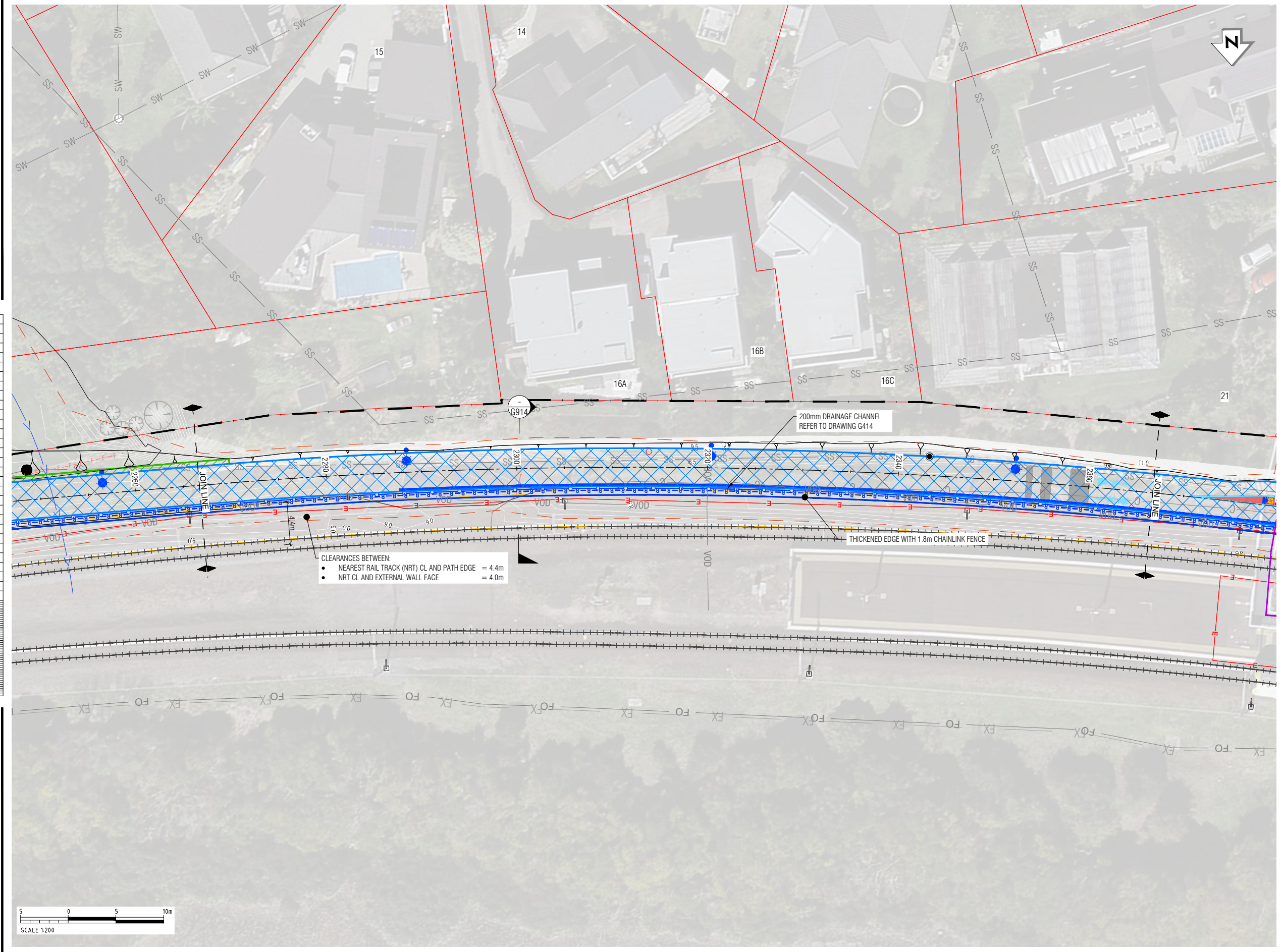


DO NOT SCALE - IF IN DOUBT, ASK

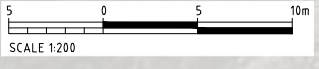
ORIGINAL SIZE A1



CLEARANCES BETWEEN:

