





(31/03 - 14/06)

Establish Fagan Street carpark as soon as possible to facilitate adequate parking during the following staged works.

## FAGAN PLACE CAR PARK & EXIT PROJECT EXTENTS —

Establish Fagan Street carpark as soon as possible to facilitate adequate parking during the following staged works.

## WOOD STREET REVITALISATION PROJECT EXTENDS

PLAN  
SCALE 1 : 750

0



# STAGE 1C (01/04 - 14/06)

DO NOT SCALE - IF IN DOUBT, ASK

200 mm

150

100

80

60

40

20

0

10

20

30

40

50

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70

80

90

100

110

120

130

140

150

160

170

180

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200

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530

540

550

560

570

580

590

600

2 way access maintained for duration of stage 1.

Pedestrian access maintained to rear of Mangawhai Community Centre for duration of stage 1.

LIMIT OF WORKS

ALIGNMENT "INVERT - REAR CAR PARK DISH CHANNEL W"  
SEE LONG SECTION ON SHEET C106.

ALIGNMENT "INVERT - REAR CAR PARK DISH CHANNEL E"  
SEE LONG SECTION ON SHEET C106.

PLAN  
SCALE 1 : 250

| LEGEND                                |                 |
|---------------------------------------|-----------------|
| NEW                                   |                 |
| KERB AND CHANNEL / DISH CHANNEL       |                 |
| RAIN GARDEN                           |                 |
| LANDSCAPING                           |                 |
| STREET FURNITURE ZONE/PAVED BUILDOUTS |                 |
| SEATS AND BIKE RACKS                  |                 |
| CONCRETE FOOTPATH                     |                 |
| RAISED COURTESY CROSSING              |                 |
| TIMBER BOARDWALK - TYPE 1             |                 |
| TIMBER BOARDWALK - TYPE 2             |                 |
| ROAD PAVEMENT                         |                 |
| NEW TACTILE & DIRECTIONAL PAVERS      |                 |
| PRAM CROSSING                         |                 |
| CONCRETE ISLAND                       |                 |
| RAMP GRADE 5% - 10%                   |                 |
| RED PAINTED SURFACE                   |                 |
| CONCRETE BEAM                         |                 |
| WHITE ROAD MARKING                    |                 |
| YELLOW ROAD MARKING                   |                 |
| WHEEL STOP                            |                 |
| STORMWATER MANHOLE                    |                 |
| STORMWATER CATCHPIT                   |                 |
| STORMWATER PIPE                       |                 |
| SWALE DRAIN INVERT                    |                 |
| HANDRAIL/SAFETY RAIL                  |                 |
| PROPERTY FENCE                        |                 |
| RETAINING WALL                        |                 |
| RETRACTABLE BOLLARD                   |                 |
| SIGN                                  |                 |
| EXISTING                              |                 |
| PROPERTY BOUNDARY                     |                 |
| KERB                                  |                 |
| FENCE LINE                            |                 |
| ROAD CENTERLINE                       |                 |
| EDGE OF SEAL/METAL                    |                 |
| SWALE DRAIN INVERT                    |                 |
| BOTTOM OF EMBANKMENT                  |                 |
| TOP OF EMBANKMENT                     |                 |
| RETAINING WALL                        |                 |
| STORMWATER MANHOLE                    |                 |
| STORMWATER MANHOLE WITH GRATED LID    |                 |
| CONCRETE FOOTPATH                     |                 |
| CATCHPIT/SOAKPIT                      |                 |
| POWER POLE                            |                 |
| STREETLIGHT                           |                 |
| SERVICE COVER                         |                 |
| SEWER JUNCTION                        |                 |
| SW                                    | STORMWATER PIPE |
| GUARDRAIL                             |                 |

