

ROAD & DRAINAGE RECONSTRUCTION WORKS

DIAL BEFORE YOU DIG www.1100.com.au The Essential First Step

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

CAMPBELL ROAD, HEALESVILLE

DRAWING INDEX

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NOTES

THE CONTRACTOR IS TO VERIFY THE LOCATION AND DEPTH OF ALL UTILITY SERVICES PRIOR TO CARRYING OUT WORKS BY TELEPHONING 1100 "DIAL

- 2. DISCREPANCIES BETWEEN PLANS AND EXISTING CONDITIONS ARE TO BE REPORTED IMMEDIATELY TO THE COUNCIL'S SUPERVISING ENGINEER.
- 3. ALL SURPLUS EXCAVATED MATERIAL REMAINS THE PROPERTY OF THE CONTRACTOR UNLESS SPECIFIED OTHERWISE OR ADVISED BY THE COUNCIL'S SUPERVISING ENGINEER.
- "REMOVE" SHALL MEAN REMOVE OFF-SITE AND DISPOSE OF AT AN APPROVED DISPOSAL SITE AT THE CONTRACTOR'S EXPENSE, UNLESS SPECIFIED OTHERWISE.
- ON COMPLETION OF CONSTRUCTION ALL WORK AREA ARE TO BE CLEANED UP & REINSTATED TO THE SATISFACTION OF THE COUNCIL'S SUPERVISING ENGINEER.

PAVEMEN

- . ROAD CROSSFALL TO BE 1 in 36 FALLING TOWARDS THE TABLE DRAIN OR KERB AND CHANNEL UNLESS SPECIFIED OTHERWISE.
- AT NEW FILL AREAS THE TOPSOIL SHALL BE STRIPPED AND FILLING MATERIAL PLACED IN 150mm THICK LAYER AND COMPACTED TO 95% A.A.S.H.O. COMPACTION TEST, THE TOPSOIL IS THEN RE-SPREAD ON THE BATTER AREAS.
- 8. NEW CONCRETE FOOTPATH PAVING TO BE 32 MPa STRENGTH.
- TACTILE GROUND SURFACE INDICATOR (TGSI) PAVERS ARE TO BE 300mm x 300mm x 40mm PRE-CAST CONCRETE PAVERS AND SHALL HAVE A MINIMUM LUMINANCE CONTRAST OF 30% COMPARED TO THE AMOUNT OF LIGHT REFLECTED FROM THE ADJACENT SURFACE.

ROADSID

- 10. EXISTING DRIVEWAY ENTRANCES TO BE REINSTATED AND SEALED FOR 1.0m FROM EDGE OF SEAL WITH 50mm COMPACTED DEPTH 10mm TYPE N ASPHALT ON A BASE OF 100mm COMPACTED DEPTH CLASS 2 FINE CRUSHED ROCK.
- 11. EXISTING DRIVEWAYS ARE TO BE REINSTATED FROM BACK OF KERB OR EDGE OF SEAL AT A MAXIMUM GRADE OF 1 in 8 FOR 2.0m THEN 1 in 4 THEREAFTER WITH A TRANSITION OF 1 in 6 FOR 2.0m IS PREFERRED WHERE POSSIBLE AS PER:
- 11.a. GRAVEL DRIVEWAY WITH 50mm COMPACTED DEPTH OF 3% CEMENT TREATED CRUSHED ROCK UNLESS SPECIFIED OTHERWISE.
- 11.b. ASPHALT DRIVEWAYS WITH 50mm COMPACTED DEPTH 10mm NOMINAL SIZE ASPHALT ON A BASE OF 100mm COMPACTED DEPTH CLASS 2 FINE CRUSHED DEPTH CLASS 2 FINE CRUSH
- 11.c. CONCRETE DRIVEWAYS WITH 150mm DEPTH CONCRETE PAVING ON A BASE OF 50mm COMPACTED DEPTH CLASS 2 FINE CRUSHED ROCK.
- 11.d. BRICK PAVER DRIVEWAYS WITH SUITABLE HEAVY DUTY BRICK PAVERS ON 30mm OF BEDDING SAND ON A BASE OF 100mm COMPACTED DEPTH CLASS 2 FINE CRUSHED ROCK.
- 12. TABLE DRAIN TO BE CLEANED, REDEFINED OR DEFINED AS NECESSARY ALONG THE HIGH SIDE OF THE ROADWAY, REFER TO TYPE OF SECTION FOR TABLE DRAIN PROFILE. MINIMUM DEPTH 300mm.

