

TRAFFIC IMPROVEMENT

CAULFIELD GRAMMAR SCHOOL, WHEELERS HILL CAMPUS

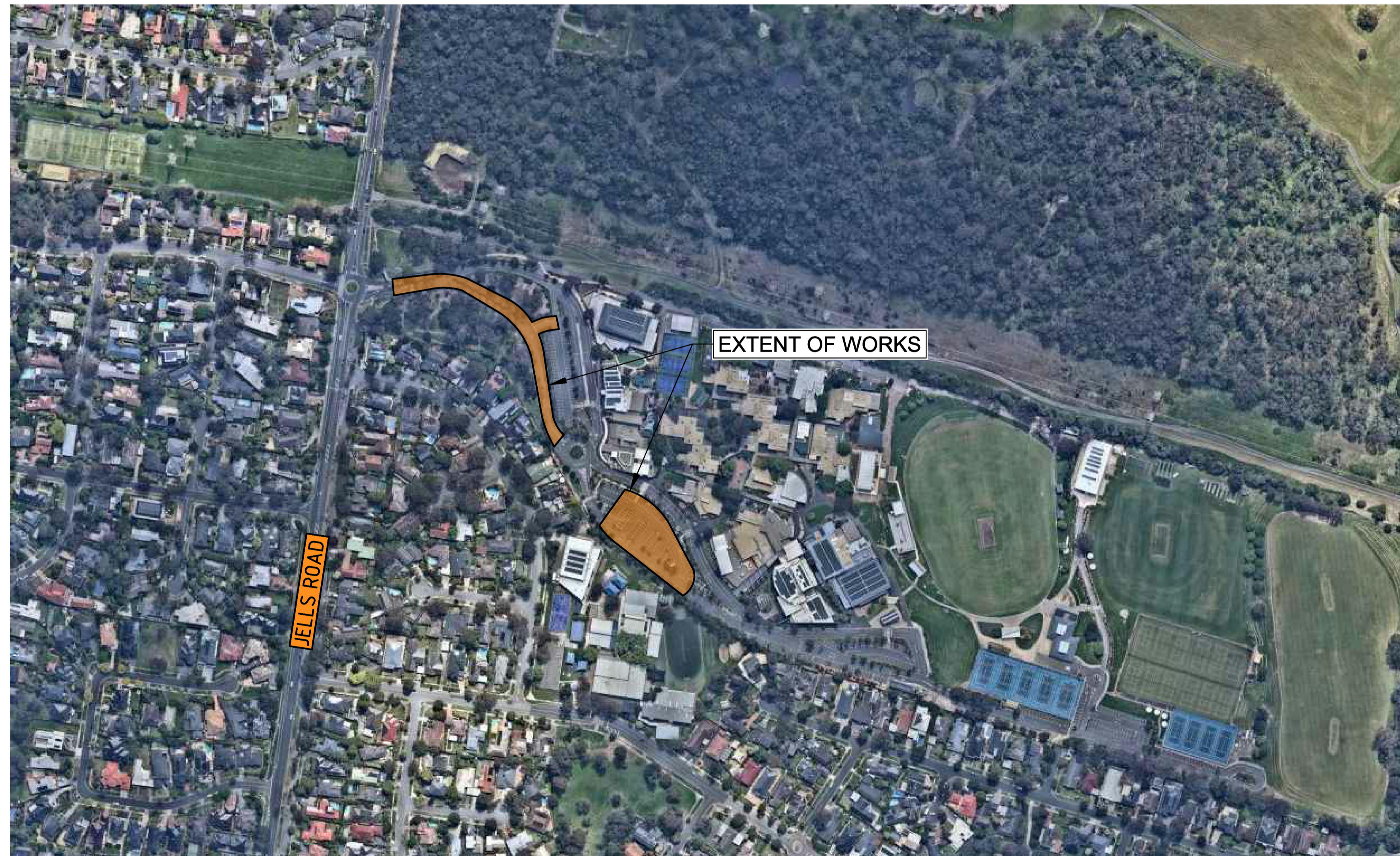
74/82 JELLS ROAD, WHEELERS HILL VIC 3150

This entire pack is replaced by Revision C3 which was submitted to Council for approval on 7.11.25 and is expected to be endorsed before this new application is approved. Revision C3 forms part of the new architectural set on pdf pages 14-21/55

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MONASH PLANNING SCHEME
Amended Plan referred to in Permit No. TPA / 42513
For and on behalf of the City of Monash: CDavey
Sheet 1 of 6
Date: 16/1/2025

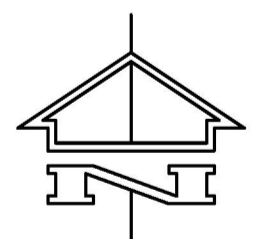
ADVERTISED
PLAN



EXTENT OF WORKS

JELLS ROAD

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LOCALITY PLAN
NTS



BEWARE OF UNDERGROUND SERVICES. THE LOCATION OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN

FOR CONSTRUCTION

Client: 			Engineer: 			Project: CAULFIELD GRAMMAR SCHOOL WHEELERS HILL CAMPUS TRAFFIC IMPROVEMENT			Drawing Title: GENERAL COVER SHEET			Scale at A1 NTS			Drawn: FG Designed: RP Approved: JB				
C1 ISSUED FOR CONSTRUCTION RP FG 20.11.2024			P1 TENDER ISSUE RP FG 25.10.2024									Project No: 244268-TTW-00-DR-CI-00001-C1			14.01.2025 10:39 AM				
Rev	Description	Eng Draft	Date	Rev	Description	Eng Draft	Date	Rev	Description	Eng Draft	Date	Rev	Description	Eng Draft	Date	Rev	Description	Eng Draft	Date

