

SITE PLAN

The 29-hectare conceptual master plan, containing approximately 1 million sq. m. of development, is aimed at creating a human-scale built environment that will maximize connectivity and foster interaction for workers, residents, and visitors, and enhance the opportunity to enjoy a healthy work-life balance. Through its multiple phases, and 6 major plots, the development will try to forge a lasting identity and create a sense of place through its use of a diversity of forms, spaces, and urban scale. The development will strive to become a part of a sustainable urban regeneration in the center of Doha and take its place as an important part of the fabric of the city.









- 3. ACCESS, CIRCULATION, PARKING STRATEGY
 - LOADING LOCATION STUDIES
 - GROUND FLOOR VS BASEMENT



SERVICE LOADING AT GROUND FLOOR

SERVICE LOADING AT BASEMENT











4. ARCHITECTURAL DEVELOPMENT PLANNING/SCALE/MASSING

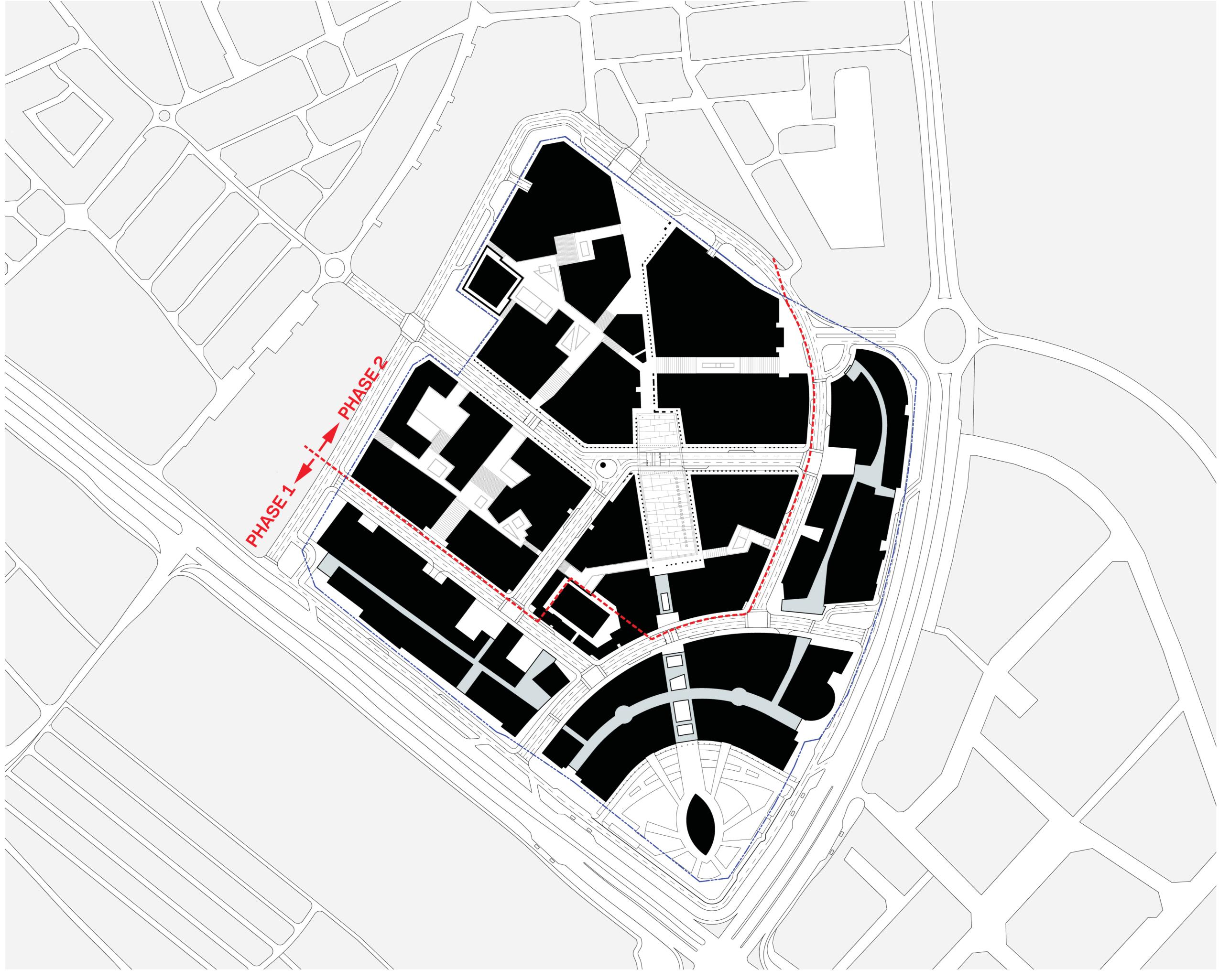
TOWERS



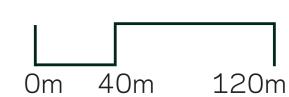








- 4. ARCHITECTURAL DEVELOPMENT PLANNING/SCALE/MASSING
- SITE COVERAGE

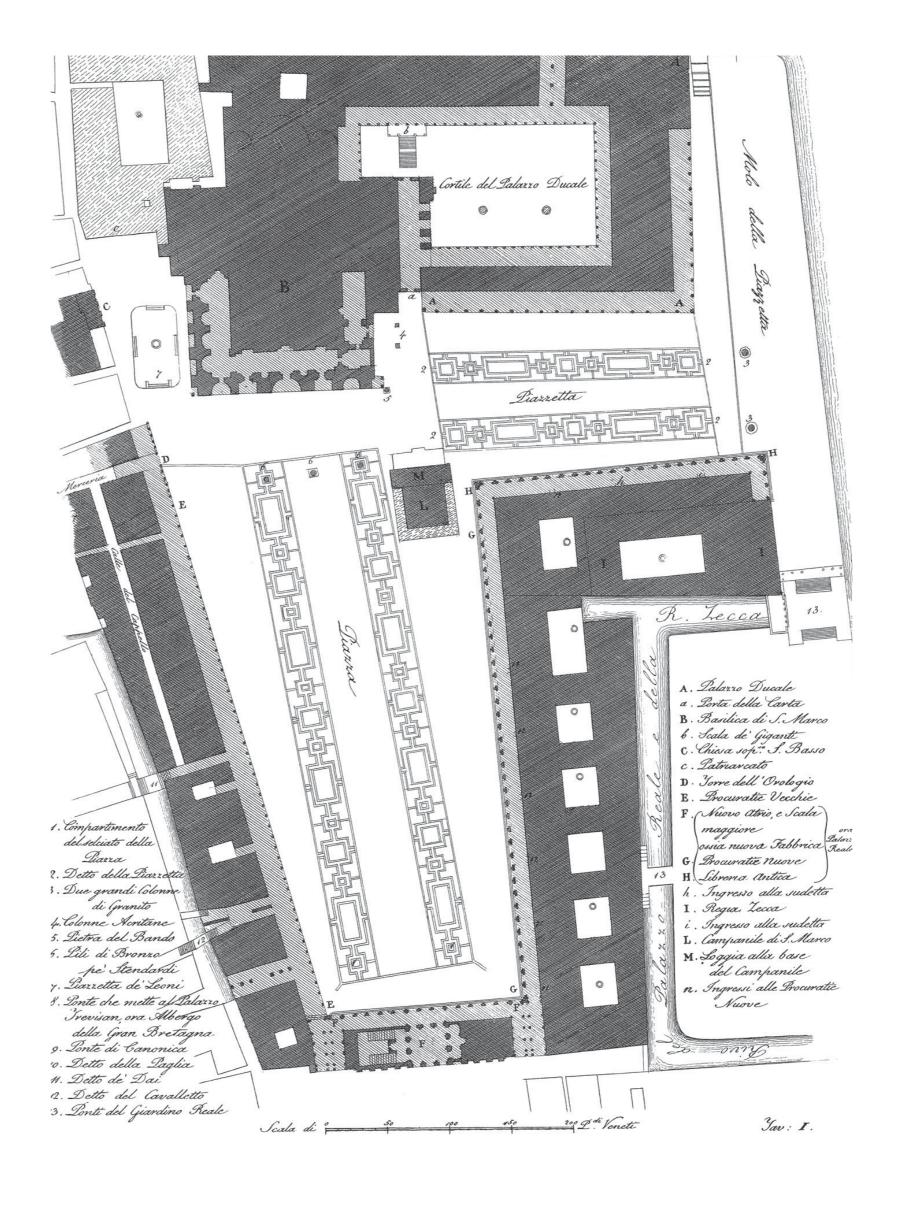






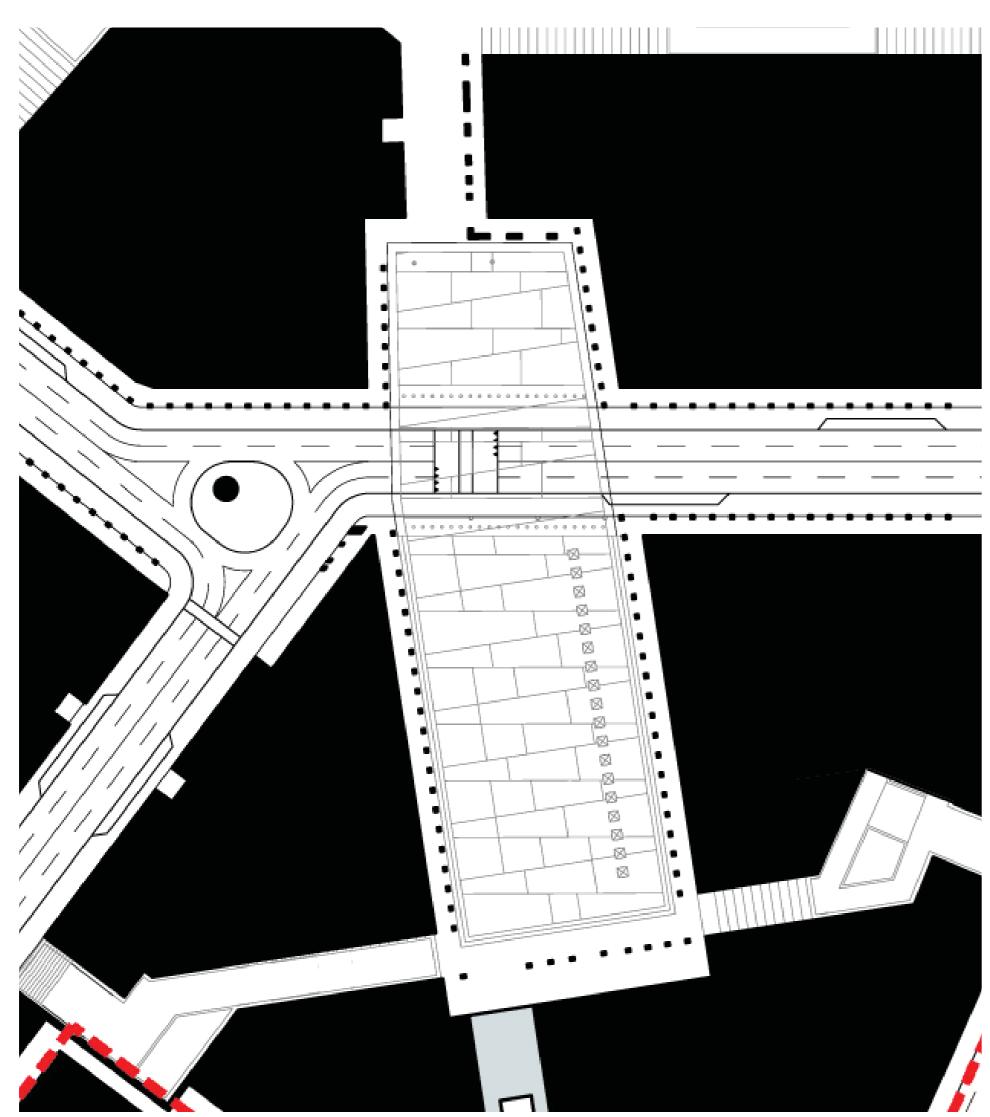


MAIN PLAZA





PIAZZA SAN MARCO





MAIN PLAZA



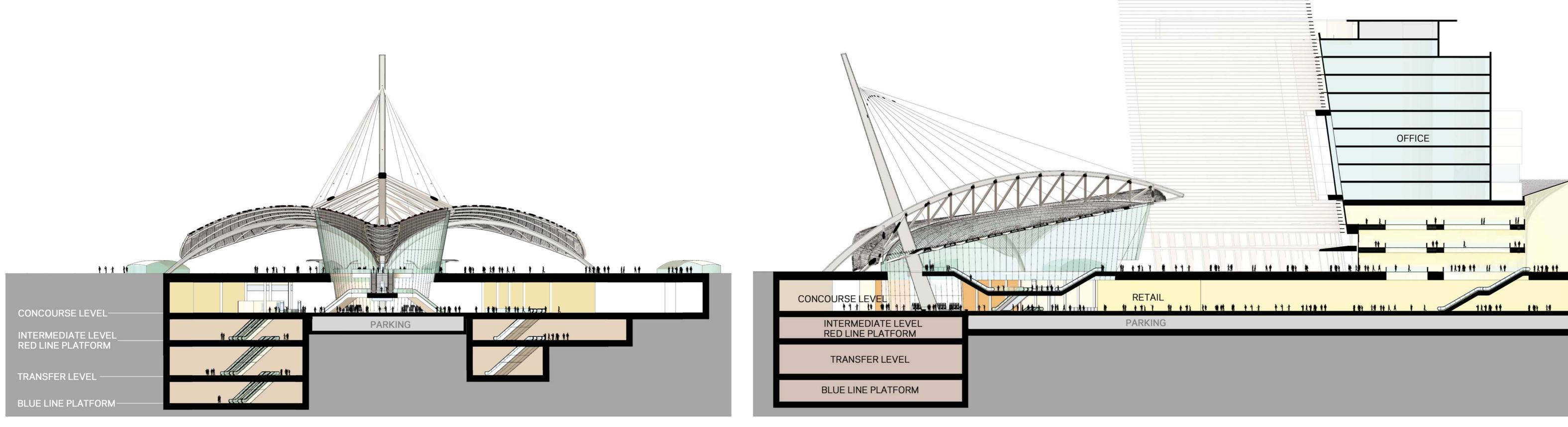








SITE SECTIONS



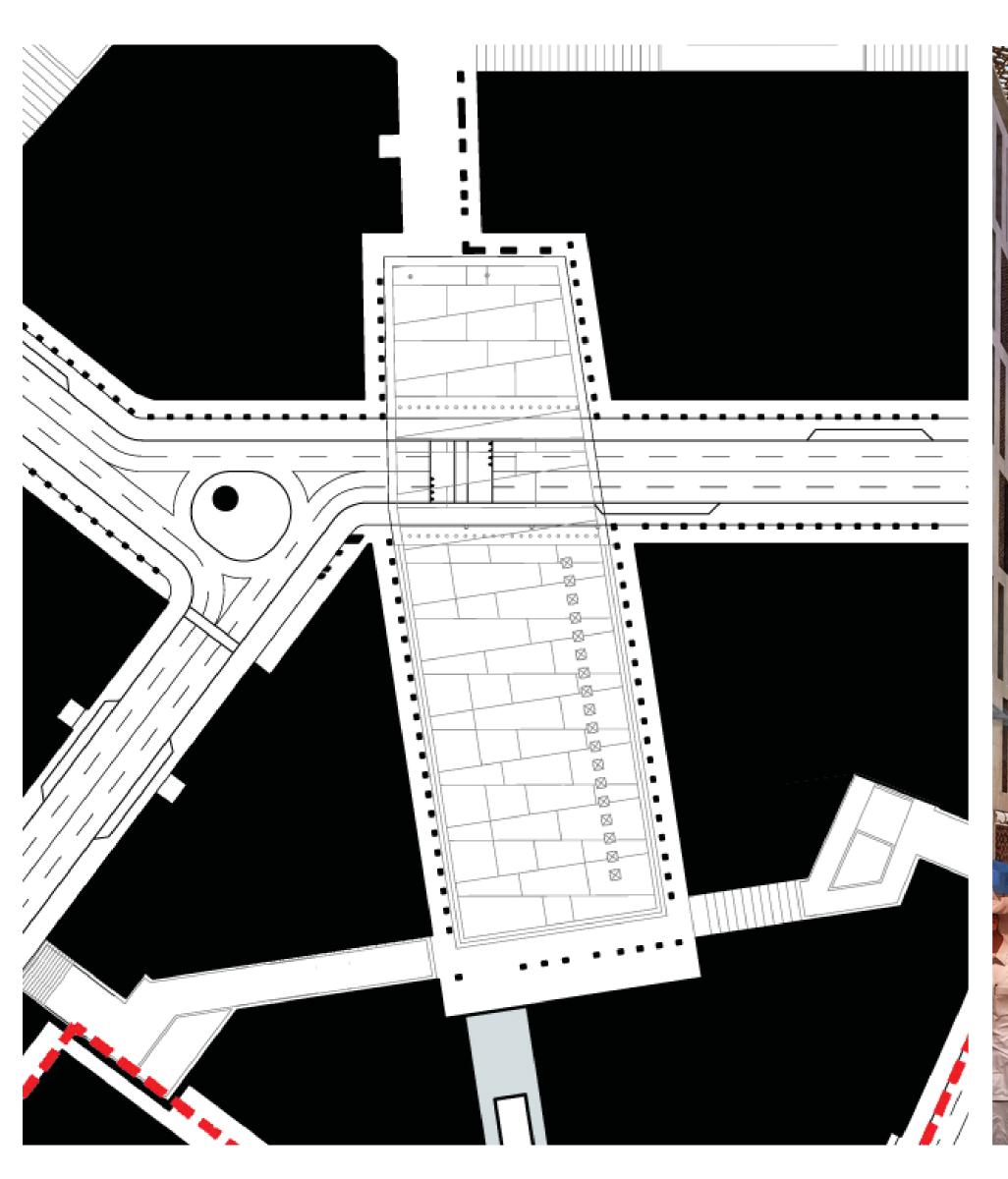
SECTION 1 SECTION 2

SECTION 3 PHASE 2 RETAIL PHASE 1 METRO PEDESTRIAN UTILITY SECTION 3 ENTRANCE MALL BRIDGE PARKING TUNNEL PARKING SECTION 2 SECTION 1 AL MATAR - C RING ROAD RAILWAY STATION REAL ESTATE DEVELOPMENT PROJECT, DOHA





