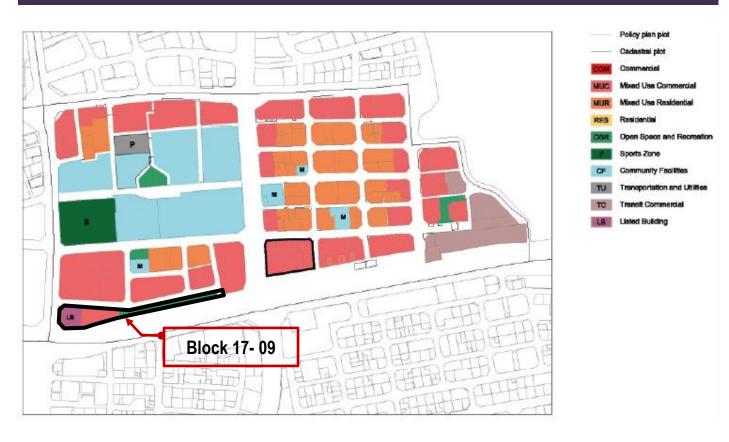
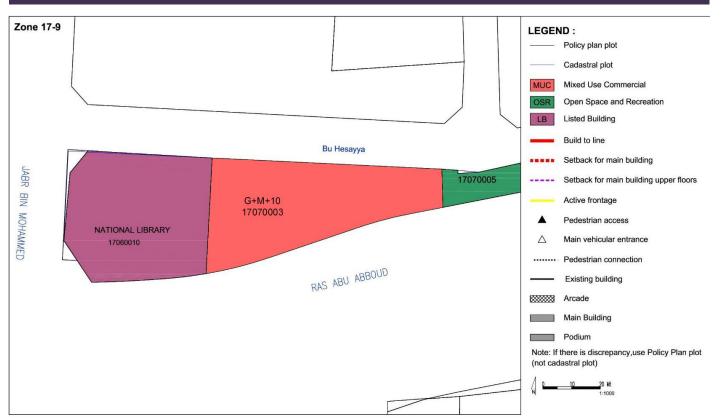
# **ZONING PLAN**



# **USE REGULATIONS**



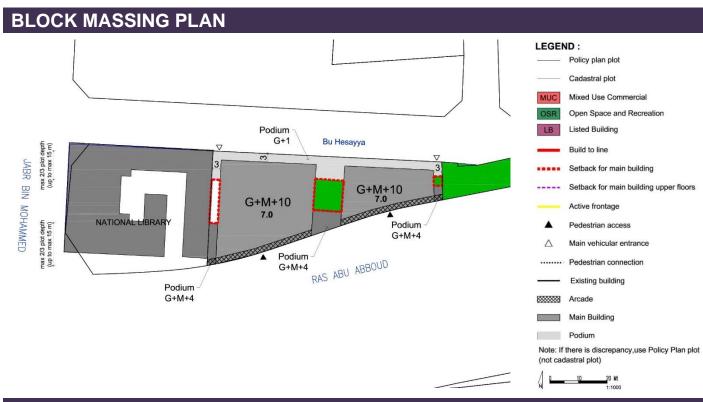
| GENERAL USE MIX                      |   |                 |                                   |  |                                    |
|--------------------------------------|---|-----------------|-----------------------------------|--|------------------------------------|
| Zoning Category                      |   | Commercial      | Commercial Mixed Use Commercial   |  | Residential                        |
| Zoning Code                          |   | СОМ             | MUC                               | MUR                                    | RES                                |
| Minimum required number of use type* |   | 1               | 2                                 | 2                                      | 1                                  |
|                                      | Commercial<br>Retail, Office                | <b>✓</b> *      | $\overline{\mathbf{Z}}$           | ✓                                      | *                                  |
| Use Type<br>per                      | Residential<br>Flats, Apartments            | *               | ✓                                 | <b>*</b>                               | $\overline{\mathbf{V}}$            |
| Zoning<br>Category                   | Hospitality Hotels, Serviced Apartments     | <b>√</b> *      | ✓                                 | <b>√</b> *                             | ✓                                  |
|                                      | Complementary<br>(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

