

LAYOUT PLAN
SCALE 1:250

IMPORTANT SERVICES NOTE

THE SERVICES SHOWN SHOULD BE CONSIDERED INDICATIVE ONLY AND ARE BASED ON RECORDS SUPPLIED BY THE UTILITY COMPANIES. PRIVATE SERVICES AND CONNECTIONS ARE NOT SHOWN.

THE CONTRACTOR IS RESPONSIBLE FOR ENSURING ALL SERVICES ARE LOCATED/MARKED BY THE APPROPRIATE SERVICE AUTHORITY, OR THEIR OWN STAFF, PRIOR TO ANY SITE WORKS, AND FOR PROTECTING THESE SERVICES FOR THE DURATION OF THE SITE CONTRACT.

LEGEND - PROPOSED	
	KERB AND CHANNEL
	EARTHWORKS INTERFACE
	FENCE / W-BEAM BARRIER
	DESIGNATION LINE
	AC SHARED PATH
	AC ROAD
	GRASS BERM
	LANDSCAPE PLANTING
	RAISED ISLAND WITH CONCRETE INFILL
	PEDESTRIAN, CYCLE & WHEELCHAIR CUTDOWNS
	KERB AND CHANNEL
	MOUNTABLE KERB
	NIB KERB
	GREEN SURFACE
	VEHICLE CROSSING CUTDOWNS
	100mm WHITE CONTINUITY
	100mm WHITE LINE
	300mm WHITE LIMIT LINE
	YELLOW NO STOPPING
	YELLOW NO PASSING
	YELLOW WARNING AND DIRECTIONAL TACTILE GROUND SURFACE INDICATORS
	TRAFFIC SIGNAL POLES
	STORMWATER SUMP
LEGEND - EXISTING FEATURES	
	LEGAL BOUNDARY LINE
	KERB AND CHANNEL
	RAILWAY TRACKS
	EDGE OF SEAL
	FENCE / W-BEAM BARRIER
	TOP OF BANK
	BOTTOM OF BANK
	BUILDINGS
	POWER POLES, STREET LIGHTS, SIGNS
	MAILBOX, RUBBISH BIN
	MANHOLES, CABINETS
	HYDRANT, VALVES, WATER METER, SUMPS
	TREE
LEGEND - EXISTING SERVICES	
	SEWER
	WATER
	STORMWATER
	SWALE
	OVERHEAD POWER LINES
	HIGH VOLTAGE POWER
	LOW VOLTAGE POWER
	CHORUS
	FIBRE OPTIC CABLE
	COMMS

- NOTES:**
- REFER TO DRG 12560966-G005 FOR CONSTRUCTION NOTES.
 - TIE NEATLY INTO EXISTING ROAD PAVEMENTS, FOOTPATHS AND KERB AND CHANNELS.

Rev	Description	Checked	Approved	Date
1	ISSUED FOR CONSTRUCTION	SN*	DAM*	21.06.23
0	ISSUED FOR TENDER	SN*	DAM*	14.03.23
Author	N. MACHIE	Drafting Check	G. DOUGHERTY*	
Designer	G. RYAN	Design Check	R. STEENKAMP*	

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Client	WAKA KOTAHI NZ TRANSPORT AGENCY
Project	TINWALD CORRIDOR IMPROVEMENTS
Status	CONSTRUCTION

