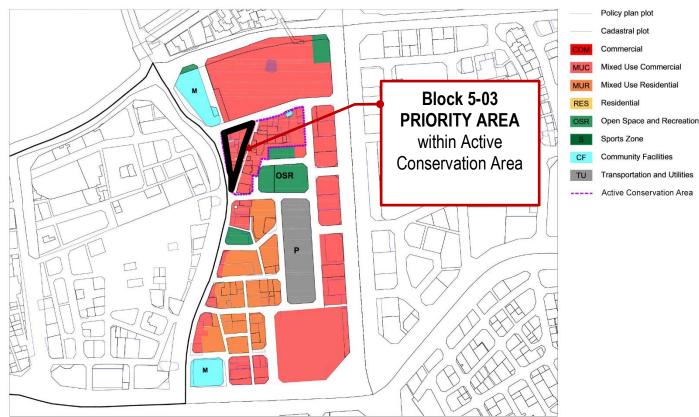
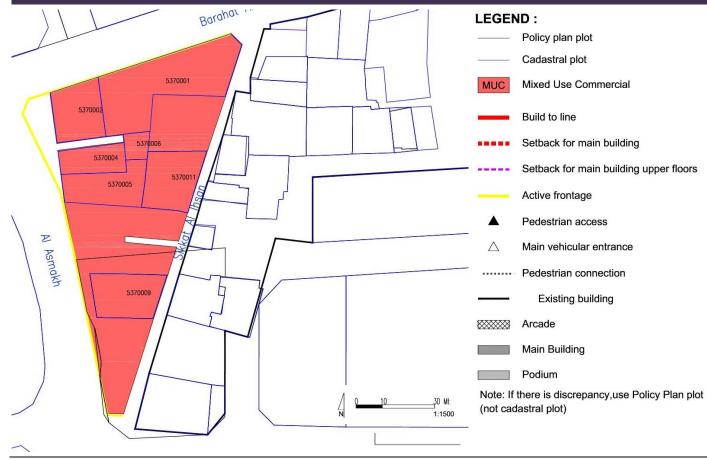
ZONING PLAN



USE REGULATIONS



EGEN	ID :
	Policy plan plot
	Cadastral plot
IUC	Mixed Use Commercial
_	Build to line
	Setback for main building
	Setback for main building upper floors
	Active frontage
	Pedestrian access
\bigtriangleup	Main vehicular entrance

Pedestrian connection

Existing building

Arcade

Podium

Main Building

GENERAL USE MIX						
Zoning Category		Commercial	Mixed Use Commercial	Mixed Use Residential	Residential	
Zoning Code		СОМ	MUC	MUR	RES	
Minimum ree	quired number of use type*	1	2	2	1	
	Commercial Retail, Office	*		✓	×	
Use Type per Zoning Category	Residential Flats, Apartments	×	✓	*		
	Hospitality Hotels, Serviced Apartments	✓*	~	✓*	✓	
	Complementary (See Permitted Uses Table)	✓	✓	✓	✓	
Examples		Mall, souq 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	✓	Higher storey	49% max		
Hospitality	✓	All	_		
Complementary (community facilities, sport, etc)	~	Ground floor level & Roof-Top	20% max		

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

* Allow to be substituted with Hospitality Use Type

SPECIFIC USE REGULATIONS				
Permitted uses	See Permitted Uses Table Type of commercial in living workshops) have Downtown area Handicraft workshops cate each plot outside the Sike 			
Recommended Uses				
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			

BLOCK 5-03

QATAR NATIONAL MASTER PLAN

e (page 4)

MUC Establishments and offices that relate to upholstery (ie ndicrafts and complementary to the cultural facilities in the

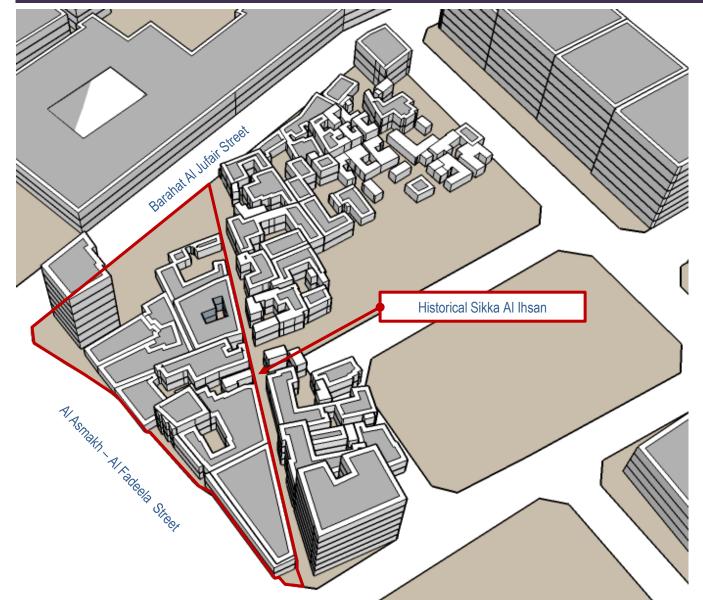
can be concentrated along Sikka Al Ikhsan (and also at the rear of ikka)

