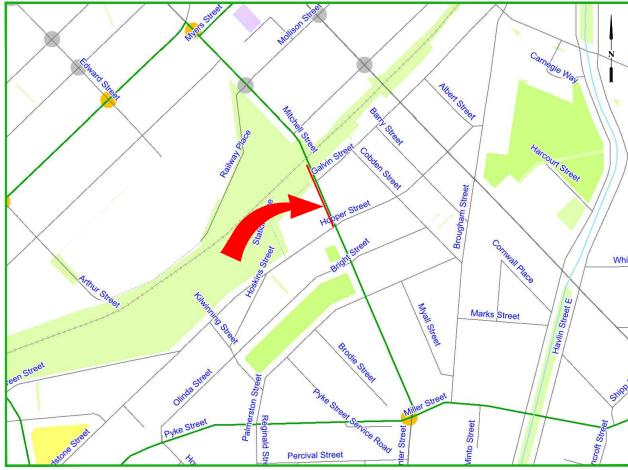
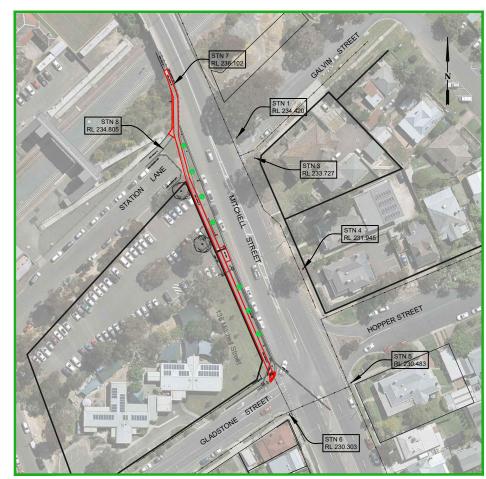
MITCHELL STREET, BENDIGO RAILWAY LINE TO GLADSTONE STREET (WEST SIDE)

GB5102 FOOTPATH JANUARY 2023





LOCALITY MAP



PROJECT EXTENTS

PROJECT PLANNING REQUIREMENTS				AMENDMENTS				CITY OF GREATER BENDIGO		Survey	H. WHYTOCK		15/12/2022		
Item	Required	Comments	Contractor	Revision	Description	Approved by	Date		GREATER BENDIGO	Design	A. SMITH		16/12/2022	DDEL HUMADY DE	
Vegetation	No	1		-	-	-	-		MITOUELL OTDEET	Checked	L. OLIVER		-/-/22	IPRELIMINARY DE	
RRV	Yes	Comment only						Ŕ	MITCHELL STREET	Approved by	N. SARTORI		-/-/22	DDAFT 2	
CMA	No	-							BENDIGO			Revision : A		DRAFT 3	
Planning Permit	No	-									t size: A3	File: GB5102.dw	q		
Land Acquisition	No	-							FOOTPATH	Sheet: Reference:					
CHMP	No	-								1 OF 5		B5102		Plot Date: 31/01/2023	
0.11	NI-		1				1		COVER SHEET	I OF S		00102		DI 1.D	

TYPICAL RESIDENTIAL FOOTPATH SECTION NATURE STRIP BLACK CONCRETE FOOTPATH Refer to cross sections and **VARIES** 1.50 2.00 hatching for extent of naturestrip (TYPICAL 0.3m) regrading & soil/seed/turf treatment. Treatment areas to be confirmed & 2.5% TYPICAL approved by Superintendent prior to placement of soil, seed and/or turf. VARIES Backfill with topsoil & lay instant turf, unless otherwise noted on 125mm depth, 25Mpa black concrete with SL72 reinforcement as per IDM SD205. Continue naturestrip grading 50mm depth, Class 3 FCR with minimal depth topsoil, bedding compacted to 90% seed and rake to level modified. Where shown on plans, driveways to be constructed in accordance with IDM SD235/SD240. 125mm depth, 25Mpa concrete with SL72 reinforcement.

TYPICAL FOOTPATH DETAILS AT DRIVEWAY CROSSINGS

FOOTPATH CONSTRUCTION NOTES

- Footpath to be constructed to IDM SD205 unless noted otherwise.
- Expansion joints as per IDM SD210 to be constructed at any joins with existing footpath/driveways or bridges or where noted.
- Expansion joints along new sections of footpath are to be at a maximum separation of 15m centres as per IDM SD210.
- Tool joints are to be at 1.5m centres for 1.5m wide footpath, 2.5m centres for 2.5m wide footpath and to be constructed as per IDM SD205 unless noted otherwise.
- Batter work and associated top soiling is to be limited to 2.0m from design edge of the footpath or unless otherwise noted. This width cannot be altered without consent from the superintendent.
- Plant and equipment is to be kept within the finished works area to avoid unnecessary damage to nature strips.
- Pedestrian laybacks are to be as per CoGB SD192.
- All TGSIs are to be black (if on plain concrete), or white (if on black concrete) and shall be fibre reinforced polymer type and positioned in accordance with AS1428 unless noted otherwise or by direction from the Superintendent.
 - Any residential mailboxes found to be in conflict with councils proposed assets (within the road reserve) shall be relocated to a position within the property in consultation with the landowner. Should the mailbox be a brick or concrete structure, the mailbox shall be demolished and consultation with the Superintendent shall be sought prior to reconstruction of a similar structure within the property
 - Once works are completed, contractor must undertake a site walk with the Superintendent to identify any hazards or level
 - differences with the works area. Once the site walk is complete, the area may be opened to public use.

