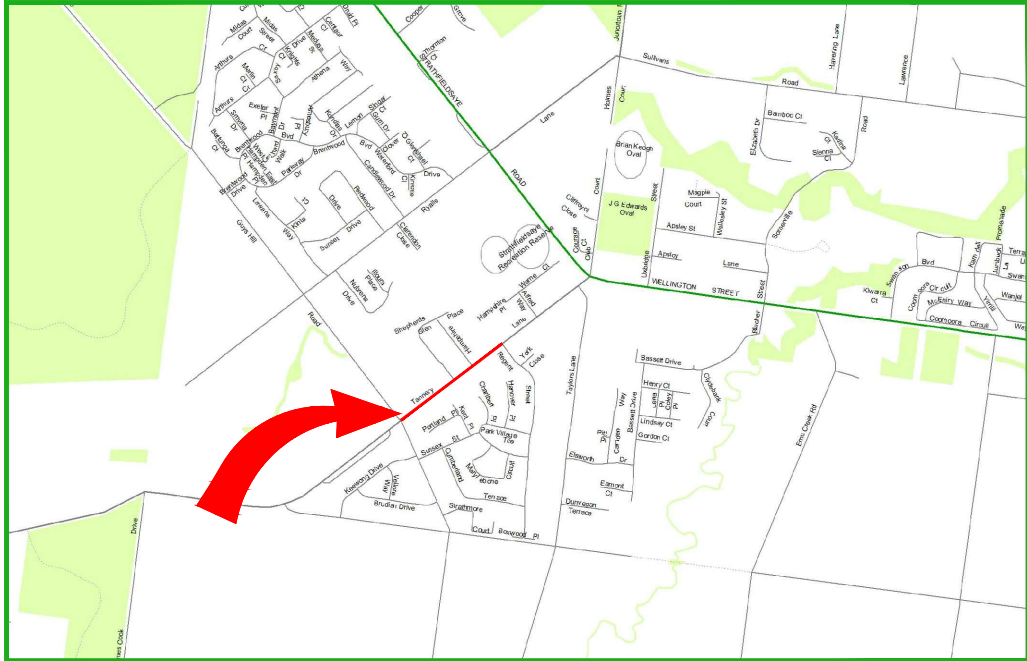


TANNERY LANE, STRATHFIELDSAYE

GB4715

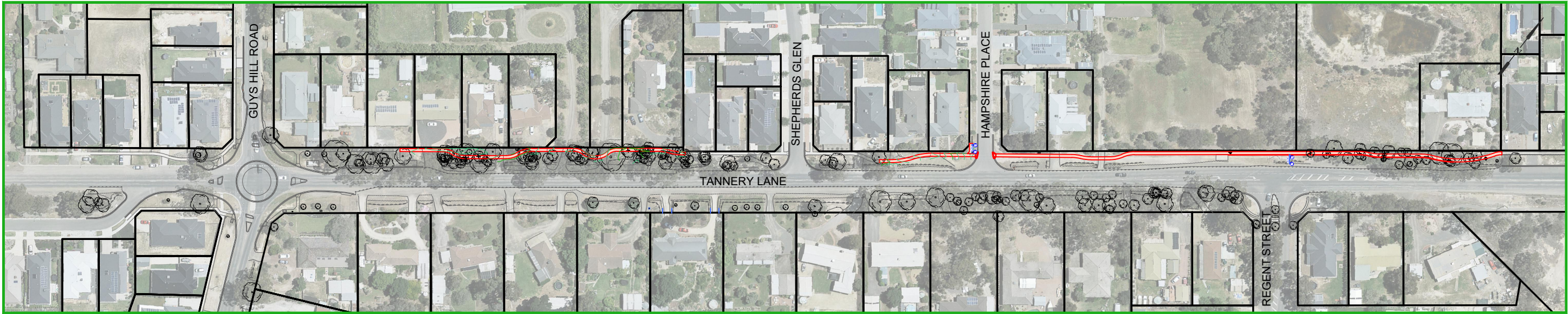
FOOTPATH

JUNE 2021



LOCALITY MAP

DOCUMENT CONTROL				
SHEET No.	SHEET DESC.	08/07/21	20/01/22	xx/xx/22
		DRAFT	TENDER	CONSTRUCTION
		REVISION	REVISION	REVISION
1	COVER SHEET	A	A	
2	GENERAL NOTES & TYPICAL SECTION	A	A	
3	LAYOUT PLAN AND LONG SECTION	A	A	
4	LAYOUT PLAN AND LONG SECTION	A	A	
5	CROSS SECTIONS	A	A	
6	LAYOUT PLAN AND LONG SECTION	A	A	
7	LAYOUT PLAN AND LONG SECTION	A	A	
8	LAYOUT PLAN AND LONG SECTION	A	A	
9	LAYOUT PLAN AND LONG SECTION	A	A	
10	CROSS SECTIONS	A	A	
11	CROSS SECTIONS	A	A	
12	SETOUT	-	-	
13	SETOUT	-	-	
14	SETOUT	-	-	



PROJECT EXTENTS

PROJECT PLANNING REQUIREMENTS				AMENDMENTS			
Item	Required	Comments	Contractor	Revision	Description	Approved by	Date
Vegetation	YES	Contact CoGB arborist when excavating		-	-	-	-
RRV	No	-					
CMA	No	-					
Planning Permit	YES	Permit no: DV/989/2021					
Land Acquisition	No	-					
CHMP	No	-					
Other	No	-					

CITY OF GREATER BENDIGO



TANNERY LANE
STRATHFIELDSAYE
FOOTPATH
COVER SHEET

Survey	H.WHYTOCK	JUNE '20
Design	M. JENNINGS	JUNE '21
Checked	A. SMITH	08/07/21
Approved by	N. SARTORI	08/07/21
Scale: -	Revision: A	
Original sheet size: A3	File: GB4715.dwg	
Sheet: 1 OF 14	Reference: GB4715	

ISSUED FOR
TENDER ONLY

NOT FOR CONSTRUCTION

Plot Date: 23/08/2021

Plotted By: MEGAN JENNINGS



DIAL1100

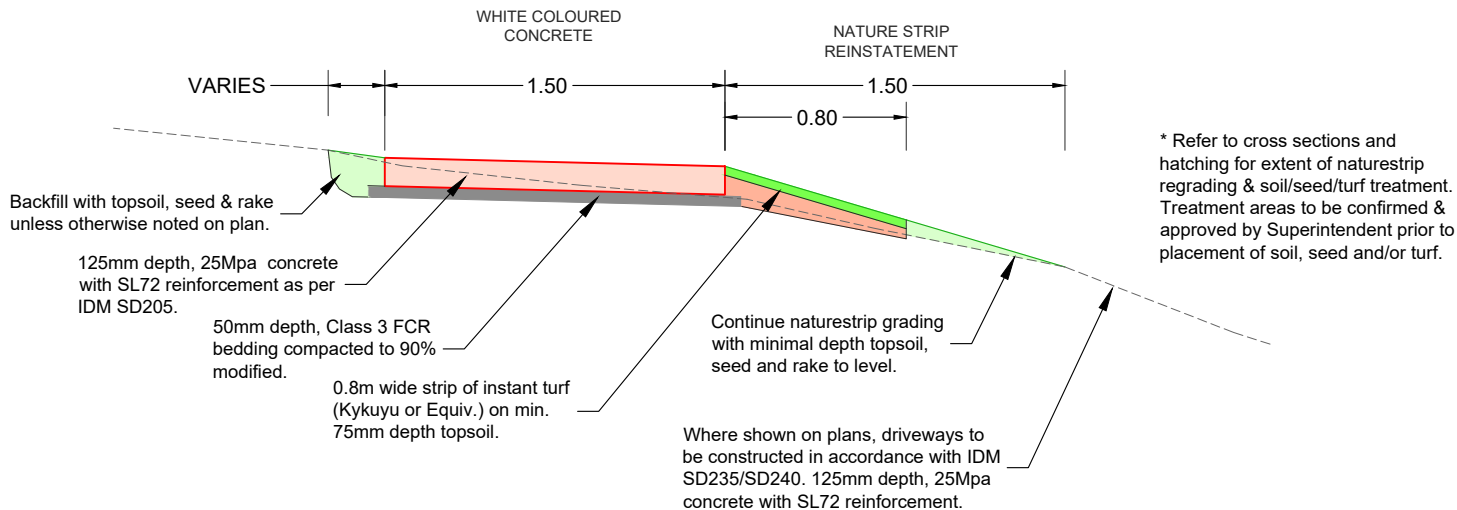
BEFORE YOU DIG

IMPORTANT!

