

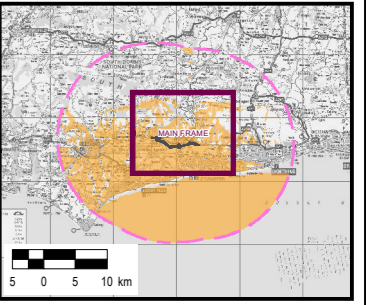
SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX

IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT.

THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT.

EXCEPTIONAL RISKS RELATING TO THE WORKS ASSOCIATED WITH THIS DRAWING ARE IDENTIFIED BELOW

- KEY**
- LANDSCAPE AND VISUAL IMPACT ASSESSMENT (L VIA) STUDY AREA
 - ZONE OF THEORETICAL VISIBILITY (ZTV)
 - SCHEME
 - AREA OF SEARCH - ZTV PROCESSING EXTENT (15KM)
 - ZTV POINT



NOTES:

- 1) Zone of Theoretical Visibility (ZTV) has been generated using National Highways digital terrain model which does not take into account the screening effects of vegetation, buildings or any other structures.
- 2) ZTV is based upon selected points along the Scheme at heights shown in the table, with an observer height of 1.6m. The individual ZTVs for each point have been combined into a single ZTV for the proposed Scheme. All heights mentioned are above ground level (AGL).

Revision Details	By	Check	Date	Suffix
PEIR Vol. 3 Comments	AW	SM	05/01/22	02

Purpose of Issue
PRELIMINARY ENVIRONMENTAL INFORMATION REPORT

Client
NATIONAL HIGHWAYS
Bridge House
1 Walnut Tree Close
Guildford
Surrey

Working on behalf of
national highways

A27 ARUNDEL BYPASS

FIGURE 7-3 BARE EARTH ZTV

Designed AW	Drawn AW	Checked CW	Approved SH	Date 06/01/2022
Internal Project No. 60642441	Suitability S4	Scale @ A3 1:45,000	Volume ELS	

LINKCONNEX
TRANSFORMING HIGHWAYS TOGETHER

BAM Nuttall Limited
St James House
Knoll Road
Camberley
GU15 3XU
www.bamnuttall.co.uk

AECOM
AECOM House
Home Lane
Bedford
Tel: +44 1234 349 641
www.aecom.com

Drawing Number Highways England PIN HE551523 ZZ	Originator -BAM	Volume -ELS-	Rev P02
Location	Type	Role	Number
		-DR -LV -0005	

ZTV Point	Height (AGL)
1	31.5m
2	28.1m
3	22.6m
4	14.7m
5	16.1m
6	15.1m
7	12.5m
8	14.7m
9	13.7m
10	16.1m
11	15.2m
12	17.6m
13	20.8m
14	19.3m

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