MAROONDAH CITY COUNCIL - STANDARD CONSTRUCTION NOTES - MCC-002

GENERAL NOTES

ALL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWINGS AND SPECIFICATIONS UNLESS SPECIFIED OTHERWISE.

NOT TO SCALE

- WHERE WORKS ARE IN THE VICINITY OF EXISTING SERVICES. THE CONTRACTOR SHALL VERIFY ALL LOCATIONS AND DEPTHS PRIOR TO THE COMMENCEMENT OF WORKS. THE CONTRACTOR SHALL ADVISE THE SUPERINTENDENT OF ANY REQUIRED ALTERATIONS.
- ALL WORK PRACTICES SHALL COMPLY WITH THE OCCUPATIONAL HEALTH & SAFETY ACT AND ALL RELEVANT REGULATIONS AND CODES OF PRACTICE (IN PARTICULAR, THE CODE OF PRACTICE FOR SAFETY PRECAUTIONS IN TRENCHING OPERATIONS).
- WORKSAFE VICTORIA IS TO BE INFORMED FOR TRENCHING OPERATIONS WHERE THE DEPTH IS
- THE CONTRACTOR SHALL STRICTLY COMPLY WITH "NO GO ZONE" CLEARANCE REQUIREMENTS WHEN WORKING WITHIN THE VICINITY OF OVERHEAD ELECTRICAL ASSETS/CABLES. FOR ANY OPERATION WHICH ENCROACHES ON THE 3.0m "NO GO ZONE", THE CONTRACTOR SHALL OBTAIN A WRITTEN PERMIT TO WORK FROM WORKSAFE, CONTRACTORS SHALL ALSO COMPLY WITH RELEVANT WORKING CLEARANCES FOR OTHER UNDERGROUND UTILITIES AS SPECIFIED BY THE UTILITY OWNERS, INCLUDING BUT NOT LIMITED TO UNDERGROUND GAS & ELECTRICAL SERVICES. FURTHER INFORMATION ON "NO GO ZONE" CLEARANCE REQUIREMENTS, REFER TO CURRENT WORKSAFE VICTORIA PUBLICATIONS (WWW.WORKSAFE.VIC.GOV.AU).
- ALL CONCRETE SHALL BE SAWCUT TO THE NEAREST JOINT UNLESS SPECIFIED OTHERWISE.
- ALL SERVICE COVERS WITHIN THE LIMIT OF WORKS SHALL BE ADJUSTED TO MATCH PROPOSED FINISHED SURFACE LEVELS.
- NO TREES OR VEGETATION SHALL BE REMOVED UNLESS AUTHORISED BY MARQONDAH CITY COUNCIL
- ALL DISTURBED AREAS SHALL BE TOPSOILED AND SEEDED TO A MINIMUM DEPTH OF 100mm. NATURE STRIPS SHALL BE GRADED EVENLY FROM THE TOP OF KERB TO THE FRONT OF PATH OR AS DIRECTED
- SITE EROSION CONTROL AND MINIMISATION MEASURES SHALL BE ADOPTED AT ALL TIMES IN ACCORDANCE WITH THE ENVIRONMENTAL PROTECTION AUTHORITY'S ENVIRONMENTAL GUIDELINES
- FOR MAJOR CONSTRUCTION SITES. TRAFFIC MANAGEMENT IS TO BE UNDERTAKEN IN ACCORDANCE WITH THE ROAD MANAGEMENT ACT 2004 AND AS1742.3. ALL SIGNAGE (TEMPORARY AND PERMANENT) SHALL BE CLASS 1 REFLECTIVE
- ALL CONCRETE TO HAVE COMPRESSIVE STRENGTH AT 28 DAYS NOT LESS THAN 25 MPa UNLESS
- 13. ALL CRUSHED ROCK TO BE CURRENT VICROADS REGISTERED MIXES.
- CLASS 3 CRUSHED ROCK & CEMENT TREATED CRUSHED ROCK MAY CONTAIN 100% CRUSHED CONCRETE IN ACCORDANCE WITH VICROADS TECHNICAL NOTE TN 107 - USE OF RECYCLED MATERIALS
- ALL LINE MARKING TO BE IN ACCORDANCE WITH AUSTRALIAN STANDARDS AS 1742.1 AND TO BE LONG LIFE THERMOPLASTIC IN ACCORDANCE WITH VICROADS SECTION 724 OR AS DIRECTED BY SUPERVISING ENGINEER.
- WHERE PRODUCTS HAVE RECOMMENDED SUPPLIERS, ALTERNATIVES MAY BE CONSIDERED, HOWEVER MUST BE ACCEPTED BY COUNCIL IN WRITING.
- A VEHICLE CROSSING PERMIT MUST BE OBTAINED FROM COUNCIL BEFORE UNDERTAKING ANY CONCRETE WORKS TO COUNCIL ASSETS, INCLUDING FOOTPATH AND VEHICLE CROSSING
- A ROAD/ASSET OPENING PERMIT MUST BE OBTAINED FROM COUNCIL BEFORE UNDERTAKING ANY EXCAVATION IN THE ROAD RESERVE OR CONNECTING TO A COUNCIL DRAINAGE ASSET IN THE ROAD

- NO INTERNAL DIMENSION OF JUNCTION PITS SHALL BE LESS THAN PIPE DIAMETER PLUS 150mm.
- WHERE PIT DEPTH EXCEEDS 1000mm, STEP IRONS ARE TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING MCC-202.
- WHERE PIT DEPTH EXCEEDS 1500mm, PIT WALLS ARE TO BE REINFORCED WITH SL72 MESH CENTRALLY
- WHERE PIT DEPTH EXCEEDS 1800mm AND/OR PIPE DIAMETER EXCEEDS 450mm, PIT WALLS ARE TO BE 200mm THICK CONCRETE.
- WHERE PIT DEPTH EXCEEDS 3600mm, PIT IS TO BE DESIGNED IN ACCORDANCE WITH VICROADS STANDARD DRAWING SD 1011.
- PRECAST PITS MAY BE USED AS JUNCTION PITS SUBJECT TO COUNCIL APPROVAL IN WRITING.
- WITHIN NON-TRAFFICABLE AREAS, ALL PIT LIDS ARE TO BE MINIMUM CLASS B, LIGHTWEIGHT & LOCKABLE IN ACCORDANCE WITH AUSTRALIAN STANDARDS AS 3996:2019, INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
- WITHIN TRAFFICABLE AREAS, ALL PIT LIDS ARE TO BE MINIMUM CLASS D, HEAVY DUTY IN ACCORDANCE WITH AUSTRALIAN STANDARDS AS 3996:2019, INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
- ALL GRATED PIT LIDS ARE TO BE BICYCLE SAFE & INSTALLED IN ACCORDANCE WITH MANUFACTURER'S

