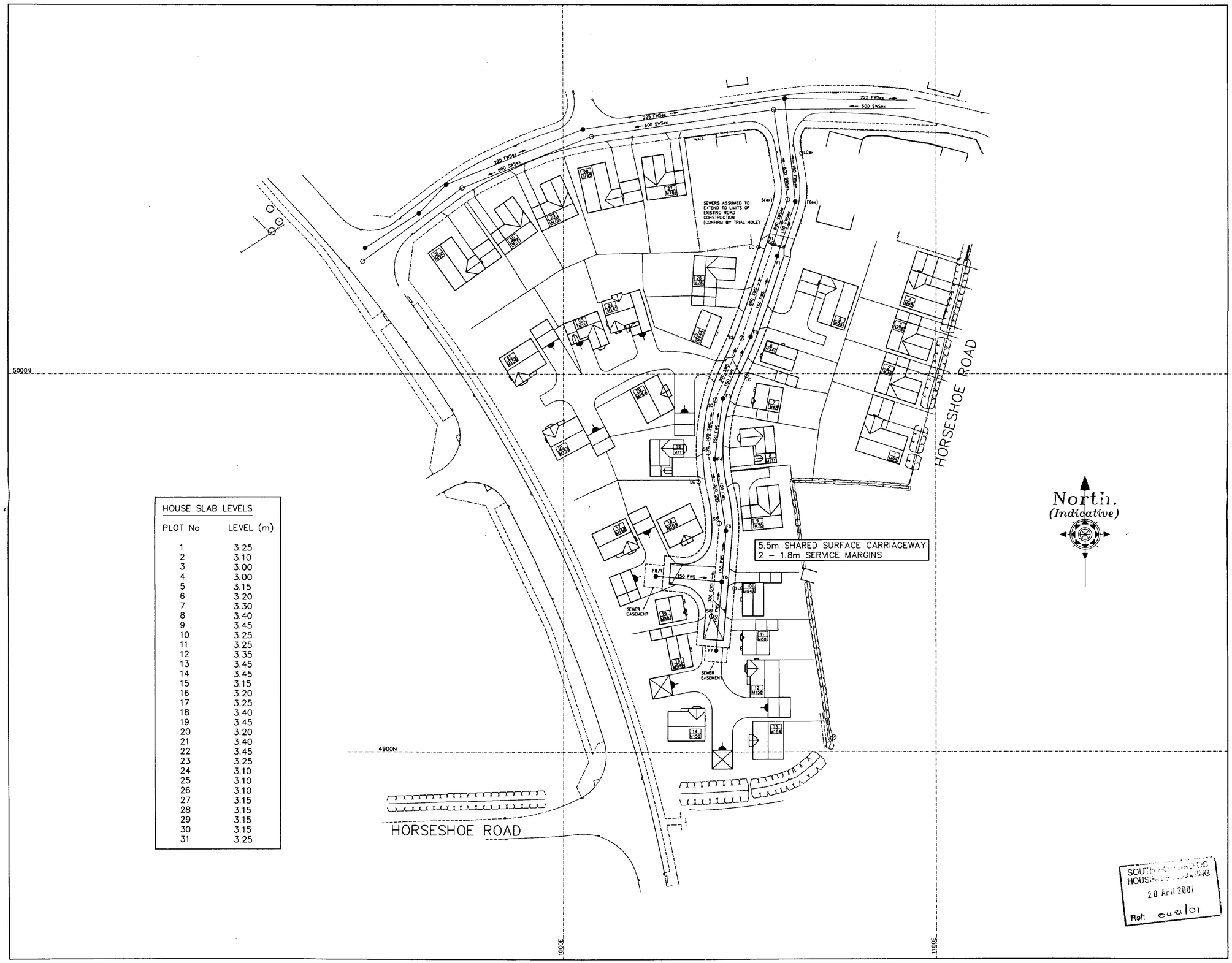


HOUSE SLAB LEVELS	
PLOT No	LEVEL (m)
1	3.25
2	3.10
3	3.00
4	3.00
5	3.15
6	3.20
7	3.30
8	3.40
9	3.45
10	3.25
11	3.25
12	3.35
13	3.45
14	3.45
15	3.15
16	3.20
17	3.25
18	3.40
19	3.45
20	3.20
21	3.40
22	3.45
23	3.25
24	3.10
25	3.10
26	3.10
27	3.15
28	3.15
29	3.15
30	3.15
31	3.25

SOUTH ... HOUSE ...
20 APR 2001
Plot: 04&101

HIGHWAYS ACT SECTION 38 WORKS

TO BE CONSTRUCTED IN ACCORDANCE WITH LINCOLNSHIRE COUNTY COUNCIL DEVELOPMENT ROAD LAYOUT GUIDE, SPECIFICATION AND CONSTRUCTION CURRENT AT THE TIME OF THE WORKS.