The location of underground services have been derived from available information, however accuracy cannot be guaranteed. All existing service information should therefore be treated as indicative only, and service locations must be arranged prior to commencement of any excavation. The contractor will be held responsible for any damage caused to underground services.

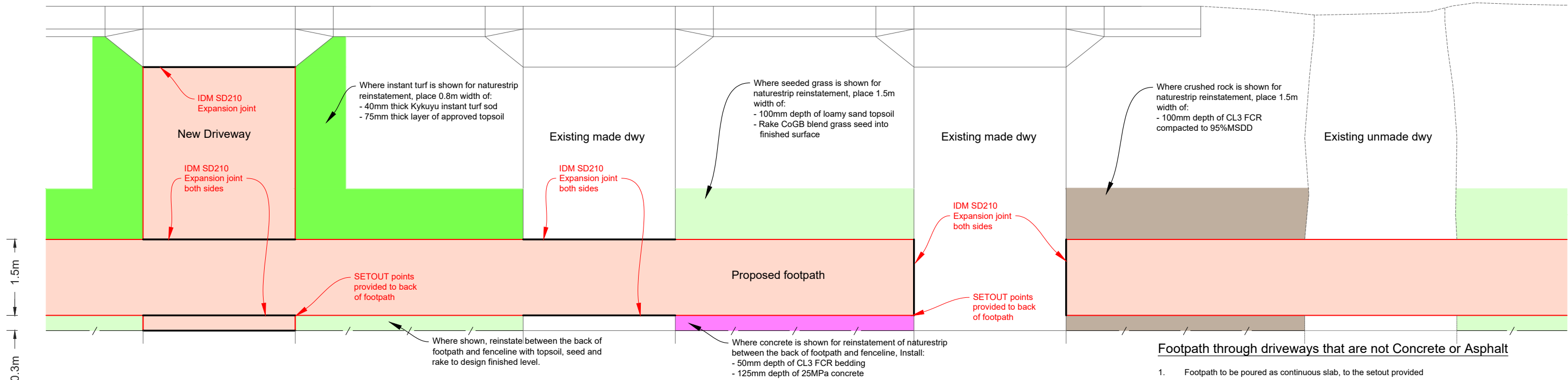
TYPICAL RESIDENTIAL FOOTPATH SECTION

NOT TO SCALE



TYPICAL FOOTPATH DETAILS AT DRIVEWAY CROSSINGS

NOT TO SCALE



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 Construction plans
- 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

- Sawcut
 - 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
- Existing 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

- Footpath to match levels of existing driveway edges
- IDM SD210 expansion joint to be installed where footpath matches into existing concrete driveway

Footpath through driveways that are not Concrete or Asphalt

- 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 footpath.
 - 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

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.
- 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 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 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.

AMENDMENTS			
Revision	Description	Approved by	Date
-	-	-	-

CITY OF GREATER BENDIGO



TANNERY LANE

STRATHFIELDSAYE

FOOTPATH

GENERAL NOTES & TYPICAL SECTION

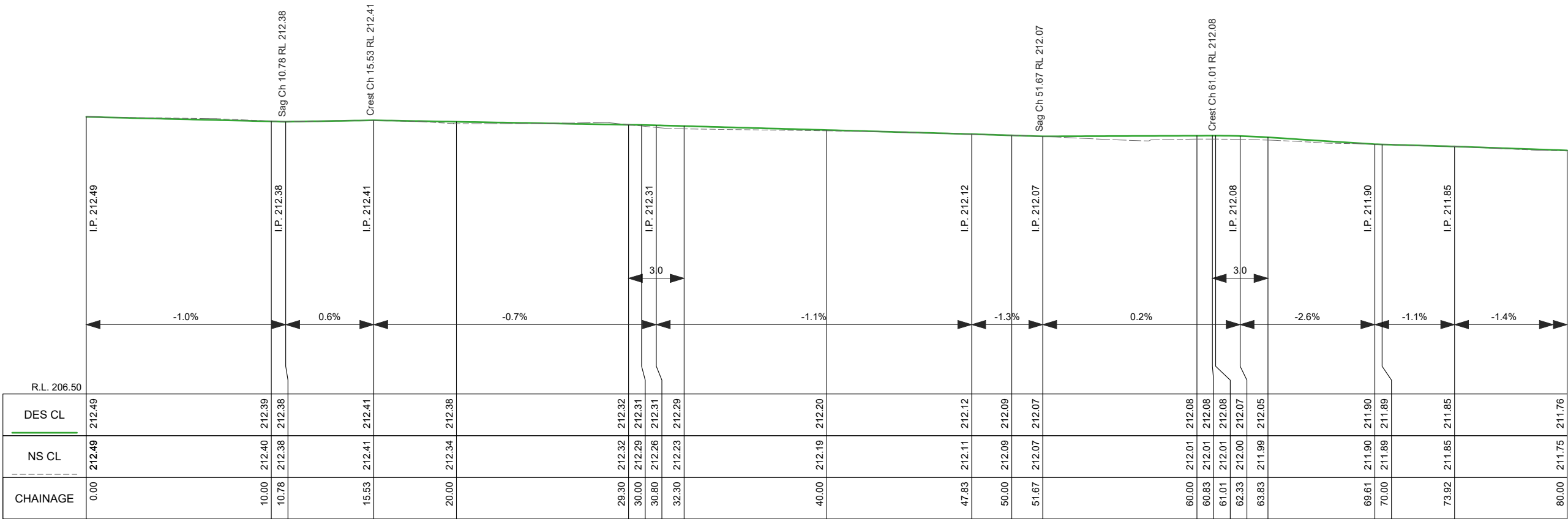
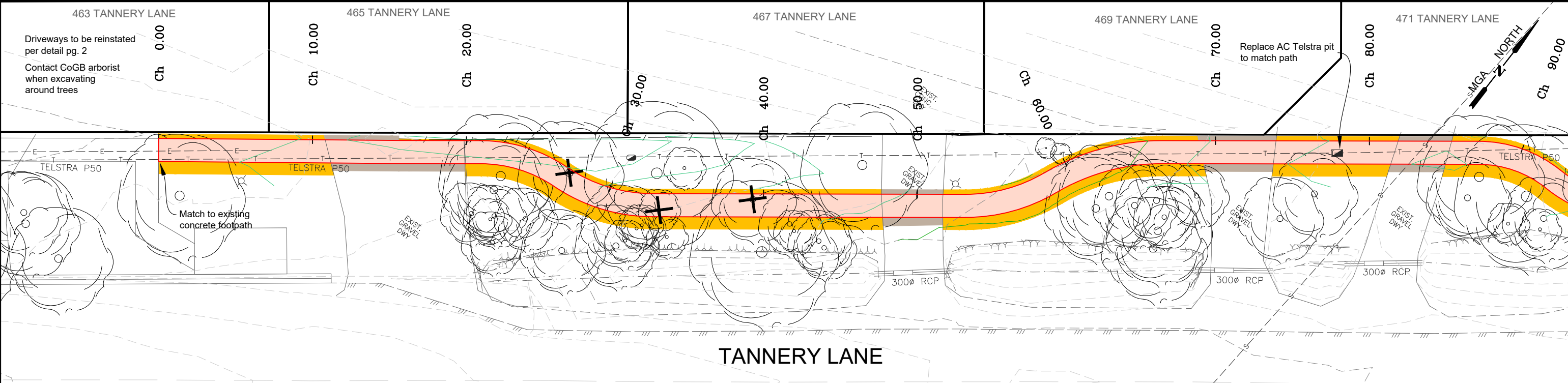
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Design	M. JENNINGS	JUNE '21
Checked	A. SMITH	08/07/21
Approved by	N. SARTORI	08/07/21
Scale: -	Revision: A	
Original sheet size: A3	File: GB4715.dwg	
Sheet: 2 OF 14	Reference: GB4715	

