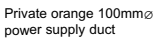
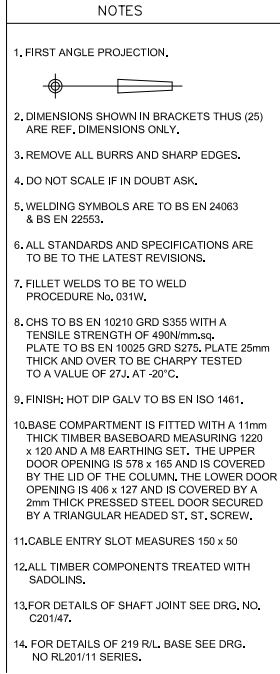


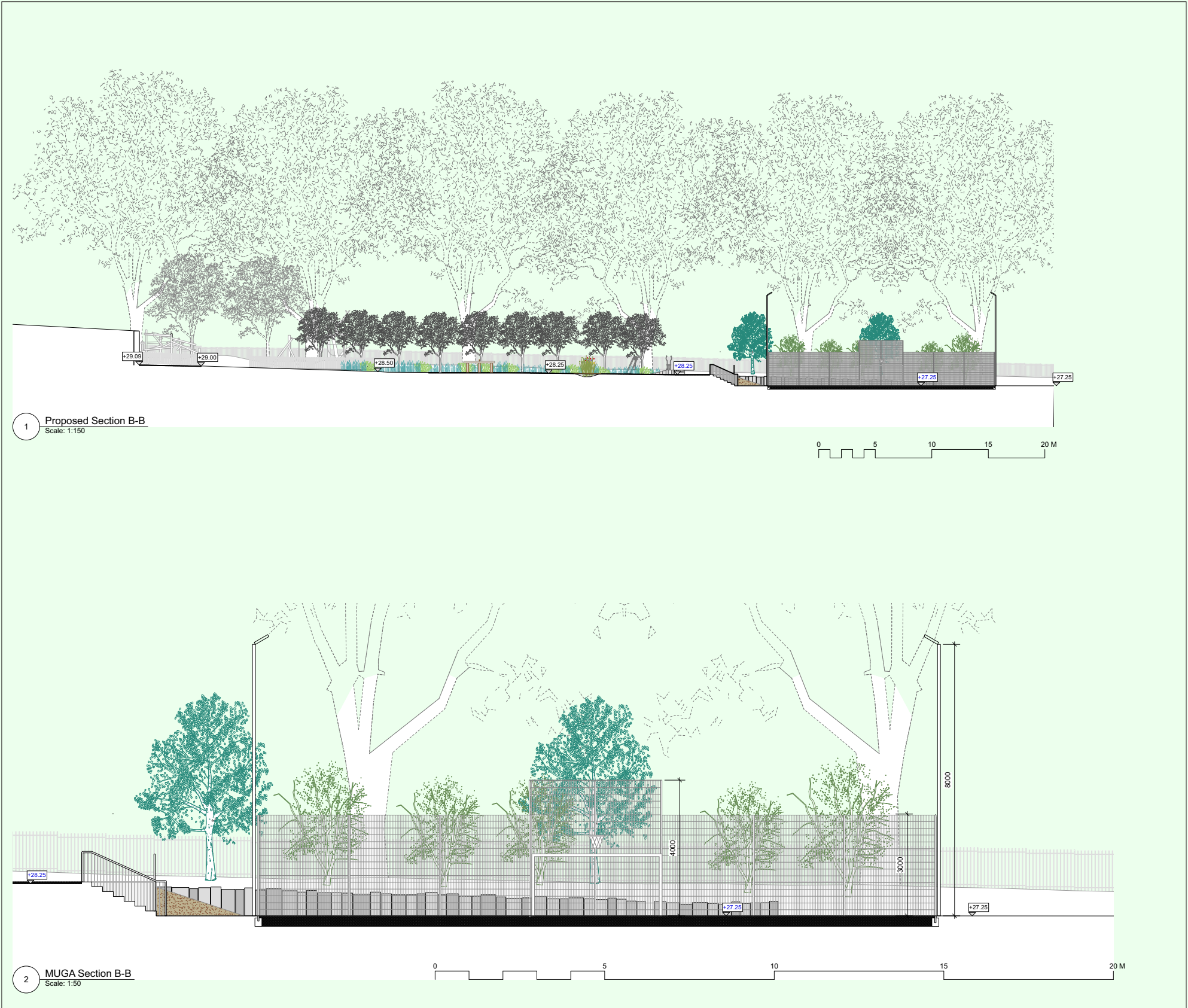
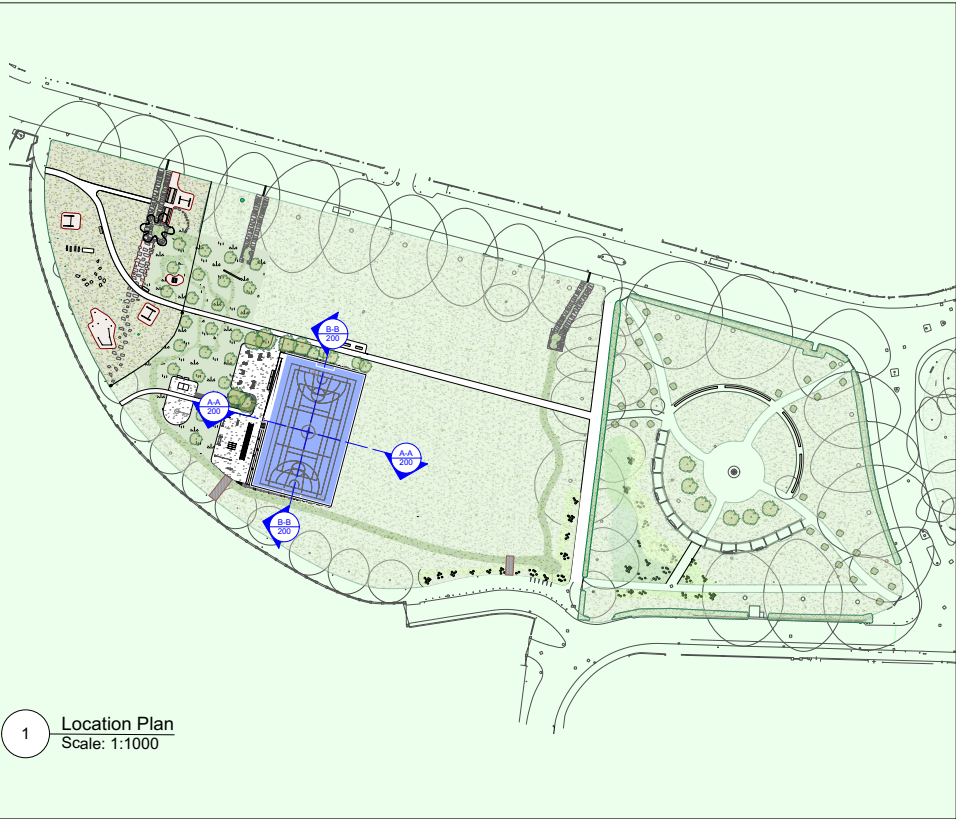
The lighting is designed to Football Foundation Lux levels with an average illuminance of E_{av} - 120 lux and an overall uniformity of 0.65.