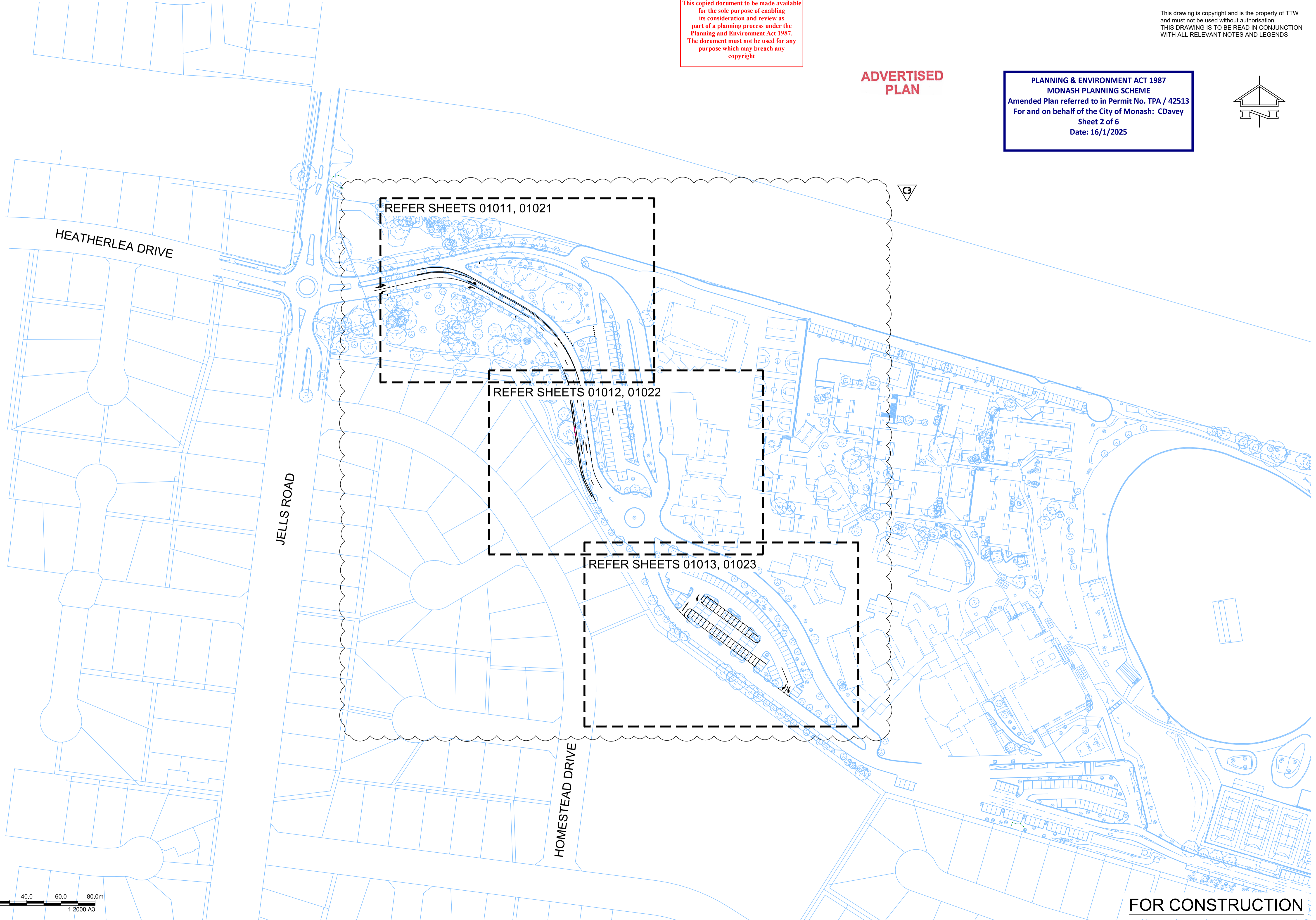
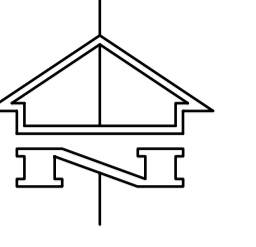
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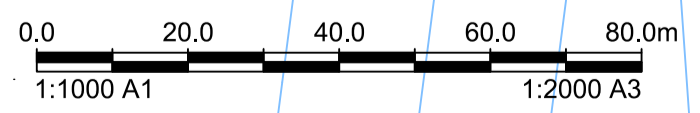
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FOR CONSTRUCTION

Rev	Description	Eng Draft	Date	Rev	Description	Eng Draft	Date	Rev	Description	Eng Draft	Date
C3	ISSUED FOR CONSTRUCTION	RP	FG 14.01.2025								
C2	ISSUED FOR CONSTRUCTION	RP	FG 18.12.2024								
C1	ISSUED FOR CONSTRUCTION	RP	FG 20.11.2024								
P1	TENDER ISSUE	RP	FG 25.10.2024								

Client: _____
 Engineer: _____



Project: CAULFIELD GRAMMAR SCHOOL
 WHEELERS HILL CAMPUS
 TRAFFIC IMPROVEMENT

Drawing Title: GENERAL ARRANGEMENT PLAN

Scale at A1	Drawn	Designed	Approved			
1:1000	FG	RP	JB			
Project No	Originator	Zone	Type	Role	Sheet No.	Rev
244268-TTW-00-DR-CI-00011-C3						
14.01.2025 10:27 AM						

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ADVERTISED PLAN

CONTRACTOR TO SEEK ALL NECESSARY APPROVALS, PERMITS AND PAY ALL FEES PRIOR TO COMMENCING WORKS ON SITE.

CONTRACTOR TO PROVIDE RELEVANT MEASURES TO ENSURE SEDIMENT LADEN WATER IS NOT DISCHARGED INTO THE EXISTING SITE STORMWATER NETWORK (E.G. GRAVEL SAUSAGES AND GEOTEXTILE COVERS TO EXISTING PITS).

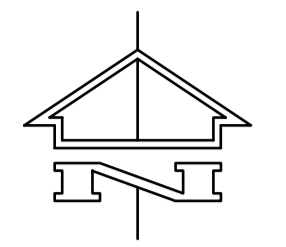
CONTRACTOR SHALL MAKE SURE THE THE EXISTING ASPHALT PAVEMENT OUTSIDE THE EXTENT OF WORKS IS KEPT CLEAN AT ALL TIMES.

CONTRACTOR TO UNDERTAKE A DILAPIDATION SURVEY OF THE EXISTING ROADWAY AND CARPARKS WITHIN THE EXTENT OF WORKS AND PROVIDE A REPORT INCLUDING IMAGES TO VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORKS. DAMAGE OUTSIDE THE EXTENT OF WORKS SHALL BE RECTIFIED AT THE CONTRACTORS EXPENSE.