ISSUED FOR TENDER ONLY

NOT FOR CONSTRUCTION

Plot Date: 23/08/2021

Plotted By: MEGAN JENNINGS



TANNERY LANE FOOTPATH - GUYS HILL ROAD TO SHEPHERDS GLEN LONGITUDINAL SECTION CH 0.000 To 80.000
SCALES: H 1:250 V 1:100 (A3)

Concrete: Footpath/Driveway Plain, 125mm, SL72, 25Mpa, As per IDM SD205, SD210,

Gravel driveway per detail pg. 2

Asphalt driveway per detail pg. 2

Landscape: Instant Turf

Landscape: Mulch

Removal: Tree

Proposed: Tree, As directed by CoGB Parks Unit

AMENDMENTS			
Revision	Description	Approved by	Date
-	-	-	-

CITY OF GREATER BENDIGO

TANNERY LANE
STRATHFIELDSAYE
FOOTPATH
LAYOUT PLAN AND LONGITUDINAL SECTION

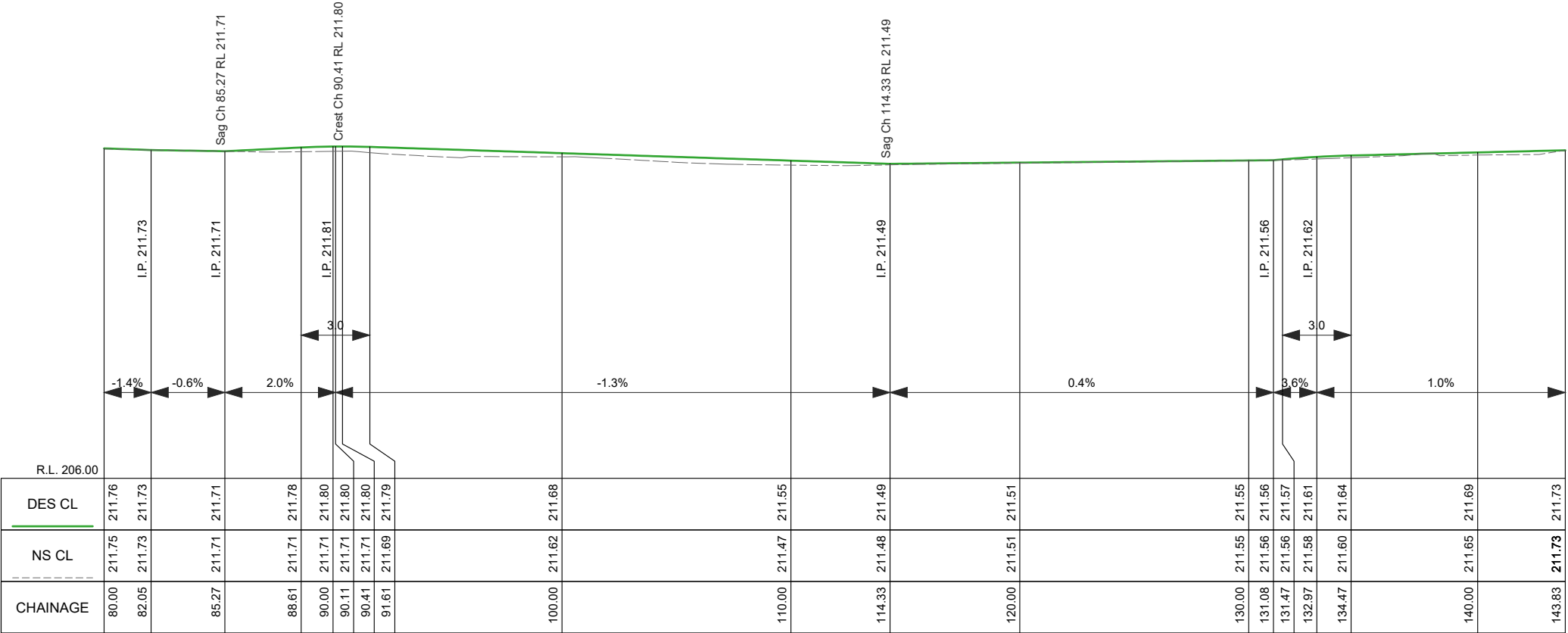
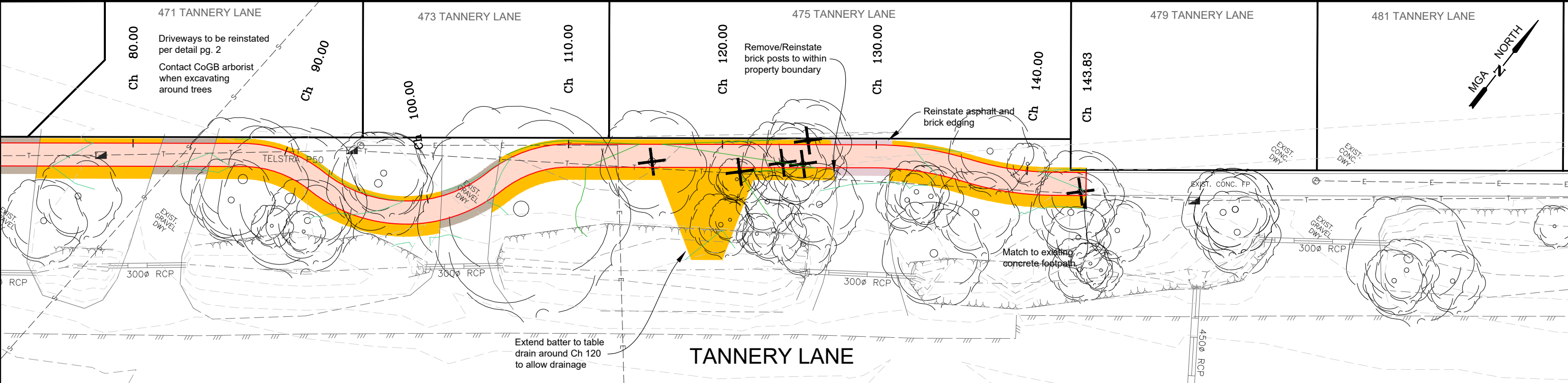
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Design	M. JENNINGS	JUNE '21
Checked	A. SMITH	08/07/21
Approved by	N. SARTORI	08/07/21
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Sheet: 3 OF 14	Reference: GB4715	

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Plot Date: 23/08/2021

Plotted By: MEGAN JENNINGS



TANNERY LANE FOOTPATH - GUYS HILL ROAD TO SHEPHERDS GLEN LONGITUDINAL SECTION CH 80.000 To 143.825
SCALES: H 1:250 V 1:100 (A3)

