

- NOTES:**
- COORDINATES ARE IN MOUNT EDEN 2000.
  - THE DRAWING IS SHOWN IN METRES UNLESS STATED OTHERWISE.
  - REFERENCE GENERAL NOTES DRAWING 02328-T-001

- LEGEND:**
- 1029 PROPERTY NUMBER
  - PROPERTY BOUNDARY LINE
  - - - EXISTING FENCE LINE
  - 🌳 EXISTING TREE
  - 📡 EXISTING TELECOM POLE/DOME
  - ⚡ EXISTING POWERPOLE
  - — — EXISTING LINE MARKING
  - — — EXISTING SWALE ALIGNMENT
  - — — EXISTING CULVERT INLET/OUTLET
  - — — EXISTING PROPERTY GATE
  - — — EXISTING EDGE OF PAVEMENT
  - 👤 PROPOSED FOOTPATH
  - 👤 PROPOSED BOARDWALK
  - 👤 PROPOSED BERM
  - 👤 PROPOSED TIMBER RETAINING WALL
  - 📡 REINSTATED POWER POLE
  - 📡 REINSTATED TELECOM POLE/DOME
  - 📡 REINSTATED TELECOM LID

**FOR INFORMATION**



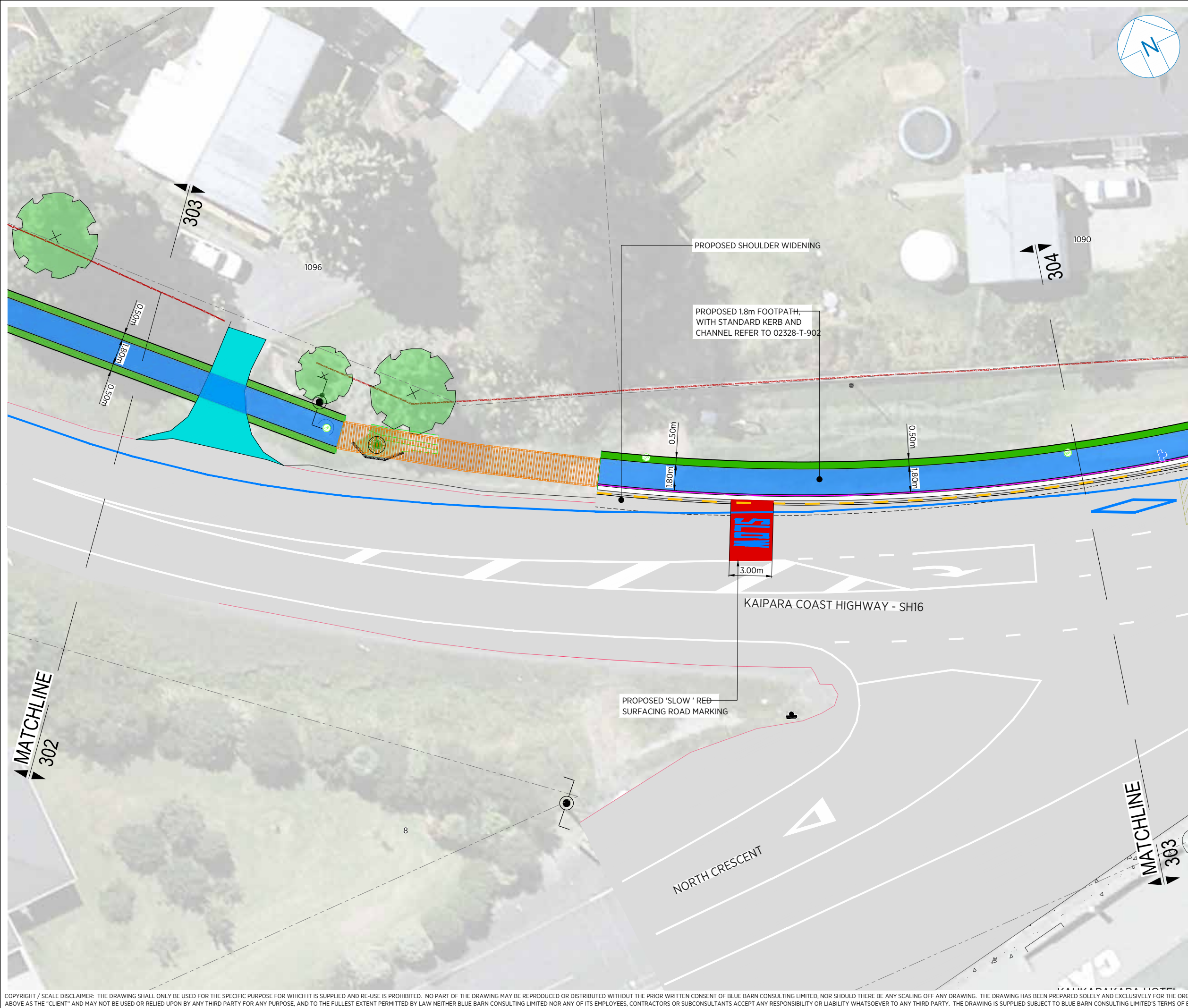
PROJECT: AUCKLAND TRANSPORT  
TTEPS-KAUKAPAKAPA FOOTPATH CONNECTIONS  
1029 KAIPARA COAST HIGHWAY, KAUKAPAKAPA, 0873

Plotted: Thu, 21 Mar 2024 - 3:29pm By: ESTHERSIAKBLUEBARN  
 File Name: C:\12\AS\dia\BBNAS0102328 - TTEPS-Kaukapakapa Footpath Connections\_227006 Drawings\00 CAD Civil\01 Production Drawings\Detailed Design\02328-T-300\_General Layout Plan (For NZTA).dwg

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Plotted: Thu, 21 Mar 2024 - 3:40pm By: ESTHERSIKBLUEBARN  
 File Name: C:\1245\idial\BBNAS0102328 - TTEPS-Kaukapakapa Footpath Connections\_227006 Drawings\00 CAD Civil\01 Production Drawings\Detailed Design\02328-T-300\_General Layout Plan (For NZTA).dwg



**NOTES:**

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3. REFERENCE GENERAL NOTES DRAWING 02328-T-001