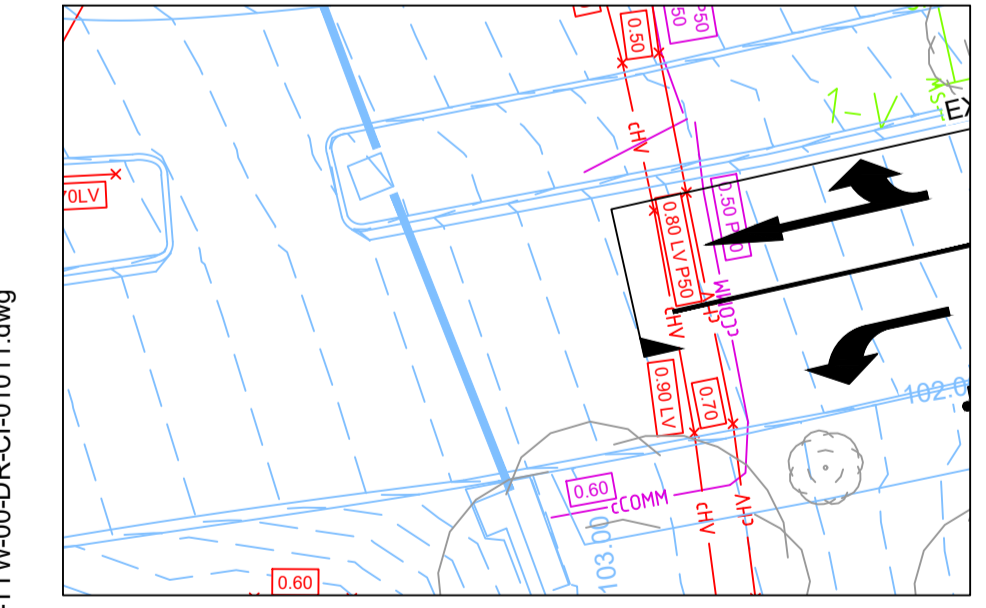
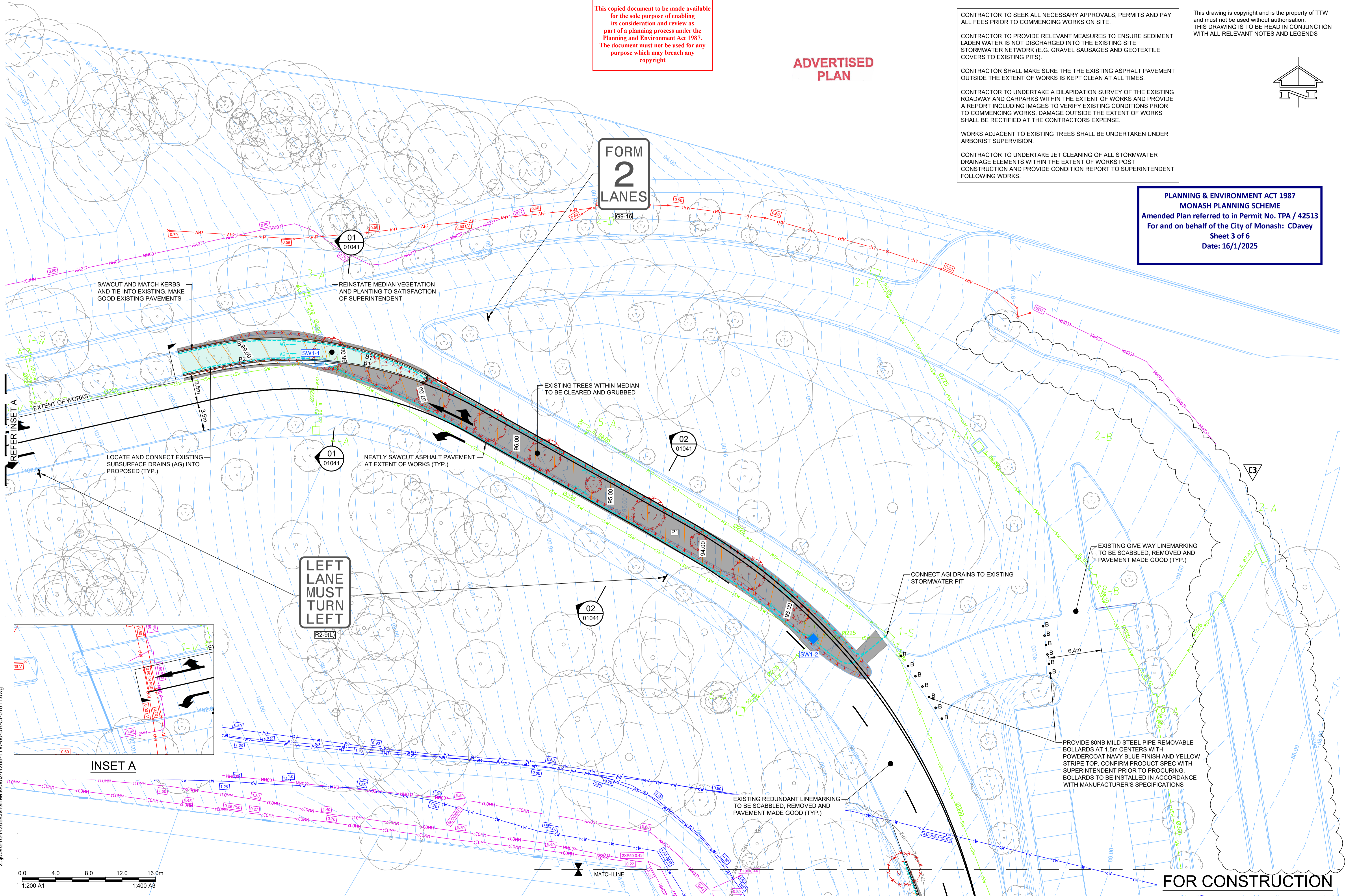
WORKS ADJACENT TO EXISTING TREES SHALL BE UNDERTAKEN UNDER ARBORIST SUPERVISION.

CONTRACTOR TO UNDERTAKE JET CLEANING OF ALL STORMWATER DRAINAGE ELEMENTS WITHIN THE EXTENT OF WORKS POST CONSTRUCTION AND PROVIDE CONDITION REPORT TO SUPERINTENDENT FOLLOWING WORKS.

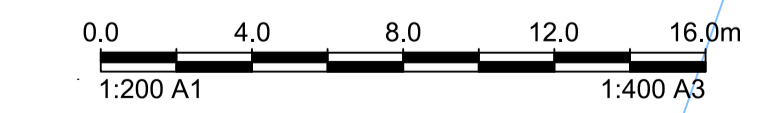
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INSET A



Rev	Description	Eng Draft	Date	Rev	Description	Eng Draft	Date
C3	ISSUED FOR CONSTRUCTION	RP	FG 14.01.2025				
C2	ISSUED FOR CONSTRUCTION	RP	FG 18.12.2024				
C1	ISSUED FOR CONSTRUCTION	RP	FG 20.11.2024				
P1	TENDER ISSUE	RP	FG 25.10.2024				