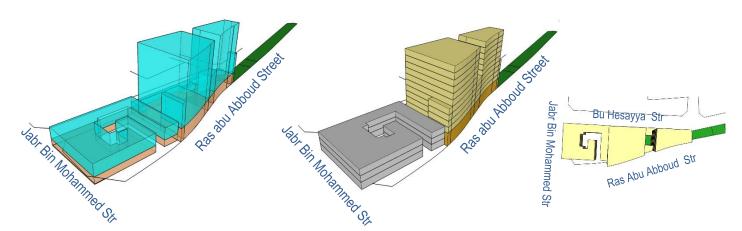
| USE SPLIT  |            |                        |           |  |  |
|--|------------|------------------------|-----------|--|--|
| MUC: Mixed Use Commercial                        | Use        | Allowed Floor Location | GFA split |  |  |
| Commercial (retail/office)                       | <b>✓</b> * | All                    | 51 % min  |  |  |
| Residential                                      | ✓          | Tower level            | 49% max   |  |  |
| Hospitality                                      | ✓          | All                    | -         |  |  |
| Complementary (community facilities, sport, etc) | ✓          | Podium level           | 20% max   |  |  |

Uses mix: ☑ Required; ✓ Allowed; ➤ Not allowed
\* Allow to be substituted with Hospitality Use Type

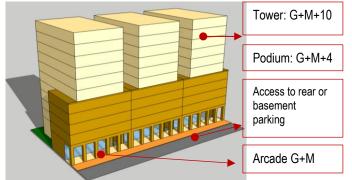
| SPECIFIC USE REGULATIONS |   |  |  |  |
|--------------------------|---|--|--|--|
| Permitted uses           | See Permitted Uses Table (page 4)   |  |  |  |
| Recommended Uses         | <b>Type of commercial in MUC:</b> Establishments and offices with goods or services that cater city-wide (ie. main offices) and complementary to the cultural facilities in the Downtown area |  |  |  |
| Not permitted uses       | All other uses not listed in the General Permitted Uses Table (e.g. garage/car repair/heavy industry etc)   |  |  |  |
| Active Frontage Uses     | Percentage: For marked-sides as Active Frontages, min. 60% frontage required as Active Uses   |  |  |  |
|                          | Retail, Shops, Food and Beverage (F&B), Offices, Services, Hotels, Government Offices, Clinics, Community Centres, Libraries, etc   |  |  |  |



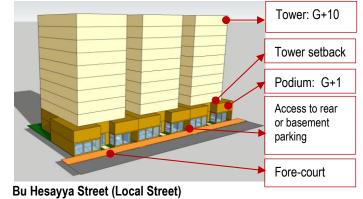
# **BUILDING ENVELOPE & MASSING ILLUSTRATION**



# **BUILDING TYPOLOGY: ATTACHED-PODIUM AND TOWER**







# **BLOCK FORM REGULATIONS**

| BULK REGULATIONS  |  |                 |  |  |
|---|--|-----------------|--|--|
| Uses (as per Zoning<br>Plan)  | MUC: Mixed Use Commercial  |                 |  |  |
|   | Ras Abu Aboud Street- Bu<br>Hesayya Street   | 43.2 m<br>(max) |  |  |
|   | • G+M+10<br>• (Podium G+M+4)   |                 |  |  |
|   | Bu Hesayya Street  | 41.7 m          |  |  |
|   | • G+10<br>(Podium G+1)   | (max)           |  |  |
| FAR (max)   | <b>6.10</b> (along Bu Hesayya (+ 5 % for corner lots   |                 |  |  |
|   | 7.00 (along Ras Abu Aboud Street)  |                 |  |  |
| Building Coverage (max)   | 75%  |                 |  |  |
| MAIN BUILDINGS  |  |                 |  |  |
| Typology  | Attached-Podium and Towe   | er              |  |  |
| Building Placement  | Setbacks as per block plan:  |                 |  |  |
|   | Ras Abu Aboud Street:  • Podium: 0 m front; 0 m on sides, up to 2/3 plot depth (max.15 m) & 3 m for the remaining 1/3 plot depth;  • Tower: 0m front setback; 3m sides |                 |  |  |
|   | Bu Hesayya Street:  Podium: 0 m front; 0 m on sides, up to 2/3 plot depth (max.15 m) & 3 m for the remaining 1/3 plot depth;  Tower: 3 m front setback; 3m sides;      |                 |  |  |
| 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) | Ras Abu Aboud Str (Arterial street):     100% of 0m front setback (mandatory)     Bu Hesayya (Local streets): min. 80% of frontage indicated at block plan             |                 |  |  |
| 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   |                 |  |  |