- NEAREST RAIL TRACK (NRT) CL AND PATH EDGE = 4.4m
- NRT CL AND EXTERNAL WALL FACE = 4.0m

LEGEND	
	DESIGNATION 6773 BOUNDARY
	EXISTING PROPERTY BOUNDARY
	KIWRAIL BOUNDARY
	EXISTING RAIL TRACK
	NEW NSAA ROAD MARKINGS
	NEW KERB
	NEW HANDRAIL
	KERB TO BE REMOVED
	EXISTING FENCE TO REMAIN
	FENCE TO BE REMOVED
	EXISTING RETAINING WALL
	NEW BOLLARD
	EXISTING RAIL GANTRY
	BALUSTRADE (BOARDWALK / STRUCTURE)
	1.8m CHAIN LINK FENCE
	PARTIAL BARRIER FENCE
	EXISTING OVERLAND FLOW PATH
	OVERHEAD POWER WIRE
	CLEARANCE TO RAIL TRACK
	NEW SHARED USE PATH (BRUSHED CONCRETE)
	NEW SHARED AREA - VEHICLE LOADING (BRUSHED CONCRETE)
	BANDING (CHARCOAL EXPOSED AGGREGATE SURFACING)
	BANDING (WHITE EXPOSED AGGREGATE SURFACING)
	VEHICULAR ACCESS (ASPHALT CONCRETE)
	FOOTPATH (CONCRETE)
	NEW BOARDWALK (GRP)
	NEW LANDSCAPED BUFFER
	CARRIAGEWAY RESURFACING REPROFILING
	RED CALCINED BAUXITE SURFACING
	BOARDWALK PIER LOCATION
	EXTENT OF EARTHWORKS
	RETAINING STRUCTURE
	RETAINING (THICKENED EDGE)
	OPEN GRADE FILL
	EXISTING SIGN RETAINED
	SIGN TO BE RELOCATED / REMOVED
	NEW / RELOCATED SIGN
	NEW CCTV CAMERA
	NEW STORMWATER CATCHPIT / DRAIN
	NEW STORMWATER PIPE
	NEW STORMWATER MANHOLE
	EXISTING MANHOLE
	NEW ROCK CHANNEL
	NEW EROSION CONTROL LAYER
	EXTENT OF GROUND REPROFILING
	EXISTING POWER POLE
	EXISTING TREE
	TREE TO BE REMOVED
	EXISTING CATCHPIT
	EXISTING STREET LIGHT
	TREE DRIP LINE
	EXISTING STORMWATER PIPE
	EXISTING WATER PIPE
	EXISTING SANITARY SEWER PIPE
	EXISTING VECTOR CABLE
	EXISTING VODAFONE CABLE
	EXISTING GAS LINE
	FIBRE OPTIC CABLE CARRIES ONE CABLE OWNED BY AT AND ONE BY FX
	EXISTING KIWRAIL CABLE