FINAL SUBMISSION MAY 14, 2013



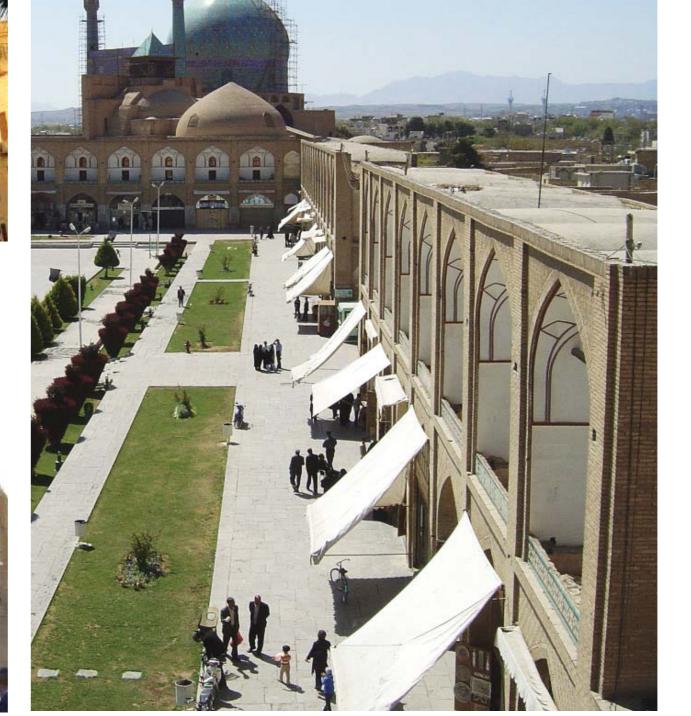












AL MATAR - C RING ROAD RAILWAY STATION REAL ESTATE DEVELOPMENT PROJECT, DOHA



5. ARCHITECTURAL AND AREA DEVELOPMENT THEME/ CHARACTER / STYLE STUDIES

PLAZA

The main plaza will be one of the more important parts of the later phase. It will become the main open space and hub for the community and emphasize the north-south axis. The main plaza, as well as the other open spaces provided within the development is essential in forming the character of the place and providing a place for people. Each open space is part of an overall fabric that helps give scale to the larger development.

