

NOTE !! All edgings on private drives 90mm below finished level

EXISTING	NORTHING	EXISTING	NORTHING
P1 100.00	472.100	S1 90.00	472.100
P2 100.00	472.100	S2 90.00	472.100
P3 100.00	472.100	S3 90.00	472.100
P4 100.00	472.100	S4 90.00	472.100
P5 100.00	472.100	S5 90.00	472.100
P6 100.00	472.100	S6 90.00	472.100
P7 100.00	472.100	S7 90.00	472.100
P8 100.00	472.100	S8 90.00	472.100
P9 100.00	472.100	S9 90.00	472.100
P10 100.00	472.100	S10 90.00	472.100
P11 100.00	472.100	S11 90.00	472.100
P12 100.00	472.100	S12 90.00	472.100
P13 100.00	472.100	S13 90.00	472.100
P14 100.00	472.100	S14 90.00	472.100
P15 100.00	472.100	S15 90.00	472.100
P16 100.00	472.100	S16 90.00	472.100
P17 100.00	472.100	S17 90.00	472.100
P18 100.00	472.100	S18 90.00	472.100
P19 100.00	472.100	S19 90.00	472.100
P20 100.00	472.100	S20 90.00	472.100
P21 100.00	472.100	S21 90.00	472.100
P22 100.00	472.100	S22 90.00	472.100
P23 100.00	472.100	S23 90.00	472.100
P24 100.00	472.100	S24 90.00	472.100
P25 100.00	472.100	S25 90.00	472.100
P26 100.00	472.100	S26 90.00	472.100
P27 100.00	472.100	S27 90.00	472.100
P28 100.00	472.100	S28 90.00	472.100
P29 100.00	472.100	S29 90.00	472.100
P30 100.00	472.100	S30 90.00	472.100
P31 100.00	472.100	S31 90.00	472.100
P32 100.00	472.100	S32 90.00	472.100
P33 100.00	472.100	S33 90.00	472.100
P34 100.00	472.100	S34 90.00	472.100
P35 100.00	472.100	S35 90.00	472.100
P36 100.00	472.100	S36 90.00	472.100
P37 100.00	472.100	S37 90.00	472.100
P38 100.00	472.100	S38 90.00	472.100
P39 100.00	472.100	S39 90.00	472.100
P40 100.00	472.100	S40 90.00	472.100
P41 100.00	472.100	S41 90.00	472.100
P42 100.00	472.100	S42 90.00	472.100
P43 100.00	472.100	S43 90.00	472.100
P44 100.00	472.100	S44 90.00	472.100
P45 100.00	472.100	S45 90.00	472.100
P46 100.00	472.100	S46 90.00	472.100
P47 100.00	472.100	S47 90.00	472.100
P48 100.00	472.100	S48 90.00	472.100
P49 100.00	472.100	S49 90.00	472.100
P50 100.00	472.100	S50 90.00	472.100
P51 100.00	472.100	S51 90.00	472.100
P52 100.00	472.100	S52 90.00	472.100
P53 100.00	472.100	S53 90.00	472.100
P54 100.00	472.100	S54 90.00	472.100
P55 100.00	472.100	S55 90.00	472.100
P56 100.00	472.100	S56 90.00	472.100
P57 100.00	472.100	S57 90.00	472.100
P58 100.00	472.100	S58 90.00	472.100
P59 100.00	472.100	S59 90.00	472.100
P60 100.00	472.100	S60 90.00	472.100
P61 100.00	472.100	S61 90.00	472.100
P62 100.00	472.100	S62 90.00	472.100
P63 100.00	472.100	S63 90.00	472.100
P64 100.00	472.100	S64 90.00	472.100
P65 100.00	472.100	S65 90.00	472.100
P66 100.00	472.100	S66 90.00	472.100
P67 100.00	472.100	S67 90.00	472.100
P68 100.00	472.100	S68 90.00	472.100
P69 100.00	472.100	S69 90.00	472.100
P70 100.00	472.100	S70 90.00	472.100
P71 100.00	472.100	S71 90.00	472.100
P72 100.00	472.100	S72 90.00	472.100
P73 100.00	472.100	S73 90.00	472.100
P74 100.00	472.100	S74 90.00	472.100
P75 100.00	472.100	S75 90.00	472.100
P76 100.00	472.100	S76 90.00	472.100
P77 100.00	472.100	S77 90.00	472.100
P78 100.00	472.100	S78 90.00	472.100
P79 100.00	472.100	S79 90.00	472.100
P80 100.00	472.100	S80 90.00	472.100
P81 100.00	472.100	S81 90.00	472.100
P82 100.00	472.100	S82 90.00	472.100
P83 100.00	472.100	S83 90.00	472.100
P84 100.00	472.100	S84 90.00	472.100
P85 100.00	472.100	S85 90.00	472.100
P86 100.00	472.100	S86 90.00	472.100
P87 100.00	472.100	S87 90.00	472.100
P88 100.00	472.100	S88 90.00	472.100
P89 100.00	472.100	S89 90.00	472.100
P90 100.00	472.100	S90 90.00	472.100
P91 100.00	472.100	S91 90.00	472.100
P92 100.00	472.100	S92 90.00	472.100
P93 100.00	472.100	S93 90.00	472.100
P94 100.00	472.100	S94 90.00	472.100
P95 100.00	472.100	S95 90.00	472.100
P96 100.00	472.100	S96 90.00	472.100
P97 100.00	472.100	S97 90.00	472.100
P98 100.00	472.100	S98 90.00	472.100
P99 100.00	472.100	S99 90.00	472.100
P100 100.00	472.100	S100 90.00	472.100