NOT FOR CONSTRUCTION

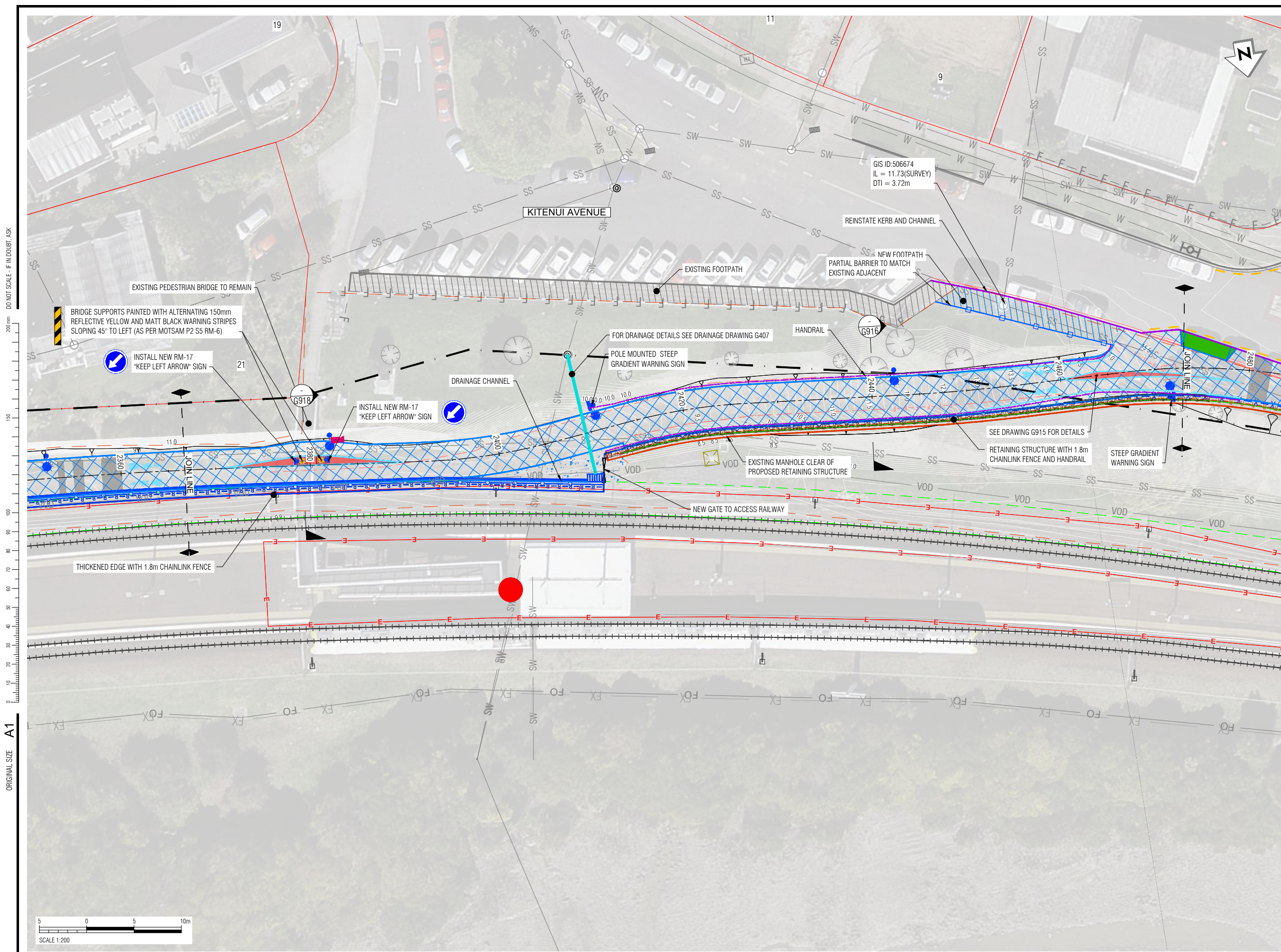
REV	REVISIONS	DRN	CHK	APP	DATE

SURVEYED	Kardon Consultants	2017
DESIGNED	Jan Franta	08/2015
DRAWN	Kerry Ware	04/2020
CAD REVIEW	charles maaka	06.05.20
DESIGN CHECK	Lukshmi Ranasinghe	06.05.20
DESIGN REVIEW	Gary McLean	06.05.20
APPROVED	graeme stanton	06.05.20



AUCKLAND TRANSPORT AND NEW ZEALAND TRANSPORT AGENCY  
 GLEN INNES TO TAMAKI DRIVE SHARED PATH SECTION - 2  
 PHASE 2C - GENERAL LAYOUT PLAN  
 SHEET 22 OF 25

Status Stamp	FOR INFORMATION ONLY
Date Stamp	07.05.20
Scales	1:200
Drawing No.	30504522-C4-0402_G1562
Rev	A