Client: _____
 Engineer: _____

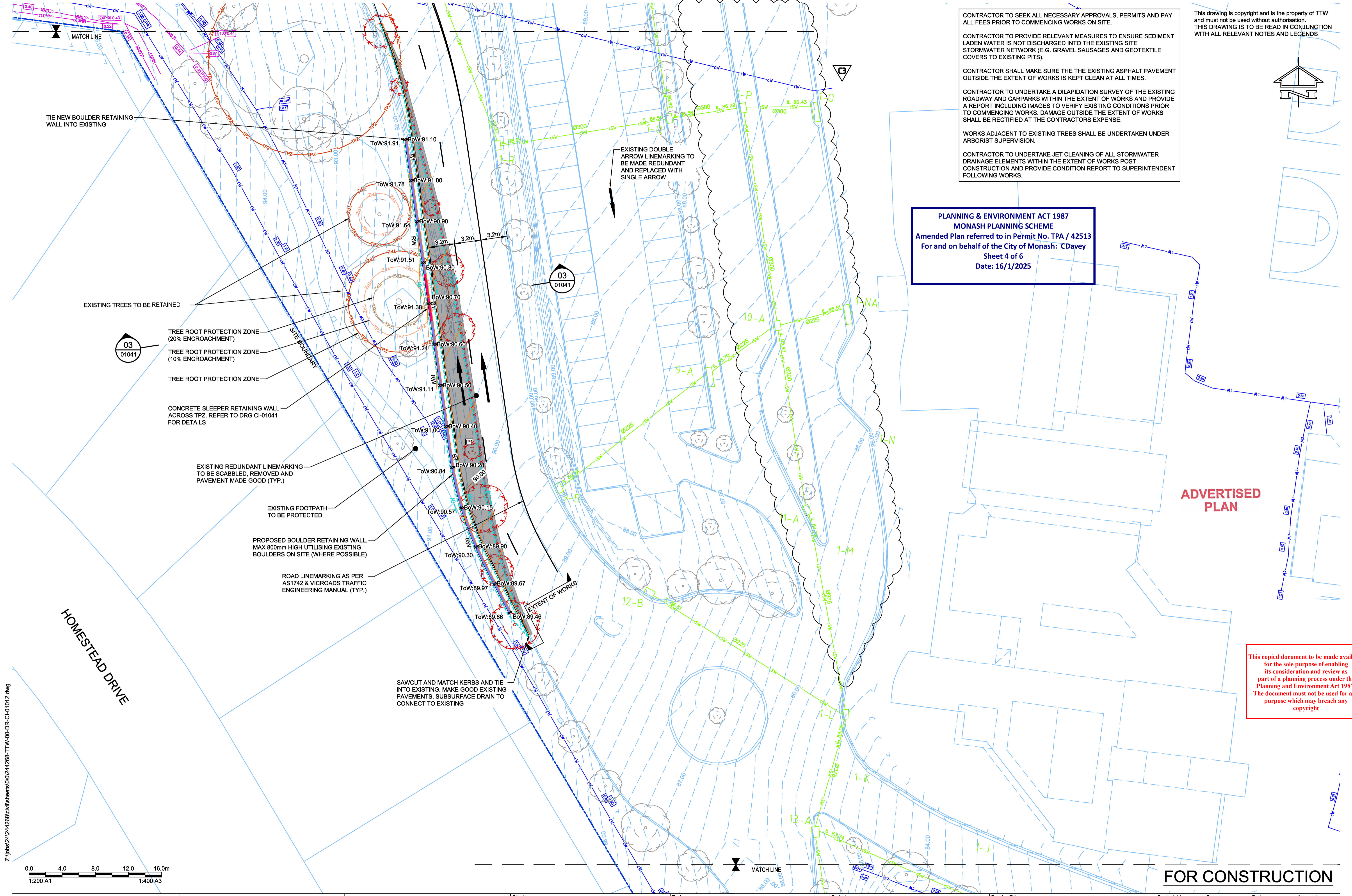


Project: CAULFIELD GRAMMAR SCHOOL
 WHEELERS HILL CAMPUS
 TRAFFIC IMPROVEMENT

Drawing Title: CIVIL WORKS PLAN
 SHEET 1

Scale at A1: 1:200
 Drawn: FG
 Designed: RP
 Approved: JB
 Project No: 244268-TTW-00-DR-CI-01011-C3
 14.01.2025 10:26 AM

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CONTRACTOR TO PROVIDE RELEVANT MEASURES TO ENSURE SEDIMENT LADEN WATER IS NOT DISCHARGED INTO THE EXISTING SITE STORMWATER NETWORK (E.G. GRAVEL SAUSAGES AND GEOTEXTILE COVERS TO EXISTING PITS).

CONTRACTOR SHALL MAKE SURE THE THE EXISTING ASPHALT PAVEMENT OUTSIDE THE EXTENT OF WORKS IS KEPT CLEAN AT ALL TIMES.

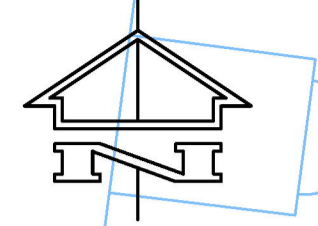
CONTRACTOR TO UNDERTAKE A DILAPIDATION SURVEY OF THE EXISTING ROADWAY AND CARPARKS WITHIN THE EXTENT OF WORKS AND PROVIDE A REPORT INCLUDING IMAGES TO VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORKS. DAMAGE OUTSIDE THE EXTENT OF WORKS SHALL BE RECTIFIED AT THE CONTRACTORS EXPENSE.

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CONTRACTOR TO UNDERTAKE JET CLEANING OF ALL STORMWATER DRAINAGE ELEMENTS WITHIN THE EXTENT OF WORKS POST CONSTRUCTION AND PROVIDE CONDITION REPORT TO SUPERINTENDENT FOLLOWING WORKS.

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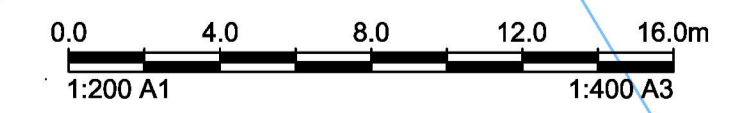


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C3	ISSUED FOR CONSTRUCTION	RP	FG	14.01.2025							
C2	ISSUED FOR CONSTRUCTION	RP	FG	18.12.2024							
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P1	TENDER ISSUE	RP	FG	25.10.2024							