SECTION 104 WORKS

TO BE CONSTRUCTED IN ACCORDANCE WITH WATER AUTHORITIES SPECIFICATION SEWERS FOR ADOPTION – FOURTH EDITION.

STREET LIGHTING

TO BE IN ACCORDANCE WITH LINCOLNSHIRE COUNTY COUNCIL STREET LIGHTING DEVELOPMENT ROAD DESIGN GUIDE 1993

O 5m COLUMNS AND 35w SOX M126 EQUIPMENT AS
LC SPECIFICATION C/5/35/99

COLUMNS BY
STAINTON METAL CO. LTD
DUKESWAY
TEESIDE INDUSTRIAL ESTATE
THORNABY
CLEVELAND TS17 9LT Tel 01642 766242

METRO BOROUGH 5m MOUNTING HEIGHT COLUMN WITH G1 CORROSION PROTECTION, BRACKET ARM PROJECTION 0.5M, SPIGOT TO SUIT PHILLIPS M126 SIDE ENTRY LANTERN 34mm dia.

LANTERNS, LAMPS AND GEAR BY
PHILIPS LIGHTING
420 LONDON ROAD
CROYDON CR9 3QR Tel 0181 665665

PHILIPS M126 SIDE ENTRY LANTERN INCORPORATING INTEGRAL LOW LOSS GEAR, 35w SOX LAMP AND FITTED WITH NEMA PHOTOCELL SOCKET

PHOTOCELLS BY
SELC ELECTRONICS
REDHILL HOUSE
HOPE STREET
SALTNEY
CHESTER CH4 8BU Tel 01244 682948

841 PHOTOCELL, ELECTRONIC, 1 PART, 1:0.5 DIFFERENTIAL, 70LUX ON.

TERMINATION TO SD/14/4A (1998) WHERE DIRECTLY FED BY PES.

AS INSTALLED ELECTRICAL TEST CERTIFICATES TO BE SUBMITTED TO LCC.

EARTH LOAD IMPEDENCE TO BE MEASURED AT LIVE SUPPLY POINT.

LIGHTING TO SHARED DRIVES AND OTHER SHARED AREAS

LOW ENERGY DUSK TO DAWN WALL MOUNTED FITTING — 10 No.

REV D 04.2001 LIGHTING ADDED TO SHARED AREAS

REV C 02.2000 PLOTS 1-8, 18, 25, 29,30 REVISED

REV B 01.2000 STREET LIGHTING DETAILS REVISED

REV A 01.2000 F6 EXTENDED TO F6/1 AND F7

JOHN D SPOONER & ASSOCIATES
Civil Engineering Consultants
9 HIGH STREET
THURLBY
BOURNE
LINCS PE10 0ED
Tel: 01778 423647