**LEGEND:**

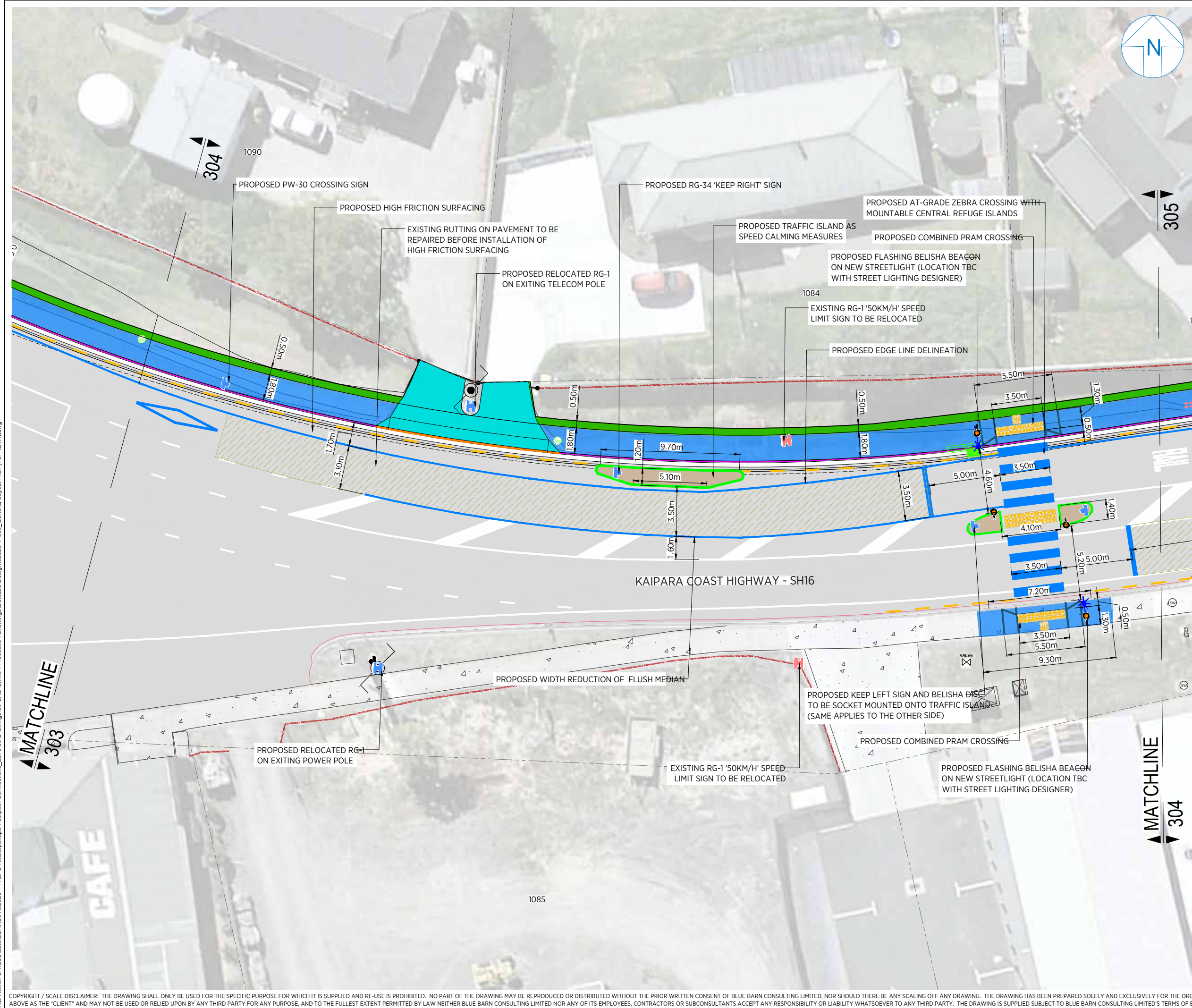
- |      |                                    |
|------|------------------------------------|
| 1029 | PROPERTY NUMBER                    |
| ---  | PROPERTY BOUNDARY LINE             |
| ---  | EXISTING FENCE LINE                |
| ⊕    | EXISTING TREE                      |
| ⊕    | EXISTING STORMWATER MANHOLE        |
| ⊕    | EXISTING TELECOM POLE/DOME         |
| ⊕    | EXISTING POWERPOLE                 |
| ⊕    | EXISTING SIGN                      |
| ---  | EXISTING LINE MARKING              |
| ---  | EXISTING SWALE ALIGNMENT           |
| ---  | EXISTING CULVERT INLET/OUTLET      |
| ---  | EXISTING PROPERTY GATE             |
| ---  | EXISTING PROTECTED ROOT ZONE       |
| ---  | PROPOSED FOOTPATH                  |
| ---  | PROPOSED BOARDWALK                 |
| ---  | PROPOSED BERM                      |
| ---  | PROPOSED KERB AND CHANNEL          |
| ---  | PROPOSED VEHICLE CROSSING          |
| ---  | PROPOSED CONCRETE VEHICLE CROSSING |
| ⊕    | PROPOSED STORMWATER MANHOLE        |
| ⊕    | PROPOSED CONCRETE RETAINING WALL   |
| ⊕    | PROPOSED SCRUFFY DOME              |

**FOR INFORMATION**



PROJECT: AUCKLAND TRANSPORT  
 TTEPS-KAUKAPAKAPA FOOTPATH CONNECTIONS  
 1029 KAIPARA COAST HIGHWAY, KAUKAPAKAPA, 0873

Plotted: Fri, 22 Mar 2024 - 3:41pm By: ESTHERSIAKBLUEBARN  
 File Name: C:\1245\idial\BBNAS0102328 - TTEPS-Kaukapakapa Footpath Connections\_227006 Drawings\00 CAD Civil\01 Production Drawings\Detailed Design\02328-T-300\_General Layout Plan (For NZTA).dwg



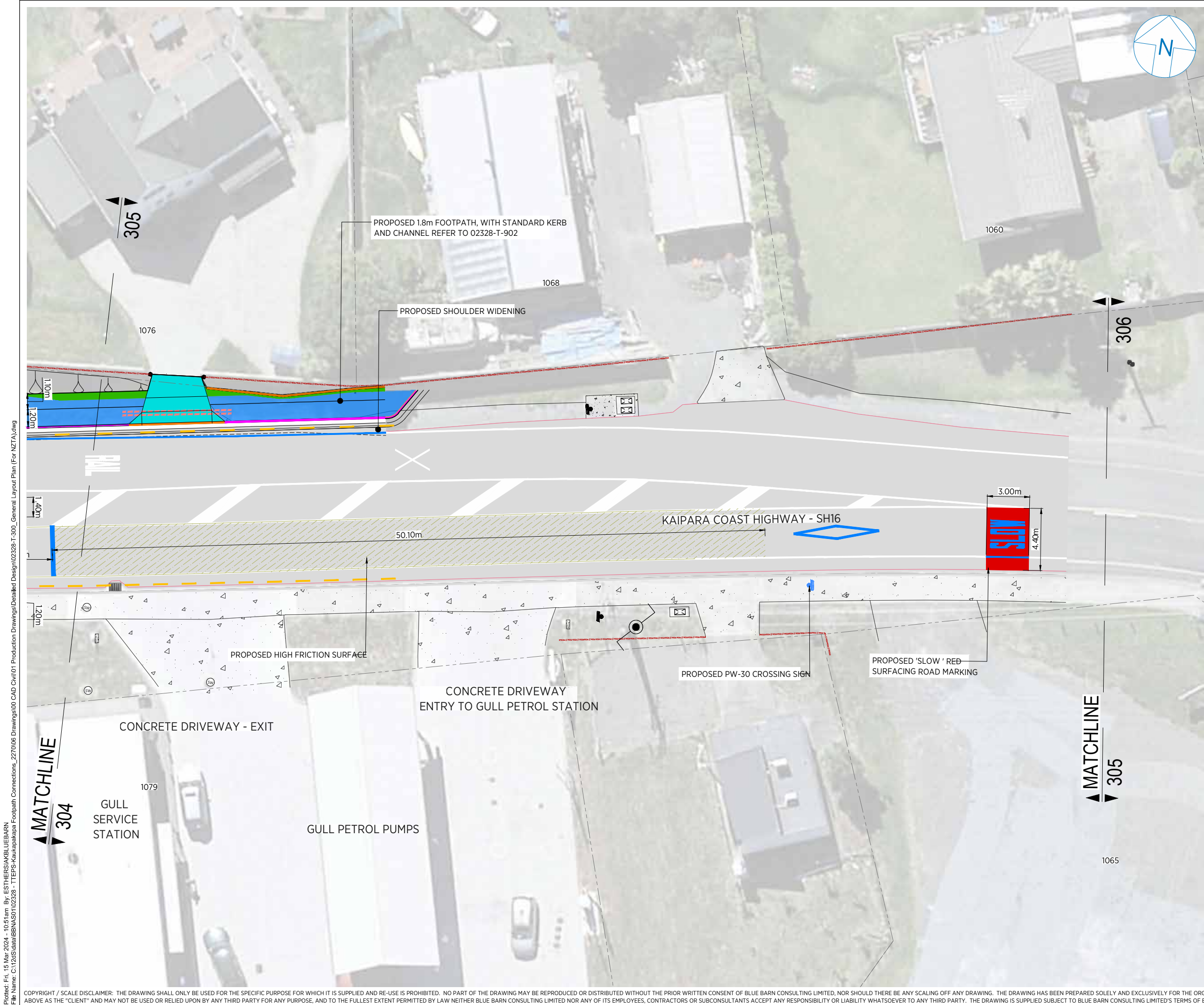
- NOTES:**
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  - REFERENCE GENERAL NOTES DRAWING 02328-T-001