The Project proposes a balanced juxtaposition between the natural and the man-made, consolidating development into tightly developed neighborhoods and allowing for extensive pedestrian promenades and public open spaces. The main plaza will have an air-conditioned arcade with operable glass wall that can be opened up during temperate climate.

Consideration will be given to layered visual and spatial interest at the both the pedestrian and higher levels. These forms will be created by using paving, street furnishings, along with canopy structures that provide needed shade. Material types and colors will give clear hierarchy; defining the main function areas from adjacent secondary use areas.

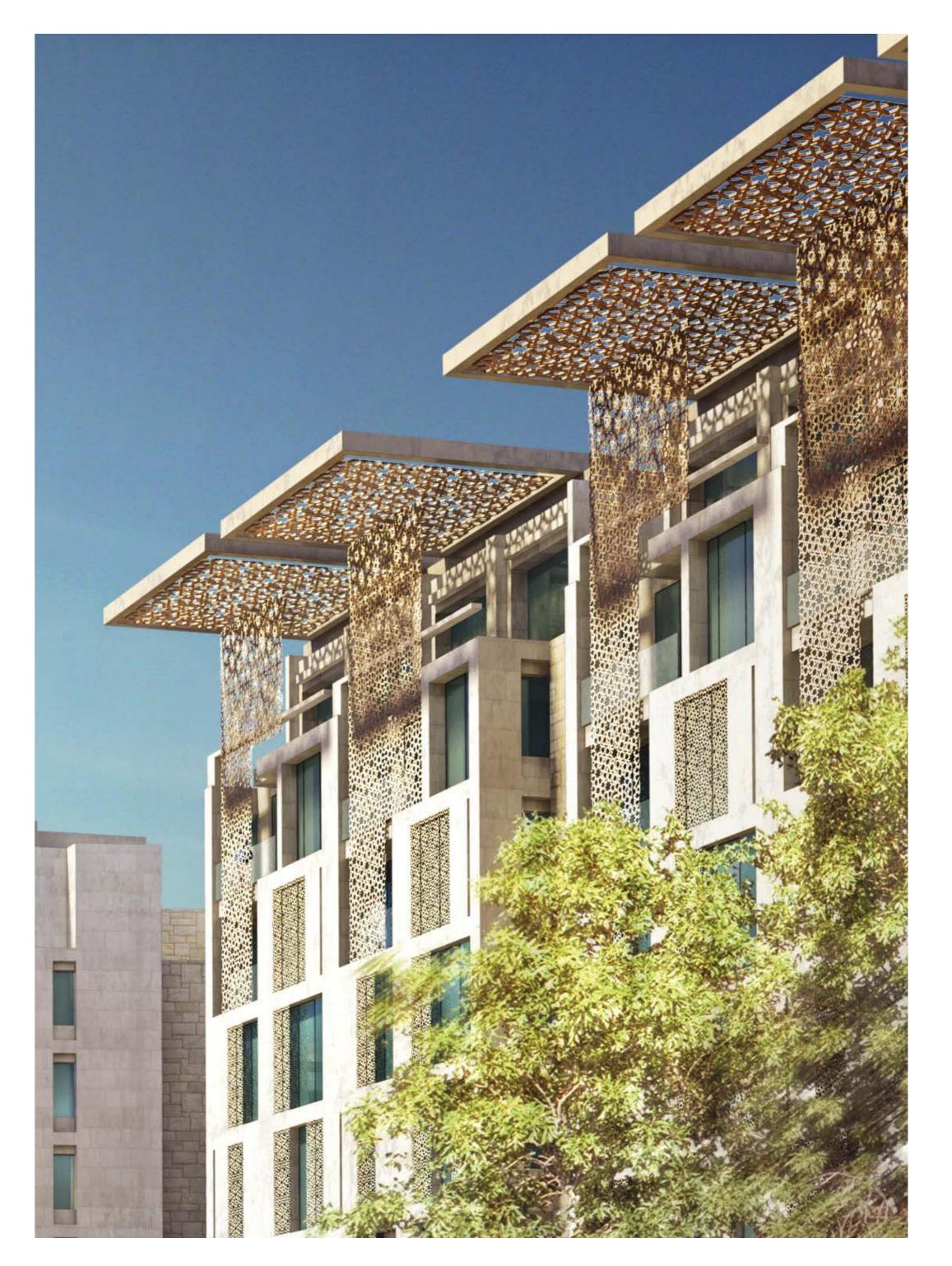
















RESIDENTIAL

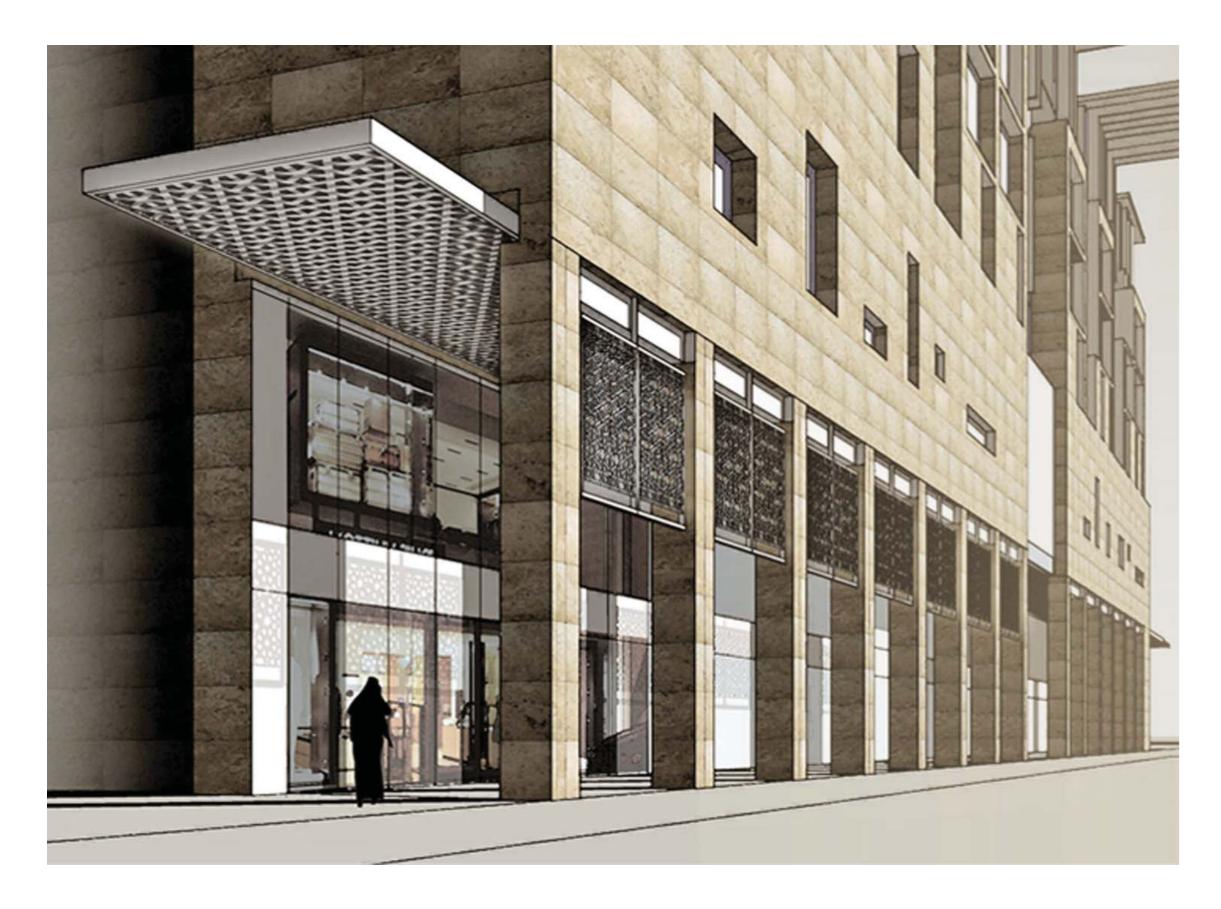


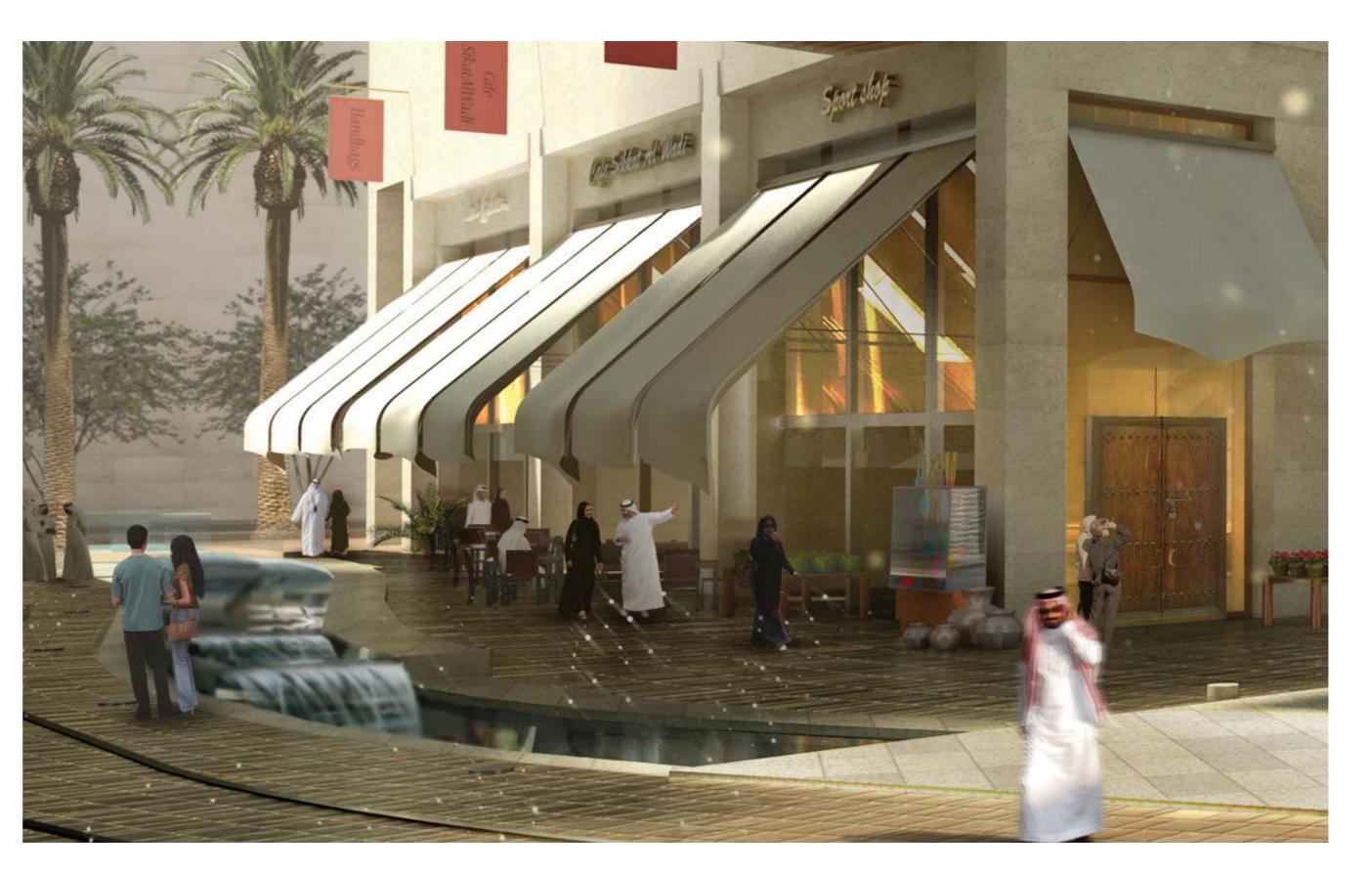






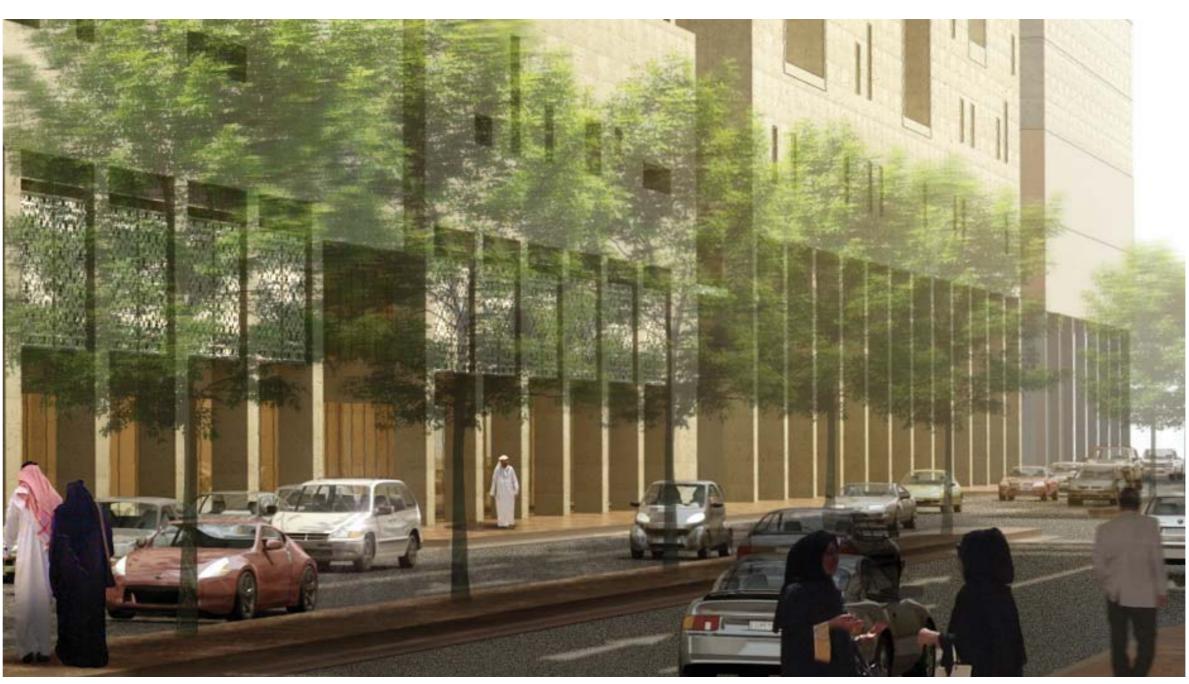






- 5. ARCHITECTURAL AND AREA DEVELOPMENT THEME/ CHARACTER / STYLE STUDIES
- RETAIL STREETSCAPE

















TYPICAL FLOOR



HOTEL, SERVICED APT

RETAIL

LARGE RETAIL

APARTMENTS

CULTURAL (CINEMA , MUSEUM, ETC)

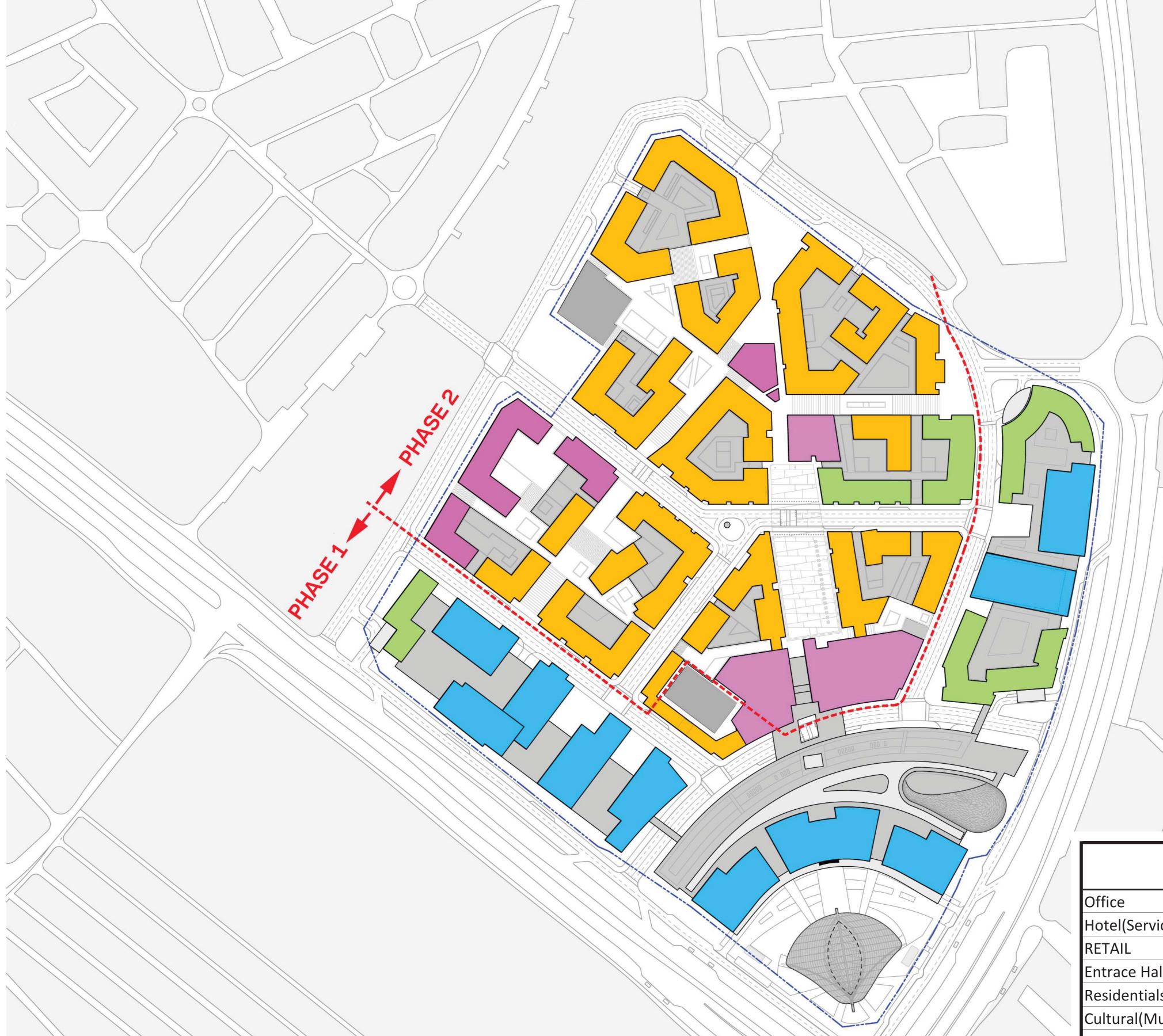
COMMUNITY, SCHOOL, HEALTH CARE, MOSQUE

AMENITIES, SERVICE

CIRCULATION/LOBBIES

LOADING

PARKING, CENTRAL PLANT



PHASE 1 PHASE 2 TOTAL(sm) mix % MIX OF USES **Total Constrction Area** 255,137 255,137 26.0% Hotel(Serviced APT included) 114,886 31,038 145,924 14.8% 91,330 74,459 165,789 16.9% Entrace Hall/ metro 5,500 5,500 0.6% Residentials (Expat/Qatar) 347,765 347,765 35.4% Cultural(Museum/Cinema/Theater) 11,600 1.2% 11,600 Community, School, Nursery, Mosque Health Care/Police station 29,937 29,937 3.0% Loading/ Service/Central Plants 14,480 21,306 6,826 TOTAL 473,679 509,279 982,958 100.0%









GROUND FLOOR

OFFICE

HOTEL, SERVICED APT

RETAIL

LARGE RETAIL APARTMENTS

CULTURAL (CINEMA , MUSEUM, ETC)

