

NOTES:

LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- WATERLINE
- STORMWATER PIPE
- WASTEWATER
- EXISTING TRACK - NO WORK REQUIRED
- DECOMMISSION TRACK BY OTHERS
- DECOMMISSION TRACK
- BRIDGE DECOMMISSION
- PROPOSED AGGREGATE TRACK
- PROPOSED 2m WIDE CONCRETE PATH
- PROPOSED 3m WIDE CONCRETE PATH
- PROPOSED 2m WIDE BOARDWALK
- PROPOSED 3m WIDE BOARDWALK
- PROPOSED BRIDGE
- FLOOD PLAIN
- OVERLAND FLOW PATH
- ASCIE 2080
- ASCIE 2130
- 1% AEP + 1.8m SEA LEVEL RISE

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

PROJECT:
TAMAKI PATHWAY STAGE 2

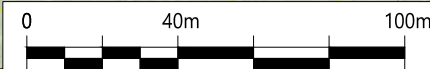
DRAWING:
STAGE 1B SITE PLAN

CLIENT:

Auckland Council
Te Kaunihera o Tamaki Makaurau

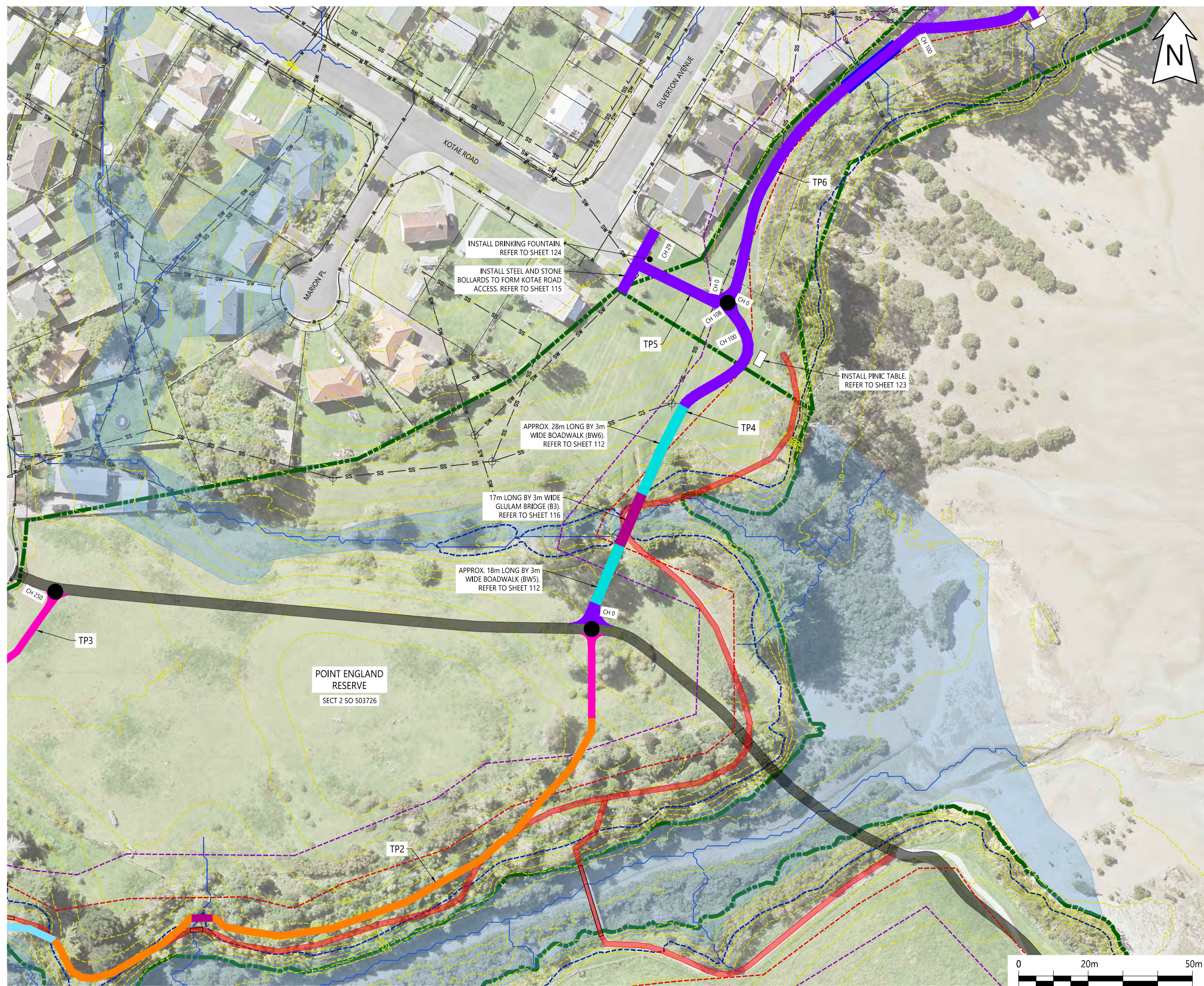
BUN60433077
Approved Resource Consent Plan
11/02/2025

| | | |
|---------------------------|----------------------------|-----------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED BY: A.MACKENZIE |
| STATUS: CONSENT | DRAWING NO: 22186 - 012 | SCALE: 1:2000 @ A3 |
| | | REVISION: 6 |



Plotted: Fri, 18 Oct 2024 - 4:16pm By: FERNANDA CONTRERAS
File Name: C:\reNature\Projects\22186 Tamaki Pathway Stage 2\3 CAD\0 Drawings\22186 Tamaki Pathway Stage 2 R6.dwg

Plotted: Fri, 18 Oct 2024 - 4:17pm By: FERNANDA CONTRERAS
 File Name: C:\R\reNature Limited\p - Documents\2022\22186 Tamaki Pathway Stage 2 R6.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY ---
- RESERVE BOUNDARY ---
- CONTOURS ---
- WATERLINE ---
- STORMWATER PIPE --- SW ---
- WASTEWATER --- SS ---
- EXISTING TRACK - NO WORK REQUIRED ---
- DECOMMISSION TRACK ---
- BRIDGE DECOMMISSION ---
- PROPOSED AGGREGATE TRACK ---
- PROPOSED 2m WIDE CONCRETE PATH ---
- PROPOSED 3m WIDE CONCRETE PATH ---
- PROPOSED 2m WIDE BOARDWALK ---
- PROPOSED 3m WIDE BOARDWALK ---
- PROPOSED BRIDGE ---
- RETAINING WALL ---
- FLOOD PLAIN ---
- OVERLAND FLOW PATH ---
- ASCIE 2080 ---
- ASCIE 2130 ---
- 1% AEP + 1.8m SEA LEVEL RISE ---
- EXISTING MANHOLE ⊕

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:



PROJECT:
TAMAKI PATHWAY STAGE 2

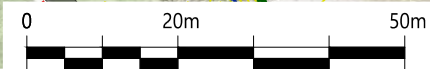
DRAWING:
STAGE 2B SITE PLAN

CLIENT:

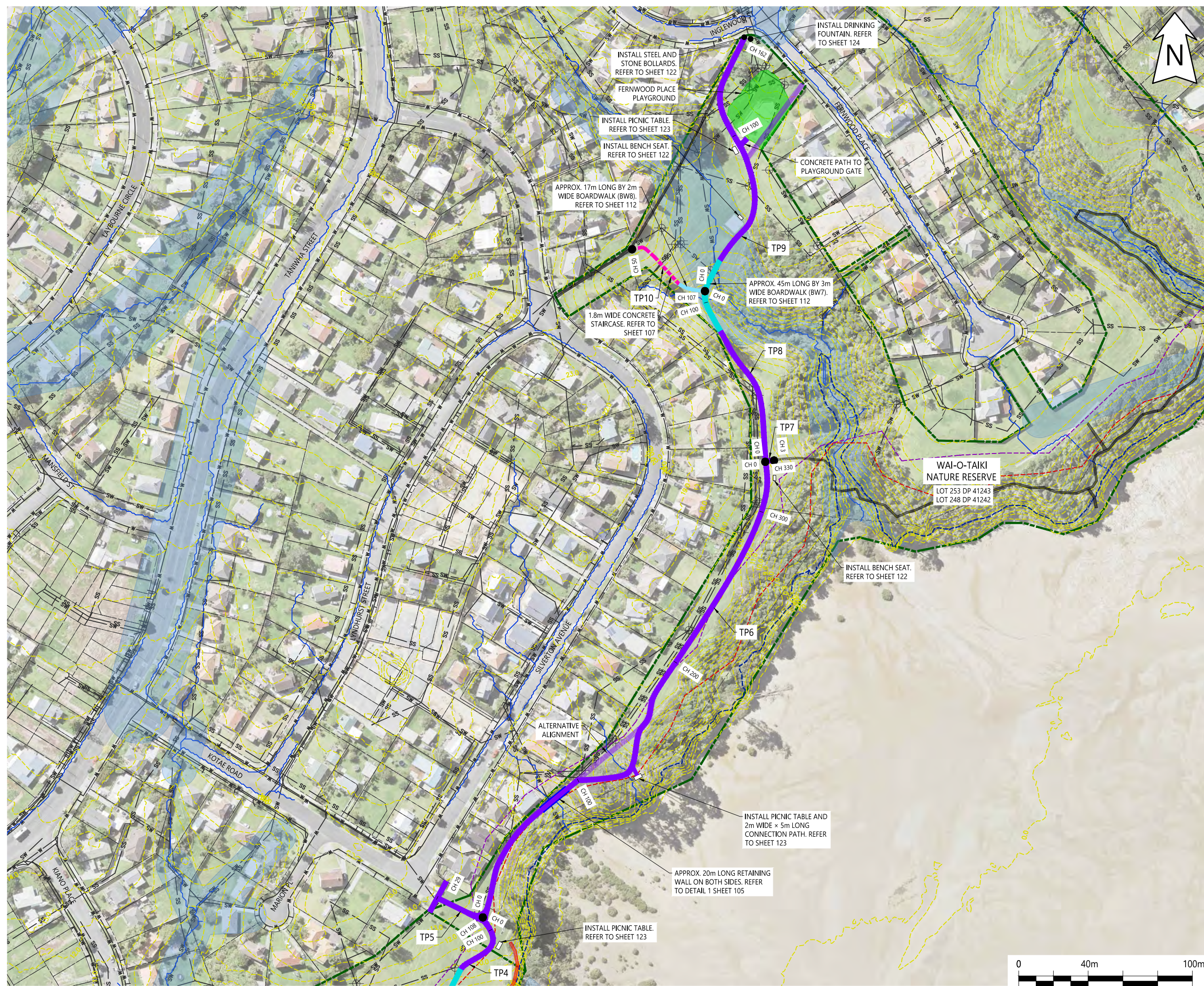


Te Kaunihera o Tamaki Makaurau

| | | |
|---------------------------|----------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | DRAWING NO: 22186 - 013 | SCALE: 1:1000 @ A3 |
| | | REVISION: 6 |



Plotted: Fri, 18 Oct 2024 - 4:19pm By: FERNANDA CONTRERAS
 File Name: C:\R\reNature Limited\p - Documents\2022\22186 Tamaki Pathway Stage 2 R6.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- WATERLINE
- STORMWATER PIPE
- WASTEWATER
- EXISTING TRACK - NO WORK REQUIRED
- DECOMMISSION TRACK
- PROPOSED 1.8m WIDE CONCRETE STAIRCASE AND BICYCLE RAIL
- PROPOSED 3m WIDE CONCRETE PATH
- PROPOSED 2m WIDE BOARDWALK
- PROPOSED 3m WIDE BOARDWALK
- RETAINING WALL
- FLOOD PLAIN
- EXISTING PLAYGROUND
- OVERLAND FLOW PATH
- ASCIE 2080
- ASCIE 2130
- 1% AEP + 1.8m SEA LEVEL RISE
- EXISTING MANHOLE

| REV | DESCRIPTION | BY | DATE |
|-----|-----------------|----|---------------|
| 6 | FOR CONSENT | FC | AM 18/10/2024 |
| 5 | FOR CONSENT | FC | AM 17/09/2024 |
| 4 | FOR CONSENT | FC | AM 16/08/2024 |
| 3 | FOR CONSENT | FC | AM 21/05/2024 |
| 2 | CONCEPT | FC | AM 08/03/2024 |
| 1 | CONCEPT | FC | AM 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM 24/08/2023 |

DESIGNER:

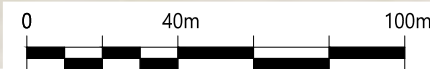
PROJECT:
TAMAKI PATHWAY STAGE 2

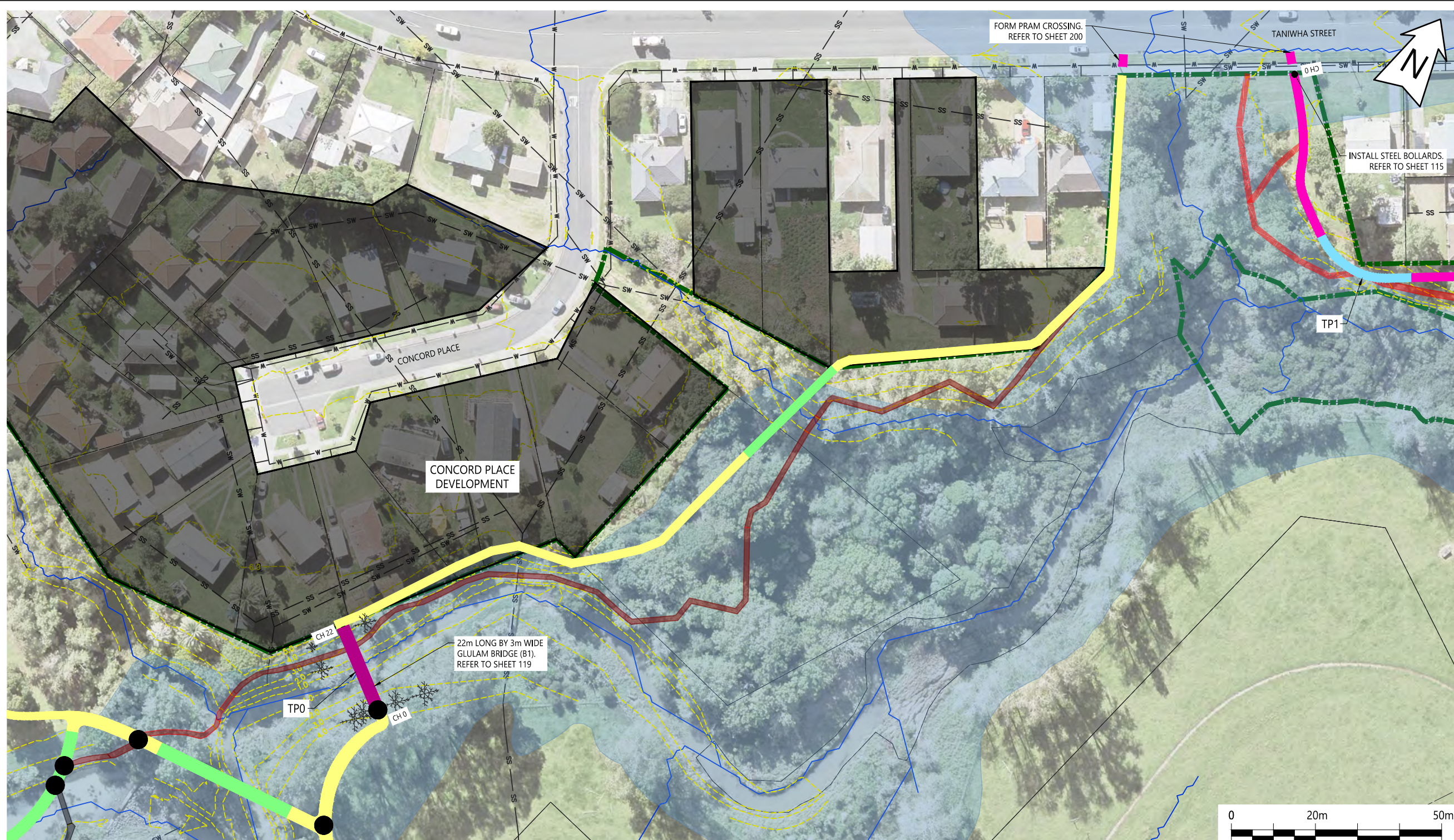
DRAWING:
STAGE 2A SITE PLAN

CLIENT:

Te Kaunihera o Tamaki Makaurau

| | | |
|---------------------------|----------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | DRAWING NO: 22186 - 014 | SCALE: 1:2000 @ A3 |
| | | REVISION: 6 |





NOTES:

LEGEND

- PROPERTY BOUNDARY ---
- RESERVE BOUNDARY ---
- CONTOURS ---
- WATERLINE --- W ---
- STORMWATER PIPE --- SW ---
- WASTEWATER --- SS ---
- EXISTING TRACK - NO WORK REQUIRED ---
- DECOMMISSION TRACK BY OTHERS ---
- DECOMMISSION TRACK ---
- PATH UPGRADE BY OTHERS ---
- STRUCTURES BY OTHERS ---
- PROPOSED 2m WIDE CONCRETE PATH ---
- PROPOSED 2m WIDE BOARDWALK ---
- PROPOSED 3m WIDE BRIDGE ---
- FLOOD PLAIN ---
- OVERLAND FLOW PATH ---
- EXISTING TREE ---

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
STAGE 1A - TPO LONGSECTION

CLIENT:

Te Kaunihera o Tamaki Makaurau

| | | |
|-----------------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | | SCALE: 1:1000 @ A3 |
| DRAWING NO: 22186 - 020 | | REVISION: 6 |

1 TPO SITE PLAN
SCALE: 1:1000 @ A3

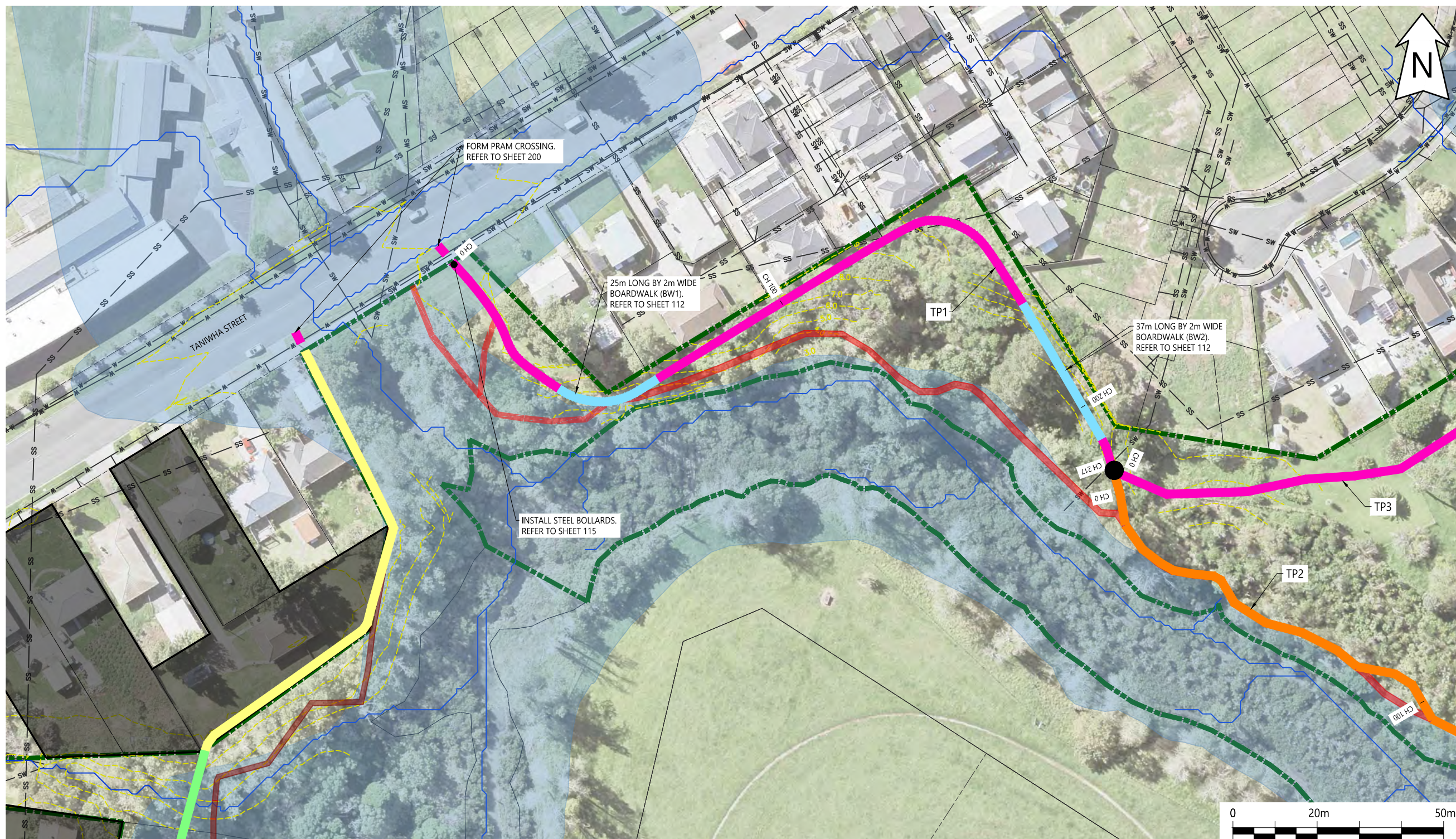
APPROX. 22m OF BRIDGE (B1)

| | 0.00 | 3.63 | 0.75 |
|-----------------|------|------|------|
| CUT/FILL DEPTHS | 0.00 | 3.63 | 0.75 |
| DESIGN LEVELS | 3.76 | 4.26 | 4.76 |
| EXISTING LEVELS | 3.76 | 0.63 | 4.01 |
| CHAINAGE | 0 | 10 | 20 |

DATUM: -2.00

2 TPO LONGSECTION
SCALE: 1:1000 @ A3

Plotted: Fri, 18 Oct 2024 - 4:19pm By: FERNANDA CONTRERAS
File Name: C:\R\reNature Limited\p - Documents\2022\22186 Tamaki Pathway Stage 2 R6.dwg



- NOTES:
- LEGEND**
- PROPERTY BOUNDARY ---
 - RESERVE BOUNDARY ---
 - CONTOURS ---
 - WATERLINE ---
 - STORMWATER PIPE --- SW
 - WASTEWATER --- SS
 - EXISTING TRACK - NO WORK REQUIRED ---
 - DECOMMISSION TRACK BY OTHERS ---
 - DECOMMISSION TRACK ---
 - PATH UPGRADE BY OTHERS ---
 - STRUCTURES BY OTHERS ---
 - PROPOSED AGGREGATE TRACK ---
 - PROPOSED 2m WIDE CONCRETE PATH ---
 - PROPOSED 2m WIDE BOARDWALK ---
 - FLOOD PLAIN ---
 - OVERLAND FLOW PATH ---

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

PROJECT:
TAMAKI PATHWAY STAGE 2

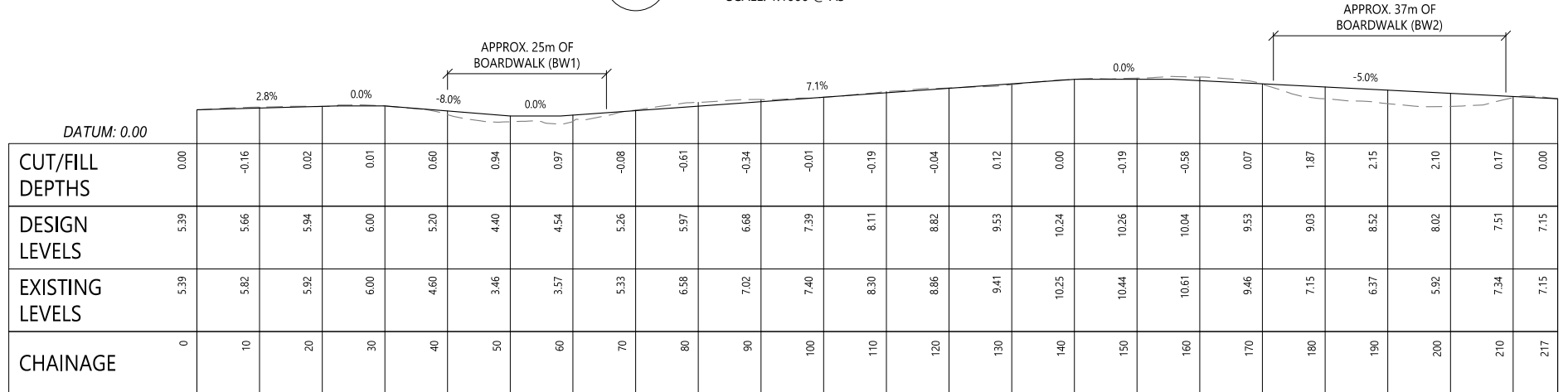
DRAWING:
STAGE 1B - TP1 LONGSECTION

CLIENT:

Te Kaunihera o Tamaki Makaurau

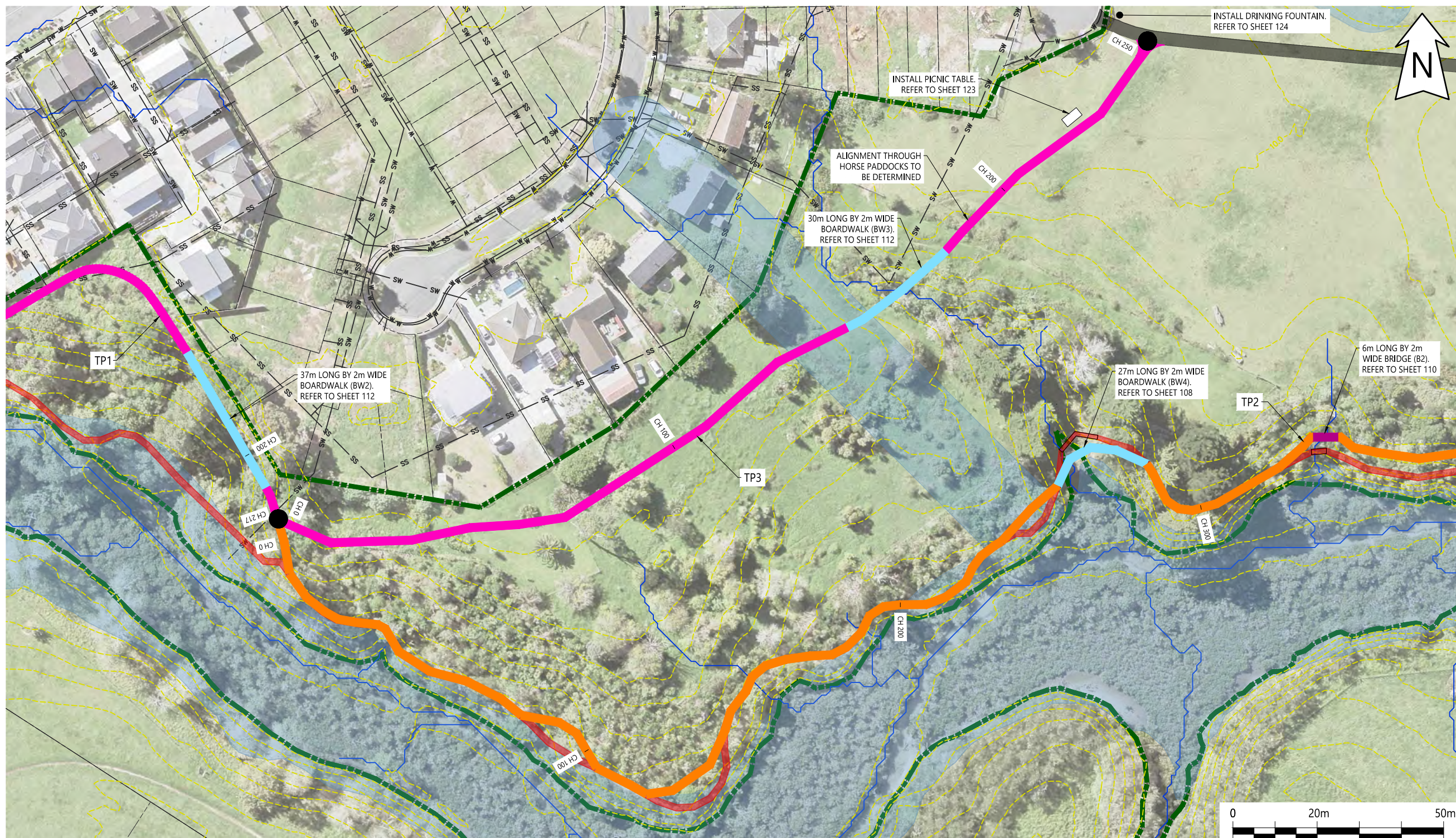
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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | | SCALE: 1:1000 @ A3 |
| DRAWING NO: 22186 - 021 | | REVISION: 6 |

1 TP1 SITE PLAN
SCALE: 1:1000 @ A3



2 TP1 LONGSECTION
SCALE: 1:1000 @ A3

Plotted: Fri, 18 Oct 2024 - 4:20pm By: FERNANDA CONTRERAS
File Name: C:\ReNature\Limited\22186 - Documents\2022\22186 Tamaki Pathway Stage 2 R6.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY ---
- RESERVE BOUNDARY ---
- CONTOURS ---
- WATERLINE ---
- STORMWATER PIPE SW
- WASTEWATER SS
- EXISTING TRACK - NO WORK REQUIRED ---
- DECOMMISSION TRACK ---
- PROPOSED AGGREGATE TRACK ---
- PROPOSED 2m WIDE CONCRETE PATH ---
- PROPOSED 2m WIDE BOARDWALK ---
- PROPOSED BRIDGE ---
- FLOOD PLAIN ---
- OVERLAND FLOW PATH ---

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
STAGE 1B - TP3 LONGSECTION

CLIENT:

Te Kaunihera o Tamaki Makaurau

| | | |
|----------------------------|--------------------------|-----------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED BY: A.MACKENZIE |
| STATUS: CONSENT | | SCALE: 1:1000 @ A3 |
| DRAWING NO: 22186 - 022 | | REVISION: 6 |

1 TP3 SITE PLAN
SCALE: 1:1000 @ A3

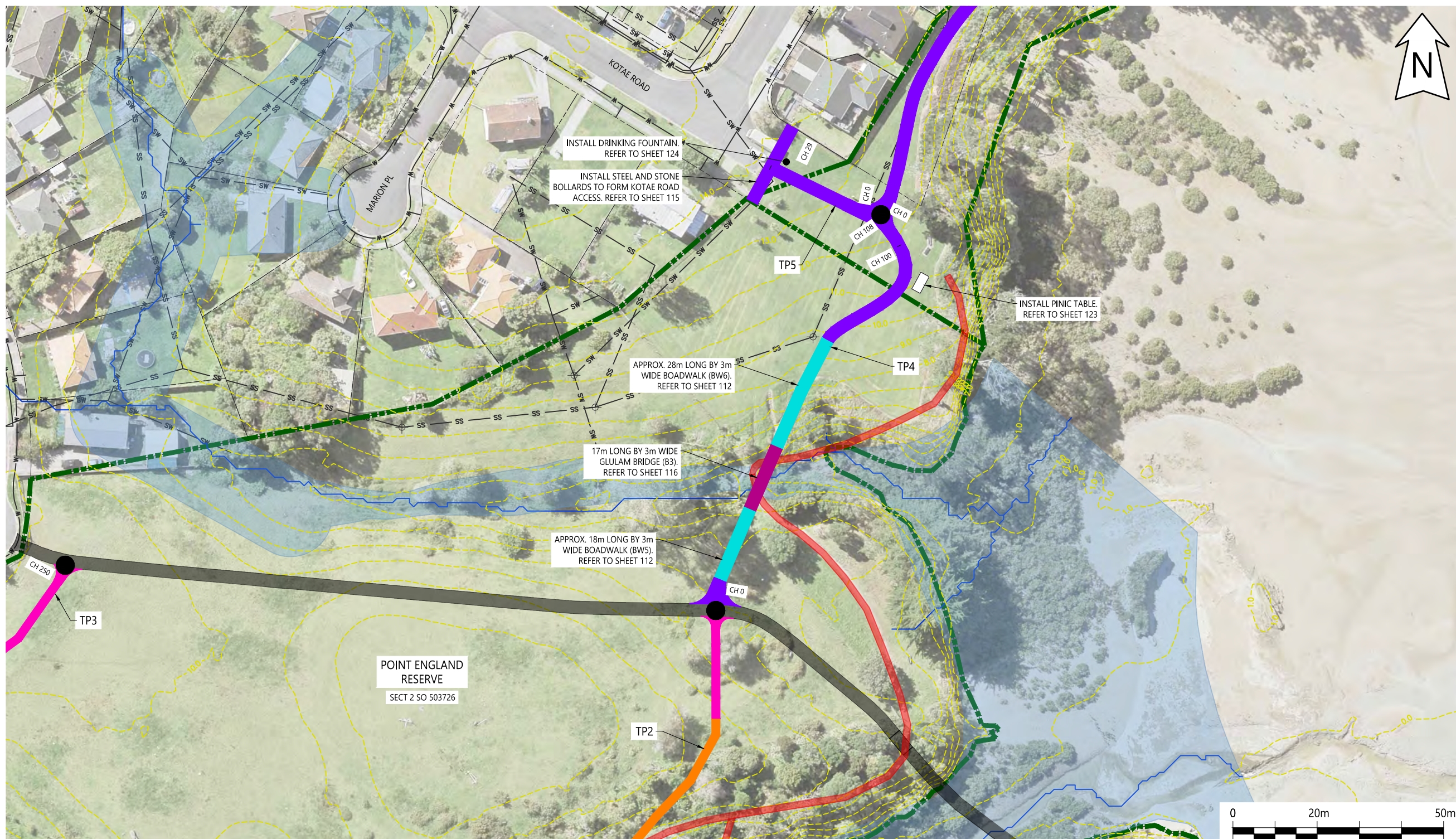
DATUM: 2.00

| CHAINAGE | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 | 160 | 170 | 180 | 190 | 200 | 210 | 220 | 230 | 240 | 250 |
|-----------------|------|-------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| CUT/FILL DEPTHS | 0.00 | -0.53 | 0.14 | 0.22 | -0.15 | -0.02 | -0.08 | -0.29 | -0.52 | -0.14 | -0.08 | -0.04 | 0.01 | -0.17 | -0.30 | 0.44 | 2.40 | 2.06 | 0.54 | -0.05 | -0.47 | 0.00 | 0.09 | -0.01 | 0.03 | 0.00 |
| DESIGN LEVELS | 8.14 | 8.66 | 9.15 | 9.15 | 9.52 | 10.07 | 10.07 | 10.07 | 10.07 | 10.07 | 10.07 | 10.07 | 10.07 | 10.03 | 9.39 | 8.75 | 8.75 | 8.75 | 8.75 | 8.75 | 9.54 | 10.31 | 10.52 | 10.74 | 10.81 | 10.84 |
| EXISTING LEVELS | 8.14 | 9.39 | 9.01 | 8.93 | 9.67 | 10.09 | 10.15 | 10.35 | 10.59 | 10.20 | 10.15 | 10.10 | 10.05 | 10.20 | 9.69 | 8.31 | 6.35 | 6.69 | 8.21 | 8.80 | 10.01 | 10.31 | 10.43 | 10.74 | 10.78 | 10.84 |

