ALIGNMENT ROAD 1								
LOCATION	CHAINAGE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
JP1–1	0.000	982.449	1438.107					
CP1–1	10.000	972.598	1439.828					
TP1–1a	12.224	970.408	1440.211		279.91023			
IP1–1		958.636	1442.268	26.000		49.36670	22.402	11.950
CP1–2	20.000	963.060	1442.667					
CP1–3	30.000	955.235	1448.794					
TP1–1b	34.626	952.532	1452.540		329.27693			
CP1–4	40.000	949.786	1457.160					
CP1–5	50.000	944.677	1465.757					
CP1–6	60.000	939.568	1474.353					
CP1–7	70.000	934.459	1482.949					
CP1–8	80.000	929.350	1491.546					
TP1–2a	82.428	928.110	1493.633		329.27693			
IP1–2		924.394	1499.886	17.750		44.56671	13.807	7.274
CP1–9	90.000	922.990	1499.134					
TP1–2b	96.234	917.359	1501.733		284.71022			
CP1–10	100.000	913.716	1502.689					
EP1–1	96.234	912.396	1503.036		284.71022			
P1–2	0.000	934.239	1483.320					
EP1–2	18.301	949.972	1492.669		59.27693			

NOTES

1. THIS DRAWING IS BASED ON TOPOGRAPHICAL SURVEY PROVIDED BY SURVEY SOLUTIONS. ALL LEVELS ARE IN METRES AND CO–ORDINATES ARE BASED ON THE SURVEY GRID. REFER TO SURVEY SOLUTIONS FOR SURVEY STATION DATA.
2. ALL DIMENSIONS ARE IN METRES UNLESS SPECIFIED OTHERWISE.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER ENGINEER'S AND ARCHITECT'S DRAWINGS AND SPECIFICATIONS.
4. THE CONTRACTOR SHALL CHECK AND VERIFY ALL SETTING OUT AND DIMENSIONS PRIOR TO COMMENCING WORKS.
5. REFER TO ARCHITECT'S DRAWINGS FOR HOUSE TYPES/BUILDING LAYOUTS.

LAND TO BE ADOPTED BY HIGHWAY AUTHORITY FOR MAINTENANCE OF HIGHWAY SOAKAWAYS

POINT	EASTINGS	NORTHINGS
101	949.448	1487.066
102	951.711	1483.259
103	947.030	1480.476
104	946.635	1478.924
105	953.961	1466.596
106	950.672	1464.576
107	956.020	1455.576
108	958.394	1458.394
109	970.454	1448.232
110	971.383	1444.660

POINT	EASTINGS	NORTHINGS	LEVELS
1	911.697	1500.376	51.121
2	913.094	1505.696	51.121
3	916.389	1499.144	51.076
4	917.786	1504.464	51.076
5	928.696	1497.305	50.950
6	924.372	1493.906	50.950
7	932.091	1492.323	50.907
8	927.675	1488.982	50.907
9	940.358	1490.155	50.990
10	948.568	1495.035	51.232
11	951.373	1490.303	51.181
12	943.168	1485.427	50.952
13	941.076	1477.204	50.750
14	939.784	1468.607	50.776
15	943.775	1467.371	50.874
16	948.715	1459.060	50.931
17	947.893	1454.963	50.845
18	950.168	1451.135	50.801
19	954.896	1453.945	50.801
20	969.934	1437.502	50.450
21	970.881	1442.920	50.450
22	974.328	1436.735	50.282
23	975.789	1442.063	50.282
24	980.391	1427.874	50.165
25	980.391	1427.874	50.165

REV	AMENDMENT DETAILS	DRAWN	APPROVED	DATE
A	New housing layout added, road layout changed	WW	EM	08.04.05

Received
22 JUN 2005
0845/05

SUPERSEDED

PROJECT: St THOMAS'S ROAD SPALDING	DESIGNED AND DRAWN BY: WW	APPROVED BY: EM	SCALE: 1:250
DRAWING TITLE: HORIZONTAL ALIGNMENT & ROAD SETTING OUT	DRAWING STATUS: PRELIMINARY		DATE: 03.11.04
	CAD REFERENCE FILE NUMBER: 3759_03_001a.dwg		
CLIENT: WESTLEIGH DEVELOPMENTS	DRAWING NUMBER: 3759/03/001		REVISION: A

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ORIGINAL SHEET SIZE A1V

DEPOSITED PLANS