COMMUNITY, SCHOOL, HEALTH CARE, MOSQUE

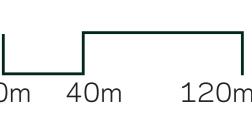
AMENITIES, SERVICE CIRCULATION/LOBBIES

LOADING

PARKING, CENTRAL PLANT









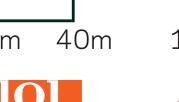








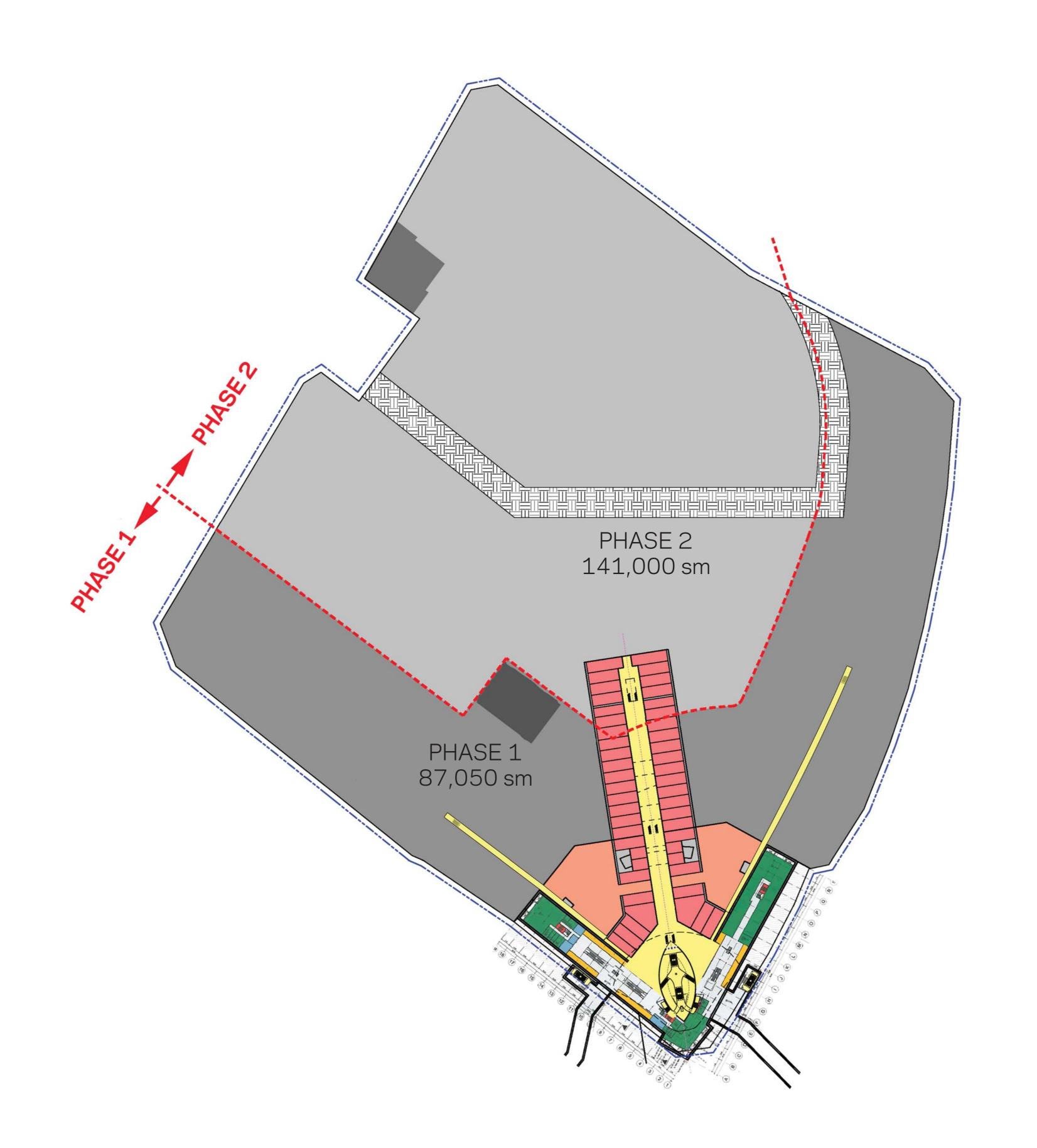












- B1-B2 FLOOR
- PEDESTRIAN LINK













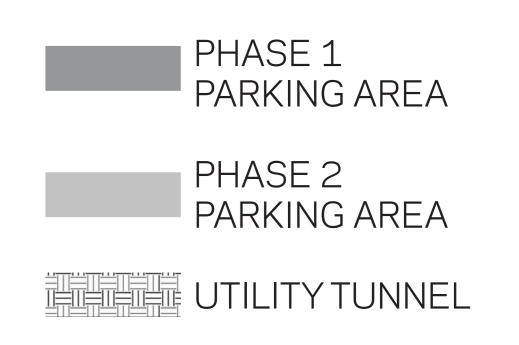


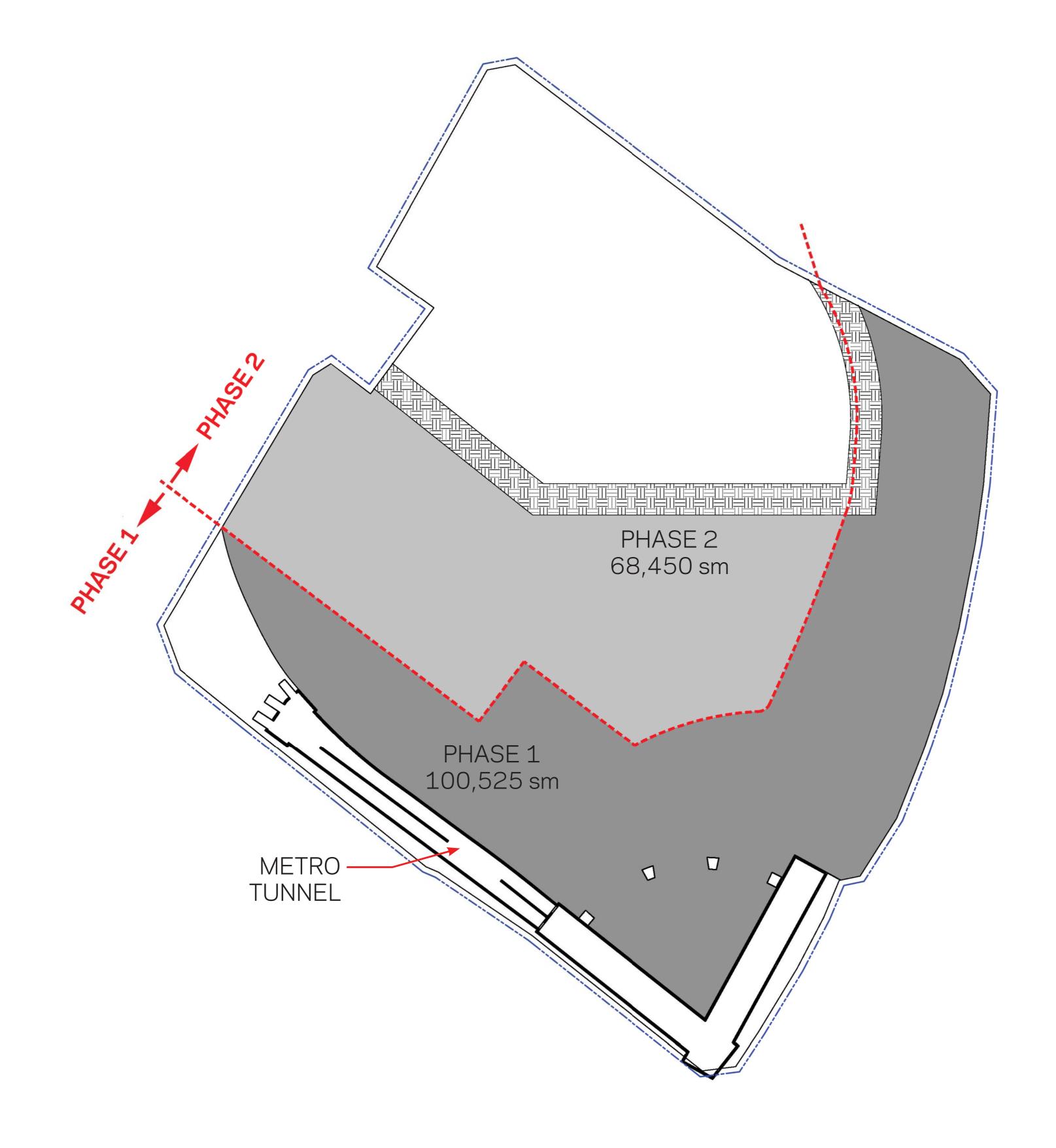


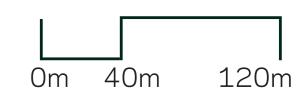




■ B3 FLOOR

















- PARKING COUNTS
- PARKING SPACE EFFICIENCY

| | PARKING (required) | Phase1 | Phase2 |
|------------------------------------|-----------------------|--------|--------|
| | | (CARS) | (CARS) |
| Office | 1/65sm | 3,925 | 0 |
| Hotel(Serviced APT included) | 1/3room | 426 | 115 |
| RETAIL | 1/50sm | 1,827 | 1,489 |
| Entrace Hall/ metro | | 50 | |
| Residentials (Expat/Qatar) | 1 BED - 65sm (40%) | | 2,140 |
| | 2&3 BED - 110sm (60%) | | 3,794 |
| Cultural(Museum/Cinema/Theater) | 1/50sm | | 178 |