RAINAGE

- 13. ALL DRAINAGE PIPES TO BE CLASS 2 RUBBER RING JOINTED SPIGOT AND
- 14. ALL PROPERTY STORM WATER OUTLETS WITHIN 3.0m OF THE NEW DRAIN OR KERB ARE TO BE CONNECTED TO UNDERGROUND DRAINAGE PIPES WHERE AVAILABLE, OR BACK OF KERB WHERE UNDERGROUND DRAINAGE PIPES ARE NOT AVAILABLE.
- DRAINAGE PITS GREATER THAN 1.0m IN DEPTH TO BE PROVIDED WITH STEP IRONS AT 300mm CENTRES VERTICALLY.
- 16. A.G. DRAIN PLACED BEHIND KERB AND CHANNEL AS SHOWN ON PLAN IF WITHIN 3.0m OF ANY TREE EXCAVATION TO BE HAND DUG OR BORED TO MINIMISE ROOT DAMAGE OF TREE

VEGETATIO

- 17. TREE PROTECTION ZONES (TPZ) HAVE BEEN SHOWN FOR ALL TREES LOCATED CLOSE TO THE WORKS AREA. WORKS AND ANY STOCKPILES OF CONSTRUCTION EQUIPMENT AND MATERIAL ARE TO BE CONTAINED OUTSIDE THE TPZ UNLESS SPECIFICALLY APPROVED BY THIS PLAN. PRIOR APPROVAL MUST BE SOUGHT FOR ANY WORKS NOT SPECIFIED AND APPROVED BY THIS PLAN THAT ARE TO BE CONDUCTED WITHIN THE TPZ OF ANY TREE.
- 18. ONLY TREES SHOWN TO BE REMOVED ON THIS PLAN CAN BE REMOVED. ANY DAMAGE TO THE BARK, BRANCHES, TRUNKS OR ROOTS OF OTHER TREES SHOULD BE IMMEDIATELY REPORTED TO COUNCIL'S CONSTRUCTION SURVEILLANCE OFFICER BEFORE ANY WORKS CONTINUE AROUND THE SUBJECT

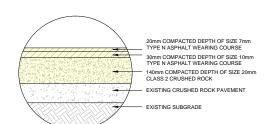
ANCILLARY

19. ALL EXISTING SIGNS AND POSTS REMAIN THE PROPERTY OF THE COUNCIL.

ROLLOVER KERB AND CHANNEL TO COUNCIL STANDARD DRAWING SD B1 20mm THICK, 7mm STONE, TYPE N ASPHALT WEARING COURSE TYPE N ASPHALT WEARING COURSE 140mm COMPACTED DEPTH 20mm CLASS 2 CRUSHED ROCK 100mm DIA SUB-SURFACE DRAIN, CLASS 400

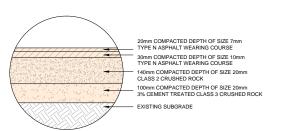
ROLLOVER KERB AND CHANNEL DETAIL

GENERALLY IN ACCORDANCE WITH YARRA RANGES SHIRE COUNCIL DRAWING SD / D5 NOT TO SCALE



OVERLAY EXISTING PAVEMENT DETAIL

NOT TO SCALE



FULL DEPTH
PAVEMENT DETAIL

OO FUNCTIONAL DESIGN - ISSUED FOR REVIEW

VER DESCRIPTION

Document Set ID: 7034116

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ORIENTATION OF THE STATE OF THE

