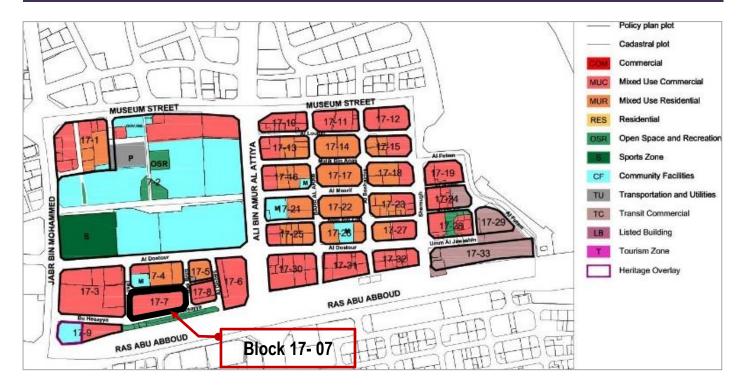
ZONING PLAN



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

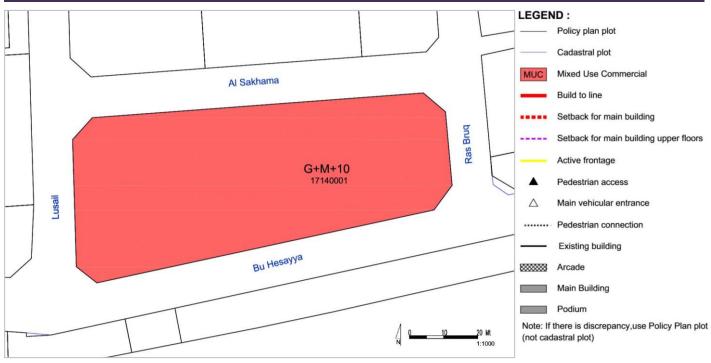
DETAILED USE SPLIT					
		GFA split			
MUC: Mixed Use Commercial	Uses Mix	Plot < 2000 sqm or for Single Tower/ Higher Building	Plot ≥ 2000 sqm or for Multiple Tower/ Higher Buildings	Allowed Floor Location	
Commercial**:		Total Com. 15% min	Total Com. 15% min	All	
Retail Office		Retail 25% max	Retail 25% max	Retail at ground level; podium; 1st floor above podium; top floor level	
Residential (Flats, Apartments)	✓	85% max	80% 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 st 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 (pag			
Recommended Uses	Type of commercial in MUC: main offices) and complementa			
Not permitted uses	All other uses not listed in the C			
Active Frontage Uses	Percentage: For marked-sides			
	Retail, Shops, Food and Bev Clinics, Community Centres			

USE REGULATIONS



QATAR NATIONAL MASTER PLAN

BLOCK 17-07

age 4)

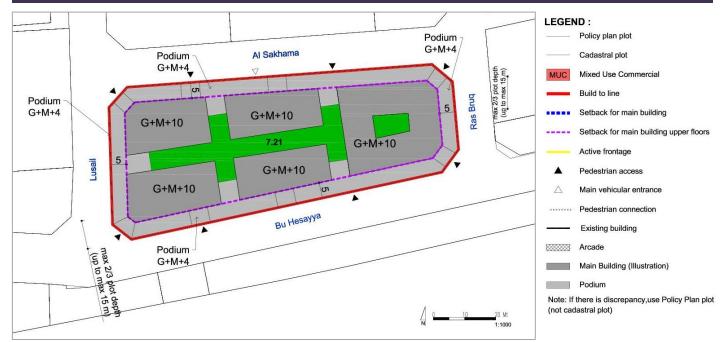
: Establishments and offices with goods or services that cater city-wide (ie. ntary to the cultural facilities in the Downtown area

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

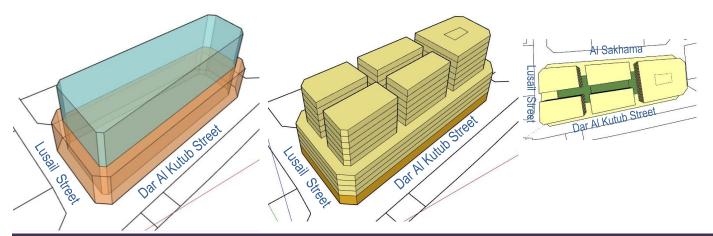
as Active Frontages, min. 60% frontage required as Active Uses