Concrete: Footpath/Driveway Plain, 125mm, SL72, 25Mpa, As per IDM SD205, SD210,

Gravel driveway per detail pg. 2

Asphalt driveway per detail pg. 2

Landscape: Instant Turf

Landscape: Mulch

Removal: Tree

Proposed: Tree, As directed by CoGB Parks Unit

AMENDMENTS			
Revision	Description	Approved by	Date
-	-	-	-

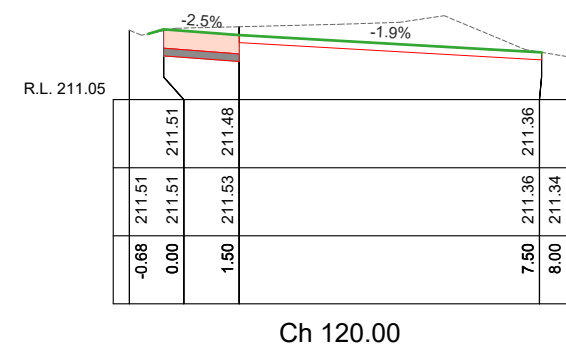
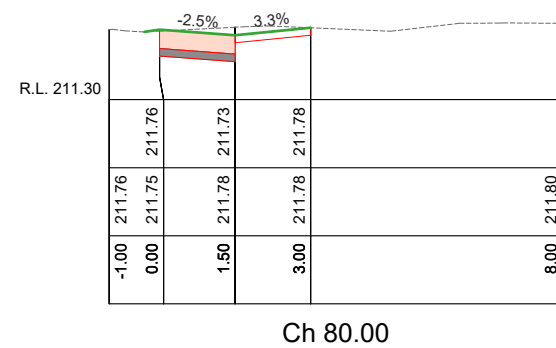
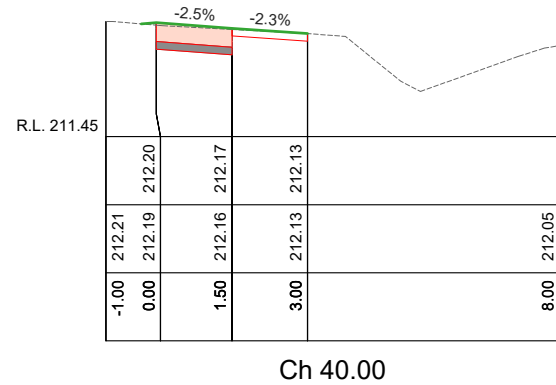
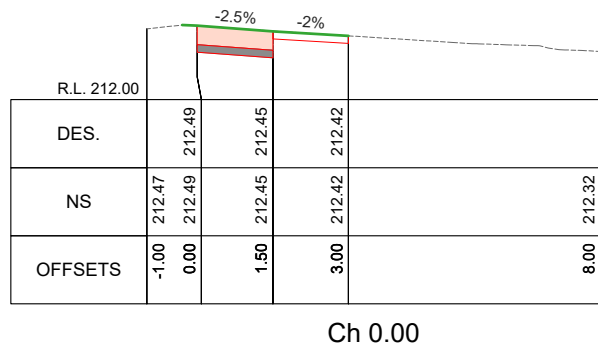
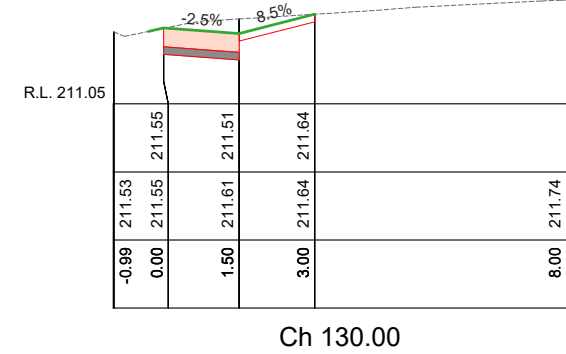
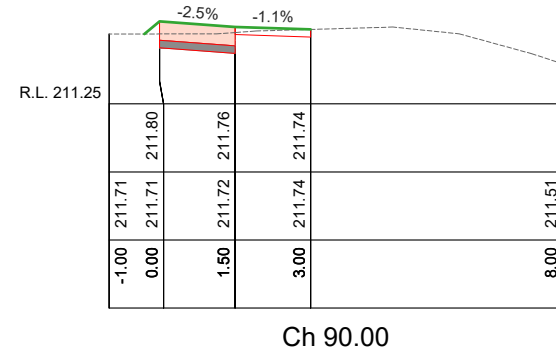
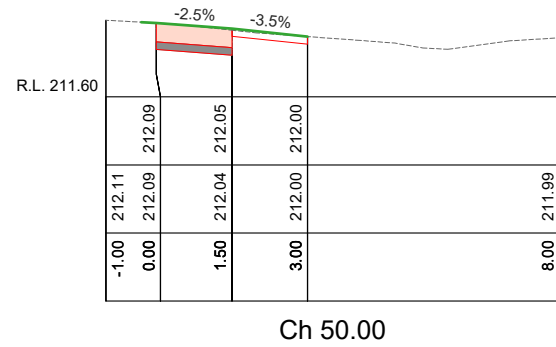
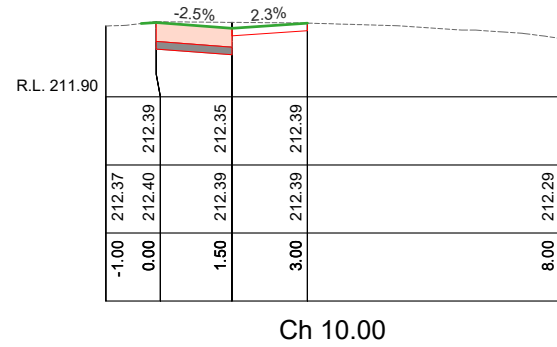
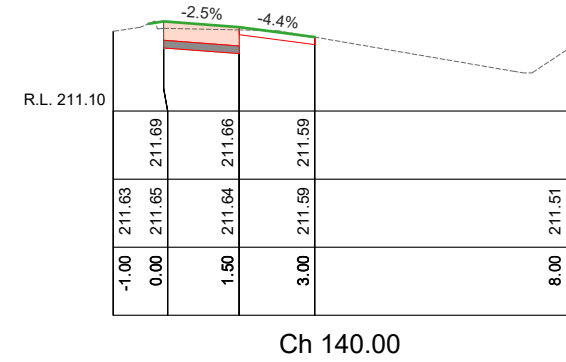
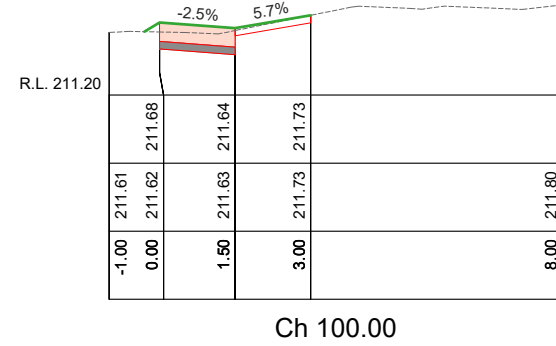
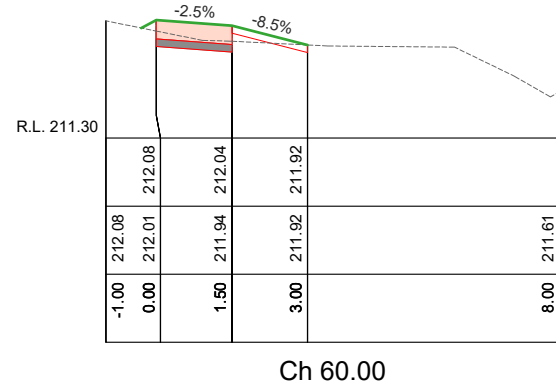
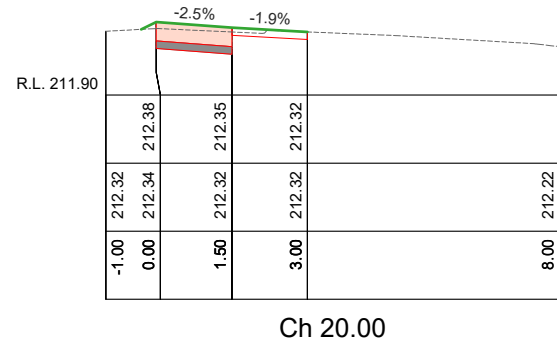
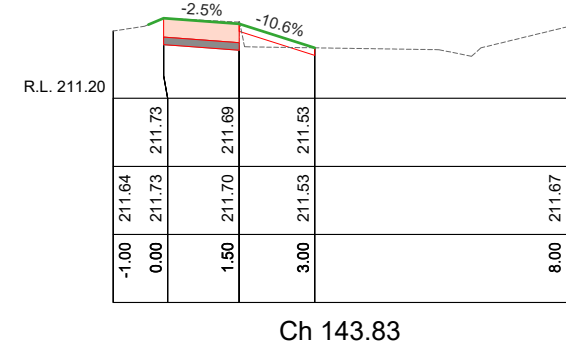
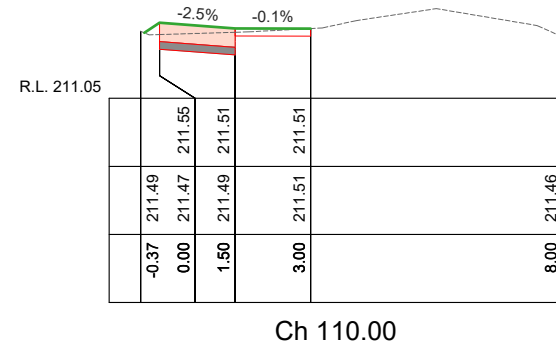
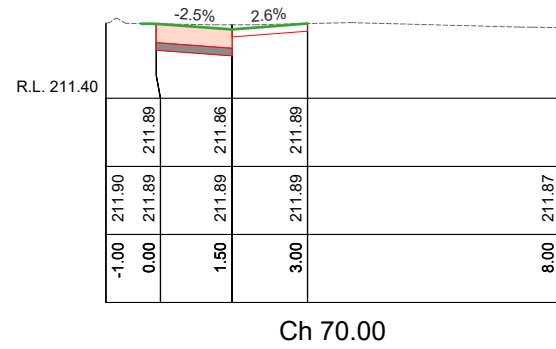
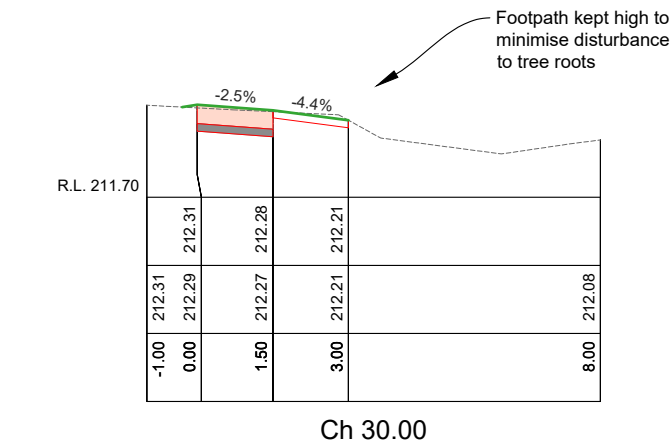
CITY OF GREATER BENDIGO

