

ANGUS COUNCIL**ROADS COMMITTEE****27 AUGUST 1998**

PANTER CRESCENT, MONTROSE - 'THROUGH TRAFFIC'
PROPOSED PROHIBITION OF DRIVING AT
BORROWFIELD ROAD, MONTROSE

REPORT BY THE DIRECTOR OF ROADS**ABSTRACT**

This Report details the updated situation with respect to the promotion of a Prohibition of Driving Order to effect a closure of Borrowfield Road at its East and West end, South of Newhame Road to prohibit traffic travelling through the area as a 'shortcut' to the A935 Brechin Road and the Montrose Inner Relief Road. The Committee is asked to agree to defer further advancement of the Order until other roads proposals (which may have an impact on traffic movement in the area) are carried out.

1 RECOMMENDATIONS

It is recommended that the Committee agree:-

- (i) to note the significant number of responses received to date both in favour of and against, the proposed road closure proposals for Borrowfield Road, Montrose;

- (ii) to note the intention in the current financial year to design and commence construction of a roundabout at the A92 Charleton Road/A937 Coronation Avenue junction which, on completion, will assist the flow of traffic on to the A92 from the A937 thereby reducing the traffic currently using Panter Crescent as a shortcut;
- (iii) that the timing/phasing of the lights at the traffic signalled junction at the Old Distillery (A92 North Esk Road/A935 Brechin Road junction) be re-examined with a view to making the A937/A92/A935 route more attractive to traffic travelling from the direction of Hillside to Brechin and the Montrose Inner Relief road;
- (iv) to the provision of a mini-roundabout at the A92 North Esk Road/Newhame Road junction;
- (v) to a further survey being carried out before and after the implementation of the roundabouts at the A92 Charleton Road/A937 Coronation Avenue junction and the A92 North Esk Road/Newhame Road junction to assess movement in traffic patterns;
- (vi) to defer continuation at present of the procedures associated with the promotion of a Prohibition of Driving Order at Borrowfield Road, Montrose;
- (vii) that a public meeting should be held to explain the Council's proposals and the reasons for deferring the promotion of the Prohibition of Driving Order; to seek to establish some common ground between those in favour of and those against the closure of Borrowfield Road; and to obtain feedback on the proposed junction improvements;

- (viii) to note that a further Report will be submitted to the Committee on the preferred way forward on the proposed closure of Borrowfield Road once the roundabout at the A92 Charleton Road/A937 Coronation Avenue junction, the mini-roundabout at the A92 North Esk Road/Newhame Road junction and the further traffic surveys have been completed.

2 INTRODUCTION

Members will note previous reports to Committee of 5 June 1997 (Report No 649/97) and 28 August 1997 (Report No 874/97) outlining proposals to close Borrowfield Road to through traffic at the points indicated on Drawing No T.97-20/01 (Appendix 1) in order to prohibit 'rat-running' traffic from Hillside using the area and Panter Crescent in particular as a shortcut to the A935 and the Montrose Inner Relief Road.

The public advertising associated with the promotion of the Traffic Regulation Order to effect a closure of Borrowfield Road has attracted a significant response - both in favour of and against the proposal.

3 DETAILS

- (i) Committee agreed on 5 June 1997 to investigate various options of addressing an apparent 'rat-running' traffic problem in the Panter Crescent area of Montrose.
- (ii) Although there was no 'before' traffic data prior to the opening of the Montrose Inner Relief Road the survey result appeared to indicate that there was a problem of traffic utilising Panter Crescent as a 'rat-run'.
- (iii) Committee agreed on 28 August 1997 to the promotion of a Traffic Regulation Order to effect road closures at Borrowfield Road to prohibit through traffic travelling from/to Hillside/Montrose Inner Relief Road.