**LEGEND**

- DESIGNATION 6773 BOUNDARY
- EXISTING PROPERTY BOUNDARY
- KIWI RAIL BOUNDARY
- EXISTING RAIL TRACK
- NEW NSAA ROAD MARKINGS
- NEW KERB
- NEW HANDRAIL
- KERB TO BE REMOVED
- - - F - F - - EXISTING FENCE TO REMAIN
- - - F - F - - FENCE TO BE REMOVED
- - - R - R - - EXISTING RETAINING WALL
- NEW BOLLARD
- EXISTING RAIL GANTRY
- X - X - X - BALUSTRADE (BOARDWALK / STRUCTURE)
- 1.8m CHAIN LINK FENCE
- PARTIAL BARRIER FENCE
- EXISTING OVERLAND FLOW PATH
- E --- OVERHEAD POWER WIRE
- CLEARANCE TO RAIL TRACK
- NEW SHARED USE PATH (BRUSHED CONCRETE)
- NEW SHARED AREA - VEHICLE LOADING (BRUSHED CONCRETE)
- BANDING (CHARCOAL EXPOSED AGGREGATE SURFACING)
- BANDING (WHITE EXPOSED AGGREGATE SURFACING)
- VEHICULAR ACCESS (ASPHALT CONCRETE)
- FOOTPATH (CONCRETE)
- NEW BOARDWALK (GRP)
- NEW LANDSCAPED BUFFER
- CARRIAGEWAY RESURFACING REPROFILING
- RED CALCINED BAUXITE SURFACING
- BOARDWALK PIER LOCATION
- EXTENT OF EARTHWORKS
- R - R - R --- RETAINING STRUCTURE
- R - R - R --- RETAINING (THICKENED EDGE)
- OPEN GRADE FILL
- EXISTING SIGN RETAINED
- SIGN TO BE RELOCATED / REMOVED
- NEW / RELOCATED SIGN
- NEW CCTV CAMERA
- NEW STORMWATER CATCHPIT / DRAIN
- NEW STORMWATER PIPE
- NEW STORMWATER MANHOLE
- EXISTING MANHOLE
- NEW ROCK CHANNEL
- NEW EROSION CONTROL LAYER
- EXTENT OF GROUND REPROFILING
- EXISTING POWER POLE
- EXISTING TREE
- TREE TO BE REMOVED
- EXISTING CATCHPIT
- EXISTING STREET LIGHT
- TREE DRIP LINE
- SW --- EXISTING STORMWATER PIPE
- W --- EXISTING WATER PIPE
- SS --- EXISTING SANITARY SEWER PIPE
- VEC --- EXISTING VECTOR CABLE
- VOD --- EXISTING VODAFONE CABLE
- G --- EXISTING GAS LINE
- FX --- FIBRE OPTIC CABLE CARRIES ONE CABLE OWNED BY AT AND ONE BY FX
- C --- EXISTING KIWI RAIL CABLE

DO NOT SCALE - IF IN DOUBT, ASK

200mm

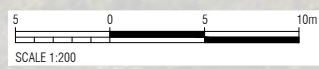
150

100

50

0

ORIGINAL SIZE A1



**NOT FOR CONSTRUCTION**

REV	REVISIONS	DRN	CHK	APP	DATE

SURVEYED	DESIGNED	DRAWN	CAD REVIEW	DESIGN CHECK	DESIGN REVIEW	APPROVED
Kardon Consultants	2017	Jan Franta	08/2015	Kerry Ware	04/2020	charles maaka
				Lukshmi Ranasinghe	06.05.20	Gary McLean
					06.05.20	graeame stanton