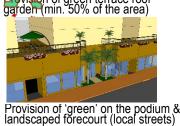
| Frontage Profile                             | Ras Abu Aboud Street:     Arcade/ Colonnade:              3 m minimum width (Ras Abu Aboud Street)             G+M maximum height             Located as per drawing             Bu Hesayya Street:             Fore-court; cantilever/overhang on the ground floor  |  |  |  |
|--|--|--|--|--|
| Basement; Half-<br>Basement (undercroft)     | Allowed     0 m setbacks     0.5 m maximum height from street level (undercroft)   |  |  |  |
| ANCILLARY BUILDINGS                          |  |  |  |  |
| Height (max)                                 | G  |  |  |  |
| Setbacks                                     | Sides: 0 m, up to 2/3 plot depth<br>(max.15 m) & 3 m for the remaining 1/3<br>plot depth;  |  |  |  |
| Building Depth (max)                         | 7.5 m  |  |  |  |
| SITE PLANNING                                |  |  |  |  |
| Plot Size for Subdivision                    | Minimum 600 sqm  |  |  |  |
| Small Plot                                   | <ul> <li>Minimum plot size of 600 sqm will allow to reach G+10 with provision of 1 undercroft and 2 basements provision for car parking.</li> <li>For plot sizes &lt; 600 sqm:         <p>Allowed to be developed up to the maximum parameters set in the plan, subject to possibility of providing required parking on site     </p></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<br>Access on Private Plot | n/a  |  |  |  |
| PARKING                                      |  |  |  |  |
| Location                                     | Courtyard, rear ground floor, undercroft, basement, integrated with building   |  |  |  |
| Required Number of<br>Spaces                 | As per general MSDP Car Parking<br>Regulations   |  |  |  |
| Parking Waiver                               | 30 % reduction in parking requirements: (block is located within 400m radius from metro entry point)   |  |  |  |

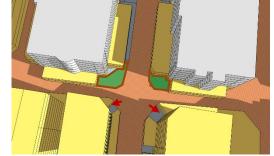
- All new development should follow the regulations.
   For existing buildings: the setbacks and heights are indicative, for retrofitting /alteration/ modification changes should not exceed the existing massing.
- For existing buildings which are still new and/or in good condition, it is recommended 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









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

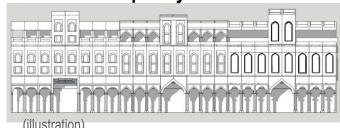
# RECOMMENDED ARCHITECTURE STYLES

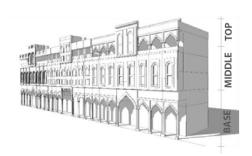
# Early Modern (Doha - Art Deco)\*



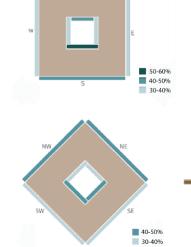


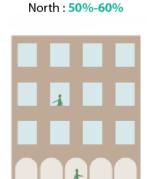
# **Qatari Contemporary Vernacular\***





# WINDOW-TO-WALL RATIOS







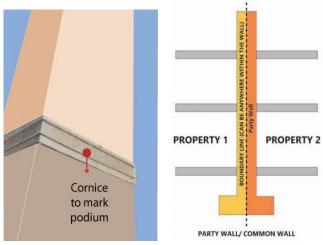


East & West : 30%-40%

# STANDARDS

| ARCHITECTURAL STANDARD      |  |  |  |  |
|-----------------------------|--|--|--|--|
| Architectural Theme/ Style  | General; Early Modern (Doha – Art Deco) or Qatari Contemporary Vernacular     Recommended Early Modern (Doha Art Deco) Style for buildings along the streets of: Museum Street; Ali Bin Amur Al Attiya; Jabr Bin Mohammed; A Ring Road-Ras Abu Aboud (* Refer the details to the Townscape & Architectural Guidelines for Main Streets in Qatar) |  |  |  |
| Exterior expression         | Clear building expression of a base,<br>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 on their hierarchy.     Primary fasade should orientate to the highway /expressway/ collector/ arterial streets.   |  |  |  |

