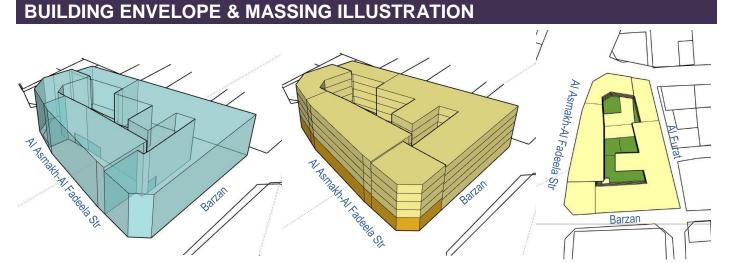


| USE REGULATIONS | |
|--|---|
| S130027 G+4 4.2 5130021 G+M+4 4.0 Barzan Barzan Barzan G+M+4 G+M | LEGEND: Policy plan plot Cadastral plot Muc Mixed Use Commercial Mur Mixed Use Residential Build to line Setback for main building Setback for main building upper floors Active frontage Active frontage Pedestrian access Main vehicular entrance Pedestrian connection Existing building Arcade Main Building (Illustration) 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 | |
| Min | imum required number of use type* | 1 | 2 | 2 | 1 | |
| | Commercial: Retail, Office | V | * ** | ✓ | × | |
| per | Residential (Flats, Apartments) | * | ✓ | ▼ * | $\overline{\checkmark}$ | |
| | Hospitality (Hotels, Serviced Apartments) | √ * | ✓ | ✓ | ✓ | |
| | Secondary/Complementary Uses (Community Facilities, Sport & Entertainment) | ✓ | ✓ | ✓ | ✓ | |
| See details of | Permitted Uses Table in page 4 | | | | | |

| DETAILED USE SPLIT | | | | | |
|--|------------|--|---|---|--|
| | Uses Mix | GFA | | | |
| MUC: Mixed Use Commercial | | Plot ≤ 1200 sqm or for Single Tower | Plot ≥ 1201 sqm or for Multiple Towers/ Buildings | Allowed Floor Location | |
| Commercial**: | | Total Com. 20% min | Total Com. 20% min | All | |
| Retail Office | ✓* | Retail 50% max | Retail 50% max | Retail at ground level, podium & podium level, top floor level | |
| Residential (Flats, Apartments) | ✓ | | 60% max | All | |
| Hospitality (Hotels, Serviced Apartments) | ✓ | 75% max | 40% max | All Semi-public /publicly accessible facilities (e.g. commercial space) at ground level, podium & podium level, top floor level | |
| Secondary/ Complementary Uses | ✓ | 20% max | | Podium / Top level | |
| MUR: Mixed Use Residential | | | | | |
| Commercial**: Commercial-Retail, Commercial-Office | ✓ | 2.50 % max | 2.50 % max | Ground level, podium & podium level, top floor level | |
| Residential (Flats, Apartments), or: | ▼ * | | | All | |
| Hospitality (Hotels, Serviced Apartments) | ✓ | 80 % min | 80% min | All Semi-public /publicly accessible facilities (e.g. commercial space) at ground level, podium & podium level, top floor level | |
| Secondary/ Complementary Uses | ✓ | 20% | Podium / Top level | | |

BLOCK MASSING PLAN Ibn Al Furat LEGEND: Policy plan plot Cadastral plot G+M+4 Mixed Use Commercial Mixed Use Residential G+4 4.2 Build to line G Setback for main building ---- Setback for main building upper floors G G+M+4 4.0 Existing building G+M+4 Arcade 4.6 Main Building (Illustration) Podium Note: If there is discrepancy,use Policy Plan plot Barzan (not cadastral plot)



BUILDING TYPOLOGY: ATTACHED LOW RISE BUILDING & COURTYARD



Main buildings: Compact low-rise buildings maximum G+4, with main buildings are built close to the edge of the block and attached to the adjacent buildings, creating a strong sense of wall and perimeter block

Interventions for Regeneration Zone:

- For existing old buildings (e.i. traditional vernacular) that still intact and buildings with architectural significance:
 - Retain and upgrade the original and significant characteristics as much as possible (morphology, scale, urban grain, courtyard typology, building foot print, architecture style, etc);
 - $_{\odot}$ Enhance the original Qatari Vernacular or Early Modern (Doha Art Deco) Style
 - Allow partial redevelopment and intensification from the original courtyard houses: max.additional 3 storey (G+4= 5 storey) for minimum plot size of 300 sgm
- 2. For existing early modern buildings with no architectural significance:
 - Allow for full-fledge reconstruction/redevelopment up to maximum height, but maintain the courtyard typology (if any) or design a courtyard typology;
 - Recreate from the original building's foot-print, as much as possible
 - Enhance the original style (whether Qatari Vernacular or Early Modern Style (Doha Art Deco)
- 3. For new development on vacant land:
- Design a courtyard typology building
- o Design bulk massing as per regulations
- o Adopt Qatari Vernacular or Early Modern (Doha Art Deco) Style
- 4. Adaptive re-use