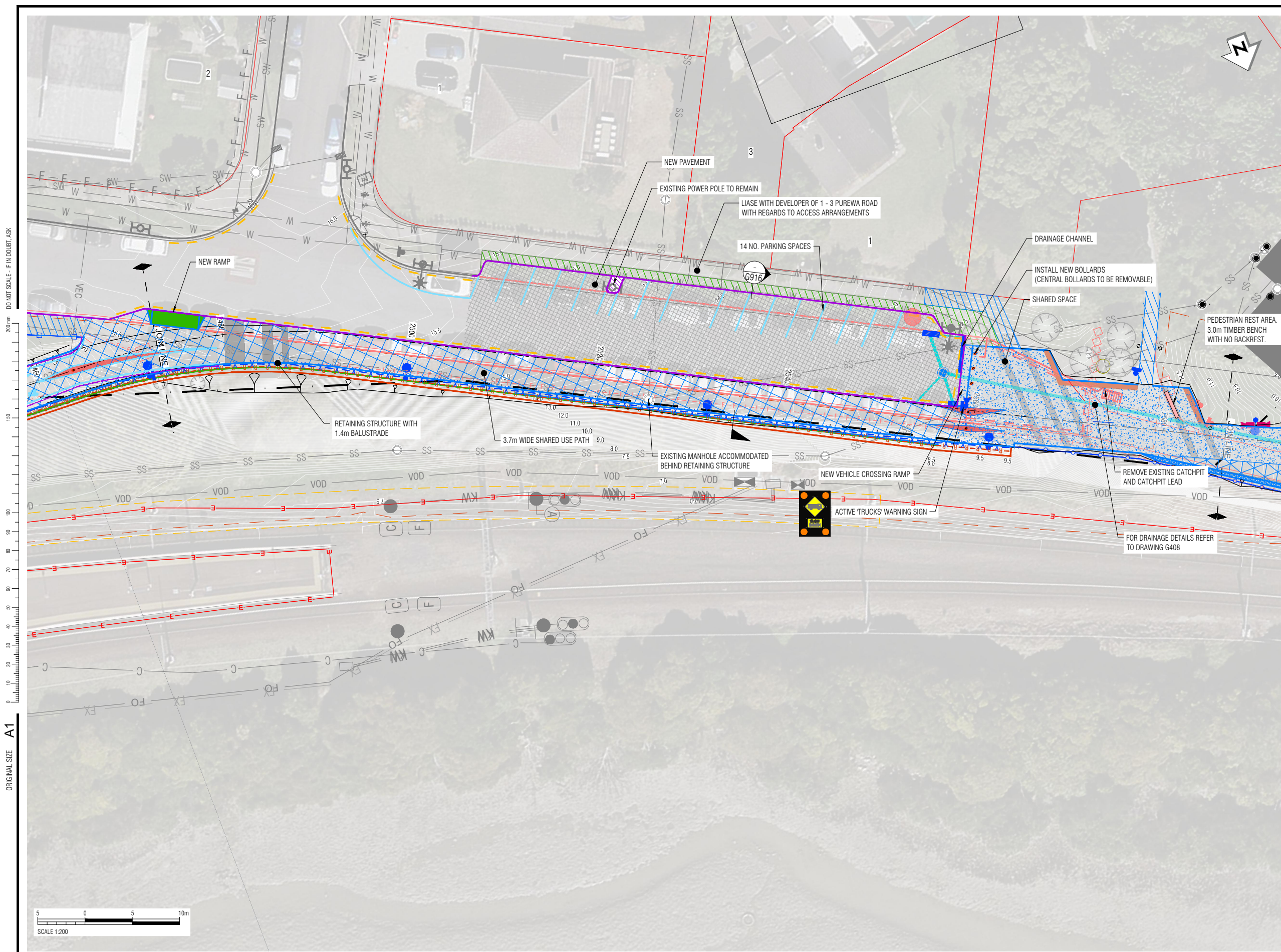
Client




**AUCKLAND TRANSPORT AND NEW ZEALAND TRANSPORT AGENCY**  
**GLEN INNES TO TAMAKI DRIVE SHARED PATH SECTION - 2**

PHASE 2C - GENERAL LAYOUT PLAN  
 SHEET 23 OF 25

Status Stamp
<b>FOR INFORMATION ONLY</b>
Date Stamp: 07.05.20
Scales: 1:200
Drawing No: 80504522-C4-0402_G1563
Rev: A



**LEGEND**

- DESIGNATION 6773 BOUNDARY
- EXISTING PROPERTY BOUNDARY
- KIWRAIL BOUNDARY
- EXISTING RAIL TRACK
- NEW NSAA ROAD MARKINGS
- NEW KERB
- NEW HANDRAIL
- KERB TO BE REMOVED
- - - F - F - - EXISTING FENCE TO REMAIN
- - - F - F - - FENCE TO BE REMOVED
- - - R - R - - EXISTING RETAINING WALL
- NEW BOLLARD
- EXISTING RAIL GANTRY
- X-X-X- BALUSTRADE (BOARDWALK / STRUCTURE)
- 1.8m CHAIN LINK FENCE
- PARTIAL BARRIER FENCE
- EXISTING OVERLAND FLOW PATH
- E- OVERHEAD POWER WIRE
- CLEARANCE TO RAIL TRACK
- ▨ NEW SHARED USE PATH (BRUSHED CONCRETE)
- ▨ NEW SHARED AREA - VEHICLE LOADING (BRUSHED CONCRETE)
- ▨ BANDING (CHARCOAL EXPOSED AGGREGATE SURFACING)
- ▨ BANDING (WHITE EXPOSED AGGREGATE SURFACING)
- ▨ VEHICULAR ACCESS (ASPHALT CONCRETE)
- ▨ FOOTPATH (CONCRETE)
- ▨ NEW BOARDWALK (GRP)
- ▨ NEW LANDSCAPED BUFFER
- ▨ CARRIAGEWAY RESURFACING REPROFILING
- ▨ RED CALCIUM BAXITE SURFACING
- BOARDWALK PIER LOCATION
- ▨ EXTENT OF EARTHWORKS
- R-R-R- RETAINING STRUCTURE
- R-R-R- RETAINING (THICKENED EDGE)
- ▨ OPEN GRADE FILL
- EXISTING SIGN RETAINED
- SIGN TO BE RELOCATED / REMOVED
- NEW / RELOCATED SIGN
- NEW CCTV CAMERA
- NEW STORMWATER CATCHPIT / DRAIN
- NEW STORMWATER PIPE
- NEW STORMWATER MANHOLE
- EXISTING MANHOLE
- ▨ NEW ROCK CHANNEL
- ▨ NEW EROSION CONTROL LAYER
- - - EXTENT OF GROUND REPROFILING
- EXISTING POWER POLE
- EXISTING TREE
- TREE TO BE REMOVED
- ▨ EXISTING CATCHPIT
- EXISTING STREET LIGHT
- TREE DRIP LINE
- SW --- EXISTING STORMWATER PIPE
- W --- EXISTING WATER PIPE
- SS --- EXISTING SANITARY SEWER PIPE
- VEC --- EXISTING VECTOR CABLE
- VOD --- EXISTING VODAFONE CABLE
- G --- EXISTING GAS LINE
- FO --- FIBRE OPTIC CABLE CARRIES
- FO --- ONE CABLE OWNED BY AT AND ONE BY FX
- C --- EXISTING KIWRAIL CABLE

