





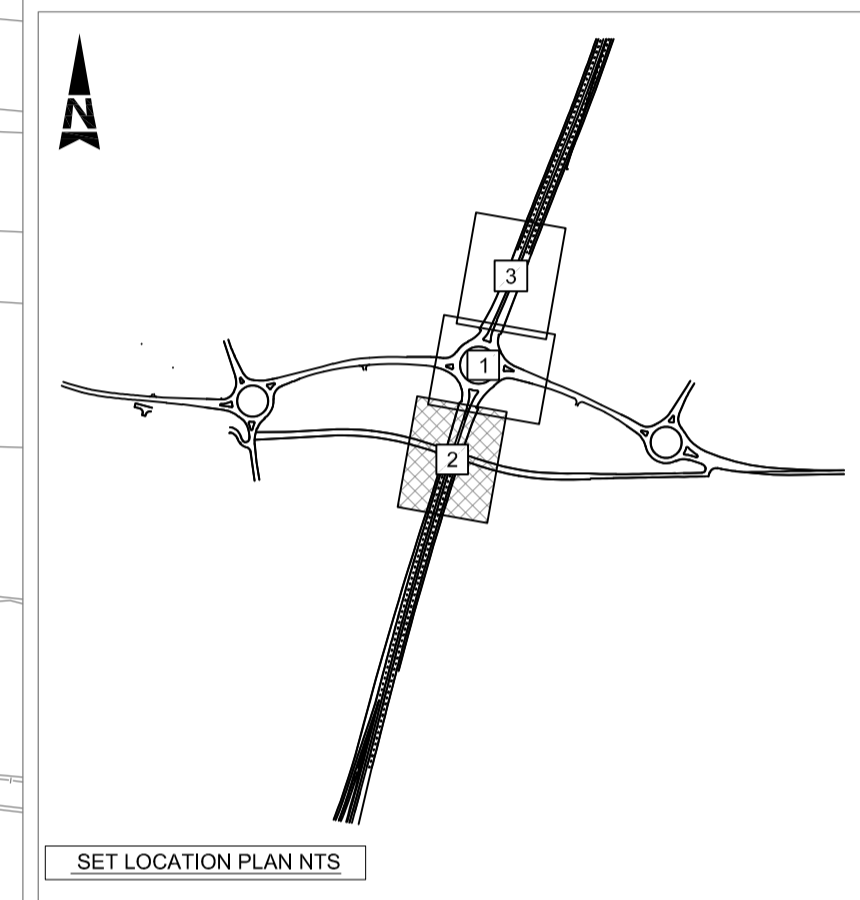
SHEET 5

**NOTES:**

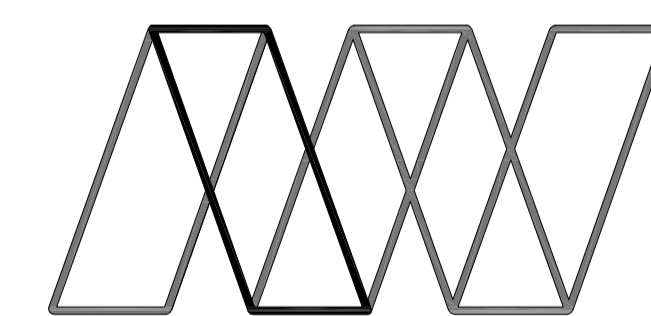
- FOR FURTHER DETAILS OF PAVEMENT AREAS REFER TO DRAWING NOS. M181-AWP-01-07-DR-D-0001 TO 0003.
- GEOTEXTILE SEPARATION MEMBRANE TO BE PROVIDED FOR ALL PAVEMENT FOUNDATIONS.
- PAVEMENT FOUNDATION DESIGN IN EXISTING ROAD AND VERGE AREAS BASED ON AN ASSUMED SUBGRADE SURFACE MODULUS OF 30 MPa; CONTRACTOR TO CONFIRM CBR VALUES AND AMEND FOUNDATION DEPTHS IN LINE WITH DMRB.
- REFER TO STRUCTURAL EARTHWORKS DRAWINGS FOR DETAILS OF NEW EMBANKMENTS; AREAS OF FILL TO ACHIEVE A TARGET SUBGRADE SURFACE MODULUS OF 50 MPa.

**KEY:**

-  250MM TYPE 1 SUB-BASE ON 430MM CAPPING 30 MPa
-  240MM TYPE 1 SUB-BASE ON 210MM CAPPING 50 MPa



C01 FOR CONSTRUCTION	20.05.24	GDV	BH	BH
P01 FIRST ISSUE	29.09.22	CK	RL	JAG
Rev Description	Date	By	Chk	App



**Alan Wood & Partners**

York Office Omega 2 Monks Cross Drive York YO32 9GZ  T. 01904 611594 www.alanwood.co.uk	<b>Consulting Civil &amp; Structural Engineers Project Managers Building Surveyors</b>  Hull T. 01482 442138 Lincoln T. 01522 300210 London T. 02071 860761 Scarborough T. 01723 865484 Sheffield T. 01142 440077 Leeds T. 01135 311098
--	--

Project: M181/B1450 BURRINGHAM ROAD ROUNDABOUT

Client: 

Drawing: EARTHWORKS - PAVEMENT FOUNDATIONS SHEET 2

Role: CIVIL ENGINEER

Drawing Status: **FOR CONSTRUCTION**

Job. no. 47603 Scale@ A1: 1:250 Rev. C01

Project	Originator	Volume	Level	Type	Role	Number
M181 - AWP - 01 - 06 - DR - D - 0102						

SHEET 5