FOOTPATH WORKS



WARNING BEWARE OF UNDERGROUND SERVICES

COLCHESTER ROAD, KILSYTH (BETWEEN CANTERBURY ROAD AND COLLIER ROAD)

- PLASTIC MESH FENCING (BARRIER MESH) MUST BE USED TO PROTECT WORKSITE AND ALL APPROPRIATE SIGNS TO THE SATISFACTION OF THE SUPERVISING ENGINEER.
- THE CONTRACTOR IS TO NOTIFY ALL RESIDENTS BY LETTER REGARDING ACCESS RESTRICTIONS TO
- IT IS THE CONTRACTORS RESPONSIBILITY TO TRANSFER ANY TBM'S THAT MAY BE AFFECTED BY THE WORKS PRIOR TO THEIR REMOVAL.
- SETOUT DIMENSIONING AND RADII ARE FROM LIP OF KERB UNLESS OTHERWISE SHOWN

- ALL DISTURBED AREAS OUTSIDE THE WORKS ARE TO BE REINSTATED TO THE SATISFACTION OF COUNCIL

- THE CONTRACTOR SHALL NOT CAUSE ANY DAMAGE TO TREE BRANCHES OR TREE TRUNKS.
- BACKFILL ALL TRENCHES BENEATH ROAD PAVEMENT AND VEHICLE CROSSINGS WITH CLASS 2 F.C.C.

- THE LOCATION OF ALL EXISTING SERVICES IS BASED ON INFORMATION SUPPLIED BY THE RELEVANT AUTHORITIES AND IS APPROXIMATE ONLY. THE CONTRACTOR SHALL DETERMINE THE LOCATION OF ALL

- CONTRACTORS SHALL ENSURE THAT ALL WORKS COMPLY WITH THE REQUIREMENTS OF THE ENVIRONMENT PROTECTION AUTHORITY PUBLICATION "CONSTRUCTION TECHNIQUES FOR SEDIMENT POLLUTION CONTROL"-EPA PUBLICATION NO. 175.
- SILT FENCES WHICH ARE TO BE LOCATED AT ALL SOURCES OF SEDIMENT SUCH AS EARTHWORKS STOCKPILED, ENDS OF ROAD EXCAVATION, DRAINAGE OUTLETS ETC.
- RUBBISH ONTO ROADS. ANY MATERIAL DEPOSITED SHALL BE PROMPTLY CLEANED UP WITHOUT
- THE CONTRACTORS SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL SEDIMENT AND LITTER
- THE LOCATION OF ALL EXISTING SIGNS ARE TO BE RECORDED PRIOR TO THE COMMENCEMENT OF WORKS AND ANY REMOVED TO MAKE WAY FOR THE WORKS ARE TO BE REINSTATED TO ORIGINAL POSITION OR TO A LOCATION AS DIRECTED BY SUPERVISING ENGINEER.
- ALL LINE MARKING IS TO BE REINSTATED IN ORIGINAL POSITION WHERE DISTURBED OR REMOVED BY CONCRETE PAVEMENT AND OR ASPHALT REPLACEMENT UNLESS OTHERWISE SHOWN.
- CONCRETE PATH UNLESS OTHERWISE SPECIFIED. NOT ALL HOUSE WATER DRAINS MAY BE SHOWN, CONTRACTOR TO CHECK DURING CONSTRUCTION AND CONNECT IN ACCORDANCE TO COUNCIL

- THEIR PROPERTIES (AT LEAST 24HRS IN ADVANCE).

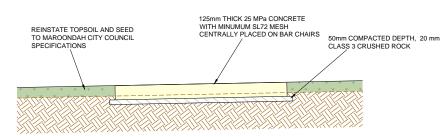
- THE CONTRACTOR IS TO VERIFY ALL LEVELS WITH THE SUPERVISING ENGINEER PRIOR TO COMMENCING ANY PAVEMENT WORKS.
- REMOVAL OF VEGETATION OR TRIMMING OF TREES IS TO BE DONE UNDER COUNCIL DIRECTION.
- NO TREE ROOTS GREATER THAN 40mm ARE TO BE CUT BY THE CONTRACTOR. THE CONTRACTOR IS TO PROVAL FROM THE SUPERVISING ENGINEER TO REMOVE TREE ROOTS GREATER THAN 40mm

- SERVICES BEFORE COMMENCING WORKS AND PROTECT THE SAME FOR THE DURATION OF THE WORKS.
- BACKFILL ALL TRENCHES BENEATH ROAD PAVEMENT AND VEHICLE CROSSINGS WITH CLASS 2 CRUSHED
- "NO GO ZONES" TO BE ADHERED TO FOR ALL EXISTING SERVICES WHEN WORKING AROUND OR UNDER THEM. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE RELEVANT SERVICE PROVIDER AS TO CLEARANCES.
- CONTRACTORS SHALL INSTALL MEASURES TO ENSURE ANY SEDIMENT OR LITTER GENERATED AS A RESULT OF THE WORKS IS CONTAINED ON THE SITE. THESE MEASURES SHALL INCLUDE DEVICES SUCH AS
- CONTRACTORS SHALL ENSURE THAT VEHICLES ASSOCIATED WITH THE WORKS DO NOT DEPOSIT DIRT OR
- CONTROL DEVICES THROUGHOUT THE DURATION OF THE PROJECT AND THE CONTRACT MAINTENANCE

- REMOVE EXIST. VEHICLE CROSSINGS RAMPS AND RECONSTRUCT TO COUNCIL STANDARDS AND DETAILS
- ALL EXISTING HOUSE DRAINS SHALL BE RECONNECTED TO THE UNDERGROUND DRAINAGE SYSTEM UNLESS SHOWN OTHERWISE OR DIRECTED BY THE SUPERVISING ENGINEER IN ACCORDANCE WITH STANDARD S121 AT A MINIMUM GRADE OF 1:100. INSPECTION OPENING TO BE PLACED OUTSIDE

SHEET No.	TITLE
01	TITLE SHEET - LOCALITY PLAN, GENERAL NOTES, DETAILS & DRAWING INDEX
02	OVERALL PLAN
03	GENERAL LAYOUT PLAN
04	GENERAL LAYOUT PLAN
05	GENERAL LAYOUT PLAN
06	GENERAL LAYOUT PLAN
07	GENERAL LAYOUT PLAN
08	GENERAL LAYOUT PLAN
09	GENERAL LAYOUT PLAN
10	SECTIONS A-A, B-B, C-C & D-D
11	SECTIONS E-E, F-F, G-G & H-H