NOT FOR CONSTRUCTION

FOR TENDER

22.01.25

AS SHOWN

310205310-01-001-C105

0

| REV | ISSUED FOR TENDER | SM  | MS   | PP | 21.01.25 |
|-----|-------------------|-----|------|----|----------|
| DRN | CHK               | APP | DATE |    |          |
| 0   | ISSUED FOR TENDER |     |      |    |          |
| 1   |                   |     |      |    |          |
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| 99  |                   |     |      |    |          |
| 100 |                   |     |      |    |          |

|                    |                |          |
|--------------------|----------------|----------|
| SURVEYED           | NCC            | 08.22    |
| DESIGNED           | Maninder Singh | 05.23    |
| DRAWN              | Sukman Monga   | 01.25    |
| CAD REVIEW         | Maninder Singh | 22.01.25 |
| DESIGN CHECK       | Dilip Datta    | 15.06.23 |
| DESIGN REVIEW      | Paul Potter    | 22.01.25 |
| APPROVED           | Paul Potter    | 22.01.25 |
| PROF REGISTRATION: |                |          |



MANGAWHAI WOOD STREET AND SURROUNDS REVITALISATION  
AND STORMWATER PROJECT

GENERAL ARRANGEMENTS PLAN AND LONG-SECTION  
SHEET 04 OF 05



# STAGE 2 (16/06 - 24/07)

STAGE 2B:  
Old Fire Station Road full closure during stage 2 works.  
Pedestrian access for Fagan Place carparking maintained through accessway at 7 Wood Street.  
Temporary loading zone at entry point to Old Fire Station Road as and when required

MOLESWORTH DRIVE PEDESTRIAN  
CROSSING PROJECT EXTENTS

FAGAN PLACE CAR PARK &  
EXIT PROJECT EXTENTS

Molesworth Drive crossing completed in stage 2, Wood Street entry works

STAGE 2A:  
Complete raised speed table in this stage to allow for road access in stage 3.

WOOD STREET  
REVITALISATION  
PROJECT EXTENTS

Access through Wood Street maintained to south side.  
4Square and garage access maintained during works. Single entry / exit during install of vehicle crossings  
Fagan Place 2 way access maintained with traffic management controlled intersection with Wood Street when required  
during kerbing works.

PLAN  
SCALE 1:750

NOT FOR CONSTRUCTION

| REV | ISSUED FOR TENDER | SM  | MS   | PP | 22-01-25 |
|-----|-------------------|-----|------|----|----------|
| DRN | CHK               | APP | DATE |    |          |
| 0   | ISSUED FOR TENDER |     |      |    |          |

|                    |                |          |
|--------------------|----------------|----------|
| SURVEYED           | NCG            | 08/22    |
| DESIGNED           | Maninder Singh | 01/25    |
| DRAWN              | Sukhman Monga  | 01/25    |
| CAD REVIEW         | Maninder Singh | 22-01-25 |
| DESIGN CHECK       | Dilip Datta    | 16-06-23 |
| DESIGN REVIEW      | Paul Potter    | 22-01-25 |
| APPROVED           | Paul Potter    | 22-01-25 |
| PROF REGISTRATION: |                |          |



MANGAWHAI WOOD STREET AND SURROUNDS REVITALISATION  
AND STORMWATER PROJECT  
OVERALL LAYOUT PLAN

|              |                       |
|--------------|-----------------------|
| Status Stamp | FOR TENDER            |
| Date Stamp   | 22-01-25              |
| Scale        | AS SHOWN              |
| Drawing No.  | 310205310-01-001-C002 |
| Rev.         | 0                     |