- (iv) 2 objections were received during the formal statutory consultation period; however, since the Draft Order has been advertised there has been significant response to the proposal. In total 124 written responses have been received with 59 objecting to the Draft Order and 65 expressing support. An analysis of these responses is summarised in Appendix 2.
- (v) Since the initial Report to Committee on 5 June 1997 on the perceived 'rat-running' in Panter Crescent, budgets for the 1998/99 financial year have been established. Within the 1998/99 Capital Estimates a provision of £15K has been allowed for the design and initial element of construction of a roundabout at the A92 Charleton Road/A937 Coronation Avenue junction to take place before 31 March 1999. The remainder of the construction would take place in April/May 1999 and a balance of £85K has been allowed in the Capital estimates for 1999/2000. A draft layout for this scheme is shown in Appendix 3.
- (vi) It is envisaged that the roundabout at this junction, once complete, would have an effect to a greater or lesser extent on the travel patterns currently causing the problems in the Panter Crescent area. It is also anticipated that the traffic signals at the Old Distillery site (A92 North Esk Road/A935 Brechin Road junction) could be re-phased/re-appraised following the construction of the roundabout to further encourage traffic to use the A937/A92/A935 route in preference to "rat-running" through Borrowfield
- (vii) In addition, the provision of a mini-roundabout at the A92 North Esk Road/Newhame Road junction can be provided within the existing Traffic Revenue Budget for 1998/99 during the current financial year as shown in Appendix 4.

- (viii) In light of the comment made in para (vi) above it is considered sensible at this moment in time to delay a decision on the way forward with respect to the proposed road closure of Borrowfield Road until after the roundabouts have been constructed and after the traffic signals at the Old Distillery site have been re-assessed.
- (ix) In order to explain these proposals and the reasons for deferring the making of the Prohibition of Driving Order (if agreed) it is proposed to arrange a Public Meeting prior to proceeding with the junction alterations. This will also elicit feedback from the local community on the proposed junction improvements.
- (x) It is considered that should approval be given to delay proceeding with the proposed road closures on Borrowfield Road that further traffic surveys before and after roundabout/traffic signals assessment (as detailed previously) be carried out to assess changes in travel patterns. Thereafter, a more informed perspective on the most appropriate way forward would be possible.

4 FINANCIAL IMPLICATIONS

Provisional estimates indicate that the cost of providing the mini roundabout at the A92 North Esk Road/Newhame Road junction would be in the order of £8000. This could be contained within the Traffic Revenue Budget for 1998/99.

The Capital allocation of £15,000 in 1998/99 and £85,000 in 1999/2000 will allow the construction of the roundabout at the A92 Charleton Road/A937 Coronation Avenue junction between February and May 1999.

There are no significant costs associated with altering the timing/phasing of the traffic signals at the A92 North Esk Road/A935 Brechin Road junction.

If the recommendations in this report are agreed a further report would be brought back to Committee following the public meeting and a detailed appraisal of the junction improvement options.

5 CONSULTATION

The Chief Executive, the Director of Law and Administration, the Director of Finance and the Chief Constable have been consulted in the preparation of this Report.

6 CONCLUSIONS

Committee are requested to defer making the Traffic Regulation Order for the road closures at Borrowfield Road in light of the large number of objections received and defer a decision on the way forward until after other road schemes which may have an impact on travel patterns in the area have been implemented.

Dr Bob McLellan
DIRECTOR OF ROADS

NOTE

The following background papers, as defined by Section 50D of the Local Government (Scotland) Act 1973 (and not containing confidential or exempt information) were relied on to a material extent in preparing the above Report:-

Report No 649/97 - Angus Council Roads Committee - 5 June 1997.

Report No 874/97 - Angus Council Roads Committee - 28 August 1997.

BMCL/JSG
4 August 1998
REPORTS/panter.cresc.traff



ANGUS COUNCIL
ROADS DEPARTMENT
 DIRECTOR - R.McLELLAN BSc, PhD, C.Eng., M.I.C.E., M.A.P.M.,
 M.I.A.T., M.I.H.T., A.C.I.A.D.

ANGUS COUNCIL
(MONTROSE AND FERRYDEN TRAFFIC
MANAGEMENT) (VARIATION) ORDER 1998

PROHIBITION OF DRIVING

Drawn by DAM	Approved by	Amended	Project No. 1.97-20
Traced by			Date
Checked by			Drawing No. 01

Panter Crescent

Objectors (59)

Reasons

- 1 Inconvenience of being prevented from using this route to travel from Brechin Road (A935) to Newhame Road to gain access to shops, schools, work places etc.

Letter Nos.-

1, 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16, 17, 19, 21, 22, 24, 28, 29, 30, 31, 32, 33, 39, 41, 46, 48, 52, 58.

