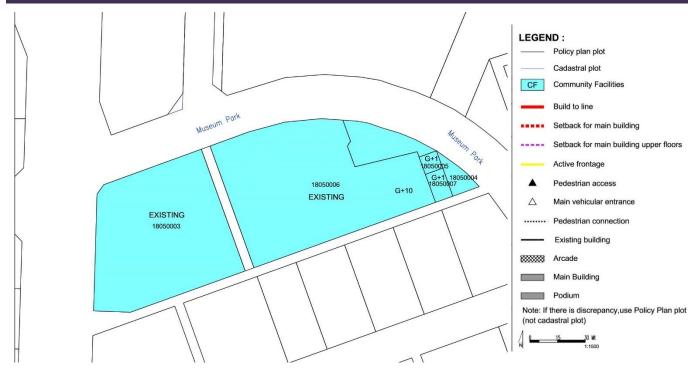


#### **USE REGULATIONS**



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
	<b>Commercial</b> Retail, Office	*		$\checkmark$	×
Use Type per	<b>Residential</b> Flats, Apartments	×	✓	*	
Zoning Category	Hospitality Hotels, Serviced Apartments	✓*	~	<b>√</b> *	✓
	<b>Complementary</b> (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)

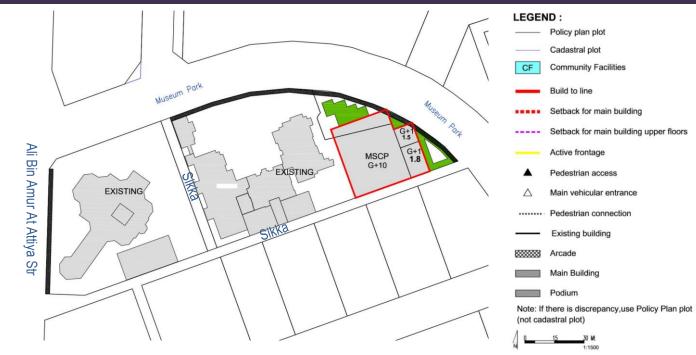
**MUC:** Establishments and offices with goods or services that cater ) and complementary to the cultural facilities in the Downtown area

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

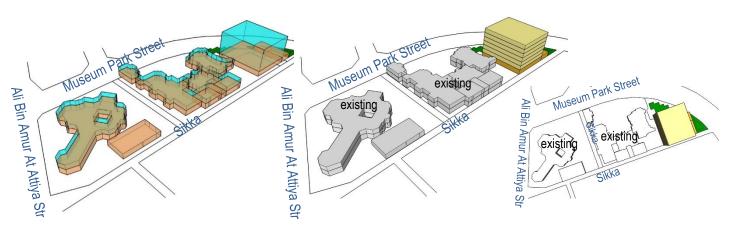
ides as Active Frontages, min. 60% frontage required as Active

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

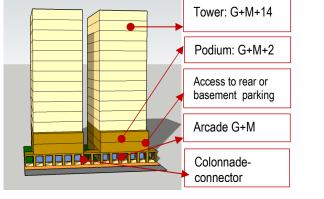
#### **BLOCK MASSING PLAN**



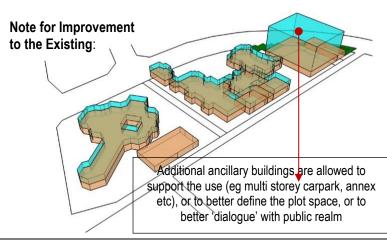
#### **BUILDING ENVELOPE & MASSING ILLUSTRATION**



# 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)	<b>8.20 (</b> 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:		
	<ul> <li>Street:</li> <li><u>Podium</u>: 0 m front; 0 m on sides, up to 3 m (depth of tower set back) &amp; 3 m for the remaining 1/3 plot depth; 6m rear</li> <li><u>Tower</u>: 3m front setback; 3m sides; 6m rear</li> </ul>		
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	<ul> <li>Ali Bin Amur At Attiya &amp; Museum Park Street:</li> <li>Arcade/ Colonnade:</li> <li>2.5 m minimum width (Ali Bin Amur At Attiya &amp; Museum Park Str.)</li> <li>G+M maximum height</li> <li>Located as per drawing</li> </ul>		

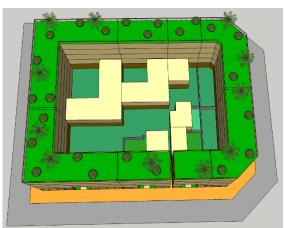
Q A T A R N A T I O N A L M A S T E R P L A N

