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| LEGEND |  |
|--------|--|
|        | PROPOSED SCHEME  |
|        | DETAILED CALCULATION AREA - COVERING 600M FROM NEW, ALTERED AND BYPASSED ROADS |
|        | OPERATIONAL NOISE LEVEL DIFFERENCE (dB)  |
|        | <math>< -10</math>   |
|        | -10 - -5   |
|        | -5 - -3  |
|        | -3 - -1  |
|        | -1 - 1   |
|        | 1 - 3  |
|        | 3 - 5  |
|        | 5 - 10   |
|        | > 10   |

THE NOISE CONTOURS PRESENTED HERE ARE CURRENTLY BASED ON THE DESIGN FIX 1 ALIGNMENT SHOWN. THE CONTOURS WILL BE UPDATED FOR DESIGN FIX 2 FOR THE ENVIRONMENTAL STATEMENT (ES).

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE IN THE DESIGN HAZARD LOG)

|                              |      |
|------------------------------|------|
| CONSTRUCTION                 | NONE |
| MAINTENANCE / CLEANING       | NONE |
| USE                          | NONE |
| DECOMMISSIONING / DEMOLITION | NONE |

| Rev. | Date     | Description     | By | Chk'd | App'd | Aud'd |
|------|----------|-----------------|----|-------|-------|-------|
| C01  | 20/05/21 | CLIENT APPROVED | JE | FR    | RE    | PC    |

Subtality: A3 Drawing Status: AUTHORIZED AND ACCEPTED

**TAYLOR WOODROW**  
together @ VINCI

**ARUP** **RAMBOLL**

Client: highways england

| Project Title  |          |                   |          |            |      |
|--|----------|-------------------|----------|------------|------|
| A358 TAUNTON TO SOUTHFIELDS  |          |                   |          |            |      |
| Drawing Title  |          |                   |          |            |      |
| FIGURE 11.4 OPERATIONAL NOISE DIFFERENCE CONTOUR MAP BETWEEN DO-MINIMUM OPENING YEAR (2023) AND DO-SOMETHING FUTURE YEAR (2038) SHEET 1 OF 2 |          |                   |          |            |      |
| Scale  | By       | Checked           | Approved | Authorised |      |
| 1:25,000   | JE       | FR                | RE       | PC         |      |
| Original Size  | Date     | Date              | Date     | Date       |      |
| A3   | 15/09/21 | 15/09/21          | 15/09/21 | 15/09/21   |      |
| Drawing Number   | HE PIN   | Originator        | Volume   | Revision   |      |
| HE551508 - ZZ  |          | ARP               | ENV      | C01        |      |
|  |          | -DR - LA - 000008 |          |            |      |
|  |          |                   |          | Type       | Role |