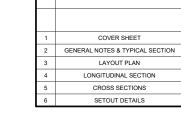
## VINCENT DRIVE / GREENNWOOD DRIVE, KENNINGTON

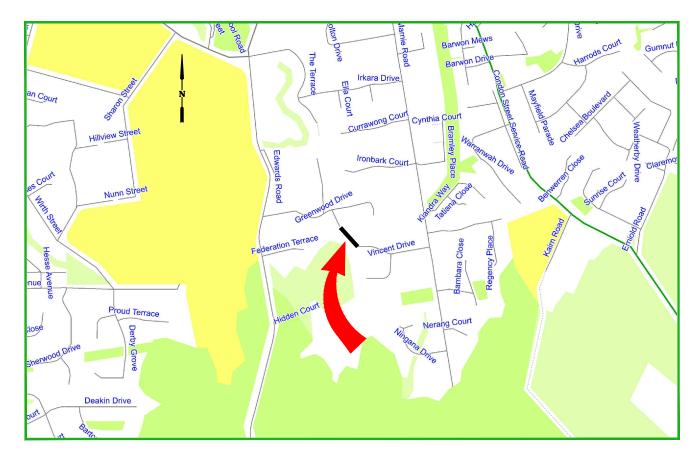
LINKING LANEWAY
GB5076
FOOTPATH RENEWAL
MAY 2023



DRAFT

TENDER CONSTRUCTION



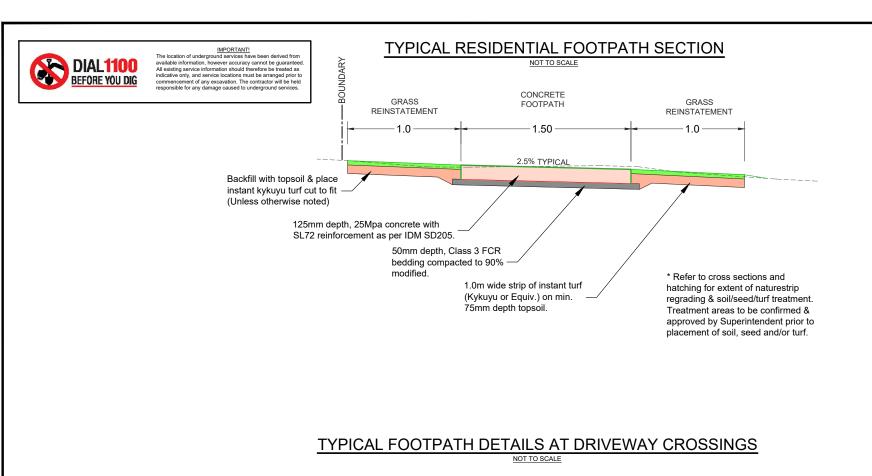


# ORIVE VINCENT DRIVE

#### **LOCALITY MAP**

PROJECT EXTENTS

	PROJEC <sup>-</sup>	PLANNING REQUIREMENTS			AMENDMENTS			CITY	F GREATER BENDIGO	Survey	H. WHYTOCK		Feb 2023	
Item	Required	Comments	Contractor	Revision	Description	Approved by	/ Date		F GREATER BENDIGO	Design	I. FROST		April 2023	DREI IMINIARY REGION
Vegetation	No	-		-	-	-	-		ODEENIMOOD DVE /VINOENT DVE	Checked	A. SMITH		-/-/22	IPRELIMINARY DESIGN I
RRV	No	-						R	GREENWOOD DVE / VINCENT DVE	Approved by	N. SARTORI		-/-/22	
CMA	No	-							STRATHDALE	Scale: -		Revision : A		DRAFT 4
Planning Perm	it No	-								Original shee	t size: A3	File: GB5076.dw	/g	
Land Acquisition	n No	-							FOOTPATH RENEWAL	Sheet:	Reference:		_	
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Othor	No								COVER SHEET		_			Dietted Dry JAN EDOCT



#### **FOOTPATH CONSTRUCTION NOTES**

- Footpath to be constructed to IDM SD205 unless noted otherwise.
- An IDM SD210 expansion joint shall be provided at any joint with existing footpath, kerb, bridge or structural slab unless noted otherwise, or as directed by the superintendent.
- IDM SD210 expansion joints along new sections of footpath are to be at a maximum separation of 14m centres as per IDM SD205.
- 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 SD210 unless noted otherwise
- Batter work and associated top soiling is 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 crossings 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

