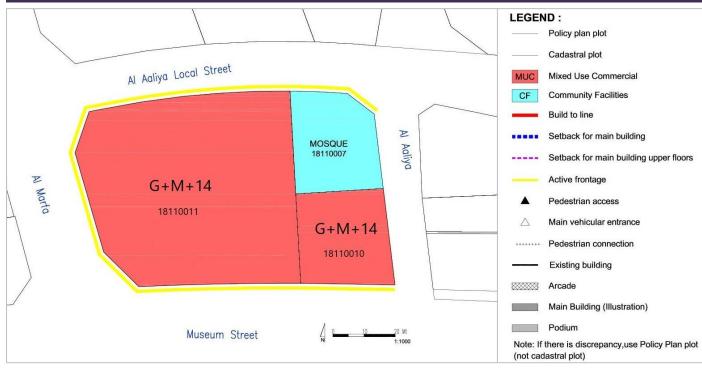


USE REGULATIONS



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

| DETAILED USE SPLIT | | | | | |
|---|----------|--|---|--|--|
| | | GFA | | | |
| 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. 25% min | Total Com. 25% min | All | |
| Retail Office | | Retail 25% max | Retail 25% max | Retail at ground level; podium; 1 st floor above podium; top floor level | |
| Residential (Flats, Apartments) | ✓ | 80% 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 G | | |
| Active Frontage Uses | Percentage: For marked-sides | | |
| | Retail, Shops, Food and Bev Clinics, Community Centres | | |

QATAR NATIONAL MASTER PLAN

BLOCK 18-17

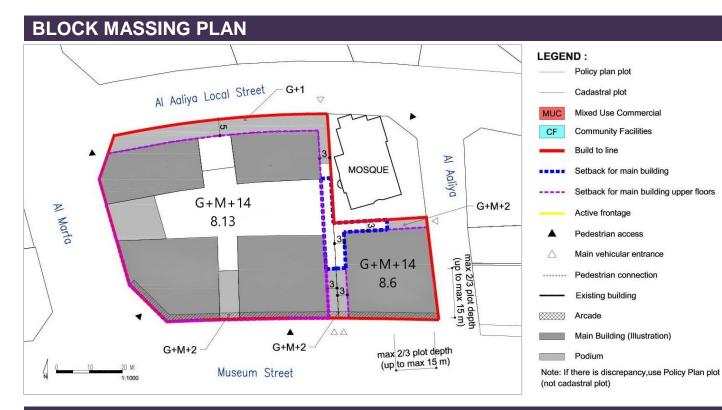
ige 4)

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

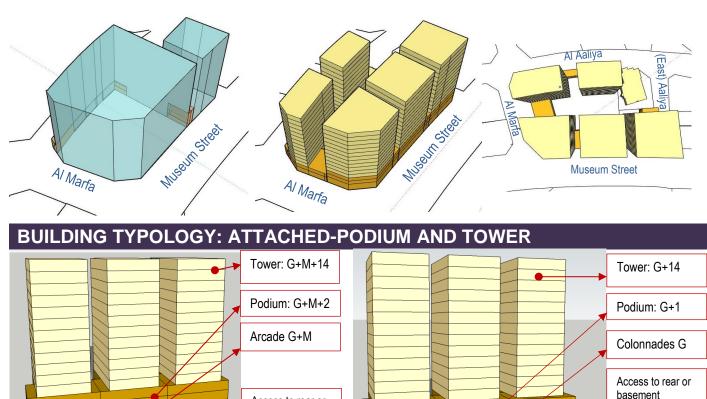
General Permitted Uses Table (e.g. garage/car repair/heavy industry etc)

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

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



BUILDING ENVELOPE & MASSING ILLUSTRATION



Access to rear or basement parking

Museum Street (Collector Street)

Al Aaliya Street (Local Street – Primary Pedestrian Link)

parking

BLOCK FORM REGULATIONS

| Uses (as per Zoning Plan) | MUC: Mixed Use Commercial | | | |
|---|--|--------------|--|--|
| Height (max) | Museum Street 57.2 m (max) | | | |
| | G+M+14 (Podium G+M+2) | | | |
| Height (max) (in the case of possible future subdivision) | Al Aaliya & East Al Aaliya & 55.7 m (max Al Marta Street | | | |
| suburvision) | • G+14 (Podium G+1) | | | |
| FAR (max) | 8.20 (along Museum Street) | (+ 5 % for | | |
| (for large plots > 2000 sqm or ≥ 10,000 sqm, refer to the Block Massing Plan and Site Planning) | 7.70 (along Al Aaliya & Al Marta Street) | corner lots) | | |
| Building Coverage (max) | 75% | | | |
| MAIN BUILDINGS | | | | |
| Typology | Attached-Podium and Tower | | | |
| Building Placement | Setbacks as per block plan: | | | |
| | Museum Street: | | | |
| | <u>Podium</u>: 0m 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>: 0 m front setback; 3 m sides; 3m rear | | | |
| | Al Marta & Al Aaliya East Stree | t: | | |
| | <u>Podium</u>: 0m 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; | | | |
| | Al Aaliya Street | | | |
| | <u>Podium</u>: 0m front; 0 m on sid plot depth (max.15 m) & 3 m f remaining 1/3 plot depth <u>Tower</u>: 5 m front setback; 3m | for the | | |
| 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) | Museum Street (Collector street): 100% of Om front setback Al Aaliya Street: 90% of 0m front setback East Al Aaliya & Al Marta Street : 60% of Om front setback | | | |
| 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)) | | | |
| Building Size | Fine grain; 30 m maximum building width or length; or Create 'a height break impression' (e.g. insert 1-2 storey podium in between, variety fasade design based on modular approach) every interval of 30 m, if the building is stretched too long | | | |
| Primary Active Frontage | As indicated in the plan | | | |
| Frontage Profile | Museum Street: Arcades (covered walkways • 2.5 m minimum | 3): | | |