Grades: 7.2%, 0.0%, 5.4%, 0.0%, -6.4%, 0.0%, 8.0%, 2.1%, 0.3%

2 TP3 LONGSECTION
SCALE: 1:1000 @ A3

Plotted: Fri, 18 Oct 2024 - 4:22pm By: FERNANDA CONTRERAS
File Name: C:\ReNature\Limited\Projects\22186 Tamaki Pathway Stage 2\3 CAD\0 Drawings\22186 Tamaki Pathway Stage 2 R6.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- WATERLINE
- STORMWATER PIPE
- WASTEWATER
- EXISTING TRACK - NO WORK REQUIRED
- DECOMMISSION TRACK
- PROPOSED AGGREGATE TRACK
- PROPOSED 2m WIDE CONCRETE PATH
- PROPOSED 3m WIDE CONCRETE PATH
- PROPOSED 3m WIDE BOARDWALK
- PROPOSED BRIDGE
- FLOOD PLAIN
- OVERLAND FLOW PATH
- EXISTING MANHOLE ⊕

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
STAGE 2B - TP4 LONGSECTION

CLIENT:

Te Kaunihera o Tamaki Makaurau

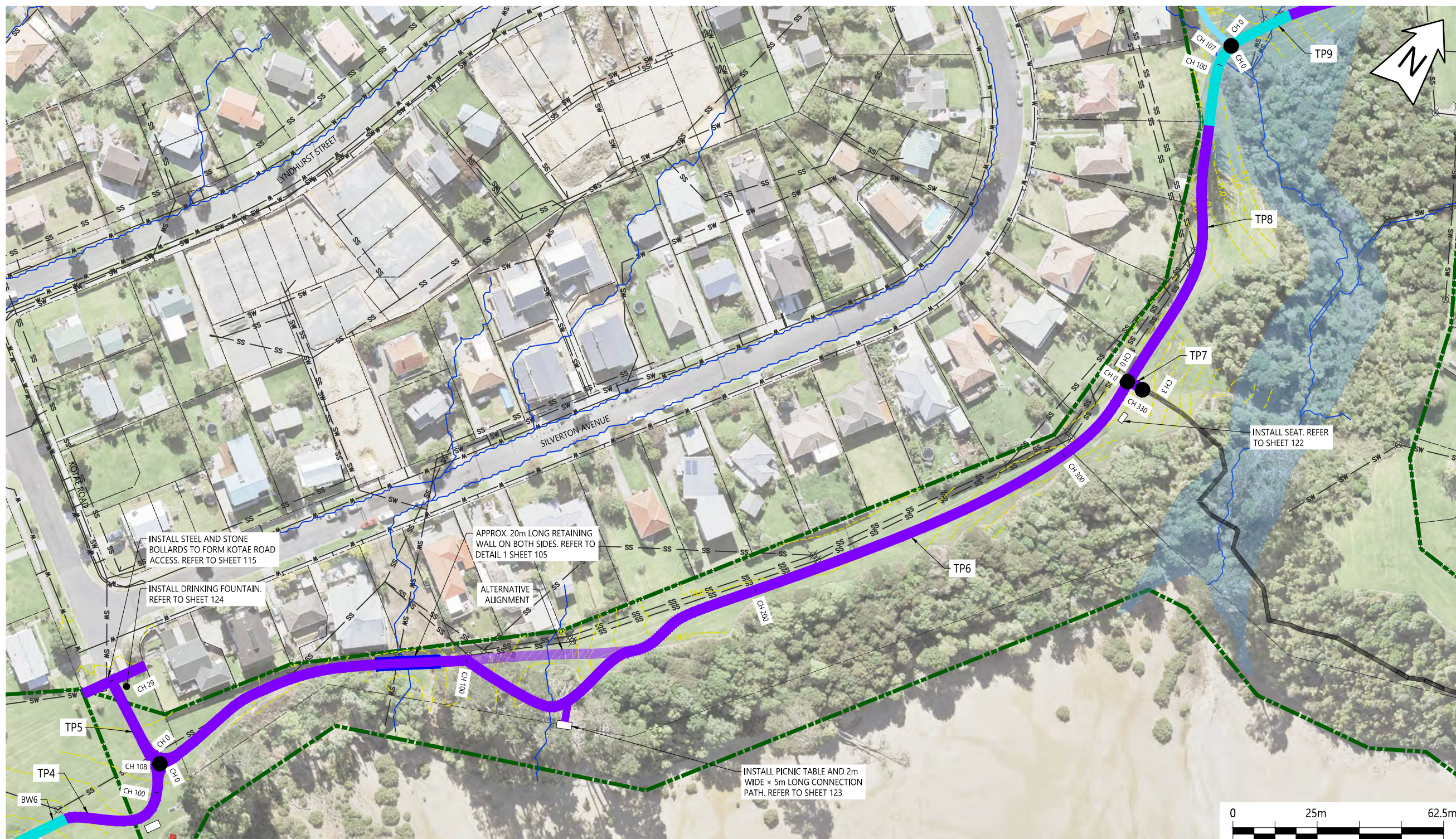
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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | | SCALE: 1:1000 @ A3 |
| DRAWING NO: 22186 - 023 | | REVISION: 6 |

1 TP4 SITE PLAN
SCALE: 1:1000 @ A3

| CUT/FILL DEPTHS | TP4 LONGSECTION | | | | | | | | | | | |
|-----------------|-----------------|------|------|------|------|------|------|-------|-------|-------|-------|-------|
| | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 108 |
| DESIGN LEVELS | 7.14 | 7.34 | 7.84 | 8.34 | 8.84 | 9.34 | 9.83 | 10.34 | 10.84 | 11.35 | 11.86 | 12.28 |
| EXISTING LEVELS | 7.14 | 6.55 | 5.36 | 3.51 | 4.71 | 7.19 | 8.59 | 9.87 | 10.46 | 11.09 | 11.82 | 12.28 |
| CHAINAGE | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 108 |

2 TP4 LONGSECTION
SCALE: 1:1000 @ A3

Plotted: Fri, 18 Oct 2024 - 4:23pm By: FERNANDA CONTRERAS
File Name: C:\ReNature\Limited\p - Documents\2023\22186 Tamaki Pathway Stage 2 R6.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- WATERLINE
- STORMWATER PIPE
- WASTEWATER
- EXISTING TRACK - NO WORK REQUIRED
- DECOMMISSION TRACK
- PROPOSED 3m WIDE CONCRETE PATH
- PROPOSED 2m WIDE BOARDWALK
- PROPOSED 3m WIDE BOARDWALK
- RETAINING WALL
- FLOOD PLAIN
- OVERLAND FLOW PATH
- EXISTING MANHOLE

| REV | DESCRIPTION | BY | DATE |
|-----|-----------------|----|---------------|
| 6 | FOR CONSENT | FC | AM 18/10/2024 |
| 5 | FOR CONSENT | FC | AM 17/09/2024 |
| 4 | FOR CONSENT | FC | AM 16/08/2024 |
| 3 | FOR CONSENT | FC | AM 21/05/2024 |
| 2 | CONCEPT | FC | AM 08/03/2024 |
| 1 | CONCEPT | FC | AM 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM 24/08/2023 |

DESIGNER:

PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
STAGE 2A - TP6 LONGSECTION

CLIENT:

Te Kaunihera o Tamaki Makaurau

| | | |
|----------------------------|--------------------------|-----------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED BY: A.MACKENZIE |
| STATUS: CONSENT | | SCALE: 1:1250 @ A3 |
| DRAWING NO: 22186 - 024 | | REVISION: 6 |

1 TP6 SITE PLAN
SCALE: 1:1250 @ A3

| CHAINAGE | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 | 160 | 170 | 180 | 190 | 200 | 210 | 220 | 230 | 240 | 250 | 260 | 270 | 280 | 290 | 300 | 310 | 320 | 330 | | |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| CUT/FILL DEPTHS | 0.00 | -0.21 | -0.33 | -0.07 | -0.23 | -0.62 | -0.64 | -0.07 | 0.73 | 0.52 | -0.89 | -0.68 | | | | | | | | | | | | | | | | | | | | | | | | |
| DESIGN LEVELS | 12.28 | 12.28 | 12.29 | 12.29 | 11.56 | 10.77 | 9.99 | 9.20 | 9.10 | 9.50 | 10.27 | 10.27 | 10.27 | 10.87 | 11.58 | 12.28 | 12.99 | 13.70 | 14.41 | 14.87 | 14.87 | 14.87 | 14.87 | 14.87 | 14.87 | 14.87 | 14.87 | 14.87 | 14.87 | 14.87 | 14.87 | 14.87 | 14.87 | 14.87 | 14.87 | |
| EXISTING LEVELS | 12.28 | 12.49 | 12.62 | 12.36 | 11.78 | 11.39 | 10.63 | 9.28 | 8.37 | 8.98 | 11.16 | 10.94 | | | | | | | | | | | | | | | | | | | | | | | | |

2 TP6 LONGSECTION
SCALE: 1:1250 @ A3

Plotted: Fri, 18 Oct 2024 - 4:24pm By: FERNANDA CONTRERAS
File Name: C:\ReNature\Limited\Projects\22186 Tamaki Pathway Stage 2\3 CAD\0 Drawings\22186 Tamaki Pathway Stage 2 R6.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- WATERLINE
- STORMWATER PIPE
- WASTEWATER
- EXISTING TRACK - NO WORK REQUIRED
- PROPOSED 3m WIDE CONCRETE PATH
- PROPOSED 1.8m WIDE CONCRETE STAIRCASE AND BICYCLE RAIL
- PROPOSED 2m WIDE BOARDWALK
- PROPOSED 3m WIDE BOARDWALK
- FLOOD PLAIN
- OVERLAND FLOW PATH
- EXISTING MANHOLE

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
STAGE 2A - TP8 LONGSECTION

CLIENT:

Te Kaunihera o Tamaki Makaurau

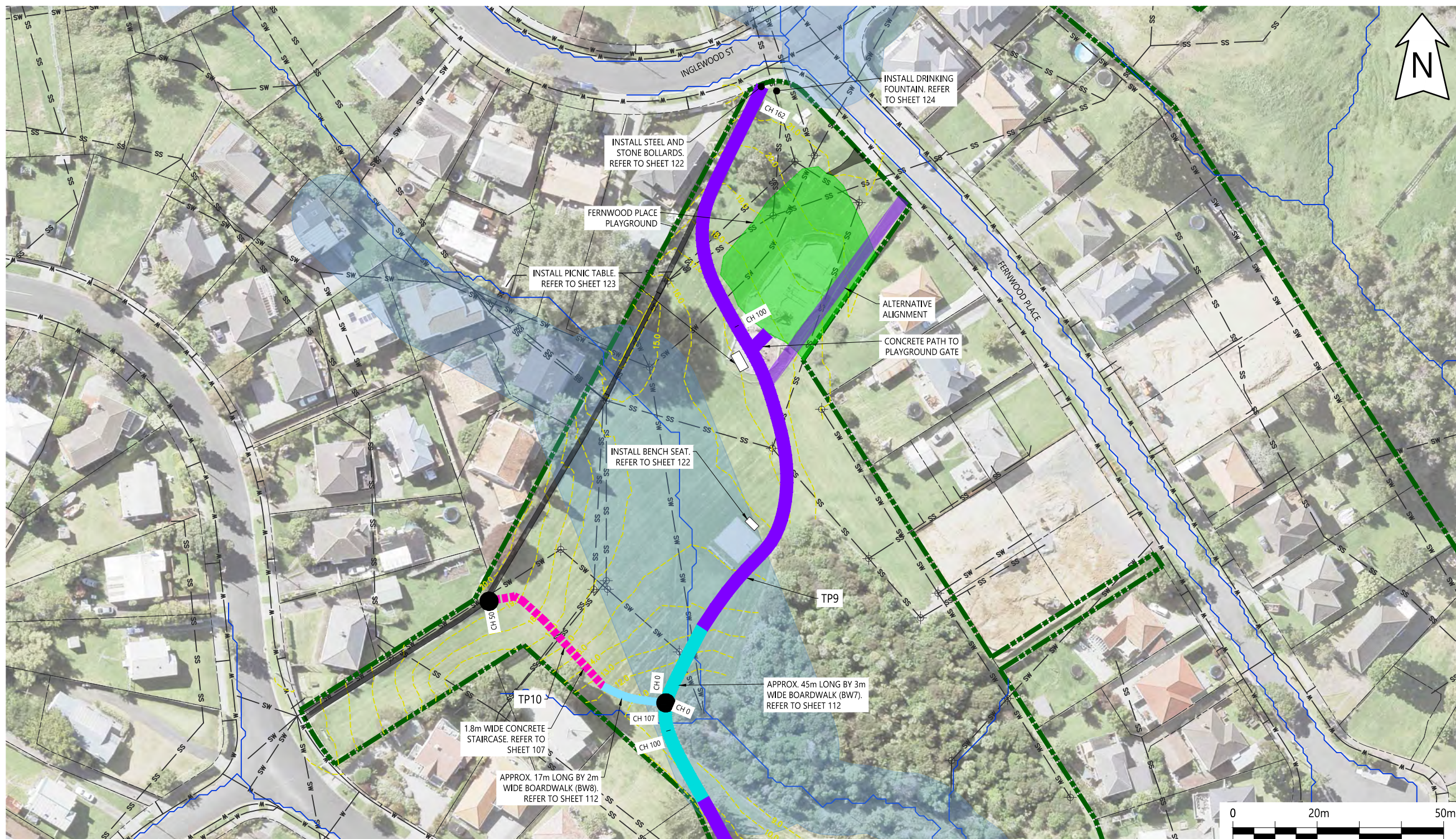
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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | | SCALE: 1:1000 @ A3 |
| DRAWING NO: 22186 - 025 | | REVISION: 6 |

1 TP8 SITE PLAN
SCALE: 1:1000 @ A3



2 TP8 LONGSECTION
SCALE: 1:1000 @ A3

Plotted: Fri, 18 Oct 2024 - 4:25pm By: FERNANDA CONTRERAS
File Name: C:\R\reNature Limited\p - Documents\2023\22186 Tamaki Pathway Stage 2 R6.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- WATERLINE
- STORMWATER PIPE
- WASTEWATER
- EXISTING TRACK - NO WORK REQUIRED
- PROPOSED 3m WIDE CONCRETE PATH
- PROPOSED 1.8m WIDE CONCRETE STAIRCASE AND BICYCLE RAIL
- PROPOSED 2m WIDE BOARDWALK
- PROPOSED 3m WIDE BOARDWALK
- FLOOD PLAIN
- EXISTING PLAYGROUND
- OVERLAND FLOW PATH
- EXISTING MANHOLE

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

1 TP9 SITE PLAN
SCALE: 1:1000 @ A3

APPROX. 20m OF BOARDWALK (BW7)

| CHAINAGE | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 | 160 | 162 |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| CUT/FILL DEPTHS | 2.30 | 1.59 | 0.49 | 0.03 | 0.02 | -0.32 | -0.27 | -0.18 | -0.24 | -0.08 | 0.03 | 0.43 | 0.07 | 0.12 | 0.20 | 0.06 | 0.02 | 0.00 |
| DESIGN LEVELS | 12.87 | 13.25 | 13.75 | 14.48 | 15.29 | 16.09 | 16.89 | 17.30 | 17.30 | 17.30 | 17.30 | 17.30 | 17.55 | 18.60 | 19.64 | 20.69 | 21.74 | 21.65 |
| EXISTING LEVELS | 10.57 | 11.66 | 13.26 | 14.45 | 15.27 | 16.40 | 17.16 | 17.48 | 17.53 | 17.38 | 17.26 | 16.87 | 17.48 | 18.48 | 19.44 | 20.63 | 21.72 | 21.65 |

2 TP9 LONGSECTION
SCALE: 1:1000 @ A3

APPROX. 17m OF BOARDWALK (BW8) 6x CONCRETE STAIRCASES (6 RISERS) (22")

| CHAINAGE | 0 | 10 | 20 | 30 | 40 | 50 |
|-----------------|-------|-------|-------|-------|-------|-------|
| CUT/FILL DEPTHS | 2.20 | 1.16 | -0.07 | 0.29 | 0.14 | 0.03 |
| DESIGN LEVELS | 12.87 | 12.87 | 13.95 | 16.87 | 18.65 | 19.57 |
| EXISTING LEVELS | 10.67 | 11.71 | 14.02 | 16.58 | 18.52 | 19.54 |

3 TP10 LONGSECTION
SCALE: 1:1000 @ A3

PROJECT: TAMAKI PATHWAY STAGE 2

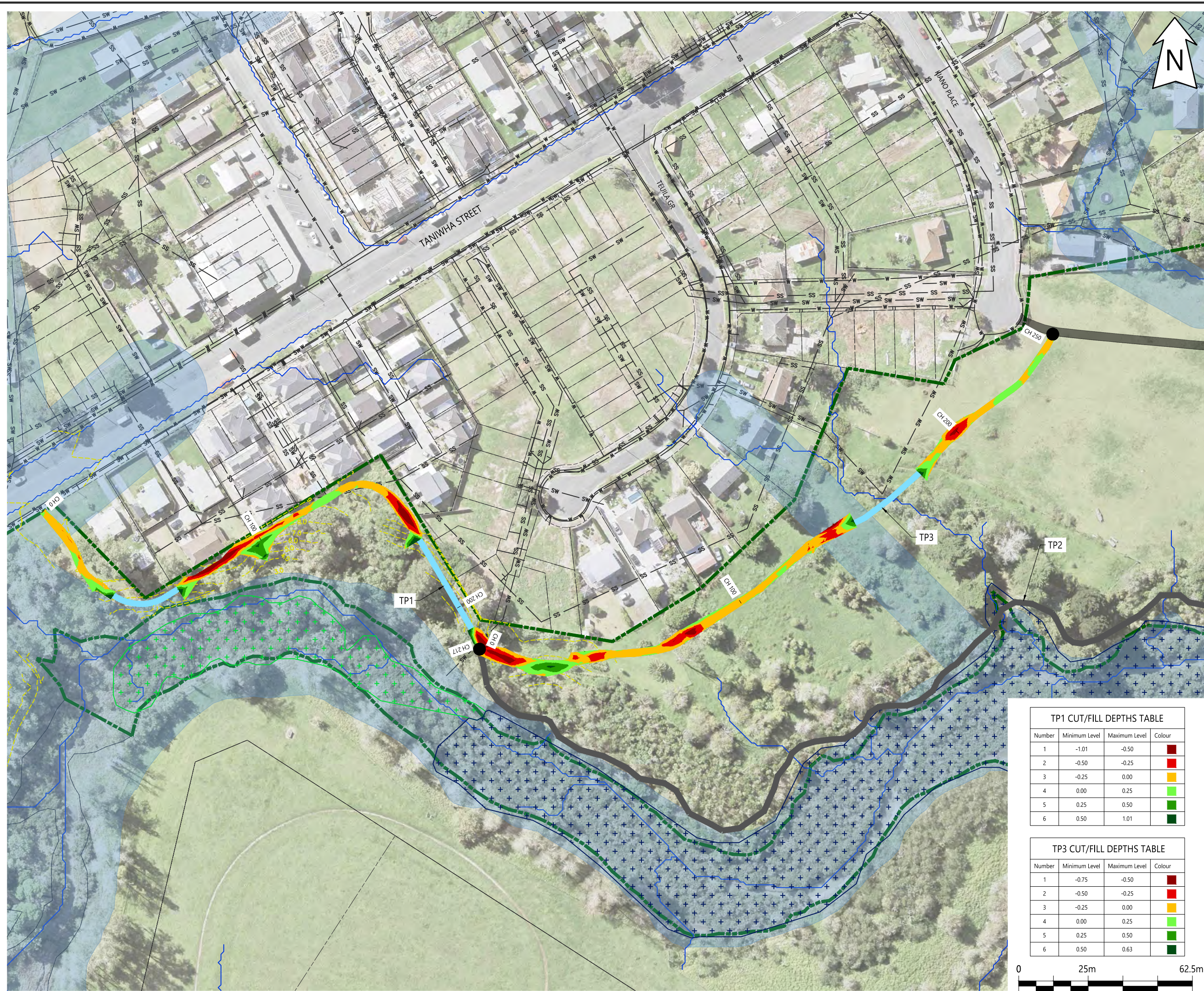
DRAWING: STAGE 2A - TP9 & TP10 LONGSECTION



| | | |
|----------------------|-------------------------|-----------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | DRAWING NO: 22186 - 026 | SCALE: 1:1000 @ A3 |
| | | REVISION: 6 |

Plotted: Fri, 18 Oct 2024 - 4:26pm By: FERNANDA CONTRERAS File Name: C:\reNature\Projects\22186 Tamaki Pathway Stage 2 R6.dwg

Plotted: Fri, 18 Oct 2024 - 4:28pm By: FERNANDA CONTRERAS
 File Name: C:\R\reNature Limited\p - Documents\2022\22186 Tamaki Pathway Stage 2 R6.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- WATERLINE
- STORMWATER PIPE
- WASTEWATER
- EXISTING TRACK - NO WORK REQUIRED
- PROPOSED AGGREGATE TRACK
- PROPOSED 2m WIDE BOARDWALK
- OVERLAND FLOW PATH
- FLOOD PLAIN
- SIGNIFICANT ECOLOGICAL AREA - TERRESTRIAL
- SIGNIFICANT ECOLOGICAL AREA - MARINE 2

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

reNature

PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
EARTHWORKS - SHEET 1 OF 3

CLIENT:

Auckland Council
 Te Kaunihera o Tamaki Makaurau

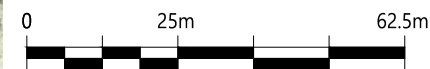
| | | |
|----------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | | SCALE: 1:1000 @ A3 |
| DRAWING NO: 22186 - 030 | | REVISION: 6 |

TP1 CUT/FILL DEPTHS TABLE

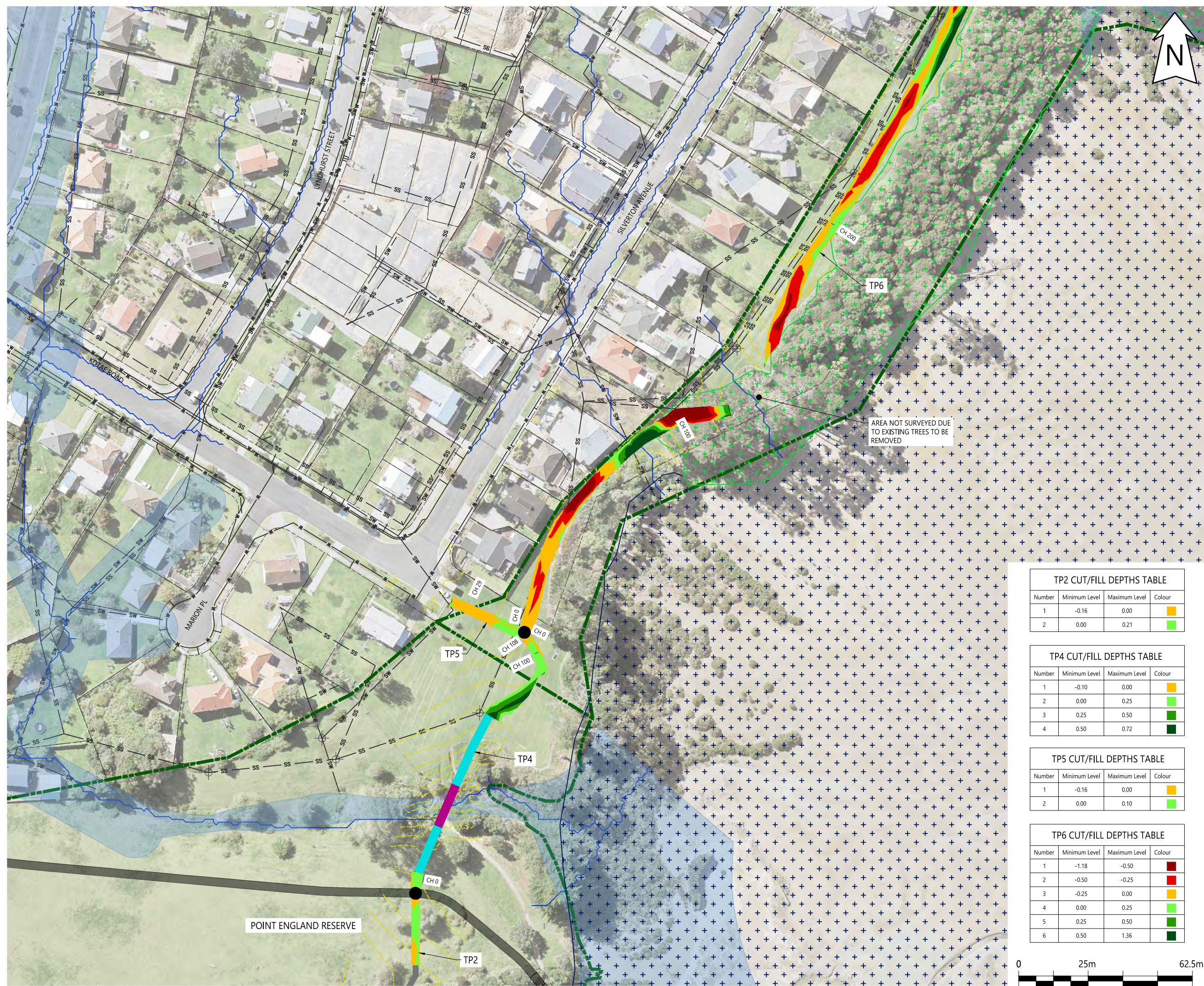
| Number | Minimum Level | Maximum Level | Colour |
|--------|---------------|---------------|-------------|
| 1 | -1.01 | -0.50 | Red |
| 2 | -0.50 | -0.25 | Red |
| 3 | -0.25 | 0.00 | Orange |
| 4 | 0.00 | 0.25 | Light Green |
| 5 | 0.25 | 0.50 | Green |
| 6 | 0.50 | 1.01 | Dark Green |

TP3 CUT/FILL DEPTHS TABLE

| Number | Minimum Level | Maximum Level | Colour |
|--------|---------------|---------------|-------------|
| 1 | -0.75 | -0.50 | Red |
| 2 | -0.50 | -0.25 | Red |
| 3 | -0.25 | 0.00 | Orange |
| 4 | 0.00 | 0.25 | Light Green |
| 5 | 0.25 | 0.50 | Green |
| 6 | 0.50 | 0.63 | Dark Green |



Plotted: Fri, 18 Oct 2024 - 4:30pm By: FERNANDA CONTRERAS
 File Name: C:\R\nature\limited\p - Documents\2022\2186 Tamaki Pathway Stage 2 R6.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- WATERLINE
- STORMWATER PIPE SW
- WASTEWATER SS
- EXISTING TRACK - NO WORK REQUIRED
- PROPOSED AGGREGATE TRACK
- PROPOSED 3m WIDE BOARDWALK
- PROPOSED BRIDGE
- FLOOD PLAIN
- OVERLAND FLOW PATH
- EXISTING MANHOLE +
- SIGNIFICANT ECOLOGICAL AREA - TERRESTRIAL +
- SIGNIFICANT ECOLOGICAL AREA - MARINE 2 +

| REV | DESCRIPTION | BY | DATE |
|-----|-----------------|----|---------------|
| 6 | FOR CONSENT | FC | AM 18/10/2024 |
| 5 | FOR CONSENT | FC | AM 17/09/2024 |
| 4 | FOR CONSENT | FC | AM 16/08/2024 |
| 3 | FOR CONSENT | FC | AM 21/05/2024 |
| 2 | CONCEPT | FC | AM 08/03/2024 |
| 1 | CONCEPT | FC | AM 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM 24/08/2023 |

TP2 CUT/FILL DEPTHS TABLE

| Number | Minimum Level | Maximum Level | Colour |
|--------|---------------|---------------|-------------|
| 1 | -0.16 | 0.00 | Orange |
| 2 | 0.00 | 0.21 | Light Green |

TP4 CUT/FILL DEPTHS TABLE

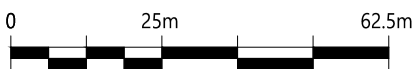
| Number | Minimum Level | Maximum Level | Colour |
|--------|---------------|---------------|-------------|
| 1 | -0.10 | 0.00 | Orange |
| 2 | 0.00 | 0.25 | Light Green |
| 3 | 0.25 | 0.50 | Dark Green |
| 4 | 0.50 | 0.72 | Black |

TP5 CUT/FILL DEPTHS TABLE

| Number | Minimum Level | Maximum Level | Colour |
|--------|---------------|---------------|-------------|
| 1 | -0.16 | 0.00 | Orange |
| 2 | 0.00 | 0.10 | Light Green |

TP6 CUT/FILL DEPTHS TABLE

| Number | Minimum Level | Maximum Level | Colour |
|--------|---------------|---------------|-------------|
| 1 | -1.18 | -0.50 | Red |
| 2 | -0.50 | -0.25 | Red |
| 3 | -0.25 | 0.00 | Orange |
| 4 | 0.00 | 0.25 | Light Green |
| 5 | 0.25 | 0.50 | Dark Green |
| 6 | 0.50 | 1.36 | Black |



DESIGNER:

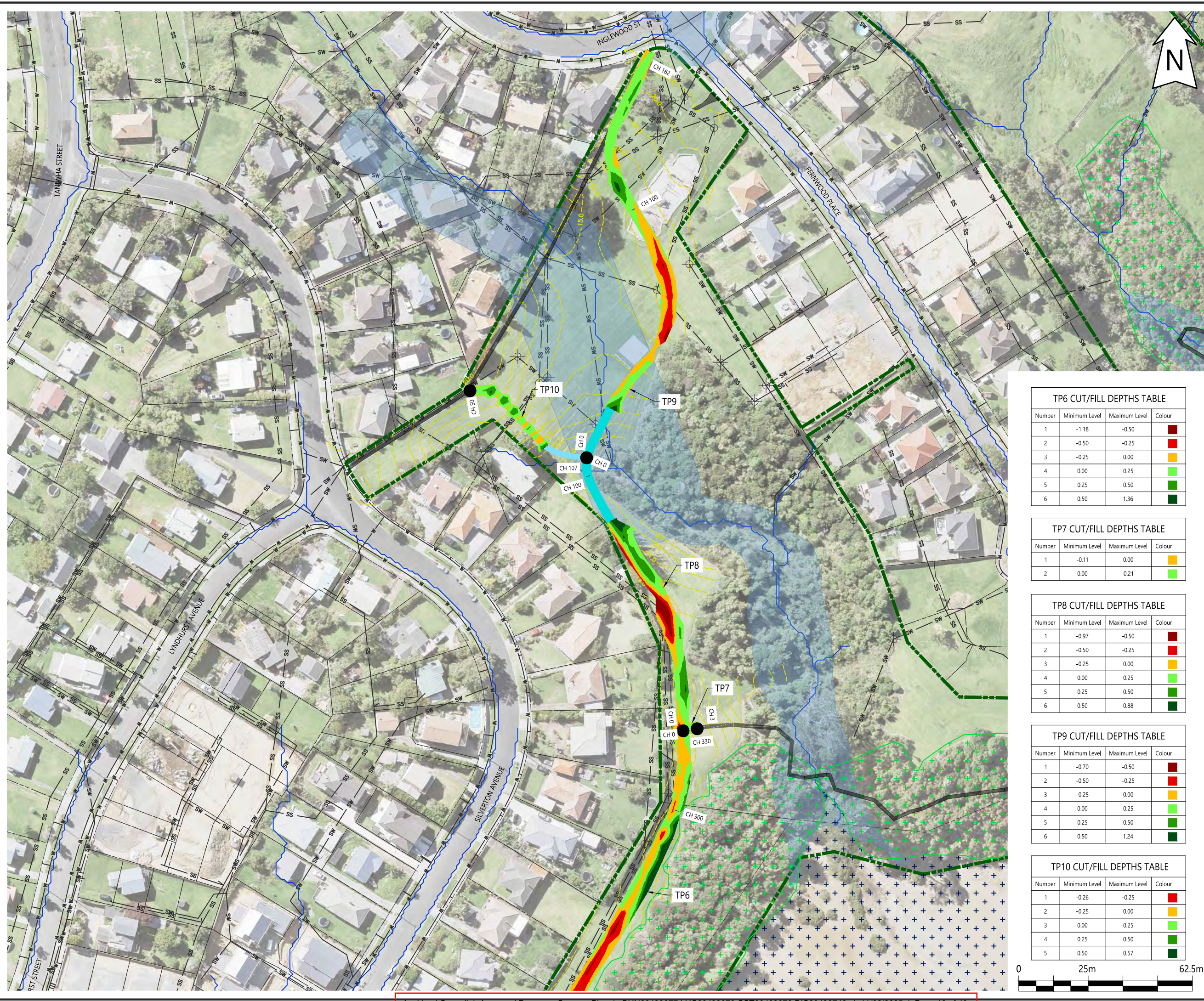
PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
EARTHWORKS - SHEET 2 OF 3

CLIENT:

| | | |
|-----------------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | | SCALE: 1:1000 @ A3 |
| DRAWING NO: 22186 - 031 | | REVISION: 6 |

Plotted: Fri, 18 Oct 2024 - 4:30pm By: FERNANDA CONTRERAS
 File Name: C:\R\reNature Limited\p - Documents\2022\2186 Tamaki Pathway Stage 2 R6.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- WATERLINE
- STORMWATER PIPE SW
- WASTEWATER SS
- EXISTING TRACK - NO WORK REQUIRED
- PROPOSED 2m WIDE BOARDWALK
- PROPOSED 3m WIDE BOARDWALK
- OVERLAND FLOW PATH
- FLOOD PLAIN
- EXISTING MANHOLE +
- SIGNIFICANT ECOLOGICAL AREA - TERRESTRIAL
- SIGNIFICANT ECOLOGICAL AREA - MARINE 2

TP6 CUT/FILL DEPTHS TABLE

| Number | Minimum Level | Maximum Level | Colour |
|--------|---------------|---------------|-------------|
| 1 | -1.18 | -0.50 | Red |
| 2 | -0.50 | -0.25 | Red |
| 3 | -0.25 | 0.00 | Yellow |
| 4 | 0.00 | 0.25 | Light Green |
| 5 | 0.25 | 0.50 | Green |
| 6 | 0.50 | 1.36 | Dark Green |

TP7 CUT/FILL DEPTHS TABLE

| Number | Minimum Level | Maximum Level | Colour |
|--------|---------------|---------------|-------------|
| 1 | -0.11 | 0.00 | Yellow |
| 2 | 0.00 | 0.21 | Light Green |

TP8 CUT/FILL DEPTHS TABLE

| Number | Minimum Level | Maximum Level | Colour |
|--------|---------------|---------------|-------------|
| 1 | -0.97 | -0.50 | Red |
| 2 | -0.50 | -0.25 | Red |
| 3 | -0.25 | 0.00 | Yellow |
| 4 | 0.00 | 0.25 | Light Green |
| 5 | 0.25 | 0.50 | Green |
| 6 | 0.50 | 0.88 | Dark Green |

TP9 CUT/FILL DEPTHS TABLE

| Number | Minimum Level | Maximum Level | Colour |
|--------|---------------|---------------|-------------|
| 1 | -0.70 | -0.50 | Red |
| 2 | -0.50 | -0.25 | Red |
| 3 | -0.25 | 0.00 | Yellow |
| 4 | 0.00 | 0.25 | Light Green |
| 5 | 0.25 | 0.50 | Green |
| 6 | 0.50 | 1.24 | Dark Green |

TP10 CUT/FILL DEPTHS TABLE

| Number | Minimum Level | Maximum Level | Colour |
|--------|---------------|---------------|-------------|
| 1 | -0.26 | -0.25 | Red |
| 2 | -0.25 | 0.00 | Yellow |
| 3 | 0.00 | 0.25 | Light Green |
| 4 | 0.25 | 0.50 | Green |
| 5 | 0.50 | 0.57 | Dark Green |

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:



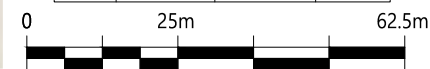
PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
EARTHWORKS - SHEET 3 OF 3