- LEGEND:**
- 1029 PROPERTY NUMBER
  - PROPERTY BOUNDARY LINE
  - - - EXISTING FENCE LINE
  - ⊙ EXISTING TREE
  - ⊙ SW EXISTING STORMWATER MANHOLE
  - ⊙ EXISTING TELECOM POLE/DOME
  - ⊙ EXISTING POWERPOLE
  - ⊙ EXISTING LINE MARKING
  - ⊙ EXISTING WATER VALVE
  - ⊙ EXISTING ELECTRICITY LID
  - ⊙ EXISTING TELECOM LID
  - EXISTING SWALE ALIGNMENT
  - EXISTING PROPERTY GATE
  - PROPOSED FOOTPATH
  - PROPOSED BOARDWALK
  - PROPOSED BERM
  - PROPOSED KERB AND CHANNEL
  - PROPOSED VEHICLE CROSSING
  - PROPOSED CONCRETE VEHICLE CROSSING
  - PROPOSED STREET CATCHPIT
  - PROPOSED ACO SLOTDRAIN
  - ⊙ SW PROPOSED STORMWATER MANHOLE
  - ⊙ PROPOSED BELISHA DISC
  - ⊙ PROPOSED TACTILE PAVERS
  - ⊙ PROPOSED STREET LIGHT
  - ⊙ PROPOSED SIGN
  - ⊙ PROPOSED TRAFFIC ISLAND
  - PROPOSED LINE MARKING
  - PROPOSED CONCRETE RETAINING WALL
  - PROPOSED TIMBER RETAINING WALL
  - PROPOSED SAWCUT LINE

**FOR INFORMATION**



PROJECT: AUCKLAND TRANSPORT  
 TTEPS-KAUKAPAKAPA FOOTPATH CONNECTIONS  
 1029 KAIPARA COAST HIGHWAY, KAUKAPAKAPA, 0873, NEW ZEALAND



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- LEGEND:**
- 1029 PROPERTY NUMBER
  - PROPERTY BOUNDARY LINE
  - - - EXISTING FENCE LINE
  - ⊙ EXISTING TREE
  - ⊙ SW EXISTING STORMWATER MANHOLE
  - ⊙ EXISTING TELECOM POLE/DOME
  - ⊙ EXISTING POWERPOLE
  - ⊙ EXISTING LINE MARKING
  - ⊙ EXISTING WATER VALVE
  - ⊙ EXISTING ELECTRICITY LID
  - ⊙ EXISTING TELECOM LID
  - EXISTING SWALE ALIGNMENT
  - EXISTING PROPERTY GATE
  - PROPOSED FOOTPATH
  - PROPOSED BOARDWALK
  - PROPOSED BERM
  - PROPOSED KERB AND CHANNEL
  - PROPOSED VEHICLE CROSSING
  - PROPOSED CONCRETE VEHICLE CROSSING
  - PROPOSED SIGN
  - PROPOSED LINE MARKING
  - PROPOSED CONCRETE RETAINING WALL
  - PROPOSED TIMBER RETAINING WALL
  - PROPOSED SAWCUT LINE
  - REINSTATED TELECOM LID
  - ABANDONED CULVERT