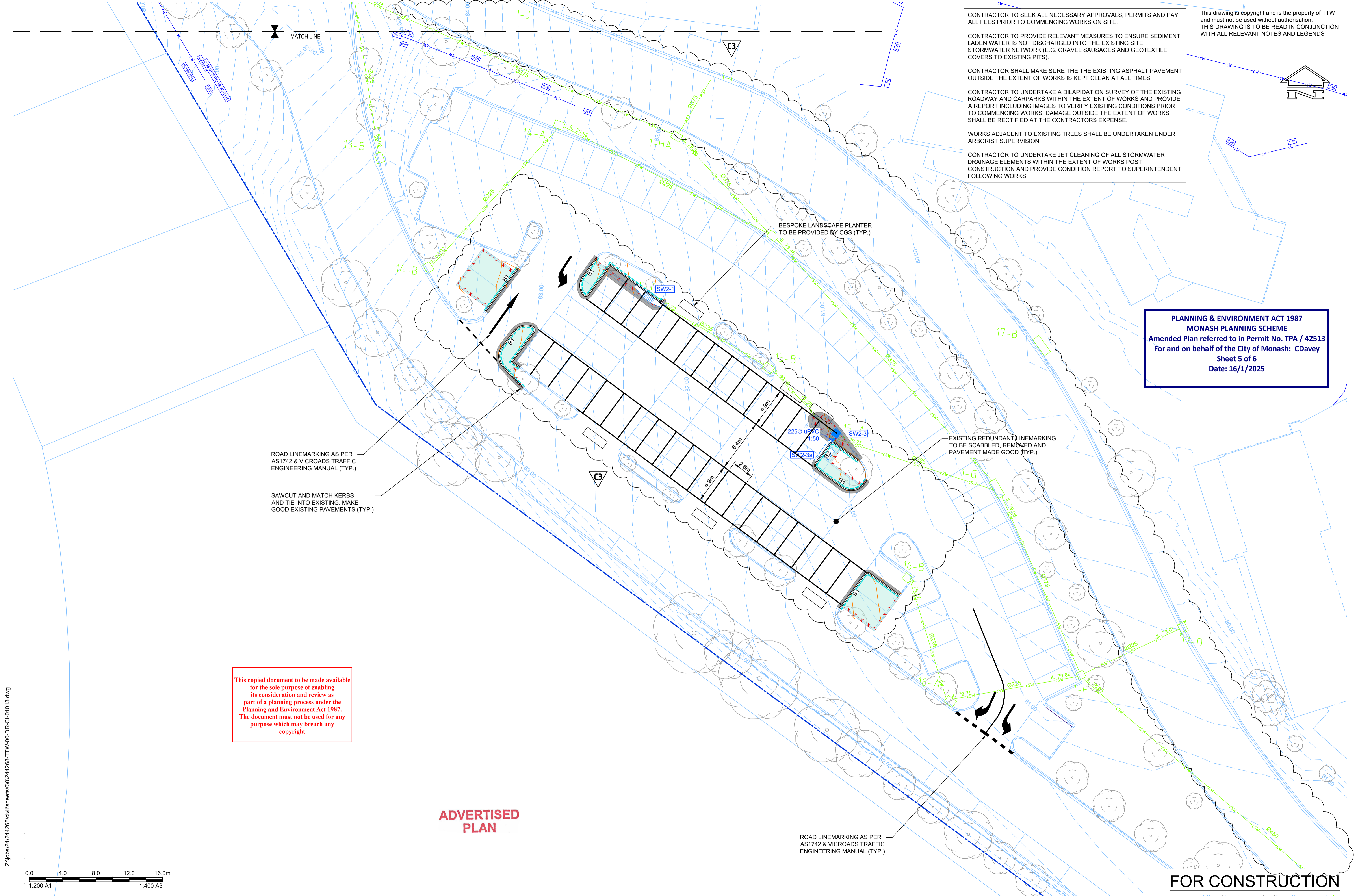
Client: _____
 Engineer: _____



Project: **CAULFIELD GRAMMAR SCHOOL
 WHEELERS HILL CAMPUS
 TRAFFIC IMPROVEMENT**

Drawing Title: **CIVIL
 WORKS PLAN
 SHEET 2**

Scale at A1	Drawn	Designed	Approved			
1:200	FG	RP	JB			
Project No	Originator	Zone	Type	Role	Sheet No.	Rev
244268-TTW-00-DR-CI-01012-C3						
14.01.2025	10:25 AM					



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CONTRACTOR TO UNDERTAKE JET CLEANING OF ALL STORMWATER DRAINAGE ELEMENTS WITHIN THE EXTENT OF WORKS POST CONSTRUCTION AND PROVIDE CONDITION REPORT TO SUPERINTENDENT FOLLOWING WORKS.

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ROAD LINEMARKING AS PER AS1742 & VICROADS TRAFFIC ENGINEERING MANUAL (TYP.)

SAWCUT AND MATCH KERBS AND TIE INTO EXISTING. MAKE GOOD EXISTING PAVEMENTS (TYP.)

EXISTING REDUNDANT LINEMARKING TO BE SCABBLED, REMOVED AND PAVEMENT MADE GOOD (TYP.)

BESPOKE LANDSCAPE PLANTER TO BE PROVIDED BY CGS (TYP.)

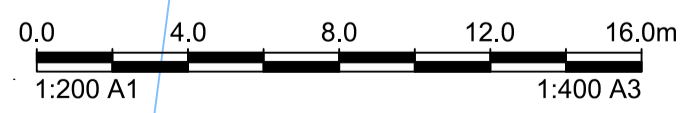
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ADVERTISED PLAN

ROAD LINEMARKING AS PER AS1742 & VICROADS TRAFFIC ENGINEERING MANUAL (TYP.)

FOR CONSTRUCTION

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Rev	Description	Eng Draft	Date	Rev	Description	Eng Draft	Date
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C2	ISSUED FOR CONSTRUCTION	RP	FG	18.12.2024			
C1	ISSUED FOR CONSTRUCTION	RP	FG	20.11.2024			
P1	TENDER ISSUE	RP	FG	25.10.2024			

Client:

Caulfield
grammar school

Engineer:

TTW
www.ttwengineers.com

Project:

CAULFIELD GRAMMAR SCHOOL
 WHEELERS HILL CAMPUS
 TRAFFIC IMPROVEMENT

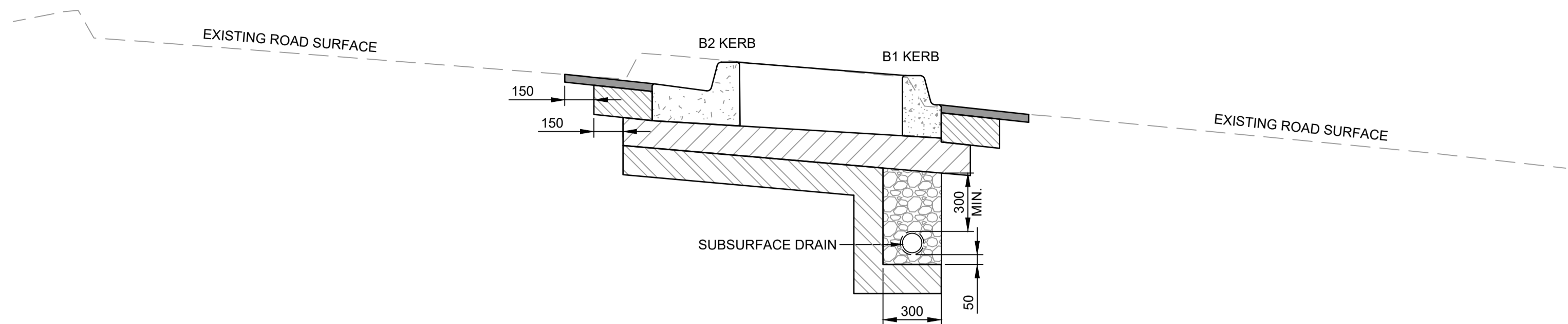
Drawing Title:

CIVIL WORKS PLAN
 SHEET 3

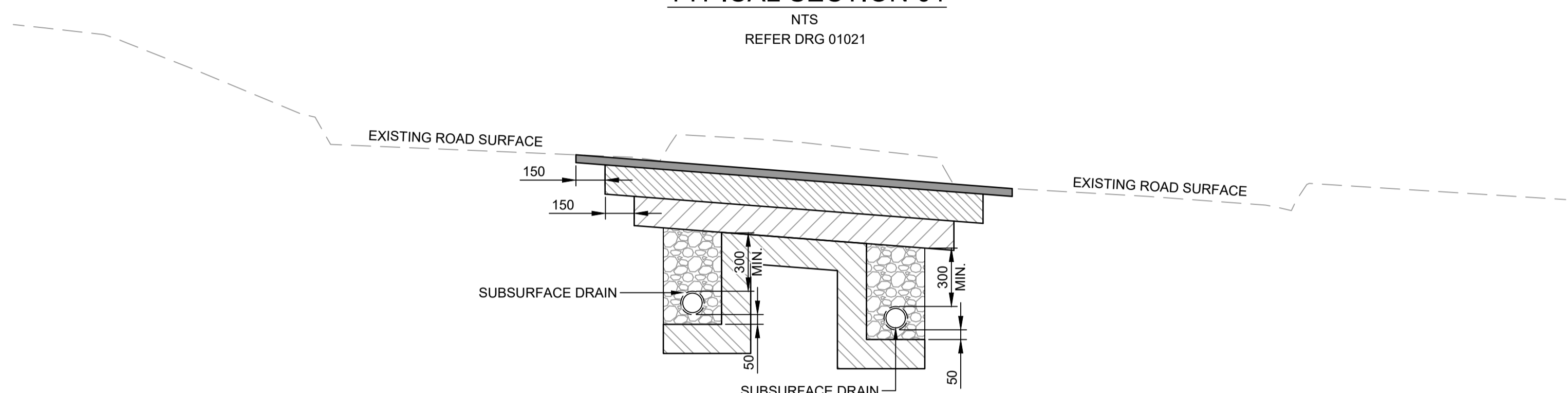
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ADVERTISED PLAN

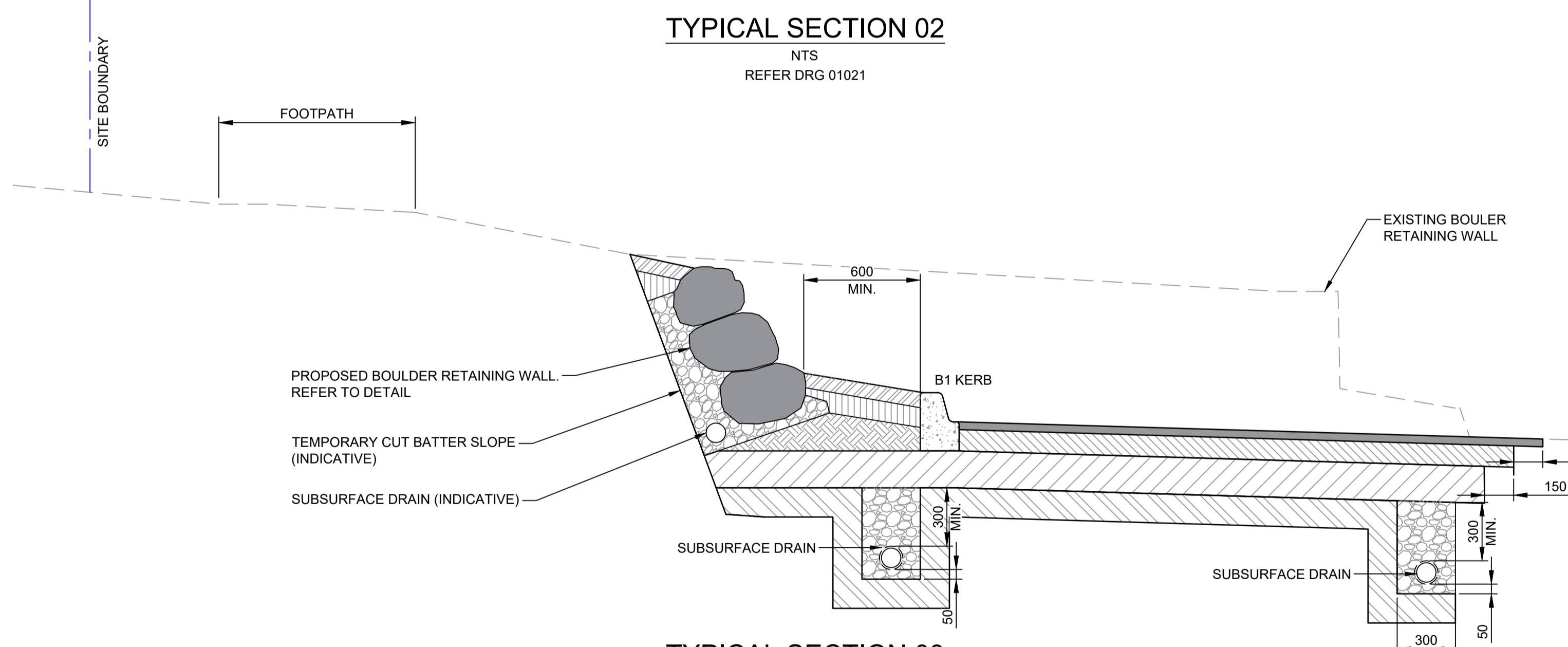
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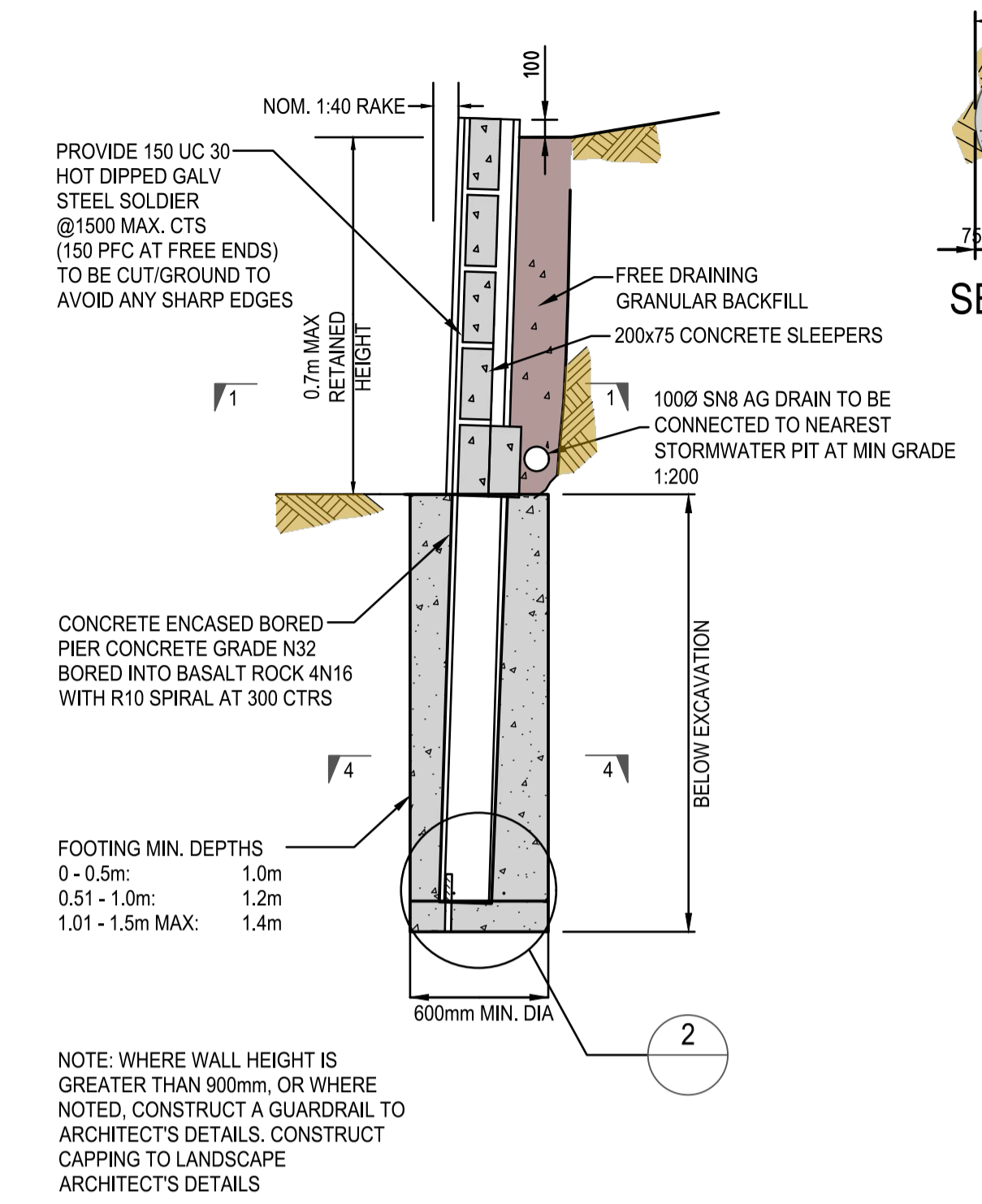
TYPICAL SECTION 01
NTS
REFER DRG 01021