- 2 The junction of Newhame Road with Northesk Road (A92) and Coronation Avenue (A937) with Charleton Road (A92) difficulties of access at peak times.

Letter Nos.-

2, 3, 4, 13, 14, 18, 19, 20, 23, 24, 25, 26, 27, 37, 38, 41, 42, 43, 44, 46, 47, 48, 49, 50, 52, 55, 58, 59, 61.

- 3 Pedestrian and traffic safety due to increase in traffic in Newhame Road avoiding A937 Coronation Avenue junction continuing past closed Borrowfield Road to junction with Northesk Road. (A92)

Letter Nos.-

3, 11, 13, 21, 23, 24, 41, 42, 43, 44, 53, 57, 59, 62.

- 4 Peak time problem only.

Letter Nos.-

10, 11, 15, 17, 32, 33, 36, 37, 38, 41, 44, 46, 54, 55.

Recommendations

Road Humps:-

1, 9, 10, 12.

Roundabouts at Newhame Road/A92 Northesk Road and A937 Coronation Avenue/A92 Charleton Road:-

4, 11, 12, 13, 16, 17, 18, 19, 20, 23, 29, 31, 33, 37, 38, 39, 41, 48, 49, 50, 52, 55, 61, 62.

Other traffic calming measures:-

3, 12, 13, 18, 22, 23, 29, 30, 33, 49, 53, 55, 58, 61, 62.

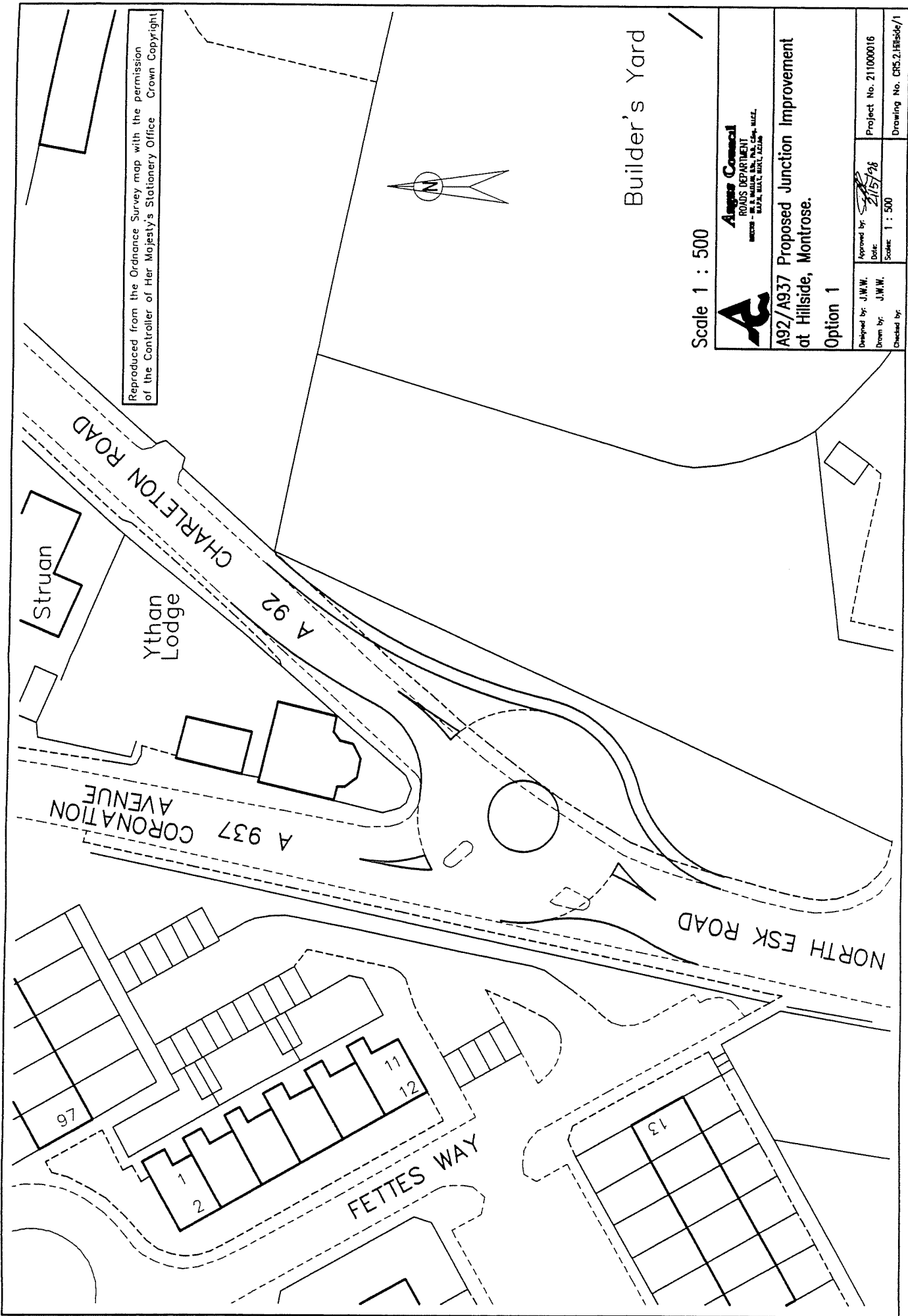
Supporters (65)

