

SHEET 3

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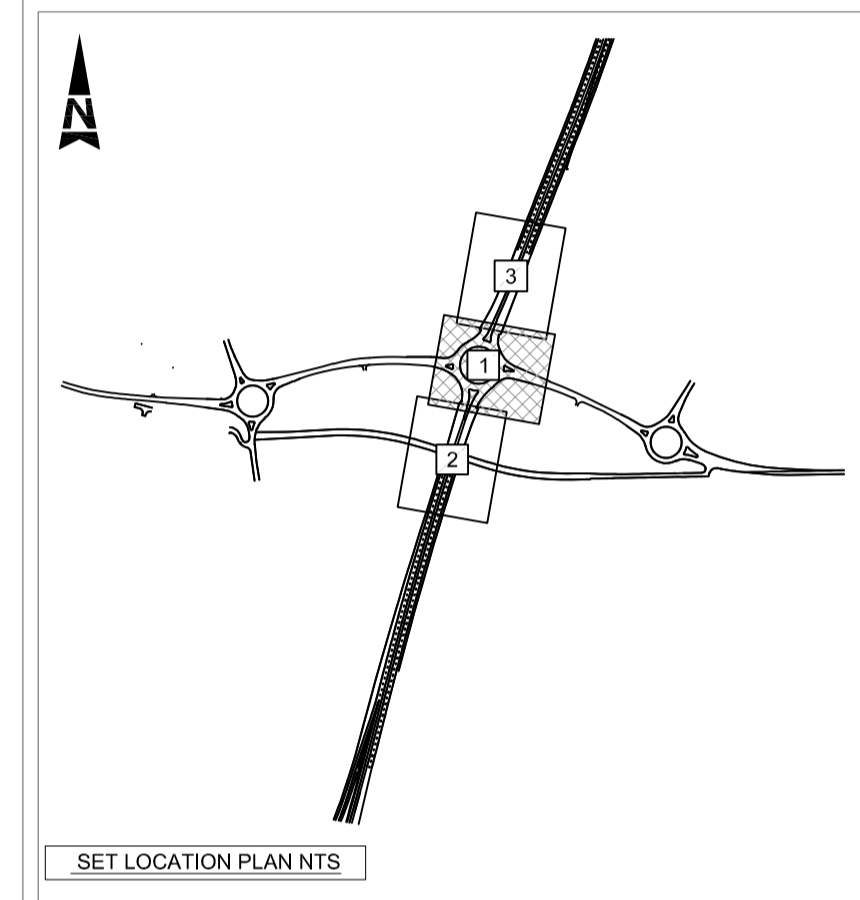


NOTES:

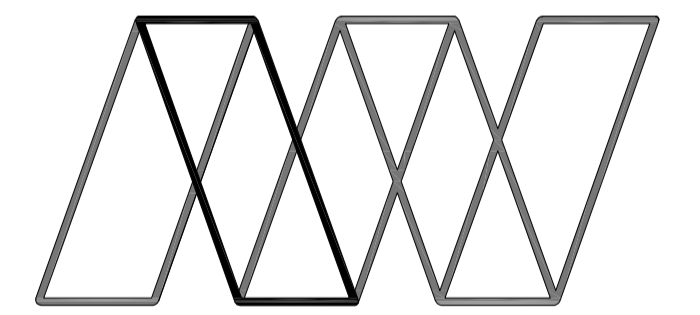
- FOR FURTHER DETAILS OF PAVEMENT AREAS REFER TO DRAWING NOS. M181-AWP-01-07-DR-D-001 TO 003.
- GEOTEXTILE SEPARATION MEMBRANE TO BE PROVIDED FOR ALL PAVEMENT FOUNDATIONS.
- PAVEMENT FOUNDATION DESIGN IN EXISTING ROAD AND VERGE AREAS BASED ON AN ASSUMED SUBGRADE SURFACE MODULUS OF 30 MPa; CONTRACTOR 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



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Project:	M181/B1450 BURRINGHAM ROAD ROUNDABOUT					
Client:						
Drawing:	EARTHWORKS - PAVEMENT FOUNDATIONS SHEET 1					
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 - 0101						

TIE IN TO EXISTING GROUND AT GRADIENT OF 1:6

TIE IN TO EXISTING GROUND AT GRADIENT OF 1:6

SHEET 2

SHEET 2

100mm at A1