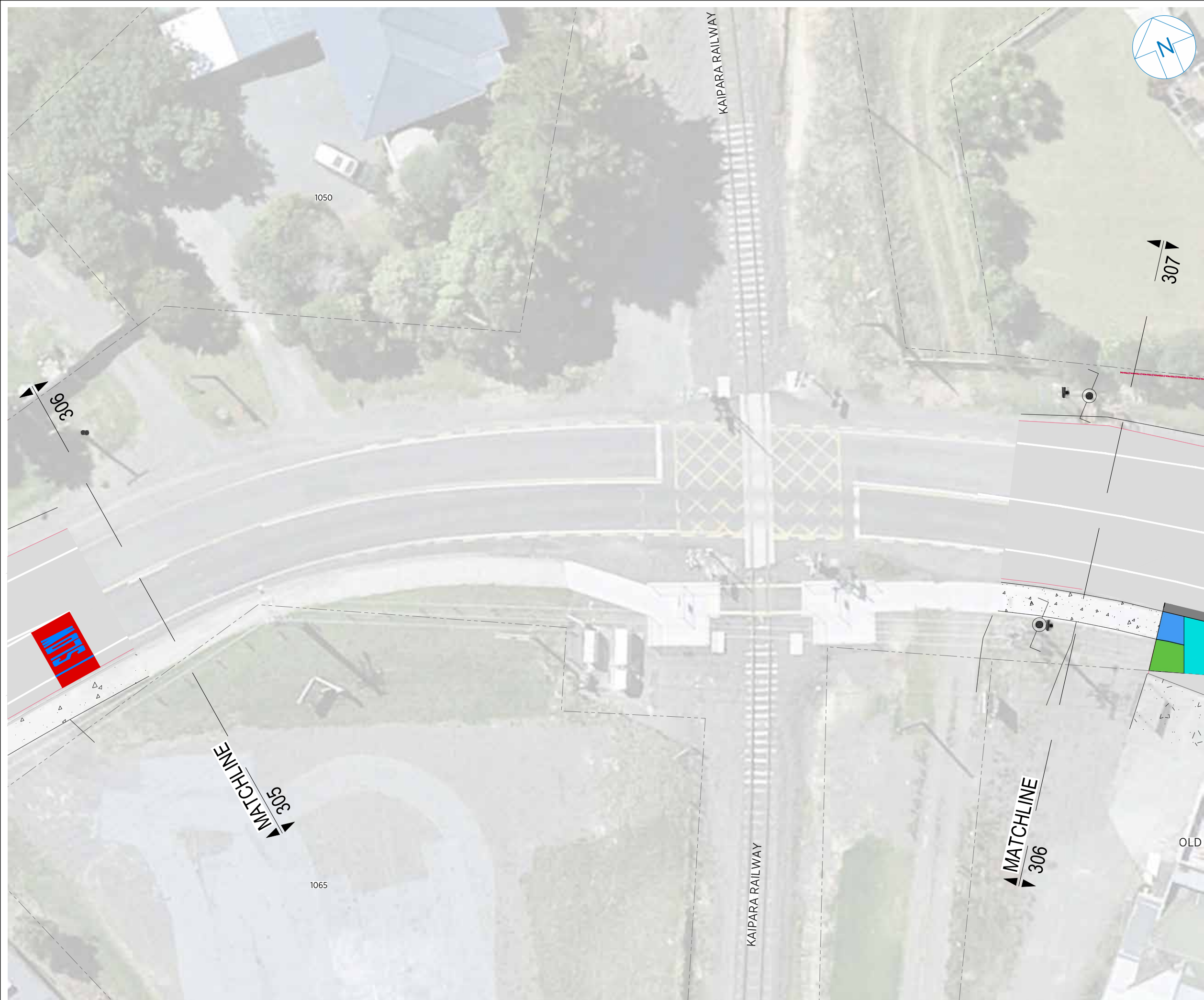
**FOR INFORMATION**



PROJECT: AUCKLAND TRANSPORT  
TTEPS-KAUKAPAKAPA FOOTPATH CONNECTIONS  
1029 KAIPARA COAST HIGHWAY, KAUKAPAKAPA, 0873

Plotted: Fri, 15 Mar 2024 - 10:51am By: ESTHERSIAKBLUEBARN  
 File Name: C:\1245\idial\BBNAS0102328 - TTEPS-Kaukapakapa Footpath Connections\_227006 Drawings\00 CAD Civil\01 Production Drawings\Detailed Design\02328-T-300\_General Layout Plan (For NZTA).dwg

Plotted: Fri, 15 Mar 2024 - 10:51am By: ESTHERSIAKBLUEBARN  
File Name: C:\1245\dial\BBNAS0102328 - TTEPS-Kaukapakapa Footpath Connections\_227006 Drawings\00 CAD Civil\01 Production Drawings\Detailed Design\02328-T-300\_General Layout Plan (For NZTA).dwg



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**LEGEND:**

1029	PROPERTY NUMBER
---	PROPERTY BOUNDARY LINE
-.-.-	EXISTING FENCE LINE
●	EXISTING TREE
⊙	EXISTING STORMWATER MANHOLE
⊙	EXISTING TELECOM POLE/DOME
⊙	EXISTING POWERPOLE
	EXISTING LINE MARKING
■	PROPOSED FOOTPATH
■	PROPOSED BERM
■	PROPOSED KERB AND CHANNEL
■	PROPOSED VEHICLE CROSSING
■	PROPOSED CONCRETE VEHICLE CROSSING
■	PROPOSED SIGN

**FOR INFORMATION**



PROJECT: AUCKLAND TRANSPORT  
TTEPS-KAUKAPAKAPA FOOTPATH CONNECTIONS  
1029 KAIPARA COAST HIGHWAY, KAUKAPAKAPA, 0873, NEW ZEALAND

Plotted: Fri, 15 Mar 2024 - 10:51am By: ESTHERSIAKBLUEBARN  
 File Name: C:\1245\data\BBNAS0102328 - TTEPS-Kaukapakapa Footpath Connections\_227006 Drawings\00 CAD\Civil\01 Production Drawings\Detailed Design\02328-T-300\_General Layout Plan (For NZTA).dwg



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  - REFERENCE GENERAL NOTES DRAWING 02328-T-001
- LEGEND:**
- 1029 PROPERTY NUMBER
  - PROPERTY BOUNDARY LINE
  - EXISTING FENCE LINE
  - ⊙ SW EXISTING STORMWATER MANHOLE
  - ⊙ EXISTING TELECOM POLE/DOME
  - ⊙ EXISTING POWERPOLE
  - ⊙ EXISTING SIGN
  - EXISTING LINE MARKING
  - ⊙ EXISTING WATER VALVE
  - ⊙ EXISTING ELECTRICITY LID
  - ⊙ EXISTING TELECOM LID
  - EXISTING CONCRETE FOOTPATH
  - EXISTING BUILDING WALL
  - PROPOSED FOOTPATH
  - PROPOSED BERM
  - PROPOSED KERB AND CHANNEL
  - PROPOSED VEHICLE CROSSING
  - PROPOSED CONCRETE VEHICLE CROSSING
  - PROPOSED STREET CATCHPIT
  - ⊙ PROPOSED STORMWATER MANHOLE
  - ⊙ PROPOSED SIGN
  - PROPOSED LINE MARKING
  - PROPOSED SAWCUT LINE
  - REMOVED LINE MARKING
  - REMOVED FENCE
  - REMOVED KERB
  - ⊙ REMOVED TELEPHONE BOOTH
  - ⊙ REMOVED TREE