| Community, School, Nursery, Mosque | 1/65sm | | 461 |
| Health Care/Police station | | | |
| Loading/ Service/Central Plants | | | |
| TOTAL | CARS | 6,227 | 8,177 |

| PARKING (provided) | | Phase1 | | Phase2 |
|--------------------|---------|--------|---------|--------|
| (1car/40 sm) | (sm) | (CARS) | (sm) | (CARS |
| B1 | 87,000 | 2,175 | 141,000 | 3,525 |
| B2 | 87,000 | 2,175 | 141,000 | 3,525 |
| B3 | 100,525 | 2,513 | 68,450 | 1,711 |
| TOTAL | 274,525 | 6,863 | 350,450 | 8,761 |







PEDESTRIAN STEPS

The elevated podium connections

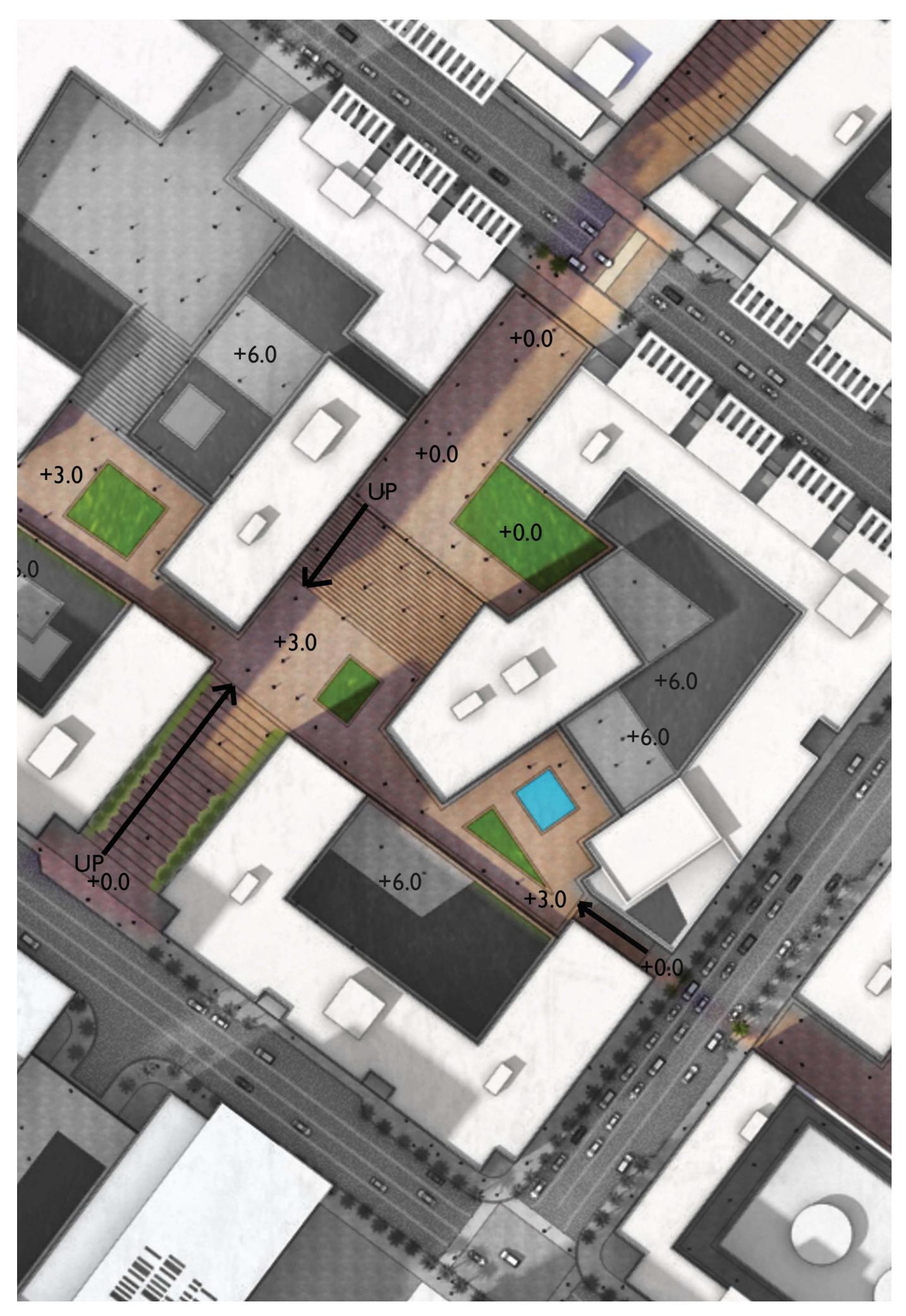
flow through the building blocks,

providing a shaded pedestrian

promenade. Points along this

promenade can be used as a

performance venue, if desired.

















PLAZA

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MUSEUM

DEPARTMENT STORE

RETAIL / RESTAURANT

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