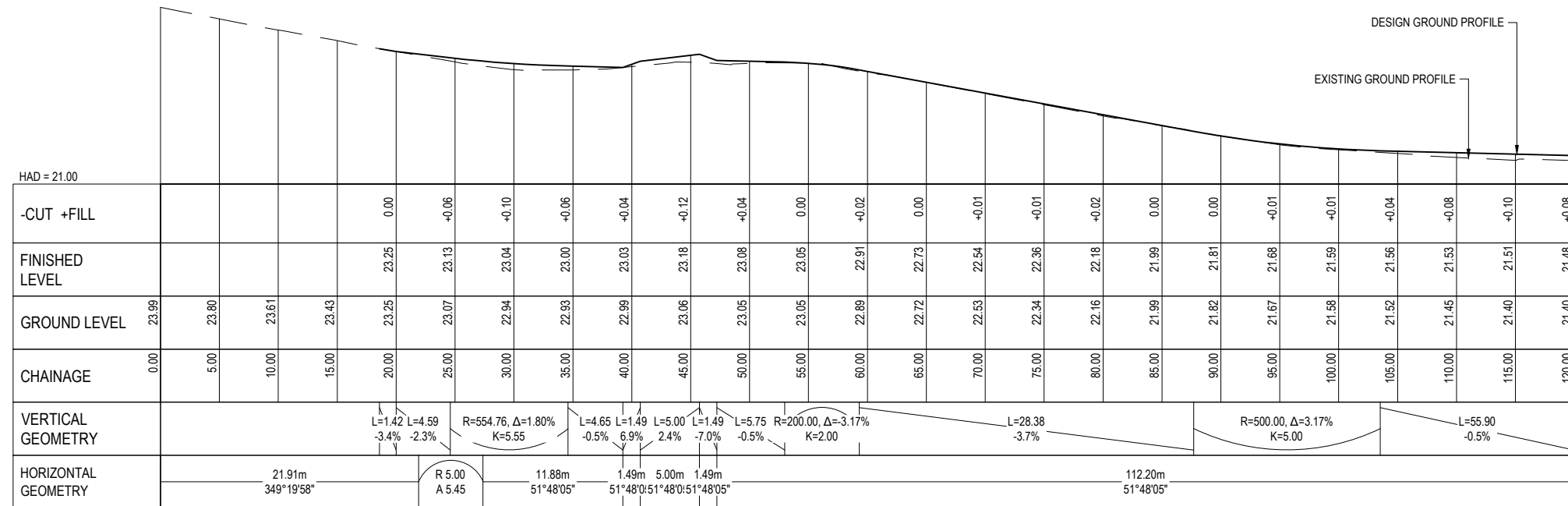


(16/06 - 25/07)

2 way access maintained in and out of Fagan Place for Stage 2 with full closure for two night to complete the install of the storm water crossing and catch pit works. This will occur early July. Traffic management as required during kerbing works. Old Fire Station Road will be closed to traffic during this time.

1 way access maintained for duration of stage 2. Parallel parking made available outside Top Catch and Super Liquor shops. A night closure for 2 nights will be required to allow for install stormwater across Wood Street late June.

PLAN  
SCALE 1 : 250



LONGITUDINAL SECTION - CHANNEL-HINGE\_WOOD-ST\_1  
 SCALES: HOR 1:250 VERT 1:50

|          |                   |     |     |     |          |                    |                |          |
|----------|-------------------|-----|-----|-----|----------|--------------------|----------------|----------|
|          |                   |     |     |     |          | SURVEYED           | NCC            | 08.22    |
|          |                   |     |     |     |          | DESIGNED           | Maninder Singh | 05.23    |
|          |                   |     |     |     |          | DRAWN              | Sukhman Monga  | 01.25    |
|          |                   |     |     |     |          | CAD REVIEW         | Maninder Singh | 22.01.25 |
|          |                   |     |     |     |          | DESIGN CHECK       | Dilip Datta    | 15.06.23 |
|          |                   |     |     |     |          | DESIGN REVIEW      | Paul Potter    | 22.01.25 |
|          |                   |     |     |     |          | APPROVED           | Paul Potter    | 22.01.25 |
| 0<br>REV | ISSUED FOR TENDER |     |     |     |          | PROF REGISTRATION: |                |          |
|          |                   | SM  | MS  | PP  | 22.01.25 |                    |                |          |
|          |                   | QRN | CHK | APP | _DATE_   |                    |                |          |
|          | REVISIONS         |     |     |     |          |                    |                |          |