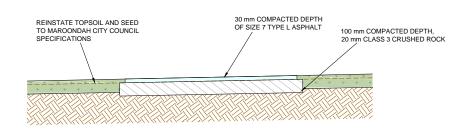
DRAWING INDEX



CONCRETE FOOTPATH DETAIL

IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING MCC-40

NOT TO SCALE



ASPHALT FOOTPATH DETAIL

IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING MCC-402

NOT TO SCALE

FUNCTIONAL DESIGN - ISSUED FOR REVIEW FUNCTIONAL DESIGN - ISSUED FOR REVIEW **CONSULTING ENGINEERING** FUNCTIONAL DESIGN - ISSUED FOR REVIEW FUNCTIONAL DESIGN - ISSUED FOR REVIEW Specialist Civil Engineering Design Consultants 00 FUNCTIONAL DESIGN - ISSUED FOR REVIEW

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ORIGINAL SCALE & SHEET SIZE	LOCAL GOVERNMENT AREA
AS SHOWN @ A1	CITY OF MAROONDAH
HEIGHT DATUM	CLIENT
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SURVEY DATE	
20-01-2022	City Council
AERIAL IMAGE DATE	CLIENT PROJECT MANAGER / CONTACT
24-12-2021	DOUG SMITH MAROONDAH CITY COUNCIL

FUNCTIONAL DESIGN

FOOTPATH WORKS

COLCHESTER ROAD, KILSYTH (BETWEEN CANTERBURY ROAD & COLLIER ROAD)

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

01 of 11 04 PC21032 -01 - (



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







			CONSULTANT ENGINEER
04	FUNCTIONAL DESIGN - ISSUED FOR REVIEW	28-07-2023	
03	FUNCTIONAL DESIGN - ISSUED FOR REVIEW	10-07-2023	CONSULTING ENGINEERING
02	FUNCTIONAL DESIGN - ISSUED FOR REVIEW	14-07-2022	CONSOLITING ENGINEERING
01	FUNCTIONAL DESIGN - ISSUED FOR REVIEW	06-07-2022	Specialist Civil Engineering Design Consultants
00	FUNCTIONAL DESIGN - ISSUED FOR REVIEW	25-03-2022	Specialist Civil Engineering Design Consultants
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FUNCTIONAL DESIGN
FOOTPATH WORKS

COLCHESTER ROAD, KILSYTH (BETWEEN CANTERBURY ROAD & COLLIER ROAD)

OVERALL PLAN

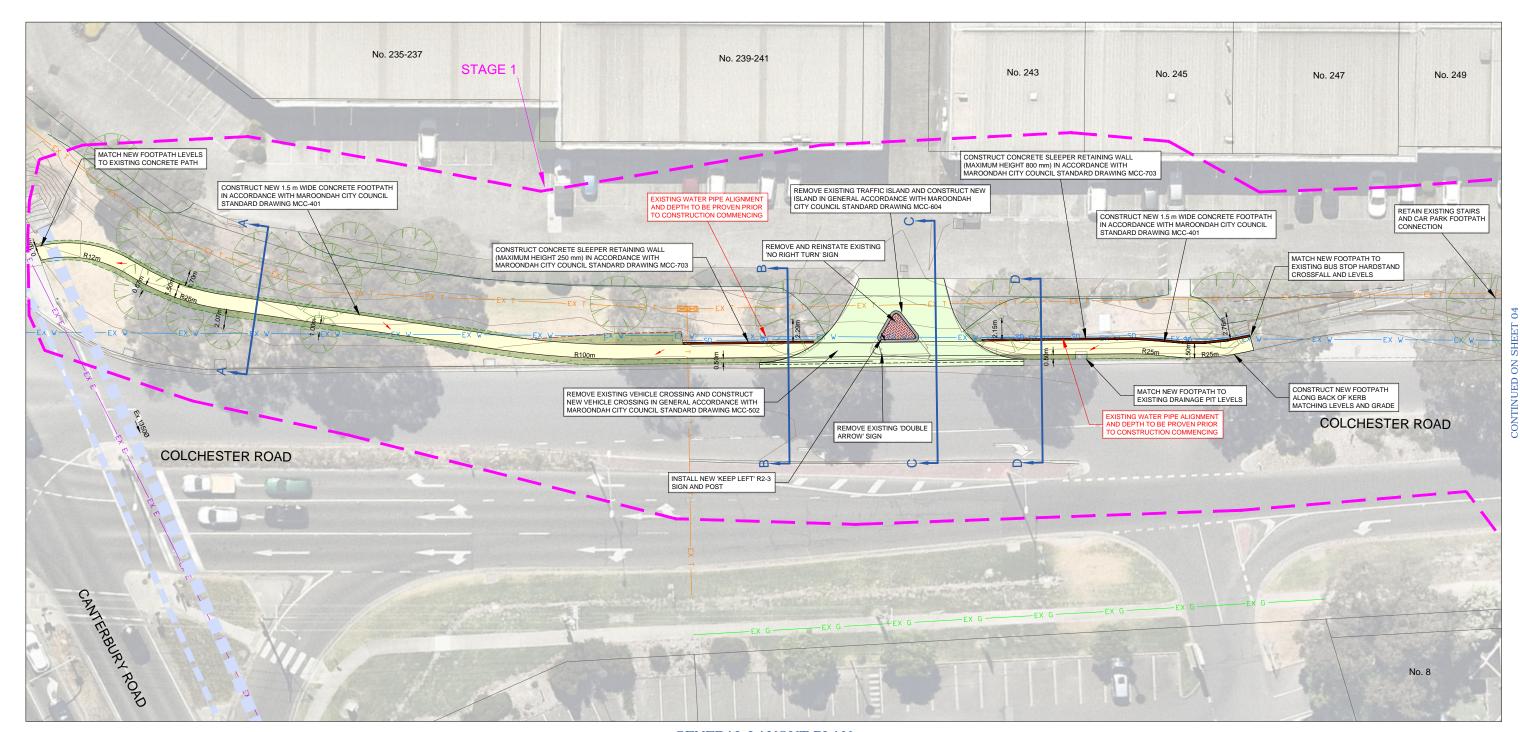
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FUNCTIONAL DESIGN

FOOTPATH WORKS

COLCHESTER ROAD, KILSYTH
(BETWEEN CANTERBURY ROAD & COLLIER ROAD)

GENERAL LAYOUT PLAN

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MAROONDAH CITY COUNCIL STANDARD DRAWING MCC-401

PEDESTRIAN CROSSING - CONSTRUCTED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING MCC-406

30mm ASPHALT FOOTPATH - CONSTRUCTED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING MCC-402

ASPHALT REINSTATEMENT - CONSTRUCTED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING MCC-101

 $200~\rm{mm}$ THICK CONCRETE VEHICLE CROSSING - CONSTRUCTED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING MCC-502