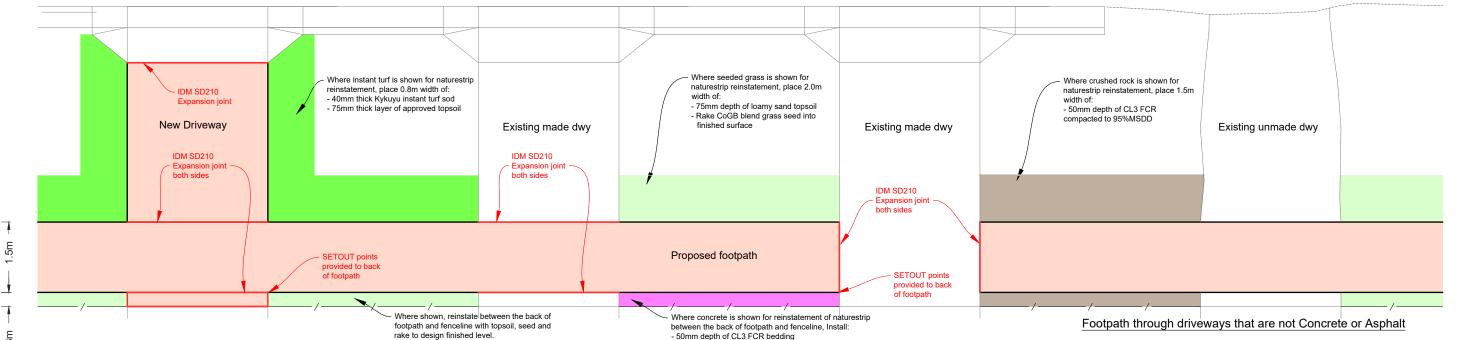
- All service pit lids or valve covers within the works area are to be raised or lowered to match design surface level unless noted otherwise on the construction plans, or by approval from the Superintendent.
- Any service authority marker posts found within the works area are to be relocated adjacent 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 noted otherwise
- 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.

#### IRRIGATION (CoGB or PRIVATE)

- Contractor responsible for location of irrigation prior to works beginning.
- Any conflicts between existing irrigation and footpath works to be resolved with superintendent onsite during works.



- 125mm depth of 25MPa concrete

#### New Driveway to be Constructed

- Footpath to be poured as continuous slab
- New concrete or asphalt driveway to be constructed only where indicated on the
- New Concrete Dwy -

125mm thick 25MPa concrete slab 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
- 3. Footpath to match existing driveway levels unless Construction plans note otherwise

AMENDMENTS

Exsiting Conc Dwys are to have an IDM SD210 Expansion joint installed between the

#### Match footpath to existing Conc. dwy

- IDM SD210 expansion joint to be installed where footpath matches into existing concrete driveway
- To reinstate driveway, place and compact an area of material that matches the existing driveway material (eq. 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 installati

If a transition greater than 2.0m is required, approval must be sought from the Superintendent

Feb 2023

### CITY OF GREATER BENDIGO Approved by Date

#### GREENWOOD DVE / VINCENT DVE STRATHDALE FOOTPATH RENEWAL

2 OF 6 **GENERAL NOTES & TYPICAL SECTION** 

I FROST April 2023 A. SMITH Checked -1-122 Approved by N. SARTOR -/-/22 Scale: 1:300 Revision: A Original sheet size: File: GB5076.dwg