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

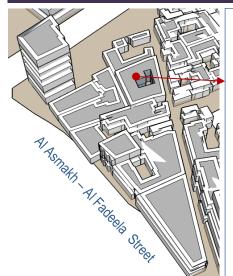
sides as Active Frontages, min. 60% frontage required as Active

Beverage (F&B), Services, Hotels etc

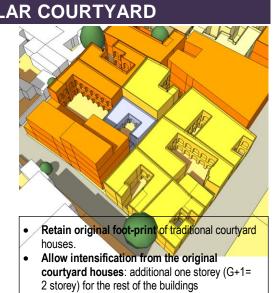
BLOCK MASSING PLAN



BUILDING TYPOLOGY 1: LOW RISE VERNACULAR COURTYARD



- Interventions for Priority Area Retain and upgrade the original historical characteristics (morphology, scale, urban grain, courtyard typology)
- Allow for rehabilitation, upgrading or reconstruction of buildings of no architectural- significance, but maintain the courtyard typology, by retaining as much as possible the original building's foot-print
- Adaptive re-use



BLOCK FORM REGULATIONS

BULK REGULATIONS Uses (as per Zoning MUC: Mixed Use Commercial				
Plan)				
Height (max)	Al Asmakh Street 22.2 m			
	G+M+4	(max)		
	Barahat Al Jufair Street	13.7 m		
	G+2	(max)		
	Sikka Al Ihsan	10.2 m (max)		
	G+1	· /		
FAR (max)	 Al Asmakh Str: 4.00 Barahat Al Jufair Street: 1.80 Sikka Al Ihsan: 1.50 	(+ 5 % for corner lots)		
Building Coverage (max)	85%			
MAIN BUILDINGS	<u>.</u>	-		
Typology	Low Rise Vernacular Co	urtyard		
Building Placement	Setbacks as per block plan:			
	• 0m front ; 0m sides; 0m 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 Jufair Street: 100% of 0 m 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			
Commercial Depth (max)	15 m			
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 long stretched 			
Primary Active Frontage	As indicated in the plan			
Frontage Profile	 Al Asmakh Str: Arcade Barahat Al Jufair Street: Colonnades Sikka Al Ihsan: more openings (doors and windows) to Sikka 			
Basement; Half- Basement (undercroft)	Not recommended			

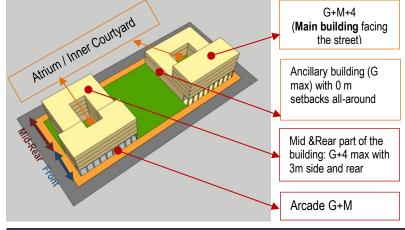
BLOCK 5-03

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

ANCILLARY BUILDINGS					
Height (max)	G				
Setbacks	0 m front 0 m side 0 m rear				
Building Depth (max)	7.5 m				
SITE PLANNING					
Plot Size for Subdivision	Minimum 200 sqm				
Small Plot	 Minimum plot size of 200 sqm will allow to reach G+2 For plot sizes < 200 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	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

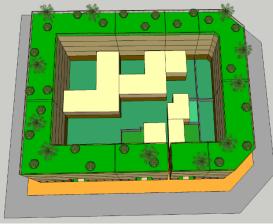
BUILDING TYPOLOGY (AL ASMAKH STREET): LOW RISE ATTACHED BLDG





The building typology and character should rejuvenate the original 1950-1970s commercial streets in this area which adopted the language of simple Early Modern (Art Deco) style with strong expression of 'boxes' and liniear lines

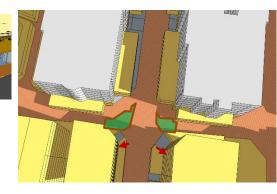
LANDSCAPE & ACTIVATE CHAMFER-SIDE AT THE INTERSECTION





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

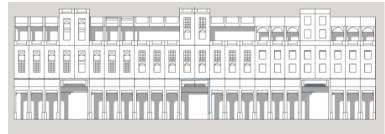
Provision of green terrace roof garden (min. 50% of the area)



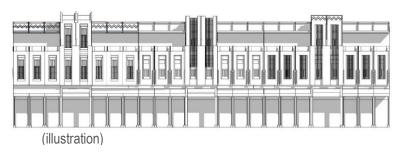
Activate chamfer-sides by provision of openings (windows, doors), entrance for people or landscaped gardens