LAWN AREA TO BE REINSTATED WITH MAROONDAH CITY COUNCIL APPROVED TOPSOIL AND GRASS SEED

CONCRETE SLEEPER RETAINING WALL - CONSTRUCTED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD

ACCORDANCE WITH MARCOINDAR CITY COUNCIL STANDARD DRAWING MCC-703
SUBSURFACE DRAINAGE - CONSTRUCTED IN ACCORDANCE WITH MARCONDAH CITY COUNCIL STANDARD DRAWING MCC-703

2 NEW DRAINAGE PIT WITH PIT NUMBER AND PIPE SQUARE MESH FENCING (GALVANISED) - INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL INFRASTRUCTURE & LANDSCAPE GUIDELINES SECTION 5.5

NEW CONCRETE KERB AND CHANNEL - CONSTRUCTED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING MCC-107

PROPOSED PAVEMENT GRADE

DIRECTION OF CHANNEL FLOW PAVEMENT LINE MARKING

EXISTING WATER EXISTING GAS O-EXS-

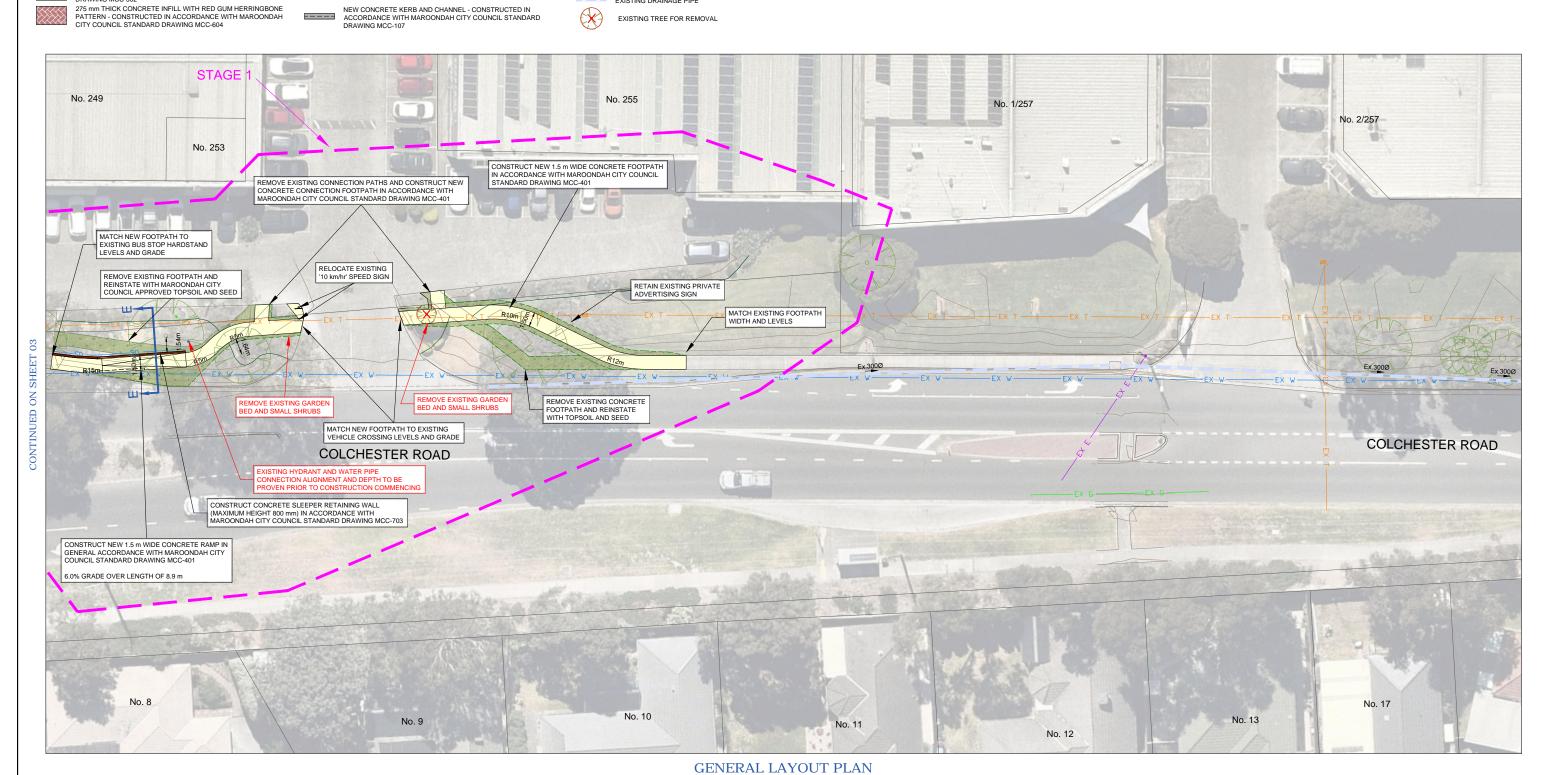
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EXISTING UNDERGROUND ELECTRICITY

EXISTING CONTOUR MAJOR (1.0m) EXISTING CONTOUR MINOR (0.2m) EXISTING DRAINAGE PIPE

EXISTING TREE FOR REMOVAL

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COLCHESTER ROAD, KILSYTH (BETWEEN CANTERBURY ROAD & COLLIER ROAD)