Reasons

- 1 Standard Letter - no real reason given for support (54)
- 2 Excessive volume of traffic and speed of extraneous traffic on Panter Crescent representing a danger to pedestrian and traffic safety:-

1, 2, 3, 4, 5, 6, 7, 8, 9.
- 3 Influx of non-residential traffic such as commercial, buses, industrial, taxis etc short cutting through the estate between Brechin Road and Newhame Road:-

1, 6, 7, 9, 10, 11.



Angus Council
ROADS DEPARTMENT
MOUNTS - 10, 11 & 12 MILLER AVE, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

A92/A937 Proposed Junction Improvement at Hillside, Montrose.

Option 1

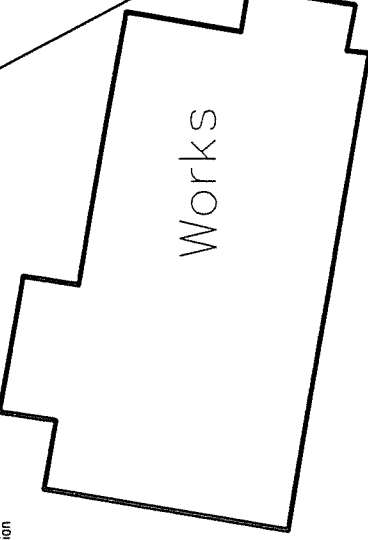
Designed by: J.W.W.
Drawn by: J.W.W.
Checked by:

Approved by: *[Signature]*
Date: 21/5/98
Scale: 1 : 500

Project No. 211000016
Drawing No. CHS.2.Hillside/1

Reproduced from the Ordnance Survey map with the permission of the Controller of Her Majesty's Stationery Office Crown Copyright

Sign to dia. no. 7014
45 - 100m from
junction



Dia. no. 1004

Double layed solid thermoplastic

Dia. no. 1003
Dia. no. 602

Dia. no. 1009

Dia. no. 1004

North Esk Road

5.30m

Dia. no. 1012.1
(2.00m rad)

Dia. no. 1003.4

El Sub Sta

Dia. no. 611.1

Dia. no. 1003.3

Dia. no. 602

Dia. no. 1003

illuminated bollard
dia. no. 610

Dia. no. 1004

Dia. no. 1040

A92

Sign to dia. no. 7014
45 - 100m from
junction

Newhame Road

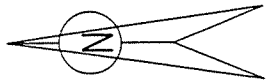
3.65m

Dia. no. 1004

Double layed solid thermoplastic

Central island to be 3.00m
diameter domed to a maximum
height of 37.5mm above existing
surface of centre.

Sign to dia. no. 7014
45 - 100m from
junction



Works

A Aug 98 R/A island moved eastwards

Angus Council

ROADS DEPARTMENT

DIRECTOR - DR R. MCELROY, BSC, PhD, CEng, MICE,
MARP, MInst, MInst, AEding



Proposed Mini-Roundabout at A92 North
Esk Road / Newhame Road, Montrose.

Designed by: **JWJ**
Date:
Checked by: **JWJ**
Scale: **1 : 500**

Approved by:
Project No.

Drawing No. **NEWHAME/02A**

