N

DISTRIBUTOR ROAD

SW14

SW15

SW16

EX VACUUM MAIN

3m wide cycleway

Public Open

NOTE FOR ALL WORKS:

The Specification shall be in all respects the County Council's 'Development Road Specification and Construction 2005', published by Lincolnshire County Council.

MANHOLE SCHEDULE

MH No	Cover level	Invert level	MH type & Dia	Grade of MH cover	Co-ords
S1	2.54	1.069	B 1350	D	2174.816E 1759.571N
S2	2.75	1.209	B 1350	D	2186.565E 1765.686N
S3	2.84	1.294	B 1350	D	2201.544E 1773.725N

BUFFER POT SCHEDULE

	Buffer Pot No.	Cover level	Invert level	Depth	Co-ords
	BP9A/1	2.90	1.45	1.45	2176.595E 1752.229N
HEAVY DUTY COVER	BP9A/2	2.97	1.55	1.42	2212.788E 1781.476N
HEAVY DUTY COVER	BP9A/3	2.65	1.20	1.45	2196.108E 1778.563N
	EX BP9A/4	2.80	SEE	NOTE	2164.142E 1766.971N

KEY

- 6METRE TYPE 3M10 COLUMN WITH A POST TOP LANTERN (FGS224/36W by Philips) REQUIRED WITHIN FOOTWAY SETBACK 1.65METRES
- PROPOSED SURFACE WATER SEWER SECTION 104
- EXISTING SURFACE WATER SEWER
- PROPOSED VACUUM MAIN
- EXISTING VACUUM MAIN
- 150Ø GULLY AND CONNECTION
- SEWER EASEMENT
- PRAM CROSSING WITH TACTILE PAVING

PRIVATE STREET LIGHTING LEGEND

- Proposed 5 metre 36 watt PL-L Lighting Unit (fixed type) (Phillips Lighting Ltd. FGS224)
- Adoptable Lighting Unit to be provided at entrance to site

Form new dropped kerb access

Check to see if this buffer pot was constructed in previous contract, if not reposition and amend private drainage to suit

Level of existing Vacuum Mains to be checked along with existing services before laying 300Ø sewer

Remove ex gully and fill with concrete replace with new gully as shown using ex grate and frame

Ex carriageway to be cut back 600mm to form new clean joint for new stepped construction See Drawing E1482/7

Form new dropped kerb access

New Lamp Column

NOTE full road construction to be used on new turning head as per CONSTRUCTION CHART 1 See Drawing E1482/7

Vehicular crossing to be same construction as adoptable road

Ex lamp column to be repositioned if found necessary

Re surface existing footway to tie in with new access construction

Rev. No.	REVISION	Date	Drawn By	Checked By
A	Layout totally revised	14.4.05	JMW	WD
B	MINOR AMENDMENTS	21.4.05	WD	WD
C	Lamp Column required by Lincolnshire County Council letter dated 10th May 2005.	13.5.05	NJH	WD
D	Lamp Columns and Private street lighting legend added	31.5.05	GL	
E	Houses repositioned & disabled parking added.	2.6.05	BDR	WD

Written dimensions to be taken. Do not scale off the drawing.

Any discrepancies, written or scaled, should be brought to the attention of the engineer immediately.

This drawing to be read in conjunction with the relevant Bills of Quantities and Local Authority Specification.

CDM NOTE: The design has been undertaken as far as possible to avoid risks to health and safety or to reduce and control the effects of any unavoidable risks.

All relevant information identifying the unavoidable risks has been passed to the planning supervisor for inclusion in the Health & Safety plan.

The Health & Safety plan will be issued by the planning supervisor with these drawings.

WORMALD, BURROWS PARTNERSHIP
Civil Engineering Consultants
12a & 14a Hitchin Street, Tel 01767 317244
Biggleswade, Beds SG18 8AX, U.K. Fax 315434

Project

Proposed Development at:-
Wygate Park - Phase 9A, Spalding, Lincs

Drawing Description

Adoptable Roads and Sewers

1036/05

Client

Allison Homes Eastern Ltd
Holland Place
Werdentree Park
Pinchbeck
Spalding
Lincs PE11 3ZN

Drawing Number

E1482/2/E

Drawn By WD/JMW Date 14.4.05

Scale 1:200

Checked By AJMB Date 21.4.05

Architect

REGISTERED COMPANY ISO 9001:1994 CERT NO.99