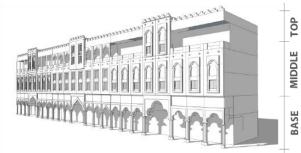
RECOMMENDED ARCHITECTURAL STYLES

Qatari Vernacular*



Early Modern (Doha - Art Deco)*





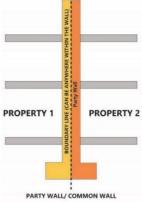


STANDARDS

ARCHITECTURAL STANDARD					
Architectural Theme/ Style	General: Qatari Vernacular Recommended Early Modern (Doha Art Deco) Style for buildings along Al Fadeela-Al Asmakh & Ahmed Bin Mohammed Bin Thani Street (A Ring Road), as most of the existing buildings have adopted this style (* Refer the details to the <u>Townscape &</u> Architectural Guidelines for Main Streets				
Exterior expression					
	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				

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

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	 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.
EWALD	



WINDOW-TO-WALL RATIOS



PARKING FORM & LOCATION OPTION

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	Land Use
1	RESIDENTIAL						
1.1	Residential	×	\checkmark	\checkmark	\checkmark	201	Residential Flats / Apartments
2	COMMERCIAL						
1.2	Convenience	\checkmark	\checkmark	\checkmark	\checkmark	301	Food, Beverage & Groceries Shop
1.3	Comparison/Speciality	\checkmark	\checkmark	\checkmark	×		General Merchandise Store
1.4		√	✓	✓	×		Pharmacy
1.5		~	~	√	×		Electrical / Electronics / Computer Shop
1.6	<u> </u>	<u>√</u>	<u>√</u>	<u>√</u>	*		Apparel and Accessories Shop
1.7	Food and Beverage	1	\checkmark	✓ ✓	✓ ✓		Restaurant
1.8 1.9		v √	v √	↓	v √		Bakery Café
1.10	Shopping Malls			×	×		Shopping Mall
1.10	Services/Offices	· ·	· ·	~ ✓	×	401	
1.12	Services/Onices	• •	· ✓	✓	×		Financial Services and Real Estate
1.13		\checkmark	~	~	×		Professional Services
1.14	Petrol stations	✓	×	×	×		Petrol Station
3	HOSPITALITY						
3.1	Hospitality accommodation	✓	√	✓	×	2201	Serviced Apartments
3.2		✓	√	~	×		Hotel / Resort
4	COMMUNITY FACILITIES						
4 .1	Educational	×	√	✓	√	1003	Private Kindergarten / Nurseries / Child Care Centers
4.2		√	✓	✓	×		Technical Training / Vocational / Language School / Centers
4.3		×	~	~	×		Boys Qur'anic School / Madrasa / Markaz
4.4		×	\checkmark	\checkmark	×		Girls Qur'anic School
4.5	Health	✓	\checkmark	✓	×		Primary Health Center
4.6		\checkmark	\checkmark	\checkmark	×		Private Medical Clinic
4.7		\checkmark	\checkmark	×	×		Private Hospital/Polyclinic
4.8		\checkmark	\checkmark	\checkmark	\checkmark		Ambulance Station
4.9		\checkmark	✓	×	×		Medical Laboratory / Diagnostic Center
4.10	Governmental	×	√	×	×		Ministry / Government Agency / Authority
4.11		×	1	× √	×		Municipality
4.12 4.13		\checkmark	\checkmark	✓ ✓	× √		Post Office
4.13	Cultural	 ✓		 ✓	×		Library Community Center / Services
4.14	Cultural	↓	↓	↓	×		Welfare / Charity Facility
4.15		• ✓	• •	×	x		Convention / Exhibition Center
4.17		✓	✓	✓	✓		Art / Cultural Centers
	Religious	✓	✓	✓	×		Islamic / Dawa Center
5	SPORTS AND ENTERTAINM	IENT					
5.1	Open Space & Recreation	<u>√</u>	~	~	~		Park - Pocket Park
5.2	- Letter and a stream a	\checkmark	\checkmark	×	×	1504	Theatre / Cinema
5.3		\checkmark	\checkmark	\checkmark	\checkmark		Civic Space - Public Plaza and Public Open Space
5.4		\checkmark	\checkmark	\checkmark	\checkmark		Green ways / Corridirs
5.5	Sports	×	✓	✓	×		Tennis / Squash Complex
5.6		×	\checkmark	✓	\checkmark	1609	Basketball / Handball / Volleyball Courts
5.7		×	~	√	~		Small Football Fields
5.8		×	v	v	1		Jogging / Cycling Track
5.9		√ ∽	\checkmark	\checkmark	√ ∽		Youth Centre
5.10 5.11		× √	✓ ✓	✓ ✓	× √	1012	Sports Hall / Complex (Indoor) Private Fitness Sports (Indoor)
5.11		v ✓	v √	v √	v √	1612	Swimming Pool
		•	•	•	•	1013	
6	OTHER Special Use		~	×	~	0107	Immigration / Passport Office
6.1 6.2	Special Use	* •	✓ ✓	×	× ×		Immigration / Passport Office Customs Office
6.3	Tourism	• •	 ✓	×	×		Museum
0.0		•	•	~	~	2203	wuocuili

QATAR NATIONAL MASTER PLAN