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

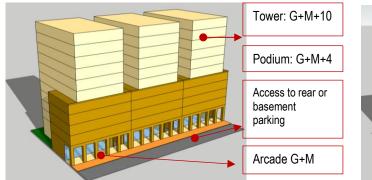
BLOCK MASSING PLAN



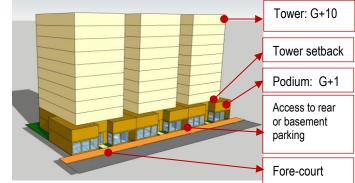
BUILDING ENVELOPE & MASSING ILLUSTRATION



BUILDING TYPOLOGY: ATTACHED-PODIUM AND TOWER



Bu Hesayya-Ras Abu Aboud Street (Arterial Street)



Al Sakhama & Ras Burq Street (Local Streets)

BLOCK FORM REGULATIONS

Uses (as per Zoning Plan)	MUC: Mixed Use Commercial			
Building Height (max)	• G+M+10 (Podium G+M+4)	43.2 m (max)		
Building Height (max) (in the case of possible future subdivision)	Al Sakhama & Ras Burq Str	41.7 m (max)		
Subulvisiony	 G+10 (Podium G+1) 			
	Bu Hesayya - Ras Abu Aboud Street	43.2 m (max)		
	 G+M+10 (Podium G+M+4) 			
FAR (max) (Refer to Site Planning for the Broad Land Use Budget))	7.21			
FAR (max) (in the case of possible future subdivision)	6.10 (along Sakhama & Ras Burq & Lusail Street)	Ras (+ 5 % for corner lots)		
Subulvision)	7.00 (along Bu Hesayya)			
Building Coverage (max)	75%			
MAIN BUILDINGS				
Typology	Attached-Podium and Tower			
Building Placement	Setbacks as per block plan:			
	 Bu Hesayya - Ras Abu Aboud Street: Podium: 0 m front; 0 m on sides, up to 2/3 plot depth (max.15 m) & 3 m for the remaining 1/3 plot depth Tower: 0m front setback; 3m sides 			
	 Al Sakhama & Ras Burq Street: Podium: 0 m front; 0 m on sides, up to 2/3 plot depth (max.15 m) & 3 m for the remaining 1/3 plot depth <u>Tower</u>: 3m front setback; 3m sides 			
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)	 Bu Hesayya - Ras Abu Aboud Str (Arterial street): 100% of 0m front setback (mandatory) Al Sakhama & Ras Burq & Lusail (Local streets): min. 80% of frontage indicated at block plan 			
Building Depth (max)	ding Depth (max) 10 m (single-aspect tower) 15 m (double-aspect tower) 30 m (tower with atrium) 30 m (podium with integrated parking, for plot depth minimum 45 m)			
Building Size	Fine grain; 30m maximum building width or length			
	length			

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

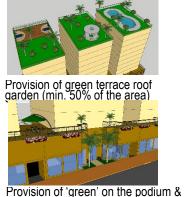
Frontage Profile Basement; Half- Basement (undercroft)	 Bu Hesayya - Ras Abu Aboud.Street: Arcades (covered walkways): 3 m minimum width (Ras Abu Aboud Street) G+M maximum height Located as per drawing Al Sakhama & Ras Burg Street: Fore-court; cantilever/overhang on the ground floor Allowed 0 m setbacks 				
	0.5 m maximum height from street level (undercroft)				
ANCILLARY BUILDINGS					
Height (max)	G				
Setbacks	• Sides: 0 m, up to 2/3 plot depth (max.15 m) & 3 m for the remaining 1/3 plot depth;				
Building Depth (max)	7.5 m				
SITE PLANNING					
Plot Size for Subdivision	Minimum 600 sqm				
Small Plot	 Minimum plot size of 600 sqm will allow to reach G+10 with provision of 1 undercroft and 2 basements provision for car parking. For plot sizes < 600 sqm: 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%				
Plots 2000sqm –9999sqm	 FAR: as stated in the Block Massing Plan Building Coverage: 75% Internal open space: 10% min Internal streets & utilities: 15% max 				
ACCESSIBILITY AND CC	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	On-site surface parking/ undercroft/ basement/ integrated with building/ Multi-Storey Car Park (MSCP) for plot size > 2000 sqm				
Required Number of Spaces	As per general MSDP Car Parking Regulations				
Parking Waiver	30% reduction in parking provision requirement				
	 All new development should follow the regulations. For existing buildings: the setbacks and heights are indicative, for 				

 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 podium & landscaped forecourt (local streets)

RECOMMENDED ARCHITECTURAL STYLES

- -

Qatari Contemporary*



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

(illustration)