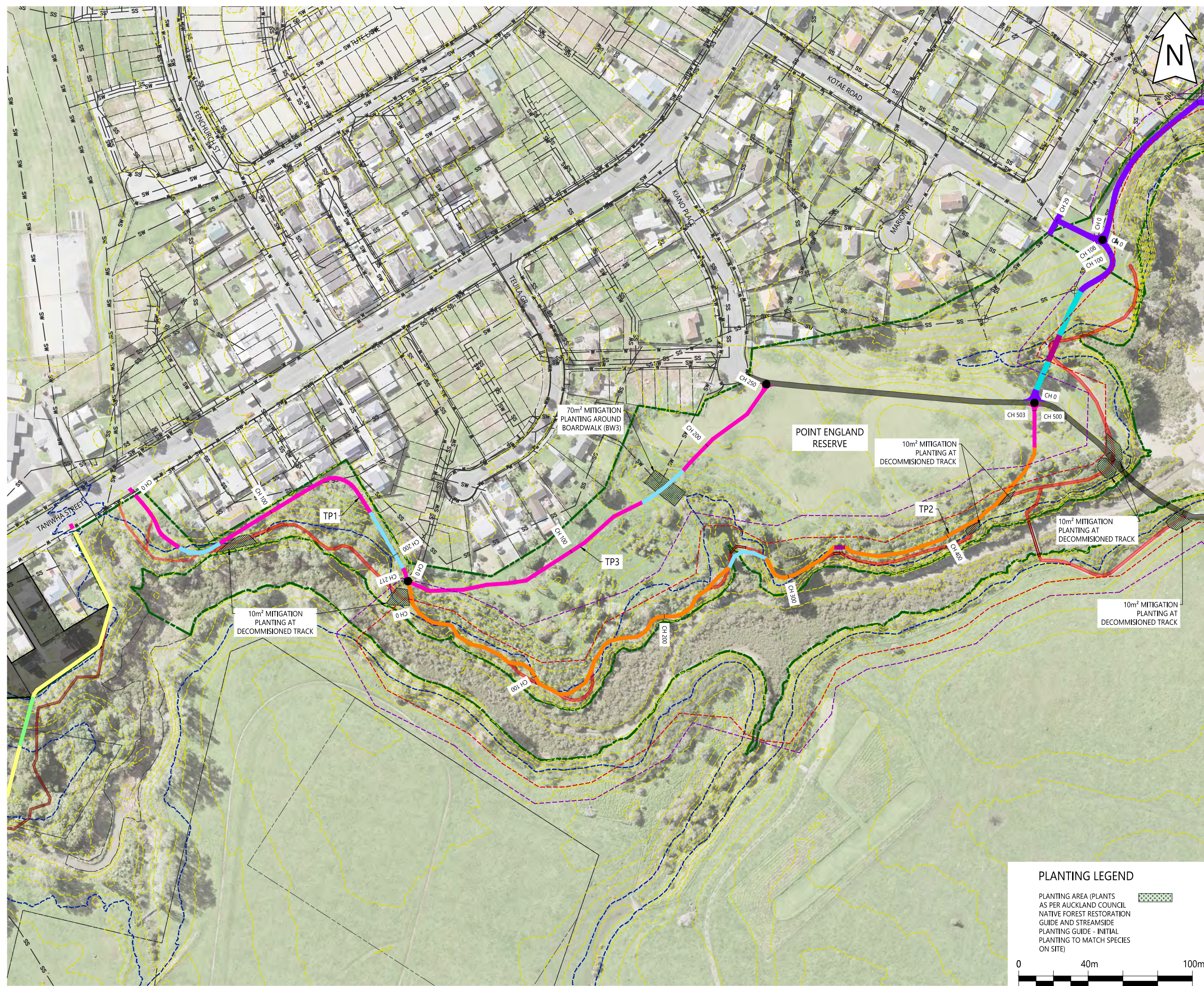
CLIENT:



| | | |
|---------------------------|-----------------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | DRAWING NO: 22186 - 032 | SCALE: 1:1000 @ A3 |
| | | REVISION: 6 |



Plotted: Fri, 18 Oct 2024 - 4:31pm By: FERNANDA CONTRERAS
 File Name: C:\R\reNature Limited\p - Documents\2022\22186 Tamaki Pathway Stage 2 R6 Planting plan.dwg



NOTES:
LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- WATERLINE
- STORMWATER PIPE
- WASTEWATER
- EXISTING TRACK - NO WORK REQUIRED
- DECOMMISSION TRACK BY OTHERS
- DECOMMISSION TRACK
- BRIDGE DECOMMISSION
- PROPOSED AGGREGATE TRACK
- PROPOSED 2m WIDE CONCRETE PATH
- PROPOSED 3m WIDE CONCRETE PATH
- PROPOSED 2m WIDE BOARDWALK
- PROPOSED 3m WIDE BOARDWALK
- PROPOSED BRIDGE
- PATH UPGRADE BY OTHERS
- STRUCTURES BY OTHERS
- ASCIE 2080
- ASCIE 2130
- 1% AEP + 1.8m SEA LEVEL RISE

| REV | DESCRIPTION | BY | DATE |
|-----|-----------------|----|---------------|
| 6 | FOR CONSENT | FC | AM 18/10/2024 |
| 5 | FOR CONSENT | FC | AM 17/09/2024 |
| 4 | FOR CONSENT | FC | AM 16/08/2024 |
| 3 | FOR CONSENT | FC | AM 21/05/2024 |
| 2 | CONCEPT | FC | AM 08/03/2024 |
| 1 | CONCEPT | FC | AM 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM 24/08/2023 |

DESIGNER:



PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
PLANTING PLAN - SHEET 2 OF 2

CLIENT:


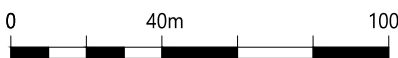


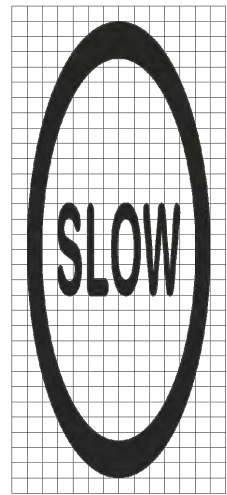
Te Kaunihera o Tāmaki Makaurau

| | | |
|----------------------------|--------------------------|-----------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED BY: A.MACKENZIE |
| STATUS: CONSENT | | SCALE: 1:2000 @ A3 |
| DRAWING NO: 22186 - 041 | | REVISION: 6 |

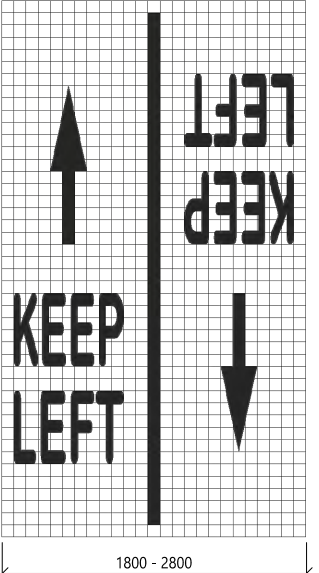
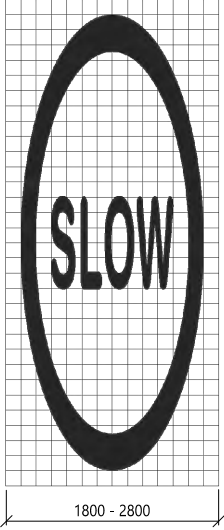
PLANTING LEGEND

PLANTING AREA (PLANTS AS PER AUCKLAND COUNCIL NATIVE FOREST RESTORATION GUIDE AND STREAMSIDE PLANTING GUIDE - INITIAL PLANTING TO MATCH SPECIES ON SITE)



2 SLOW (DECAL ON CONCRETE PATH) NTS

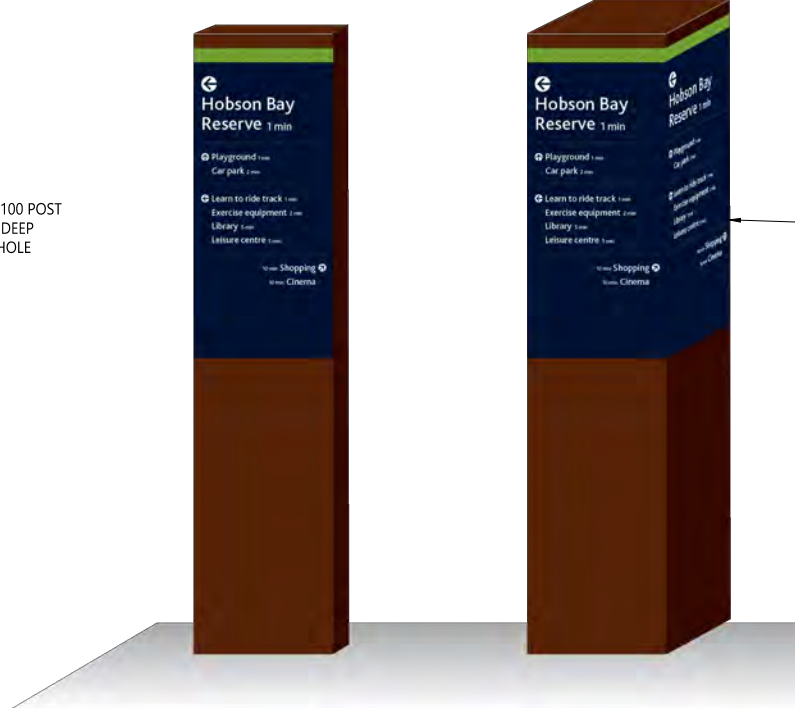
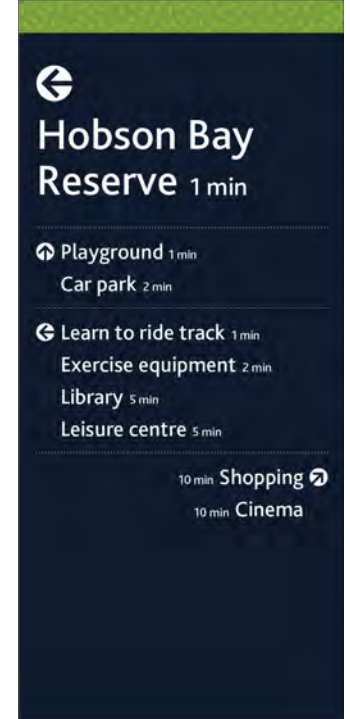


1 SLOW, KEEP LEFT (DECAL ON CONCRETE PATH) NTS



3 SHARED PATH GUIDELINES NTS

A0 SIGN ON 100 x 100 POST IN 350mmØ BY 1m DEEP CONCRETE FILLED HOLE



4 SINGLE AND DOUBLE WAYFINDING BOLLARD NTS

200 x 500 SIGN ON 200 x 200 POST IN 450mmØ BY 1m DEEP CONCRETE FILLED HOLE

- NOTES:
1. THIS SKETCH IS TO BE USED FOR INFORMATION ONLY.
 2. EXACT SIGNAGE DIMENSIONS, DETAILS AND LOCATIONS TO BE CONFIRMED ON SITE BY ENGINEER PRIOR TO INSTALLATION.

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |



PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
SIGNAGE DETAILS



| | | |
|----------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: 1:1250 @ A3 | REVISION: 6 |
| DRAWING NO: 22186 - 050 | | |

Plotted: Fri, 18 Oct 2024 - 4:31pm By: FERNANDA CONTRERAS
 File Name: C:\ReNature Limited\p - Documents\2022\2186 Tamaki Pathway Stage 2 R6 Planting plan.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- PATH UPGRADE BY OTHERS
- PROPOSED AGGREGATE TRACK
- PROPOSED 2m WIDE CONCRETE PATH
- PROPOSED 3m WIDE CONCRETE PATH
- PROPOSED 2m WIDE BOARDWALK
- PROPOSED BRIDGE
- SLOW, KEEP LEFT (TO BE READ IN DIRECTION OF ARROW)
- SHARED PATH GUIDELINES (IN GROUND)
- SLOW (TO BE READ IN DIRECTION OF ARROW)
- WAY FINDING BOLLARD (IN GROUND)

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

reNature

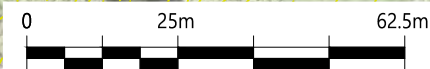
PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
SIGNAGE LOCATION - SHEET 1 OF 4

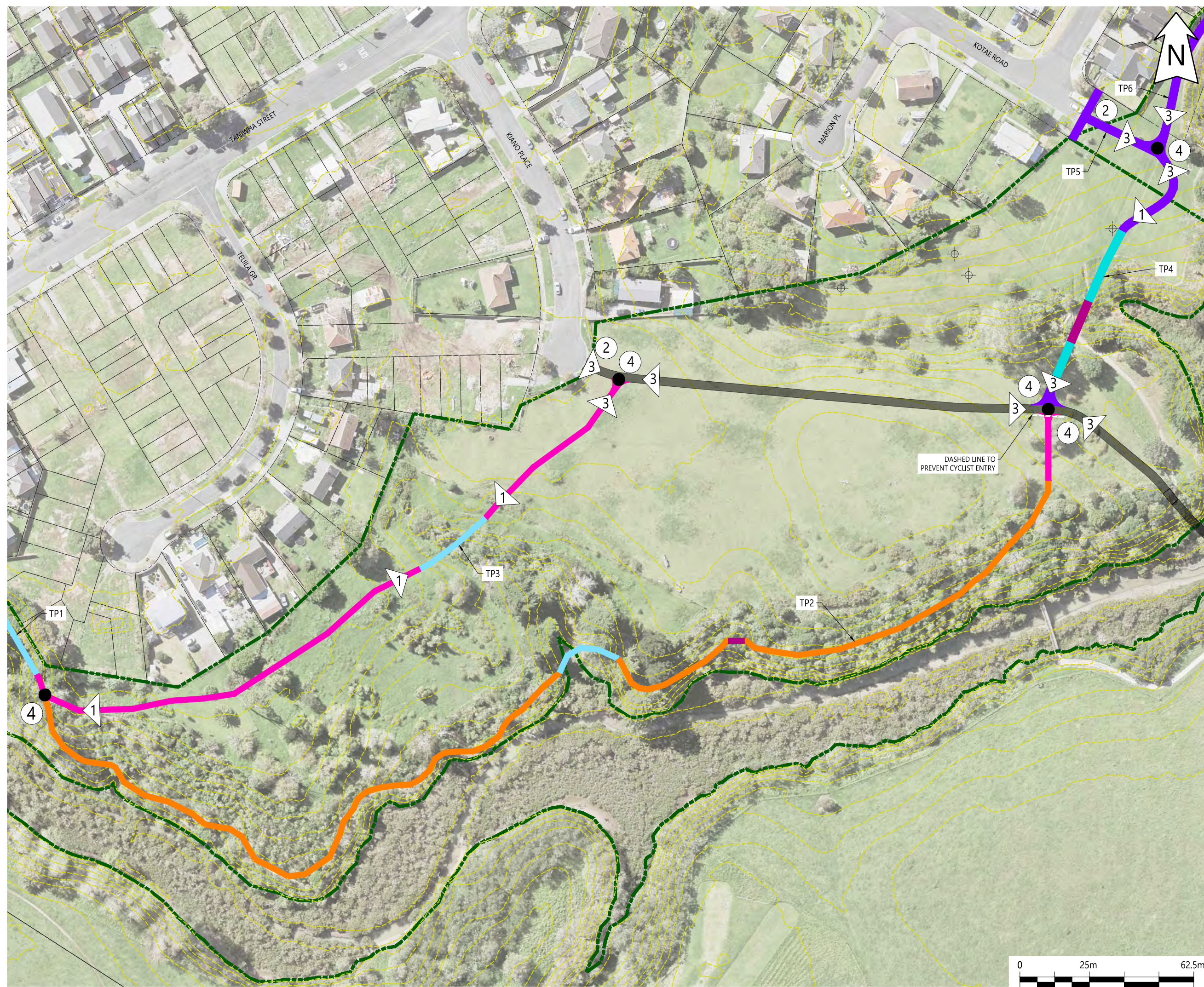
CLIENT:

Auckland Council
 Te Kaunihera o Tamaki Makaurau

| | | |
|---------------------------|----------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | DRAWING NO: 22186 - 051 | SCALE: 1:1250 @ A3 |
| | | REVISION: 6 |



Plotted: Fri, 18 Oct 2024 - 4:32pm By: FERNANDA CONTRERAS
 File Name: C:\ReNature Limited\p - Documents\2022\2186 Tamaki Pathway Stage 2 R6 Planting plan.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- EXISTING TRACK - NO WORK REQUIRED
- PROPOSED AGGREGATE TRACK
- PROPOSED 2m WIDE CONCRETE PATH
- PROPOSED 3m WIDE CONCRETE PATH
- PROPOSED 2m WIDE BOARDWALK
- PROPOSED 3m WIDE BOARDWALK
- PROPOSED BRIDGE
- SLOW, KEEP LEFT (TO BE READ IN DIRECTION OF ARROW)
- SHARED PATH GUIDELINES (IN GROUND)
- SLOW (TO BE READ IN DIRECTION OF ARROW)
- WAY FINDING BOLLARD (IN GROUND)

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
SIGNAGE LOCATION - SHEET 2 OF 4

CLIENT:

Te Kaunihera o Tamaki Makaurau

| | | |
|----------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: 1:1250 @ A3 | REVISION: 6 |
| DRAWING NO: 22186 - 052 | | |

Plotted: Fri, 18 Oct 2024 - 4:32pm By: FERNANDA CONTRERAS
 File Name: C:\R\reNature Limited\p - Documents\2022\22186 Tamaki Pathway Stage 2 R6 Planting plan.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- EXISTING TRACK - NO WORK REQUIRED
- PROPOSED 3m WIDE CONCRETE PATH
- PROPOSED 3m WIDE BOARDWALK
- SLOW, KEEP LEFT (TO BE READ IN DIRECTION OF ARROW)
- SHARED PATH GUIDELINES (IN GROUND)
- SLOW (TO BE READ IN DIRECTION OF ARROW)
- WAY FINDING BOLLARD (IN GROUND)

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

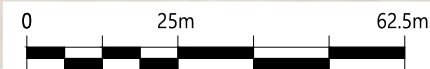
PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
SIGNAGE LOCATION - SHEET 3 OF 4

CLIENT:

Te Kaunihera o Tamaki Makaurau

| | | |
|----------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: 1:1250 @ A3 | REVISION: 6 |
| DRAWING NO: 22186 - 053 | | |



Plotted: Fri, 18 Oct 2024 - 4:32pm By: FERNANDA CONTRERAS
 File Name: C:\R\nature\limited\p - Documents\2022\2186 Tamaki Pathway Stage 2 R6 Planting plan.dwg



NOTES:

LEGEND

- PROPERTY BOUNDARY
- RESERVE BOUNDARY
- CONTOURS
- EXISTING TRACK - NO WORK REQUIRED
- PROPOSED 3m WIDE CONCRETE PATH
- PROPOSED 2m WIDE BOARDWALK
- PROPOSED 3m WIDE BOARDWALK
- PROPOSED 1.8m WIDE CONCRETE STAIRCASE AND BICYCLE RAIL
- SHARED PATH GUIDELINES (IN GROUND)
- SLOW (TO BE READ IN DIRECTION OF ARROW)
- WAY FINDING BOLLARD (IN GROUND)

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
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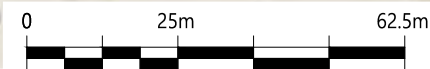
PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
SIGNAGE LOCATION - SHEET 4 OF 4

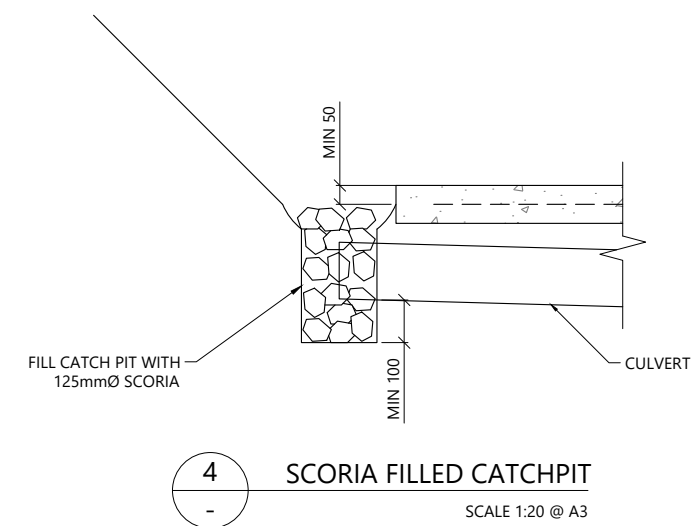
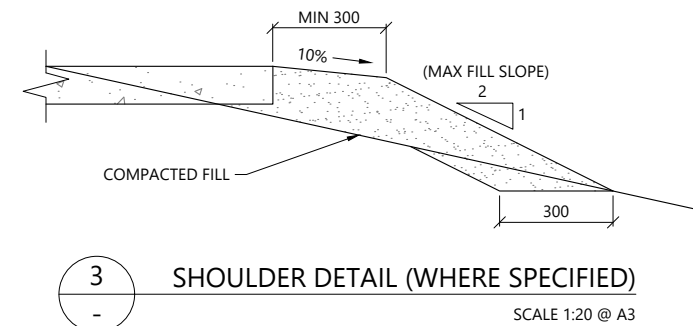
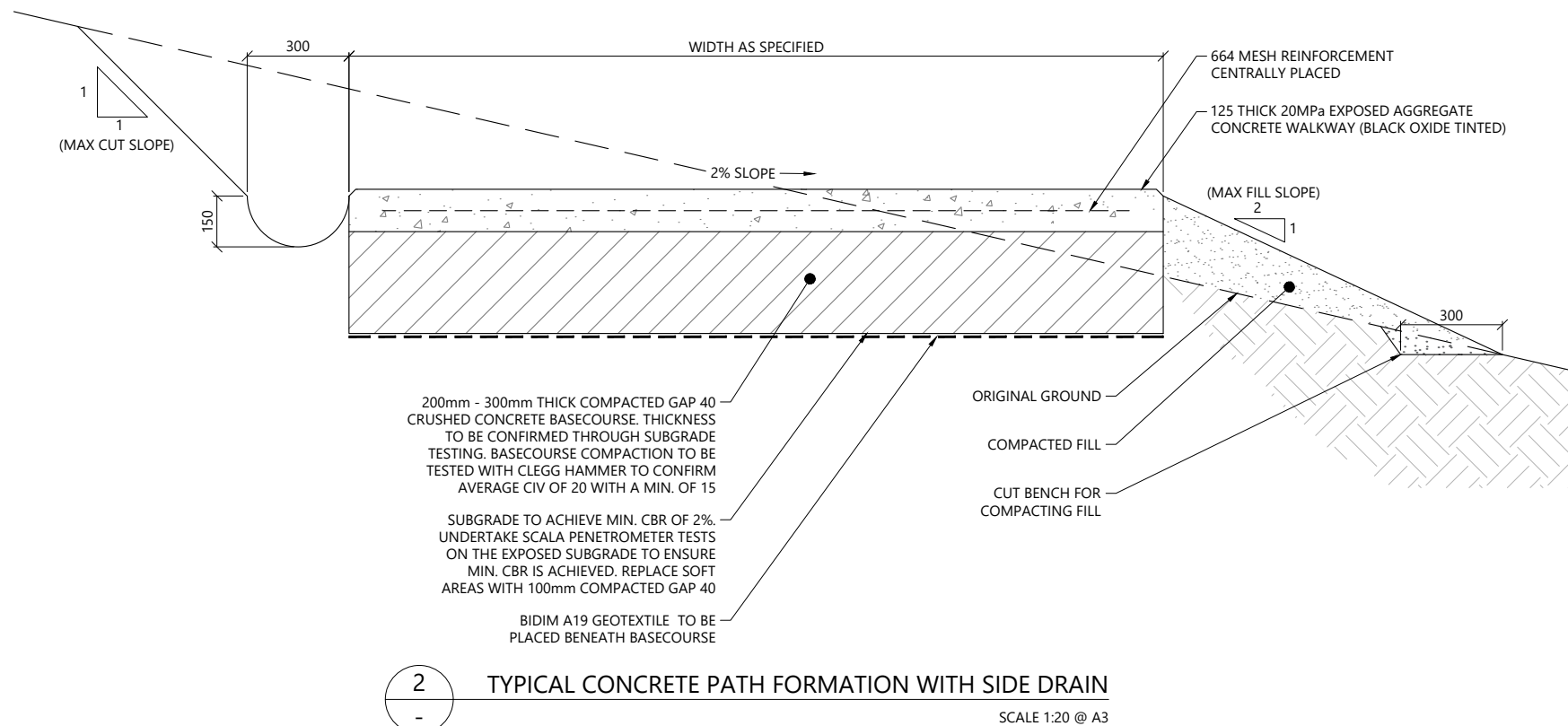
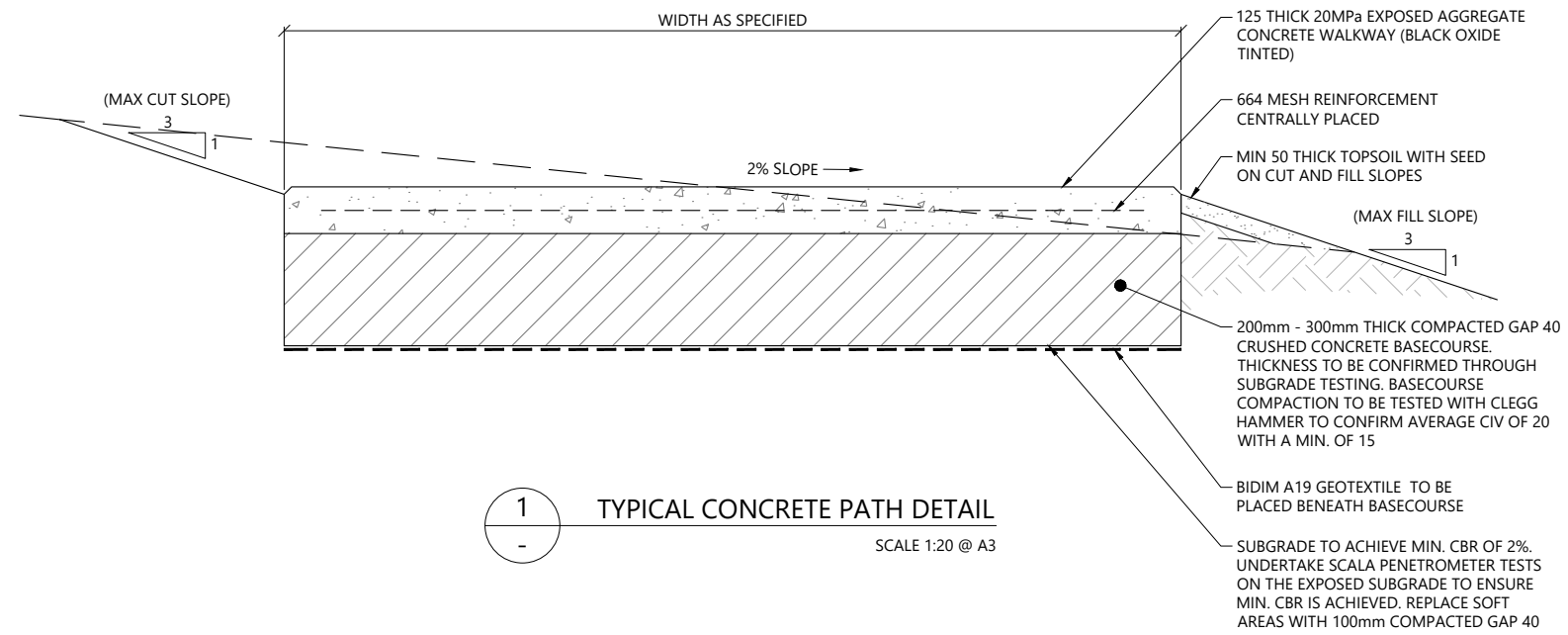
CLIENT:

Te Kaunihera o Tamaki Makaurau

| | | |
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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | DRAWING NO: 22186 - 054 | SCALE: 1:1250 @ A3 |
| | | REVISION: 6 |



Plotted: Fri, 18 Oct 2024 - 4:32pm By: FERNANDA CONTRERAS
 File Name: C:\R\reNature_Limited\p - Documents\2022\2186 Tamaki Pathway Stage 2 Details R6.dwg



NOTES:

- DRAINAGE CHANNEL DISCHARGES TO BE LOCATED AT MAXIMUM 20m SPACING WHERE THE TRACK GRADE IS FLATTER THAN 1:10.
- WALKWAY TO HAVE SAWCUT JOINTS INSTALLED MINIMUM ONE THIRD OF THE SLAB DEPTH AND EVENLY SPACED A MAXIMUM OF THREE METRES APART.
- FREE JOINTS TO BE SPACED AT MAXIMUM 25m APART.
- WALKWAY TO HAVE EXPOSED AGGREGATE FINISH.
- EXPOSED SUBGRADE TO BE PROTECTED FROM EXPOSURE TO RAIN.
- IN GRASSED AREAS CUT AND FILL GRADE TO BE MAX. 1V:3H.
- IN VEGETATED AREAS CUT GRADE TO BE MAX. 1V:1H AND FILL GRADE TO BE MAX. 1V:2H.

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
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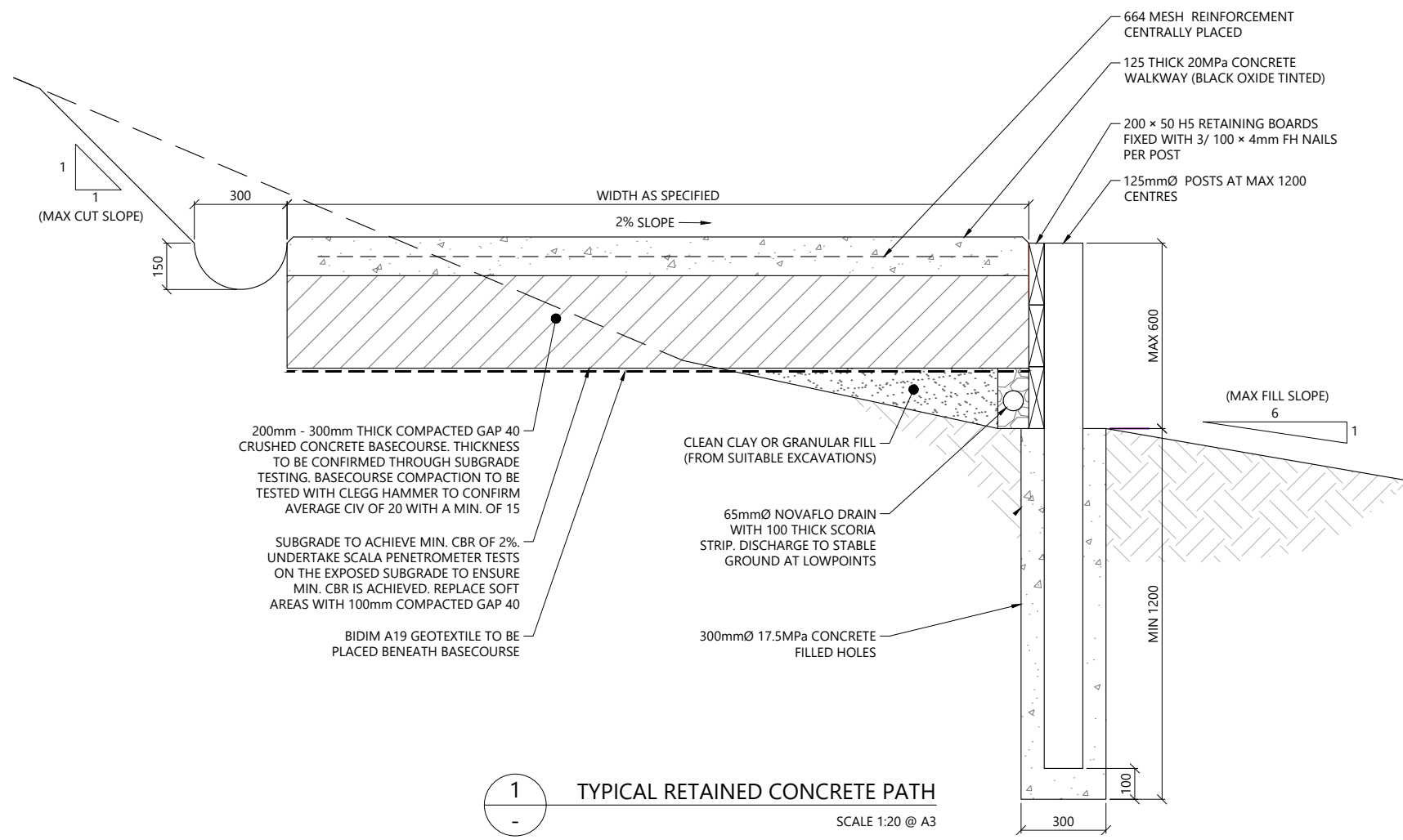


PROJECT:
TAMAKI PATHWAY STAGE 2

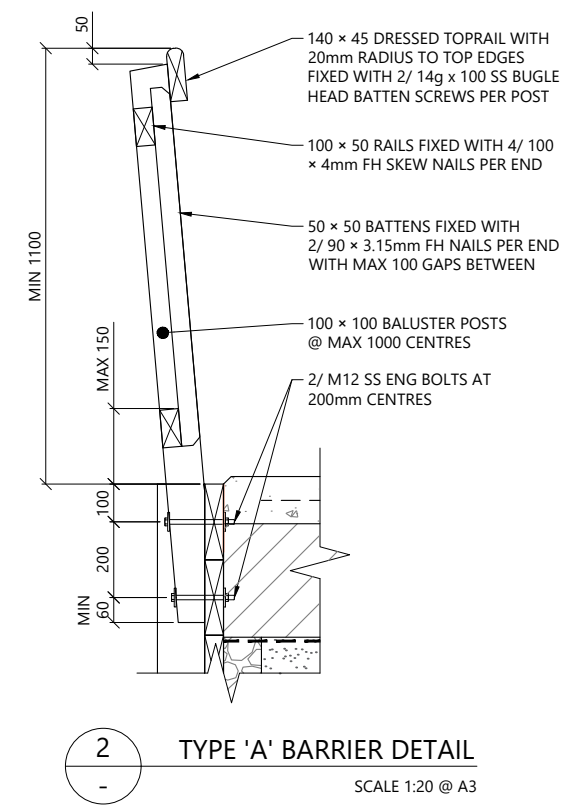
DRAWING:
TYPICAL CONCRETE PATH DETAILS - SHEET 1 OF 4



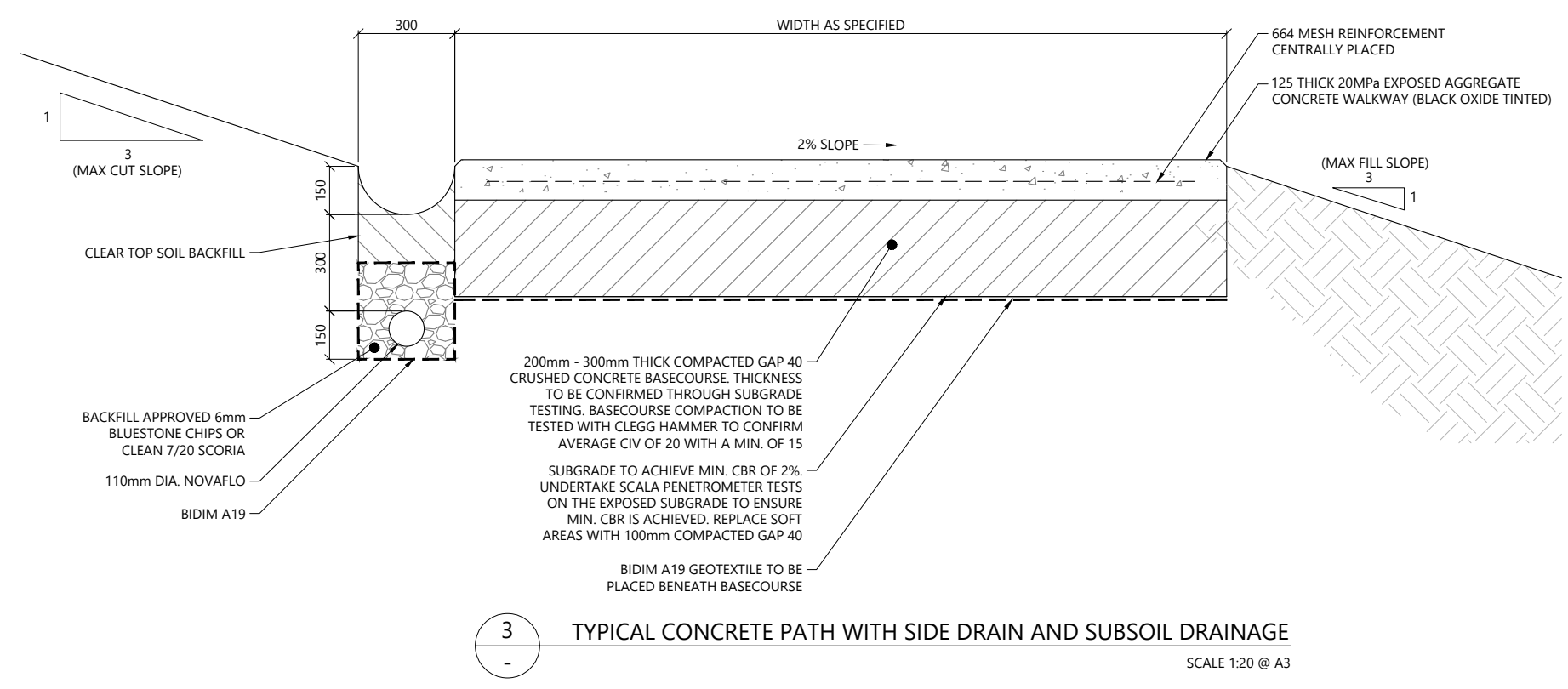
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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -102 | | |



1 TYPICAL RETAINED CONCRETE PATH
SCALE 1:20 @ A3



2 TYPE 'A' BARRIER DETAIL
SCALE 1:20 @ A3



3 TYPICAL CONCRETE PATH WITH SIDE DRAIN AND SUBSOIL DRAINAGE
SCALE 1:20 @ A3

- NOTES:
1. DRAINAGE CHANNEL DISCHARGES TO BE LOCATED AT MAXIMUM 20m SPACING WHERE THE TRACK GRADE IS FLATTER THAN 1:10.
 2. WALKWAY TO HAVE SAWCUT JOINTS INSTALLED MINIMUM ONE THIRD OF THE SLAB DEPTH AND EVENLY SPACED A MAXIMUM OF THREE METRES APART.
 3. FREE JOINTS TO BE SPACED AT MAXIMUM 25m APART.
 4. WALKWAY TO HAVE EXPOSED AGGREGATE FINISH.
 5. EXPOSED SUBGRADE TO BE PROTECTED FROM EXPOSURE TO RAIN.
 6. IN GRASSED AREAS CUT AND FILL GRADE TO BE MAX. 1V:3H.
 7. IN VEGETATED AREAS CUT GRADE TO BE MAX. 1V:1H AND FILL GRADE TO BE MAX. 1V:2H.