CLIENT
PERSIMMON HOMES

PROJECT
RESIDENTIAL DEVELOPMENT
OFF HORSESHOE ROAD SPALDING

TITLE
SITE LAYOUT

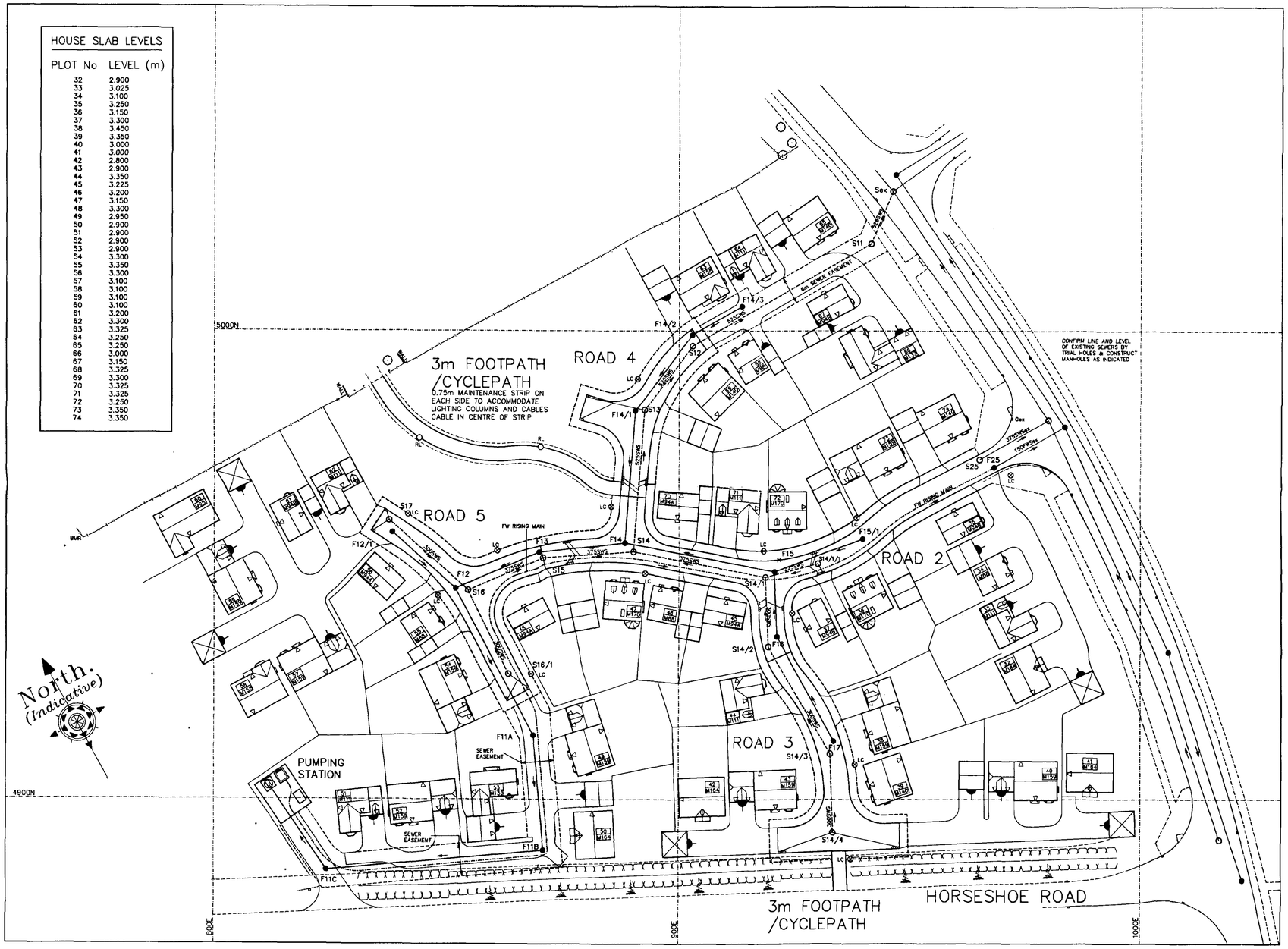
DETERMINED PLAN

SCALE	DATE	DRAWN	CHECKED
1:500	10.1999	C A D	J D S

DRAWING NUMBER
J321-1b

HOUSE SLAB LEVELS

PLOT No	LEVEL (m)
32	2.900
33	3.025
34	3.100
35	3.250
36	3.150
37	3.300
38	3.450
39	3.350
40	3.000
41	3.000
42	2.800
43	2.900
44	3.350
45	3.225
46	3.200
47	3.150
48	3.300
49	2.950
50	2.900
51	2.900
52	2.900
53	2.900
54	3.300
55	3.350
56	3.300
57	3.100
58	3.100
59	3.100
60	3.100
61	3.200
62	3.300
63	3.325
64	3.250
65	3.250
66	3.000
67	3.150
68	3.325
69	3.300
70	3.325
71	3.325
72	3.250
73	3.350
74	3.350



LIGHTING TO SHARED DRIVES AND OTHER SHARED AREAS

LOW ENERGY DUSK TO DAWN WALL MOUNTED FITTING	23 No

REV E 04.2001 LIGHTING ADDED TO SHARED AREAS

REV D 04.2000 STREET LIGHTING MAINTENANCE STRIP ADDED IN OPEN SPACE & NOTE RE DOOR TO R & L COLUMNS

REV C 02.2000 HOUSE TYPES REVISED
PLOTS 35, 37, 45, 48, 56, 59, 67, 69, 70, 74
STREET LIGHTING REVISED
FWS ADDED F16–F17, F15–F15/1, F14/2–F14/3
FOOTPATH/CYCLEPATH ADDED TO HORSESHOE ROAD

REV B 01.2000 PUMPING STATION RESITED
HOUSE TYPES CHANGED PLOTS 51 & 54
MINOR REVISION BOUNDARIES PLOTS 51–54
STREET LIGHTING SPECIFICATION REVISED

REV A 01.2000 ROAD 5 – CONCRETE BLOCK PAVING

HIGHWAYS ACT SECTION 38 WORKS

TO BE CONSTRUCTED IN ACCORDANCE WITH LINCOLNSHIRE COUNTY COUNCIL DEVELOPMENT ROAD LAYOUT GUIDE, SPECIFICATION AND CONSTRUCTION CURRENT AT THE TIME OF THE WORKS.