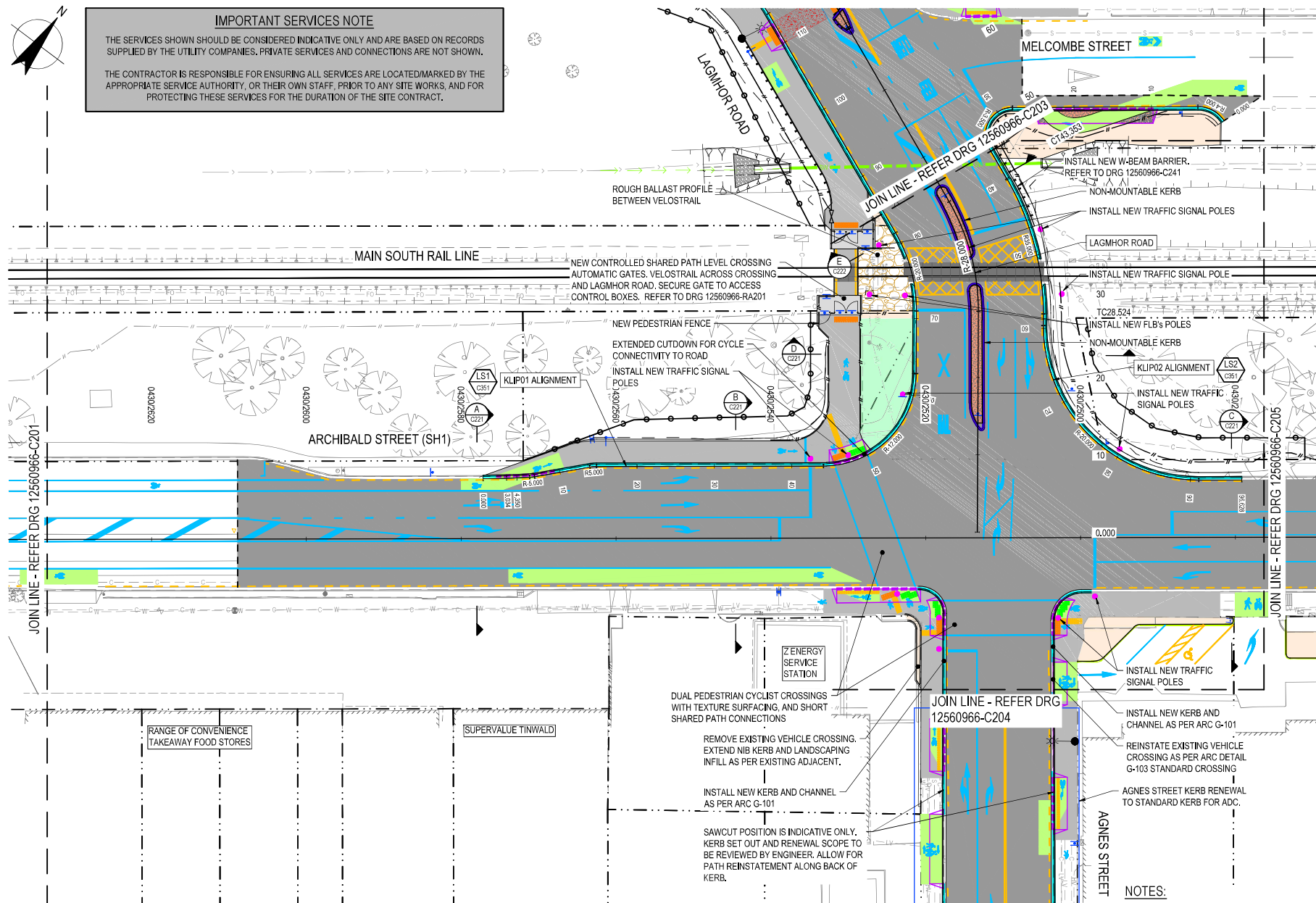
Drawing No.	12560966-C201
Rev	1



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LAYOUT PLAN
SCALE 1:250

0 2.5 5 7.5 10 12.5m
SCALE 1:250 AT ORIGINAL SIZE

LEGEND - PROPOSED

	KERB AND CHANNEL
	EARTHWORKS INTERFACE
	FENCE / W-BEAM BARRIER
	DESIGNATION LINE
	AC SHARED PATH
	AC ROAD
	GRASS BERM
	LANDSCAPE PLANTING
	RAISED ISLAND WITH CONCRETE INFILL
	PEDESTRIAN, CYCLE & WHEELCHAIR CUTDOWNS
	KERB AND CHANNEL
	MOUNTABLE KERB
	NIB KERB
	GREEN SURFACE
	VEHICLE CROSSING CUTDOWNS
	100mm WHITE CONTINUITY
	100mm WHITE LINE
	300mm WHITE LIMIT LINE
	YELLOW NO STOPPING
	YELLOW NO PASSING
	YELLOW WARNING AND DIRECTIONAL TACTILE GROUND SURFACE INDICATORS
	TRAFFIC SIGNAL POLES
	STORMWATER SUMP

LEGEND - EXISTING FEATURES

	LEGAL BOUNDARY LINE
	KERB AND CHANNEL
	RAILWAY TRACKS
	EDGE OF SEAL
	FENCE / W-BEAM BARRIER
	TOP OF BANK
	BOTTOM OF BANK
	BUILDINGS
	POWER POLES, STREET LIGHTS, SIGNS
	MAILBOX, RUBBISH BIN
	MANHOLES, CABINETS
	HYDRANT, VALVES, WATER METER, SUMPS
	TREE

LEGEND - EXISTING SERVICES

	SEWER
	WATER
	STORMWATER
	SWALE
	OVERHEAD POWER LINES
	HIGH VOLTAGE POWER
	LOW VOLTAGE POWER
	CHORUS
	FIBRE OPTIC CABLE
	COMMS

NOTES:

- REFER TO DRG 12560966-G005 FOR CONSTRUCTION NOTES.
- TIE NEATLY INTO EXISTING ROAD PAVEMENTS, FOOTPATHS AND KERB AND CHANNELS.

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1	ISSUED FOR CONSTRUCTION	SN*	DMP*	21.06.23
0	ISSUED FOR TENDER	SN*	DMP*	14.03.23
Author	N. MACQUE	Drafting Check	G. DOUGHERTY*	
Designer	G. RYAN	Design Check	R. STEENKAMP*	

Plot Date: 21 June 2023 - 11:02 am Plotted by: Nick Macque



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Project No.
12560966

Client WAKA KOTAHI NZ TRANSPORT AGENCY
Project TINWALD CORRIDOR IMPROVEMENTS

Status CONSTRUCTION

Drawing Title GENERAL ARRANGEMENT
PLAN - SHEET 2

Status Code S4

Drawing No.
12560966-C202

Size
A1

Rev
1

File Name: c:\12560966\03-12D-01015-12560966 - Tinwald Corr Pre-Implementation_L1752\CADD\Drawings\12560966-C201.dwg