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
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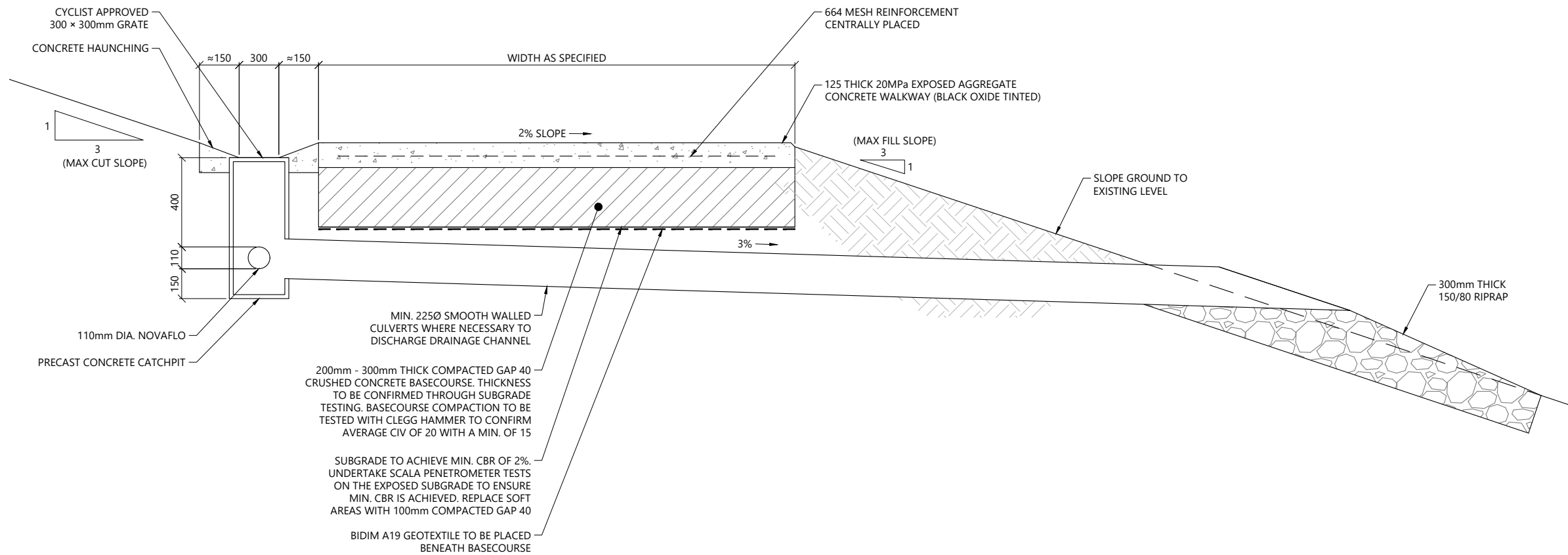


PROJECT:
TAMAKI PATHWAY STAGE 2

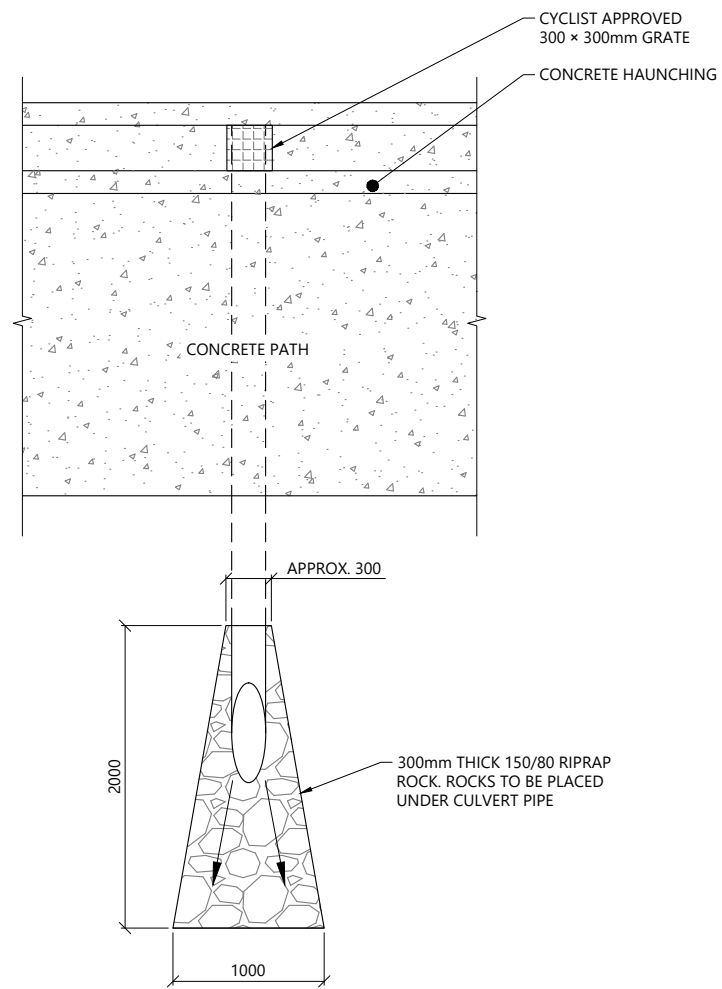
DRAWING:
TYPICAL CONCRETE PATH
DETAILS - SHEET 2 OF 4



| | | |
|---------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -103 | | |



1 TYPICAL PRECAST CONCRETE CATCHPIT DETAIL
SCALE 1:25 @ A3



2 RIPRAP OUTLET PLAN
SCALE 1:50 @ A3

- NOTES:
1. DRAINAGE CHANNEL DISCHARGES TO BE LOCATED AT MAXIMUM 20m SPACING WHERE THE TRACK GRADE IS FLATTER THAN 1:10.
 2. WALKWAY TO HAVE SAWCUT JOINTS INSTALLED MINIMUM ONE THIRD OF THE SLAB DEPTH AND EVENLY SPACED A MAXIMUM OF THREE METRES APART.
 3. FREE JOINTS TO BE SPACED AT MAXIMUM 25m APART.
 4. WALKWAY TO HAVE EXPOSED AGGREGATE FINISH.
 5. EXPOSED SUBGRADE TO BE PROTECTED FROM EXPOSURE TO RAIN.
 6. IN GRASSED AREAS CUT AND FILL GRADE TO BE MAX. 1V:3H.
 7. IN VEGETATED AREAS CUT GRADE TO BE MAX. 1V:1H AND FILL GRADE TO BE MAX. 1V:2H.

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
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| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
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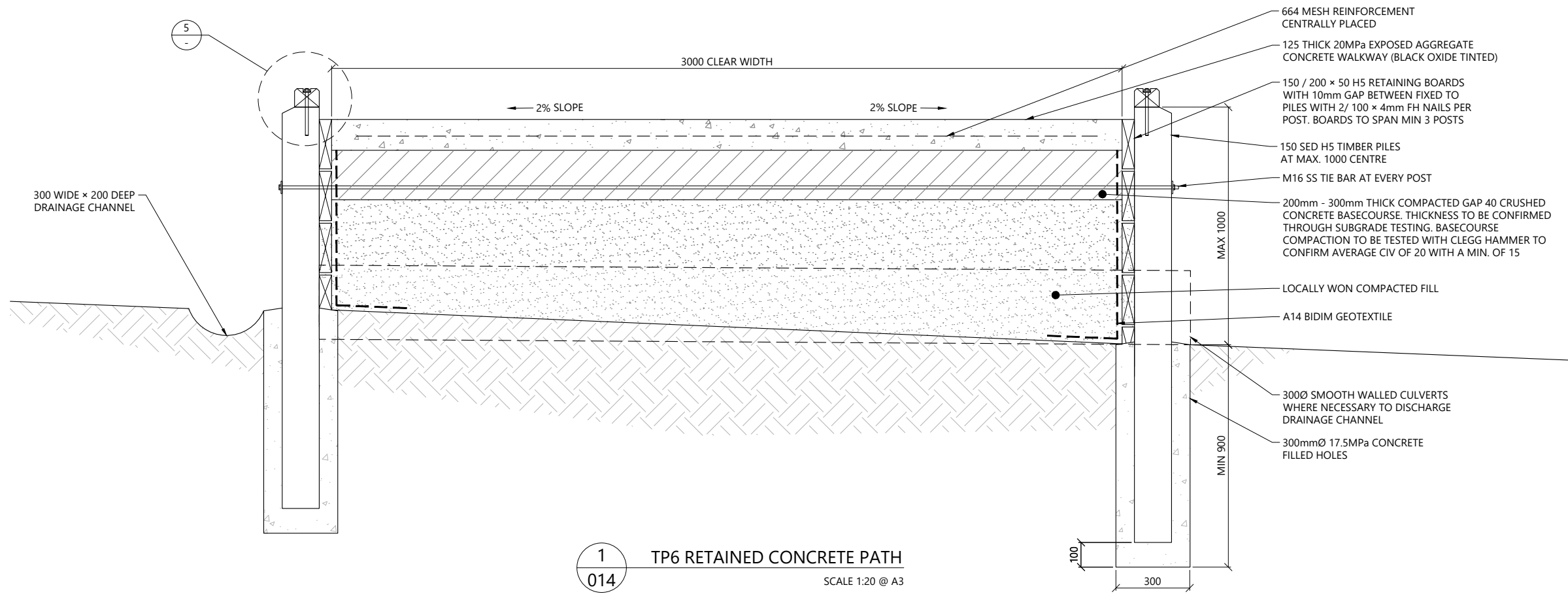


PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
TYPICAL CONCRETE PATH
DETAILS - SHEET 3 OF 4

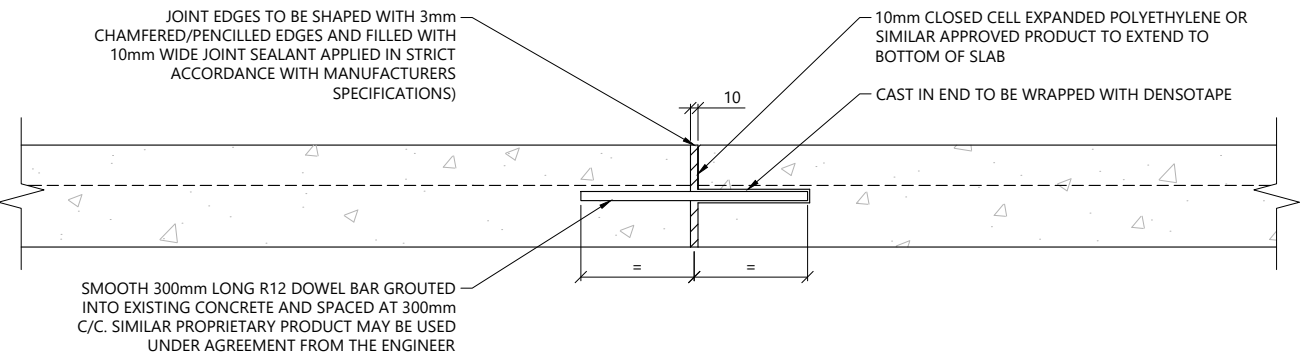


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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 - 104 | | |



1 TP6 RETAINED CONCRETE PATH
SCALE 1:20 @ A3

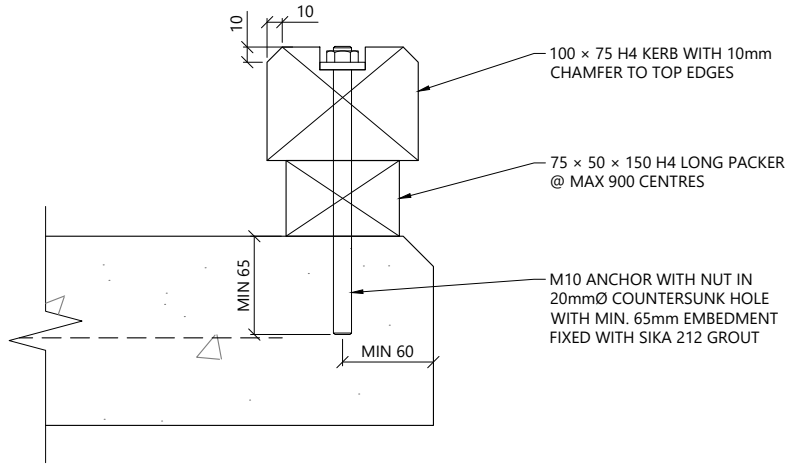
- NOTES:
- DRAINAGE CHANNEL DISCHARGES TO BE LOCATED AT MAXIMUM 20m SPACING WHERE THE TRACK GRADE IS FLATTER THAN 1:10.
 - WALKWAY TO HAVE SAWCUT JOINTS INSTALLED MINIMUM ONE THIRD OF THE SLAB DEPTH AND EVENLY SPACED A MAXIMUM OF THREE METRES APART.
 - FREE JOINTS TO BE SPACED AT MAXIMUM 25m APART.
 - WALKWAY TO HAVE EXPOSED AGGREGATE FINISH.
 - EXPOSED SUBGRADE TO BE PROTECTED FROM EXPOSURE TO RAIN.
 - IN GRASSED AREAS CUT AND FILL GRADE TO BE MAX. 1V:3H.
 - IN VEGETATED AREAS CUT GRADE TO BE MAX. 1V:1H AND FILL GRADE TO BE MAX. 1V:2H.



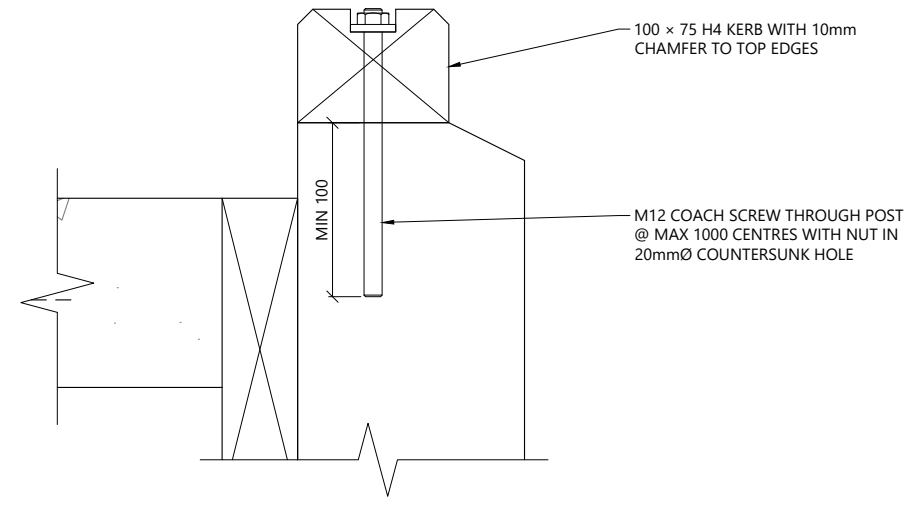
2 CONCRETE PATH DOWELLED JOINT DETAIL
SCALE 1:10 @ A3



3 SAND BLASTED 'ZIGZAG' MOTIF DETAIL
NTS



4 TIMBER KERB DETAIL 1
SCALE 1:5 @ A3



5 TIMBER KERB DETAIL 2
SCALE 1:5 @ A3

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
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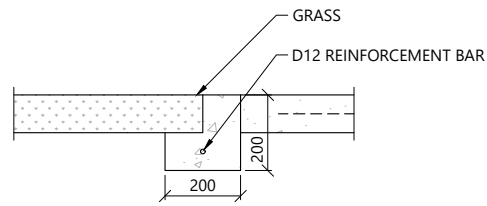
PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
**TYPICAL CONCRETE PATH
DETAILS - SHEET 4 OF 4**

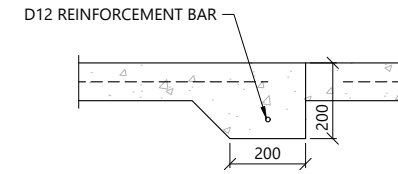
CLIENT:

Te Kaunihera o Tamaki Makaurau

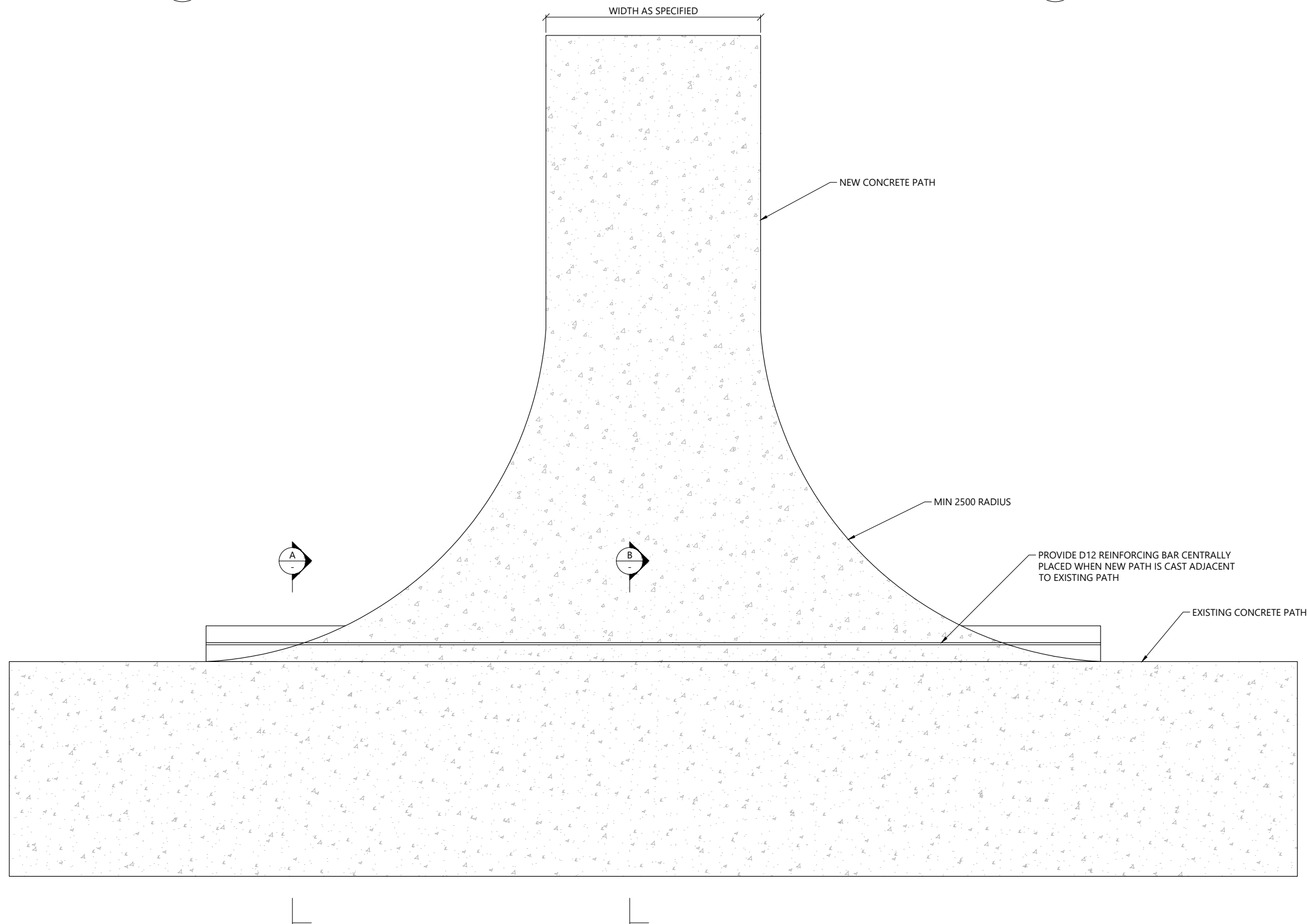
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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 - 105 | | |



A SECTION B
SCALE 1:20 @ A3



B SECTION C
SCALE 1:20 @ A3



1 TYPICAL WALKWAY JUNCTION
SCALE 1:25 @ A3

- NOTES:
1. DRAINAGE CHANNEL DISCHARGES TO BE LOCATED AT MAXIMUM 20m SPACING WHERE THE TRACK GRADE IS FLATTER THAN 1:10.
 2. WALKWAY TO HAVE SAWCUT JOINTS INSTALLED MINIMUM ONE THIRD OF THE SLAB DEPTH AND EVENLY SPACED A MAXIMUM OF THREE METRES APART.
 3. FREE JOINTS TO BE SPACED AT MAXIMUM 25m APART.
 4. WALKWAY TO HAVE EXPOSED AGGREGATE FINISH.
 5. EXPOSED SUBGRADE TO BE PROTECTED FROM EXPOSURE TO RAIN.
 6. IN GRASSED AREAS CUT AND FILL GRADE TO BE MAX. 1V:3H.
 7. IN VEGETATED AREAS CUT GRADE TO BE MAX. 1V:1H AND FILL GRADE TO BE MAX. 1V:2H.

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
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| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
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| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
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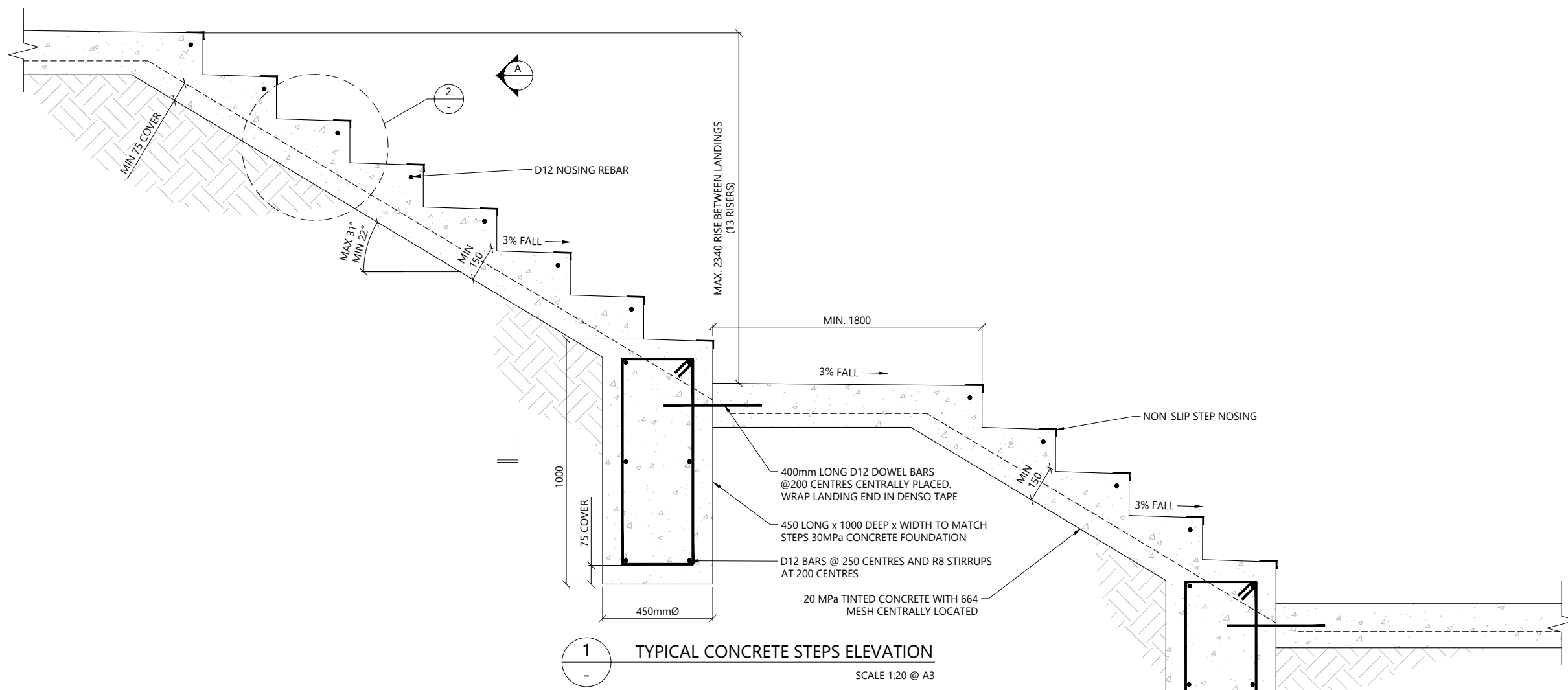
PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
TYPICAL CONCRETE JUNCTION DETAILS

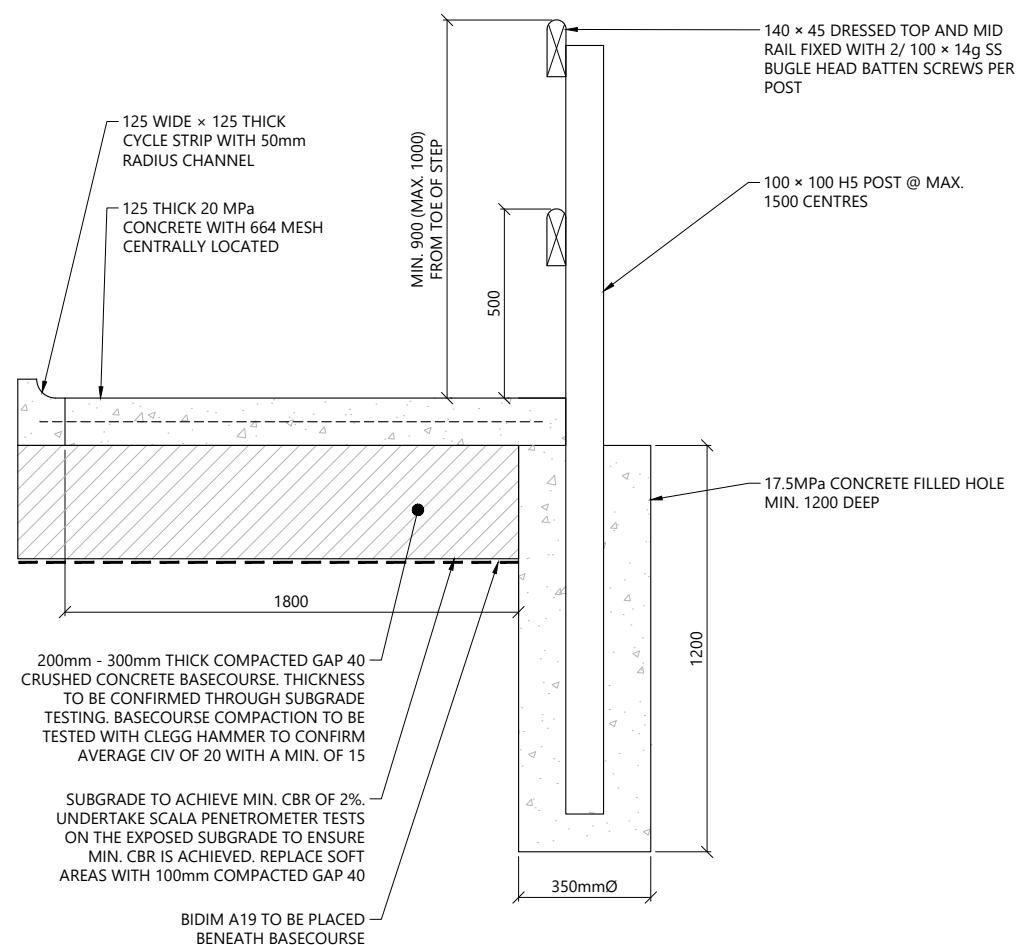
CLIENT:

Te Kaunihera o Tamaki Makaurau

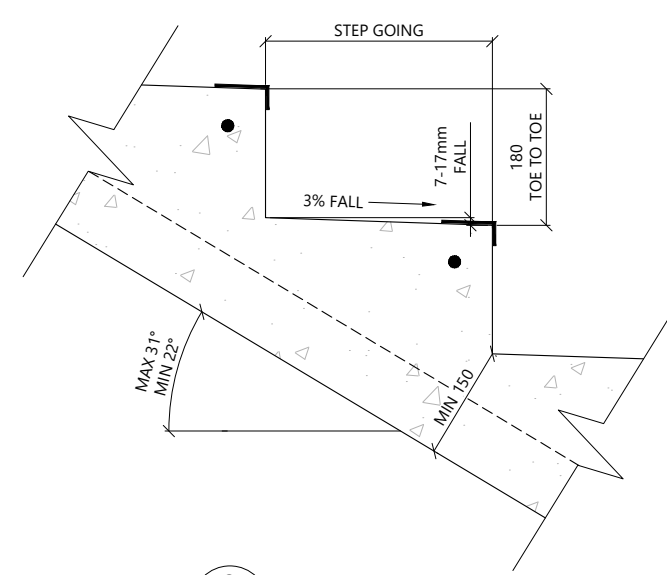
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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | | SCALE: AS SHOWN |
| DRAWING NO: 22186 - 106 | | REVISION: 6 |



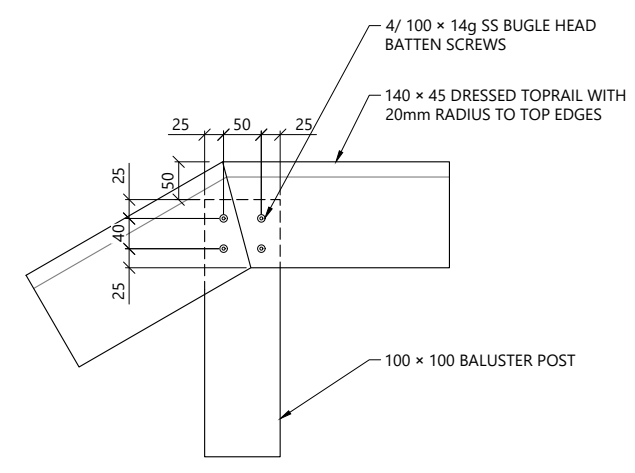
1 TYPICAL CONCRETE STEPS ELEVATION
SCALE 1:20 @ A3



A CONCRETE STEPS SECTION
SCALE 1:20 @ A3



2 STEP DETAIL
SCALE 1:10 @ A3



3 TOP RAIL SPLICE DETAIL
SCALE 1:10 @ A3

NOTES:

| TABLE 1 - STEP GEOMETRY | |
|-------------------------|-------|
| ANGLE | GOING |
| 22° / 40% | 450 |
| 24° / 45% | 400 |
| 27° / 50% | 360 |
| 29° / 55% | 330 |
| 31° / 60% | 300 |

1. REFER TO LONG SECTION FOR STEP SETOUT.

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
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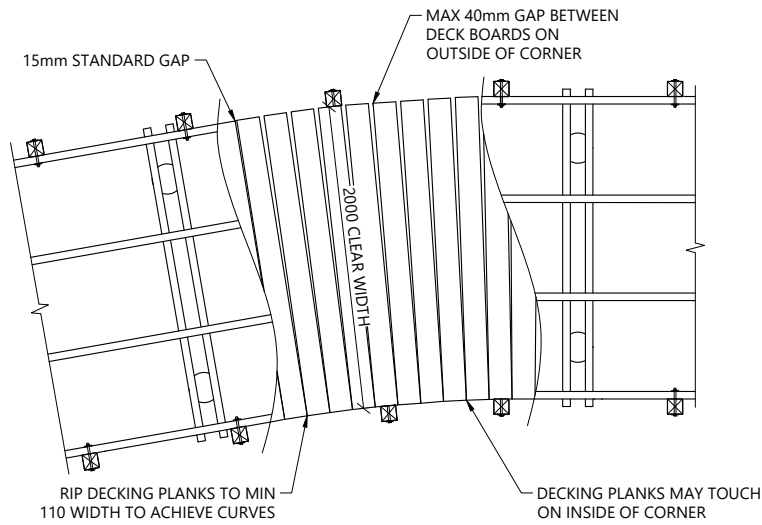
PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
CONCRETE STEPS DETAILS