TANNERY LANE
STRATHFIELDSAYE
FOOTPATH
LAYOUT PLAN AND LONGITUDINAL SECTION

Survey	H.WHYTOCK	JUNE '20
Design	M. JENNINGS	JUNE '21
Checked	A. SMITH	08/07/21
Approved by	N. SARTORI	08/07/21
Scale: -	Revision: A	
Original sheet size: A3	File: GB4715.dwg	
Sheet: 4 OF 14	Reference: GB4715	

ISSUED FOR
TENDER ONLY
NOT FOR CONSTRUCTION

Plot Date: 23/08/2021
Plotted By: MEGAN JENNINGS



TANNERY LANE FOOTPATH - GUYS HILL ROAD TO SHEPHERDS GLEN CROSS SECTIONS
SCALES: H 1:150 V 1:50 (A3)

AMENDMENTS			
Revision	Description	Approved by	Date
-	-	-	-



CITY OF GREATER BENDIGO

TANNERY LANE
STRATHFIELDSAYE
FOOTPATH

CROSS SECTIONS

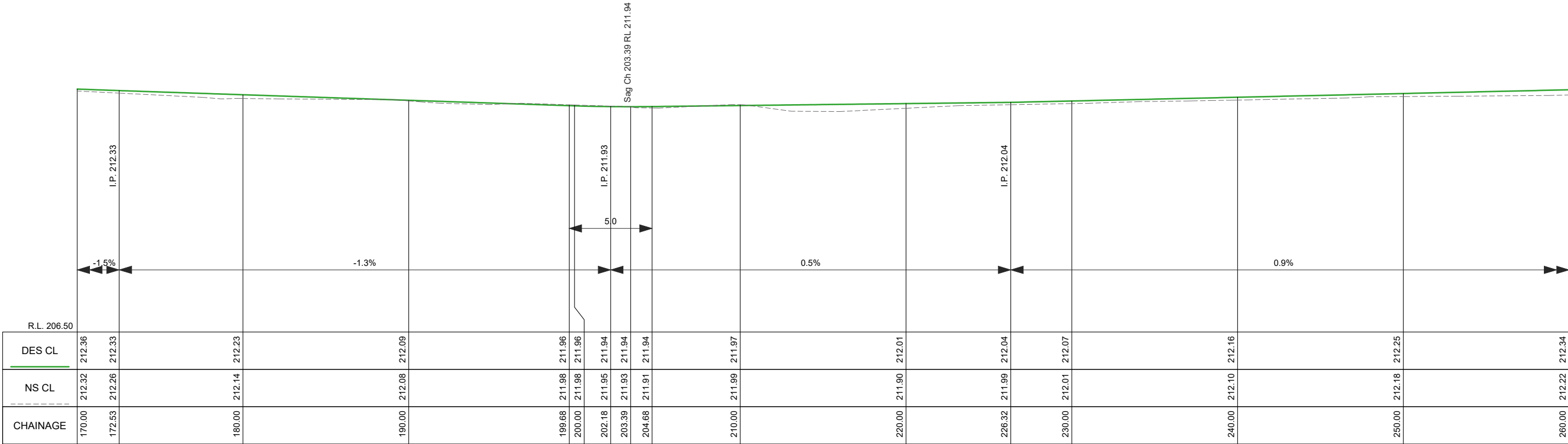
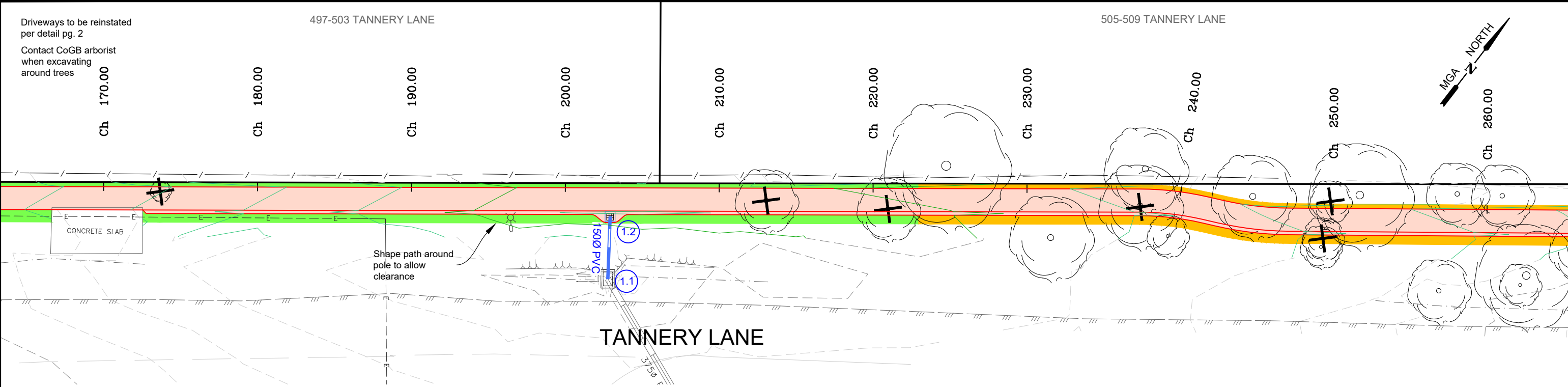
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Design	M. JENNINGS	JUNE '21
Checked	A. SMITH	08/07/21
Approved by	N. SARTORI	08/07/21
Scale: -	Revision: A	
Original sheet size: A3	File: GB4715.dwg	
Sheet: 5 OF 14	Reference: GB4715	

ISSUED FOR
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NOT FOR CONSTRUCTION

Plot Date: 23/08/2021

Plotted By: MEGAN JENNINGS



TANNERY LANE FOOTPATH - SHEPHERDS GLEN TO ALFRED WAY LONGITUDINAL SECTION CH 170.000 To 260.000

SCALES: H 1:250 V 1:100 (A3)

LEGEND

- Concrete: Footpath/Driveway Plain, 125mm, SL72, 25Mpa, As per IDM SD205, SD210,
- Gravel driveway per detail pg. 2
- Asphalt driveway per detail pg. 2
- Landscape: Instant Turf
- Landscape: Mulch
- Removal: Tree
- Proposed: Tree, As directed by CoGB Parks Unit

