

proposed housing development at
Waterside , Kay Street, Summerseat, Bury

External lighting proposals

1. INTRODUCTION

- 1.1 The private road within the site will be illuminated with column mounted fittings, selected to provide adequate local lighting for safe access but utilising fittings which will control light distribution and minimise light pollution.

2. LIGHTING

- 2.1 The installation will comprise 3No 6 metre high galvanised tubular steel street lighting columns, as Fabrikat, colour black, and incorporating Philips Lighting Jargeau Heritage LED luminaire, factory set to dim down to 70% from the hours 22:00 to 06:00 the following morning. The fittings will operate from a Zodian SS12A photocell set to switch at 10/10lux.
- 2.2 Columns will be evenly located along the southern boundary of the access road, with galvanised steel single door feeder pillar (836x600x250) located near the entrance, and having a single phase metered connection.