**BLOCK 18-21** 

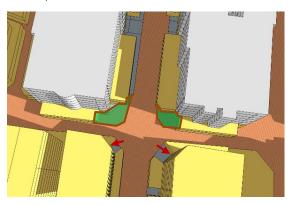
Basement; Half- Basement (undercroft)	<ul> <li>Allowed</li> <li>0 m setbacks</li> <li>0.5 m maximum height from street level (undercroft)</li> </ul>			
ANCILLARY BUILDINGS				
Height (max)	G			
Setbacks	<ul> <li>Sides: 0 m front; 0 m on sides, up to 3 m (depth of tower set back) &amp; 3 m for the remaining 1/3 plot depth;</li> <li>Rear: 6 m</li> </ul>			
Building Depth (max)	7.5m			
SITE PLANNING				
Plot Size for Subdivision	Minimum 800 sqm			
Small Plot	<ul> <li>Minimum plot size of 800 sqm will allow to reach G+14, with provision of 1 undercroft and 2 basements for car parking.</li> <li>For plot sizes &lt; 800 m2: Allowed to be developed up to the maximum parameters set in the plan, subject to possibility of providing required parking on site</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	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)



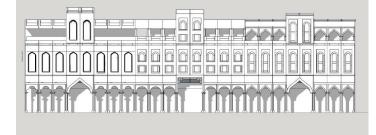


Provision of 'green' on the landscaped forecourt (local streets) and court-yard (ie.central/sides/rear court-yard)

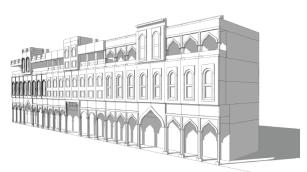
Activate chamfer-sides by provision of openings (windows, doors), entrance for people or landscaped gardens

### **RECOMMENDED ARCHITECTURAL STYLES**

## Qatari Vernacular Contemporary\*







ТОР

MIDDLE

BASE

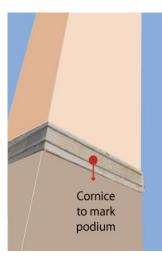
### STANDARDS

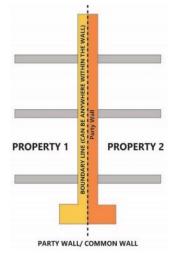
Architectural Theme/ Style	General: Qatari Vernacular Contemporary			
	(* Refer the details to the <u>Townscape</u> & Architectural Guidelines for Main Streets in Qatar			
Exterior expression	Clear building expression of a base, a middle and a top			
	• The Base Part (podium): should clearly be expressed (eg. with architrave or corniche ornament, should there is no required setback for tower that can distinguish it from the podium)			
	<ul> <li>The Middle Part:         <ul> <li>Should adopt local rooted architectural language for its elements such as openings, shutters, balconies, bays etc.</li> <li>Should reveal the external expression of each storey</li> </ul> </li> </ul>			
	• The Top Part should be marked by parapet or entablature			
Minimum Building separation	<ul> <li>6 m between two buildings with facing non-habitable rooms</li> <li>8 m between two buildings with a facing non-habitable room and a facing habitable room</li> <li>12 m between two buildings with facing habitable rooms</li> </ul>			
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)	<ul> <li>Slab to slab height (mid-point):</li> <li>Ground floor: 5 m</li> <li>Ground floor with mezzanine: 6.5 m</li> <li>Typical floors (residential and other): 3.50 m</li> <li>Ground floor ancillary building: 3.50m</li> </ul>			
Building Orientation	<ul> <li>All the fasade's elements (windows doors, balcony, bay window, etc) should respect the streets based of their hierarchy.</li> <li>Primary fasade should orientate to the highway /expressway/ collector arterial streets.</li> </ul>			
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	<ul> <li>Avoid excessive use of glass-wall</li> <li>Use the low environmental impact materials, that conform to ISO 14025, 14040, 14044, and EN 15804 or ISO 21930</li> </ul>			
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	<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 in- gress	<ul> <li>Main Vehicular Access on the plan indicates the side and approximate location of the access, subject to site planning and transportation constraints.</li> </ul>			
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

	<b>-</b> 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	√	<b>√</b>	<b>√</b>	<b>√</b>		Restaurant
1.8		<b>v</b>	<b>√</b>	1	<b>√</b>		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 √	<b>∨</b> √	×		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		×	<b>∨</b>	<b>v</b> √	×	1020	Technical Training / Vocational / Language School / Centers Boys Qur'anic School / Madrasa / Markaz
4.3 4.4		×	<b>↓</b>	<b>↓</b>	×		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		<b>√</b>	√	$\checkmark$	×		Welfare / Charity Facility
4.16		~	√	×	×		Convention / Exhibition Center
4.17	<b>D</b> !! !	<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		<b>√</b>	~	×	×	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		×	<b>↓</b>	<b>↓</b>	<b>↓</b>	1009	Small Football Fields
5.7 5.8		×	~	<b>↓</b>	<b>↓</b>	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