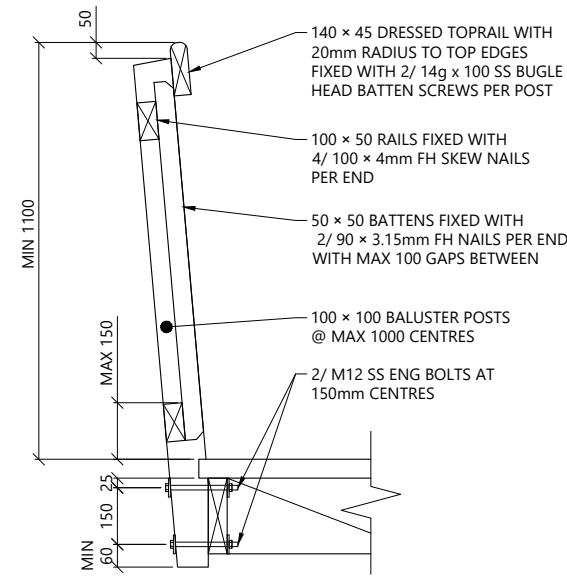


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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
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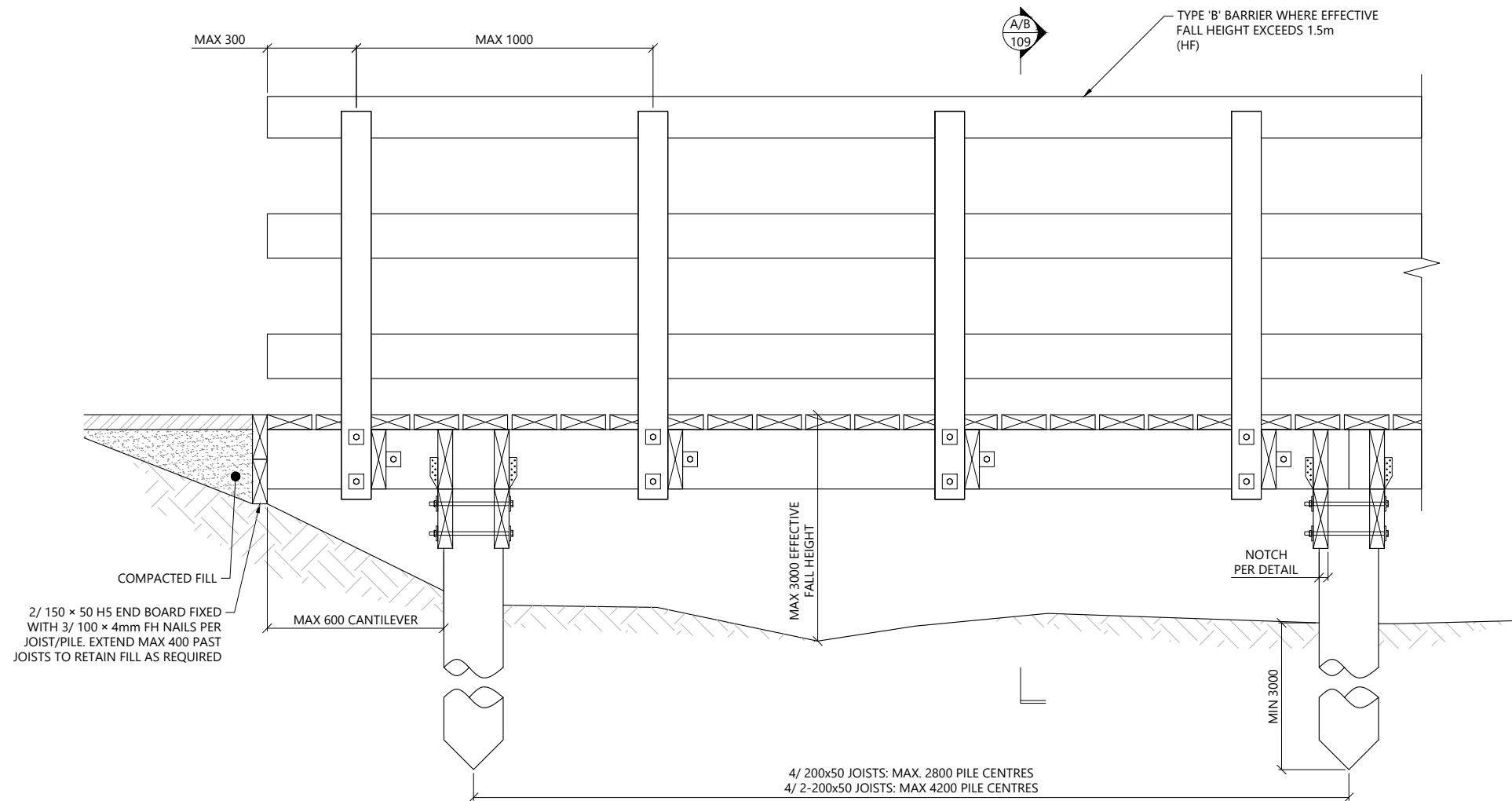
Plotted: Fri, 18 Oct 2024 - 4:32pm By: FERNANDA CONTRERAS
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1
012 **BW4 - 2m WIDE BOARDWALK PLAN**
SCALE 1:50 @ A3



2
- **TYPE 'A' BARRIER DETAIL**
SCALE 1:20 @ A3



3
- **BW4 - 2m WIDE BOARDWALK ELEVATION**
SCALE 1:20 @ A3

- NOTES:
- BARRIER REQUIRED WHERE EFFECTIVE FALL HEIGHT > 1500mm
 - TIMBER GRADE:
 - SAWN TIMBER: G8 OR VSG8.
 - TIMBER TREATMENT:
 - SAWN TIMBER: H4
 - TIMBER IN CONTACT WITH GROUND/CONCRETE (OR WITHIN 150mm): H5.
 - TIMBER IN CONTACT WITH SALT WATER: H6.
 - NAILS:
 - GENERAL STRUCTURAL USE 100 x 4mm FH.
 - ALL NAILS SHALL BE HOT DIPPED GALVANISED.
 - ALTERNATIVE CONCRETE ENCASED FOOTINGS MAY BE USED WHERE APPROPRIATE. REFER TO DETAIL 1 ON SHEET 115.

THIS STRUCTURE IS DESIGNED ACCORDANCE WITH SNZ HB8630:2004

| | |
|---|-------------------------|
| STRUCTURE TYPE | ACCESS |
| SITE USER GROUP | UR |
| BASIC DESIGN LOAD | 4.0 kPa |
| CONCENTRATED LOAD | 1.8 kN |
| BARRIER TYPE | TYPE 'B' |
| BASIC BARRIER DESIGN LOAD | 0.75 kN/m |
| FALL SURFACE CATEGORY | FAVOURABLE |
| EFFECTIVE FALL HEIGHT (H _e) | < 3.0m |
| DESIGN LATERAL LOADING | 10% OF DESIGN LIVE LOAD |

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
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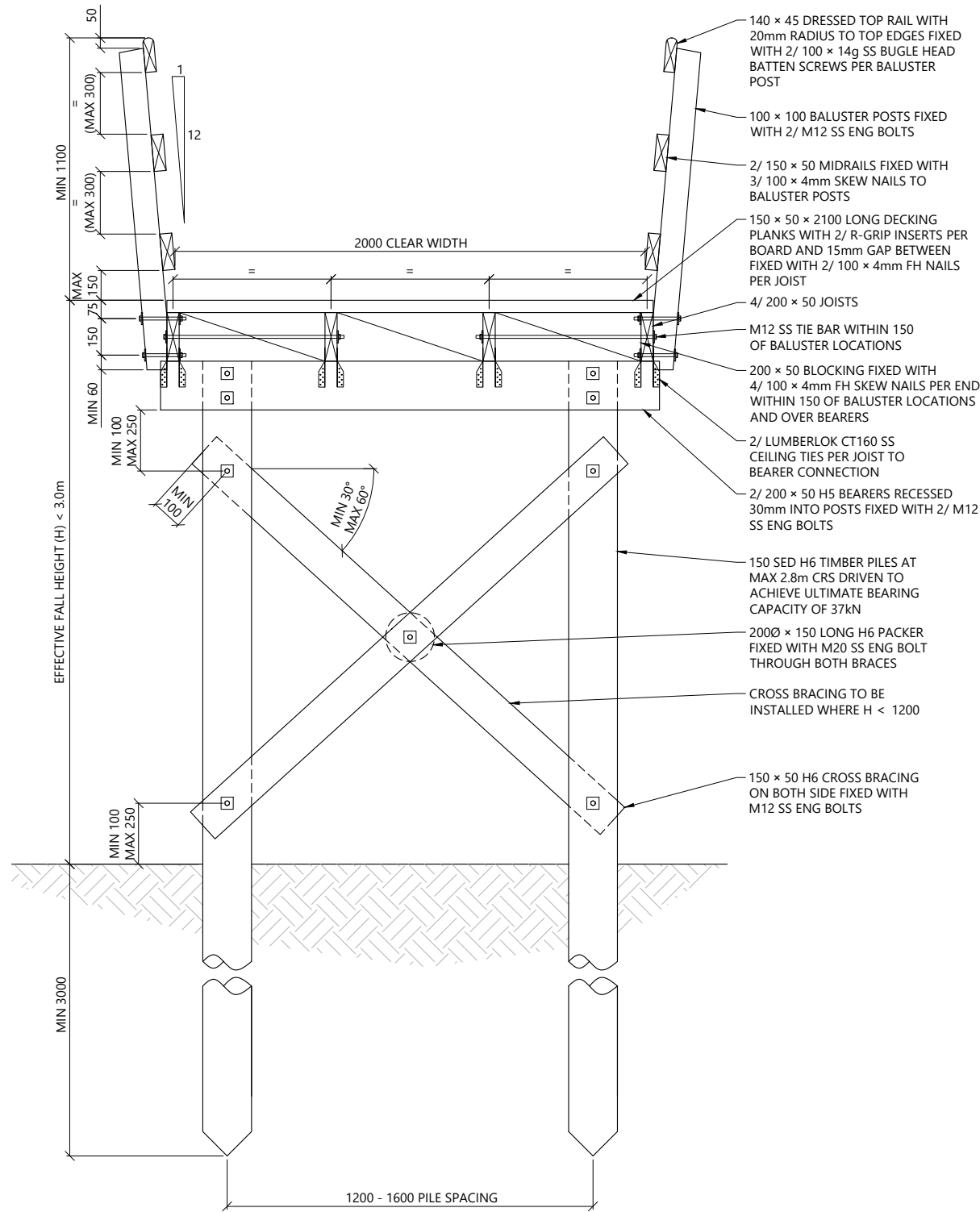


PROJECT:
TAMAKI PATHWAY STAGE 2

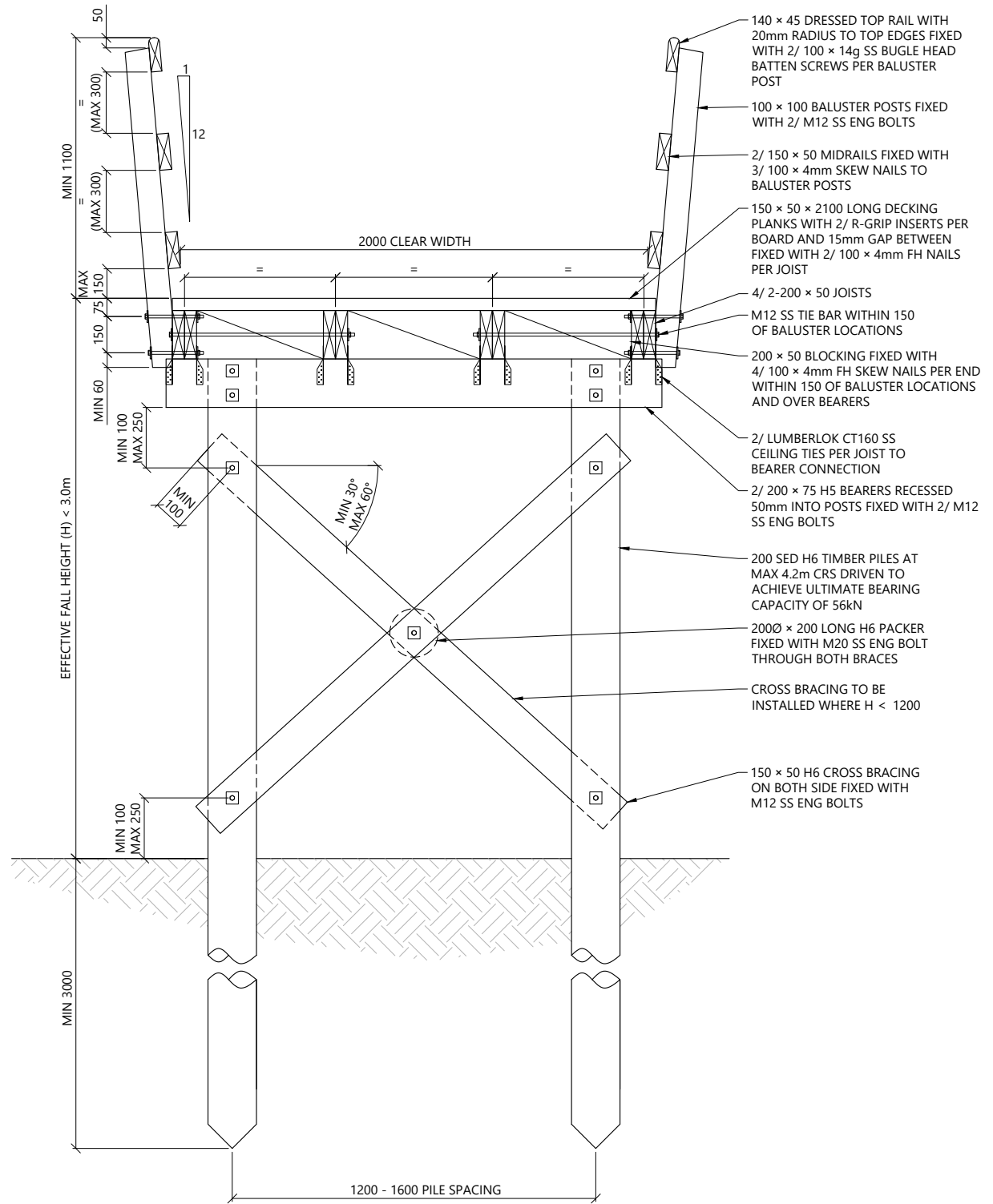
DRAWING:
BW4 - 2m WIDE BOARDWALK DETAILS - SHEET 1 OF 2



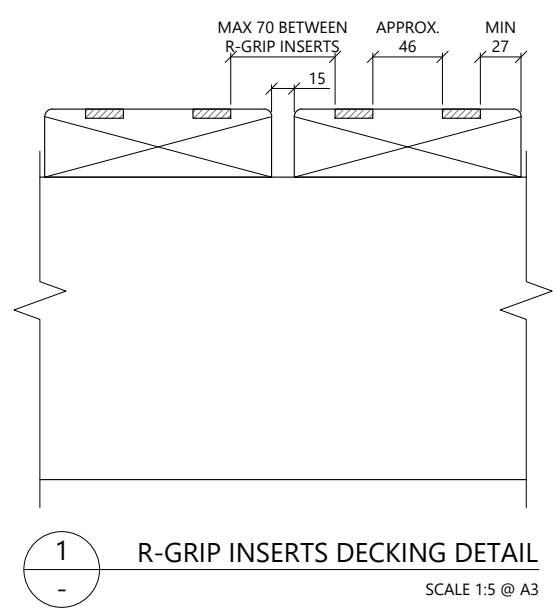
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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -108 | | |



A BW4 - 2m WIDE BOARDWALK SECTION
108 SCALE 1:25 @ A3



B BW4 - 2m WIDE BOARDWALK SECTION
108 SCALE 1:25 @ A3



1 R-GRIP INSERTS DECKING DETAIL
SCALE 1:5 @ A3

- NOTES:
- BARRIER REQUIRED WHERE EFFECTIVE FALL HEIGHT > 1500mm
 - TIMBER GRADE:
 - SAWN TIMBER: G8 OR VSG8.
 - TIMBER TREATMENT:
 - SAWN TIMBER: H4
 - TIMBER IN CONTACT WITH GROUND/CONCRETE (OR WITHIN 150mm): H5.
 - TIMBER IN CONTACT WITH SALT WATER: H6.
 - NAILS:
 - GENERAL STRUCTURAL USE 100 x 4mm FH.
 - ALL NAILS SHALL BE HOT DIPPED GALVANISED.
 - ALTERNATIVE CONCRETE ENCASED FOOTINGS MAY BE USED WHERE APPROPRIATE. REFER TO DETAIL 1 ON SHEET 115.

THIS STRUCTURE IS DESIGNED ACCORDANCE WITH SNZ HB8630:2004

| | |
|---|-------------------------|
| STRUCTURE TYPE | ACCESS |
| SITE USER GROUP | UR |
| BASIC DESIGN LOAD | 4.0 kPa |
| CONCENTRATED LOAD | 1.8 kN |
| BARRIER TYPE | TYPE 'B' |
| BASIC BARRIER DESIGN LOAD | 0.75 kN/m |
| FALL SURFACE CATEGORY | FAVOURABLE |
| EFFECTIVE FALL HEIGHT (H _i) | < 3.0m |
| DESIGN LATERAL LOADING | 10% OF DESIGN LIVE LOAD |

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
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| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
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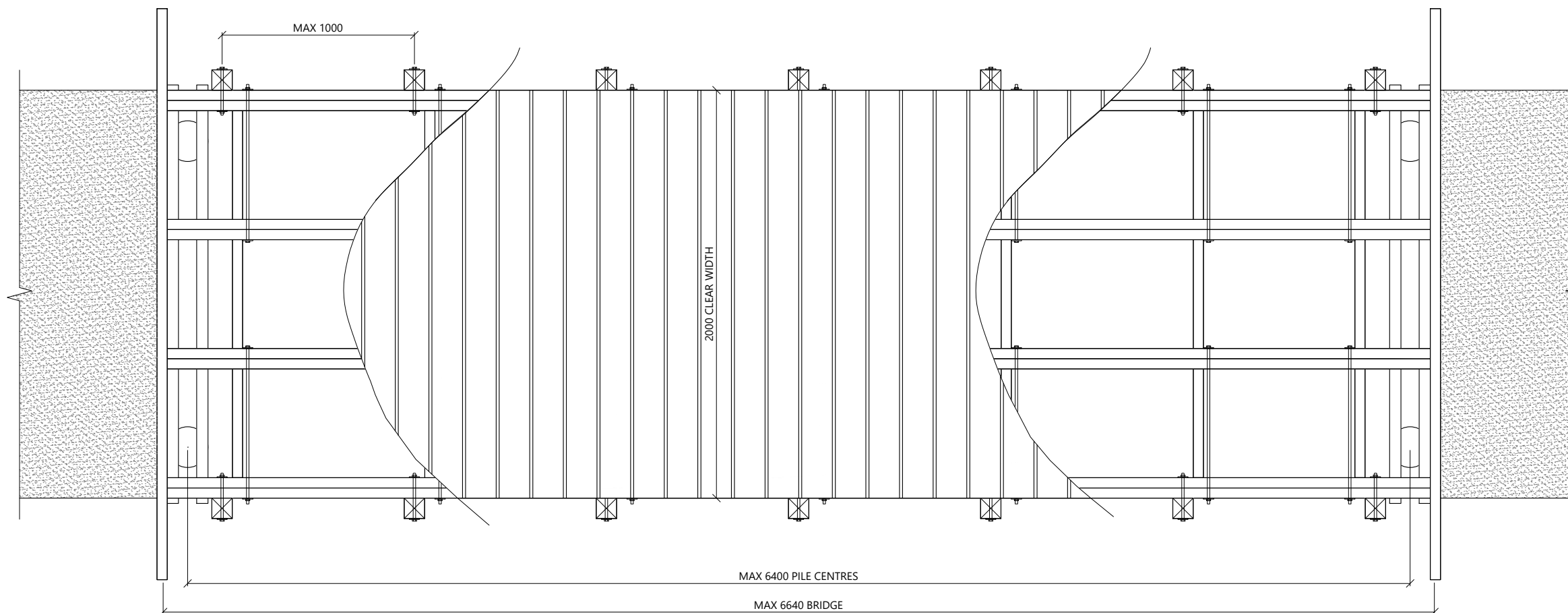


PROJECT: TAMAKI PATHWAY STAGE 2

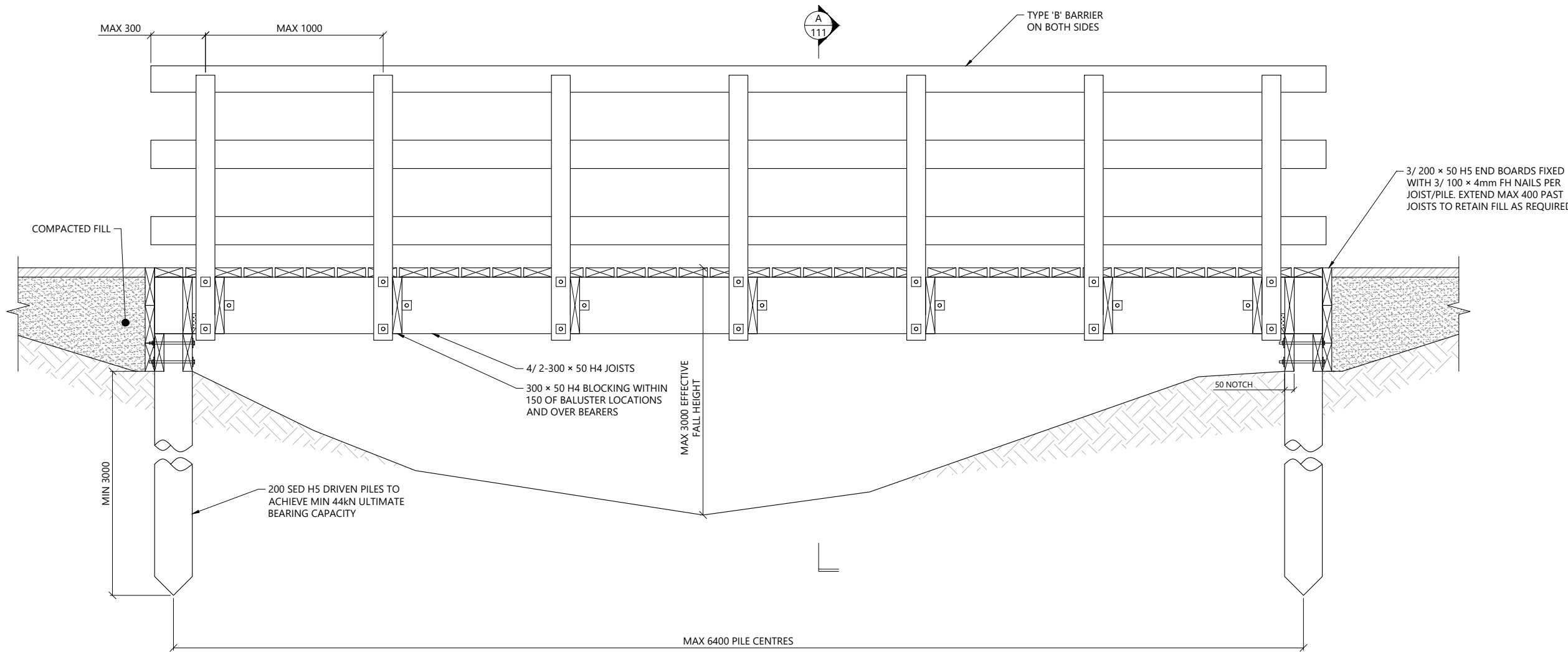
DRAWING: BW4 - 2m WIDE BOARDWALK DETAILS - SHEET 2 OF 2



| | | |
|----------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 - 109 | | |



1
012 **B2 - 2m WIDE BRIDGE PLAN**
SCALE 1:25 @ A3



2
- **B2 - 2m WIDE BRIDGE ELEVATION**
SCALE 1:25 @ A3

- NOTES:
- BARRIER REQUIRED WHERE EFFECTIVE FALL HEIGHT > 1500mm
 - TIMBER GRADE:
 - SAWN TIMBER: G8 OR VSG8.
 - TIMBER TREATMENT:
 - SAWN TIMBER: H4
 - TIMBER IN CONTACT WITH GROUND/CONCRETE (OR WITHIN 150mm): H5.
 - TIMBER IN CONTACT WITH SALT WATER: H6.
 - NAILS:
 - GENERAL STRUCTURAL USE 100 x 4mm FH.
 - ALL NAILS SHALL BE HOT DIPPED GALVANISED.
 - ALTERNATIVE CONCRETE ENCASED FOOTINGS MAY BE USED WHERE APPROPRIATE. REFER TO DETAIL 1 ON SHEET 115.

THIS STRUCTURE IS DESIGNED ACCORDANCE WITH SNZ HB8630:2004

| | |
|---|-------------------------|
| STRUCTURE TYPE | ACCESS |
| SITE USER GROUP | UR |
| BASIC DESIGN LOAD | 4.0 kPa |
| CONCENTRATED LOAD | 1.8 kN |
| BARRIER TYPE | TYPE 'B' |
| BASIC BARRIER DESIGN LOAD | 0.75 kN/m |
| FALL SURFACE CATEGORY | FAVOURABLE |
| EFFECTIVE FALL HEIGHT (H _i) | < 3.0m |
| DESIGN LATERAL LOADING | 10% OF DESIGN LIVE LOAD |

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |



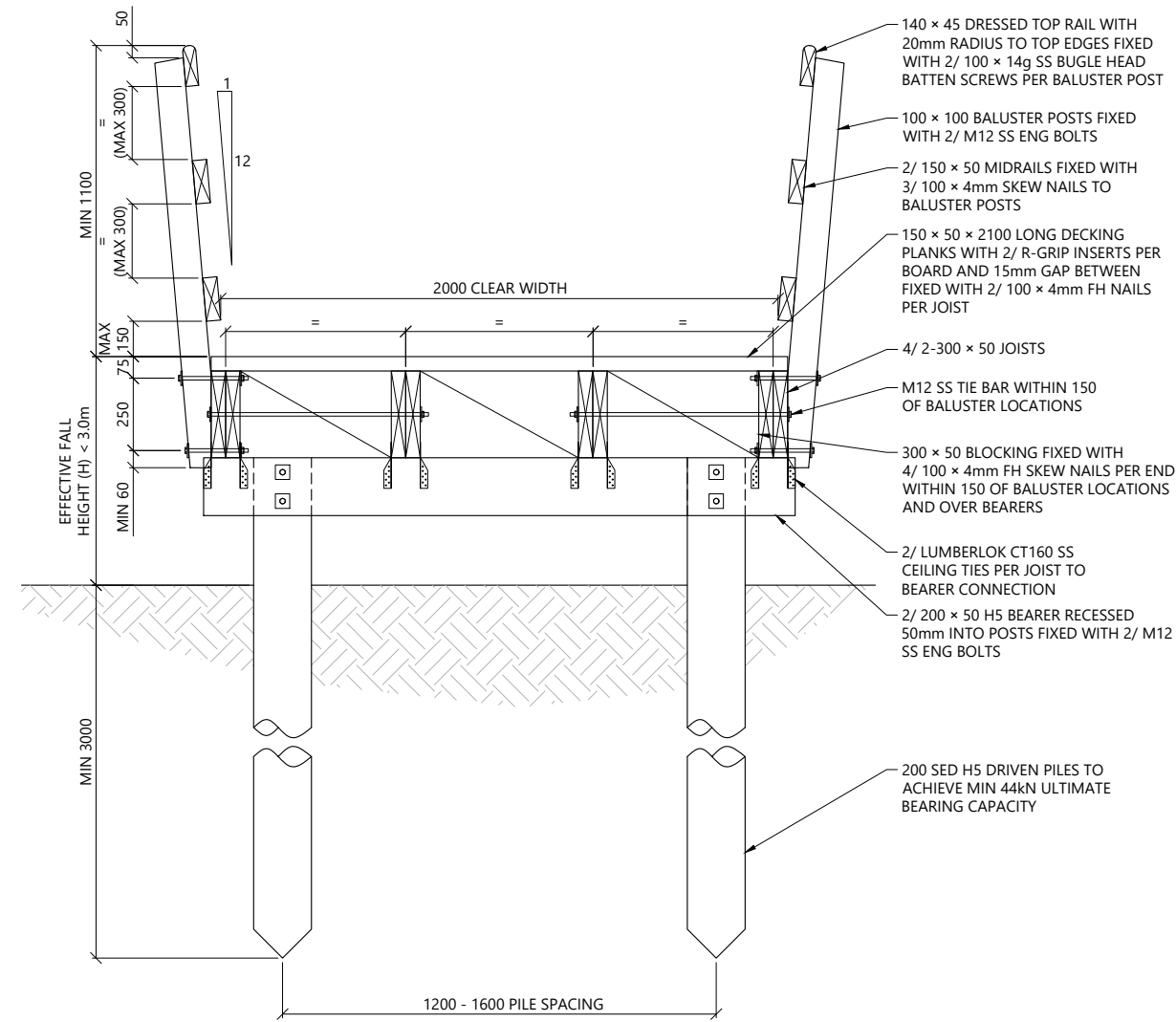
PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
**B2 - 2m WIDE BRIDGE
DETAILS - SHEET 1 OF 2**

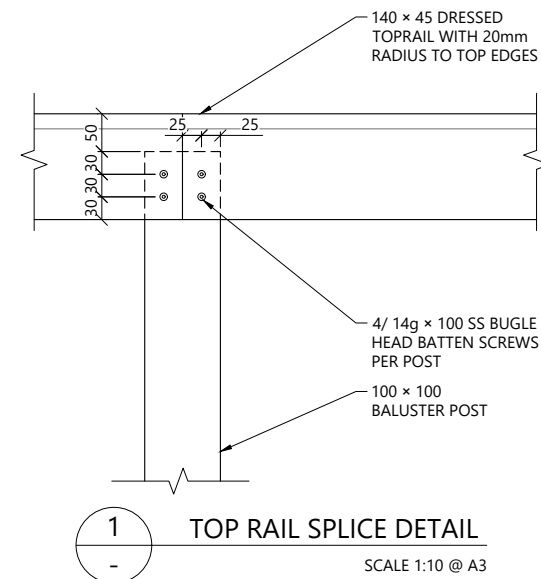


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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -110 | | |

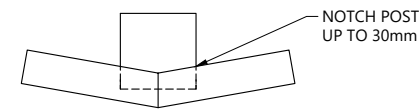
Plotted: Fri, 18 Oct 2024 - 4:33pm By: FERNANDA CONTRERAS
File Name: C:\R\reNature Limited\p - Documents\2022\22186 Tamaki Pathway Stage 2 Details R6.dwg



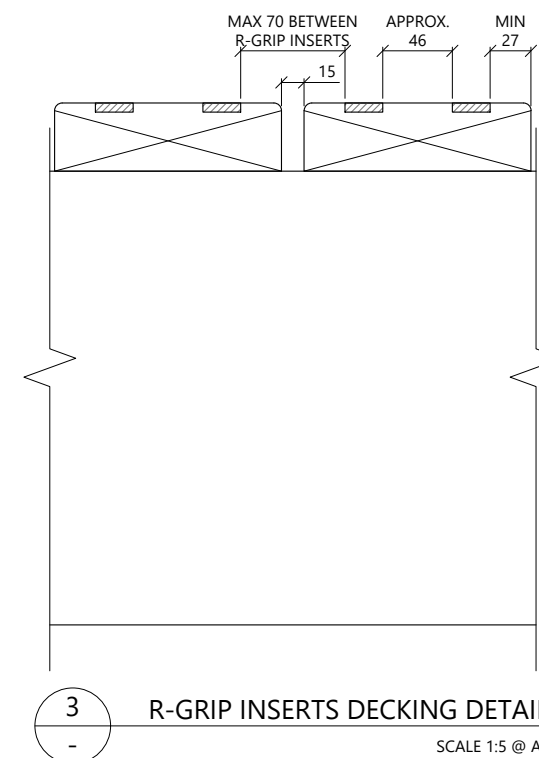
A B2 - 2m WIDE BRIDGE SECTION
110 SCALE 1:25 @ A3



1 TOP RAIL SPLICE DETAIL
SCALE 1:10 @ A3



2 BARRIER SPLICE PLAN
SCALE 1:10 @ A3



3 R-GRIP INSERTS DECKING DETAIL
SCALE 1:5 @ A3

- NOTES:
- BARRIER REQUIRED WHERE EFFECTIVE FALL HEIGHT > 1500mm
 - TIMBER GRADE:
 - SAWN TIMBER: G8 OR VSG8.
 - TIMBER TREATMENT:
 - SAWN TIMBER: H4
 - TIMBER IN CONTACT WITH GROUND/CONCRETE (OR WITHIN 150mm): H5.
 - TIMBER IN CONTACT WITH SALT WATER: H6.
 - NAILS:
 - GENERAL STRUCTURAL USE 100 x 4mm FH.
 - ALL NAILS SHALL BE HOT DIPPED GALVANISED.
 - ALTERNATIVE CONCRETE ENCASED FOOTINGS MAY BE USED WHERE APPROPRIATE. REFER TO DETAIL 1 ON SHEET 115.

| THIS STRUCTURE IS DESIGNED ACCORDANCE WITH SNZ HB8630:2004 | |
|--|-------------------------|
| STRUCTURE TYPE | ACCESS |
| SITE USER GROUP | UR |
| BASIC DESIGN LOAD | 4.0 kPa |
| CONCENTRATED LOAD | 1.8 kN |
| BARRIER TYPE | TYPE 'B' |
| BASIC BARRIER DESIGN LOAD | 0.75 kN/m |
| FALL SURFACE CATEGORY | FAVOURABLE |
| EFFECTIVE FALL HEIGHT (H _i) | < 3.0m |
| DESIGN LATERAL LOADING | 10% OF DESIGN LIVE LOAD |

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
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| 1 | CONCEPT | FC | AM | 30/01/2024 |
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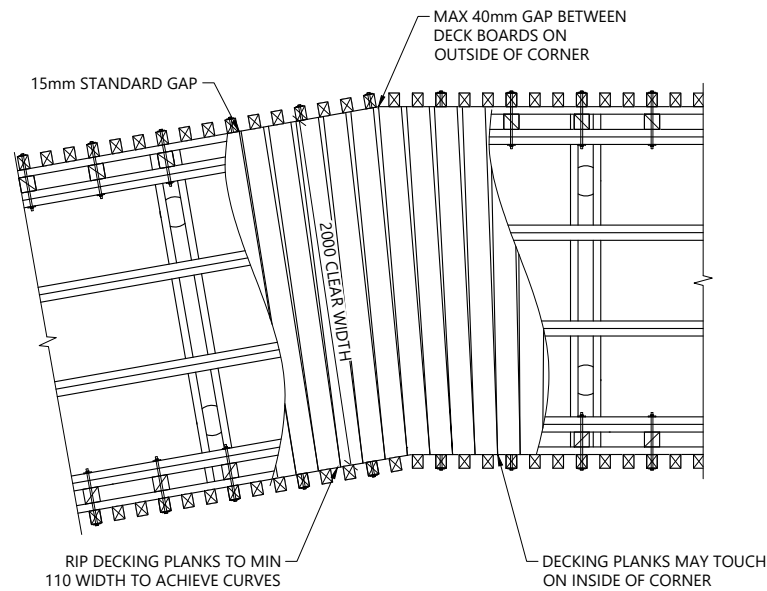