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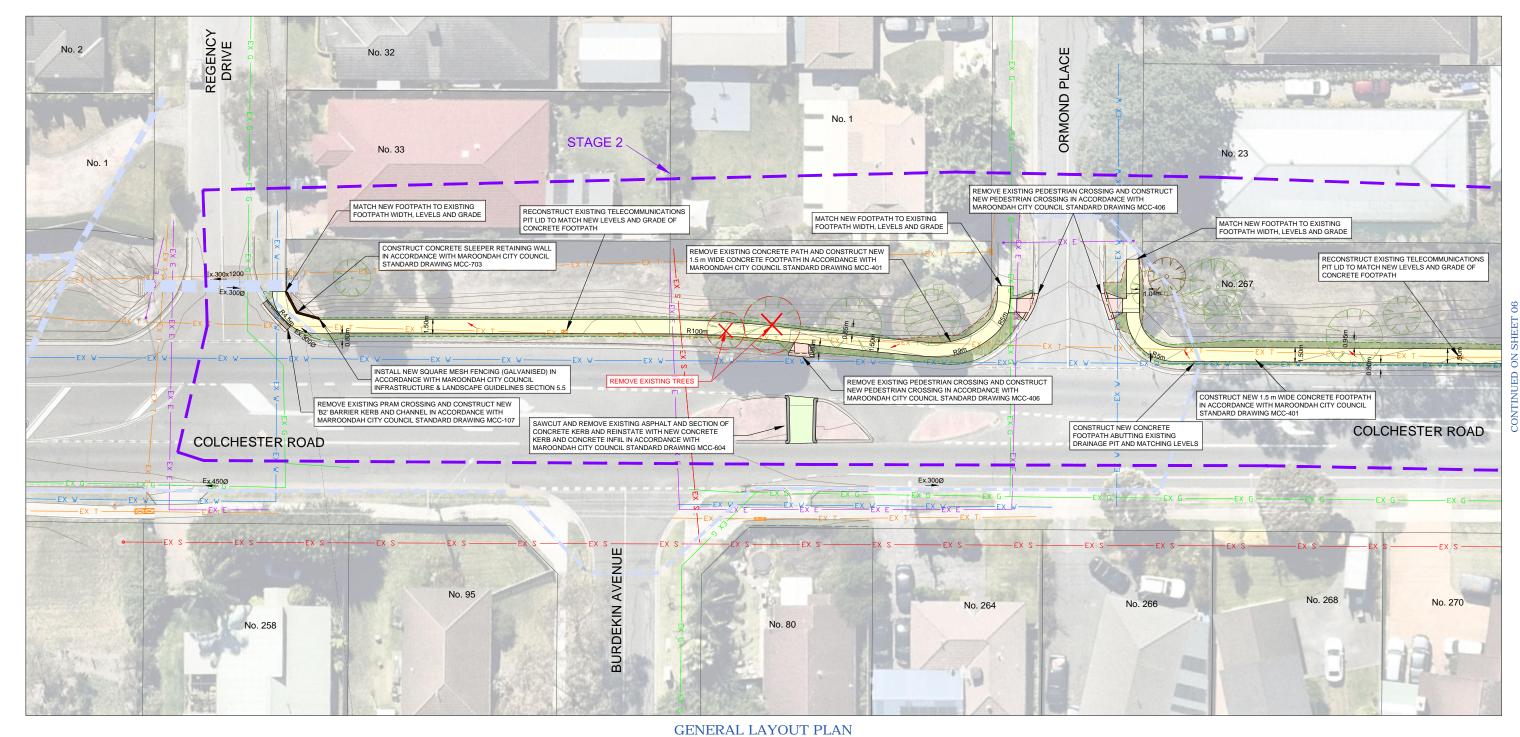
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FOOTPATH WORKS COLCHESTER ROAD, KILSYTH (BETWEEN CANTERBURY ROAD & COLLIER ROAD) GENERAL LAYOUT PLAN

FUNCTIONAL DESIGN

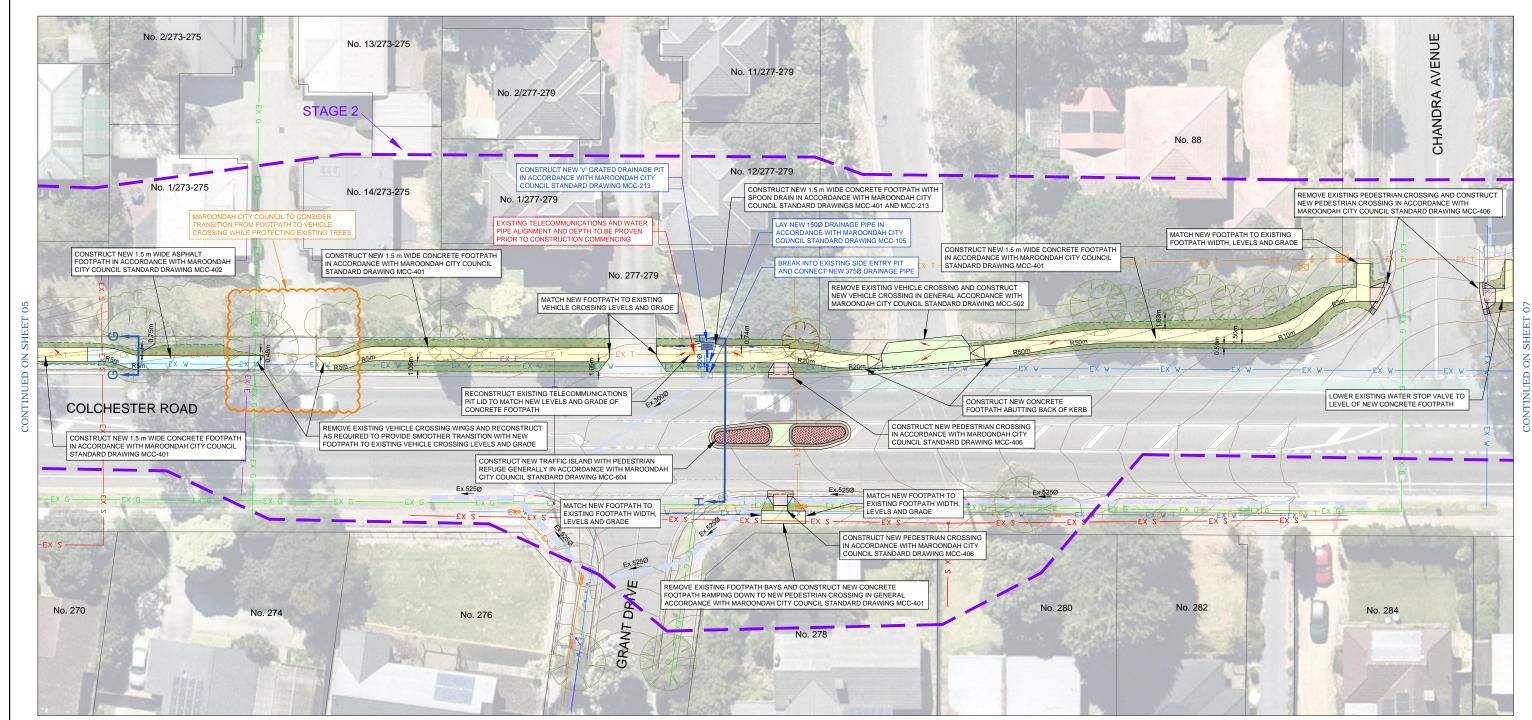
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24-12-2021	DOUG SMITH MAROONDAH CITY COUNCIL

FOOTPATH WORKS

COLCHESTER ROAD, KILSYTH

(BETWEEN CANTERBURY ROAD & COLLIER ROAD)

