Plot Date : 19-Sep-07 04:09 PM BY : 34197jb
AutoCAD File Name : [??] K:\D108875 (D102241) Sherford\CAD\Working\Sheets\700-HIGHWAYS\718.dwg [0 Xrefs]

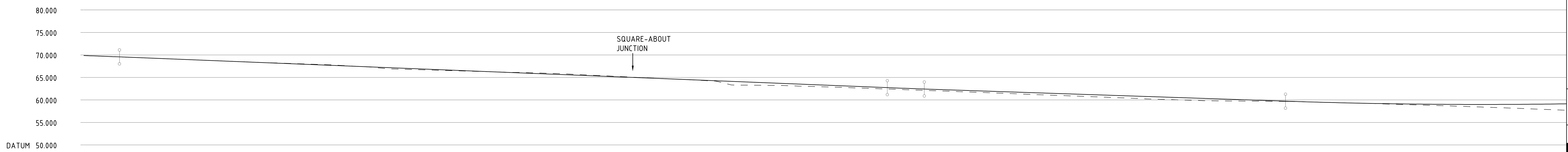
DB1V

HSTREET

| CHAINAGE | EXISTING GROUND LEVEL | ALIGNMENT LEVEL |
|---|---|---|
| 606.208 | | 79.234 |
| 610.000 | 77.747 | 79.053 |
| 620.000 | 78.624 | 78.629 |
| 626.762 | | 78.386 |
| 629.858 | 78.275 | |
| | 77.613 | |
| 650.271 | 77.312 | |
| 652.470 | | 77.528 |
| 660.000 | 77.278 | 77.298 |
| 665.824 | | 77.130 |
| 666.910 | 76.989 | |
| 674.126 | | |
| | 76.758 | |
| | 76.562 | |
| 701.191 | 76.349 | 76.358 |
| 710.000 | 76.156 | 76.138 |
| 717.446 | | 75.916 |
| | 75.824 | |
| 725.951 | | 75.644 |
| 730.000 | 75.487 | 75.510 |
| 732.985 | | |
| 740.000 | 75.154 | 75.137 |
| 750.000 | 74.813 | 74.706 |
| 760.000 | 74.203 | 74.215 |
| 763.674 | | 74.020 |
| 770.000 | 73.619 | 73.685 |
| 772.367 | | |
| 773.881 | | |
| 780.000 | 73.075 | 73.188 |
| 790.000 | 72.651 | 72.729 |
| 800.000 | 72.304 | 72.309 |
| 800.686 | | |
| 810.000 | 71.995 | 71.928 |
| 820.000 | 71.626 | 71.585 |
| 830.000 | 71.296 | 71.281 |
| 840.000 | 71.096 | 71.017 |
| 850.000 | 70.892 | 70.790 |
| 857.312 | | 70.650 |
| 860.000 | 70.661 | 70.600 |
| 870.000 | 70.451 | 70.376 |
| 880.000 | 70.133 | 70.094 |
| 890.000 | 69.748 | 69.752 |
| 894.840 | | 69.566 |
| | 69.361 | |
| | 68.973 | |
| | 68.585 | |
| | 68.213 | |

VERTICAL ALIGNMENT: R= 1300.0 L= 20.555; G= -3.337% 1: -30.0; R= 1300.0 L= 14.265; G= -2.240% 1: -44.6; L= 16.256 R= -1700.0; G= -3.196% 1: -31.3; L= 37.722 R= -1700.0; R= 2578.492 L= 93.638; L= 37.528 R= -1700.0

HORIZONTAL ALIGNMENT: R= 947.355; R= 683.215; R= 107.345; R= 350.000; R= 259.895




HSTREET

| CHAINAGE | EXISTING GROUND LEVEL | ALIGNMENT LEVEL |
|---|---|---|
| 890.000 | 69.748 | 69.752 |
| 894.840 | | 69.566 |
| | 69.361 | |
| | 68.973 | |
| | 68.585 | |
| | 68.213 | |
| | 67.861 | |
| | 67.354 | |
| 952.773 | | |
| | 66.761 | |
| | 66.480 | |
| | 66.200 | |
| | 65.934 | |
| | 65.507 | |
| | 65.024 | |
| | 64.568 | |
| | 63.622 | |
| 1032.910 | | |
| | 63.248 | |
| | 62.970 | |
| | 62.642 | |
| 1065.981 | | 62.735 |
| 1070.000 | 62.282 | 62.581 |
| 1074.231 | | 62.432 |
| | 61.918 | |
| | 61.551 | |
| | 61.155 | |
| | 60.786 | |
| | 60.395 | |
| | 60.044 | |
| | 59.781 | |
| | 59.709 | |
| 1154.732 | | 59.729 |
| 1160.000 | 59.558 | 59.563 |
| 1170.000 | 59.312 | 59.307 |
| 1180.000 | 59.005 | 59.127 |
| 1190.000 | 58.713 | 59.024 |
| 1198.367 (LP) | | 58.997 |
| 1200.000 | 58.370 | 58.998 |
| 1207.247 | | |
| 1210.000 | 57.999 | 59.049 |

VERTICAL ALIGNMENT: G= -3.991% 1: -25.1; R= 1300.0 = 8.250; G= -3.357% 1: -29.8; R= 1300.0 L= 68.773

HORIZONTAL ALIGNMENT: R= 192.386

THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED AND ONLY WRITTEN DIMENSIONS SHALL BE USED

## NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS, SERVICES AND SPECIALIST DRAWINGS AND SPECIFICATIONS
2. ANY DISCREPANCIES IN DIMENSIONS OR DETAILS BETWEEN THE DRAWINGS SHOULD BE DRAWN TO THE ATTENTION OF THE ENGINEER IN WRITING FOR CLARIFICATION.
3. UNLESS OTHERWISE STATED ALL LEVELS ARE IN METRES AND RELATE TO THE SITE SURVEY.
4. ALL ROADWORKS TO BE IN ACCORDANCE WITH THE HIGHWAY AGENCY SPECIFICATION FOR HIGHWAY WORKS, TOGETHER WITH ANY REQUIREMENTS OF THE LOCAL HIGHWAY AUTHORITY.
5. ALL ADOPTABLE SEWERS TO BE CONSTRUCTED IN ACCORDANCE WITH SEWERS FOR ADOPTION 5th EDITION AND SPECIFIC REQUIREMENTS OF SOUTH WEST WATER.

| Revision Details | By | Check | Date | Suffix |
|---|---|---|---|---|
| LONGSECTIONS REVISED TO PROVIDE 2.5m CLEARANCE BELOW BRIDGE SOFFIT | JB | JR | 19.09.07 | A |

Drawing Status: PRELIMINARY

Job Title: SHERFORD

Drawing Title: MAIN STREET FROM DEEP LANE TO HAYE ROAD LONGSECTIONS SHEET 2 OF 6

Scale at A1: 1:500, 1:1000 AT A3

| Drawn | | Approved | |
|---|---|---|---|
| JDC | | AB | |
| Tech Check | Det Check | Originated | Date |
| NH | NH | | OCT 06 |

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Drawing Number: D108875-718 Rev: A