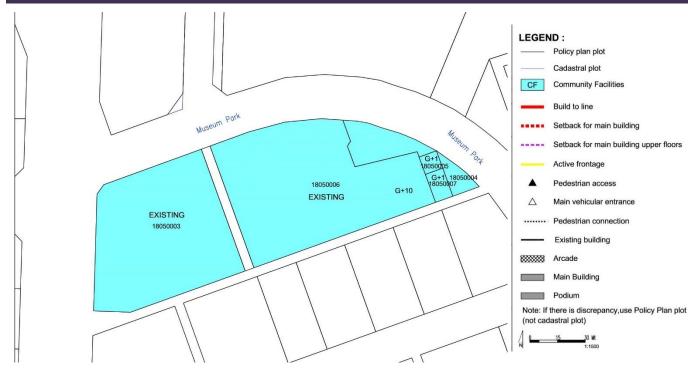


USE REGULATIONS



GENERAL USE MIX					
Zoning Category		Commercial	cial Mixed Use Mixed Use Commercial Residentia		Residential
Zoning Code		СОМ	MUC	MUR	RES
Minimum required number of use type*		1	2	2	1
	Commercial Retail, Office	*		\checkmark	×
Use Type per	Residential Flats, Apartments	×	✓	*	
Zoning Category	Hospitality Hotels, Serviced Apartments	✓*	~	√ *	✓
	Complementary (See Permitted Uses Table)	✓	✓	✓	✓
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	\checkmark	Tower level	49% max		
Hospitality	\checkmark	All	-		
Complementary (community facilities, sport, etc)	✓	Podium level	20% max		

Uses mix: M Required; ✓ Allowed; K 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 MI city-wide (ie. main offices) a			
Not permitted uses	All other uses not listed in t industry etc)			
Active Frontage Uses	Percentage: For marked-si Uses			
	Retail, Shops, Food and Be Clinics, Community Centre			

QATAR NATIONAL MASTER PLAN

BLOCK 18-21

(page 4)

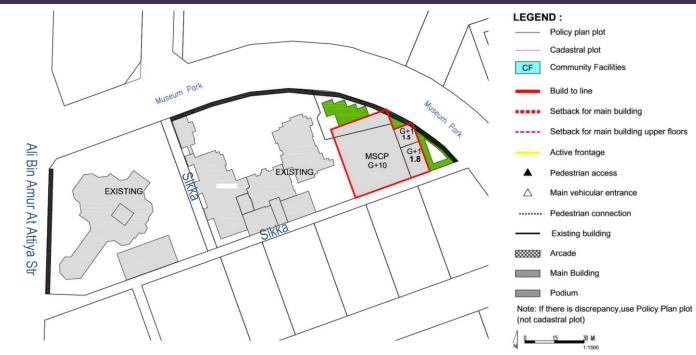
MUC: Establishments and offices with goods or services that cater) and complementary to the cultural facilities in the Downtown area

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

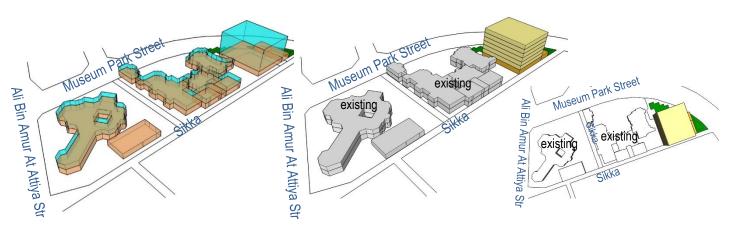
ides as Active Frontages, min. 60% frontage required as Active

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

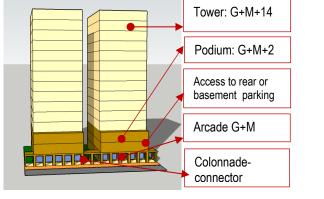
BLOCK MASSING PLAN



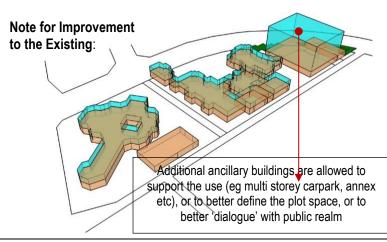
BUILDING ENVELOPE & MASSING ILLUSTRATION



BUILDING TYPOLOGY: ATTACHED PODIUM TOWER (FUTURE REDEVELOPMENT)