GENERAL LAYOUT PLAN

FUNCTIONAL DESIGN

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VERSION 04

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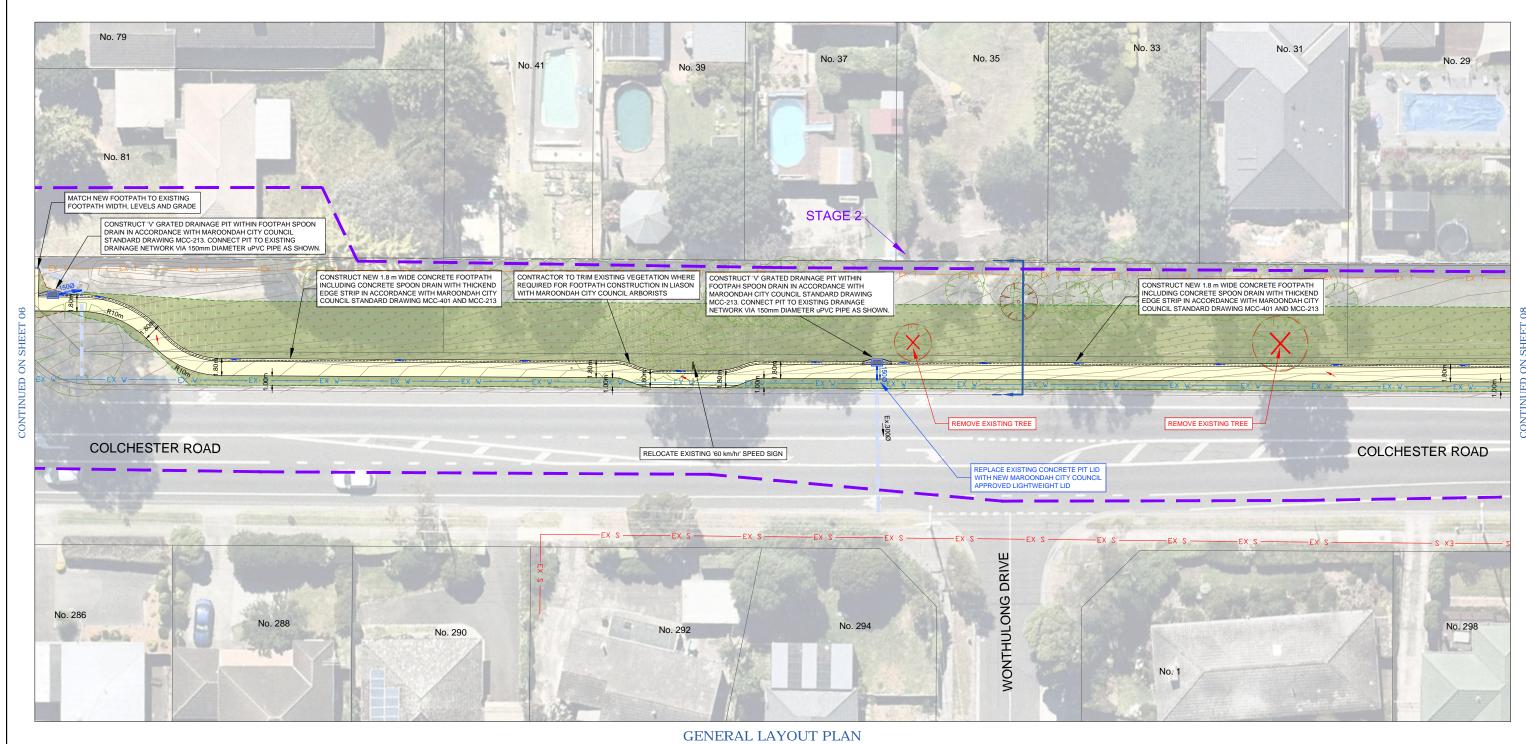
GENERAL LAYOUT PLAN

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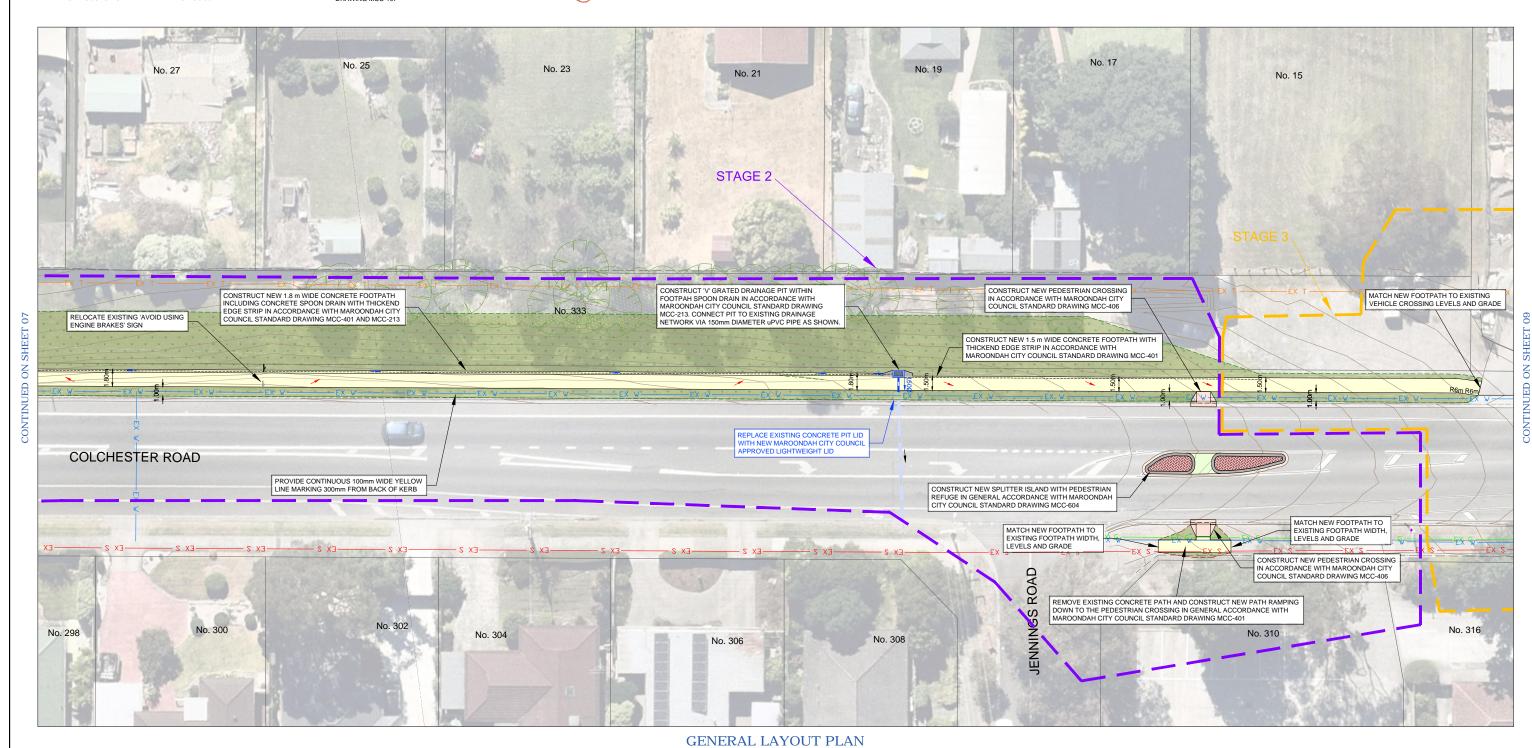
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24-12-2021	DOUG SMITH MAROONDAH CITY COUNCIL

