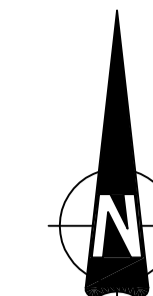


NOTES:



**Key**

**Noise Bands (Leq)**

|  |                |
|--|----------------|
|  | 72.0-          |
|  | 69.0 - 72.0    |
|  | 66.0 - 69.0    |
|  | 63.0 - 66.0    |
|  | 60.0 - 63.0    |
|  | 57.0 - 60.0    |
|  | 54.0 - 57.0    |
|  | 51.0 - 54.0    |
|  | 48.0 - 51.0    |
|  | 45.0 - 48.0    |
|  | less than 45.0 |

Constant Level of noise over the 18 hour period which would produce the same energy equivalence as the fluctuating sound level actually occurring



|                   |           |             |      |
|-------------------|-----------|-------------|------|
| REVISION APPROVED | AMENDMENT | SIGNED/DATE | REV. |
|-------------------|-----------|-------------|------|



**DEPARTMENT OF HIGHWAYS  
TRANSPORTATION AND  
WASTE MANAGEMENT**



**MATTHEW LUGG  
DIRECTOR**  
B Eng, C Eng, MICE, MIHT, DMS

CLIENT:  
**MAJOR TRANSPORT PROJECTS**

TITLE:  
Loughborough Town Centre  
Transport Scheme  
Completion of  
Loughborough Inner Relief Road  
Noise Plan - Without Scheme 2025

|  |    |                                   |          |
|--|----|-----------------------------------|----------|
| DRAWING NUMBER   |    | SCALE                             |          |
| 0498/M/116   |    | NTS                               |          |
| PREPARED BY:   | HG | DATE:                             | 09/02/07 |
| CHECKED BY:  | HL | SIZE:                             | A1       |
| APPROVED BY:   | HL | CORR. FILE:                       |          |
| AUTOCAD PROJECT DIR:                                     |    | k:\0498\05\A                      |          |
| AUTOCAD FILENAME:  |    | 0489_116                          |          |
| COUNTY HALL * GLENFIELD * LEICESTER * LE3 8RJ            |    |                                   |          |
| Tel: 0116 2323232 * Direct Dial 2656835 * Fax * 265 6755 |    |                                   |          |
| E-Mail address:  |    | mtp@leics.gov.uk www.leics.gov.uk |          |