| ctive 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   |  |  |  |  |
| LANDSCAPE STANDARD                 |   |  |  |  |  |
| Forecourt                          | For buildings along the secondary streets, the forecourts should have small green space for landscape   |  |  |  |  |
| Barrier/fences                     | Street side: not allowed<br>Sides and rear: transparent where<br>possible; maximum height 2.5m  |  |  |  |  |
| 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 ingress         | Main Vehicular Access on the plan<br>indicates the side and approximate<br>location of the access, subject to site<br>planning and transportation<br>constraints.   |  |  |  |  |
| SIGNAGE                            |   |  |  |  |  |
| Style                              | Signage should be an integral part of the building fasade without background.   |  |  |  |  |
|                                    | 1   |  |  |  |  |



# Rear Parking Courtyard Undercroft Parking-half basement Underground Parking Integrated Podium Parking

# 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               | *             | ✓            | <b>√</b>      | ✓             | 201  | Residential Flats / Appartments                             |
| 2               | COMMERCIAL                |               |              |               |               |      |   |
| 1.2             | Convenience               | ✓             | ✓            | ✓             | ✓             | 301  | Food, Beverage & Groceries Shop                             |
| 1.3             | Comparison/Speciality     | ✓.            | ✓.           | ✓.            | ×             |      | General Merchandise Store                                   |
| 1.4             |                           | ✓             | ✓.           | ✓             | ×             |      | Pharmacy  |
| 1.5             |                           | <b>√</b>      | <b>√</b>     | <b>√</b>      | *             |      | Electrical / Electronics / Computer Shop                    |
| 1.6             | Food and Deverage         | <u>√</u>      | <u>√</u>     | <u>√</u>      | ×<br>✓        |      | Apparel and Accessories Shop Restaurant                     |
| 1.7<br>1.8      | Food and Beverage         | <b>∨</b>      | <b>∨</b> ✓   | <b>∨</b>      | <b>∨</b>      |      | Bakery  |
| 1.9             |                           | <b>√</b>      | ·<br>✓       | <b>✓</b>      | <b>√</b>      |      | Café  |
| 1.10            | Shopping Malls            | <b>√</b>      | <b>√</b>     | *             | *             |      | Shopping Mall   |
| 1.11            | Services/Offices          | ✓             | ✓            | ✓             | ×             | 401  | Personal Services   |
| 1.12            |                           | $\checkmark$  | ✓            | $\checkmark$  | ×             |      | Financial Services and Real Estate                          |
| 1.13            |                           | ✓             | ✓            | ✓             | ×             | 403  | Professional Services                                       |
| 1.14            | Petrol stations           | ✓             | ×            | ×             | ×             | 307  | Petrol Station  |
| 3               | HOSPITALITY               |               |              |               |               |      |   |
| 3.1             | Hospitality accommodation | ✓             | ✓            | ✓             | ×             | 2201 | Serviced Apartments   |
| 3.2             |                           | ✓             | ✓            | ✓             | ×             | 2202 | Hotel / Resort  |
| 4               | COMMUNITY FACILITIES      |               |              |               |               |      |   |
| 4.1             | Educational               | ×             | $\checkmark$ | $\checkmark$  | $\checkmark$  |      | Private Kindergarten / Nurseries / Child Care Centers       |
| 4.2             |                           | $\checkmark$  | ✓            | ✓             | ×             |      | Technical Training / Vocational / Language School / Centers |
| 4.3             |                           | *             | <b>√</b>     | <b>√</b>      | *             |      |   |
| 4.4             | II III                    | <u>×</u>      | <u>√</u>     | <u>√</u>      | *             |      | Girls Qur'anic School                                       |
| 4.5<br>4.6      | Health                    | <b>√</b>      | <b>√</b>     | <b>∨</b>      | ×             |      | Primary Health Center Private Medical Clinic                |