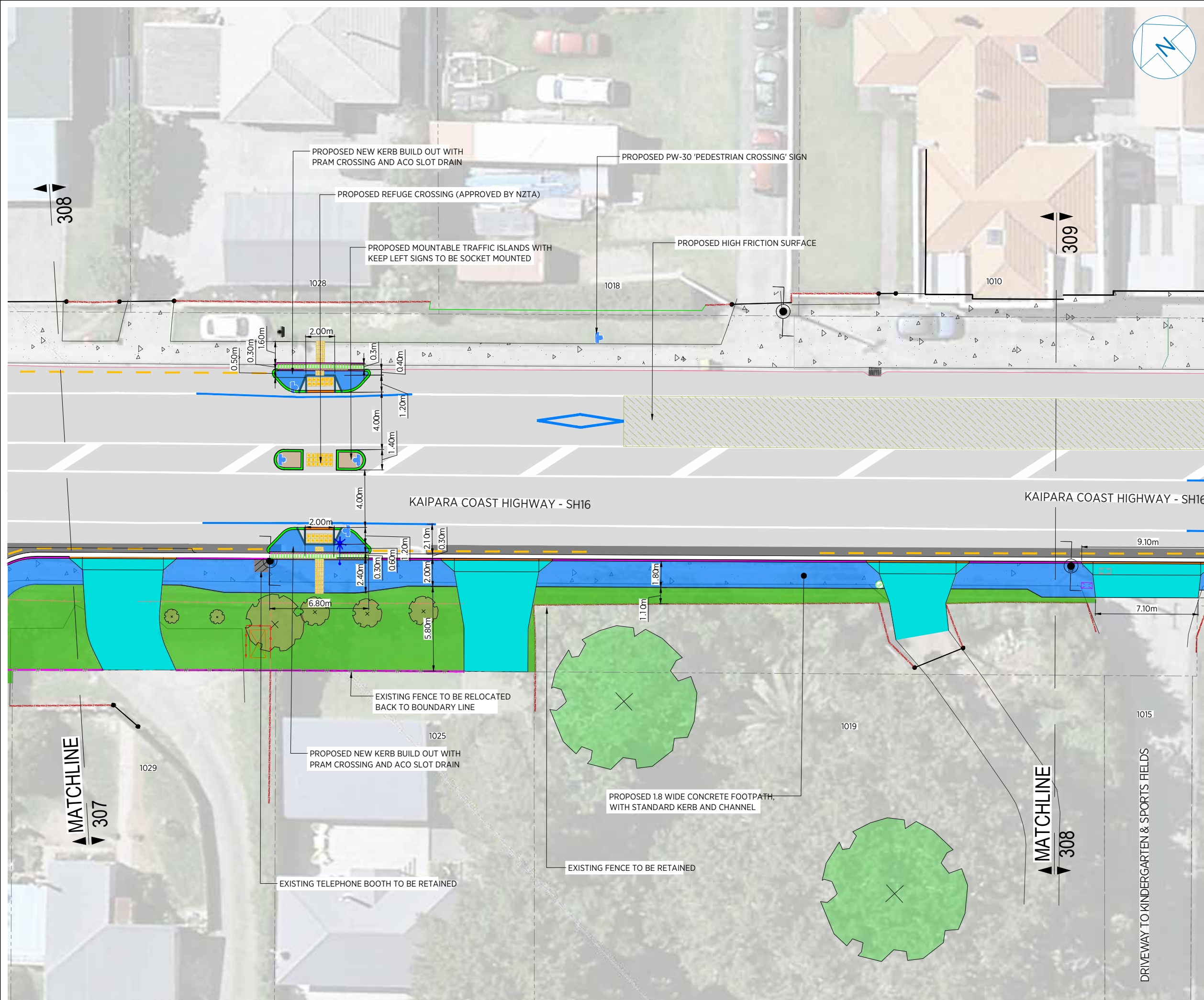
**FOR INFORMATION**



PROJECT: AUCKLAND TRANSPORT  
 TTEPS-KAUKAPAKAPA FOOTPATH CONNECTIONS  
 1029 KAIPARA COAST HIGHWAY, KAUKAPAKAPA, 0873

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Plotted: Mon, 18 Mar 2024 - 11:27am By: ESTHERSIAKBLUEBARN  
 File Name: C:\124\Sub\BBNAS0102328 - TTEPS-Kaukapakapa Footpath Connections\_227006 Drawings\00 CAD\Civil\01 Production Drawings\Detailed Design\02328-T-300\_General Layout Plan (For NZTA).dwg



- NOTES:**
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  - REFERENCE GENERAL NOTES DRAWING 02328-T-001
- LEGEND:**
- 1029 PROPERTY NUMBER
  - PROPERTY BOUNDARY LINE
  - EXISTING FENCE LINE
  - (SW) EXISTING STORMWATER MANHOLE
  - (T) EXISTING TELECOM POLE/DOME
  - (P) EXISTING POWERPOLE
  - (S) EXISTING SIGN
  - (L) EXISTING LINE MARKING
  - (V) EXISTING WATER VALVE
  - (E) EXISTING ELECTRICITY LID
  - (TL) EXISTING TELECOM LID
  - (C) EXISTING CONCRETE FOOTPATH
  - (B) EXISTING BUILDING WALL
  - (G) EXISTING PROPERTY GATE
  - (F) PROPOSED FOOTPATH
  - (B) PROPOSED BERM
  - (K) PROPOSED KERB AND CHANNEL
  - (V) PROPOSED VEHICLE CROSSING
  - (C) PROPOSED CONCRETE VEHICLE CROSSING
  - (S) PROPOSED STREET CATCHPIT
  - (SW) PROPOSED STORMWATER MANHOLE
  - (S) PROPOSED SIGN
  - (L) PROPOSED LINE MARKING
  - (S) PROPOSED SAWCUT LINE
  - (T) PROPOSED TACTILE PAVING
  - (S) PROPOSED SIGN
  - (I) PROPOSED MOUNTABLE ISLAND
  - (S) PROPOSED STREET LIGHT
  - (L) REMOVED LINE MARKING
  - (F) REMOVED FENCE
  - (K) REMOVED KERB
  - (B) REMOVED TELEPHONE BOOTH
  - (T) REMOVED TREE