ORIGINAL SCALE & SHEET SIZE

AS SHOWN @ A1

HEIGHT DATUM

AHD

COORDINATE DATUM

MGA 94 ZONE 55

SURVEY DATE

22-09-2020

AERIAL IMAGE DATE

AERIAL IMAGE DATE

30-11-2017

LOCAL GOVERNMENT AREA

SHIRE OF YARRA RANGES

Yarra

Ranges

Council

Yarra

Ranges

Council

FUNCTIONAL DESIGN

ROAD & DRAINAGE RECONSTRUCTION WORKS

CAMPBELL ROAD, HEALESVILLE

PC20007B SHEET No. 01 OF 07 VERSION 00

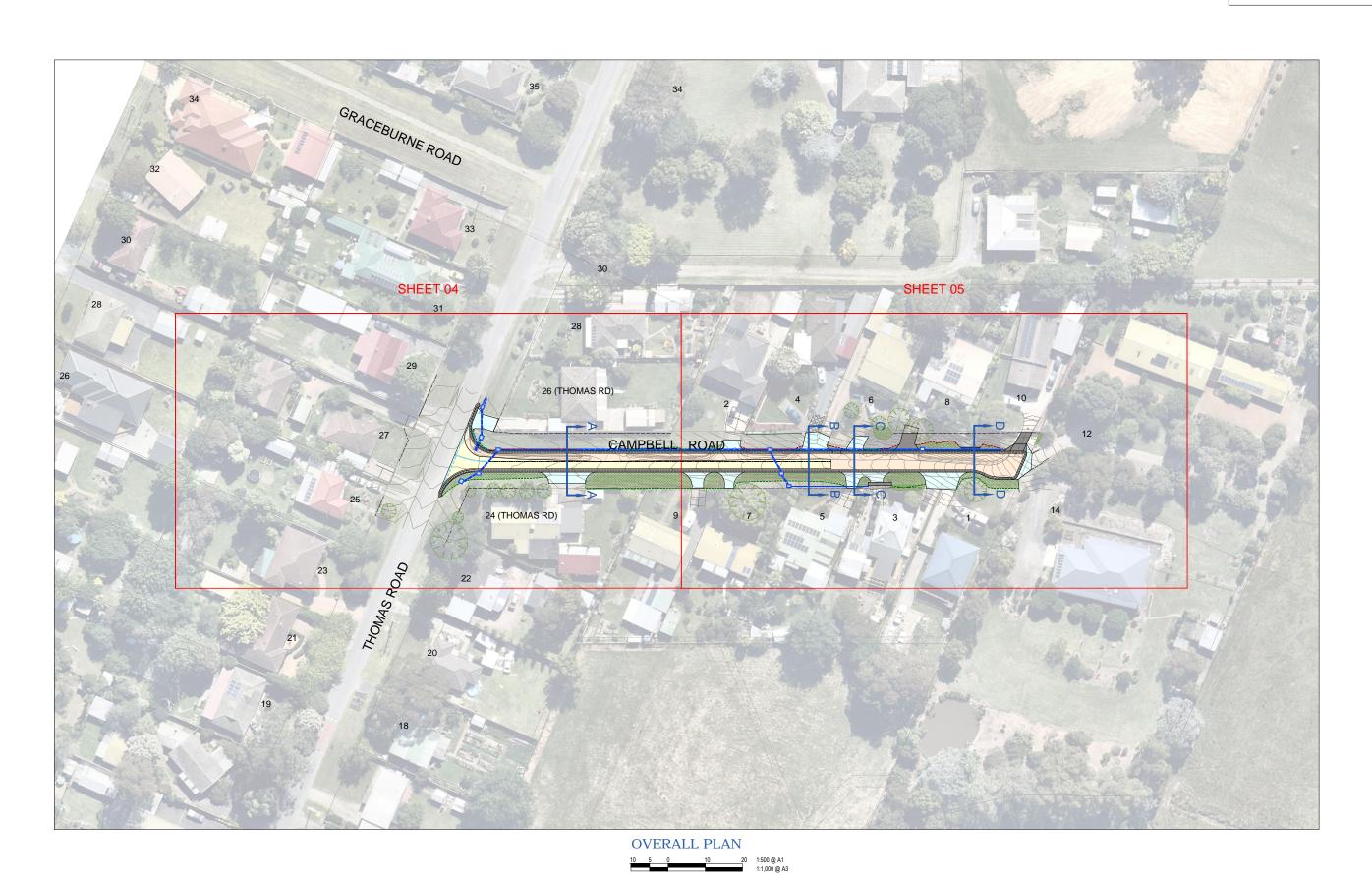
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TITLE SHEET - LOCALITY PLAN, GENERAL NOTES, DETAILS & DRAWING INDEX



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AS SHOWN @ A1	SHIRE OF YARRA RANGES
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MGA 94 ZONE 55	Ranges Council
VEY DATE	Council
22-09-2020	
IAL IMAGE DATE	CLIENT PROJECT MANAGER / CONTACT
30-11-2017	JONATHAN PRAVIN GRANT McCARTHY

