

LIBERTY STEEL

JULIAN'S REEN

SINGLE TRACK RAILWAY LINE AND EMBANKMENT

JULIAN'S REEN AND EXISTING CULVERT BENEATH RAILWAY LINE

TEMPORARY PROTECTION FOR CROSSING OF BURIED CULVERT DURING CONSTRUCTION TO BE CONFIRMED

DCWW WASTE WATER TREATMENT WORKS

FOR NASH WALL DETAILS REFER TO DRAWING 274580-ARP-XX-XX-DR-CX-6000

RAISED SLUDGE BEDS

HAMMERHEAD FOR VEHICLE TURNING

PROPOSED PERMANENT ACCESS TRACK; REFER TO CROSS-SECTION BELOW.

FINAL ALIGNMENT OF TRACK TO BE DETERMINED ON SITE TO MINIMISE TREE LOSS



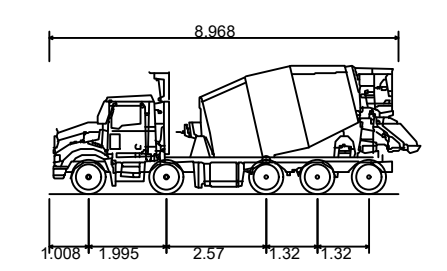
EXISTING TREE AERIAL IMAGERY



KEY PLAN
SCALE 1:10,000

GENERAL NOTES:

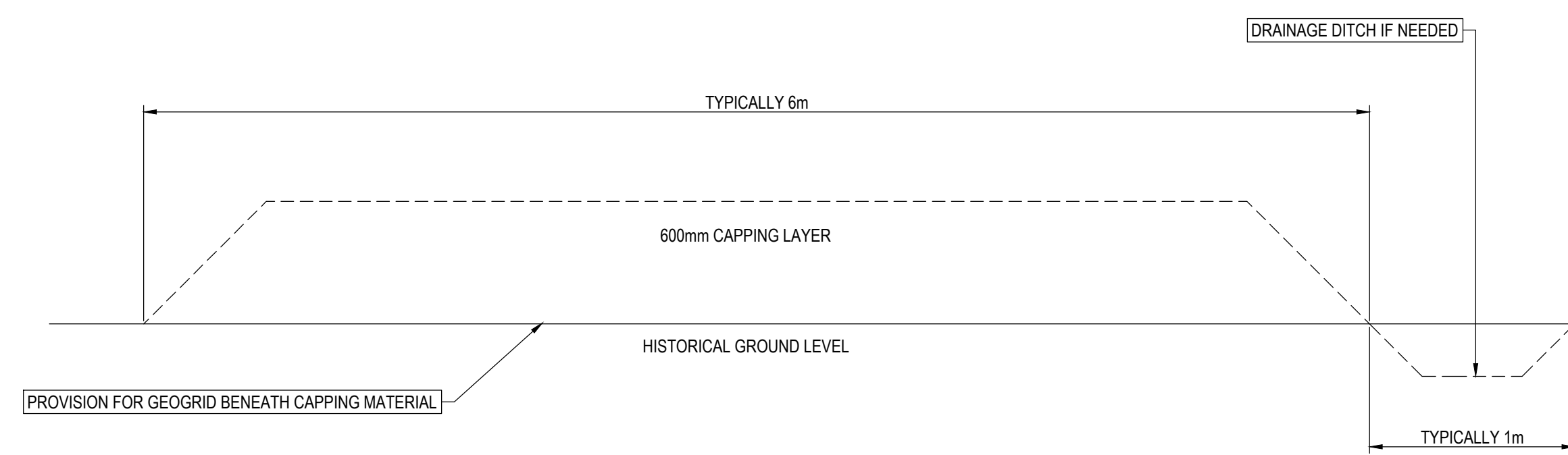
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, SPECIFICATIONS AND CONTRACT DOCUMENTS. NOTIFY THE PROJECT MANAGER OF ANY DISCREPANCIES.
2. ALL DIMENSIONS IN MILLIMETERS AND ALL LEVELS IN METERS ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE.
3. DO NOT SCALE FROM DRAWING.
4. THE DETAILS SHOWN ON THIS DRAWING RELATE TO GAINING VEHICULAR ACCESS TO THE PROPOSED NASH SITE FLOOD WALL AS SHOWN ON DRAWING 274580-ARP-XX-XX-DR-CX-6000. ACCESS WILL BE REQUIRED DURING CONSTRUCTION OF THE WALL AND ALSO FOR FUTURE MAINTENANCE AND INSPECTION OF THE FLOOD WALL BY NRW (TYPICALLY TWICE A YEAR).
5. IT IS INTENDED THAT THE TRACK WILL BE LEFT IN SITU TO PROVIDE FUTURE MAINTENANCE ACCESS, SUBJECT TO AGREEMENT WITH LOCAL LANDOWNERS



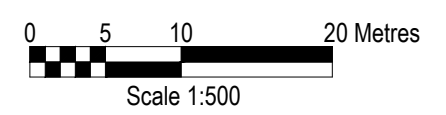
Mack 10x4 Concrete Agitator
 Overall Length 8.968m
 Overall Width 2.500m
 Overall Body Height 3.300m
 Min Body Ground Clearance 0.160m
 Track Width 2.500m
 Lock to lock time 4.00s
 Kerb to Kerb Turning Radius 10.850m

ACCESS TO NASH WALL

1. CONTINGENCY FOR 5M WIDE, 300MM LAYER OF 6F5 CAPPING TO BE PLACED ACCROSS SURFACE ON SLIGHT CROSS FALL TO SHED SURFACE WATER.
2. EXISTING DRAINAGE TO BE ASSESSED ONCE SITE IS CLEARED. CONTINGENCY FOR NEW DRAINAGE DITCH TO BE INSTALLED AND DIRECTED TO EXISTING REEN NETWORK.



TYPICAL PERMANENT ACCESS ROAD CROSS SECTION
SCALE 1:50



P02 FOR PLANNING	SG	JL	RC	12.03.21	
P01 DRAFT FOR COMMENT	SG	JL	RC	27.01.21	
Rev.	Description	Drawn	Chkd	Appd.	Issue Date



ARUP

Project Name:
STEPHENSON STREET FLOOD DEFENCE SCHEME

Drawing Title:
NASH SITE ACCESS ROUTE

Suitability:	S2
FOR PLANNING	
Internal Project Number:	274580-00
Scale:	AS SHOWN @ A1
Rev.:	P02
Drawing Number:	274580-ARP-XX-XX-DR-CX-6001