

USE REGULATIONS	
Bordhat Al Jutairi	LEGEND:  Policy plan plot  Cadastral plot  Muc Mixed Use Commercial  CF Community Facilities  Heritage Overlay  Build to line  Setback for main building  Setback for main building upper floors  Active frontage  Pedestrian access  Main vehicular entrance
53300 5330 70 G+1  G+1  5380043 5 50008	Pedestrian connection  Existing building  Arcade  Main Building  Podium  Note: If there is discrepancy,use Policy Plan plot (not cadastral plot)

GENERAL USE MIX					
Zoning Category		Commercial	Mixed Use Commercial	Mixed Use Residential	Residential
	Zoning Code	СОМ	MUC	MUR	RES
Minimun	required number of use type*	1	2	2	1
	Commercial:     Retail     Office	V	<b>√</b> **	✓	*
Use Type	Residential (Flats, Apartments)	*	✓	*	<b>7</b>
Zoning Category	Hospitality (Hotels, Serviced Apartments)	✓	✓	✓	✓
	Secondary/Complementary Uses (Community Facilities, Sport & Entertainment)	<b>✓</b>	~	✓	✓
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**:  Retail Office	☑	Total Com. 20% min	Total Com. 20% min	All	
		Retail 50% max	Retail 50% max	Retail at ground level; podium; 1st floor above podium; top floor level	
Residential (Flats, Apartments)	✓	75% max	60% max	All	
Hospitality (Hotels, Serviced Apartments)	<b>√</b>		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 podium; top level			

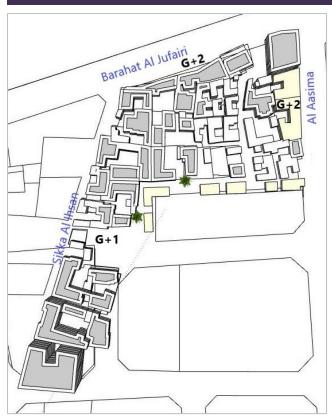
Uses mix: ☑ Required; ✓ Allowed; ➤ Not allowed;

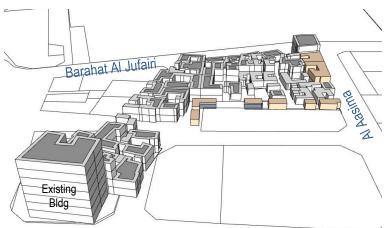
\* In Mixed Use Residential, the required Residential Use Type can be substituted with Hospitality Use Type (e.g. hotel, serviced apartment);

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

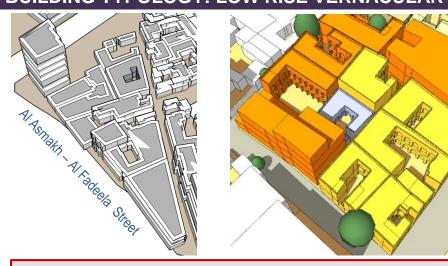
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SPECIFIC USE REGULATIONS			
Permitted uses	See Permitted Uses Table (page 4)		
Recommended Uses	Type of commercial in MUC: Establishments and offices with goods or services that cater city-wide (ie. main offices) and complementary to the cultural facilities 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 & ILLUSTRATION**





#### **BUILDING TYPOLOGY: LOW RISE VERNACULAR COURTYARD**



Retain & maintain the original inner-court typology: Retain original foot print of the traditional courtyard houses, where possible

#### **Interventions for Priority Area:**

- For existing old buildings (e.i. traditional vernacular) that still intact and buildings with architectural significance:
  - o Retain and upgrade the original characteristics (morphology, scale, urban grain, courtyard typology, architecture style);
  - o Enhance the original Qatari Vernacular Style
- For existing early modern buildings with no architectural significance:
  - o Allow for rehabilitation/ upgrading/ reconstruction up to maximum height, but maintain the courtyard typology (if any);
  - o Retain the original building's foot-print & as much as possible
  - o Enhance the original style of Qatari Vernacular
- For new development on vacant land:
- o Design a courtyard typology building, or recreate the original foot print and design if it was documented
- Adopt Qatari Vernacular Style
- Adaptive re-use