FUNCTIONAL DESIGN

ROAD & DRAINAGE RECONSTRUCTION WORKS

CAMPBELL ROAD, HEALESVILLE

OVERALL PLAN

02 OF 07
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PC20007B-02-00

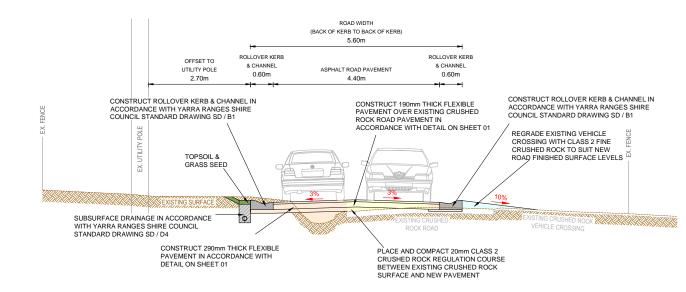
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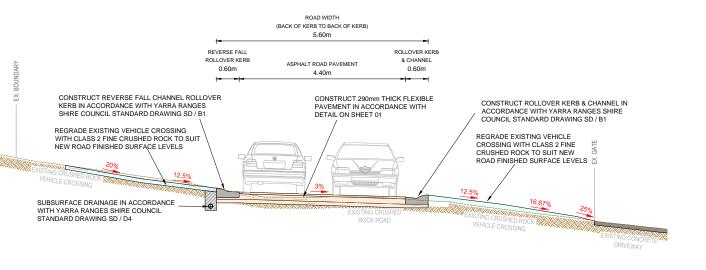


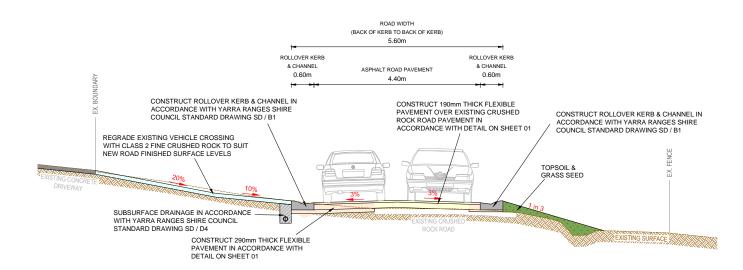
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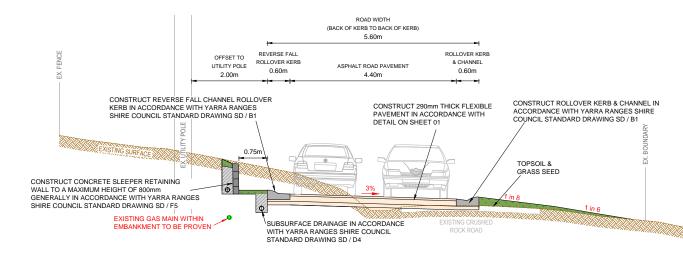




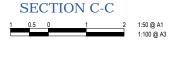








SECTION D-D





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ORIGINAL SCALE & SHEET SIZE AS SHOWN @ A1	SHIRE OF YARRA RANGES
HEIGHT DATUM	CLIENT
AHD	Yarra
COORDINATE DATUM MGA 94 ZONE 55	Ranges
SURVEY DATE	Council
22-09-2020	
AERIAL IMAGE DATE 30-11-2017	CLIENT PROJECT MANAGER / CONTACT JONATHAN PRAVIN GRANT McCARTHY

FUNCTIONAL DESIGN

ROAD & DRAINAGE RECONSTRUCTION WORKS

CAMPBELL ROAD, HEALESVILLE

SECTIONS A-A, B-B, C-C & D-D

PROJECT No.
PC20007B
SHEET No.
03 OF 07
VERSION
00
DWG No.
PC20007B-03-00

LEGEND

OVERLAY EXISTING PAVEMENT - 190mm THICK FLEXIBLE PAVEMENT IN ACCORDANCE WITH DETAIL ON SHEET 01

FULL DEPTH PAVEMENT - 290mm THICK FLEXIBLE PAVEMENT IN ACCORDANCE WITH DETAIL ON SHEET 01

COUNCIL STANDARD DRAWING SD / C2

LAWN AREA TO BE REINSTATED WITH YARRA RANGES SHIRE COUNCIL APPROVED TOPSOIL AND SEED

150mm MINIMUM THICKNESS CONCRETE VEHICLE CROSSING GENERALLY IN ACCORDANCE WITH YARRA RANGES SHIRE

100mm MINIMUM THICKNESS CLASS 2 CRUSHED ROCK VEHICLE CROSSING GENERALLY IN ACCORDANCE WITH YARRA RANGES SHIRE COUNCIL STANDARD DRAWING SD / C2 PROPOSED PAVEMENT GRADE