QATAR NATIONAL MASTER PLAN

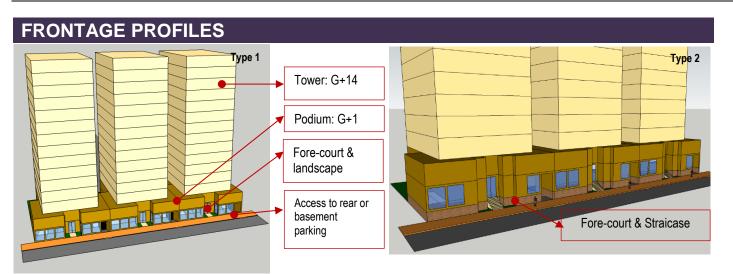
BLOCK 18-17

| | G+M maximum height Located as per drawing Al Aaliya Street: Colonnades (a row of colums with minimum 1 meter distance to fasade for terrace, etc East Al Aaliya & Al Marta Street: Fore-court; cantilever/overhang on the ground floor | | | |
|--|--|--|--|--|
| 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 on sides, up to 2/3 plot depth (max.15 m) & 3 m for the remaining 1/3 plot depth; Rear: 3 m rear | | | |
| Building Depth (max) | 7.5 m | | | |
| 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% | | | |
| 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 CONNEC | TIVITY | | | |
| 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; | | | |

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

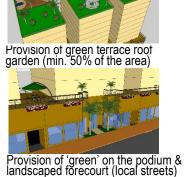
 For existing buildings which are still new and/or in good condition, it is recommended only to add the required front-part of the building (eg. light structure podium) as per indicated set back and build-to-line (which is zero setback) in the plan

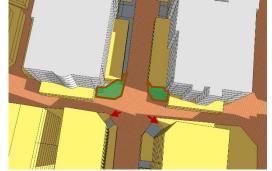


East Al Aaliya & Al Marta Street - Local Street Type 1 (Fore-court & landscape) or Local Street Type 2 (Fore-court & Staircase, if there is half-basement)

LANDSCAPE & ACTIVATE CHAMFER-SIDE AT THE INTERSECTION



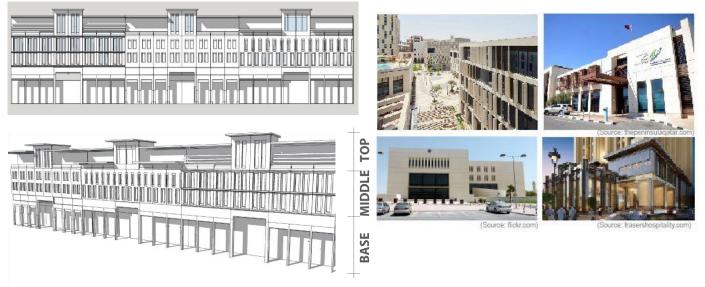




Activate chamfer-sides by provision of openings (windows, doors), entrance for people or landscaped gardens

RECOMMENDED ARCHITECTURAL STYLES

Qatari Contemporary*



STANDARDS

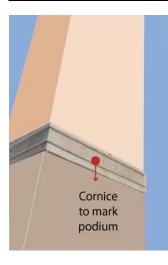
| Architectural Theme/ Style | Qatari Contemporary Style | | |
|------------------------------------|--|--|--|
| | (* Refer the details to the <u>Townscape &</u> <u>Architectural Guidelines for Main</u> <u>Streets in Qatar</u>) | | |
| Exterior expression | • Clear building expression of a base, a middle 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: 3.50 m | | |
| Building Orientation | All the fasade's elements (windows doors, balcony, bay window, etc) should respect the streets based or 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 | | |

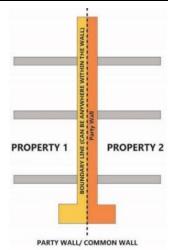
(illustration)

QATAR NATIONAL MASTER PLAN

BLOCK 18-17

| | [] | | | | |
|---------------------------------|--|--|--|--|--|
| | 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 | 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 | | | | |
| 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. | | | | |