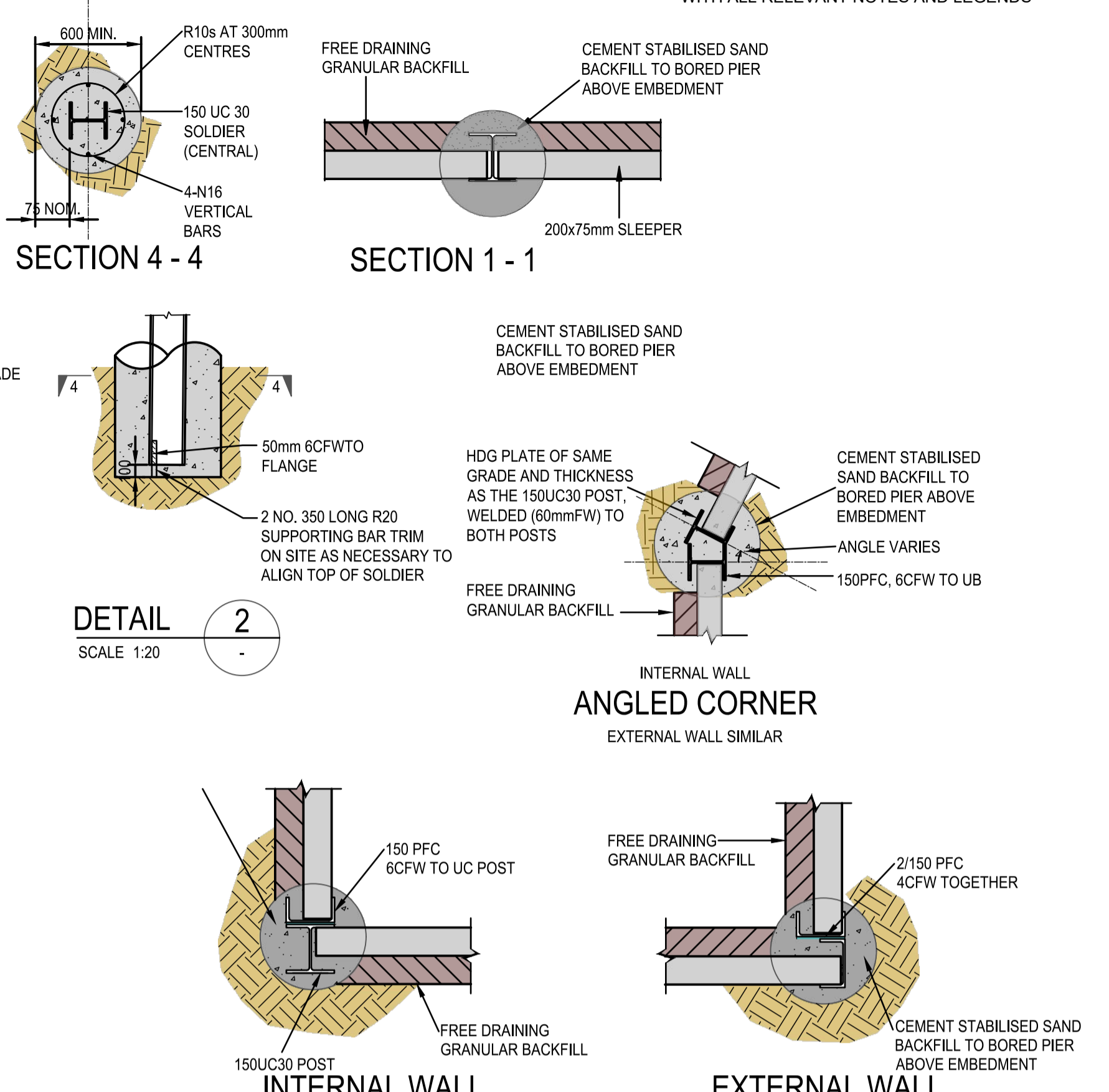
TYPICAL SECTION 02
NTS
REFER DRG 01021



TYPICAL SECTION 03
NTS
REFER DRG 01022



TYPICAL RETAINING WALL
N.T.S.