Ali Bin Amur At Attiya & Museum Street



BLOCK FORM REGULATIONS

Uses (as per Zoning Plan)	Government Institution		
Height (max)	Ali Bin Amur At Attiya Str	57.2 m (max)	
	• G+M+14 (Podium G+M+2)		
	Museum Park Street 55.7 m		
	• G+M+14 (Podium G+1)	(max)	
FAR (max)	8.20 (along Ali Bin Amur At Attiya & Museum Park Street)	(+ 5 % for corner lots)	
Building Coverage (max)	75%	-	
MAIN BUILDINGS			
Typology (for future redevelopment scenario)	Attached-Podium and Tov	ver	
Building Placement	Setbacks as per block plan:		
	 Street: <u>Podium</u>: 0 m front; 0 m on sides, up to 3 m (depth of tower set back) & 3 m for the remaining 1/3 plot depth; 6m rear <u>Tower</u>: 3m front setback; 3m sides; 6m 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)	Ali Bin Amur At Attiya & Museum Park Street (Collector streets): 100% of 0m front setback (mandatory)		
Building 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)		
Commercial Depth (max)	15 m		
Building Size	Fine grain; 30 m maximum building width or length		
Primary Active Frontage	As indicated in the plan		
Frontage Profile	 Ali Bin Amur At Attiya & Museum Park Street: Arcade/ Colonnade: 2.5 m minimum width (Ali Bin Amur At Attiya & Museum Park Str.) G+M maximum height Located as per drawing 		

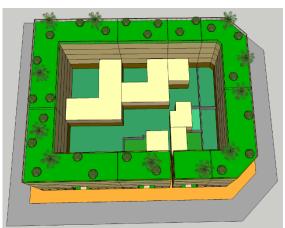
Q A T A R N A T I O N A L M A S T E R P L A N

BLOCK 18-21

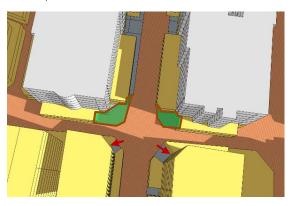
Basement; Half- Basement (undercroft)	 Allowed 0 m setbacks 0.5 m maximum height from street level (undercroft) 			
ANCILLARY BUILDINGS				
Height (max)	G			
Setbacks	 Sides: 0 m front; 0 m on sides, up to 3 m (depth of tower set back) & 3 m for the remaining 1/3 plot depth; Rear: 6 m 			
Building Depth (max)	7.5m			
SITE PLANNING				
Plot Size for Subdivision	Minimum 800 sqm			
Small Plot	 Minimum plot size of 800 sqm will allow to reach G+14, with provision of 1 undercroft and 2 basements for car parking. For plot sizes < 800 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.
- 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 terrace roof garden (min. 50% of the area)



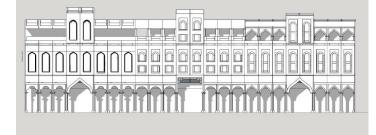


Provision of 'green' on the landscaped forecourt (local streets) and court-yard (ie.central/sides/rear court-yard)

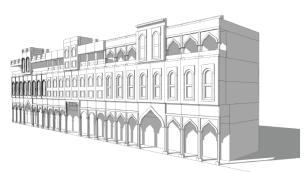
Activate chamfer-sides by provision of openings (windows, doors), entrance for people or landscaped gardens

RECOMMENDED ARCHITECTURAL STYLES

Qatari Vernacular Contemporary*







ТОР

MIDDLE

BASE

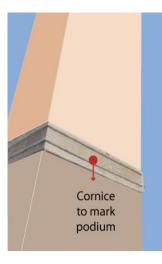
STANDARDS

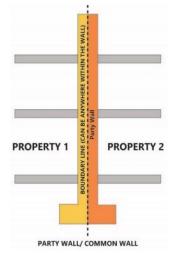
Architectural Theme/ Style	General: Qatari Vernacular Contemporary			
	(* Refer the details to the <u>Townscape</u> & Architectural Guidelines for Main Streets in Qatar			
Exterior expression	Clear building expression of a base, a middle and a top			
	• The Base Part (podium): should clearly be expressed (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 of 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			

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

BLOCK 18-21

	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 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	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.			





WINDOW-TO-WALL RATIOS



PARKING FORM & LOCATION OPTION

Underground Parking

Integrated Podium Parking

And Inc.

