

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-G300-009

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FIGURE TITLE

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

SHEET NUMBER

SHEET 3 OF 3

Scale: AS SHOWN

August 2017