DO NOT SCALE - IF IN DOUBT, ASK

200mm

150

100

90

80

70

60

50

40

30

20

10

0

ORIGINAL SIZE A1




**NOT FOR CONSTRUCTION**

REV	REVISIONS	DRN	CHK	APP	DATE

SURVEYED	Kardon Consultants	2017
DESIGNED	Jan Franta	08/2015
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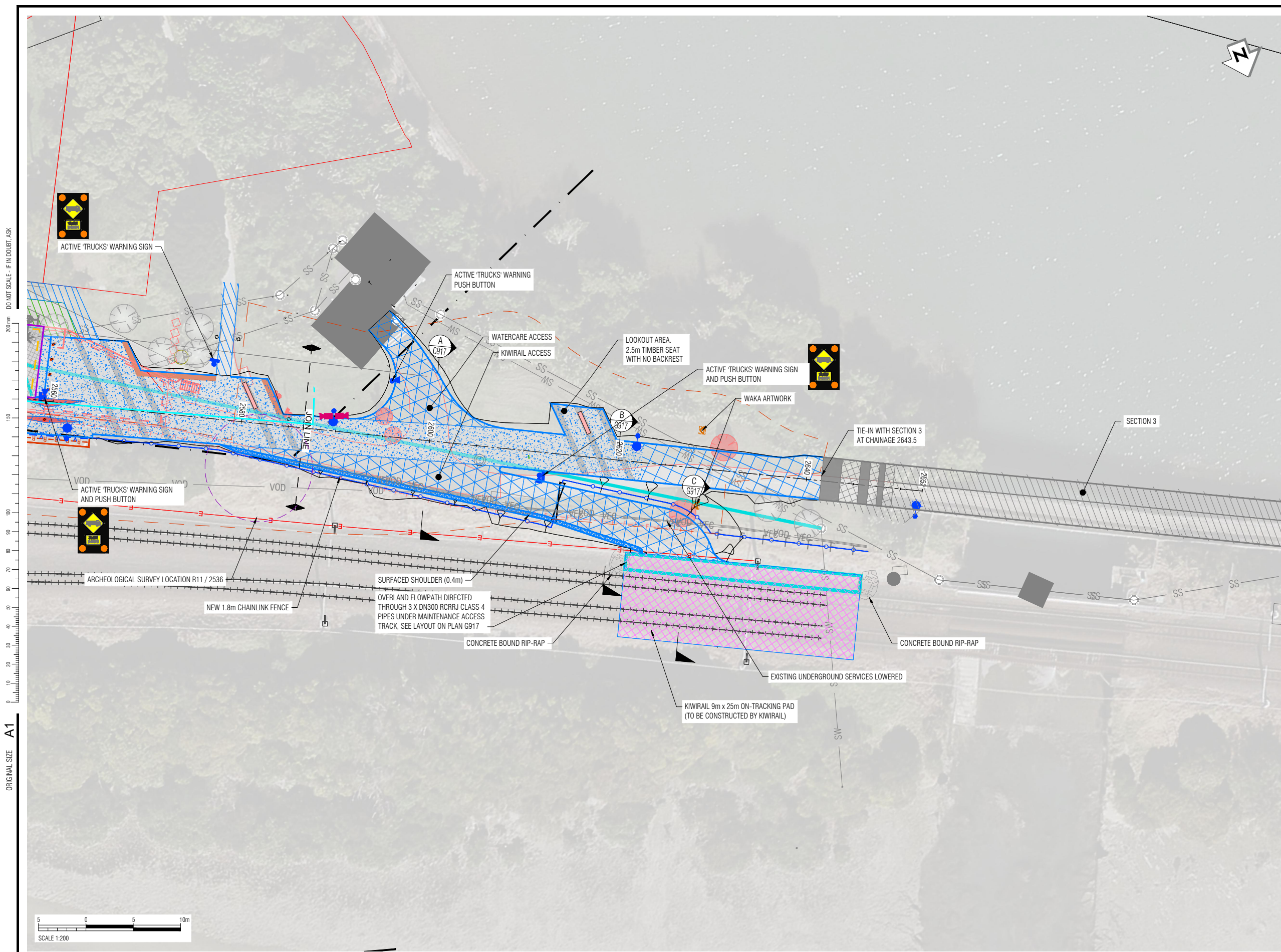
Client