EXISTING DRAINAGE PIPE

NEW DRAINAGE PIT WITH PIT NUMBER AND PIPE

DIRECTION OF CHANNEL FLOW

SLIPSLIPEACE DRAINAGE IN ACCORDANCE WITH VARI

SUBSURFACE DRAINAGE IN ACCORDANCE WITH YARRA RANGES SHIRE COUNCIL STANDARD DRAWING SD / D4

SWALE INVERT
PAVEMENT LINE MARKING

NEW CONCRETE KERB AND CHANNEL IN ACCORDANCE WITH YARRA RANGES SHIRE COUNCIL STANDARD DRAWING SD / B1

NEW CONCRETE SLEEPER RETAINING WALL

NEW CONCRETE SLEEPER RETAINING WALL GENERALLY IN ACCORDANCE WITH YARRA RANGES SHIRE COUNCIL STANDARD DRAWING SD / F5 EXISTING WATER

EXISTING GAS

EXS EXISTING SEWER
EXT EXISTING TELECOMMUNICATIONS
EXE EXISTING UNDERGROUND ELECTRICITY
EXISTING CONTOUR MAJOR (1.0m)

EXISTING CONTOUR MINOR (0.2m)

FINISHED SURFACE CONTOUR MAJOR (1.0m)

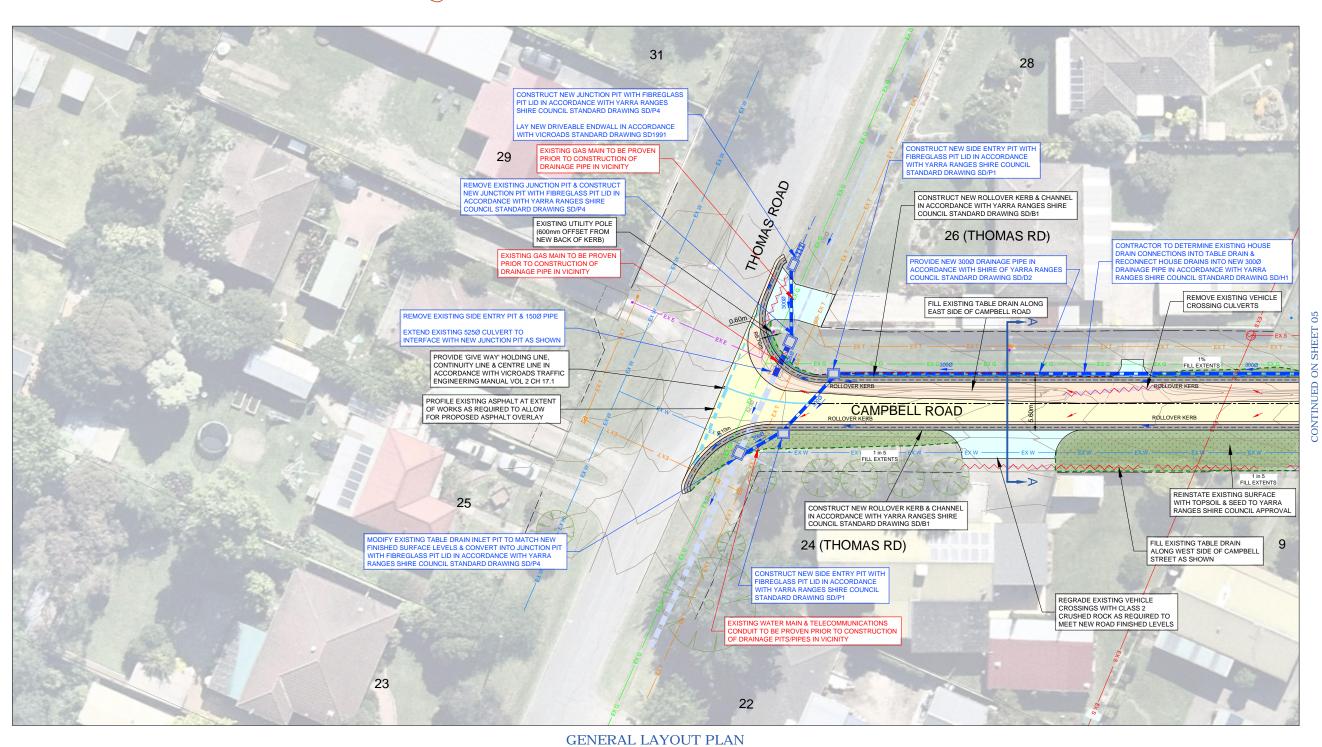
FINISHED SURFACE CONTOUR MINOR (0.2m)