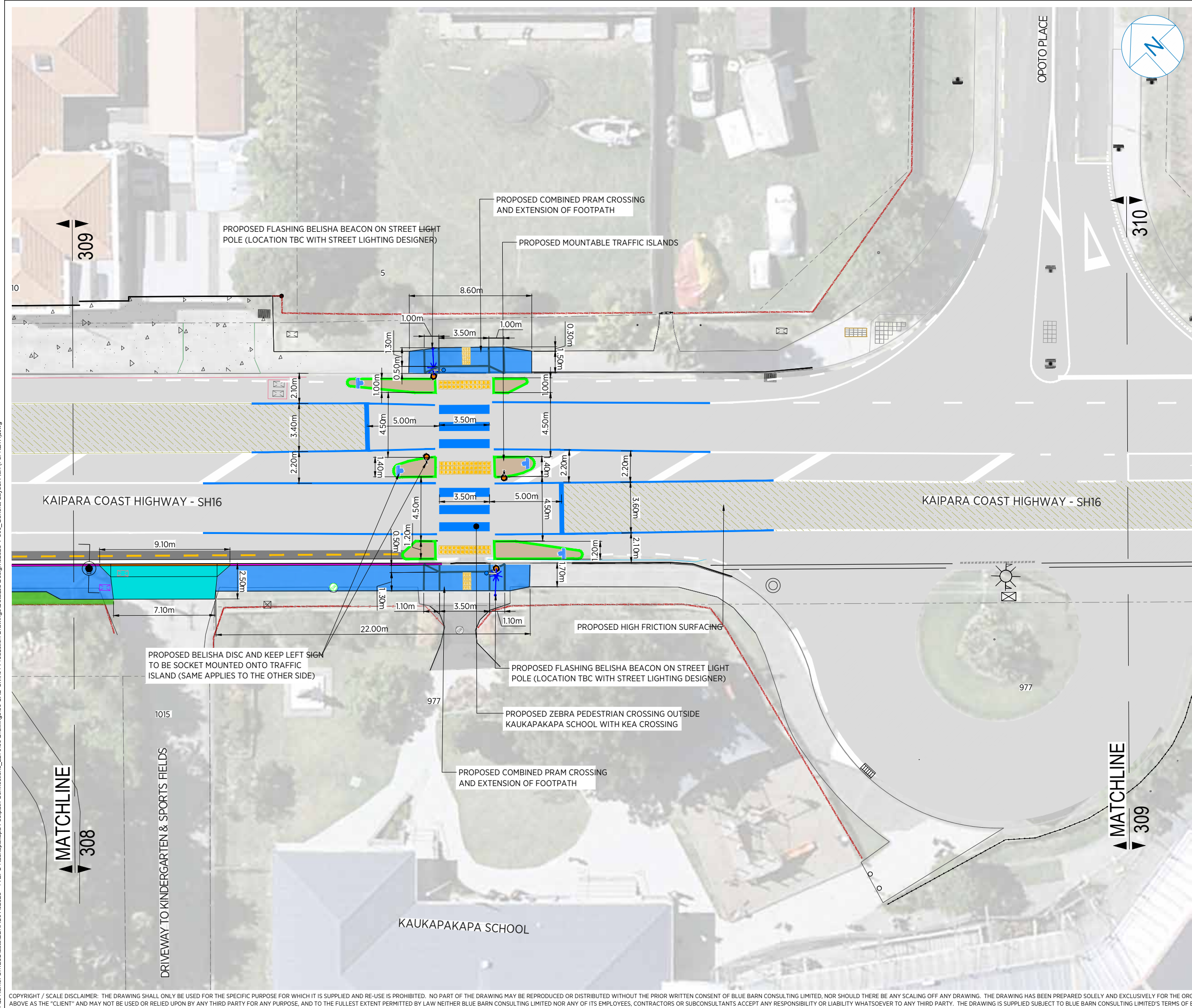
**FOR INFORMATION**



TTEPS-KAUKAPAKAPA FOOTPATH CONNECTIONS  
 1029 KAIPARA COAST HIGHWAY, KAUKAPAKAPA, 0873



Plotted: Thu, 21 Mar 2024 - 3:12pm By: ESTHERSIAKBLUEBARN  
 File Name: C:\124\Sub\BBNAS0102328 - TTEPS-Kaukapakapa Footpath Connections\_227006 Drawings\00 CAD\Civil\01 Production Drawings\Detailed Design\02328-T-300\_General Layout Plan (For NZTA).dwg



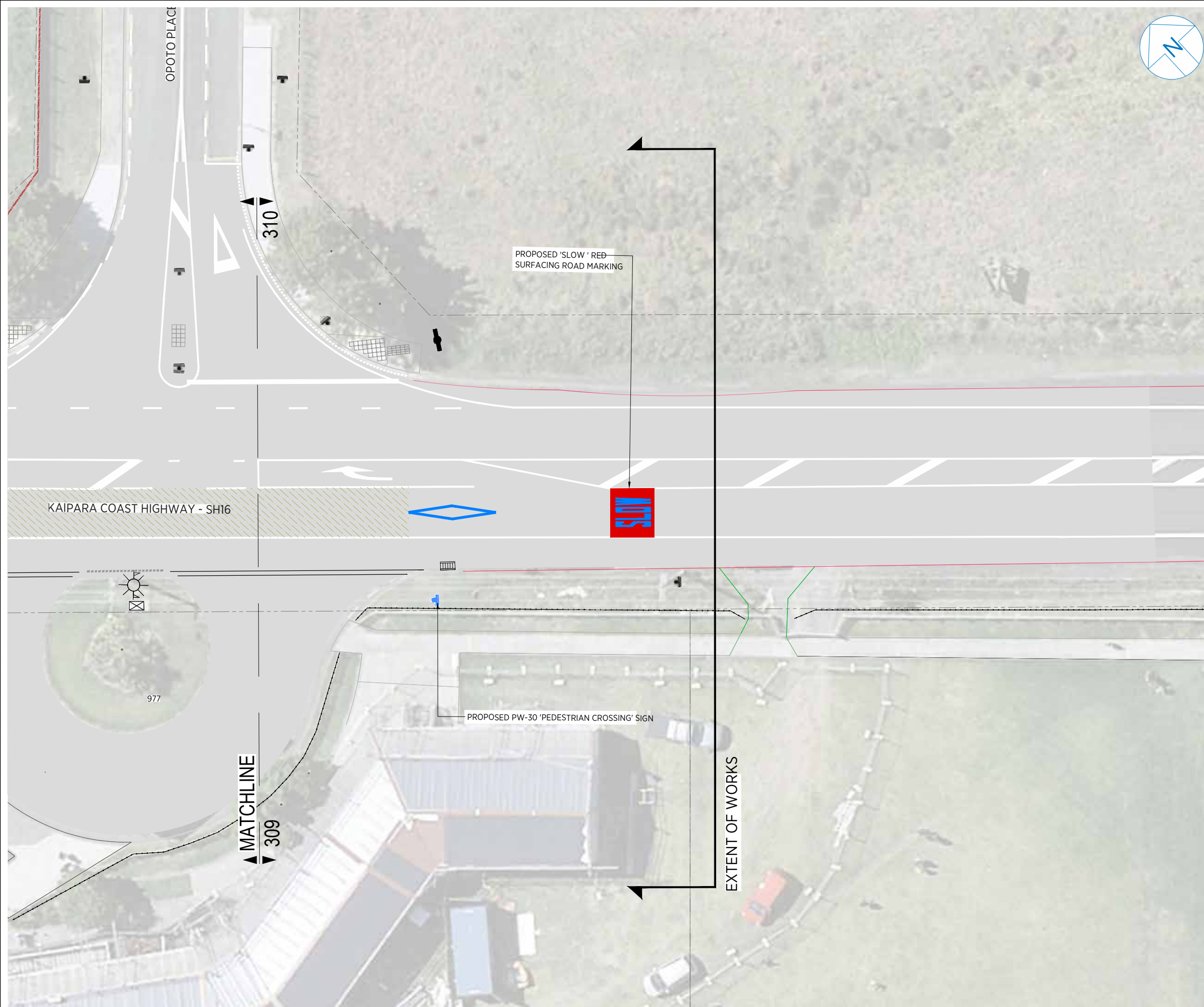
- NOTES:**
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  - REFERENCE GENERAL NOTES DRAWING 02328-T-001
- LEGEND:**
- 1029 PROPERTY NUMBER
  - PROPERTY BOUNDARY LINE
  - EXISTING FENCE LINE
  - SW EXISTING STORMWATER MANHOLE
  - EXISTING TELECOM POLE/DOME
  - EXISTING POWERPOLE
  - EXISTING SIGN
  - EXISTING LINE MARKING
  - EXISTING WATER VALVE
  - EXISTING ELECTRICITY LID
  - EXISTING TELECOM LID
  - EXISTING CONCRETE FOOTPATH
  - EXISTING BUILDING WALL
  - EXISTING PROPERTY GATE
  - PROPOSED FOOTPATH
  - PROPOSED BERM
  - PROPOSED KERB AND CHANNEL
  - PROPOSED VEHICLE CROSSING
  - PROPOSED CONCRETE VEHICLE CROSSING
  - PROPOSED STREET CATCHPIT
  - SW PROPOSED STORMWATER MANHOLE
  - PROPOSED RAISED ZEBRA CROSSING
  - PROPOSED LINE MARKING
  - PROPOSED SAWCUT LINE
  - PROPOSED TACTILE PAVING
  - PROPOSED SIGN
  - PROPOSED MOUNTABLE ISLAND
  - PROPOSED STREET LIGHT
  - REMOVED LINE MARKING
  - REMOVED FENCE
  - REMOVED KERB
  - REMOVED TELEPHONE BOOTH
  - REMOVED TREE