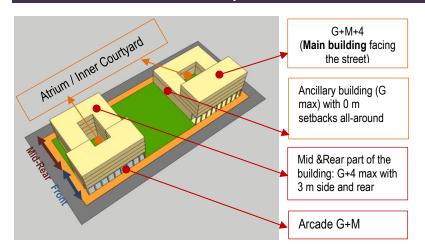
BLOCK FORM REGULATIONS

| BULK REGULATIONS | | | | | |
|---|--|-----------------|--|--|--|
| Uses (as per Zoning Plan) | MUC: Mixed Use Commercial | | | | |
| Height (max) | Al Asmakh Street | 22.2 m (max) | | | |
| | Ibn Al Furat & Al Nuha & Barzan Street | 20.7 m (max) | | | |
| | G+4 | - | | | |
| FAR (max) | 4.40 (Al Asmakh Street) | (+ 5 % for | | | |
| (for large plots > 2000 sqm or ≥ 10,000 sqm, refer to the Block Massing Plan and Site Planning) | corne | | | | |
| Building Coverage (max) | 85% | | | | |
| MAIN BUILDINGS | | | | | |
| Typology | Attached-Low Rise with C | ourtyard | | | |
| Building Placement | Setbacks as per block plan: | | | | |
| | Main buildings: • 0m front; 0 m side; 0 m re | ear | | | |
| 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) | 100% of 0 m front setback (mandatory) | | | | |
| 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 Street: Arcades (covered walkways) • 2.5 m minimum width • G+M maximum height • Located as per drawing Ibn Al Furat & Al Nuha & Barzan Str.: Small Fore-court to indicate entrance | | | | |
| Basement; Half- Basement (undercroft) | Allowed 0 m setbacks 0.5 m maximum height from street level (undercroft) | | | | |
| ANCILLARY BUILDINGS | | | | | |

| Height (max) | G | | |
|--|---|--|--|
| Setbacks | 0 m sides 0 m rear | | |
| Building Depth (max) | 7.5 m | | |
| SITE PLANNING | | | |
| Plot Size for Subdivision | Minimum 300 sqm | | |
| Small Plot | Minimum plot size of 300 sqm will allow to reach G+4, with provision of 1 undercroft and 1 basement for car parking. For plot sizes < 300 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> | | |
| Open Space (min) | 5% | | |
| Plots 2000sqm –9999sqm | FAR: as stated in the Block Massing Plan Building Coverage: 85% Internal Open Space: 10% min Internal streets & utilities: 5% max | | |
| 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 | On-site parking/ undercroft/ basement/ podium parking/ 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; Relaxation for plots ≤ 350 sqm, provided all safety measures are fulfilled as per Qatar Parking Design Manual-QPDM (refer to page 4 for details): Allowable stall parking dimension of 2.5m x 5.5 m Allowable single driveway (not ramp) provision of 3.5m width to the rear on-site parking | | |

- 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

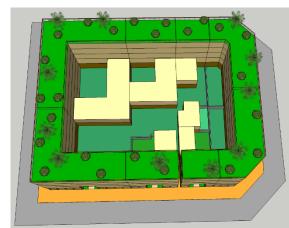
BUILDING TYPOLOGY (AL ASMAKH STREET): ATTACHED LOW RISE BLDG





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

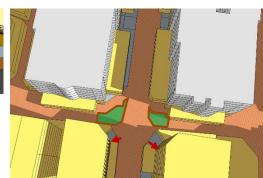
LANDSCAPE & ACTIVATE CHAMFER-SIDE AT THE INTERSECTION





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

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



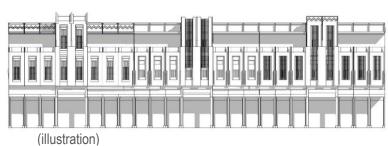
Activate chamfer-sides by provision of openings (windows, doors), entrance for people or landscaped gardens

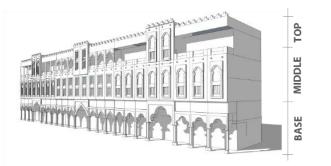
RECOMMENDED ARCHITECTURAL STYLES

Qatari Vernacular*



Early Modern (Doha - Art Deco)*



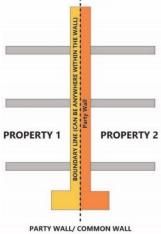




STANDARDS

| ADCUITECTUDAL CTANDADD | | | | | |
|--|--|--|--|--|--|
| ARCHITECTURAL STANDARD Architectural Thomas / Chila | | | | | |
| Architectural Theme/ Style | Qatari Vernacular Style or Early Modern (Doha Art Deco), depend on the existing original style Along Al Asmakh Street: Early Modern (Doha Art Deco) | | | | |
| | (* Refer the details to the <u>Townscape & 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 | | | | |
| ANDSCAPE 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 | D | | | | |
| 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 | | | | |
| /ehicle 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. | | | | |
| BIGNAGE | | | | | |
| yle | Signage should be an integral part of the building fasade without background. | | | | |
| m | | | | | |