PROJECT: TAMAKI PATHWAY STAGE 2

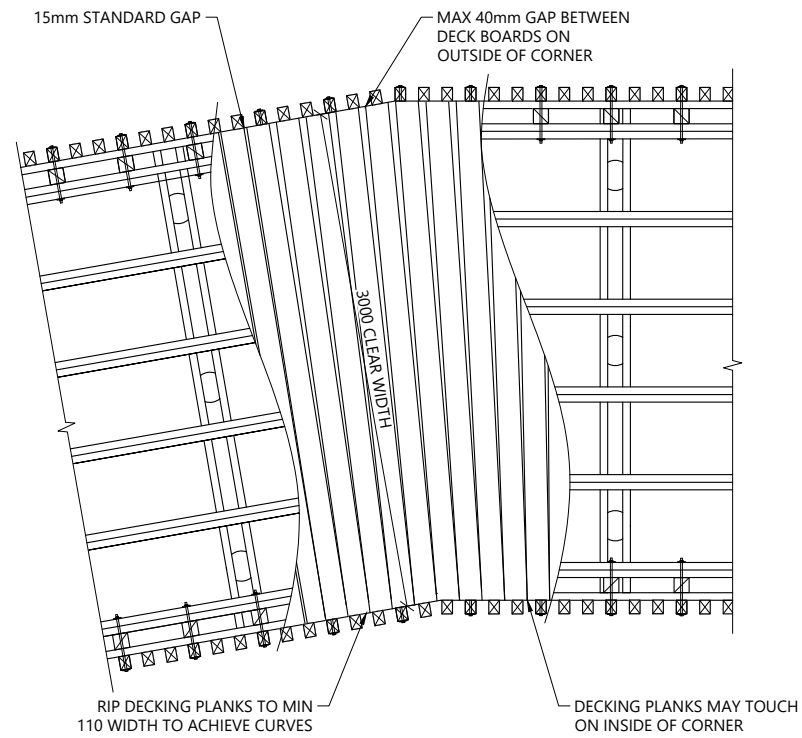
DRAWING: B2 - 2m WIDE BRIDGE DETAILS - SHEET 2 OF 2



| | | |
|---------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -111 | | |



1 BW1/BW2 /BW3/BW8 - 2m WIDE BOARDWALK PLAN
012 SCALE 1:50 @ A3



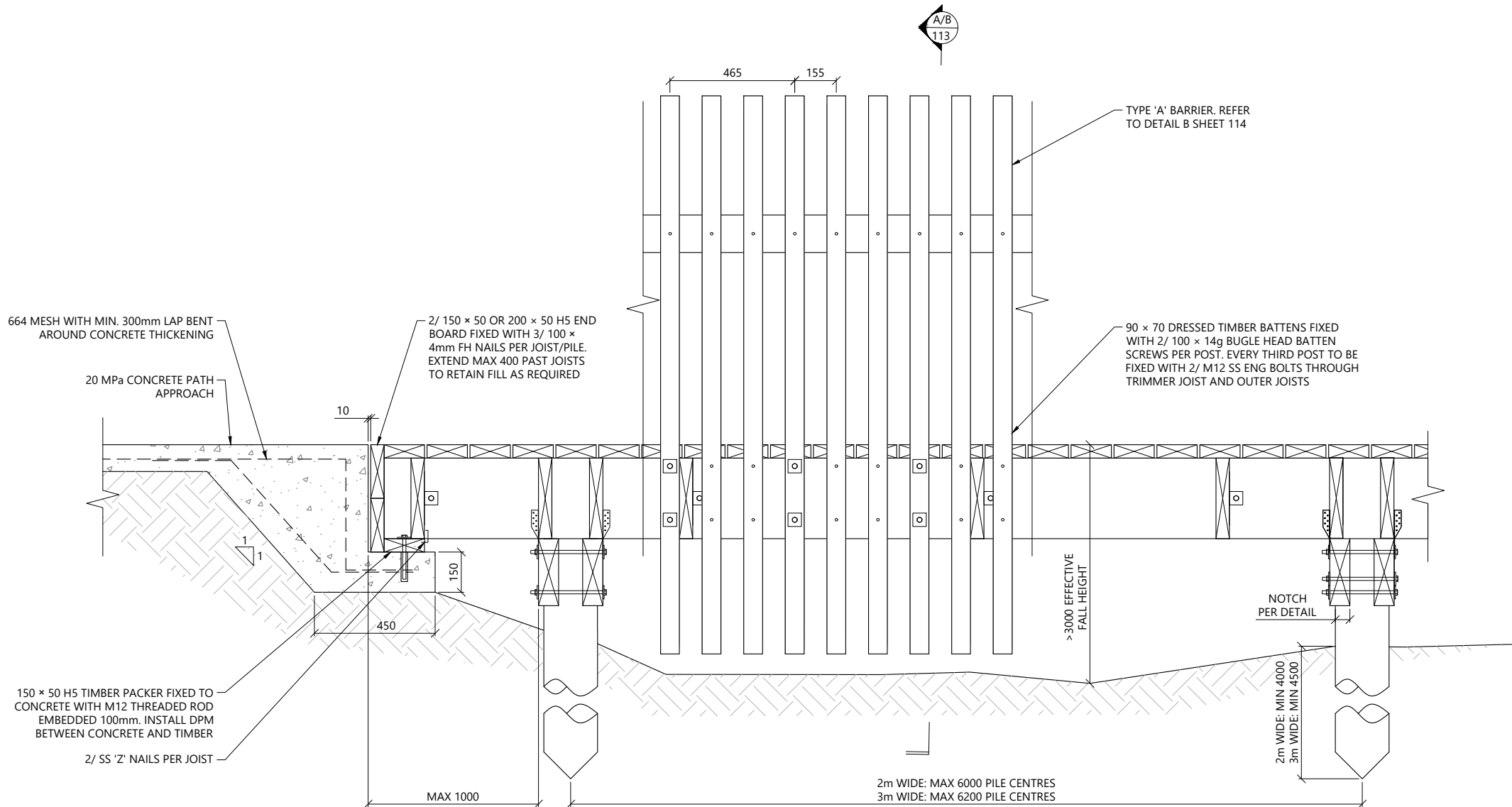
2 BW5/BW6/BW7 - 3m WIDE BOARDWALK PLAN
013 SCALE 1:50 @ A3

- NOTES:
- BARRIER REQUIRED WHERE EFFECTIVE FALL HEIGHT > 1500mm
 - TIMBER GRADE:
 - SAWN TIMBER: G8 OR VSG8.
 - TIMBER TREATMENT:
 - SAWN TIMBER: H4
 - TIMBER IN CONTACT WITH GROUND/CONCRETE (OR WITHIN 150mm): H5.
 - TIMBER IN CONTACT WITH SALT WATER: H6.
 - NAILS:
 - GENERAL STRUCTURAL USE 100 x 4mm FH.
 - ALL NAILS SHALL BE HOT DIPPED GALVANISED.
 - ALTERNATIVE CONCRETE ENCASED FOOTINGS MAY BE USED WHERE APPROPRIATE. REFER TO DETAIL 1 ON SHEET 115.

THIS STRUCTURE IS DESIGNED ACCORDANCE WITH SNZ HB8630:2004

| | |
|---|-------------------------|
| STRUCTURE TYPE | ACCESS |
| SITE USER GROUP | UR |
| BASIC DESIGN LOAD | 4.0 kPa |
| CONCENTRATED LOAD | 1.8 kN |
| BARRIER TYPE | TYPE 'A' |
| BASIC BARRIER DESIGN LOAD | 0.75 kN/m |
| FALL SURFACE CATEGORY | FAVOURABLE |
| EFFECTIVE FALL HEIGHT (H _e) | > 3.0m |
| DESIGN LATERAL LOADING | 10% OF DESIGN LIVE LOAD |

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |



3 BW1/BW2/BW3/ BW5/BW6/BW7/BW8 - BOARDWALK ELEVATION
SCALE 1:20 @ A3

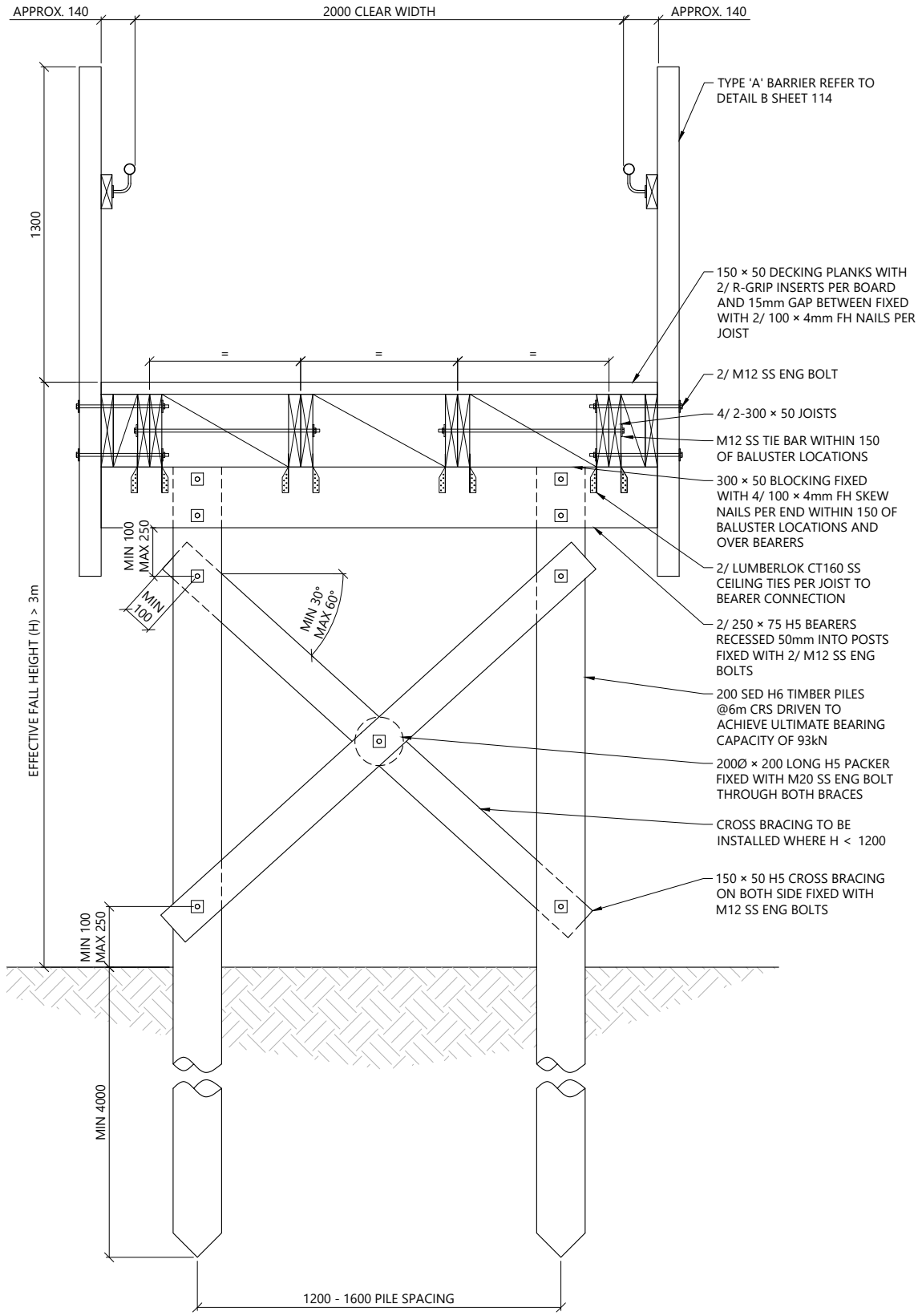


PROJECT: TAMAKI PATHWAY STAGE 2

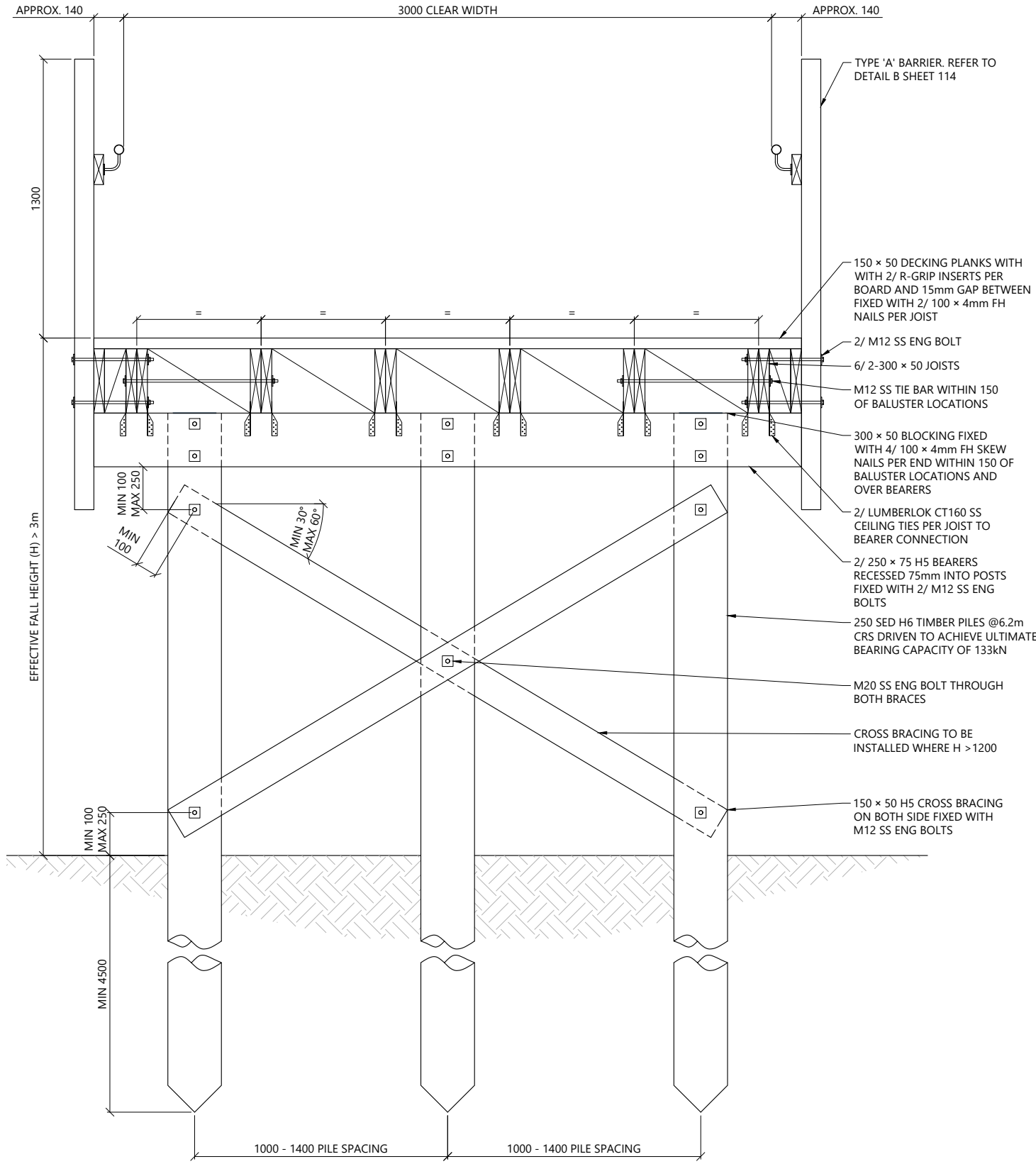
DRAWING: BW1/BW2/BW3/ BW5/BW6/ BW7/BW8 - BOARDWALK DETAILS - SHEET 1 OF 3



| | | |
|---------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -112 | | |



A BW1/BW2/BW3/BW8 - 2m WIDE HIGH BOARDWALK SECTION
 112 SCALE 1:25 @ A3



B BW5/BW6 - 3m WIDE HIGH BOARDWALK SECTION
 112 SCALE 1:25 @ A3

- NOTES:
- BARRIER REQUIRED WHERE EFFECTIVE FALL HEIGHT > 1500mm
 - TIMBER GRADE:
 - SAWN TIMBER: G8 OR VSG8.
 - TIMBER TREATMENT:
 - SAWN TIMBER: H4
 - TIMBER IN CONTACT WITH GROUND/CONCRETE (OR WITHIN 150mm): H5.
 - TIMBER IN CONTACT WITH SALT WATER: H6.
 - NAILS:
 - GENERAL STRUCTURAL USE 100 x 4mm FH.
 - ALL NAILS SHALL BE HOT DIPPED GALVANISED.
 - ALTERNATIVE CONCRETE ENCASED FOOTINGS MAY BE USED WHERE APPROPRIATE. REFER TO DETAIL 1 ON SHEET 115.

THIS STRUCTURE IS DESIGNED ACCORDANCE WITH SNZ HB8630:2004

| | |
|---|-------------------------|
| STRUCTURE TYPE | ACCESS |
| SITE USER GROUP | UR |
| BASIC DESIGN LOAD | 4.0 kPa |
| CONCENTRATED LOAD | 1.8 kN |
| BARRIER TYPE | TYPE 'A' |
| BASIC BARRIER DESIGN LOAD | 0.75 kN/m |
| FALL SURFACE CATEGORY | FAVOURABLE |
| EFFECTIVE FALL HEIGHT (H _i) | > 3.0m |
| DESIGN LATERAL LOADING | 10% OF DESIGN LIVE LOAD |

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |



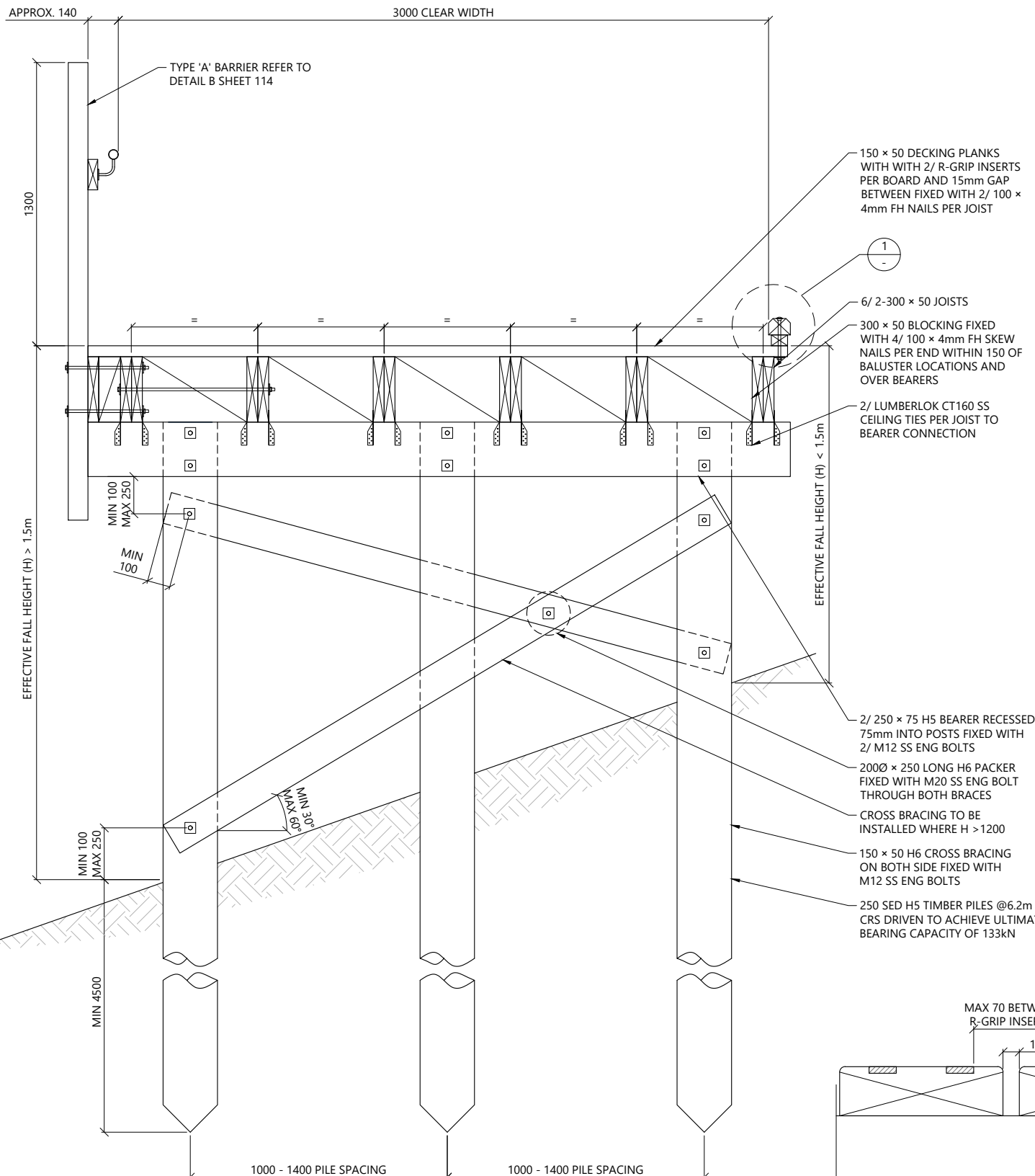
PROJECT: TAMAKI PATHWAY STAGE 2

DRAWING: BW1/BW2/BW3/ BW5/BW6/ BW7/BW8 - BOARDWALK DETAILS - SHEET 2 OF 3

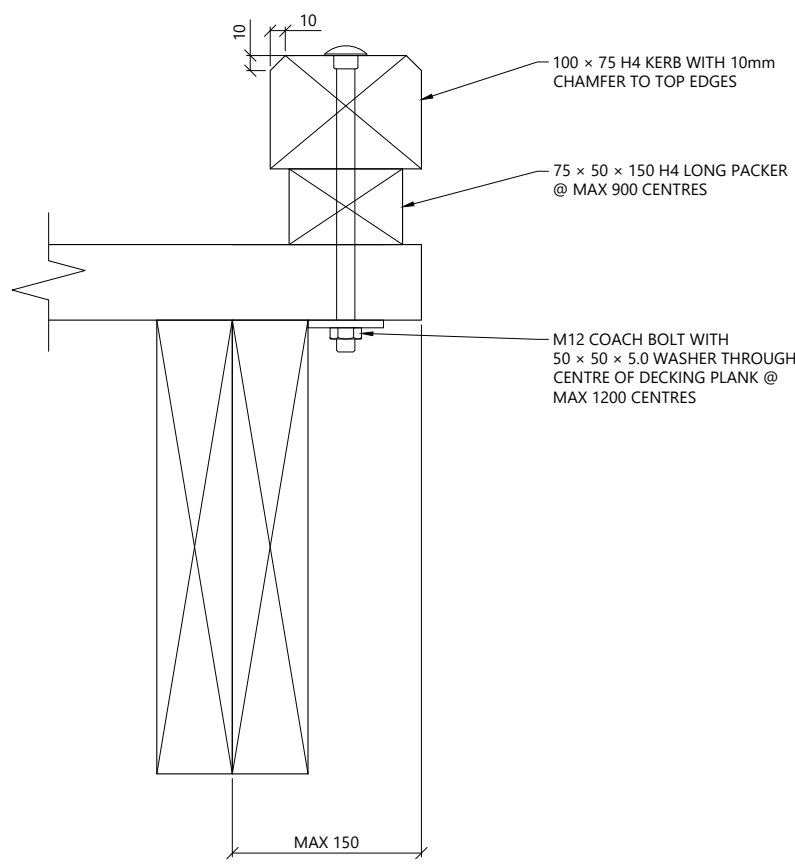


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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | DRAWING NO: 22186 -113 | SCALE: AS SHOWN |
| | REVISION: 6 | |

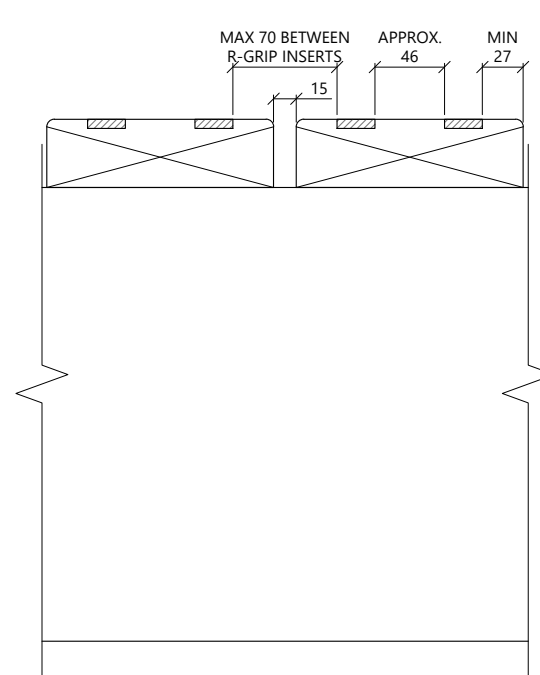
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 File Name: C:\R\reNature Limited\p - Documents\2022\22186 Tamaki Pathway Stage 2 Details R6.dwg



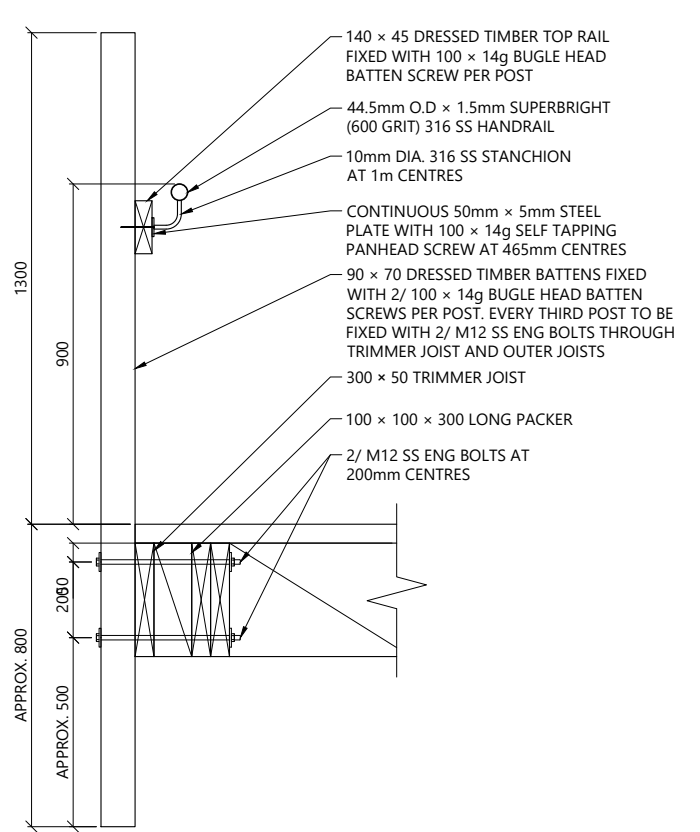
A BW7 - 3m WIDE HIGH BOARDWALK SECTION
112 SCALE 1:25 @ A3



1 TIMBER KERB DETAIL
SCALE 1:5 @ A3



2 R-GRIP INSERTS DECKING DETAIL
SCALE 1:5 @ A3



B TYPE A BARRIER SECTION
SCALE 1:20 @ A3

- NOTES:
- BARRIER REQUIRED WHERE EFFECTIVE FALL HEIGHT > 1500mm
 - TIMBER GRADE:
 - SAWN TIMBER: G8 OR VSG8.
 - TIMBER TREATMENT:
 - SAWN TIMBER: H4
 - TIMBER IN CONTACT WITH GROUND/CONCRETE (OR WITHIN 150mm): H5.
 - TIMBER IN CONTACT WITH SALT WATER: H6.
 - NAILS:
 - GENERAL STRUCTURAL USE 100 x 4mm FH.
 - ALL NAILS SHALL BE HOT DIPPED GALVANISED.
 - ALTERNATIVE CONCRETE ENCASED FOOTINGS MAY BE USED WHERE APPROPRIATE. REFER TO DETAIL 1 ON SHEET 115.

THIS STRUCTURE IS DESIGNED ACCORDANCE WITH SNZ HB8630:2004

| | |
|---|-------------------------|
| STRUCTURE TYPE | ACCESS |
| SITE USER GROUP | UR |
| BASIC DESIGN LOAD | 4.0 kPa |
| CONCENTRATED LOAD | 1.8 kN |
| BARRIER TYPE | TYPE 'A' |
| BASIC BARRIER DESIGN LOAD | 0.75 kN/m |
| FALL SURFACE CATEGORY | FAVOURABLE |
| EFFECTIVE FALL HEIGHT (H _e) | > 3.0m |
| DESIGN LATERAL LOADING | 10% OF DESIGN LIVE LOAD |

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
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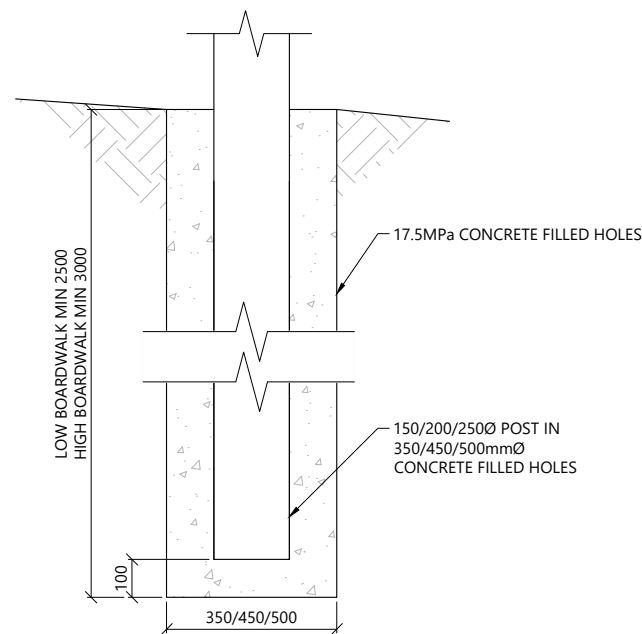


PROJECT: TAMAKI PATHWAY STAGE 2

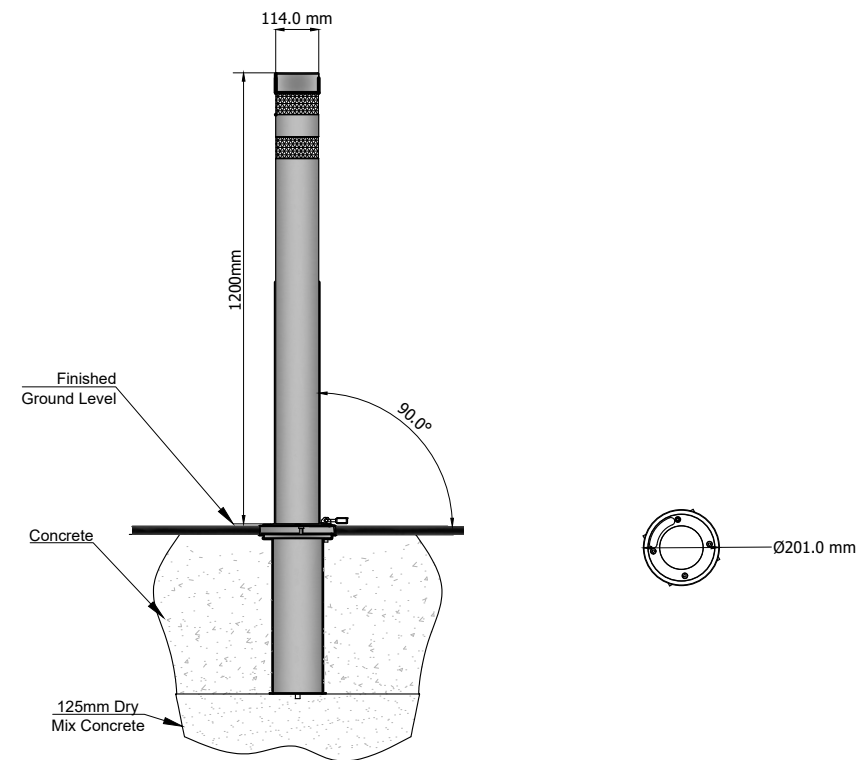
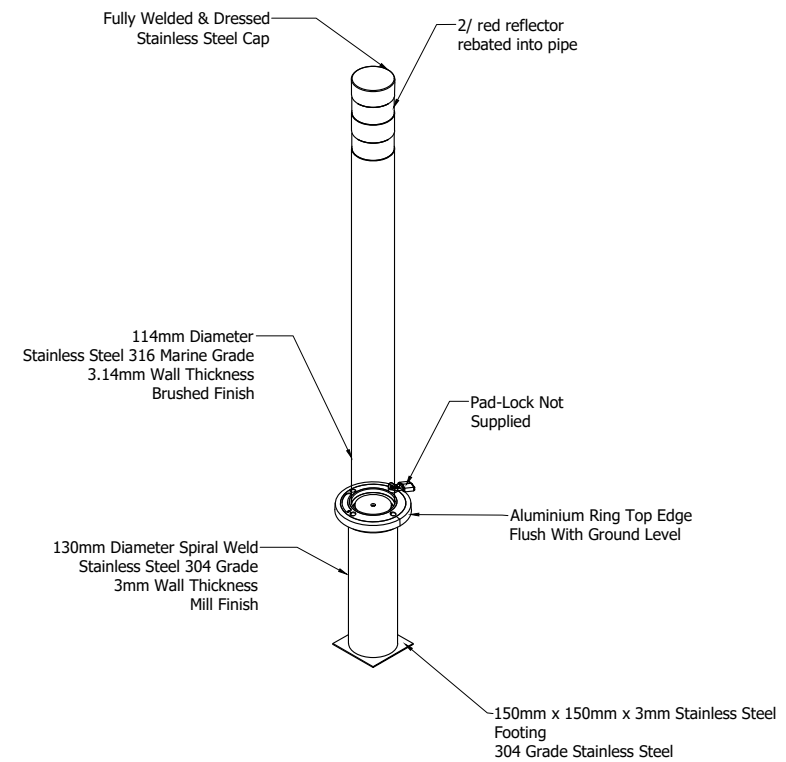
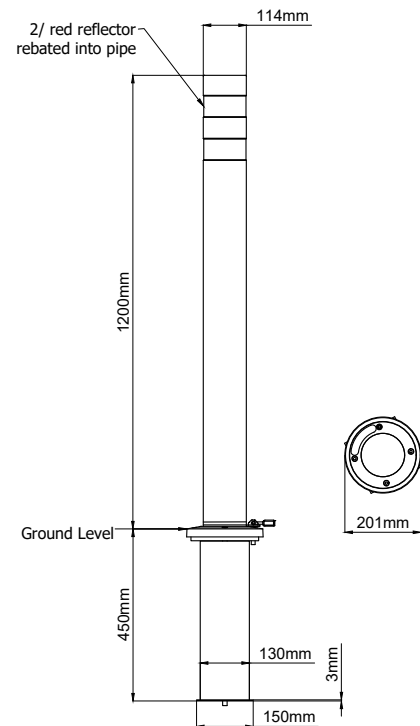
DRAWING: BW1/BW2/BW3/ BW5/BW6/ BW7/BW8 - BOARDWALK DETAILS - SHEET 3 OF 3



| | | |
|---------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -114 | | |



1 ALTERNATIVE POST FOOTING
SCALE: 1:20 @ A3



2 STAINLESS STEEL BOLLARD DETAILS
NTS



STAINLESS STEEL BOLLARD
500 x 500 x 500mm
HIGH STONE BOLLARD

NOTES:

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

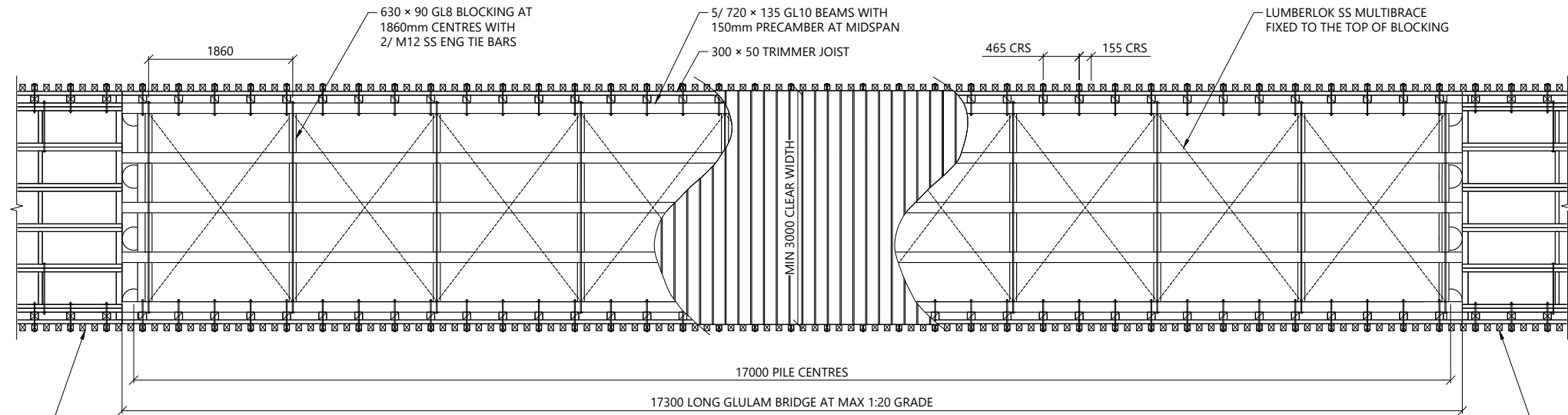


PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
ALTERNATIVE FOOTING AND
BOLLARD DETAILS



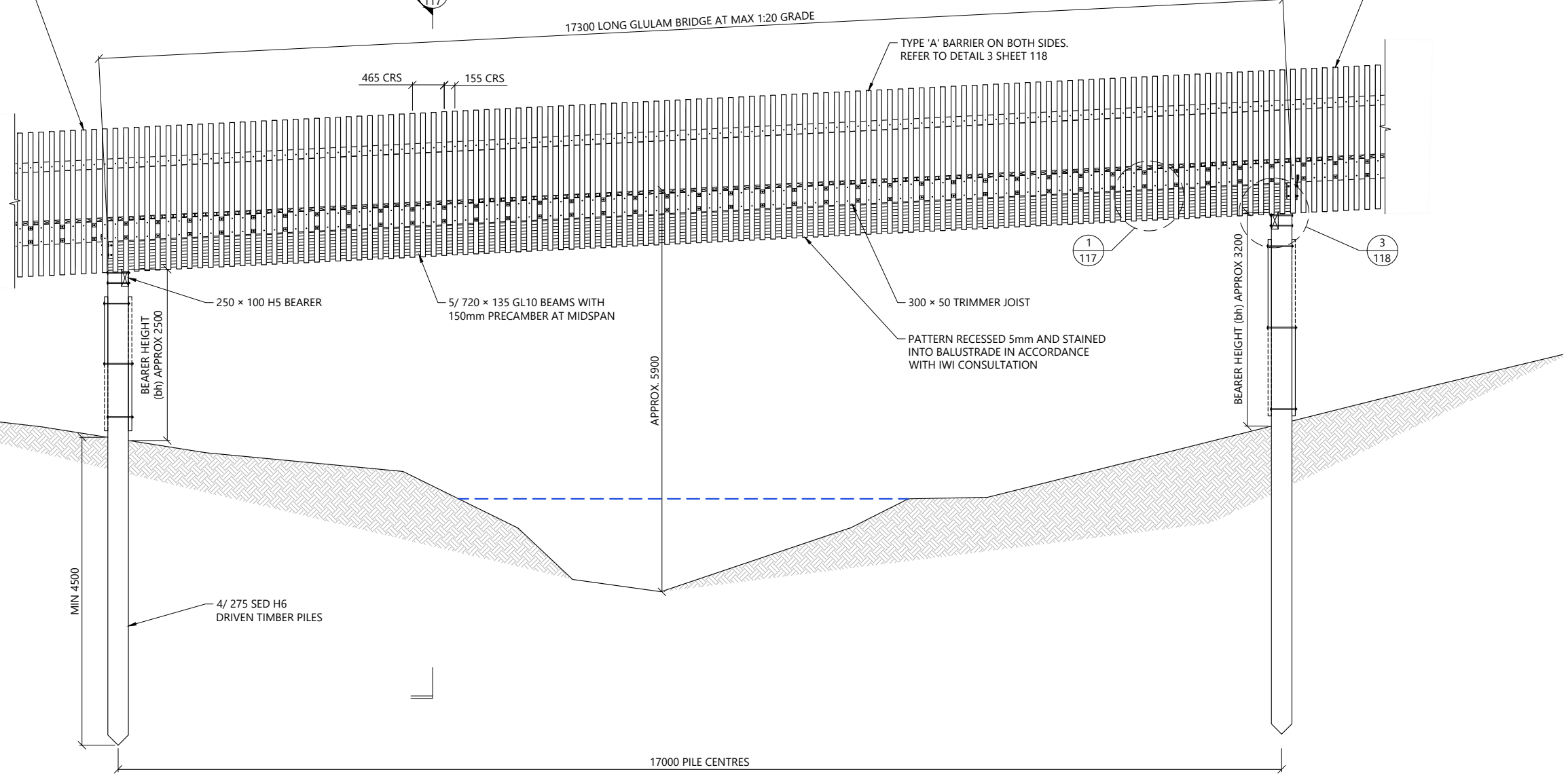
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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -115 | | |



1
013 B3 - BRIDGE PLAN
SCALE 1:75 @ A3

TIMBER BOARDWALK APPROACH AT MAX 1:20 GRADE. REFER TO SHEET 113

TIMBER BOARDWALK APPROACH AT MAX 1:20 GRADE. REFER TO SHEET 113



2
- B3 - BRIDGE ELEVATION
SCALE 1:75 @ A3

NOTES:

| | |
|--|-------------------------|
| THIS STRUCTURE IS DESIGNED ACCORDANCE WITH SNZ HB8630:2004 | |
| STRUCTURE TYPE | ACCESS |
| SITE USER GROUP | UR |
| BASIC DESIGN LOAD | 4.0 kPa |
| CONCENTRATED LOAD | 1.8 kN |
| BARRIER TYPE | TYPE A (BOTH SIDES) |
| BASIC BARRIER DESIGN LOAD | 0.75 kN/m |
| FALL SURFACE CATEGORY | FAVOURABLE |
| EFFECTIVE FALL HEIGHT (H _e) | > 3.0 |
| DESIGN LATERAL LOADING | 10% OF DESIGN LIVE LOAD |

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |



PROJECT:
TAMAKI PATHWAY STAGE 2

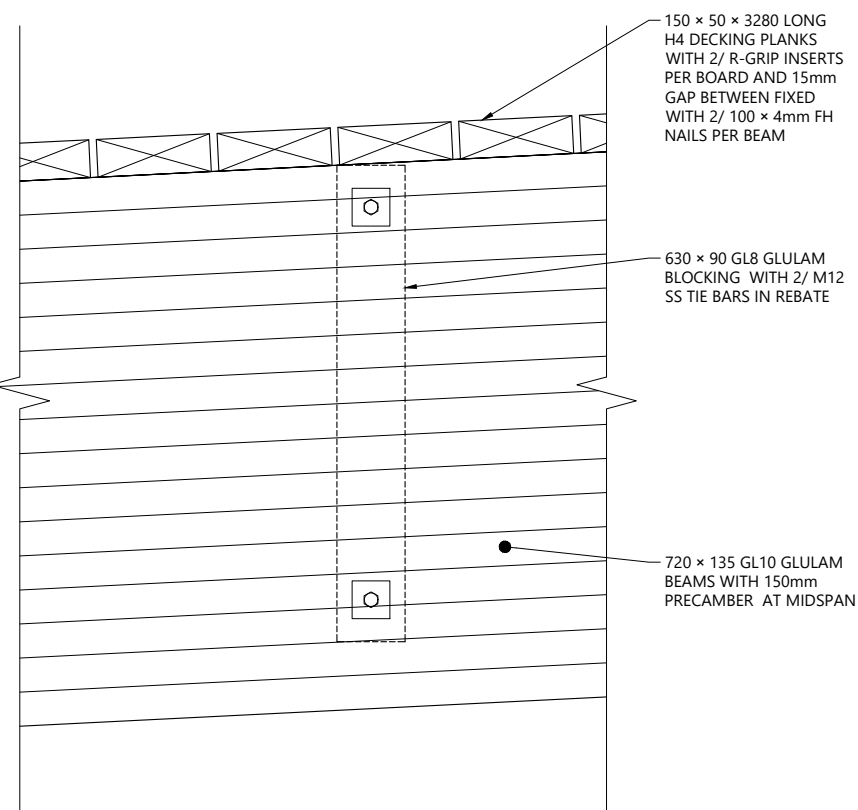
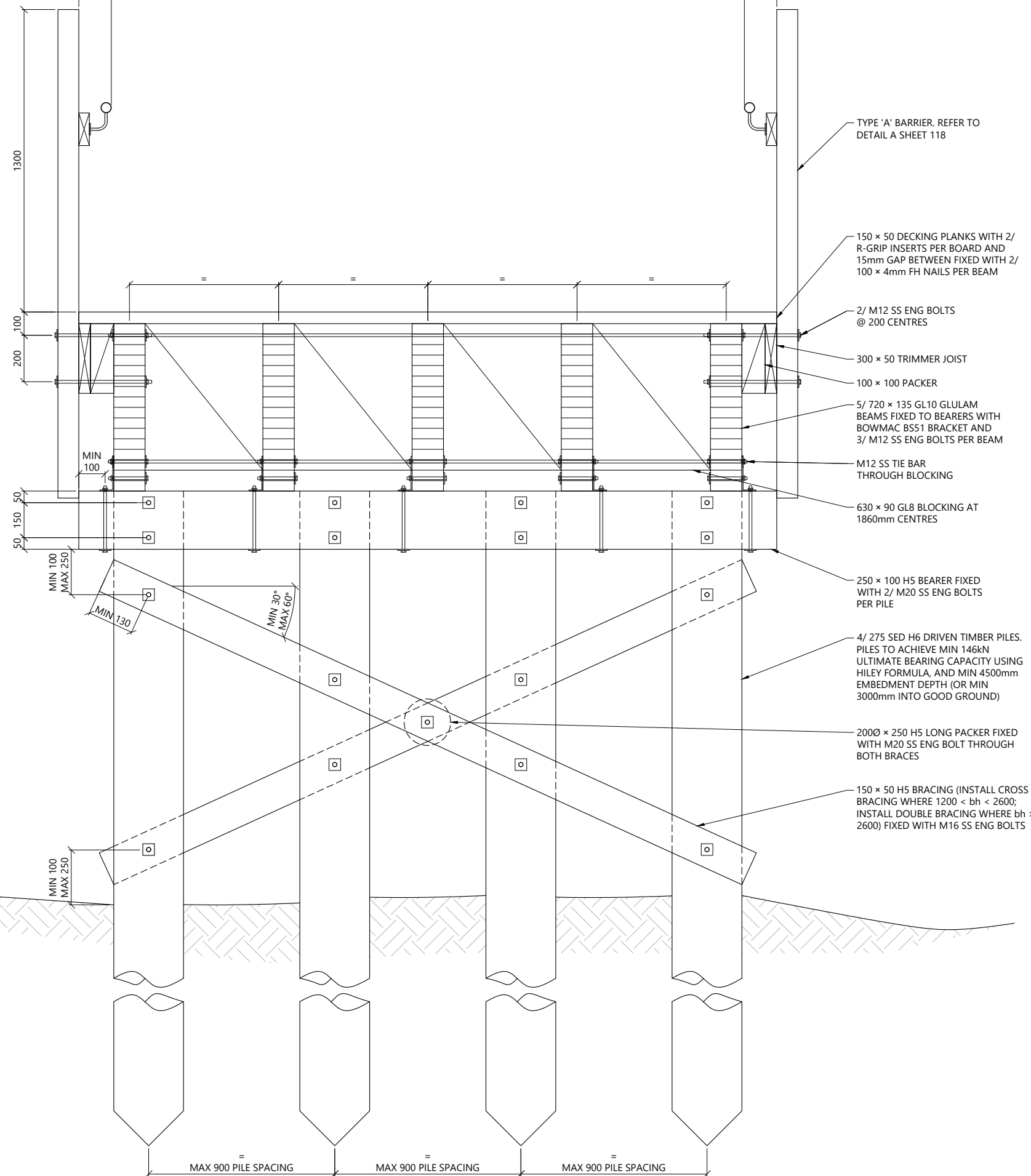
DRAWING:
B3 - BRIDGE DETAILS - SHEET 1 OF 3



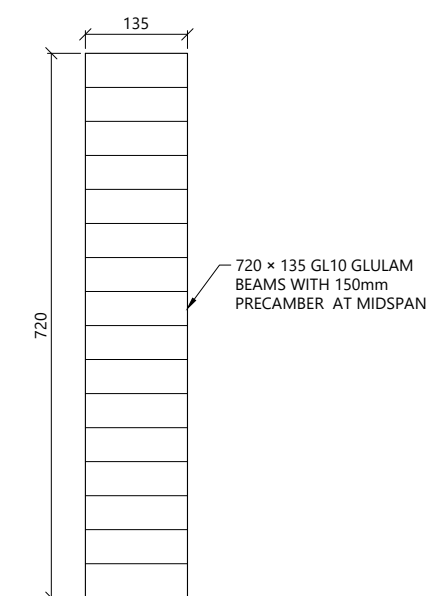
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| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -116 | | |

Plotted: Fri, 18 Oct 2024 - 4:33pm By: FERNANDA CONTRERAS
File Name: C:\R\reNature Limited\p - Documents\2022\22186 Tamaki Pathway Stage 2 Details R6.dwg

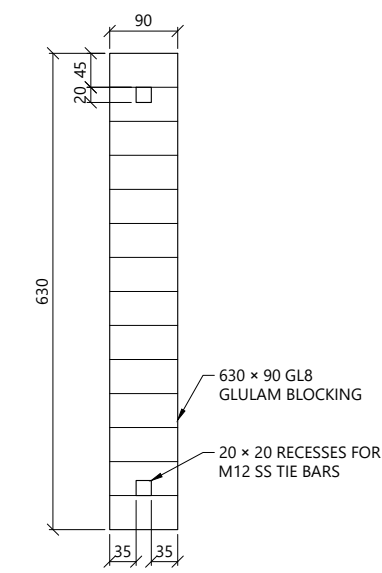
APPROX. 140 3000 CLEAR WIDTH APPROX. 140



1 BLOCKING TO BEAM CONNECTION SCALE 1:10 @ A3



2 BEAM DETAIL SCALE 1:10 @ A3



3 BLOCKING DETAIL SCALE 1:10 @ A3

A B3 - BRIDGE SECTION SCALE 1:20 @ A3

NOTES:

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

PROJECT: TAMAKI PATHWAY STAGE 2

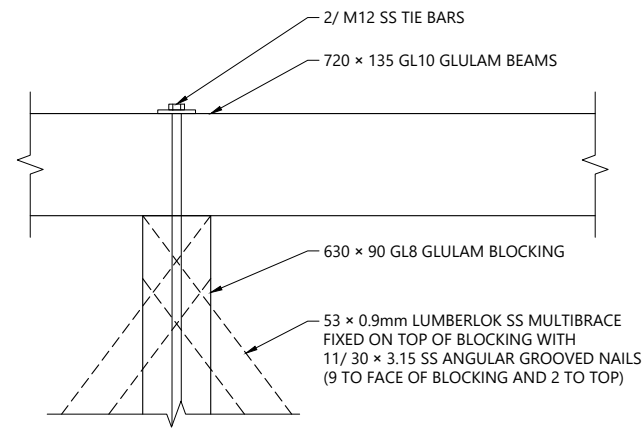
DRAWING: B3 - BRIDGE DETAILS - SHEET 2 OF 3

CLIENT:

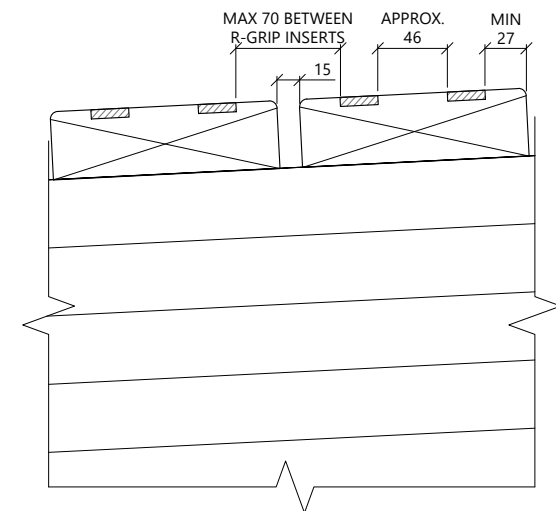
Te Kaunihera o Tamaki Makaurau

| | | |
|---------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -117 | | |

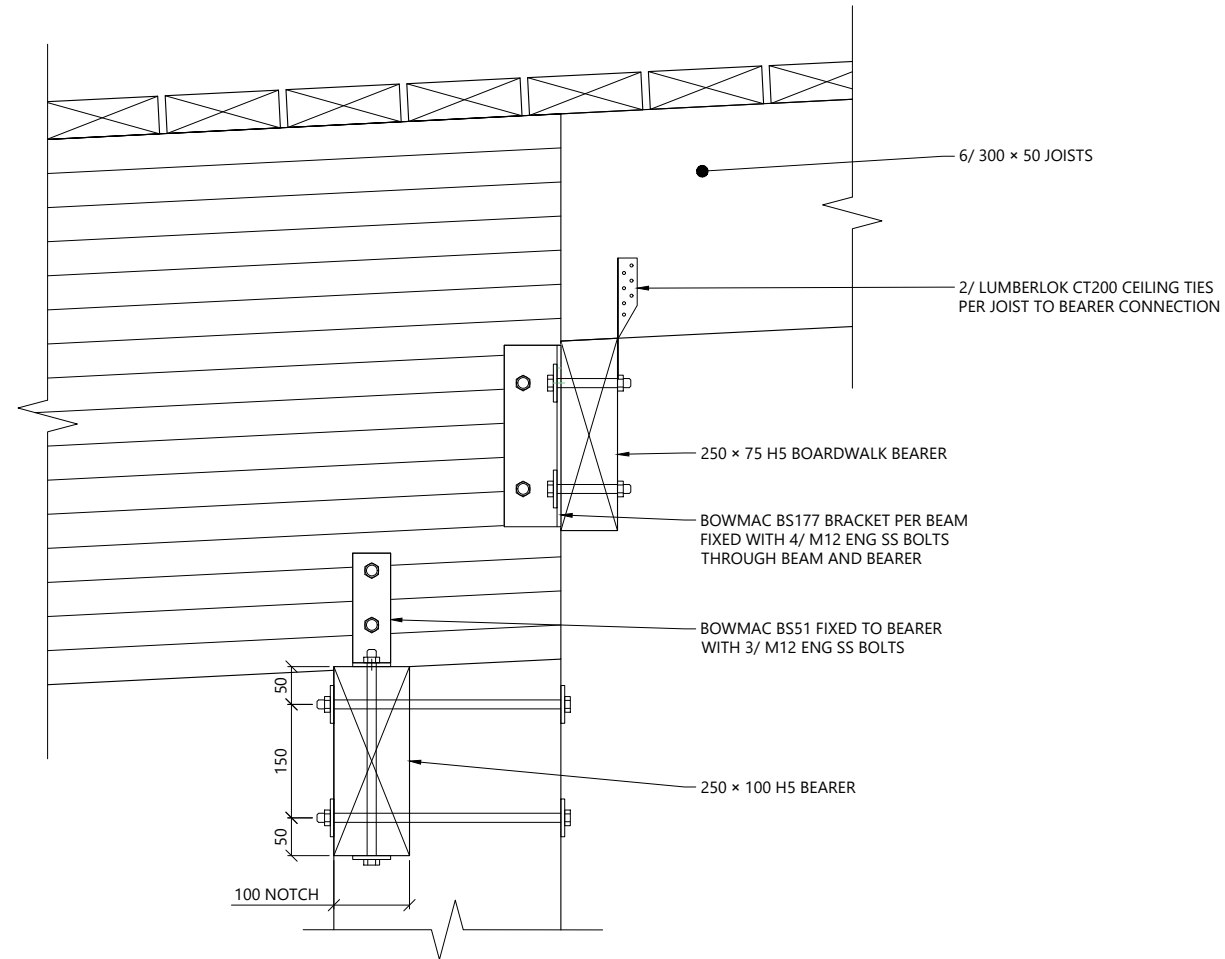
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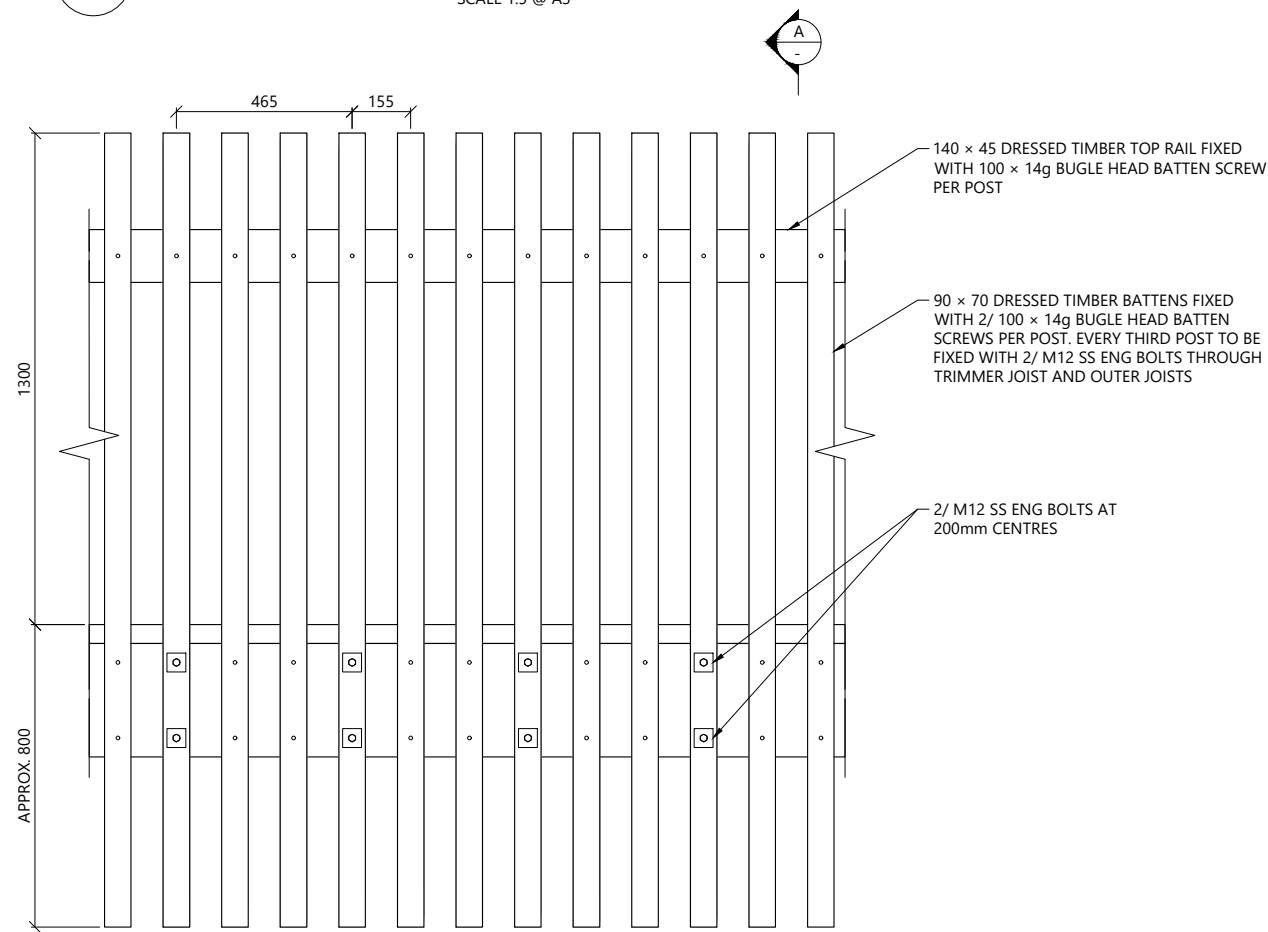
1 BRACING DETAIL
SCALE 1:10 @ A3



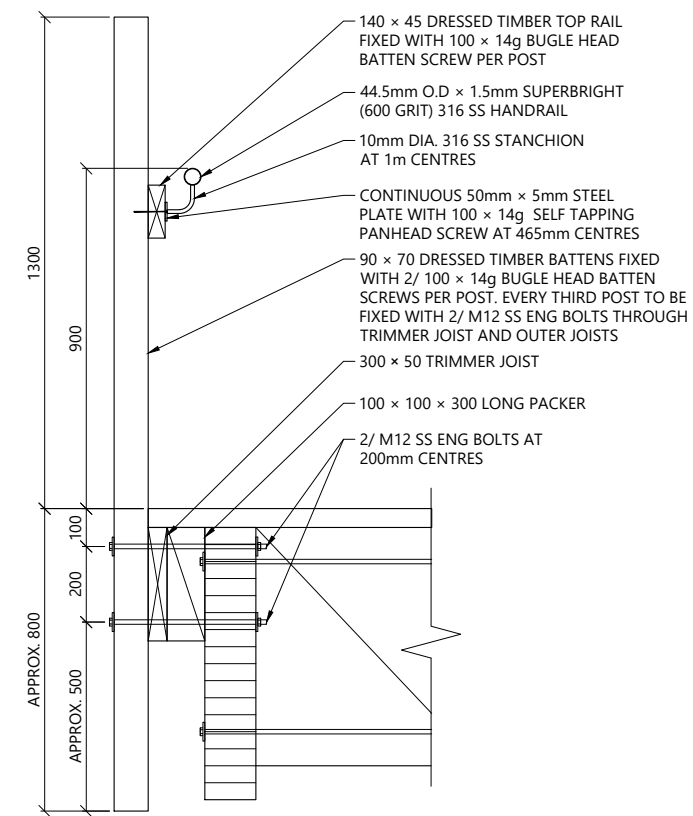
2 R-GRIP INSERTS DECKING DETAIL
SCALE 1:5 @ A3



3 BOARDWALK TO BRIDGE CONNECTION
SCALE 1:10 @ A3



4 TYPE A BARRIER ELEVATION
SCALE 1:20 @ A3



A TYPE A BARRIER SECTION
SCALE 1:20 @ A3

NOTES:

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

PROJECT:
TAMAKI PATHWAY STAGE 2

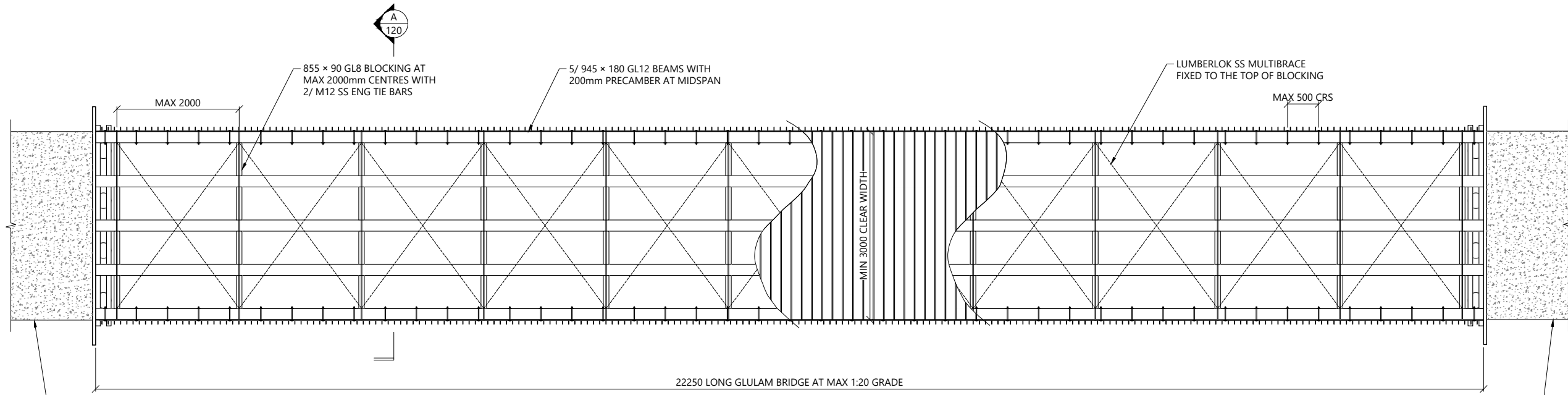
DRAWING:
B3 - BRIDGE DETAILS - SHEET 3 OF 3

CLIENT:

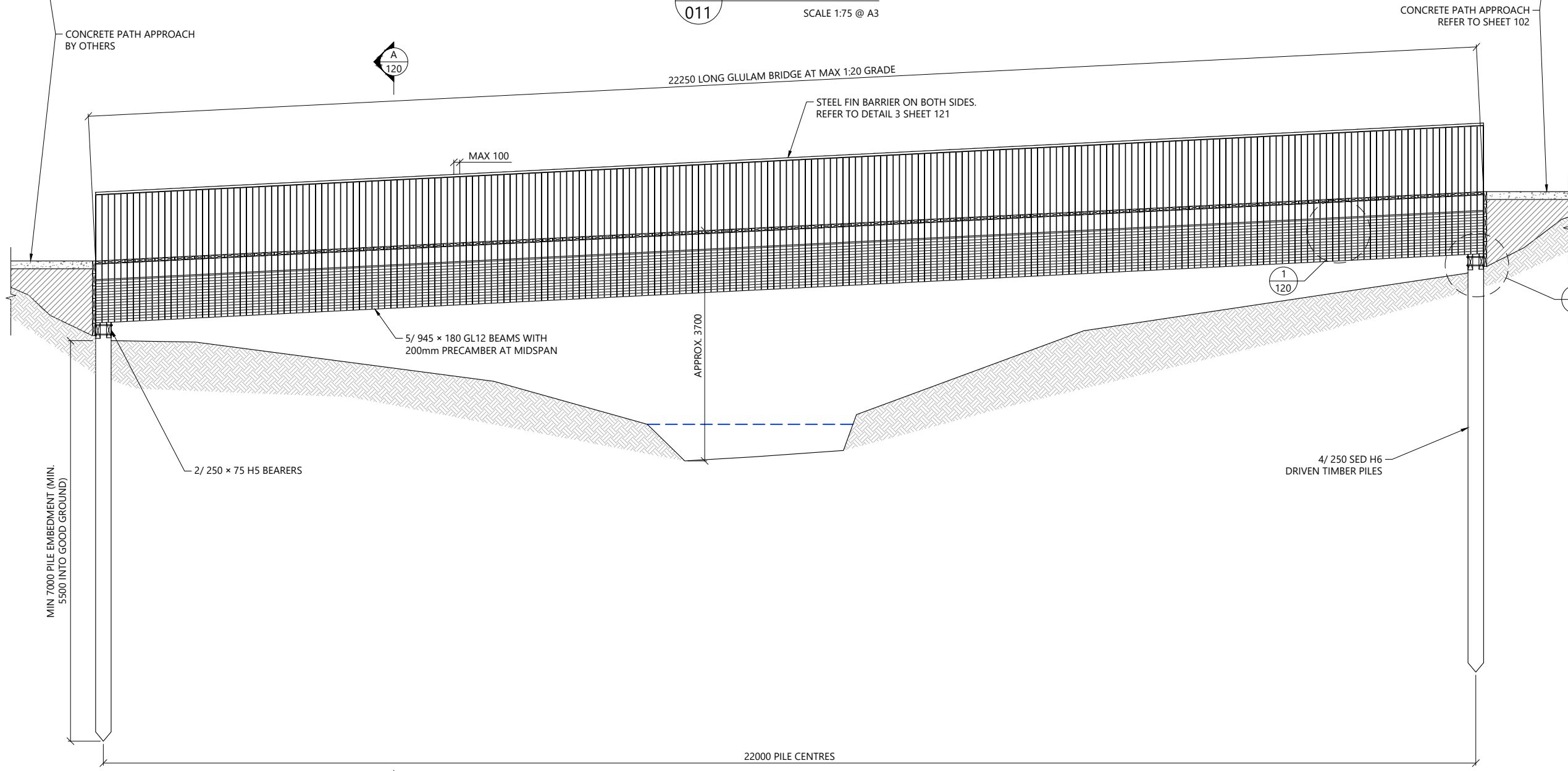
Te Kaunihera o Tamaki Makaurau

| | | |
|-----------------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 - 118 | | |

Plotted: Fri, 18 Oct 2024 - 4:33pm By: FERNANDA CONTRERAS
File Name: C:\R\reNature_Limited\P - Documents\2022\22186 Tamaki Pathway Stage 2 Details R6.dwg



1
011 B1 - BRIDGE PLAN
SCALE 1:75 @ A3



2
- B1 - BRIDGE ELEVATION
SCALE 1:75 @ A3

NOTES:

| | |
|--|--|
| THIS STRUCTURE IS DESIGNED ACCORDANCE WITH SNZ HB8630:2004 | |
| STRUCTURE TYPE | ACCESS |
| SITE USER GROUP | UR |
| BASIC DESIGN LOAD | 4.0 kPa |
| CONCENTRATED LOAD | 1.8 kN |
| BARRIER TYPE | TYPE 'A' STEEL INFILL BARRIER (BOTH SIDES) |
| BASIC BARRIER DESIGN LOAD | 0.75 kN/m |
| FALL SURFACE CATEGORY | FAVOURABLE |
| EFFECTIVE FALL HEIGHT (H _e) | > 3.0 |
| DESIGN LATERAL LOADING | 10% OF DESIGN LIVE LOAD |

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
| 5 | FOR CONSENT | FC | AM | 17/09/2024 |
| 4 | FOR CONSENT | FC | AM | 16/08/2024 |
| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |



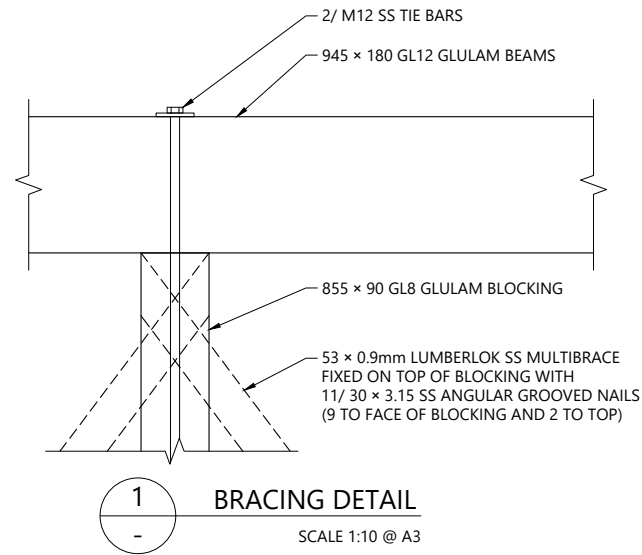
PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
B1 - BRIDGE DETAILS - SHEET
1 OF 3