**AUCKLAND TRANSPORT AND NEW ZEALAND TRANSPORT AGENCY**  
**GLEN INNES TO TAMAKI DRIVE SHARED PATH SECTION - 2**

PHASE 2C - GENERAL LAYOUT PLAN  
 SHEET 24 OF 25

Status Stamp	<b>FOR INFORMATION ONLY</b>
Date Stamp	07.05.20
Scales	1 : 200
Drawing No.	80504522-C4-0402_G1564
Rev.	A



**LEGEND**

- DESIGNATION 6773 BOUNDARY
- EXISTING PROPERTY BOUNDARY
- KIWIRAIL BOUNDARY
- EXISTING RAIL TRACK
- NEW NSAAAT ROAD MARKINGS
- NEW KERB
- NEW HANDRAIL
- KERB TO BE REMOVED
- - - F - F - - EXISTING FENCE TO REMAIN
- - - F - F - - FENCE TO BE REMOVED
- - - R - R - - EXISTING RETAINING WALL
- NEW BOLLARD
- EXISTING RAIL GANTRY
- X-X-X- BALUSTRADE (BOARDWALK / STRUCTURE)
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- OVERHEAD POWER WIRE
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- ▨ NEW SHARED AREA - VEHICLE LOADING (BRUSHED CONCRETE)
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- ▨ FOOTPATH (CONCRETE)
- ▨ NEW BOARDWALK (GRP)
- ▨ NEW LANDSCAPED BUFFER
- ▨ CARRIAGEWAY RESURFACING REPROFILING
- ▨ RED CALCINED BAUXITE SURFACING
- BOARDWALK PIER LOCATION
- ▨ EXTENT OF EARTHWORKS
- ▨ RETAINING STRUCTURE
- ▨ RETAINING (THICKENED EDGE)
- ▨ OPEN GRADE FILL
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- NEW / RELOCATED SIGN
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- NEW STORMWATER MANHOLE
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- FO --- FIBRE OPTIC CABLE CARRIES ONE CABLE OWNED BY AT AND ONE BY FX
- C --- EXISTING KIWIRAIL CABLE

NOT FOR CONSTRUCTION

REV	REVISIONS	DRN	CHK	APP	DATE

SURVEYED	Kardon Consultants	2017
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DRAWN	Kerry Ware	04/2020
CAD REVIEW	charles maaka	06.05.20
DESIGN CHECK	Lukshmi Ranasinghe	06.05.20
DESIGN REVIEW	Gary McLean	06.05.20
APPROVED	graeme stanton	06.05.20

Stantec

ATZ TRANSPORT AGENCY

AUCKLAND TRANSPORT AND NEW ZEALAND TRANSPORT AGENCY  
 GLEN INNES TO TAMAKI DRIVE SHARED PATH SECTION - 2

PHASE 2C - GENERAL LAYOUT PLAN  
 SHEET 25 OF 25

Status Stamp	FOR INFORMATION ONLY
Date Stamp	07.05.20
Scales	1 : 200
Drawing No.	80504522-C4-0402_G1565
Rev.	A