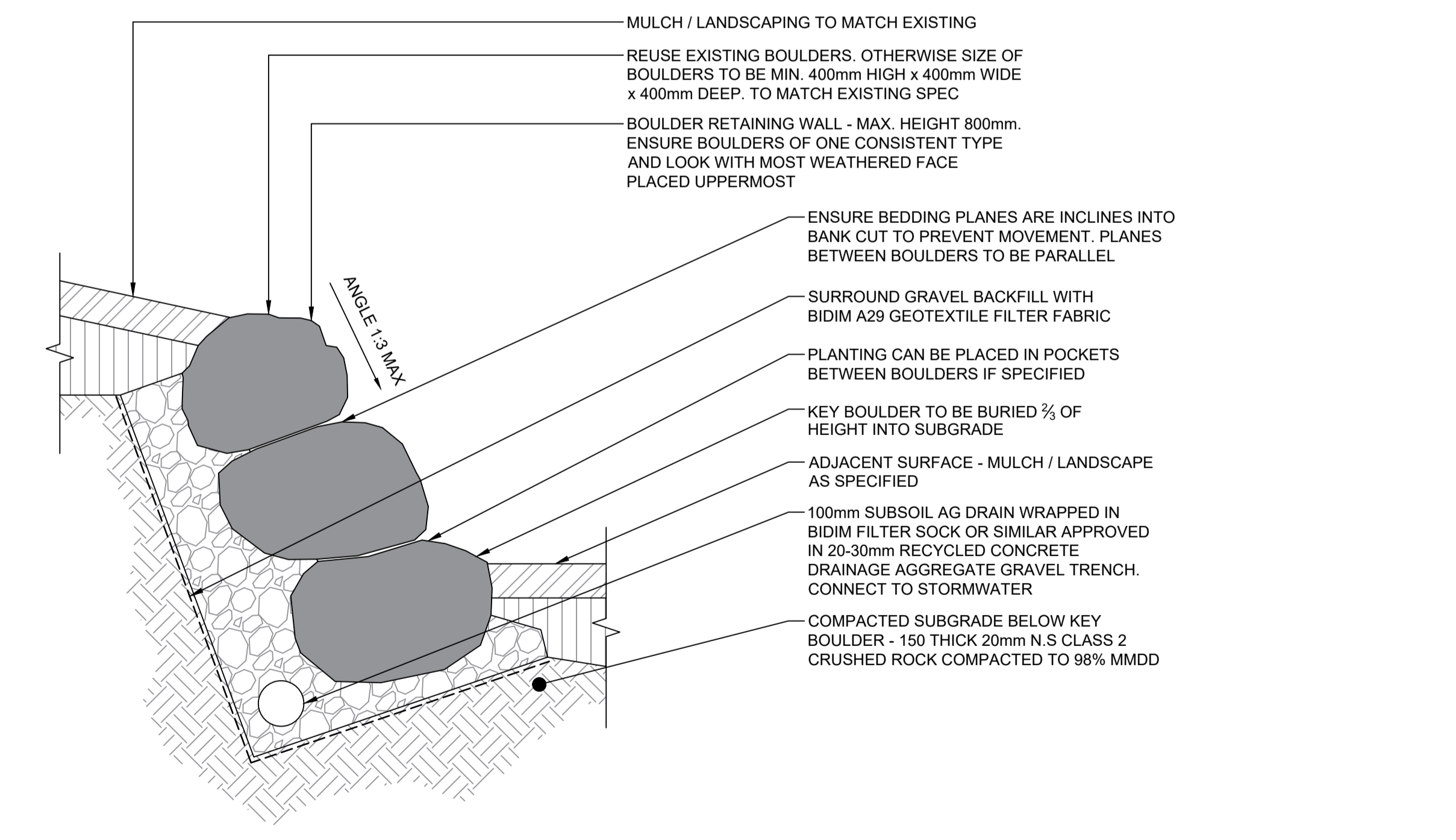


RETAINING WALL CORNER DETAILS
N.T.S.

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GENERAL NOTES & SPECIFICATIONS

- ENSURE WALLS ARE LOCATED AND LANDSCAPED IN ACCORDANCE WITH DETAILED CIVIL PLANS MATERIAL CHOICES ARE TO BE DETERMINED ON THE GROUNDS OF SUSTAINABILITY, LOW MAINTENANCE, VANDAL RESISTANCE, ENVIRONMENTALLY FRIENDLY COMPOSITE MATERIALS, PRODUCT AVAILABILITY AND SUITABILITY TO THE CLIMATIC CONDITIONS AND PRACTICALITY, WHERE POSSIBLE, MATERIALS ARE TO BE LOCALLY MADE OR SOURCED UNLESS SPECIFIED OTHERWISE.
- ACCEPTABLE BOULDER TYPES ARE TO BE ACQUIRED LEGALLY FROM A STONE MERCHANT, QUARRY OR ANOTHER SUSTAINABLE SOURCE (NOT TO BE REMOVED FROM BUSHLAND OR A PROTECTED NATURAL ENVIRONMENT UNLESS PERMIT AND LICENSES ARE APPROVED).
- THE APPROVED BOULDER TYPE USED TO FORM THE WALL SHALL BE OF ONE CONSISTENT TYPE. TYPICALLY GRANITE, SANDSTONE, VOLCANIC RED ROCK, BOULDERS UNLESS SPECIFIED OTHERWISE.
- BOULDERS AS SPECIFIED BEST AND MOST NATURAL SURFACES EXPOSED, SHARP ANGLED EDGES ARE NOT ACCEPTABLE.
- BOULDER WALL TO BE CONSTRUCTED BY A EXPERIENCED CONTRACTOR AND MUST NOT EXCEED ONE METRE IN HEIGHT ABOVE ADJACENT FINISHED SURFACE LEVEL.
- ALL DIMENSIONS IN MILLIMETRES (U.N.O.).



BOULDER RETAINING WALL - SECTION
NTS

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Client:			Engineer:			Project:			Drawing Title:			Scale at A1:		
Caulfield Grammar School			TTW			CAULFIELD GRAMMAR SCHOOL WHEELERS HILL CAMPUS TRAFFIC IMPROVEMENT			CIVIL TYPICAL SECTIONS			NTS		
Rev Description			Eng Draft			Date			Project No			Originator		
Rev Description			Eng Draft			Date			244268-TTW-00-DR-CI-01041-C2			14.01.2025 10:27 AM		