 All fill material is to be clean clay based soil, free of vegetative matter and is to be approved by the Superintendent prior to use.
- All earthworks are to be in accordance with VicRoads Specification Section 204

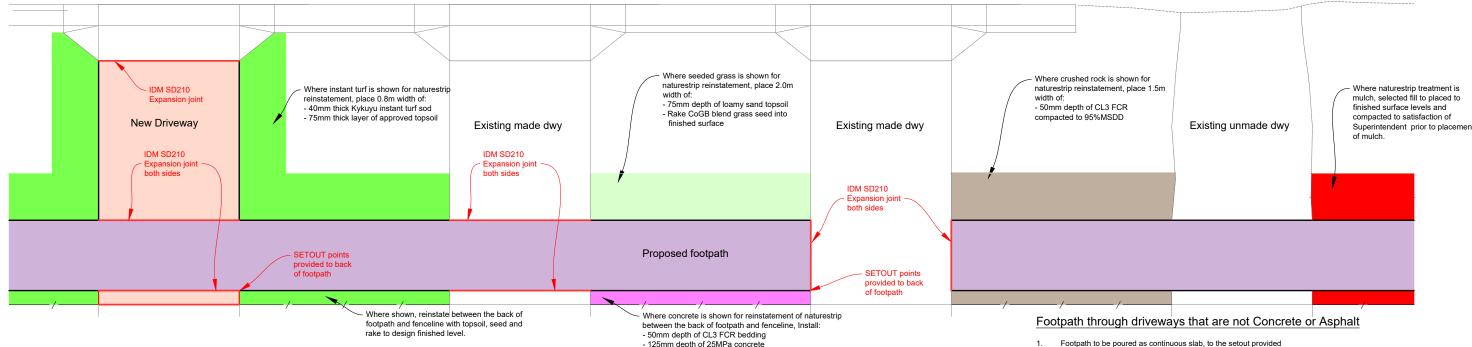
NOTES ON SERVICE AUTHORITY ASSETS WITHIN THE WORKS AREA

SERVICE AUTHORITY UNDERGROUND INFRASTRUCTURE

- The location of underground services has been derived from available information, and shown on the plans. However accuracy can not be guaranteed. All existing service information should therefore be treated as indicative only and exact service locations must be arranged onsite prior to commencement of any excavation. The contractor will be held responsible for any damage caused to underground services.
- PIT LIDS and VALVE COVER LEVELS and LOCATION
- All service pit lids or valve covers within the works area are to be raised or lowered to match design surface level unless noted otherwise on the construction plans, or by approval from the Superintendent.
- Any service authority marker posts found within the works area are to be relocated adjacent to their current position to a point 150mm offset from the nearest property boundary.

SERVICE AUTHORITY ASSET RENEWAL

- Any sewer pit covers and or water valve covers within the works area are to be renewed to Coliban Water standards unless
- PSM covers are to be renewed to CoGB standards using a 300x300mm galvanised steel checker plate flat cover
- All other valve covers or pits within the works area are not to be renewed unless noted otherwise on the construction plans, or by agreement with the Superintendent.



New Driveway to be Constructed

- Footpath to be poured as continuous slab
- 2. New concrete or asphalt driveway to be constructed only where indicated on the
- 125mm thick 25MPa concrete slab New Concrete Dwy -Central SL72

50mm CL3 FCR compacted to 90%MMDD

IDM SD210 Expansion joint at back of layback IDM SD210 Expansion joint adjacent footpath IDM SD210 Expansion joint adjacent existing conc dwy

Asphalt Dwy

40mm type L (7mm stone) 150mm CL3 FCR compacted to 96%MMDD Timber edging (or reinstate existing owners edging as required by agreement with CoGB superintendent)

Driveway to span to edge of property boundary unless noted otherwise

Footpath through existing Conc. or Asph. Dwy

Existing Conc dwy - Sawcut 1.5 m wide to allow new conc. FP to be constructed Existing Asph dwy - Sawcut 2.1 m wide to allow 1.5m conc. FP to be constructed 300mm width of 40mm depth Type L asphalt on 150mm CL3 FCR compacted to 96%MMDD each side of footpath to ensure smooth transition from dwy to footpath to dwy

- Concrete footpath to be poured as continuous slab
- Footpath to match existing driveway levels unless Construction plans note otherwise
- Exsiting Conc Dwys are to have an IDM SD210 Expansion joint installed between the existing driveway and the new footpath on both sides

Match footpath to existing Conc. dwy

- IDM SD210 expansion joint to be installed where footpath
- matches into existing concrete driveway
- Footpath to be poured as continuous slab, to the setout provided
- To reinstate driveway, place and compact an area of material that matches the existing driveway material (eg white pebbles, brick paving, crusher dust, etc).
 - The width of the material to be placed is to match the width of the existing driveway material
 - The depth of the driveway material is to be 125mm. Any extra filling required to match the level of the footpath is to be done with approved clean material which is to be compacted to 95%SMDD
 - Where there is no material (eg earth), Class 3 FCR shall be used.
- The new driveway material shall extend to a minimum of 0.3m away from the footpath on both sides of the new
 - If 0.3m offset is not adequate to create a smooth vertical transition for vehicles traversing the
 - driveway, the offset of new driveway material shall be increased to a maximum of 2.0m.

 If the new material is required to enter private property, approval must be sought from the property
 - owner prior to installation If a transition greater than 2.0m is required, approval must be sought from the Superintendent

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Sheet:	
TYPICAL SECTION 2 OF	5
	STREET Checked Approved by Scale: - Original shee

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DRAFT 3 Plot Date: 31/01/2023