**FOR INFORMATION**



PROJECT: AUCKLAND TRANSPORT  
 TTEPS-KAUKAPAKAPA FOOTPATH CONNECTIONS  
 1029 KAIPARA COAST HIGHWAY, KAUKAPAKAPA, 0873

Plotted: Fri, 15 Mar 2024 - 10:52am By: ESTHERSIAKBLUEBARN  
File Name: C:\12\AS\data\BBNAS0102328 - TTEPS-Kaukapakapa Footpath Connections\_227006 Drawings\00 CAD Civil\01 Production Drawings\Detailed Design\02328-T-300\_General Layout Plan (For NZTA).dwg



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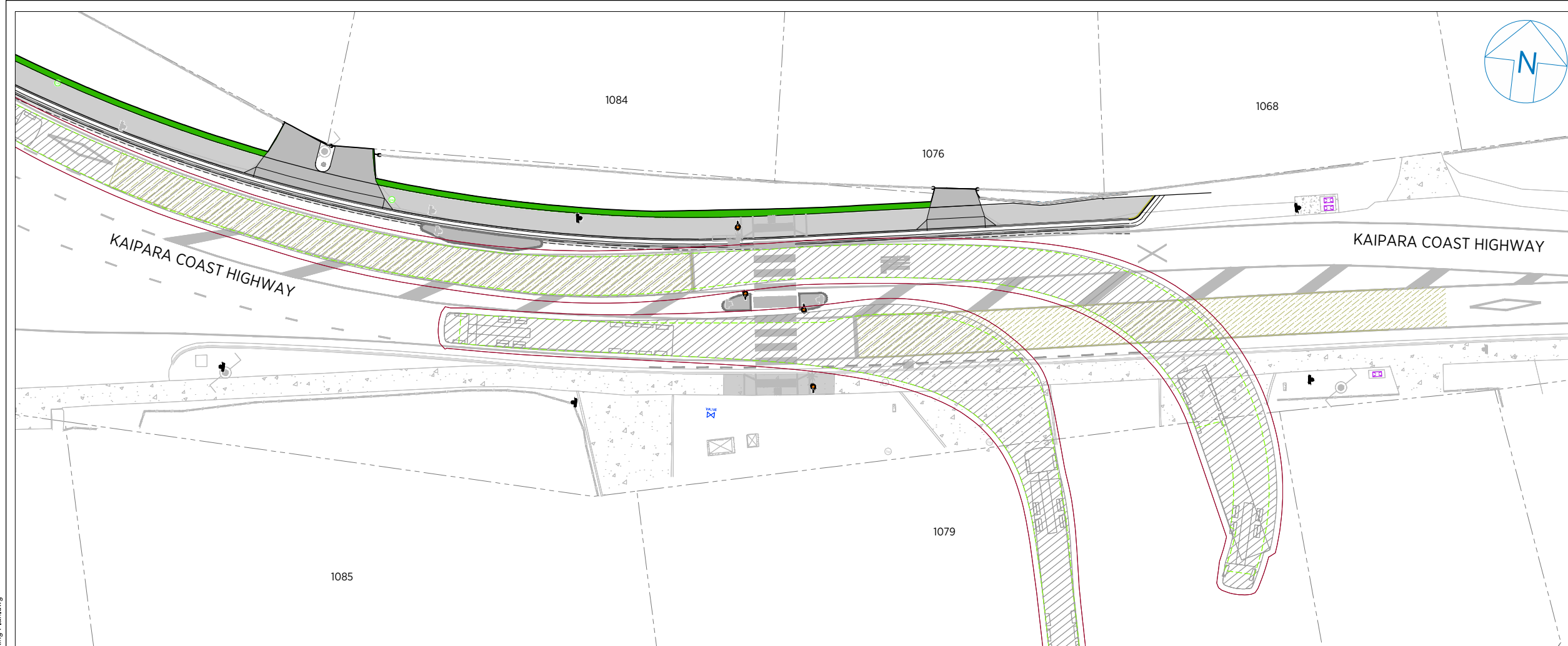
**LEGEND:**

1029	PROPERTY NUMBER
- - - -	PROPERTY BOUNDARY LINE
- - - -	EXISTING FENCE LINE
SW	EXISTING STORMWATER MANHOLE
●	EXISTING TELECOM POLE/DOME
⌚	EXISTING POWERPOLE
⊞	EXISTING SIGN
⊞	EXISTING LINE MARKING
⊞	EXISTING WATER VALVE
⊞	EXISTING ELECTRICITY LID
⊞	EXISTING TELECOM LID
⊞	EXISTING CONCRETE FOOTPATH
⊞	EXISTING BUILDING WALL
⊞	EXISTING PROPERTY GATE
⊞	PROPOSED FOOTPATH
⊞	PROPOSED BERM
⊞	PROPOSED KERB AND CHANNEL
⊞	PROPOSED VEHICLE CROSSING
⊞	PROPOSED CONCRETE VEHICLE CROSSING
⊞	PROPOSED STREET CATCHPIT
⊞	PROPOSED STORMWATER MANHOLE
⊞	PROPOSED RAISED ZEBRA CROSSING
⊞	PROPOSED LINE MARKING
⊞	PROPOSED SAWCUT LINE
⊞	PROPOSED TACTILE PAVING
⊞	PROPOSED SIGN
⊞	PROPOSED MOUNTABLE ISLAND
⊞	PROPOSED STREET LIGHT
⊞	REMOVED LINE MARKING
⊞	REMOVED FENCE
⊞	REMOVED KERB
⊞	REMOVED TELEPHONE BOOTH
⊞	REMOVED TREE