FOOTPATH WORKS

COLCHESTER ROAD, KILSYTH

(BETWEEN CANTERBURY ROAD & COLLIER ROAD)

GENERAL LAYOUT PLAN

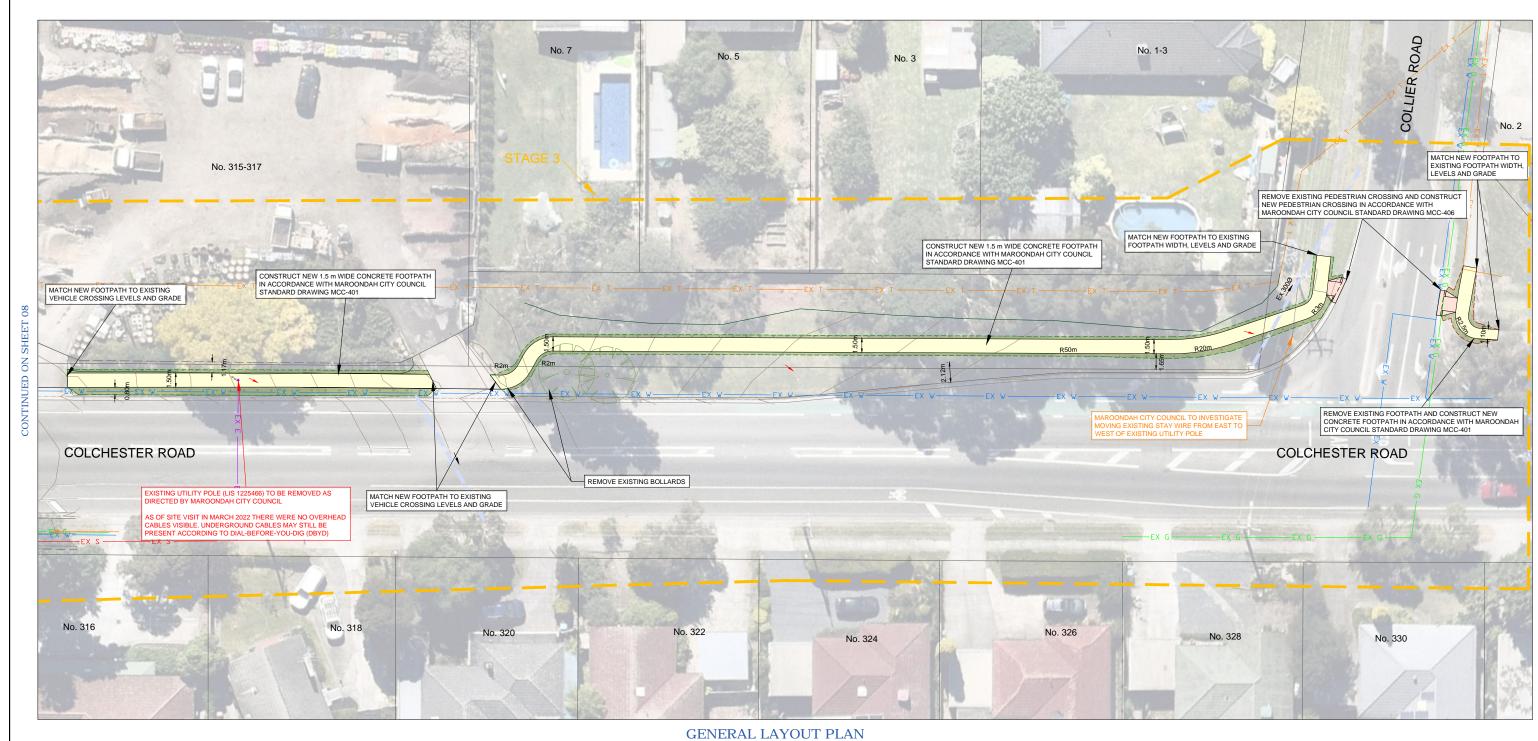
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VERSION 04
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FUNCTIONAL DESIGN FOOTPATH WORKS

COLCHESTER ROAD, KILSYTH (BETWEEN CANTERBURY ROAD & COLLIER ROAD)