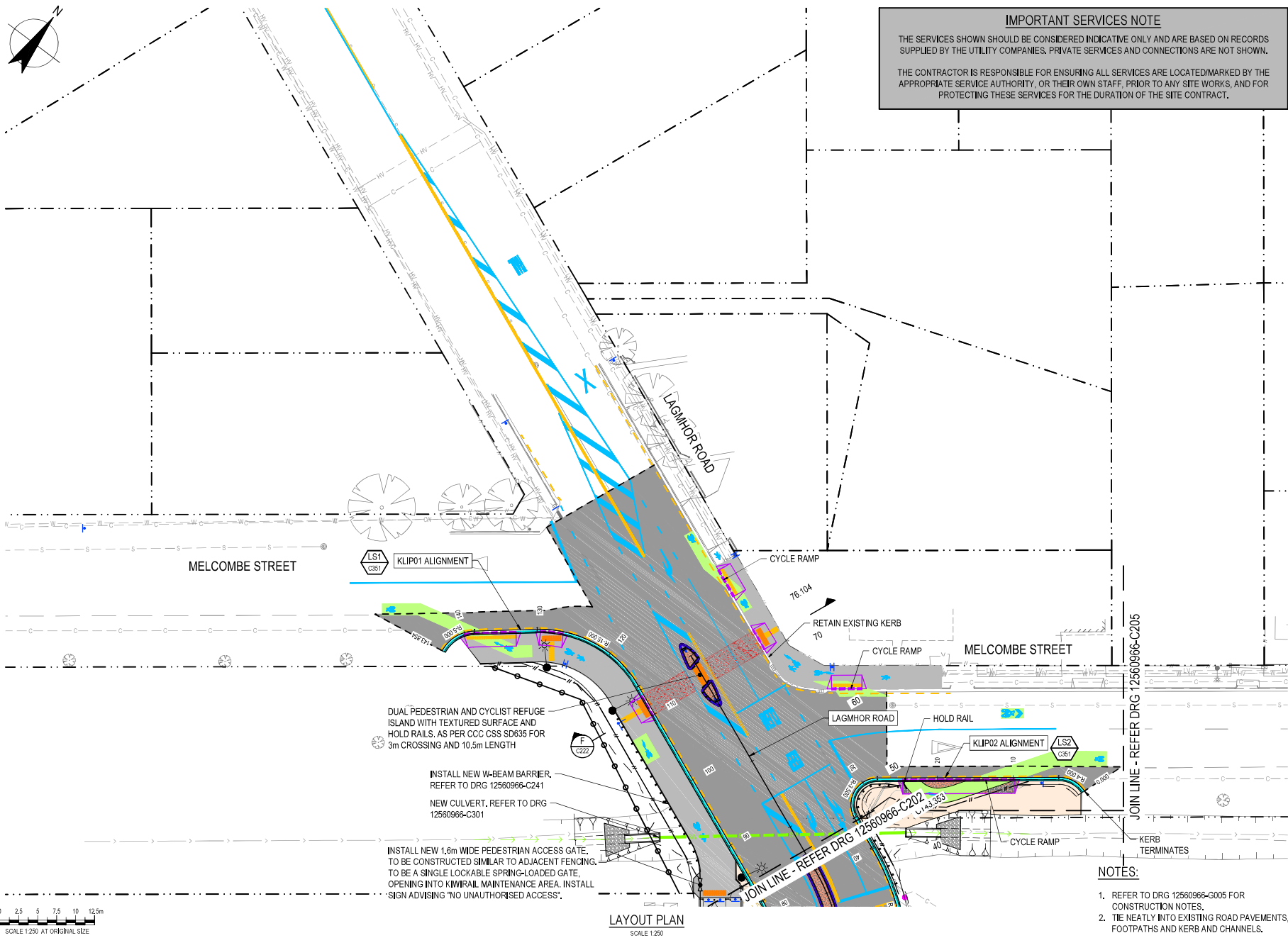


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	KERB AND CHANNEL
	EARTHWORKS INTERFACE
	FENCE / W-BEAM BARRIER
	DESIGNATION LINE
	AC SHARED PATH
	AC ROAD
	GRASS BERM
	LANDSCAPE PLANTING
	RAISED ISLAND WITH CONCRETE INFILL
	PEDESTRIAN, CYCLE & WHEELCHAIR CUTDOWNS
	KERB AND CHANNEL
	MOUNTABLE KERB
	NB KERB
	GREEN SURFACE
	VEHICLE CROSSING CUTDOWNS
	100mm WHITE CONTINUITY
	100mm WHITE LINE
	300mm WHITE LIMIT LINE
	YELLOW NO STOPPING
	YELLOW NO PASSING
	YELLOW WARNING AND DIRECTIONAL TACTILE GROUND SURFACE INDICATORS
	TRAFFIC SIGNAL POLES
	STORMWATER SUMP
LEGEND - EXISTING FEATURES	
	LEGAL BOUNDARY LINE
	KERB AND CHANNEL
	RAILWAY TRACKS
	EDGE OF SEAL
	FENCE / W-BEAM BARRIER
	TOP OF BANK
	BOTTOM OF BANK
	BUILDINGS
	POWER POLES, STREET LIGHTS, SIGNS
	MAILBOX, RUBBISH BIN
	MANHOLES, CABINETS
	HYDRANT, VALVES, WATER METER, SUMPS
	TREE
LEGEND - EXISTING SERVICES	
	SEWER
	WATER
	STORMWATER
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	OVERHEAD POWER LINES
	HIGH VOLTAGE POWER
	LOW VOLTAGE POWER
	CHORUS
	FIBRE OPTIC CABLE
	COMMS



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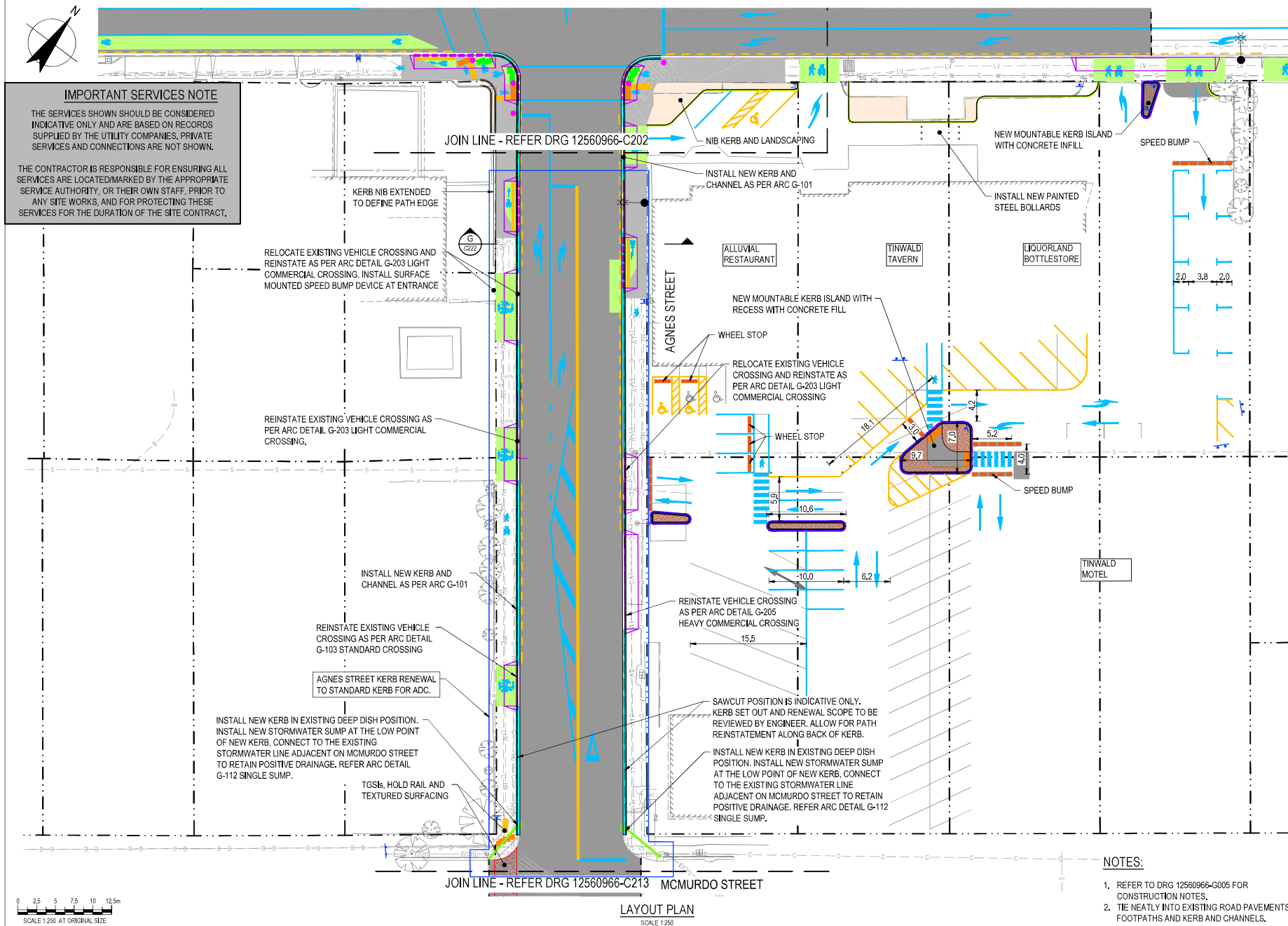
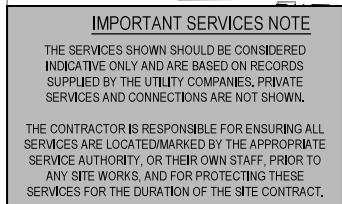
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Client	WAKA KOTAHI NZ TRANSPORT AGENCY
Project	TINWALD CORRIDOR IMPROVEMENTS
Status	CONSTRUCTION