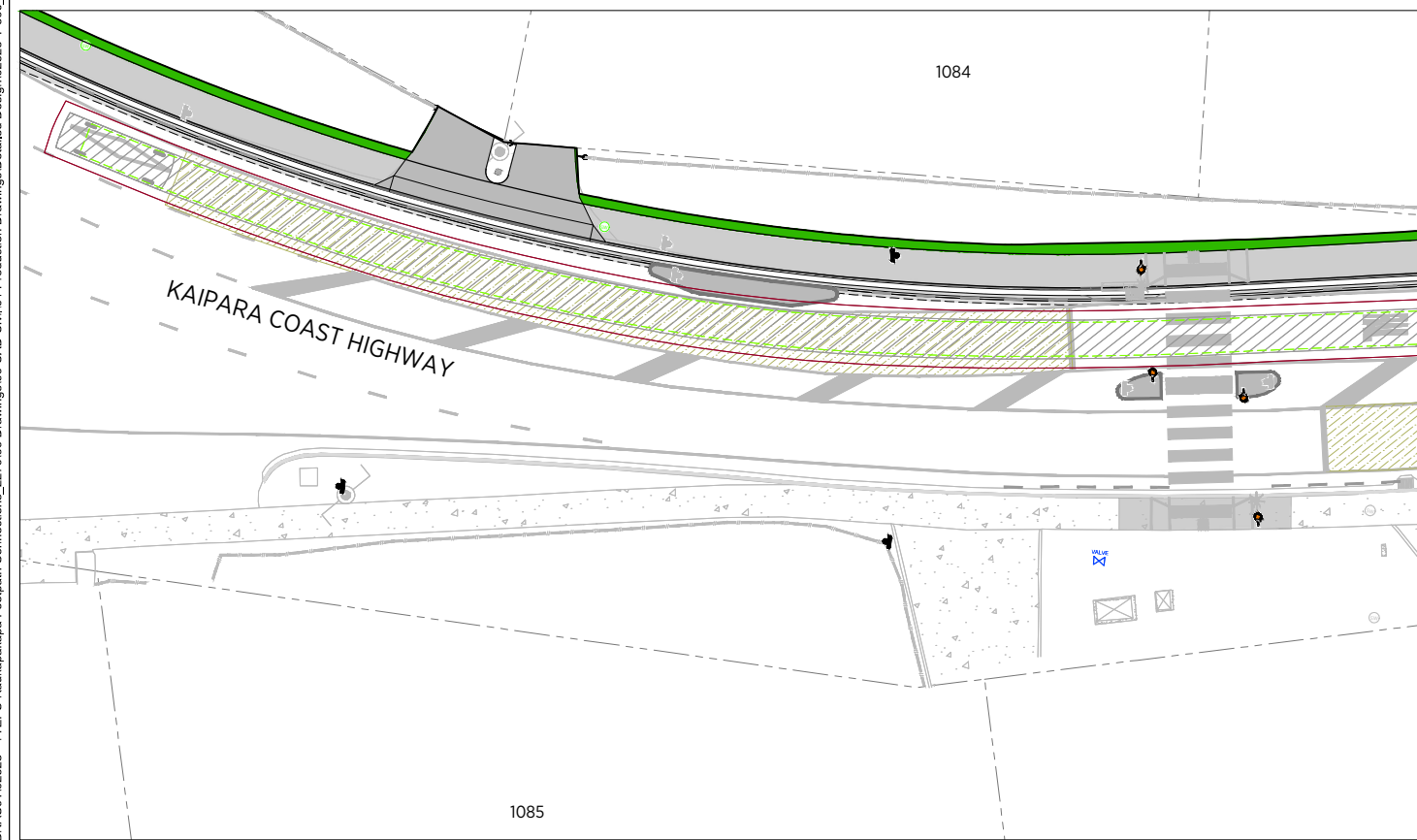
**FOR INFORMATION**



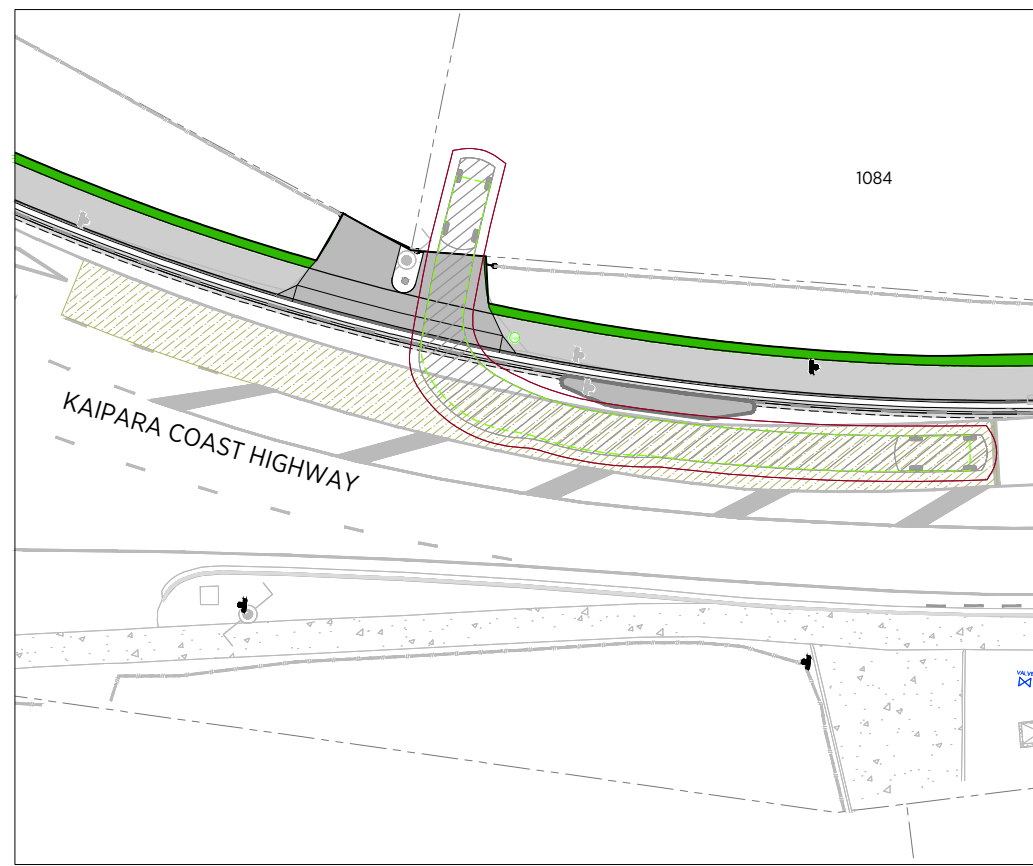
PROJECT: AUCKLAND TRANSPORT  
TTEPS-KAUKAPAKAPA FOOTPATH CONNECTIONS  
1029 KAIPARA COAST HIGHWAY, KAUKAPAKAPA, 0873, NEW ZEALAND



**AT-19.45m-SEMI-TRAILER**  
SCALE 1:200 - A1, 1:400 - A3



**AT-6.3m DELIVERY VAN**  
SCALE 1:200 - A1, 1:400 - A3



**AT-85TH CAR**  
SCALE 1:200 - A1, 1:400 - A3

**NOTES:**

- COORDINATES ARE IN MOUNT EDEN 2000
- GENERAL NOTES REFERENCE DRAWING 02328-T-001

**LEGEND:**

- WHEEL LINE
- BODY CLEARANCE (0.5m)
- ▨ VEHICLE BODY

**VEHICLE PROFILE:**

**AT - Truck - HPMV - 19.45m Semi-Trailer**

Overall Length	19.380m
Overall Width	2.550m
Overall Body Height	4.386m
Min Body Ground Clearance	0.311m
Track Width	2.550m
Lock-to-lock time	6.00s
Wall to Wall Turning Radius	12.550m

**AT - Delivery Van**

Overall Length	6.363m
Overall Width	2.050m
Overall Body Height	2.432m
Min Body Ground Clearance	0.206m
Max Track Width	1.810m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	7.200m

**AT - 85th - Car**

Overall Length	4.888m
Overall Width	1.874m
Overall Body Height	1.440m
Min Body Ground Clearance	0.138m
Max Track Width	1.859m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	5.950m

**FOR INFORMATION**



PROJECT: AUCKLAND TRANSPORT  
TTEPS-KAUKAPAKAPA FOOTPATH CONNECTIONS  
1029 KAIPARA COAST HIGHWAY, KAUKAPAKAPA, 0873, NEW ZEALAND

Plotted: Thu, 21 Mar 2024 - 3:39pm By: ESTHERSIAKBLUEBARN  
File Name: C:\1245\ddata\BBNAS0102328 - TTEPS-Kaukapakapa Footpath Connections\_227006 Drawings\00 CAD\Civil\01 Production Drawings\Detailed Design\02328-T-390\_Vehicle Tracking Plan.dwg