And in case of

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

	- 1 (0014			DEO	<u> </u>	
	Type and category	COM	MUC	MUR	RES	Code	Land Use
	RESIDENTIAL						
1.1	Residential	*	√	<u>√</u>	<u>√</u>	201	Residential Flats / Appartments
2	COMMERCIAL						
	Convenience	\checkmark	\checkmark	\checkmark	\checkmark		Food, Beverage & Groceries Shop
1.3	Comparison/Speciality	\checkmark	\checkmark	\checkmark	×		General Merchandise Store
1.4		\checkmark	\checkmark	\checkmark	×		Pharmacy
1.5		√	✓	✓	×		Electrical / Electronics / Computer Shop
1.6		✓	✓	<u>√</u>	×		Apparel and Accessories Shop
	Food and Beverage	√	√	√	√		Restaurant
1.8		v	√	1	√		Bakery
1.9	Shanning Malla	<u>√</u> √	$\frac{\checkmark}{\checkmark}$	√ ×	✓ ∽		Café
	Shopping Malls	 ✓	 ✓	× √	× ×		Shopping Mall Personal Services
1.11 1.12	Services/Offices	v √	v √	v √	×	401	Financial Services and Real Estate
1.12		• •		· ✓	×	402	
	Petrol stations	· •	×	×	×	307	
3	HOSPITALITY					507	
	Hospitality accommodation	√	√	√	×	2201	Serviced Apartments
3.1	nosphanty accommodation	v √	v √	∨ √	×		Hotel / Resort
		•	•	•		2202	Tioter/ Resolt
4	COMMUNITY FACILITIES	44		√		4002	Driveta Kindernarten (Numerica (Obild Core Contern
	Educational	× √	\checkmark	✓ ✓	√ ×		Private Kindergarten / Nurseries / Child Care Centers
4.2 4.3		×	∨	v √	×	1020	Technical Training / Vocational / Language School / Centers Boys Qur'anic School / Madrasa / Markaz
4.3 4.4		×	↓	↓	×		Girls Qur'anic School
	Health	 ✓	· •	· ·	×		Primary Health Center
4.6	Treatti	√	√	✓	×		Private Medical Clinic
4.7		1	1	×	×		Private Hospital/Polyclinic
4.8		\checkmark	\checkmark	\checkmark	\checkmark		Ambulance Station
4.9		\checkmark	\checkmark	×	×		Medical Laboratory / Diagnostic Center
-	Governmental	×	\checkmark	×	×		Ministry / Government Agency / Authority
4.11		×	\checkmark	×	×		Municipality
4.12		\checkmark	\checkmark	\checkmark	×	1203	Post Office
4.13		\checkmark	\checkmark	\checkmark	\checkmark		Library
	Cultural	✓	√.	√	×		Community Center / Services
4.15		√	√	\checkmark	×		Welfare / Charity Facility
4.16		~	√	×	×		Convention / Exhibition Center
4.17	D !! !	<u>√</u>	<u>√</u>	✓	✓		Art / Cultural Centers
	Religious	√	√	✓	×	1406	Islamic / Dawa Center
5	SPORTS AND ENTERTAINN						
	Open Space & Recreation	~	√	\checkmark	~	4504	Park - Pocket Park
5.2		√	~	×	×	1504	
5.3		\checkmark	\checkmark	\checkmark	\checkmark		Civic Space - Public Plaza and Public Open Space
5.4	Cr. e. r.t.e.		•	✓ ✓		4007	Green ways / Corridirs
5.5 5.6	Sports	x x	√ √	✓ ✓	× √		Tennis / Squash Complex Basketball / Handball / Volleyball Courts
5.6 5.7		×	↓	↓	↓	1009	Small Football Fields
5.7 5.8		×	~	↓	↓	1610	Jogging / Cycling Track
5.9		~ ✓	· ✓	✓ ✓	• ✓		Youth Centre
5.10		×	✓	√ √	x		Sports Hall / Complex (Indoor)
5.11		✓	√	~	√	1012	Private Fitness Sports (Indoor)
5.12		~	~	\checkmark	\checkmark	1613	Swimming Pool
	OTHER			_			
	Special Use	√	√	×	×	2107	Immigration / Passport Office
6.2		~	~	×	x		Customs Office
	Tourism	✓	~	×	×		Museum
0.0	i varioni		•			2203	muoouili

QATAR NATIONAL MASTER PLAN

