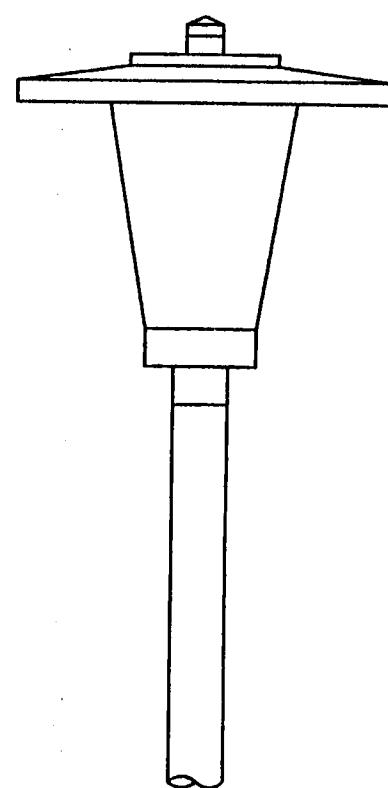




LAMP POST 1:10

Thorn Gamma 6 lantern head fitted with 'Chinamans Hat' style cover to give greater light level at ground level with a lower spread of light and eliminate unnecessary light pollution. The head will also be fitted with a photo electric cell and 70W SON lamp unit to help eliminate wastage of energy.