Drawing No.	GENERAL ARRANGEMENT PLAN - SHEET 3
Project No.	12560966
Status	S4
Code	12560966-C203



LEGEND - PROPOSED	
	KERB AND CHANNEL
	EARTHWORKS INTERFACE
	FENCE / W-BEAM BARRIER
	DESIGNATION LINE
	AC SHARED PATH
	AC ROAD
	GRASS BERM
	LANDSCAPE PLANTING
	RAISED ISLAND WITH CONCRETE INFILL
	PEDESTRIAN, CYCLE & WHEELCHAIR CUTOUDS
	KERB AND CHANNEL
	MOUNTABLE KERB
	NB KERB
	GREEN SURFACE
	VEHICLE CROSSING CUTOUDS
	100mm WHITE CONTINUITY
	100mm WHITE LINE
	300mm WHITE LIMIT LINE
	YELLOW NO STOPPING
	YELLOW NO PASSING
	YELLOW WARNING AND DIRECTIONAL TACTILE GROUND SURFACE INDICATORS
	TRAFFIC SIGNAL POLES
	STORMWATER SUMP
LEGEND - EXISTING FEATURES	
	LEGAL BOUNDARY LINE
	KERB AND CHANNEL
	RAILWAY TRACKS
	EDGE OF SEAL
	FENCE / W-BEAM BARRIER
	TOP OF BANK
	BOTTOM OF BANK
	BUILDINGS
	POWER POLES, STREET LIGHTS, SIGNS
	MAILBOX, RUBBISH BIN
	MANHOLES, CABINETS
	HYDRANT, VALVES, WATER METER, SUMPS
	TREE
LEGEND - EXISTING SERVICES	
	SEWER
	WATER
	STORMWATER
	SWALE
	OVERHEAD POWER LINES
	HIGH VOLTAGE POWER
	LOW VOLTAGE POWER
	CHORUS
	FIBRE OPTIC CABLE
	COMMS

— NOTES:

1. REFER TO DRG 12560966-G005 FOR CONSTRUCTION NOTES.
2. TIE NEATLY INTO EXISTING ROAD PAVEMENTS, FOOTPATHS AND KERB AND CHANNELS.

1	ISSUED FOR CONSTRUCTION	SN*	DA*	21.06.23
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Author	N. MAOQE	Drafting Check	G. DOUGHERTY*	
Designer	G. RYAN	Design Check	R. STEENKAMP*	



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Project No.
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Client **WAKA KOTAHI NZ TRANSPORT AGENCY**

Project **TINWALD CORRIDOR IMPROVEMENTS**

9.	Status	CONSTRUCTION
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Drawing Title	GENERAL ARRANGEMENT PLAN - SHEET 4
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Status Code	S4
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Drawing No.
12560966-C204

Size
A1

Rev
1



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JOIN LINE - REFER DRG 12560966-C203

JOIN LINE - REFER DRG 12560966-C202

JOIN LINE - REFER DRG 12560966-C206

MELCOMBE STREET

EXISTING DRAIN

MAIN SOUTH RAIL LINE

ARCHIBALD STREET (SH1)

INSTALL NEW KERB AND FLAT CHANNEL AS PER ARC G-101

INSTALL NEW PRAM CROSSING AS PER ARC G-102

EXTEND LANDSCAPING

LANDSCAPING AREA TO BE REDUCED AT ENTRY WITH NEW N18 KERB. OUTSIDE OF REMAINING LANDSCAPING AREA, CONFIRM CBR >4% AND PLACE 30mm NZTA M10 D67, 100mm TNZ M4 AP40, 200mm AP65 SUBBASE