| 4.7             |                           | <b>√</b>      | <b>√</b>     | ×             | ×             |      | Private Hospital/Polyclinic                                 |
| 4.8             |                           | <b>√</b>      | <b>√</b>     | <b>~</b>      | <b>√</b>      |      | Ambulance Station   |
| 4.9             |                           | ✓             | ✓            | ×             | ×             |      | Medical Laboratory / Diagnostic Center                      |
| 4.10            | Governmental              | ×             | ✓            | ×             | ×             |      | Ministry / Government Agency / Authority                    |
| 4.11            |                           | ×             | $\checkmark$ | ×             | ×             | 1202 | Municipality  |
| 4.12            |                           | $\checkmark$  | $\checkmark$ | $\checkmark$  | ×             |      | Post Office   |
| 4.13            |                           | ✓             | ✓            | ✓             | ✓             |      | Library   |
| 4.14            | Cultural                  | <b>√</b>      | <b>√</b>     | <b>√</b>      | ×             | 1301 | Community Center / Services                                 |
| 4.15            |                           | <b>√</b>      | <b>√</b>     | <b>√</b>      | *             |      | Welfare / Charity Facility                                  |
| 4.16<br>4.17    |                           | <b>∨</b>      | <b>∨</b>     | <b>x</b><br>✓ | <b>×</b><br>✓ |      | Convention / Exhibition Center<br>Art / Cultural Centers    |
|                 | Religious                 | <u> </u>      | <u>√</u>     | <u> </u>      | <u> </u>      |      | Islamic / Dawa Center                                       |
| 5               | SPORTS AND ENTERTAINM     |               | <u> </u>     | <u> </u>      |               | 1400 | Islamic / Dawa Center                                       |
| 5.1             | Open Space & Recreation   | IEN I         | <b>√</b>     | <b>√</b>      | <b>√</b>      |      | Park - Pocket Park  |
| 5.2             | Open Opace & Necreation   | <b>√</b>      | <b>√</b>     | ×             | *             | 1504 | Theatre / Cinema  |
| 5.3             |                           | ✓             | ✓            | ✓             | ✓             | 1004 | Civic Space - Public Plaza and Public Open Space            |
| 5.4             |                           | ✓             | ✓            | ✓             | ✓             |      | Green ways / Corridirs                                      |
| 5.5             | Sports                    | ×             | ✓            | ✓             | ×             | 1607 | Tennis / Squash Complex                                     |
| 5.6             | •                         | ×             | ✓            | $\checkmark$  | ✓             | 1609 | Basketball / Handball / Volleyball Courts                   |
| 5.7             |                           | ×             | ✓            | ✓             | ✓             |      | Small Football Fields                                       |
| 5.8             |                           | ×             | ✓            | ✓             | ✓             |      | Jogging / Cycling Track                                     |
| 5.9             |                           | <b>√</b>      | <b>√</b>     | <b>√</b>      | <b>√</b>      |      | Youth Centre  |
| 5.10            |                           | <b>x</b><br>✓ | <b>√</b>     | <b>√</b>      | <b>x</b><br>✓ | 1612 | Sports Hall / Complex (Indoor)                              |
| 5.11<br>5.12    |                           | <b>√</b>      | <b>√</b>     | <b>∨</b>      | <b>√</b>      | 1612 | Private Fitness Sports (Indoor)<br>Swimming Pool            |
|                 | OTUED                     | <u> </u>      | <u> </u>     |               | <u> </u>      | 1013 | Ownthining 1 OOI  |
| <b>6</b><br>6.1 | OTHER Special Use         | <b>√</b>      | <b>√</b>     | ×             | ×             | 2107 | Immigration / Passport Office                               |
| 6.2             | opeciai use               | <b>∨</b>      | <b>∨</b>     | ×             | ×             |      | Customs Office  |
| 6.3             | Tourism                   | <u> </u>      | <u>,</u>     | *             | <u> </u>      |      | Museum  |
| 0.0             | 1 VW. IVIII               |               |              |               |               | 2200 | maccam  |