Columns and fitting are invisible green RAL 6006



Lighting

Sections showing height of lamp columns and pitch cut into the sloping ground to provide a level playing surface..



3.11 Materials and Colour

The pitch surface, patterning, height of fence and colour are as specified by the Football Foundation.

The surround to the pitch is as specified by the designer.



1. Pitch surface, coloured polymeric pattern with line marking for football and netball



2. Pitch fencing, twin bar panel fencing, RAL 6006



2. Pitch fencing, twin bar panel fencing, RAL 6006



3. Surrounding rubber crumb play surface.



5. Sandstone boulder edging.



4. Informal boulder seating on level difference between pitch and gym

Feature	Action	Time of year	Frequency	Notes	Responsible Department
Maintenance					
Polymeric Pitch Surface	Cleaning to include Jet Washing	Continuous	1 Week		LBH Play & Maintenance
	Deep Clean of Surface	Spring	Every 3 years	Managed by LBH play & maintenance	External Contractors
	Line Markings Re-Painted	Spring	Every 5 Years	Managed by LBH play & maintenance.	External Contractors
	Full Clean and Respray			Required at Year 10 to achieve a 15-year lifespan	External Contractors
Floodlights	Lamp Replacements	Spring		Not required for first five years.	LBH Lighting
	Maintenance	Continuous			LBH Lighting
Smart Access	Maintenance & License Fee		Annual		External provider
Minor	Minor Maintenance	Continuous		Basket rehangng, play asset management	LBH Play & Maintenance
Operations					
Smart Access	Programme Management	Continuous		Floodlight Operational Times: June - Aug 8 – 10pm Aug - Sep 7 – 10pm Sep - March 4 – 10pm March - June 7 – 10pm	LBH Active Communities
Accessibility	Programming space, Activation, and informing users.	Continuous		Management of MUGA Programme. Target groups are prioritised.	LBH Active Communities
Waste Collection	Litter and refuse collection in and around MUGA.	Continuous	2 X Weekly		LBH Parks Operations

4.0 Conclusion

The MUGA is a much needed amenity in a neighbourhood lacking access to quality, intergenerational sports and play.

The design has been progressed with input from the community and is designed to create a contemporary and much needed amenity within a heritage setting and in an historic landscape.

The MUGA is set into the slope of the common, rather than built up to create a podium, thus minimising the visual impact of the fences, goals and lighting columns.

The open nature of the Common is preserved by clustering the MUGA and gyms close to the existing playground and setting within a landscape of natural materials, swales and tree and biodiverse planting, to create a space rich in multifunction for people and wildlife.

The impact of the lighting on the surrounding housing and on wildlife is minimised by the design, and for wildlife it is also offset by planting of meadows and other night forage rich species.