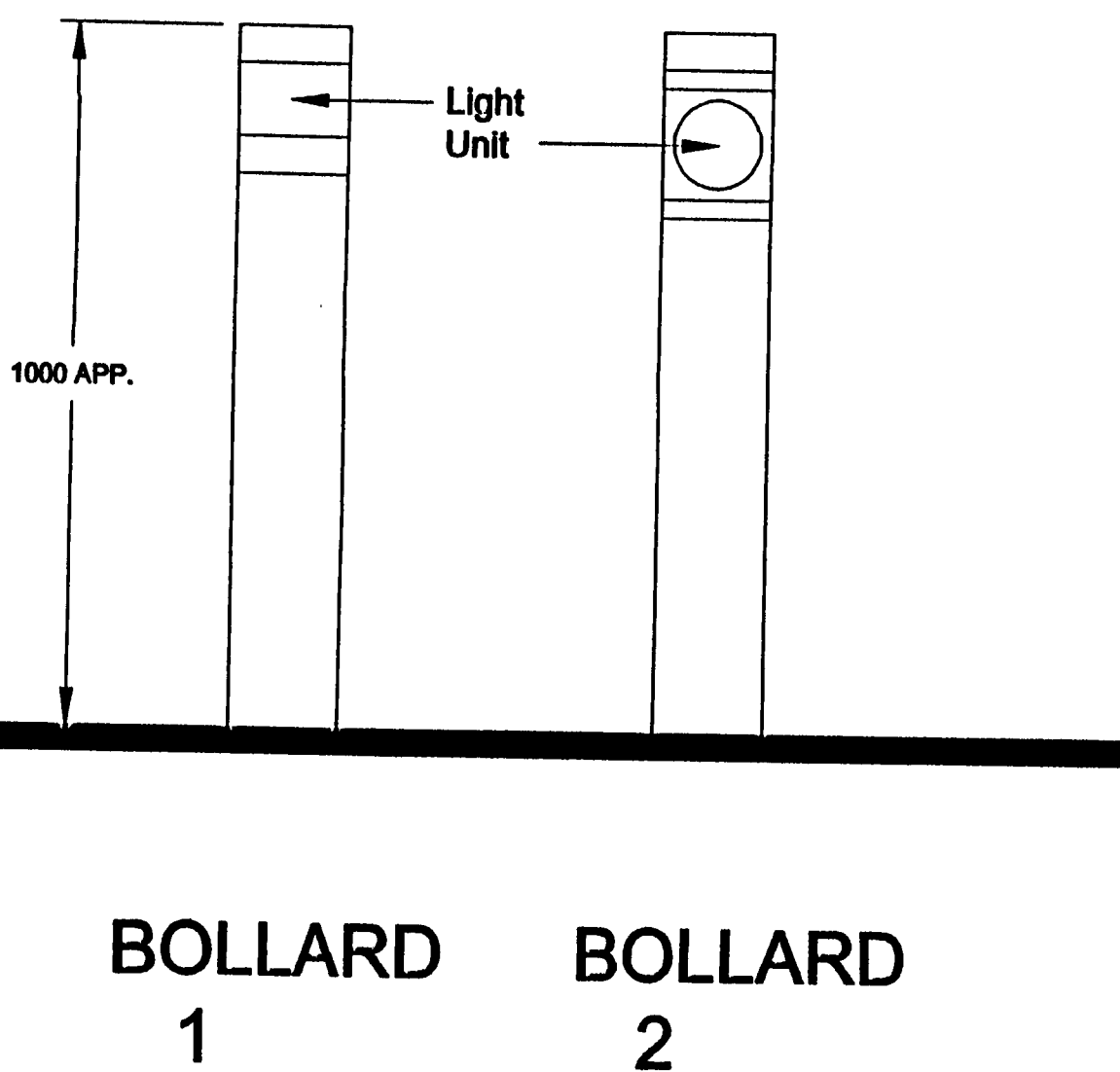
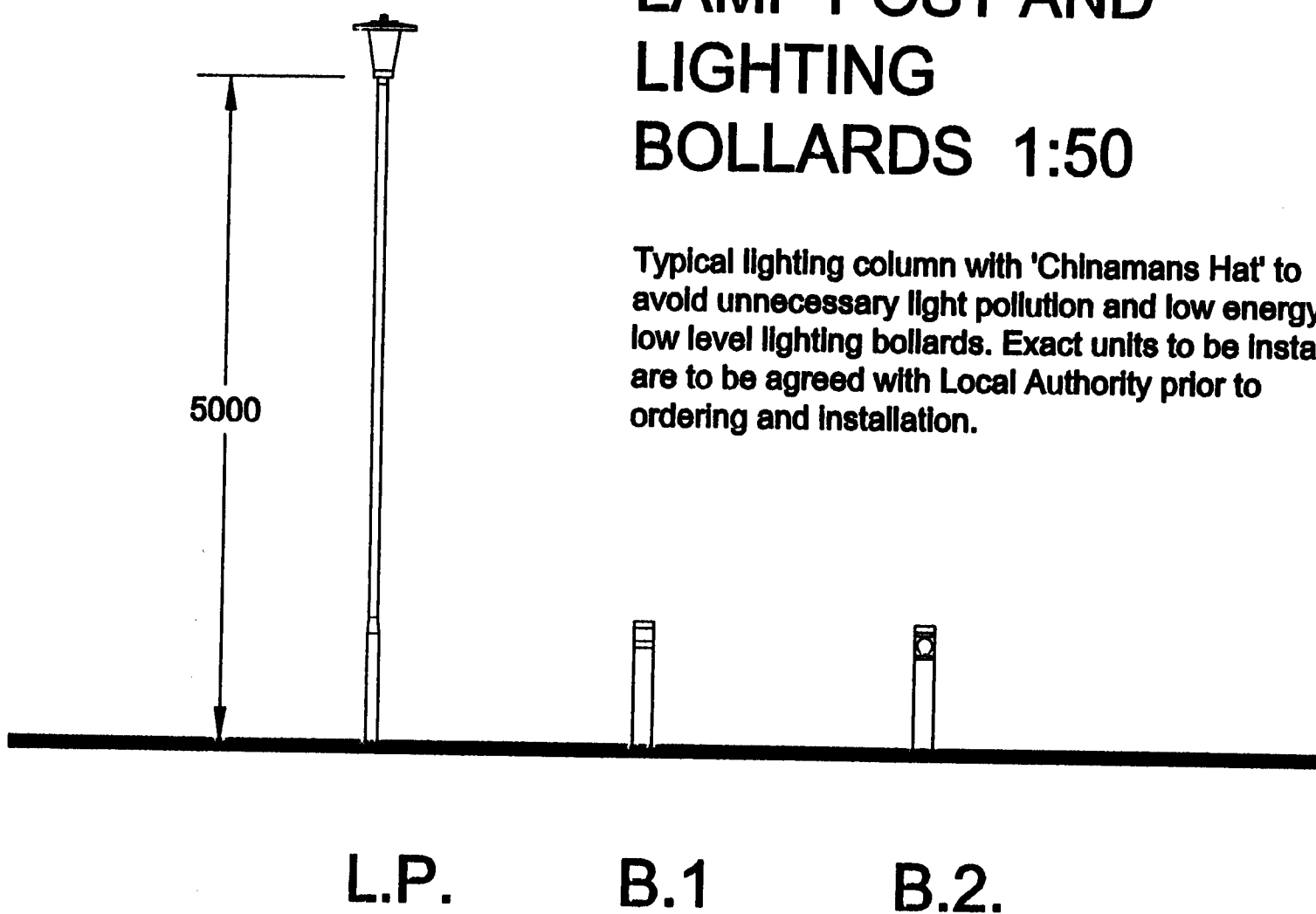
All to be mounted on 5m high (medium height) 75mm dia. columns painted black or dark green or as agreed with the local Planning Authority.

BOLLARDS 1:10

Low level illuminated lighting bollards 1m high app. to be 150 dia. or 150 square section painted steel or stained timber with 50W SON or PL9 low energy lamps within a polycarbonate casing. All bollards come complete with photo electric cells to eliminate the wastage of energy. The final choice of illuminated bollard to be agreed with the Local Planning Authority prior to ordering and installation.

LAMP POST AND LIGHTING BOLLARDS 1:50

Typical lighting column with 'Chinamans Hat' to avoid unnecessary light pollution and low energy, low level lighting bollards. Exact units to be installed are to be agreed with Local Authority prior to ordering and installation.



G. MALLOY ESQ.
PROPOSED EXTENSION
TWIN GHYLL CARAVAN PK.
PAYTHORNE
Nr. CLITHEROE LANCs.

"LIGHTING"
H. L. ACKLAM M.B.I.A.T.
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scale. 1:50 and 1:10
date. SEPT. 2003 dm. H.L.A.

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