

- ☐ Confirmation from the UPC that the proposed percentages of Public Open Space are acceptable; and
- ☐ CV of the appointed *appropriate project team member*.

#### Credit Submission: Construction Rating

There is no required submission at this stage.

#### Calculations and Methodology

The *appropriate project team member* may be a member of the design team such as the Landscape Architect, Architect or Urban Planner.

The Site & Context Assessment must determine the local urban grain and character of the site and its context, existing public open space provision, including the type, size and quality of existing sport and play facilities, and the presence of community and transit facilities.

The site assessment must include:

- Existing features including existing vegetation, environmental and ecological features;
- Current access and movement network to the site including location of public transit network and stops, pedestrian and cycle routes;
- Topography;
- Views;
- Solar access;
- Utilities and infrastructure constraints; and
- Existing facilities relevant to site development.

The wider context assessment must include:

- An assessment of the land uses, urban grain and character of the context area;
- Identification of the size, quantity, type and features all public open space and streetscape within the surrounding area;
- Identification of the type, size and quality of all publicly accessible Sport and Play facilities in the area;
- Location and type of community facilities;
- Location of transit facilities and routes; and
- Location of pedestrian and cycle routes.

The project site's settlement classification must be determined in accordance with the methodology outlined in the Community Facility Planning Standards.

Examples and guidance for calculating the percentages of Public Open Space types for each settlement classification are provided within Section P3 of the PRDM.

#### References

- UPC (2014) *Open Space Framework*. Abu Dhabi, UAE.
- UPC (2016) *Public Realm Design Manual (PRDM)*. Abu Dhabi, UAE.
- UPC (Version 1.0) *Community Facility Planning Standards*. Abu Dhabi, UAE.