AMENDMENTS

Revision	Description	Approved by	Date
-	-	-	-

CITY OF GREATER BENDIGO

TANNERY LANE STRATHFIELDSAYE FOOTPATH

LAYOUT PLAN AND LONGITUDINAL SECTION

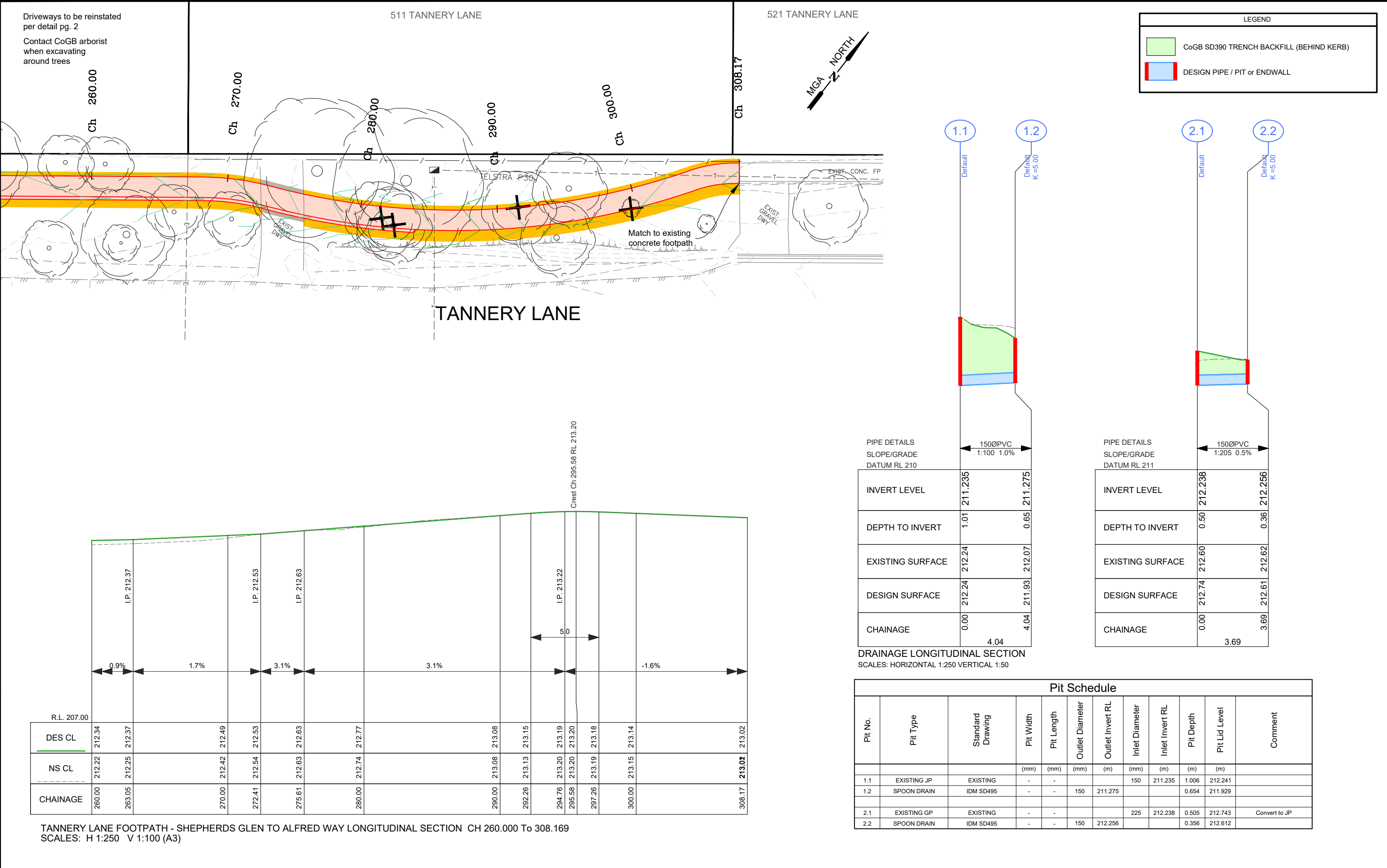
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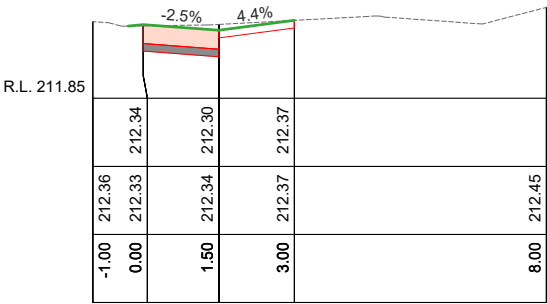
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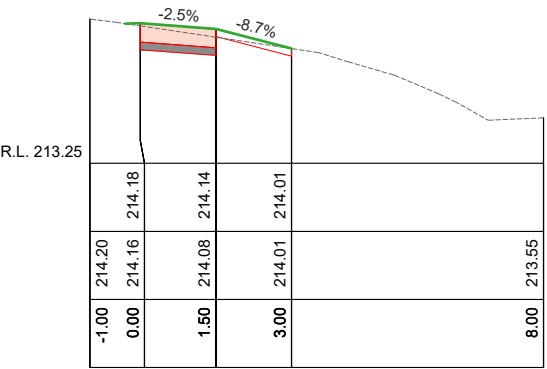
Plot Date: 23/08/2021