WINDOW-TO-WALL RATIOS



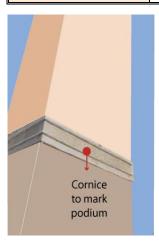
STANDARDS

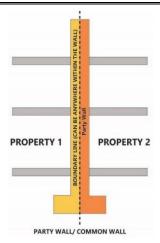
ARCHITECTURAL STANDARD				
Architectural Theme/ Style	Qatari Contemporary Style (* Refer the details to the <u>Townscape &</u> <u>Architectural Guidelines for Main</u> <u>Streets in Qatar</u>)			
Exterior expression	 Clear building expression of a base, a middle and a top 			
	• The Base Part (podium): should clearly be expressed (eg. with architrave or corniche ornament, should there is no required setback for tower that can distinguish it from the podium)			
	 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			

QATAR NATIONAL MASTER PLAN

BLOCK 17-07

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 2.5m				
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.				





Block Regulations Page 3 of 4

PARKING FORM & LOCATION OPTION Undercroft Parking-half basement Rear Parking Courtyard -1 Underground Parking Integrated Podium Parking 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
		-	-	-	COM	MERCIAL	
	Convenience	✓	✓	✓	✓		Food, Beverage & Groceries Shop
RETAIL	Comparison/Speciality	✓	√	√	×		General Merchandise Store
		✓	√	✓	×	303	Pharmacy
		✓	✓	✓	×		Electrical / Electronics / Computer Shop
		✓	✓	✓	×		Apparel and Accessories Shop
L L	Food and Beverage	✓	✓	✓	✓	311	Restaurant
Ľ	-	✓	✓	✓	✓	312	Bakery
		✓	✓	✓	✓	313	Café
	Shopping Malls	✓	✓	×	×	314	Shopping Mall
	E-charging Stations	✓	×	×	×	307	E-charging Station
ì	Services/Offices	✓	✓	✓	×	401	Personal Services
ULLICE		✓	✓	✓	×	402	Financial Services and Real Estate
5		\checkmark	✓	~	×	403	Professional Services
				-	RESI	DENTIAL	
	Residential	×	✓	✓	✓	201	Residential Flats / Apartments
		·			HOSF	PITALITY	
	Hospitality accommodation	 ✓ 	✓	✓	×	2201	Serviced Apartments
		\checkmark	✓	✓	×	2202	
	-	<u>_</u>	S	ECOND			MENTARY
	Educational	×					Private Kindergarten / Nurseries / Child Care Centers
	Lucational	\checkmark	, ,	√ 	x	1000	Technical Training / Vocational / Language School / Centers
		×	·	· •	×	1020	Boys Qur'anic School / Madrasa / Markaz
	-	×	· •	✓	×		Girls Qur'anic School
	Health	✓	✓	✓	×		Primary Health Center
2	health	✓	 ✓ 	✓	×		Private Medical Clinic
		✓	 ✓ 	×	×		Private Hospital/Polyclinic
		✓	 ✓ 	√	√		Ambulance Station
LA		✓	 ✓ 	×	×		Medical Laboratory / Diagnostic Center
	Governmental	×	 ✓ 	×	×		Ministry / Government Agency / Authority
INI		×	✓	×	×		Municipality
ואר		✓	✓	✓	×		Post Office
		✓	√	√	✓		Library
د	Cultural	✓	✓	✓	×		Community Center / Services
		✓	√	√	×		Welfare / Charity Facility
		✓	✓	×	×		Convention / Exhibition Center
		✓	✓	√	✓		Art / Cultural Centers
	Religious	 ✓ 	✓	✓	×		Islamic / Dawa Center
_	Open Space & Recreation	✓	✓	√	✓		Park - Pocket Park
		✓	✓	×	×	1504	Theatre / Cinema
		✓	✓	✓	✓		Civic Space - Public Plaza and Public Open Space
SPORTS AND ENTERTAINMENT		✓	✓	✓	✓		Green ways / Corridors
	Sports	×	✓	✓	×	1607	Tennis / Squash Complex
	-point	×	✓	✓	✓		Basketball / Handball / Volleyball Courts
		×	✓	✓	✓		Small Football Fields
		×	✓	✓	✓	1610	Jogging / Cycling Track
		✓	✓	✓	✓		Youth Centre
11		×	✓	✓	×		Sports Hall / Complex (Indoor)
SPOR		✓	✓	✓	✓		Private Fitness Sports (Indoor)
		✓	✓	✓	✓	1613	Swimming Pool
	Special Use	✓	✓	×	×		Immigration / Passport Office
L		✓	✓	×	×		Customs Office
С.							

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.

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