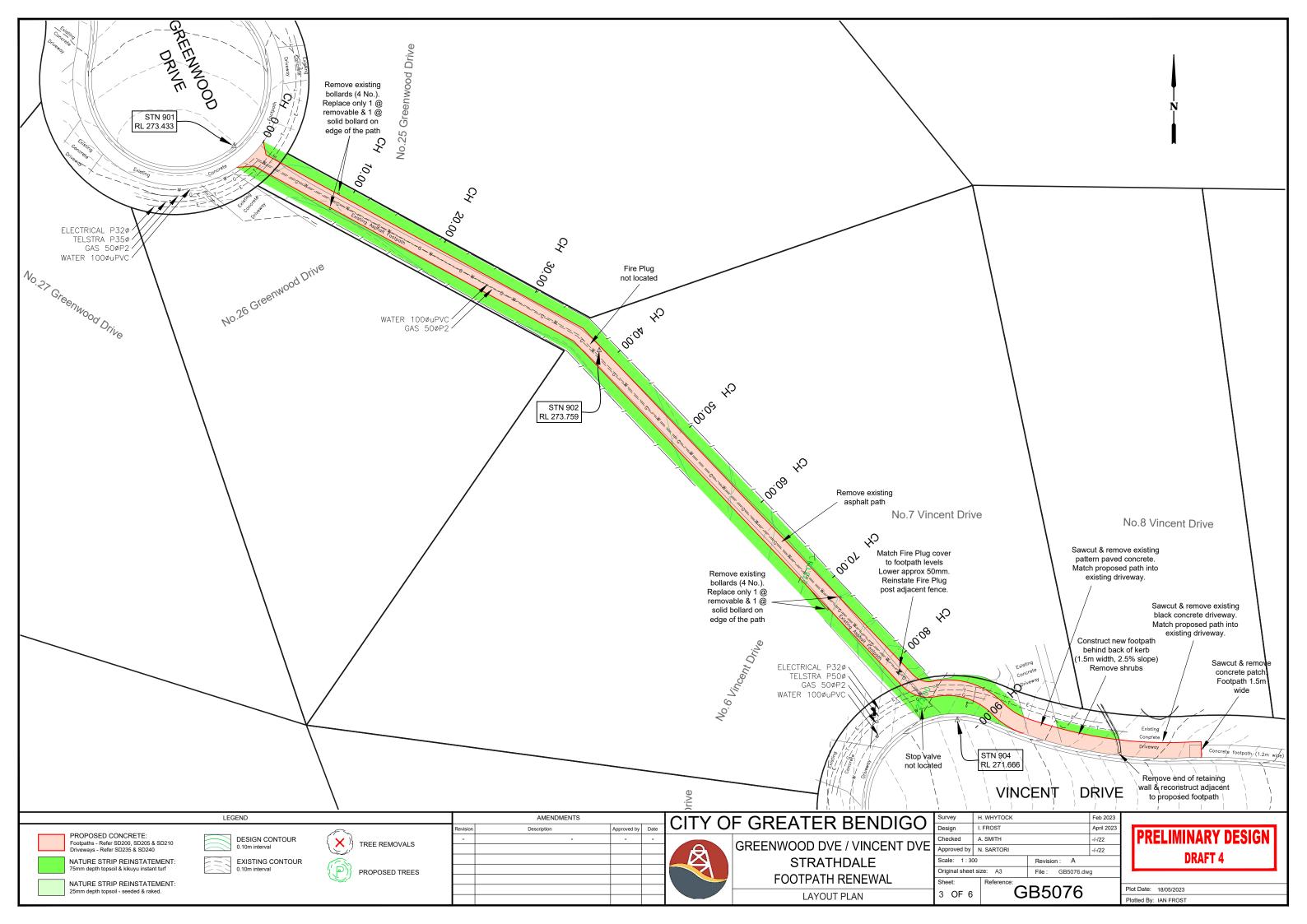
H. WHYTOCK

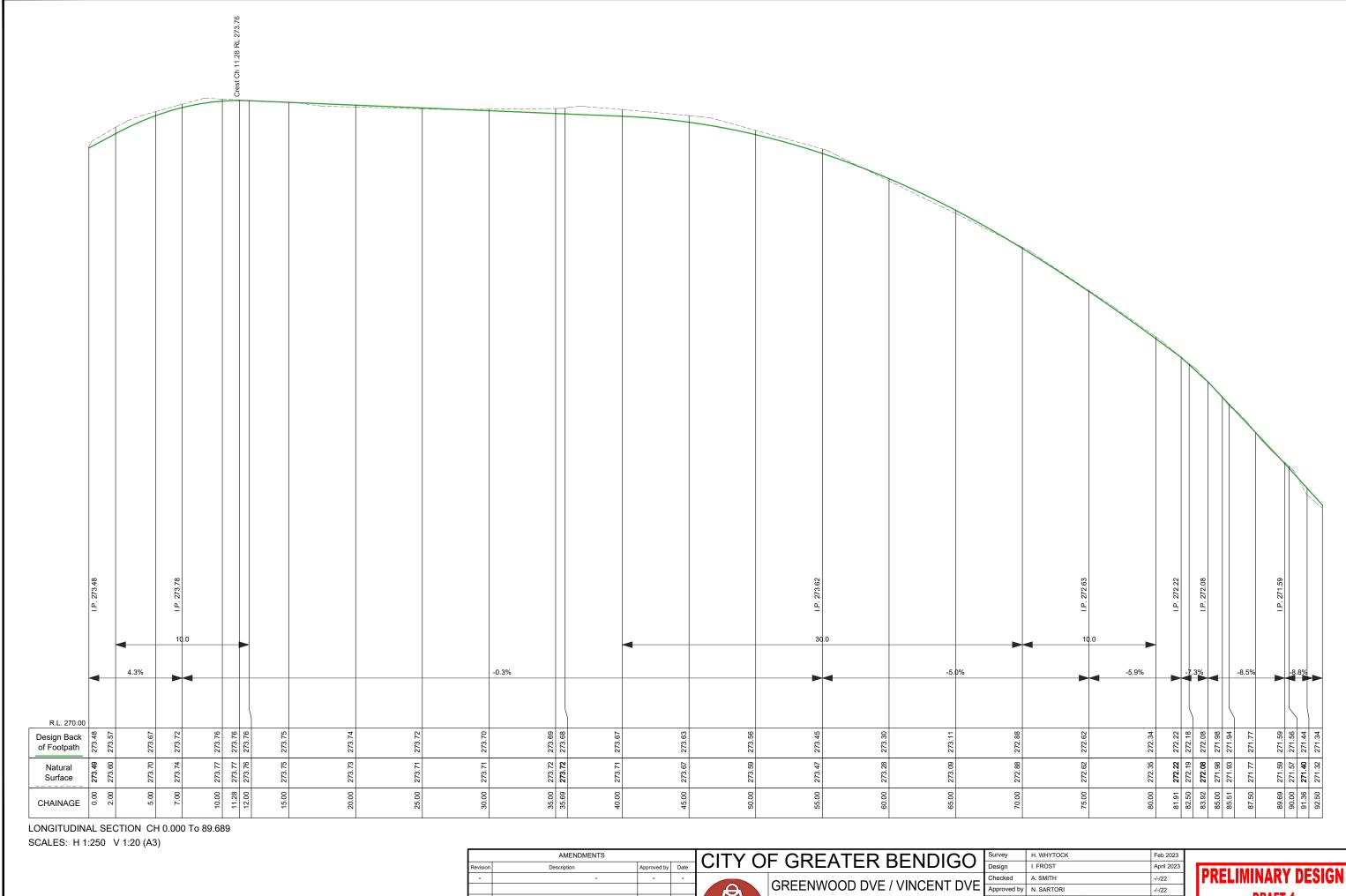
Footpath to be poured as continuous slab, to the setout provided

GB5076

PRELIMINARY DESIGN **DRAFT 4** 

Plot Date: 18/05/2023



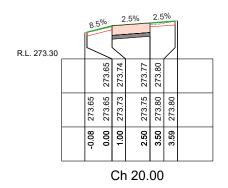


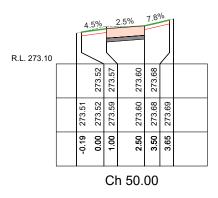
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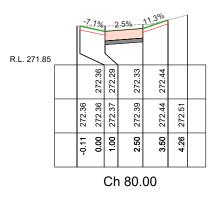
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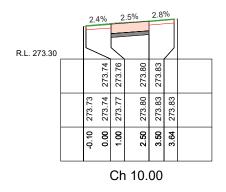
PRELIMINARY DESIGN **DRAFT 4** 

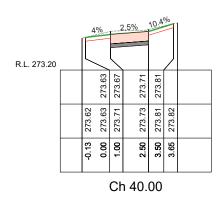
Plot Date: 18/05/2023 Plotted By: IAN FROST

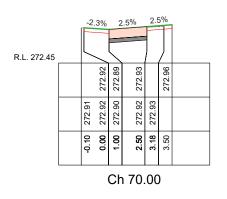


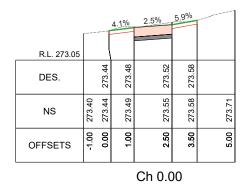


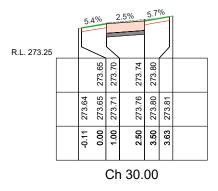


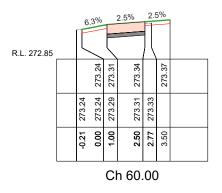












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A	GREENWOOD DVE / VINCENT DVE
	STRATHDALE
	FOOTPATH RENEWAL

**CROSS SECTIONS** 

	Survey	H. WHYTOCK		Feb 2023	Γ
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PRELIMINARY DESIGN
DRAFT 4

Plot Date: 18/05/2023
Plotted By: IAN FROST