LAYOUT PLAN
SCALE 1:250

0 2.5 5 7.5 10 12.5m
SCALE 1:250 AT ORIGINAL SIZE

LEGEND - PROPOSED

	KERB AND CHANNEL
	EARTHWORKS INTERFACE
	FENCE / W-BEAM BARRIER
	DESIGNATION LINE
	AC SHARED PATH
	AC ROAD
	GRASS BERM
	LANDSCAPE PLANTING
	RAISED ISLAND WITH CONCRETE INFILL
	PEDESTRIAN, CYCLE & WHEELCHAIR CUTDOWNS
	KERB AND CHANNEL
	MOUNTABLE KERB
	N18 KERB
	GREEN SURFACE
	VEHICLE CROSSING CUTDOWNS
	100mm WHITE CONTINUITY
	100mm WHITE LINE
	300mm WHITE LIMIT LINE
	YELLOW NO STOPPING
	YELLOW NO PASSING
	YELLOW WARNING AND DIRECTIONAL TACTILE GROUND SURFACE INDICATORS
	TRAFFIC SIGNAL POLES
	STORMWATER SUMP

LEGEND - EXISTING FEATURES

	LEGAL BOUNDARY LINE
	KERB AND CHANNEL
	RAILWAY TRACKS
	EDGE OF SEAL
	FENCE / W-BEAM BARRIER
	TOP OF BANK
	BOTTOM OF BANK
	BUILDINGS
	POWER POLES, STREET LIGHTS, SIGNS
	MAILBOX, RUBBISH BIN
	MANHOLES, CABINETS
	HYDRANT, VALVES, WATER METER, SUMPS
	TREE

LEGEND - EXISTING SERVICES

	SEWER
	WATER
	STORMWATER
	SWALE
	OVERHEAD POWER LINES
	HIGH VOLTAGE POWER
	LOW VOLTAGE POWER
	CHORUS
	FIBRE OPTIC CABLE
	COMMS

NOTES:

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Author	N. MACQUE	Drafting Check	G. DOUGHERTY*	
Designer	G. RYAN	Design Check	R. STEENKAMP*	

Plot Date: 21 June 2023 - 11:02 am

Plotted by: Nicki Macle



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Project TINWALD CORRIDOR IMPROVEMENTS

Status CONSTRUCTION

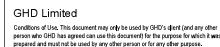
Drawing Title GENERAL ARRANGEMENT
PLAN - SHEET 5

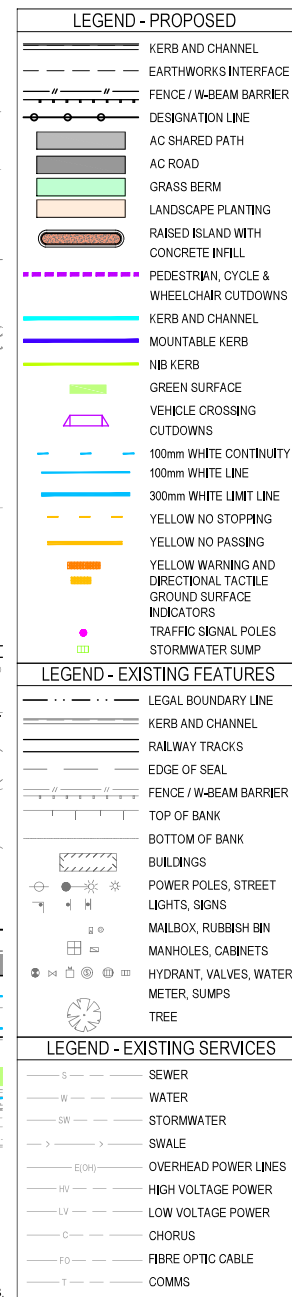
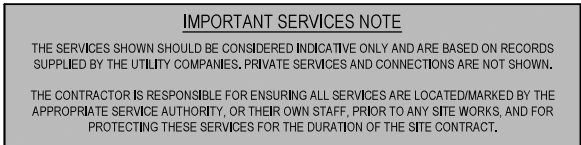
Status Code S4

Drawing No.
12560966-C205

Size
A1

Rev
1





1. REFER TO DRG 12560966-G005 FOR CONSTRUCTION NOTES.
2. TIE NEATLY INTO EXISTING ROAD PAVEMENTS, FOOTPATHS AND KERB AND CHANNELS.

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Designer	G. RYAN	Design Check	R. STEENKAMP*		



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Y	Drawing Title	GENERAL ARRANGEMENT PLAN - SHEET 7
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Status S4

Drawing No.
12560966-C207

Size
A1Rev
1



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MELCOMBE STREET

WHITEOAK GROVE

INSTALL NEW CONCRETE INFILL CYCLE SEPARATORS, 6.5m LONG AND 1m WIDE. SAWCUT EXISTING ROAD SURFACE TO CONSTRUCT AC TABLE 75mm HEIGHT, RAMPS TO BE 1:10 (10%) GRADE. SIDES NOT TAPERED TO KERB. REFER TO DRG 12560966-C231.

FOR PLANTING LAYOUT REFER TO DRG 12560966-L201

MAIN SOUTH RAIL LINE

ARCHIBALD STREET (SH1)

LAYOUT PLAN
SCALE 1:250

LEGEND - PROPOSED

- KERB AND CHANNEL
- EARTHWORKS INTERFACE
- FENCE / W-BEAM BARRIER
- DESIGNATION LINE
- AC SHARED PATH
- AC ROAD
- GRASS BERM
- LANDSCAPE PLANTING
- RAISED ISLAND WITH CONCRETE INFILL
- PEDESTRIAN, CYCLE & WHEELCHAIR CUTOVNS
- KERB AND CHANNEL
- MOUNTABLE KERB
- NB KERB
- GREEN SURFACE
- VEHICLE CROSSING CUTOVNS
- 100mm WHITE CONTINUITY
- 100mm WHITE LINE
- 300mm WHITE LIMIT LINE
- YELLOW NO STOPPING
- YELLOW NO PASSING
- YELLOW WARNING AND DIRECTIONAL TACTILE GROUND SURFACE INDICATORS
- TRAFFIC SIGNAL POLES
- STORMWATER SUMP

LEGEND - EXISTING FEATURES

- LEGAL BOUNDARY LINE
- KERB AND CHANNEL
- RAILWAY TRACKS
- EDGE OF SEAL
- FENCE / W-BEAM BARRIER
- TOP OF BANK
- BOTTOM OF BANK
- BUILDINGS
- POWER POLES, STREET LIGHTS, SIGNS
- MAILBOX, RUBBISH BIN
- MANHOLES, CABINETS
- HYDRANT, VALVES, WATER METER, SUMPS
- TREE

LEGEND - EXISTING SERVICES

- SEWER
- WATER
- STORMWATER
- SWALE
- OVERHEAD POWER LINES
- HIGH VOLTAGE POWER
- LOW VOLTAGE POWER
- CHORUS
- FIBRE OPTIC CABLE
- COMMS

NOTES:

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- TIE NEATLY INTO EXISTING ROAD PAVEMENTS, FOOTPATHS AND KERB AND CHANNELS.