---- FILL BATTER EXTENT

---- CUT BATTER EXTENT
REMOVE EXISTING DRAINAGE PIPE
TREE CONSIDERED FOR REMOVAL

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IGINAL SCALE & SHEET SIZE	LOCAL GOVERNMENT AREA
AS SHOWN @ A1	SHIRE OF YARRA RANGES
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30-11-2017	JONATHAN PRAVIN GRANT McCARTHY

FUNCTIONAL DESIGN

ROAD & DRAINAGE RECONSTRUCTION WORKS

CAMPBELL ROAD, HEALESVILLE

GENERAL LAYOUT PLAN

00 FUNCTIONAL DESIGN - ISSUED FOR REVIEW

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RANGES SHIRE COUNCIL STANDARD DRAWING SD / D4

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PAVEMENT LINE MARKING

NEW CONCRETE KERB AND CHANNEL IN

ACCORDANCE WITH YARRA RANGES SHIRE COUNCIL
STANDARD DRAWING SD / B1

NEW CONCRETE SLEEPER RETAINING WALL
GENERALLY IN ACCORDANCE WITH YARRA RANGES
SHIRE COUNCIL STANDARD DRAWING SD / F5

EXISTING WATER

EXISTING GAS

EXISTING SEWER

EXS EXISTING SEWER

EXIT EXISTING TELECOMMUNICATIONS

EXISTING UNDERGROUND ELECTRICITY

EXISTING CONTOUR MAJOR (1.0m)

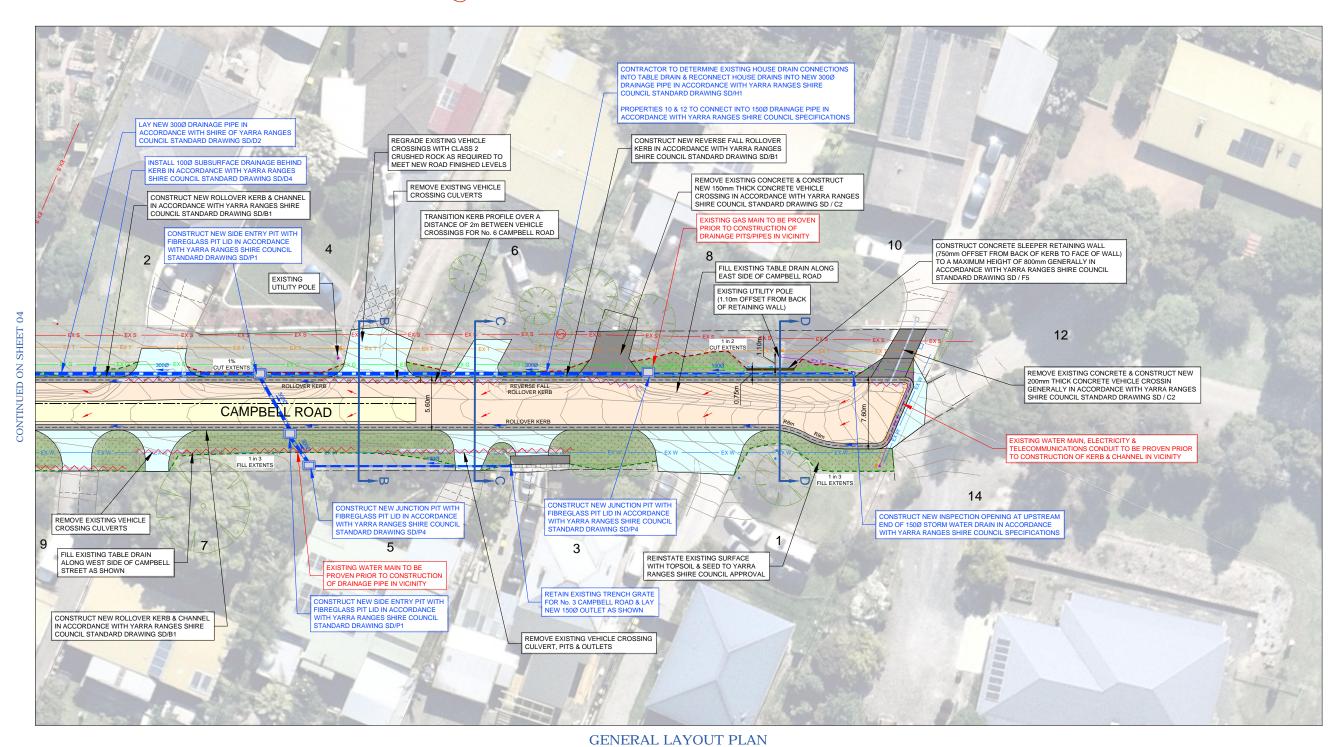
EXISTING CONTOUR MINOR (0.2m)