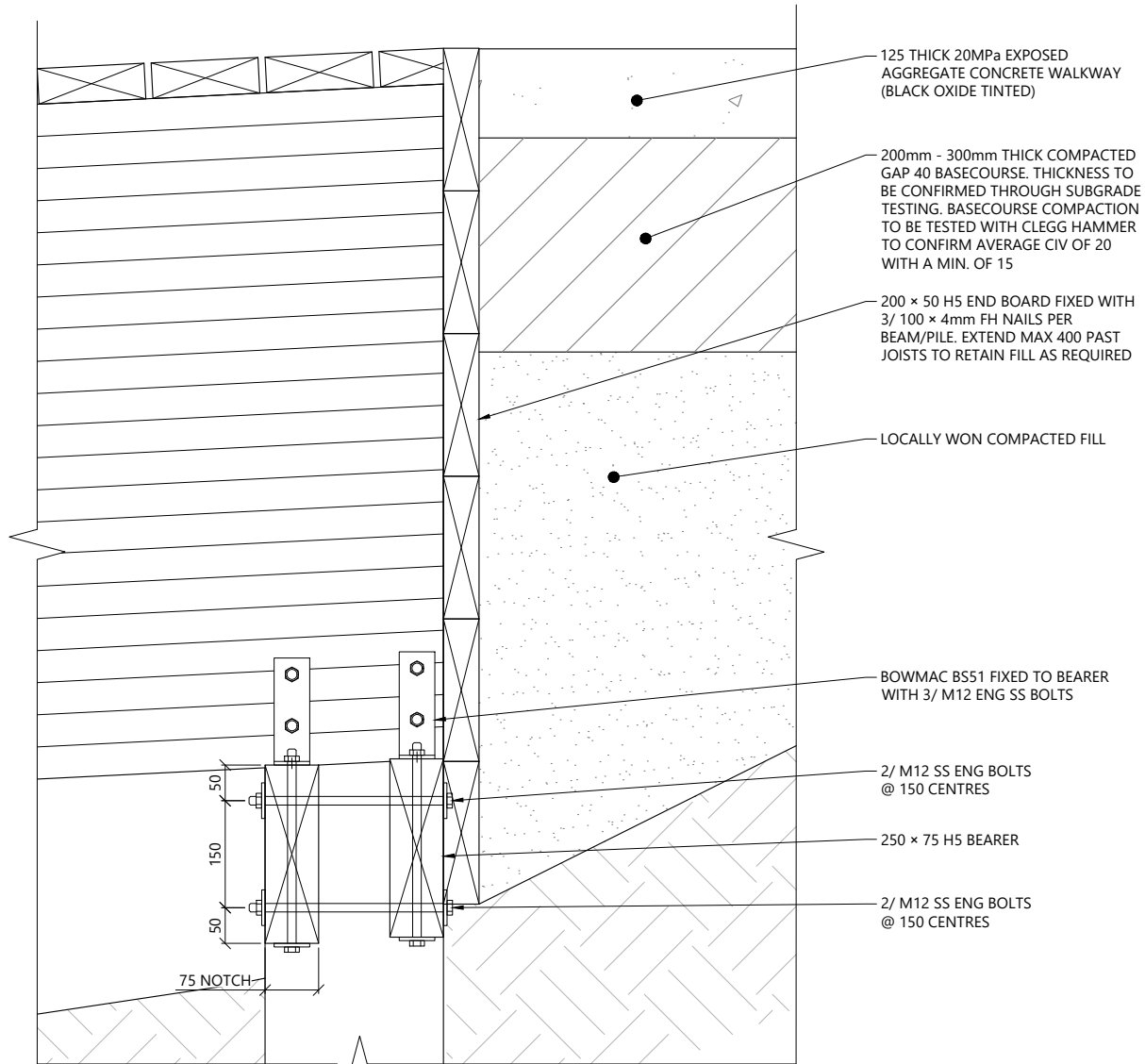


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|---------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -119 | | |

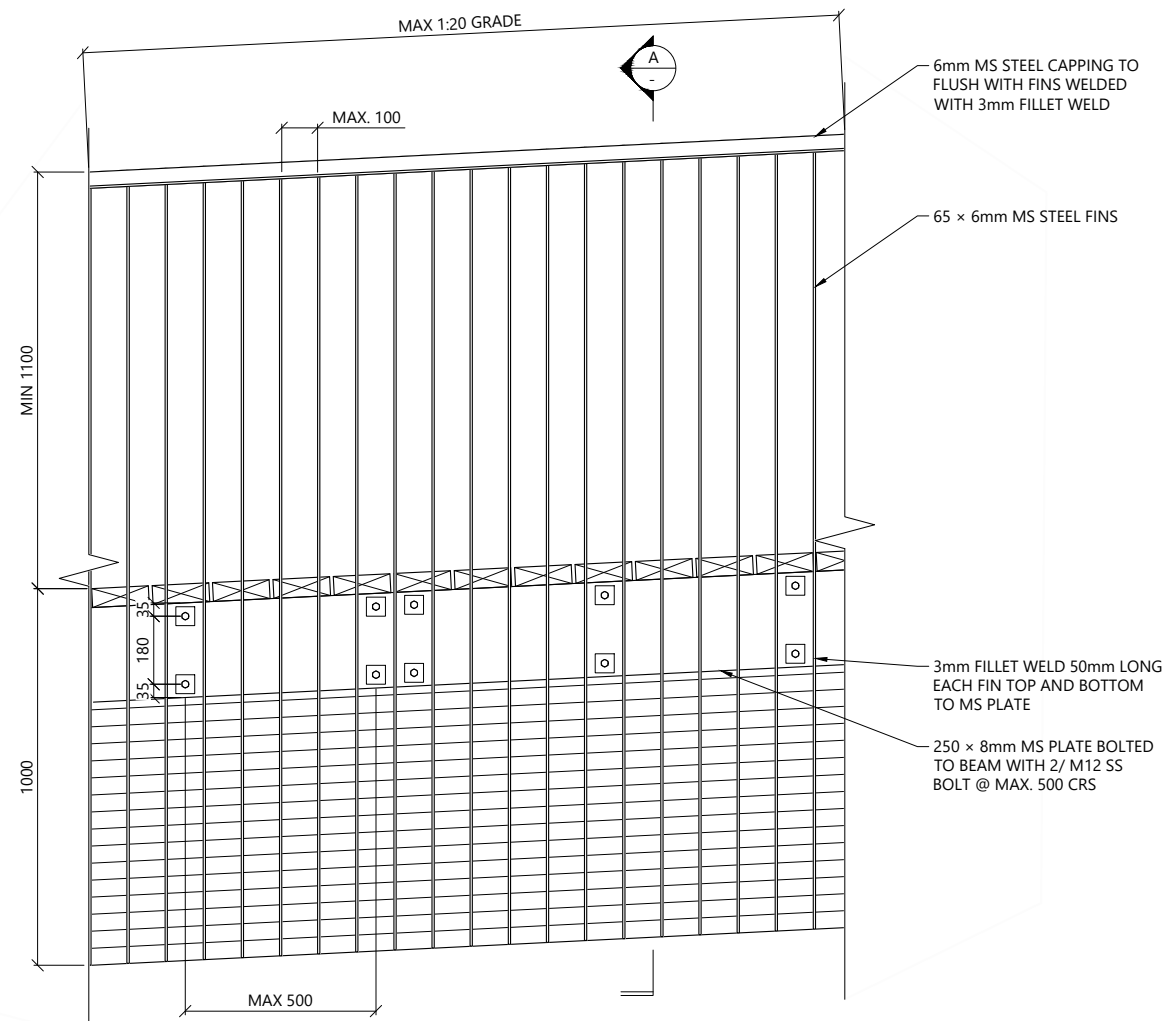
Plotted: Fri, 18 Oct 2024 - 4:33pm By: FERNANDA CONTRERAS
File Name: C:\R\reNature_Limited\P - Documents\2022\22186 Tamaki Pathway Stage 2 Details R6.dwg



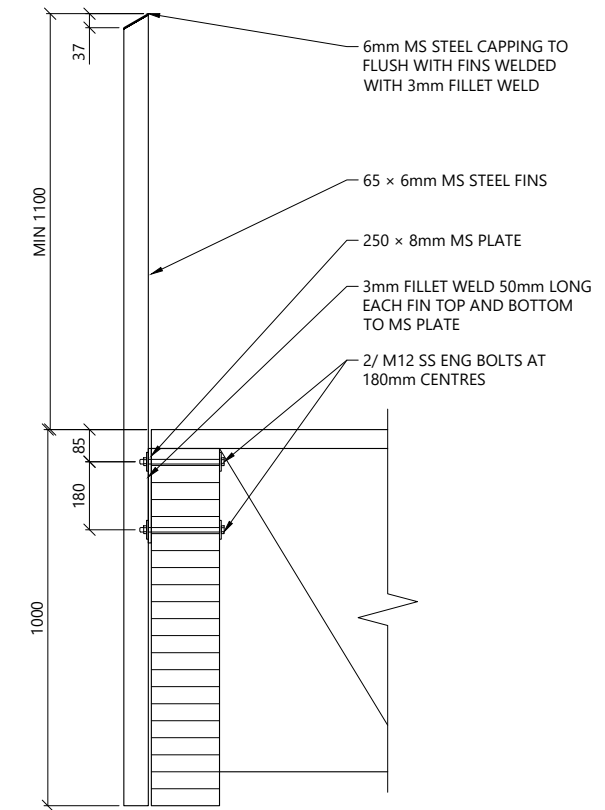
1 BRACING DETAIL
SCALE 1:10 @ A3



2 BRIDGE ABUTMENT DETAIL
SCALE 1:10 @ A3



3 TYPE A STEEL INFILL BARRIER ELEVATION
SCALE 1:20 @ A3



A TYPE A STEEL INFILL BARRIER SECTION
SCALE 1:20 @ A3

- NOTES:
1. REFER TO TECHNICAL SPECIFICATIONS.
 2. ALL BOLTS TO HAVE WASHERS UNDER NUTS AND BOLT HEAD.
 3. ALL STEEL TO BE HOT DIP GALVANISED AND COATING IN ACCORDANCE WITH PROJECT SPECIFICATIONS.
 4. WELDS TO BE MIN 3mm FWAR.

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
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| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |



PROJECT:
TAMAKI PATHWAY STAGE 2

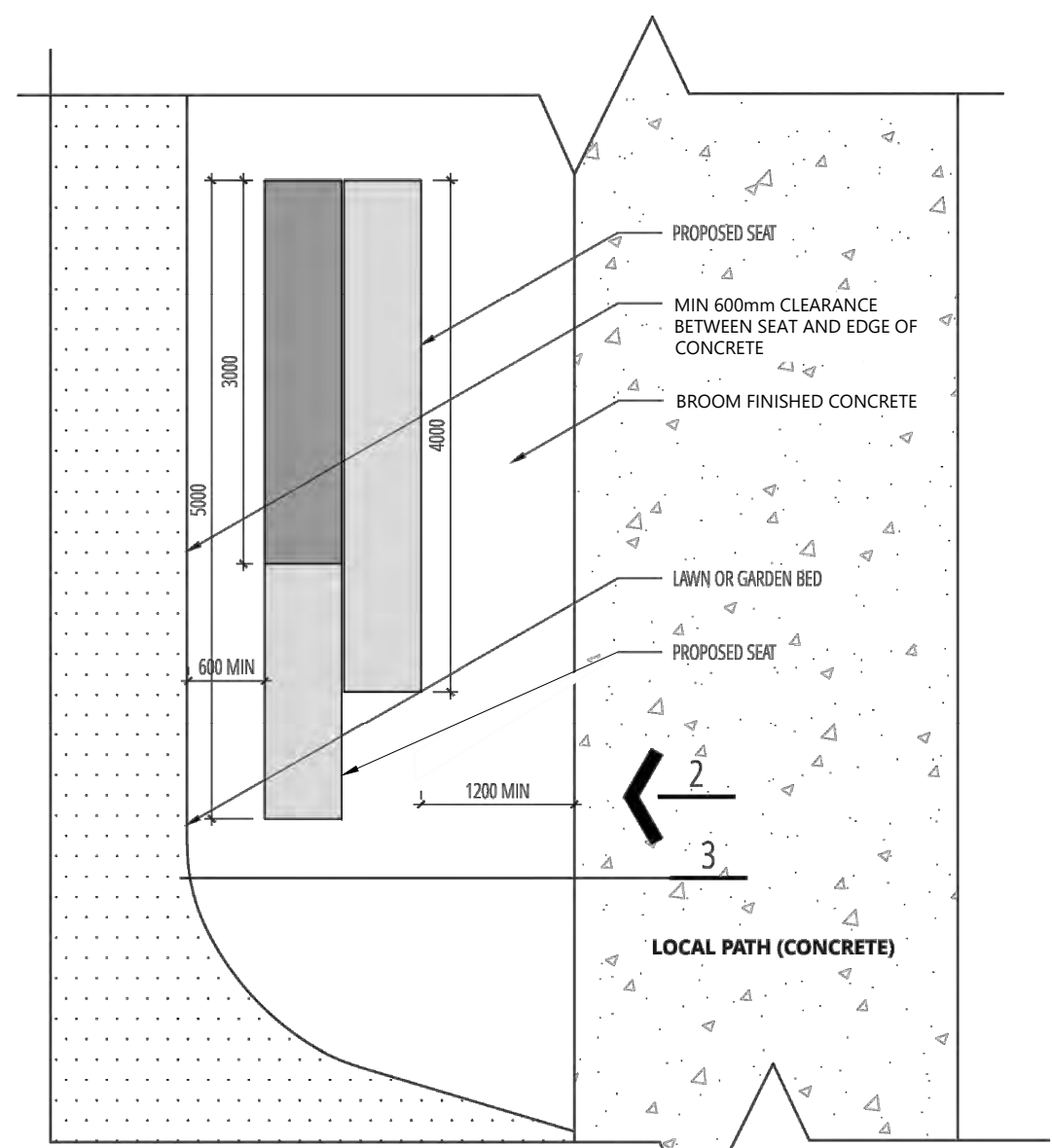
DRAWING:
B1 - BRIDGE DETAILS - SHEET 3 OF 3



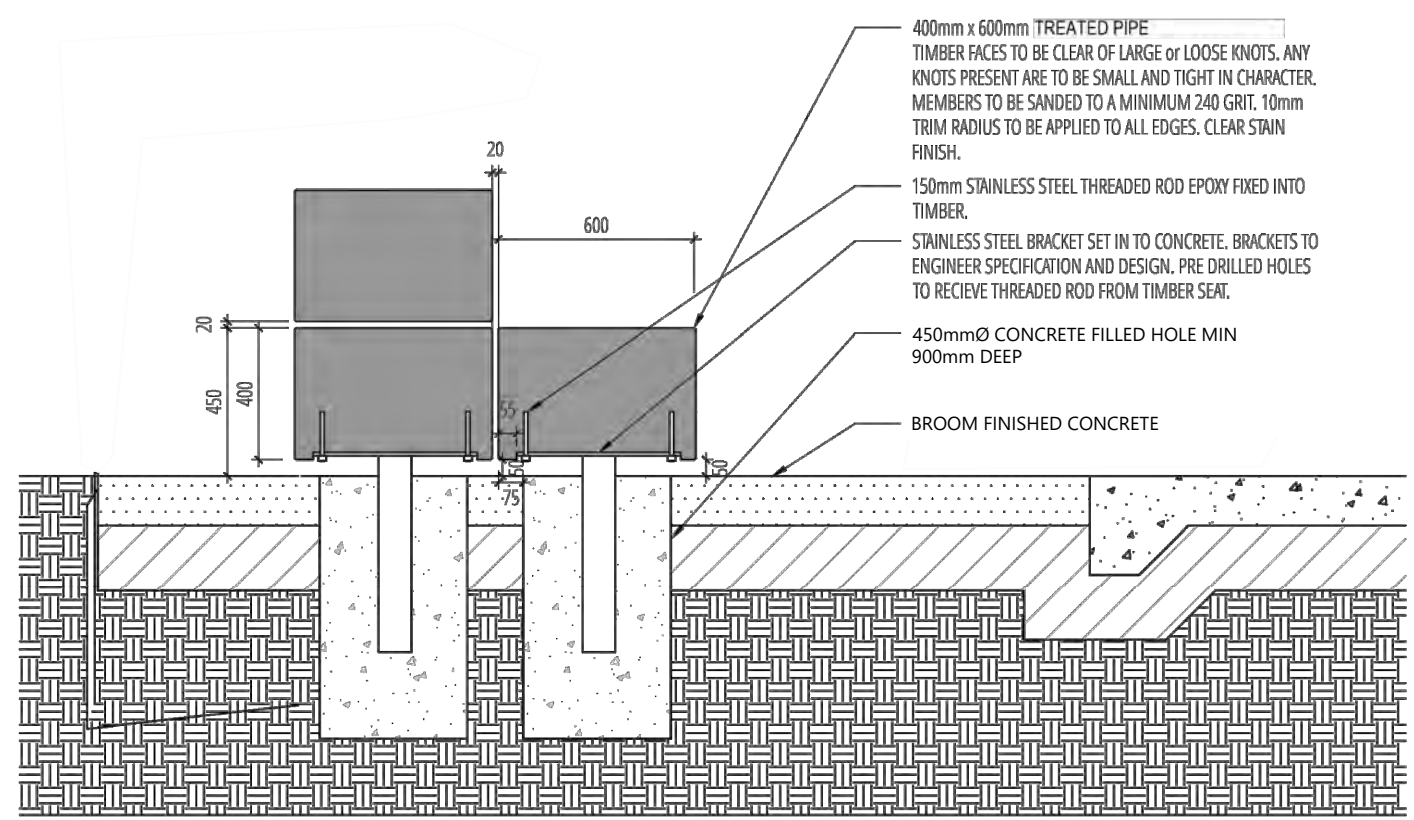
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|----------------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -121 | | |

Plotted: Fri, 18 Oct 2024 - 4:34pm By: FERNANDA CONTRERAS
File Name: C:\R\reNature_Limited\p - Documents\2022\22186 Tamaki Pathway Stage 2 Details R6.dwg

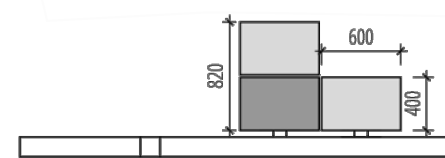
Plotted: Fri, 18 Oct 2024 - 4:34pm By: FERNANDA CONTRERAS
 File Name: C:\R\reNature_Limited\p - Documents\2022\2186 Tamaki Pathway Stage 2 Details R6.dwg



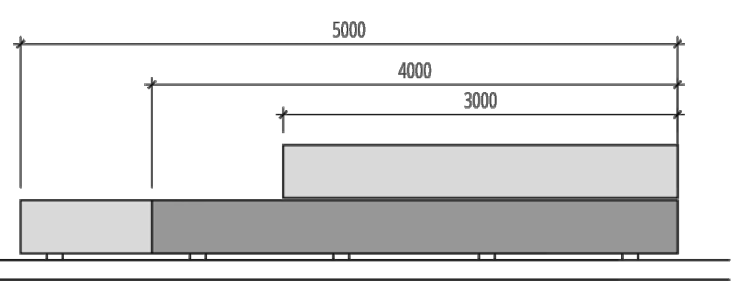
1 BENCH SEAT PLAN
NTS



A BENCH SEAT SECTION
NTS



2 BENCH SEAT ELEVATION
NTS



- NOTES:
- REFER TO TECHNICAL SPECIFICATIONS.
 - ALL CONSTRUCTION DETAILS TO BE IN ACCORDANCE WITH SUPPLIER'S RECOMMENDATION.

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
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| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:



PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
BENCH SEAT DETAILS

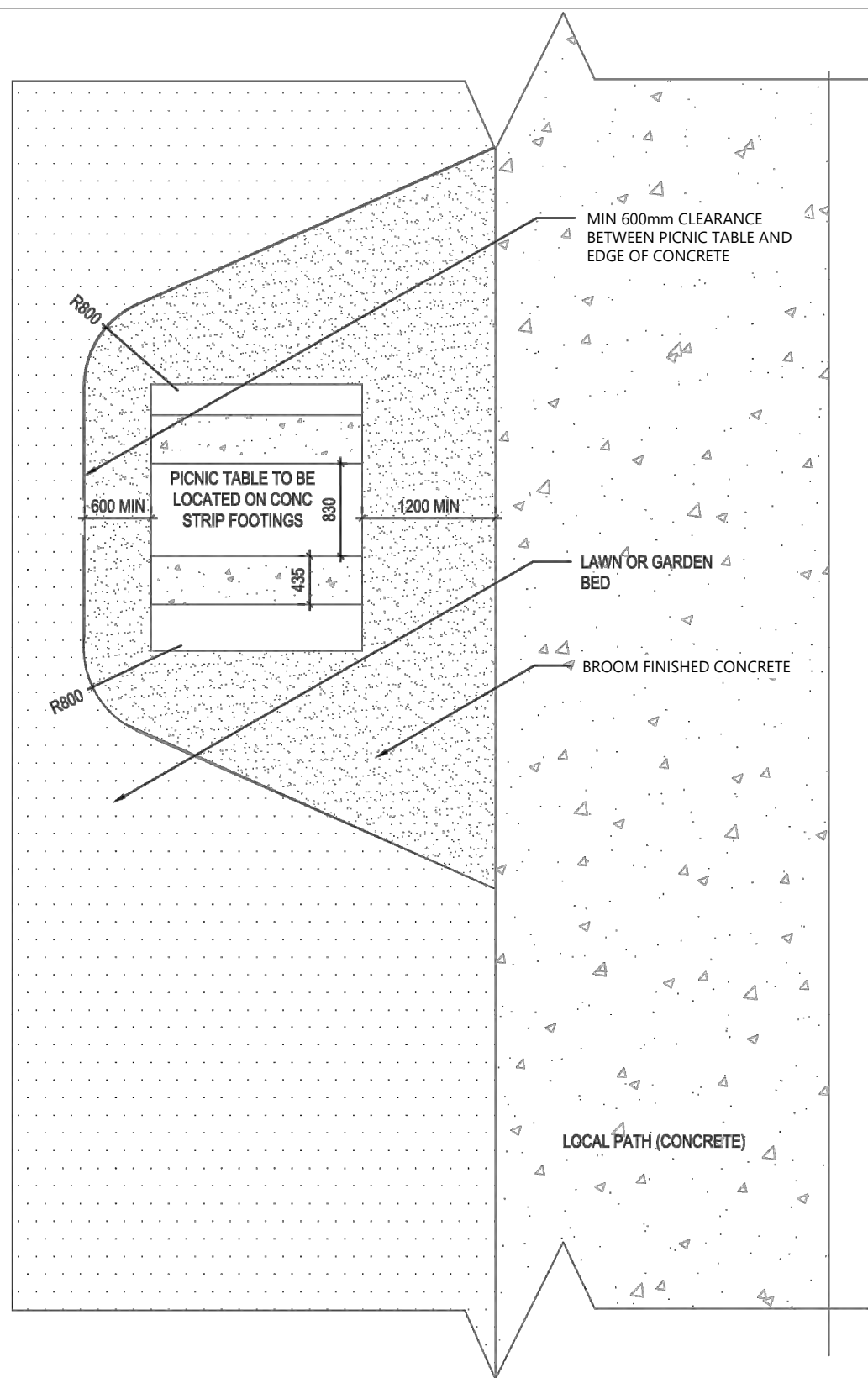
CLIENT:



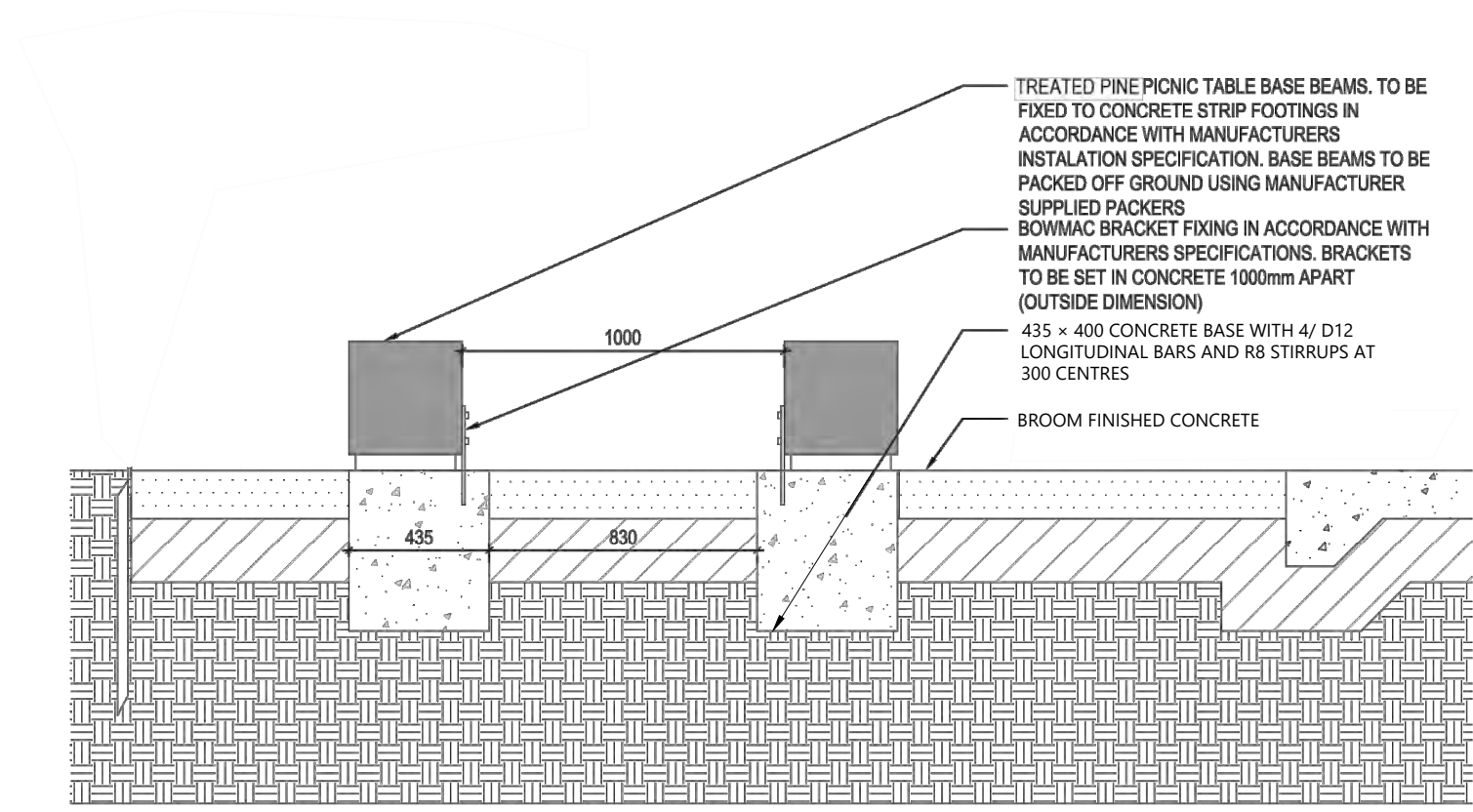
Te Kaunihera o Tamaki Makaurau

| | | |
|---------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -122 | | |

Plotted: Fri, 18 Oct 2024 - 4:34pm By: FERNANDA CONTRERAS
File Name: C:\R\reNature Limited\P - Documents\2022\2186 Tamaki Pathway Stage 2 Details R6.dwg



1 PICNIC TABLE PLAN
NTS



A PICNIC TABLE SECTION
NTS

- NOTES:
1. REFER TO TECHNICAL SPECIFICATIONS.
 2. ALL CONSTRUCTION DETAILS TO BE IN ACCORDANCE WITH SUPPLIER'S RECOMMENDATION.

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
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| 3 | FOR CONSENT | FC | AM | 21/05/2024 |
| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
PICNIC TABLE DETAILS

CLIENT:

Te Kaunihera o Tamaki Makaurau

| | | |
|---------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -123 | | |

Stainless Steel Drinking Fountain

Material:

5mm 316 Stainless Steel base 2.0 & 1.6mm 316 Stainless Steel body and backing door. Stainless Steel security fixings.

Hardware:

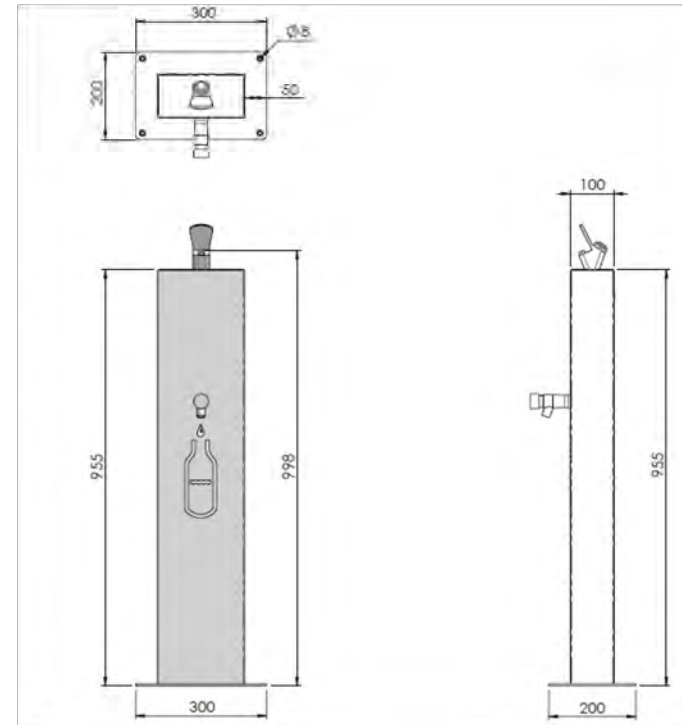
Enware Bubbler Tap & Delabie Tempstop Tap.

Mounting:

Surface mounted

Finishes:

Natural Stainless or Bead Blast finish



1 DRINKING FOUNTAIN DETAILS
 - NTS

NOTES:

1. REFER TO TECHNICAL SPECIFICATIONS.
2. ALL CONSTRUCTION DETAILS TO BE IN ACCORDANCE WITH SUPPLIER'S RECOMMENDATION.

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
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| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |

DESIGNER:

PROJECT:
 TAMAKI PATHWAY STAGE 2

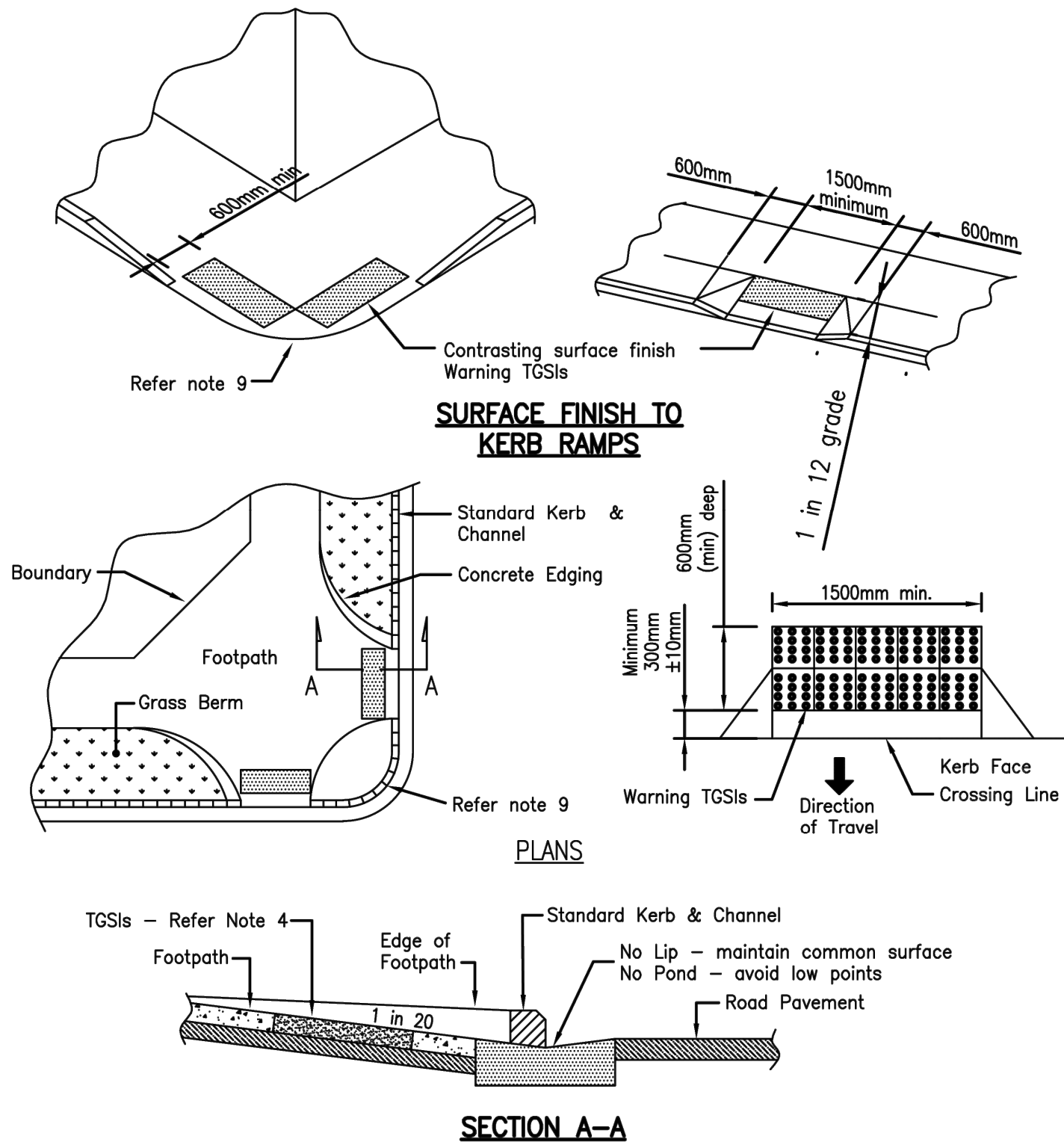
DRAWING:
 DRINKING FOUNTAIN
 DETAILS

CLIENT:

Te Kaunihera o Tamaki Makaurau

| | | |
|---------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | | SCALE: AS SHOWN |
| DRAWING NO: 22186 -124 | | REVISION: 6 |

Drawing set for Chapter 12 - Footpaths and Pedestrian Facilities



NOTES

1. This crossing design complies with the requirements of the Disabled Persons Act and the Building Act.
2. Desirable grade is 1 in 20, with maximum grade 1 in 12.
3. Edge of crossing to be finished flush with existing channel. (No Lip, maintain common surface).
4. Tactile Ground Surface Indicator (TGSi) must be installed in accordance with:
 - NZTA RTS 14 Guidelines for facilities for blind and vision-impaired pedestrians.
 - AS/NZS 1428.4:2009 Design for access and mobility.
5. 300x300mm sealed yellow concrete warning TGSi tiles are to have a 100mm thick concrete slab under them.
6. The crossing point should be oriented such that the leading edge of the crossing is perpendicular to the direction of travel.
7. Consideration should be given to including Directional TGSIs in complex areas and where direction of travel needs to be made clear, but not at uncontrolled crossings.
8. Bluestone kerb blocks must not extend across a pram crossing.
9. The length of kerb upstand between kerb ramps shall be greater than 1m.
10. The pram crossing apart from the tactiles must be constructed in the same material and colour and/or texture as the adjacent footpath.
11. Unless otherwise approved by the relevant AT Engineer, the pram crossing must be constructed in accordance with the requirements for a concrete footpath (Drawing FP001).

NOTES:
1. REFER TO TECHNICAL SPECIFICATIONS.

| REV | DESCRIPTION | BY | CHKD | DATE |
|-----|-----------------|----|------|------------|
| 6 | FOR CONSENT | FC | AM | 18/10/2024 |
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| 2 | CONCEPT | FC | AM | 08/03/2024 |
| 1 | CONCEPT | FC | AM | 30/01/2024 |
| 0 | FOR INFORMATION | FC | AM | 24/08/2023 |



PROJECT:
TAMAKI PATHWAY STAGE 2

DRAWING:
PRAM CROSSING DETAILS



| | | |
|---------------------------|--------------------------|--------------------------|
| DESIGNED BY: C.GLITZ | DRAWN BY: F.CONTRERAS | APPROVED: A.MACKENZIE |
| STATUS: CONSENT | SCALE: AS SHOWN | REVISION: 6 |
| DRAWING NO: 22186 -200 | | |