GENERAL	LAYOUT PLAN

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CONSULTING ENGINEERING

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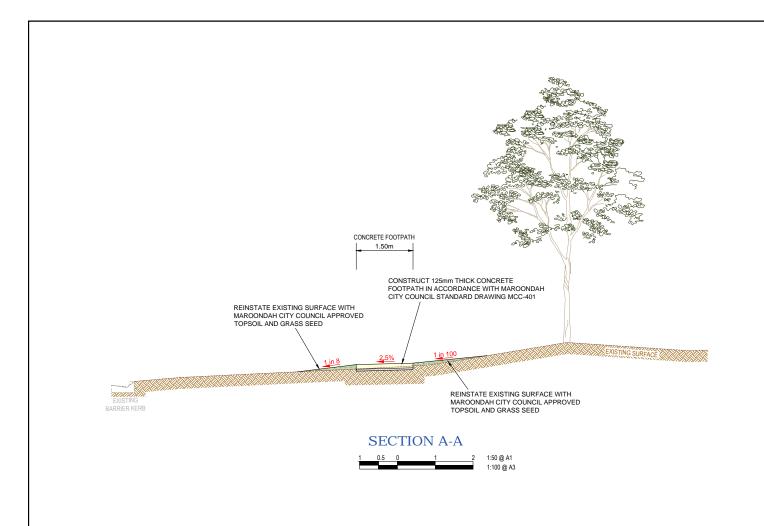
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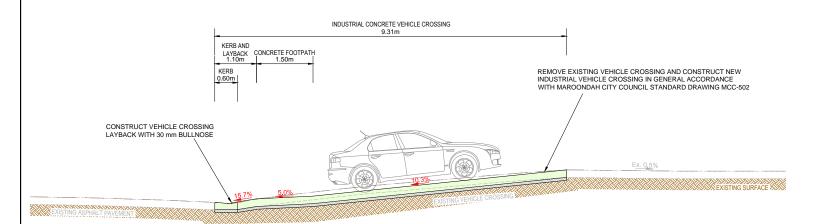
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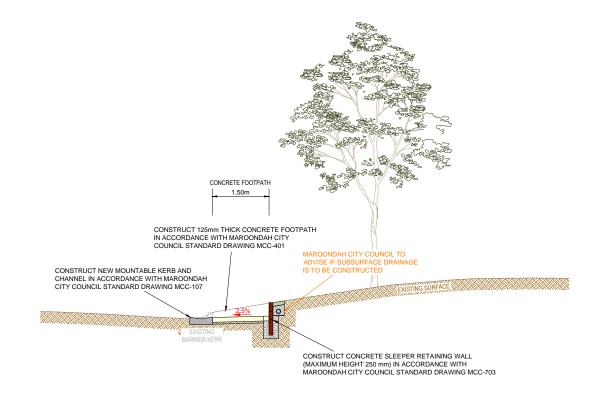
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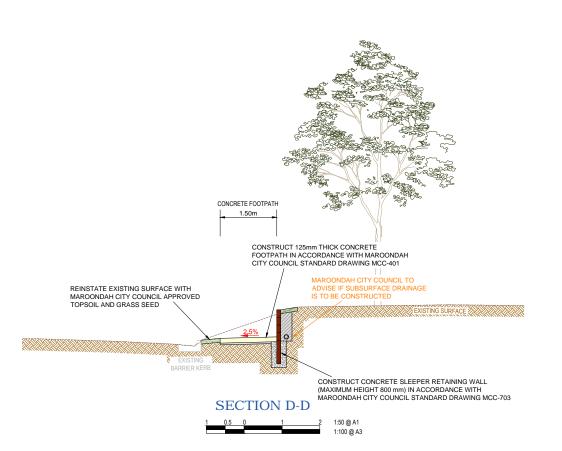








SECTION B-B





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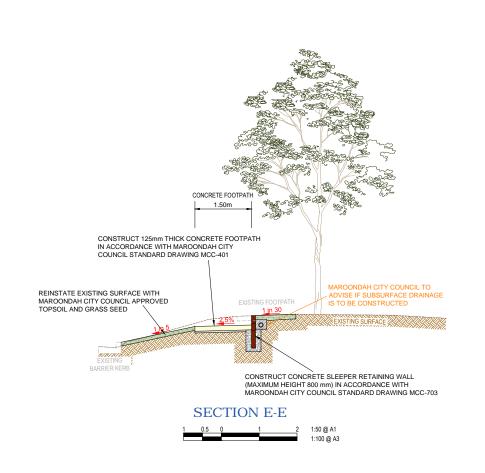
RIGINAL SCALE & SHEET SIZE	LOCAL GOVERNMENT AREA
AS SHOWN @ A1	CITY OF MAROONDAH
EIGHT DATUM	CLIENT
AHD	
COORDINATE DATUM	
MGA 20 ZONE 55	aroondah
SURVEY DATE	611 6 11
20-01-2022	City Council
ERIAL IMAGE DATE	CLIENT PROJECT MANAGER / CONTACT
24-12-2021	DOLIG SMITH LMAROONDAH CITY COLINCII

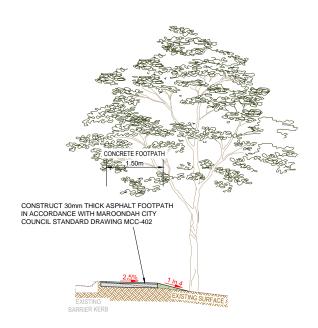
FOOTPATH WORKS COLCHESTER ROAD, KILSYTH (BETWEEN CANTERBURY ROAD & COLLIER ROAD)

FUNCTIONAL DESIGN

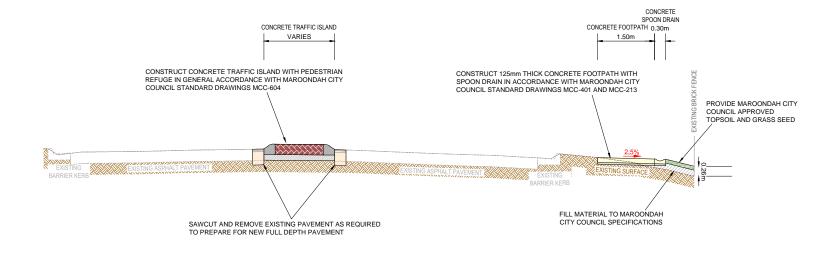
SECTIONS A-A, B-B, C-C & D-D

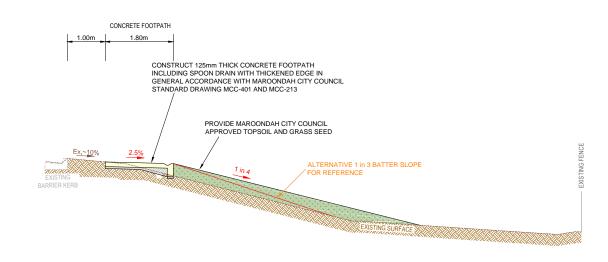
10 or 11 04 PC21032 -10 - 0











1:50 @ A1 1:100 @ A3

SECTION I-I

04	FUNCTIONAL DESIGN - ISSUED FOR REVIEW	28-07-2023
03	FUNCTIONAL DESIGN - ISSUED FOR REVIEW	10-07-2023
02	FUNCTIONAL DESIGN - ISSUED FOR REVIEW	14-07-2022
01	FUNCTIONAL DESIGN - ISSUED FOR REVIEW	06-07-2022
00	FUNCTIONAL DESIGN - ISSUED FOR REVIEW	25-03-2022
VER	DESCRIPTION	DATE



SECTION H-H

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www.procivil.com.au

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OR AS SHOWN	

ORIGINAL SCALE & SHEET SIZE	LOCAL GOVERNMENT AREA
AS SHOWN @ A1	CITY OF MAROONDAH
HEIGHT DATUM	CLIENT
AHD	
COORDINATE DATUM	
MGA 20 ZONE 55	aroondah
SURVEY DATE	
20-01-2022	City Council
AERIAL IMAGE DATE	CLIENT PROJECT MANAGER / CONTACT
24-12-2021	DOLIG SMITH LMAROONDAH CITY COLINCII

FUNCTIONAL DESIGN
FOOTPATH WORKS
COLCHESTER ROAD, KILSYTH (BETWEEN CANTERBURY ROAD & COLLIER ROAD)
SECTIONS E-E, F-F, G-G & H-H

PC21032
SHEET No.
11 OF 11
VERSION
04
DWG No.
PC21032 -11 - 04