FINISHED SURFACE CONTOUR MAJOR (1.0m)
FINISHED SURFACE CONTOUR MINOR (0.2m)
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REMOVE EXISTING DRAINAGE PIPE
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LUKE WHITFIELD

TECHNICAL PEER REVIEW

CHRIS PROCTOR

CRIGINAL SCALE & SHEET SIZE

AS SHOWN @ A1

CLENT

COORDINATE DATUM

AHD

COORDINATE DATUM

MGA 94 ZONE 55

SURVEY DATE

22-09-2020

AERIAL MAGE DATE

30-11-2017

CLENT PROJECT MANAGER / CONTACT

JONATHAN PRAVIN | GRANT McCARTHY

FUNCTIONAL DESIGN

ROAD & DRAINAGE RECONSTRUCTION WORKS

CAMPBELL ROAD, HEALESVILLE

GENERAL LAYOUT PLAN

05 OF 07

VERSION

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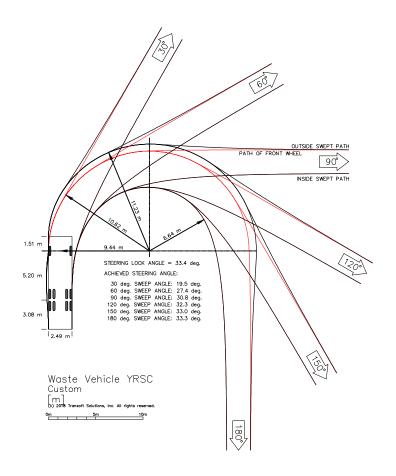
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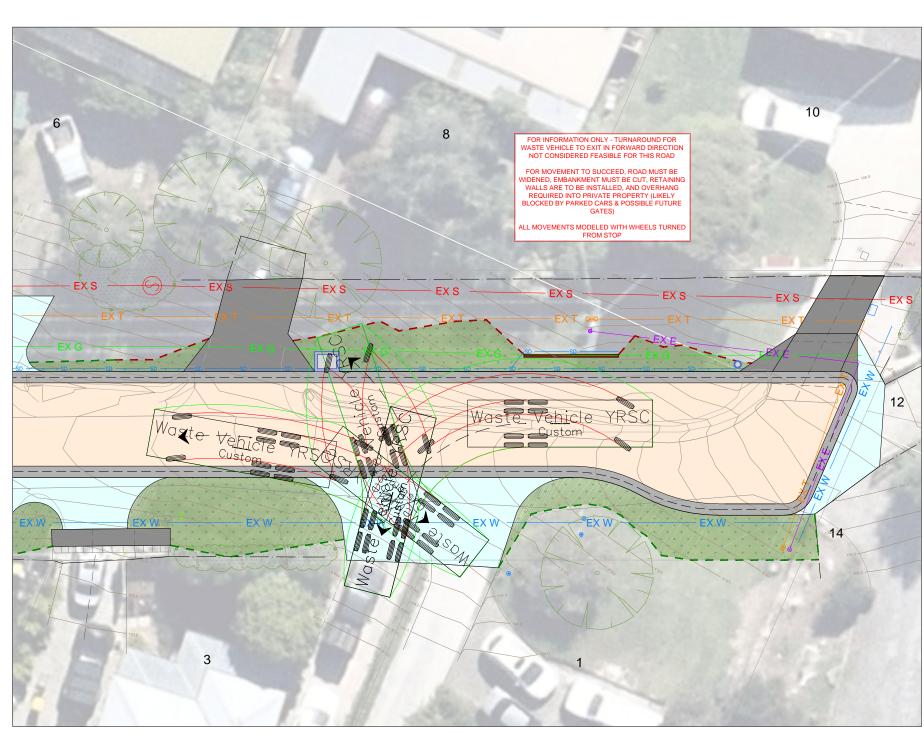
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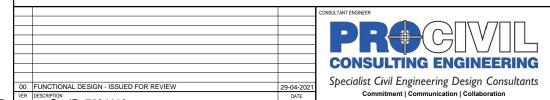