0 2.5 5 7.5 10 12.5m
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Project TINWALD CORRIDOR IMPROVEMENTS

Status CONSTRUCTION

Drawing Title GENERAL ARRANGEMENT
PLAN - SHEET 8

Status Code S4

Drawing No.
12560966-C208

Size
A1

Rev
1

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MELCOMBE STREET

MILLCHAMP STREET

MAIN SOUTH RAIL LINE

ARCHIBALD STREET (SH1)

WILKIN STREET

CAFE TIME

NOTES:

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LAYOUT PLAN
SCALE 1:250

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SCALE 1:250 AT ORIGINAL SIZE

LEGEND - PROPOSED

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- DESIGNATION LINE
- AC SHARED PATH
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- LANDSCAPE PLANTING
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- GREEN SURFACE
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- 100mm WHITE CONTINUITY
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- YELLOW NO PASSING
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- STORMWATER SUMP

LEGEND - EXISTING FEATURES

- LEGAL BOUNDARY LINE
- KERB AND CHANNEL
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- EDGE OF SEAL
- FENCE / W-BEAM BARRIER
- TOP OF BANK
- BOTTOM OF BANK
- BUILDINGS
- POWER POLES, STREET LIGHTS, SIGNS
- MAILBOX, RUBBISH BIN
- MANHOLES, CABINETS
- HYDRANT, VALVES, WATER METER, SUMPS
- TREE

LEGEND - EXISTING SERVICES

- S — SEWER
- W — WATER
- SW — STORMWATER
- SWALE
- E(OH) — OVERHEAD POWER LINES
- HV — HIGH VOLTAGE POWER
- LV — LOW VOLTAGE POWER
- C — CHORUS
- FO — FIBRE OPTIC CABLE
- T — COMMS

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Project No.

12560966

Client WAKA KOTAHI NZ TRANSPORT AGENCY
Project TINWALD CORRIDOR IMPROVEMENTS

Status CONSTRUCTION

Drawing Title GENERAL ARRANGEMENT
PLAN - SHEET 9

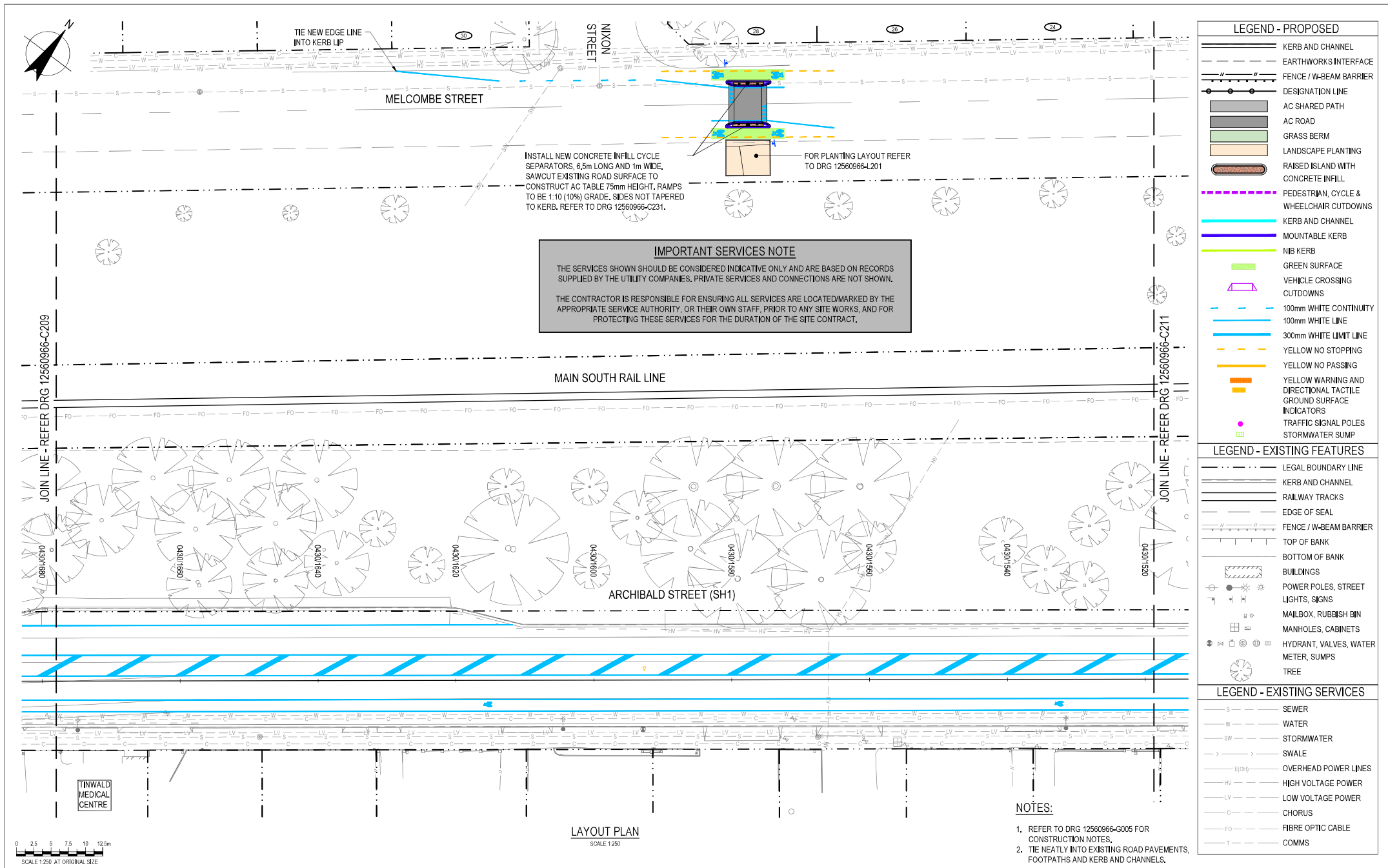
Status S4

Drawing No. 12560966-C209

Size A1

Rev 1

File Name: c:\12560966\12560966-00-120-0115-1-12560966 - Tinwald Corr Pre-Implementation_12560966\Drawings\12560966-C209.dwg