# MANGAWHAI WOOD STREET AND SURROUNDS REVITALISATION AND STORMWATER PROJECT

GENERAL ARRANGEMENTS PLAN AND LONG-SECTION  
SHEET 01 OF 05

**NOT FOR CONSTRUCTION**

**FOR TENDER**

Date Stamp **22.01.25**

Scales AS SHOWN

Drawing No.  
310205310-01-001-C101

0



# STAGE 2B (16/06 - 25/07)

DO NOT SCALE - IF IN DOUBT, ASK

200 mm

150

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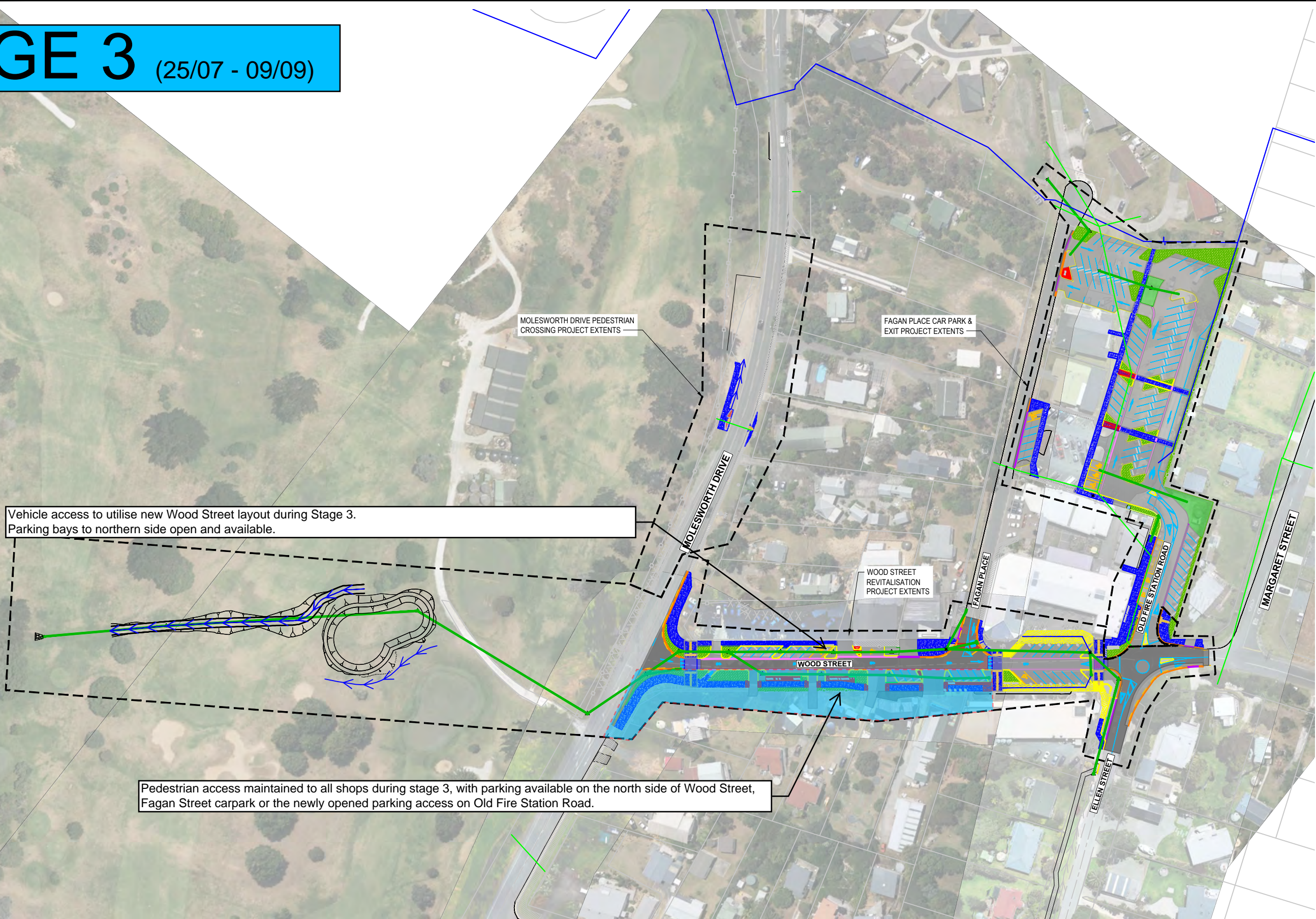
3260