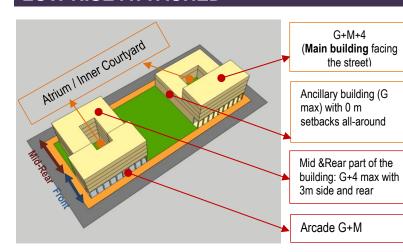
### **BLOCK FORM REGULATIONS**

BULK REGULATIONS			
Uses (as per Zoning Plan)	MUC: Mixed Use Commercial		
Height (max)	Al Asmakh Street	22.2 m	
	G+M+4	(max)	
	Barahat Al Jufairi & Al Aasima Street	13.7m (max)	
	G+2		
	Sikka Al Ihsan	10.2m (max)	
	G+1		
FAR (max)	<ul> <li>Al Asmakh Str: 4.00</li> <li>Barahat Al Jufairi Street: 1.80</li> <li>Sikka Al Ihsan: 1.50</li> </ul>	(+ 5 % for corner lots)	
Building Coverage (max)	85%		
MAIN BUILDINGS			
Typology	Low Rise Vernacular Cou	rtyard	
Building Placement	Setbacks as per block plan:		
	0m front; 0m sides; 0m i	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)	Al Asmakh & Barahat Al Jufairi Street: 100% of 0m front setback (mandatory)     Sikka Al Ihsan: 90% of 0m front setback, to allow creation of small baraha		
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	Fine grain;  10 m maximum building width or length; or  Create a modular external expression of fasade, with maximum 10 m wide, if the building is long stretched		
Primary Active Frontage	As indicated in the plan		
Frontage Profile	Al Asmakh Str: Arcades (covered walkways) 2.5 m minimum width G+M maximum height Located as per drawing Barahat Al Jufairi Street: Colonnades (a row of colums with minimum 1 meter distance to fasade for terrace, etc) Sikka Al Ihsan: more openings (doors and windows) to Sikka		
Basement; Half- Basement (undercroft)	Not recommended		

ANCILLARY BUILDINGS					
Height (max)	G				
Setbacks	Om front Om side Om rear				
Building Depth (max)	7.5m				
SITE PLANNING					
Plot Size for Subdivision	Minimum 200 sqm				
Small Plot	<ul> <li>Minimum plot size of 200 sqm will allow to reach G+2</li> <li>For plot sizes &lt; 200 m2:         <p>Allowed to be developed up to the maximum parameters set in the plan, subject to possibility of providing required parking on site     </p></li> </ul>				
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	<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 onsite parking provided all the safety measures are fulfilled.</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

# BUILDING TYPOLOGY2 (BARAHAT AL JUFAIRI STR.): LOW RISE ATTACHED



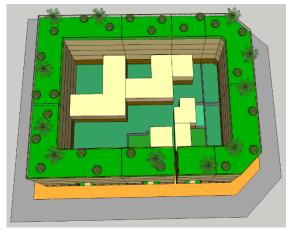




modification/regenerat ion should maintain the original characters and building placement: low rise buildings, with a little front setback creating a small open space/baraha for displaying the upholstery goods. Shading device can be added, however should not undermine the front open space.

The future

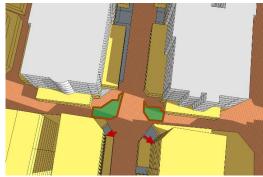
#### LANDSCAPE & ACTIVATE CHAMFER-SIDE AT THE INTERSECTION





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

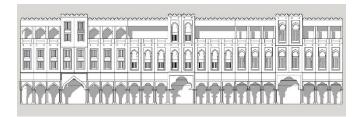
Provision of green terrace roof garden (min. 50% of the area)



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

## RECOMMENDED ARCHITECTURAL STYLES

#### Qatari Vernacular \*



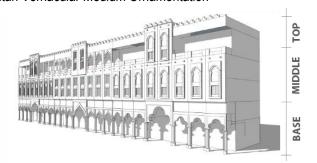
Qatari Vernacular High Ornamentation



Qatari Vernacular Low Ornamentation



**Qatari Vernacular Medium Ornamentation** 

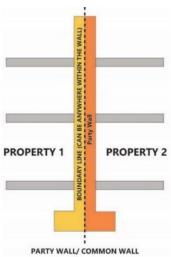


#### STANDARDS

ARCHITECTURAL STAND	ARD		
Architectural Theme/ Style	Qatari Vernacular Style:		
	(* Refer the details to the <u>Townscape &amp; Architectural Guidelines for Main 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	RD
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 ingress	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.