Plotted By: MEGAN JENNINGS

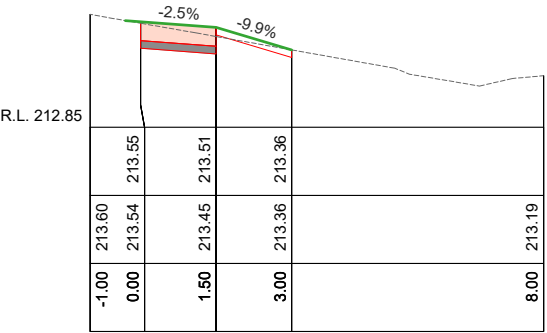




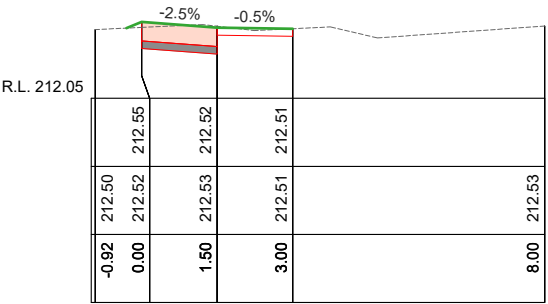
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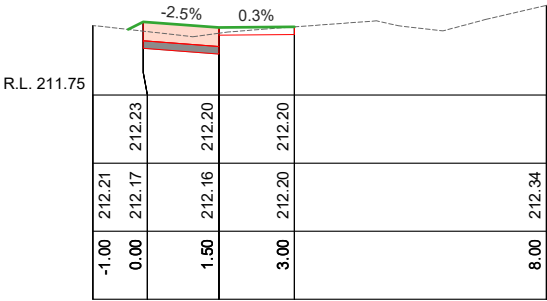
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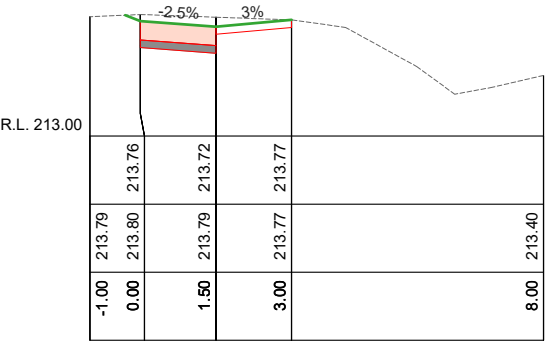
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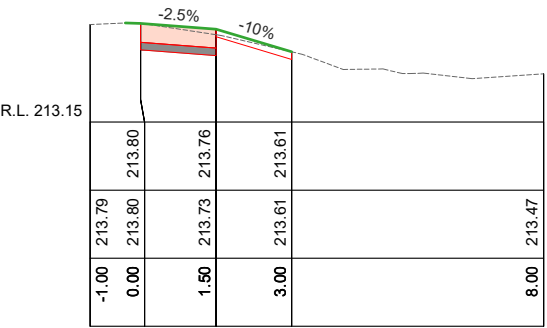
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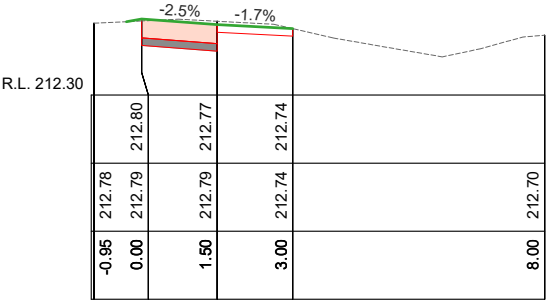
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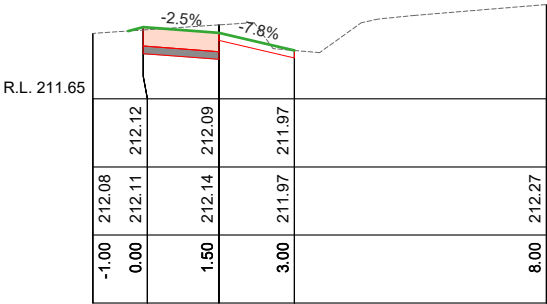
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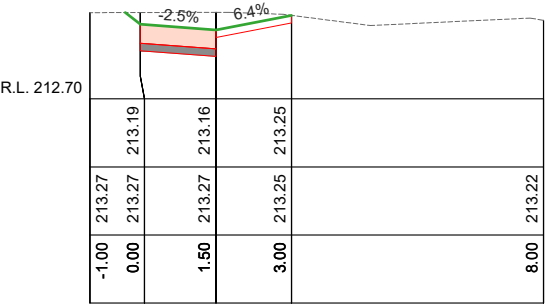
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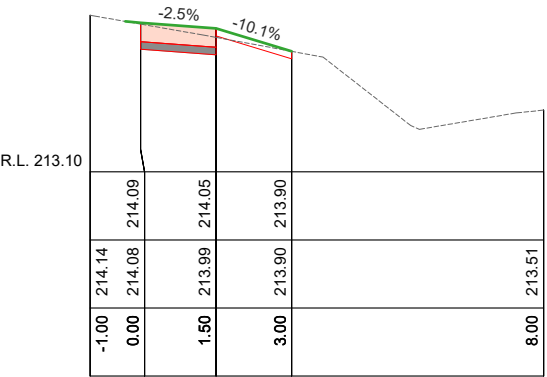
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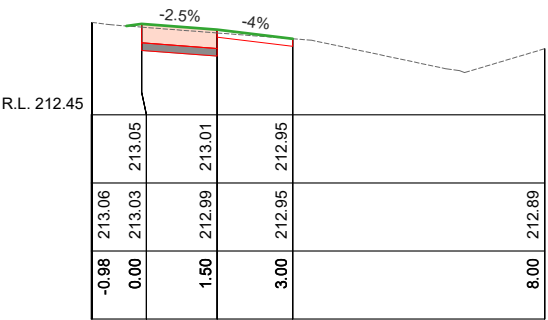
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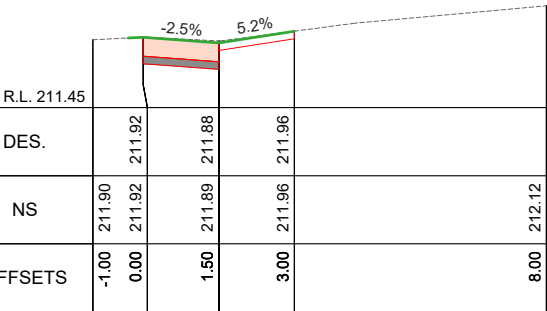
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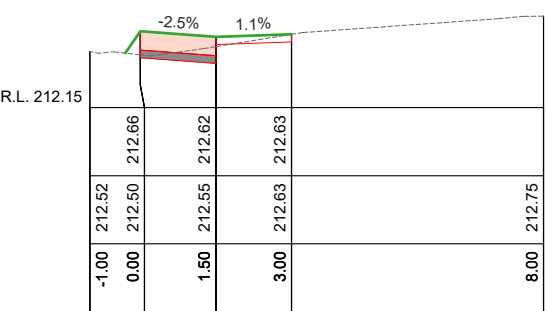
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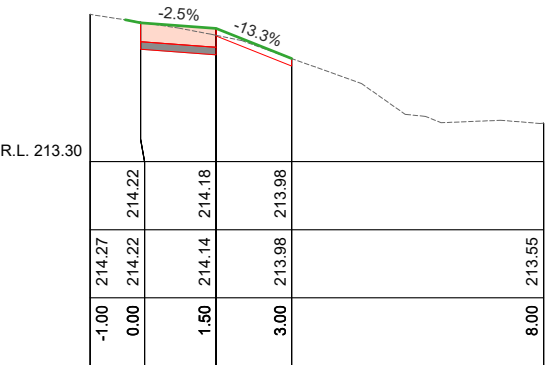
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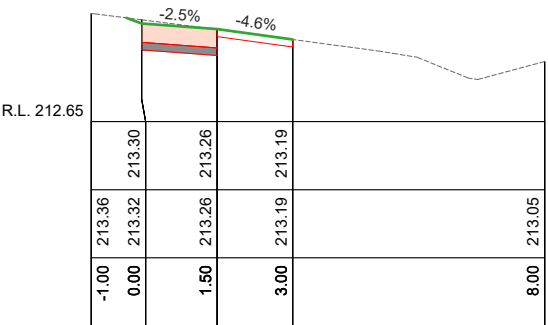
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Ch 40.00



Ch 90.00



Ch 130.00

TANNERY LANE FOOTPATH - SHEPHERDS GLEN TO ALFRED WAY CROSS SECTIONS
SCALES: H 1:150 V 1:50 (A3)

AMENDMENTS			
Revision	Description	Approved by	Date
-	-	-	-



CITY OF GREATER BENDIGO

TANNERY LANE
STRATHFIELDSAYE
FOOTPATH

CROSS SECTIONS

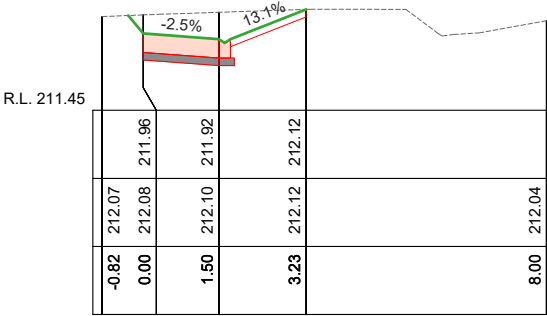
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Design	M. JENNINGS	JUNE '21
Checked	A. SMITH	08/07/21
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Sheet: 10 OF 14	Reference: GB4715	

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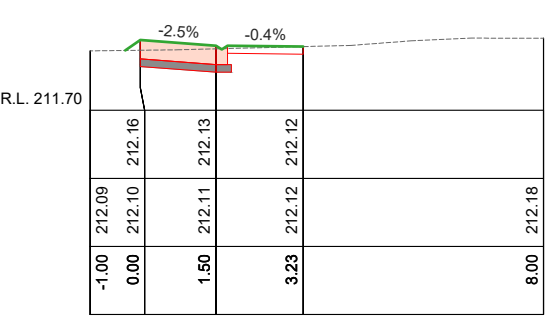
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Plot Date: 23/08/2021