SWEPT PATH ANALYSIS PLAN - YRSC WASTE VEHICLE





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ORIGINAL SCALE & SHEET SIZE	LOCAL GOVERNMENT AREA
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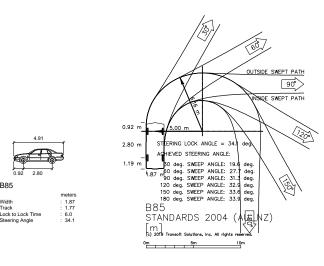
ROAD & DRAINAGE RECONSTRUCTION WORKS

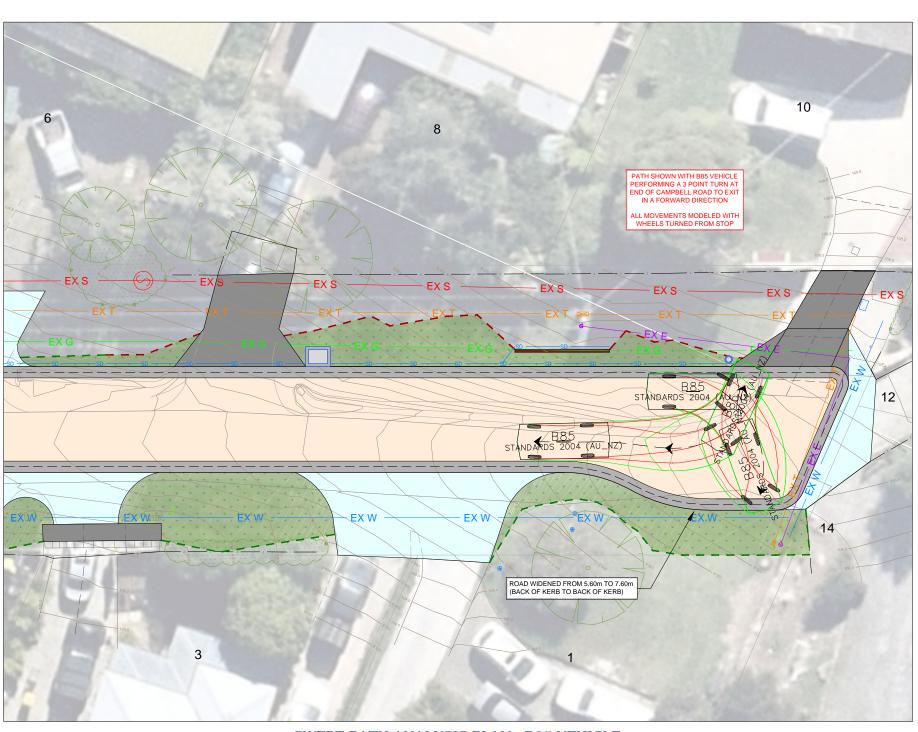
CAMPBELL ROAD, HEALESVILLE

SWEPT PATH ANALYSIS PLAN - YRSC WASTE VEHICLE



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DRIGINAL SCALE & SHEET SIZE	LOCAL GOVERNMENT AREA SHIRE OF YARRA RANGES
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CAMPBELL ROAD, HEALESVILLE

SWEPT PATH ANALYSIS PLAN - B85 VEHICLE