SECTION 104 WORKS

TO BE CONSTRUCTED IN ACCORDANCE WITH WATER AUTHORITIES SPECIFICATION SEWERS FOR ADOPTION – FOURTH EDITION.

CARRIAGEWAY CONSTRUCTION

ROAD 2

Ch 0 – 115.546m 5.0m BLACKTOP
Ch 115.546 ONWARDS 5.5m CONCRETE BLOCK PAVING

ROAD 3

Ch 0 – 18.2m 5.5m BLACKTOP
Ch 18.2 ONWARDS 5.5m CONCRETE BLOCK PAVING

ROAD 4

Ch 0 – 11.629m 5.5m BLACKTOP
Ch 11.629 ONWARDS 5.5m CONCRETE BLOCK PAVING

ROAD 5

Ch 0 – 48.984m 5.5m CONCRETE BLOCK PAVING

ALL CONCRETE BLOCK PAVING CARRIAGEWAYS ARE "SHARED SURFACE"

STREET LIGHTING

TO BE IN ACCORDANCE WITH LINCOLNSHIRE COUNTY COUNCIL STREET LIGHTING DEVELOPMENT ROAD DESIGN GUIDE 1999

LC ⊗ 5m COLUMNS AND 50w SON–T EQUIPMENT AS SPECIFICATION 5/50/C/99

RLO AS ABOVE BUT WITH PROVISION TO RAISE AND LOWER LANTERN ON 5m FOOTWAY COLUMNS ACCESS DOOR TO TERMINATIONS TO AVOID LOWERING COLUMN TO CHANGE FUSE

COLUMNS BY
STAINTON METAL CO. LTD
OR FABRIKAT
OR BRITISH STEEL

5m MOUNTING HEIGHT BRACKETLESS COLUMN WITH GI CORROSION PROTECTION, SPIGOT TO SUIT PHILLIPS ME050TF POST TOP LANTERN

LANTERNS, LAMPS AND GEAR BY
PHILIPS LIGHTING
420 LONDON ROAD
CROYDON CR9 3QR Tel 0181 665665

PHILIPS ME 050T F POST TOP LANTERN, INCORPORATING INTEGRAL LOW LOSS GEAR, 50w SON–T PLUS LAMP AND FITTED WITH NEMA PHOTOCELL SOCKET
TOE ANGLE FOR LANTERN POSITION 3

PHOTOCELLS BY
SELC ELECTRONICS
REDHILL HOUSE
HOPE STREET
SALTNEY
CHESTER CH4 8BU Tel 01244 682948

841 PHOTOCELL, ELECTRONIC, 1 PART, 1:0.5 DIFFERENTIAL, 70LUX ON.

REC SUPPLY TO ALL COLUMNS AND TERMINATIONS TO SD14/4A (1998) WHERE DIRECTLY FED BY PES. (INDIVIDUAL REC SUPPLY TO EACH COLUMN)

TEST CERTIFICATES TO BE PROVIDED PRIOR AND AFTER CONNECTION TO LIVE SUPPLIES. EARTH FAULT LOOP IMPEDANCE OF SUPPLY TO BE MEASURED AND NOT DECLARED.

ALL COLUMNS TO BE SITED WITHIN THE ADOPTABLE HIGHWAY AND GENERALLY IN COMPLIANCE WITH APPENDIX H OF THE CURRENT LINCOLNSHIRE DESIGN GUIDE FOR RESIDENTIAL AREAS.
COLUMNS SHALL NOT BE INSTALLED WITHIN DROPPED KERB AREAS WITHOUT PRIOR ARRANGEMENT FROM THE STREET LIGHTING ENGINEER.

JOHN D SPOONER & ASSOCIATES
Civil Engineering Consultants
9 HIGH STREET
THURLBY
BOURNE
LINCS PE10 0ED
Tel: 01778 423647

SOUTH ... HOUSING ...
20 APR 2001
Ref: 04810

CLIENT
PERSIMMON HOMES

PROJECT
RESIDENTIAL DEVELOPMENT
OFF HORSESHOE ROAD SPALDING

TITLE
SITE LAYOUT
ROADS 2, 3, 4 AND 5
PLOTS 32 – 74

SCALE	DATE	DRAWN	CHECKED
1:500	10.1999	C A D	J D S

DRAWING NUMBER
J321–11E