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# STAGE 3 (25/07 - 09/09)

ORIGINAL SIZE A1  
200 mm  
150  
100  
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80  
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60  
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30  
20  
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DO NOT SCALE - IF IN DOUBT, ASK



PLAN  
SCALE 1 : 750

|           |                   |     |     |     |          |
|-----------|-------------------|-----|-----|-----|----------|
| 0         | ISSUED FOR TENDER | SM  | MS  | PP  | 22.01.25 |
| REV       |                   | DRN | CHK | APP | DATE     |
| REVISIONS |                   |     |     |     |          |

|                    |                |          |
|--------------------|----------------|----------|
| SURVEYED           | NCC            | 08.22    |
| DESIGNED           | Maninder Singh | 01.25    |
| DRAWN              | Sukhman Monga  | 01.25    |
| CAD REVIEW         | Maninder Singh | 22.01.25 |
| DESIGN CHECK       | Dilip Datta    | 15.06.23 |
| DESIGN REVIEW      | Paul Potter    | 22.01.25 |
| APPROVED           | Paul Potter    | 22.01.25 |
| PROF REGISTRATION: |                |          |



MANGAWHAI WOOD STREET AND SURROUNDS REVITALISATION AND STORMWATER PROJECT

OVERALL LAYOUT PLAN

|                      |                       |
|----------------------|-----------------------|
| NOT FOR CONSTRUCTION |                       |
| FOR TENDER           |                       |
| Date Stamp           | 22.01.25              |
| Scales               | AS SHOWN              |
| Drawing No.          | 310205310-01-001-C002 |
| Rev.                 | 0                     |



STAGE 3 (25/07 - 09/09)

1 way access maintained for duration of stage 2 on Wood Street. New parking bays and footpath available on north side. No parking on south side, but pedestrian access will be made available through site to Top Catch and Super Liquor shops.