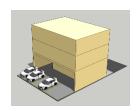
WINDOW-TO-WALL RATIOS

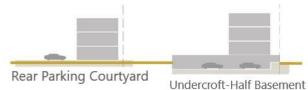


PARKING FORM & LOCATION OPTION









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 actorony | COM | MUC | MIID | DEC | Code | Hen |
|--------------------------|-----------------------------------|------------|------------|----------|----------|----------|---|
| | Type and category | COM | MOC | WUK | | | - |
| COMMERCIAL | | | | | | | |
| | Convenience Comparison/Speciality | ✓ ✓ | √ | ✓ ✓ | √ | | Food, Beverage & Groceries Shop General Merchandise Store |
| | Comparison/Speciality | ✓ | ∨ | ∨ | × | | Pharmacy |
| | | V ✓ | V ✓ | ✓ | × | | Electrical / Electronics / Computer Shop |
| Ħ | | V ✓ | ✓ | ✓ | × | | Apparel and Accessories Shop |
| RETAIL | Food and Beverage | · / | · | · | ✓ · | | Restaurant |
| ~ | Tood and Develuge | ✓ | √ | √ | √ | | Bakery |
| | | ✓ | √ | √ | √ | | Café |
| | Shopping Malls | √ | √ | × | × | | Shopping Mall |
| | E-charging Stations | ✓ | × | × | × | | E-charging Station |
| Щ | Services/Offices | ✓ | ✓ | ✓ | × | | Personal Services |
| OFFICE | | ✓ | ✓ | ✓ | × | | Financial Services and Real Estate |
| ᆼ | | ✓ | ✓ | ✓ | × | | Professional Services |
| | | - | - | | RESII | DENTIAL | |
| | Residential | × | ✓ | ✓ | ✓ | | Residential Flats / Apartments |
| | | | | | HOSE | PITALITY | · |
| | Hospitality accommodation | ✓ | √ | √ | × | | Serviced Apartments |
| | Trospitanty accommodation | <u> </u> | <i>'</i> | <i>'</i> | × | 2202 | |
| | | | | | | | MENTARY |
| | Educational | × | √ | <u> </u> | AICI / C | | Private Kindergarten / Nurseries / Child Care Centers |
| | Luucationai | <u>~</u> | · / | · / | × | | Technical Training / Vocational / Language School / Centers |
| | | × | · / | · / | × | 1020 | Boys Qur'anic School / Madrasa / Markaz |
| | | × | √ | · ✓ | × | | Girls Qur'anic School |
| | Health | ✓ | √ | √ | × | | Primary Health Center |
| ES | Trodieri | ✓ | √ | √ | × | | Private Medical Clinic |
| Ę | | ✓ | √ | × | × | | Private Hospital/Polyclinic |
| 5 | | √ | √ | ✓ | ✓ | | Ambulance Station |
| FA | | √ | √ | × | × | | Medical Laboratory / Diagnostic Center |
| ≥ | Governmental | × | ✓ | × | × | 1201 | Ministry / Government Agency / Authority |
| Z | | × | ✓ | × | × | | Municipality |
| Ĭ I | | ✓ | ✓ | ✓ | × | | Post Office |
| COMMUNITY FACILITIES | | ✓ | ✓ | ✓ | ✓ | | Library |
| 0 | Cultural | ✓ | ✓ | ✓ | × | 1301 | Community Center / Services |
| | | ✓ | ✓ | ✓ | × | | Welfare / Charity Facility |
| | | ✓ | ✓ | × | × | 1303 | Convention / Exhibition Center |
| | | ✓ | ✓ | ✓ | ✓ | 1304 | Art / Cultural Centers |
| | Religious | ✓ | ✓ | ✓ | × | 1406 | Islamic / Dawa Center |
| = | Open Space & Recreation | ✓ | ✓ | ✓ | ✓ | | Park - Pocket Park |
| | | ✓ | ✓ | × | × | 1504 | Theatre / Cinema |
| Ž | | ✓ | ✓ | ✓ | ✓ | | Civic Space - Public Plaza and Public Open Space |
| Ι¥ | | ✓ | ✓ | ✓ | ✓ | | Green ways / Corridirs |
| ER | Sports | × | ✓ | ✓ | × | 1607 | |
| F | | × | ✓ | ✓ | ✓ | 1609 | Basketball / Handball / Volleyball Courts |
| OE | | × | ✓ | ✓ | ✓ | | Small Football Fields |
| AN | | × | √ | √ | √ | | Jogging / Cycling Track |
| S | | ✓ | √ | √ | ✓ | | Youth Centre |
| SPORTS AND ENTERTAINMENT | | * | √ | ✓ | * | 1612 | Sports Hall / Complex (Indoor) |
| SPC | | √ | √ | √ | √ | 4040 | Private Fitness Sports (Indoor) |
| | On a dal Hair | √ | √ | √ | √ | | Swimming Pool |
| OTHER | Special Use | √ | √ | * | * | | Immigration / Passport Office |
| H | T | √ | √ | * | * | | Customs Office |
| 0 | Tourism | ✓ | ✓ | × | × | 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