



**KEY**

FULL CARRIAGEWAY CONSTRUCTION 45mm OF 0/14mm HRA 50 PEN SURFACE 55mm OF 0/20mm HDM 50 PEN BINDER 140mm OF 0/32mm HDM 50 PEN BASE 150mm OF TYPE 1 SUB BASE GEOGRID LAYER* 225mm OF 6F2 CAPPING GEOGRID LAYER** 225mm OF 6F2 CAPPING GEOGRID LAYER** GEO TEXTILE LAYER***	
CARRIAGEWAY TIE IN CONSTRUCTION 45mm OF 0/14mm HRA 50 PEN SURFACE 55mm OF 0/20mm HDM 50 PEN BINDER 140mm OF 0/32mm HDM 50 PEN BASE	
FARMER'S ACCESS CONSTRUCTION 500mm OF CRUSHED STONE TYPE 1 GEOTEXTILE LAYER	
1.0m WIDE VERGE 150mm TOPSOIL AND SEED	
EMBANKMENTS 150mm TOPSOIL AND SEED ACCEPTABLE MATERIAL REGULATED AS NECESSARY	
150x150mm PRE-CAST CONCRETE CHANNEL KERB	
EXISTING WATERCOURSES	
APPLICATION BOUNDARY	

- NOTES**
1. THE VERTICAL ALIGNMENT HAS BEEN BASED ON LIDAR INFORMATION WHICH CAN HAVE AN INACCURACY OF UP TO ±1m IN BOTH THE HORIZONTAL AND VERTICAL PLANE. THEREFORE THIS PRELIMINARY DESIGN SHOULD NOT BE USED TO QUANTIFY ANY MATERIAL ORDERS OR PURCHASING. AECOM DOES NOT ACCEPT ANY LIABILITY ASSOCIATED WITH ANY CLAIMS THAT MAY ARISE AS A RESULT OF INACCURACIES CAUSED BY THIS INFORMATION
  2. \* TENSAR TYPE P-O-8950-A17058-TYPE 2 GEOGRID OR SIMILAR APPROVED
  3. \*\* TENSAR TYPE P-O-8950-A-17058-TYPE 1 GEOGRID OR SIMILAR APPROVED
  4. \*\*\* 100 GSM NON-WOVEN NEEDLE PUNCHED POLYPROPYLENE SEPARATION GEOTEXTILE

FIGURE NO.	REV.
VKL-02-07-G300-007	0

**FIGURE TITLE**  
UK ONSHORE SCHEME PROPOSED CONVERTER STATION ACCESS ROAD - PAVEMENTS, KERBING AND STANDARD DETAILS

**SHEET NUMBER**  
SHEET 1 OF 3

**NOTES**  
Scale: AS SHOWN

**DATE**  
August 2017