ALIGNMENT "CHANNEL-HINGE\_WOOD-ST\_S"  
SEE LONG SECTION BELOW

PLAN  
SCALE 1 : 250

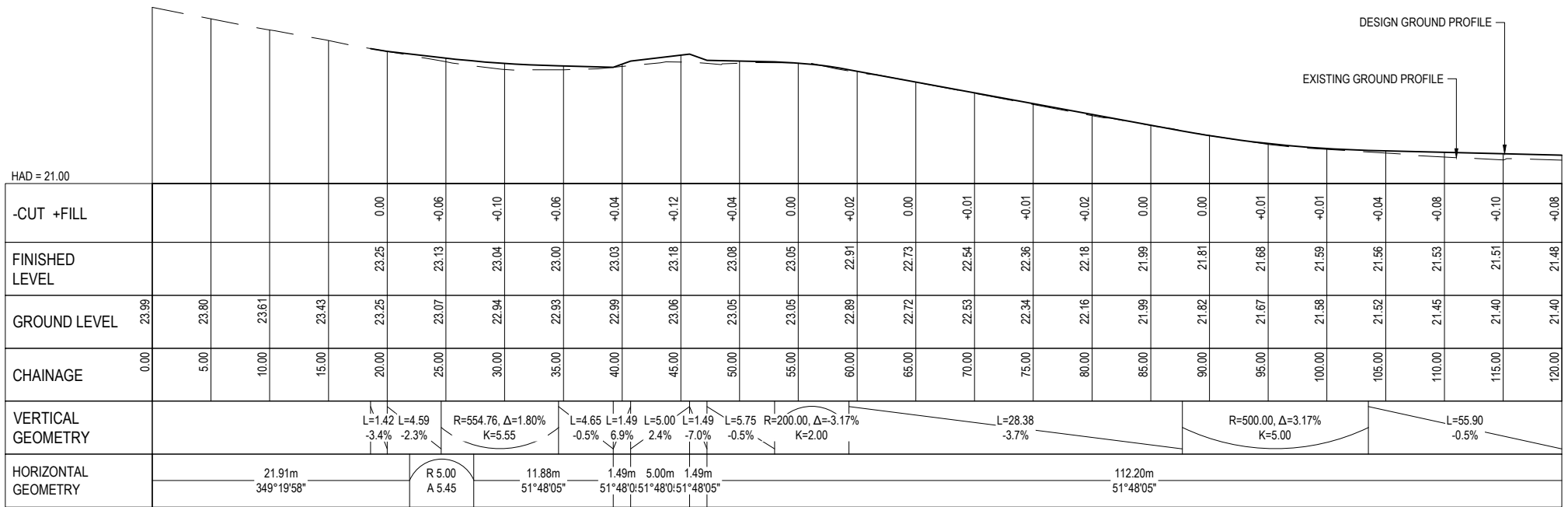
LEGEND

NEW

- KERB AND CHANNEL / DISH CHANNEL
- RAIN GARDEN
- LANDSCAPING
- STREET FURNITURE ZONE/PAVED BUILDOUTS
- SEATS AND BIKE RACKS
- CONCRETE FOOTPATH
- RAISED COURTESY CROSSING
- TIMBER BOARDWALK - TYPE 1
- TIMBER BOARDWALK - TYPE 2
- ROAD PAVEMENT
- NEW TACTILE & DIRECTIONAL PAVERS
- PRAM CROSSING
- CONCRETE ISLAND
- RAMP GRADE 5% - 10%
- RED PAINTED SURFACE
- CONCRETE BEAM
- WHITE ROAD MARKING
- YELLOW ROAD MARKING
- WHEEL STOP
- STORMWATER MANHOLE
- STORMWATER CATCHPIT
- STORMWATER PIPE
- SWALE DRAIN INVERT
- HANDRAIL/SAFETY RAIL
- PROPERTY FENCE
- RETAINING WALL
- RETRACTABLE BOLLARD
- SIGN

EXISTING

- PROPERTY BOUNDARY
- KERB
- FENCE LINE
- ROAD CENTERLINE
- EDGE OF SEAL/METAL
- SWALE DRAIN INVERT
- BOTTOM OF EMBANKMENT
- TOP OF EMBANKMENT
- RETAINING WALL
- STORMWATER MANHOLE
- STORMWATER MANHOLE WITH GRATED LID
- CONCRETE FOOTPATH
- CATCHPIT/SOAKPIT
- POWER POLE
- STREETLIGHT
- SERVICE COVER
- STREET JUNCTION
- SW
- STORMWATER PIPE
- GUARDRAIL



LONGITUDINAL SECTION - CHANNEL-HINGE\_WOOD-ST\_S  
SCALES: HOR 1:250 VERT 1:50

NOT FOR CONSTRUCTION

|                     |  |  |  |                                    |  |  |  |                    |  |                       |  |  |  |   |  |              |  |
|---------------------|--|--|--|------------------------------------|--|--|--|--------------------|--|-----------------------|--|--|--|---|--|--------------|--|
| 0 ISSUED FOR TENDER |  |  |  | SM MS PP 22.01.25                  |  |  |  | SURVEYED NCC 08.22 |  |                       |  |  |  | MANGAWHAI WOOD STREET AND SURROUNDS REVITALISATION AND STORMWATER PROJECT |  | Status Stamp |  |
| REVISIONS           |  |  |  | DESIGNED Maninder Singh 05.23      |  |  |  | FOR TENDER         |  |                       |  |  |  |   |  |              |  |
|                     |  |  |  | DRAWN Sukhman Monga 01.25          |  |  |  | Date Stamp         |  |                       |  |  |  |   |  |              |  |
|                     |  |  |  | CAD REVIEW Maninder Singh 22.01.25 |  |  |  | 22.01.25           |  |                       |  |  |  |   |  |              |  |
|                     |  |  |  | DESIGN CHECK Dilip Datta 15.06.23  |  |  |  |                    |  |                       |  |  |  |   |  |              |  |
|                     |  |  |  | DESIGN REVIEW Paul Potter 22.01.25 |  |  |  |                    |  | Scales AS SHOWN       |  |  |  |   |  |              |  |
|                     |  |  |  | APPROVED Paul Potter 22.01.25      |  |  |  |                    |  | Drawing No.           |  |  |  |   |  |              |  |
|                     |  |  |  | PROF REGISTRATION:                 |  |  |  |                    |  | 310205310-01-001-C101 |  |  |  |   |  |              |  |
|                     |  |  |  |                                    |  |  |  |                    |  | Rev.                  |  |  |  |   |  |              |  |
|                     |  |  |  |                                    |  |  |  |                    |  | 0                     |  |  |  |   |  |              |  |