Rev	Description	Checked	Approved	Date
1	ISSUED FOR CONSTRUCTION	SN*	DAM*	21.06.23
0	ISSUED FOR TENDER	SN*	DAM*	14.03.23
Author	N. MACHIE	Drafting Check	G. DOUGHERTY*	
Designer	G. RYAN	Design Check	R. STEENKAMP*	



Client	WAKA KOTAHI NZ TRANSPORT AGENCY
Project	TINWALD CORRIDOR IMPROVEMENTS
Status	CONSTRUCTION

Drawing Title	GENERAL ARRANGEMENT PLAN - SHEET 10
Drawing No.	12560966-C210
Rev	1

Plot Date: 21 June 2023 - 11:02 am
Plotted by: Nicki Mackie

File Name: c:\12560966\12560966-00-12D-001615-12560966 - Tinwald Corridor Pre-Implementation_12560966-C210.dwg

Project No.
12560966

Status Code
S4



IMPORTANT SERVICES NOTE

THE SERVICES SHOWN SHOULD BE CONSIDERED INDICATIVE ONLY AND ARE BASED ON RECORDS SUPPLIED BY THE UTILITY COMPANIES. PRIVATE SERVICES AND CONNECTIONS ARE NOT SHOWN.

THE CONTRACTOR IS RESPONSIBLE FOR ENSURING ALL SERVICES ARE LOCATED/MARKED BY THE APPROPRIATE SERVICE AUTHORITY, OR THEIR OWN STAFF, PRIOR TO ANY SITE WORKS, AND FOR PROTECTING THESE SERVICES FOR THE DURATION OF THE SITE CONTRACT.

MELCOMBE STREET

TIE NEW EDGE LINE
INTO KERB LIP

JORDAN
AVENUE

MAIN SOUTH RAIL LINE

ARCHIBALD STREET (SH1)

LUSHINGTONS
CAFE

LAYOUT PLAN
SCALE 1:250

0 2.5 5 7.5 10 12.5m
SCALE 1:250 AT ORIGINAL SIZE

LEGEND - PROPOSED

	KERB AND CHANNEL
	EARTHWORKS INTERFACE
	FENCE / W-BEAM BARRIER
	DESIGNATION LINE
	AC SHARED PATH
	AC ROAD
	GRASS BERM
	LANDSCAPE PLANTING
	RAISED ISLAND WITH CONCRETE INFILL
	PEDESTRIAN, CYCLE & WHEELCHAIR CUTDOWNS
	KERB AND CHANNEL
	MOUNTABLE KERB
	NIB KERB
	GREEN SURFACE
	VEHICLE CROSSING CUTDOWNS
	100mm WHITE CONTINUITY
	100mm WHITE LINE
	300mm WHITE LIMIT LINE
	YELLOW NO STOPPING
	YELLOW NO PASSING
	YELLOW WARNING AND DIRECTIONAL TACTILE GROUND SURFACE INDICATORS
	TRAFFIC SIGNAL POLES
	STORMWATER SUMP

LEGEND - EXISTING FEATURES

	LEGAL BOUNDARY LINE
	KERB AND CHANNEL
	RAILWAY TRACKS
	EDGE OF SEAL
	FENCE / W-BEAM BARRIER
	TOP OF BANK
	BOTTOM OF BANK
	BUILDINGS
	POWER POLES, STREET LIGHTS, SIGNS
	MAILBOX, RUBBISH BIN
	MANHOLES, CABINETS
	HYDRANT, VALVES, WATER METER, SUMPS
	TREE

LEGEND - EXISTING SERVICES

	SEWER
	WATER
	STORMWATER
	SWALE
	OVERHEAD POWER LINES
	HIGH VOLTAGE POWER
	LOW VOLTAGE POWER
	CHORUS
	FIBRE OPTIC CABLE
	COMMS

NOTES:

- REFER TO DRG 12560966-G005 FOR CONSTRUCTION NOTES.
- TIE NEATLY INTO EXISTING ROAD PAVEMENTS, FOOTPATHS AND KERB AND CHANNELS.

Rev	Description	Checked	Approved	Date
1	ISSUED FOR CONSTRUCTION	SN*	DM*	21.06.23
0	ISSUED FOR TENDER	SN*	DM*	14.03.23
Author	N. MACQUE	Drafting Check	G. DOUGHERTY*	
Designer	G. RYAN	Design Check	R. STEENKAMP*	

Plot Date: 21 June 2023 - 11:03 am Plotted by: Nicki Mackie



New Zealand
Upgrade
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Project No.
12560966