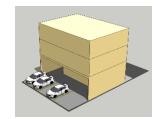
#### WINDOW-TO-WALL RATIOS



# **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	COM	MUC	MUR	RES	Code	Use	
	Type and category	OOM	11100	MOIX				
	Convenience   Convenience   301 Food Beverage & Groceries Shop							
	Convenience Comparison/Speciality	<b>V</b> ✓	<b>∨</b>	<b>∨</b>	×		Food, Beverage & Groceries Shop General Merchandise Store	
	Companson/Speciality		<b>▼</b>	<b>V</b>	×		Pharmacy	
		<b>✓</b>	<b>√</b>	<b>→</b>	×		Electrical / Electronics / Computer Shop	
=		<u> </u>	<b>✓</b>	<b>✓</b>	×		Apparel and Accessories Shop	
RETAIL	Food and Beverage	· /	<i>'</i>	<i>'</i>	<i>~</i>		Restaurant	
≈	Tood and Develage	✓	√ ·	<b>√</b>	<b>✓</b>		Bakery	
		· ✓	√ ·	<b>√</b>	<b>✓</b>		Café	
	Shopping Malls	<b>√</b>	<b>√</b>	×	×		Shopping Mall	
	E-charging Stations	· ✓	×	×	×		E-charging Station	
ш	Services/Offices	<b>√</b>	<b>√</b>	<b>√</b>	×		Personal Services	
OFFICE	oct vices/offices	✓	√ ·	√	×		Financial Services and Real Estate	
F		<b>√</b>	<b>√</b>	<b>√</b>	×		Professional Services	
					DEGII	DENTIAL	-	
	Residential	×	<b>√</b>	<b>√</b>	✓		Residential Flats / Apartments	
	Residential						·	
	11 26-26					PITALITY		
	Hospitality accommodation	<b>√</b>	<b>√</b>	✓ ✓	*		Serviced Apartments	
	-		· ·		*	2202		
		T	S				MENTARY	
	Educational	×	✓	✓	✓		Private Kindergarten / Nurseries / Child Care Centers	
		✓	✓	✓	×		Technical Training / Vocational / Language School / Centers	
		×	✓	✓	×		Boys Qur'anic School / Madrasa / Markaz	
		×	✓	✓	×		Girls Qur'anic School	
S	Health	✓	✓	✓	×		Primary Health Center	
COMMUNITY FACILITIES		✓	✓	✓	×		Private Medical Clinic	
⊒		<b>√</b>	✓	×	×		Private Hospital/Polyclinic	
AC		✓	✓	✓	✓		Ambulance Station	
ΥF		✓	✓	×	×		Medical Laboratory / Diagnostic Center	
Ė	Governmental	×	<b>√</b>	×	×			
Į		*	<b>√</b>	×	×		Municipality	
≦		<b>√</b>	✓	<b>√</b>	×		Post Office	
8		<b>√</b>	✓	✓	✓		Library	
	Cultural	<b>√</b>	<b>√</b>	<b>√</b>	×		Community Center / Services	
		<b>√</b>	<b>√</b>	✓	×		Welfare / Charity Facility	
		✓	<b>√</b>	×	×		Convention / Exhibition Center	
	D. P. 1	<b>√</b>	<b>√</b>	✓	✓		Art / Cultural Centers	
	Religious	<b>√</b>	<b>√</b>	✓	*	1406	Islamic / Dawa Center	
F	Open Space & Recreation	<b>√</b>	<b>√</b>	✓	✓	4504	Park - Pocket Park	
WE		<b>√</b>	<b>√</b>	*	*	1504	Theatre / Cinema	
		<b>√</b>	<b>√</b>	<b>√</b>	✓		Civic Space - Public Plaza and Public Open Space	
TA	0 1	✓	<b>√</b>	<b>√</b>	✓	4007	Green ways / Corridirs	
Ë	Sports	*	✓	<b>√</b>	×		Tennis / Squash Complex	
Z		*	✓ ✓	✓ ✓	✓ ✓	1609	Basketball / Handball / Volleyball Courts	
D [		*				1010	Small Football Fields	
AN		×	✓ ✓	✓ ✓	✓ ✓		Jogging / Cycling Track	
TS			✓ ✓	✓ ✓			Youth Centre	
SPORTS AND ENTERTAINMENT		*			×	1612	Sports Hall / Complex (Indoor)	
SP(		<b>√</b>	√	√		4040	Private Fitness Sports (Indoor)	
	Considilles	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		Swimming Pool	
OTHER	Special Use	<b>√</b>	√	×	×		Immigration / Passport Office	
H	Tarretan	<b>√</b>	✓ ✓	×	×		Customs Office	
0	Tourism	<b>v</b>	<b>v</b>	×	×	2203	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.