## STAGE 4a (completion November)

Stage 5 will include night works to prep, resurface and line mark all of Wood Street including raised traffic islands on Ellen Street roundabout. All kerbing works adjacent to roundabout will be completed during normal working hours protected by temporary fencing and traffic management when required.



(10/09 - completion November)

Pedestrian access maintained to / from eateries and bars via shop verandah walkway of No Limits and rear entry from Fagan Place carpark

1 way access maintained for duration of stage 2 on Wood Street. New parking bays and footpath available on both sides of Wood Street up to Stage 4

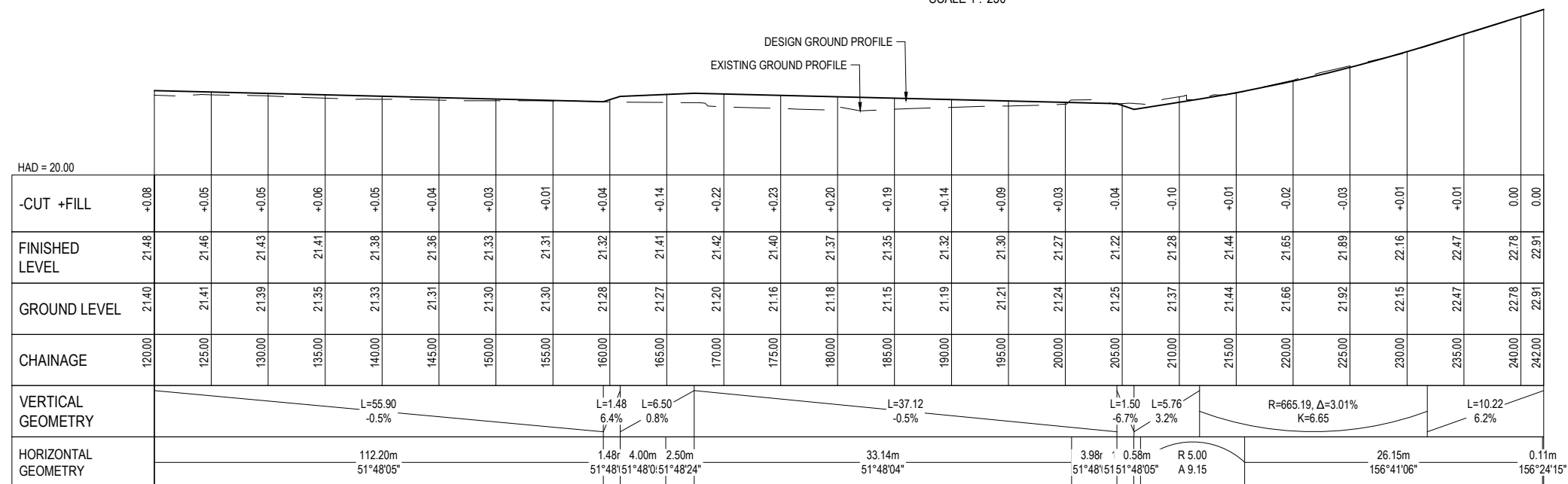
Mobility parking with signage will be maintained for accessibility to pharmacy customers.