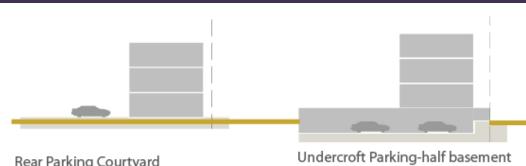


Block Regulations Page 3 of 4

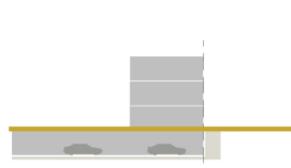
WINDOW-TO-WALL RATIOS



PARKING FORM & LOCATION OPTION



Rear Parking Courtyard



Underground Parking

Integrated Podium Parking

-

1000

1000

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 | IERCIAL | |
| | Convenience | ✓ | ✓ | ✓ | ✓ | | Food, Beverage & Groceries Shop |
| ĺ | Comparison/Speciality | ✓ | √ | √ | × | | General Merchandise Store |
| | | √ | ✓ | ✓ | × | 303 | Pharmacy |
| | | √ | ✓ | ✓ | × | | Electrical / Electronics / Computer Shop |
| | | √ | ✓ | ✓ | × | 309 | Apparel and Accessories Shop |
| Ū, | Food and Beverage | ✓ | ✓ | ✓ | ✓ | 311 | Restaurant |
| | | ✓ | ✓ | ✓ | ✓ | 312 | Bakery |
| | | ✓ | ✓ | ✓ | ✓ | 313 | Café |
| | Shopping Malls | ✓ | ✓ | × | × | 314 | Shopping Mall |
| | E-charging Stations | ✓ | × | × | × | 307 | E-charging Station |
| ų – | Services/Offices | ✓ | ✓ | ✓ | × | 401 | Personal Services |
| | | ✓ | ✓ | ✓ | × | 402 | Financial Services and Real Estate |
| 5 | | \checkmark | ✓ | ✓ | × | 403 | Professional Services |
| | | - | | - | RESI | DENTIAL | |
| | Residential | × | \checkmark | ✓ | \checkmark | 201 | Residential Flats / Apartments |
| | | | | | HOSF | PITALITY | , |
| | Hospitality accommodation | ✓ | ✓ | ✓ | × | 2201 | Serviced Apartments |
| | | √ | ✓ | ✓ | × | 2202 | Hotel / Resort |
| | | - | S | ECOND | ARY / (| COMPLE | MENTARY |
| | Educational | × | ✓ | ✓ | ✓ | | Private Kindergarten / Nurseries / Child Care Centers |
| | | ✓ | √ | ✓ | × | | Technical Training / Vocational / Language School / Centers |
| | | × | √ | ✓ | × | | Boys Qur'anic School / Madrasa / Markaz |
| | | × | ✓ | ✓ | × | | Girls Qur'anic School |
| Ē | Health | √ | ✓ | ✓ | × | | Primary Health Center |
| 2 | | ✓ | ✓ | ✓ | × | | Private Medical Clinic |
| | | √ | ✓ | × | × | | Private Hospital/Polyclinic |
| | | ✓ | ✓ | ✓ | ✓ | | Ambulance Station |
| 1 | | ✓ | ✓ | × | × | 1106 | Medical Laboratory / Diagnostic Center |
| | Governmental | × | √ | × | × | | Ministry / Government Agency / Authority |
| | | × | √ | × | × | | Municipality |
| | | ✓ | ✓ | ✓ | × | | Post Office |
| 5 | | ✓ | √ | √ | √ | | Library |
| | Cultural | √ | ✓ | ✓ | × | 1301 | Community Center / Services |
| | ounturun | √ | √ | ✓ | × | | Welfare / Charity Facility |
| | | √ | ✓ | × | × | | Convention / Exhibition Center |
| | | √ | ✓ | ✓ | ✓ | | Art / Cultural Centers |
| | Religious | √ | ✓ | ✓ | × | 1406 | Islamic / Dawa Center |
| - | Open Space & Recreation | ✓ | ✓ | √ | ✓ | | Park - Pocket Park |
| | | ✓ | ✓ | × | × | 1504 | Theatre / Cinema |
| | | \checkmark | ✓ | ✓ | ✓ | | Civic Space - Public Plaza and Public Open Space |
| SPORTS AND ENTERTAINMENT | | \checkmark | \checkmark | ✓ | \checkmark | | Green ways / Corridors |
| | Sports | × | ✓ | ✓ | × | 1607 | Tennis / Squash Complex |
| | | × | ✓ | ✓ | ✓ | 1609 | Basketball / Handball / Volleyball Courts |
| | | × | ✓ | ✓ | ✓ | | Small Football Fields |
| | | × | ✓ | ✓ | ✓ | | Jogging / Cycling Track |
| | | \checkmark | ✓ | ✓ | ✓ | | Youth Centre |
| Ξ | | × | ✓ | ✓ | × | 1612 | Sports Hall / Complex (Indoor) |
| D D | | ✓ | ✓ | ✓ | ✓ | | Private Fitness Sports (Indoor) |
| 2 | | √ | \checkmark | ✓ | ✓ | 1613 | Swimming Pool |
| 220 | | | | | | | |
| | Special Use | \checkmark | ✓ ✓ | × | × | 2107 | Immigration / Passport Office Customs Office |

 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

QATAR NATIONAL MASTER PLAN

BLOCK 18-17