Use	✓	✓	×	×		Immigration / Passport Office
R	Opeciai Osc						
OTHER	opeoidi ose	✓	✓	×	×	2108	Customs Office

- 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.