Pedestrian access maintained to / from Wood Street Pizzeria, Books and Gifts and Mangawhai Pharmacy.

2 way access around roundabout will be maintained for the duration of Stage 4. Night works will be required to complete traffic islands and pavement works. Single lane access will be maintained and managed by traffic management during the night. This will be a left hand turning out of Old Fire Station Road only. Ellen Street will be full closure during night works. (9pm - 6am early October)

ALIGNMENT "CHANNEL-HINGE\_WOOD-ST\_S  
SEE LONG SECTION BELOW

PLAN  
SCALE 1 : 250



LONGITUDINAL SECTION - CHANNEL-HINGE\_WOOD-ST\_S  
 SCALES: HOR 1:250 VERT 1:50

|  |                                       |
|--|---------------------------------------|
|  | KERB AND CHANNEL / DISH CHANNEL       |
|  | RAIN GARDEN                           |
|  | LANDSCAPING                           |
|  | STREET FURNITURE ZONE/PAVED BUILDOUTS |
|  | SEATS AND BIKE RACKS                  |
|  | CONCRETE FOOTPATH                     |
|  | RAISED COURTESY CROSSING              |
|  | TIMBER BOARDWALK - TYPE 1             |
|  | TIMBER BOARDWALK - TYPE 2             |
|  | ROAD PAVEMENT                         |
|  | NEW TACTILE & DIRECTIONAL PAVERS      |
|  | PRAM CROSSING                         |
|  | CONCRETE ISLAND                       |
|  | RAMP GRADE 5% - 10%                   |
|  | RED PAINTED SURFACE                   |
|  | CONCRETE BEAM                         |
|  | WHITE ROAD MARKING                    |
|  | YELLOW ROAD MARKING                   |
|  | WHEEL STOP                            |
|  | STORMWATER MANHOLE                    |
|  | STORMWATER CATCHPIT                   |
|  | STORMWATER PIPE                       |
|  | SWALE DRAIN INVERT                    |
|  | HANDRAIL/SAFETY RAIL                  |
|  | PROPERTY FENCE                        |
|  | RETAINING WALL                        |
|  | RETRACTABLE BOLLARD                   |
|  | SIGN                                  |
|  | PROPERTY BOUNDARY                     |
|  | KERB                                  |
|  | FENCE LINE                            |
|  | ROAD CENTERLINE                       |
|  | EDGE OF SEAL/METAL                    |
|  | SWALE DRAIN INVERT                    |
|  | BOTTOM OF EMBANKMENT                  |
|  | TOP OF EMBANKMENT                     |
|  | RETAINING WALL                        |
|  | STORMWATER MANHOLE                    |
|  | STORMWATER MANHOLE WITH GRATED LID    |
|  | CONCRETE FOOTPATH CATCHPIT/SOAKPIT    |
|  | POWER POLE                            |
|  | STREETLIGHT                           |
|  | SERVICE COVER                         |
|  | SEWER JUNCTION                        |
|  | STORMWATER PIPE                       |
|  | GUARDRAIL                             |

**NOT FOR CONSTRUCTION**

**FOR TENDER**

**22.01.25**

Scales AS SHOWN

Drawing No.  
310205310-01-001-C102

Rev. 0

MANGAWHAI WOOD STREET AND SURROUNDS REVITALISATION  
AND STORMWATER PROJECT

GENERAL ARRANGEMENTS PLAN AND LONG-SECTION  
SHEET 02 OF 05

|               |                |          |
|---------------|----------------|----------|
| SURVEYED      | NCC            | 08.22    |
| DESIGNED      | Maninder Singh | 05.23    |
| DRAWN         | Sukhman Monga  | 01.25    |
| CAD REVIEW    | Maninder Singh | 22.01.25 |
| DESIGN CHECK  | Dilip Datta    | 15.06.23 |
| DESIGN REVIEW | Paul Potter    | 22.01.25 |
| APPROVED      | Paul Potter    | 22.01.25 |


**Stantec**

Client:

 **KAIPARA DISTRICT COUNCIL**