Client WAKA KOTAHI NZ TRANSPORT AGENCY
Project TINWALD CORRIDOR IMPROVEMENTS

Status CONSTRUCTION

Drawing No. GENERAL ARRANGEMENT
PLAN - SHEET 11

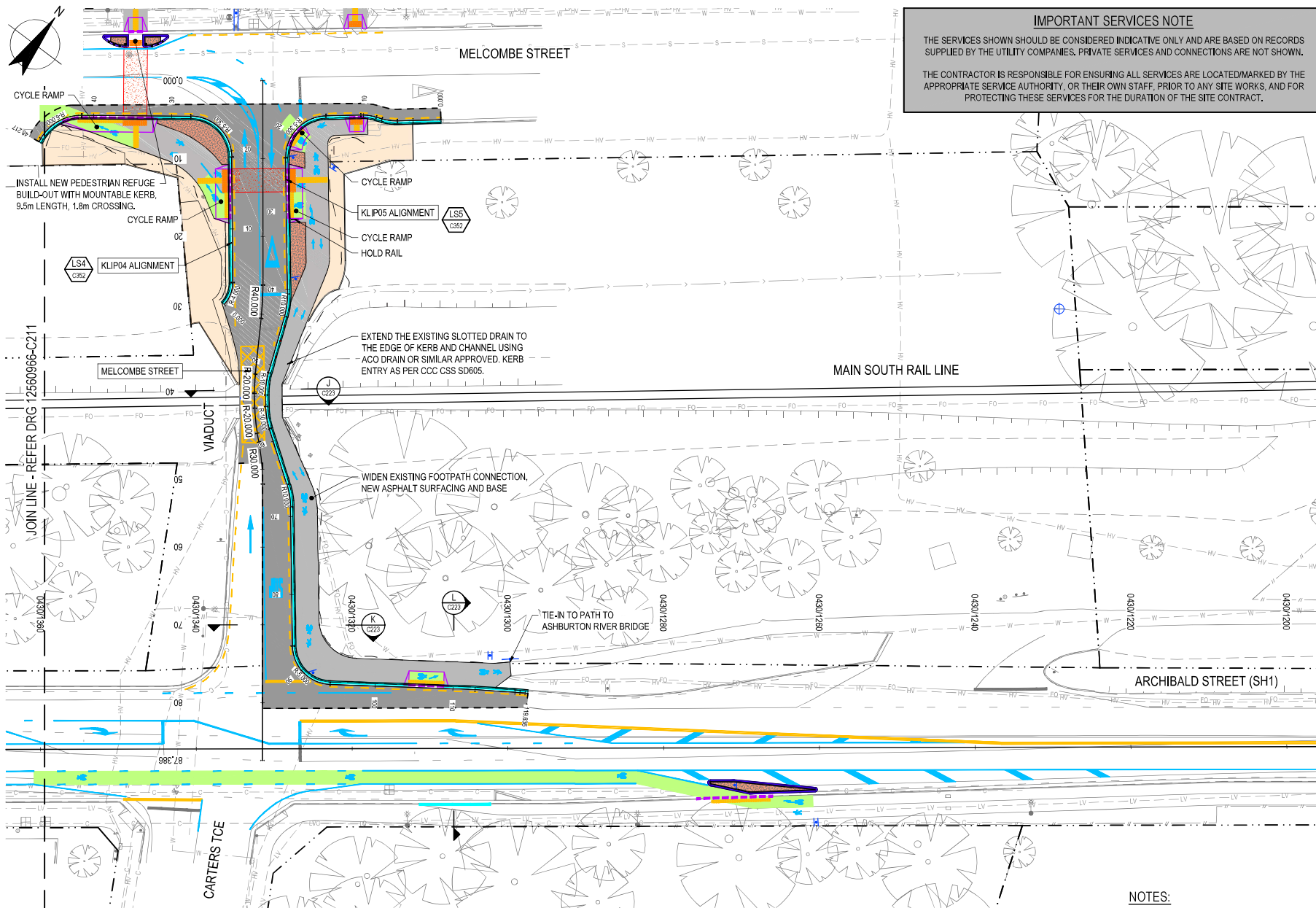
Status Code S4

12560966-C211

Size
A1

Rev
1

File Name: c:\12560966\12560966-00-120-001615-12560966 - Tinwald Corridor Implementation_12560966\Drawings\12560966-C201.dwg



IMPORTANT SERVICES NOTE

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LEGEND - PROPOSED	
	KERB AND CHANNEL
	EARTHWORKS INTERFACE
	FENCE / W-BEAM BARRIER
	DESIGNATION LINE
	AC SHARED PATH
	AC ROAD
	GRASS BERM
	LANDSCAPE PLANTING
	RAISED ISLAND WITH CONCRETE INFILL
	PEDESTRIAN, CYCLE & WHEELCHAIR CUTDOWNS
	KERB AND CHANNEL
	MOUNTABLE KERB
	NB KERB
	GREEN SURFACE
	VEHICLE CROSSING CUTDOWNS
	100mm WHITE CONTINUITY
	100mm WHITE LINE
	300mm WHITE LIMIT LINE
	YELLOW NO STOPPING
	YELLOW NO PASSING
	YELLOW WARNING AND DIRECTIONAL TACTILE GROUND SURFACE INDICATORS
	TRAFFIC SIGNAL POLES
	STORMWATER SUMP
LEGEND - EXISTING FEATURES	
	LEGAL BOUNDARY LINE
	KERB AND CHANNEL
	RAILWAY TRACKS
	EDGE OF SEAL
	FENCE / W-BEAM BARRIER
	TOP OF BANK
	BOTTOM OF BANK
	BUILDINGS
	POWER POLES, STREET LIGHTS, SIGNS
	MAILBOX, RUBBISH BIN
	MANHOLES, CABINETS
	HYDRANT, VALVES, WATER METER, SUMPS
	TREE
LEGEND - EXISTING SERVICES	
	SEWER
	WATER
	STORMWATER
	SWALE
	OVERHEAD POWER LINES
	HIGH VOLTAGE POWER
	LOW VOLTAGE POWER
	CHORUS
	FIBRE OPTIC CABLE
	COMMS

- NOTES:**
- REFER TO DRG 12560966-G005 FOR CONSTRUCTION NOTES.
 - TIE NEATLY INTO EXISTING ROAD PAVEMENTS, FOOTPATHS AND KERB AND CHANNELS.

0 2.5 5 7.5 10 12.5m
SCALE 1:250 AT ORIGINAL SIZE

LAYOUT PLAN
SCALE 1:250

1	ISSUED FOR CONSTRUCTION	SN*	DMP*	21.06.23
0	ISSUED FOR TENDER	SN*	DMP*	14.03.23
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Client	WAKA KOTAHİ NZ TRANSPORT AGENCY
Project	TINWALD CORRIDOR IMPROVEMENTS
Status	CONSTRUCTION

Drawing Title	GENERAL ARRANGEMENT PLAN - SHEET 12
Drawing No.	12560966-C212
Rev	1

Size
A1