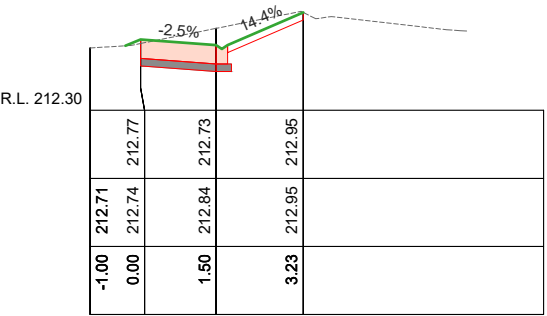
Plotted By: MEGAN JENNINGS



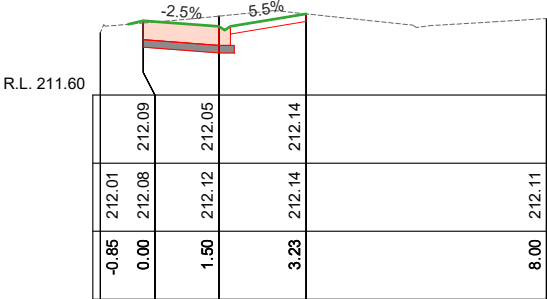
Ch 200.00



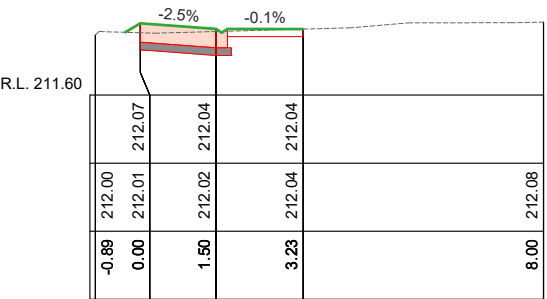
Ch 240.00



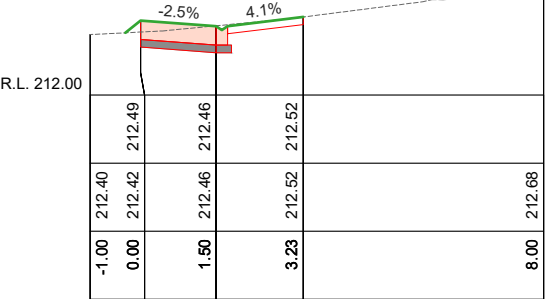
Ch 280.00



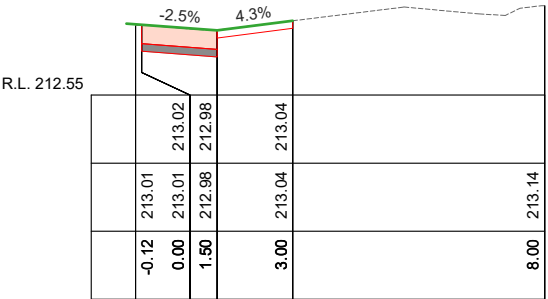
Ch 190.00



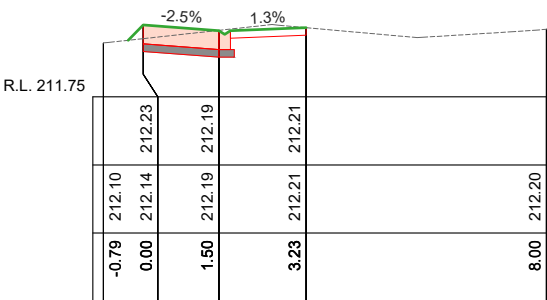
Ch 230.00



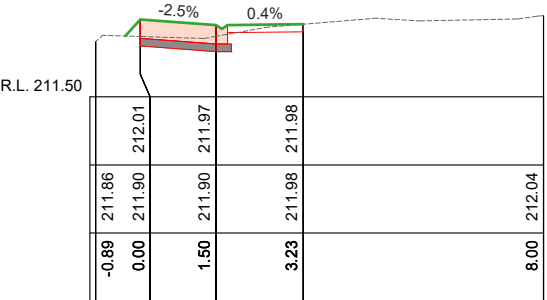
Ch 270.00



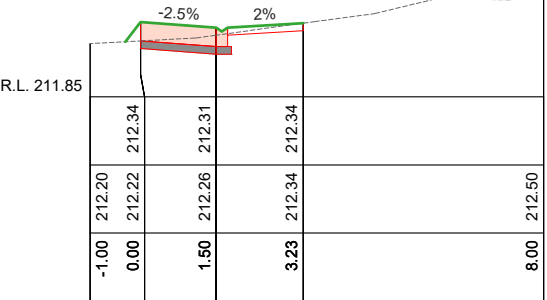
Ch 308.17



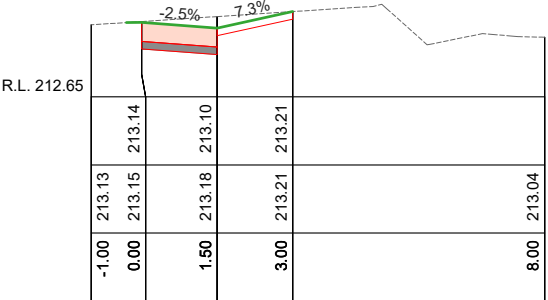
Ch 180.00



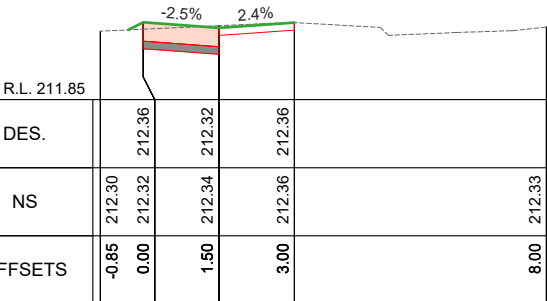
Ch 220.00



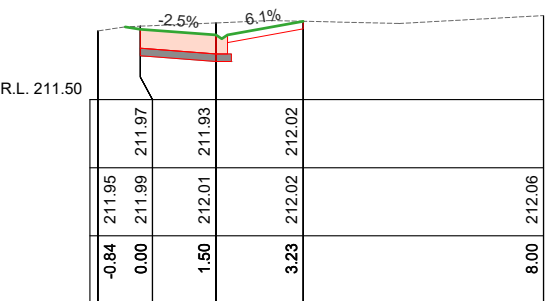
Ch 260.00



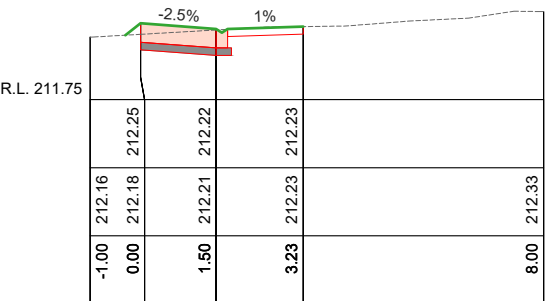
Ch 300.00



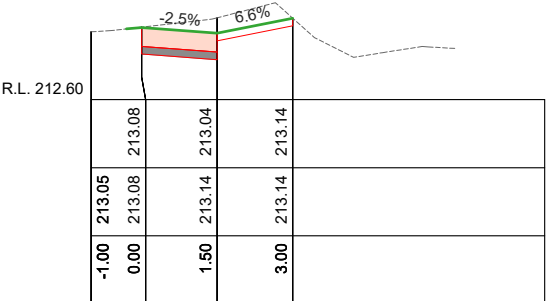
Ch 170.00



Ch 210.00



Ch 250.00



Ch 290.00

TANNERY LANE FOOTPATH - SHEPHERDS GLEN TO ALFRED WAY CROSS SECTIONS
SCALES: H 1:150 V 1:50 (A3)

AMENDMENTS			
Revision	Description	Approved by	Date
-	-	-	-

CITY OF GREATER BENDIGO



TANNERY LANE
STRATHFIELDSAYE
FOOTPATH
CROSS SECTIONS

Survey	H.WHYTOCK	JUNE '20
Design	M. JENNINGS	JUNE '21
Checked	A. SMITH	08/07/21
Approved by	N. SARTORI	08/07/21
Scale: -	Revision: A	
Original sheet size: A3	File: GB4715.dwg	
Sheet: 11 OF 14	Reference: GB4715	

ISSUED FOR
TENDER ONLY
NOT FOR CONSTRUCTION

Plot Date: 23/08/2021
Plotted By: MEGAN JENNINGS