- WC = Toilet
- SVP = Soil and Vent pipe
- RWP = Rainwater pipe
- SS = Sub stack
- WA = Waste adaptor
- BIG = Back inlet gully
- IC = Inspection Chamber
- F = Foul drainage
- SD = Surfacewater drainage

KEY:
6m TYPE 3MIO COLUMN WITH POST TOP MOUNTED LANTERN TO APP 14/2 (PHILIPS RESIDUAL 36W OR EQUIVALENT)
N.B. THE CONTRACTOR IS MADE AWARE OF RELATED S.H.W APPENDICES AND RELEVANT CORRESPONDENCE ON THIS DRAWING

STREET LIGHTING DESIGN: SPALDING, EDWARD ROAD
DESIGNER: L. JORDON
SCHEME NO.: 5053A201/P
DATE: JAN 03

All highways works including highway drainage to be in accordance with Lincolnshire County Council Design Guide for Residential Areas and Specification.

Foul sewers and manholes all to be in accordance with Sewers for Adoption, fifth edition.

Foul sewers and surface water sewers below 300 dia. To be laid in extra strength clay pipes with approved flexible joints with 150mm pea gravel bed and surround. Where cover to pipes is less than 1.2m, provide concrete bed and surround, 150mm thick of S.T.4 over trench width.

Surface water sewers 300 dia. And above to be laid in Class M concrete pipes with 150mm of 14mm down gravel as bed and surround. Where cover to pipes is less than 0.9m, provide concrete bed and surround 150mm thick of S.T.4 over trench width.

Give way markings to be installed in accordance with this drawing.

Pram crossing to be installed at tangent point of junction with tactile paving.

All street lighting columns to be sited within the adoptable highways and generally in accordance with Appendix H of Lincolnshire Design Guide for Residential Areas 1996, with revisions.

DATE: 26/03/03
REV: 1
REMARKS: PLOT 23-30. THESE ARE SHOWN FINISHED LEVELS ON PRIVATE DRIVE ADJACENT TO EDWARD ROAD BETWEEN PLOTS 14/11 AND 14/12. THE REGULAR BOUNDARIES ALONG THE SIDES OF THE MAIN DRAINS, MANHOLE'S REPOSITIONED ON SITE WITH A.W. INSISTING TO MATCH OUTFALL POSITION. (REDAWN EDWARDS ROAD) ENTER TO CORRECT AS BUILT POSITION. N.B. S2, S8, S9 NOW SHOWN AS SQUARE BECK.

DATE: 28/03/03
REV: 2
REMARKS: ORIGINAL POSITION MANHOLES F67, F8, S5, S6, S7 ADJUSTED SLIGHTLY TO INCREASE REVISION LATERAL POSITIONS AT DEVIATIONS. REPOSITION.

DATE: 14/03/03
REV: 3
REMARKS: DRAINAGE BOARD MANHOLES S8 & S9 ADJUSTED TO MATCH ONE M.H. N.B. COVER BOTH CONNECTIONS & REVISION MANHOLE DISCHARGE MANHOLES F67 & F8 POSITIONED & DETAILLED AFTER CONSULTATION WITH A.W. ENGINEER. LEVELS ADDED.

DATE: 28/03/03
REV: 4
REMARKS: MANHOLE F67 REPOSITIONED AS SHOWN BY 15M TO ADJUST DRAINAGE RUN OUT L. HOUSE DRAINAGE ADDED.

DATE: 02/04/03
REV: 5
REMARKS: REDRAWN FROM FIRST ISSUE CLIENTS REVISED HOUSE PLACEMENTS, PLOTTED WITH MANHOLES, LATERALS & PIPE LINES. MANHOLE F67 CORRECTED POSITION.

WITHAM VALLEY
CIVIL ENGINEERING LTD.
REBOURNE HOUSE,
CASSINGTON LANE,
SPALDING,
LINCOLNSHIRE.
PE12 5AA
TEL: 01525 31103
FAX: 01525 35126

Project:
**Residential Development at,
Edward Road, Spalding for
Broadgate Homes Ltd.**

Drawing Type:
Roads and Sewers Layout.

Client:
**Broadgate Homes Ltd
Broadgate House,
Spalding,
Lincolnshire.
PE12 6db.**

Drawing No:
E02/BHL/ED

Scale:
1:250

Drawn by:
P. Grimw

Date:
7/2/03