

- RS 4 Internally illuminated sign to App. 12/1 and 14/5.

- Baselight bollards to App. 12/1 and 14/5.

Feeder pillar Type 1 to SD7/14/1 D and access chamber adjacent. Maintenance strip to be provided at back of footway with dropped kerbing for access.

 Diagrammatic cable in 50mm duct to App. 5/2
(100mm in carriageway).

- LP Existing lighting column to be disconnected and removed to tip.

Existing feeder pillar
to be disconnected.

✓ Spare 50mm duct to
access chamber — RS1 (Position to be agreed.)

WEST MARSH ROAD

Extent of
Works

Bowling Green

Sports & Social Club

Garage

Offices

Extent of Highway Work

This column, foundation and access box subject to have Environment Agency approval.

Approximate position of
existing feeder pillar.

Existing columns to be
+ re-ducted and cabled to
provide two circuits feeding
alternate columns.

ALTERATIONS TO EXISTING 'BABTIE' FEEDER PILLAR

NOTES

1. The street lighting design assumes that the developer will divert utilities not only for the road alignment but also to accommodate cable ducting at a depth of 500mm in footway, 750mm in carriageway.
2. Columns to be located within footway surfacing. Location to be agreed on site with Engineers Representative.
3. Access chamber to comply with SD7/14/6B with ductile iron lid.
4. Cable markers as per LCC standard detail drawing are to be provided after consultation with LCC Street Lighting Engineer.
5. Contractor is to supply full site records and as built drawings together with Test Certificates to BS 7671 as Appendix 14/1.
6. All columns and sign posts to be galvanised with Type 3 MIO roof protection to Appendix 19/3 and 19/4.
7. Photocells for lighting columns to be SELC 849 and for illuminated signs to be SELC 101 TF, or similar approved.
8. Lighting column set-backs:- 2.45m, 1.65 as appropriate. Columns 28 requires special treatment as in required by the Environment Agency, see detail on drawing No. 3878/06/05.

0082106

Ref.	Amendment	Ch'kd	Date
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Client

INTERGEN (UK) LTD

**DETERMINED
PLAN**

Scheme Title	SPALDING ENERGY PROJECT 840 MW COMBINED CYCLE PLANT
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Drawing Title
SOUTHERN DEVELOPMENT AREA
PROPOSED JUNCTION EXISTING
STREET LIGHTING LAYOUT

Project Manager		D R HALL	Drawing Status	S278
Drawn	SMA/SA	Traced	N/A	3878/06/03
Checked	<i>pk</i>	Scale	1:500	
Date	26/08/05		@ A1	

3878/06/03