

CONCEPT DESIGN FOR
Tamahere Country Club
Stage 6 Extension

APPROVED PLANS

No: LUC0189/24

Approved by: Commissioner Munro

Date: 31/05/2024

NOT FOR CONSTRUCTION



PREPARED BY
SANDERSON GROUP

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DESIGN STATEMENT

NOT FOR CONSTRUCTION

Project Description

The purpose of the Tamahere Country Club Stage 6 Extension design is to seamlessly extend the existing Tamahere Country Club and further establish a superior retirement living community. The extension will feature 42 villas and a further 2 in the previously consented Stage 2 footprint.

Building Forms & Materials

Drawing inspiration from the existing village, the Tamahere Country Club Extension will incorporate gable forms throughout the village, reminiscent of traditional barn structures. This design choice not only pays homage to the local residential character of the area but also maintains consistency with the Sanderson Group's architectural style.

To establish a sense of hierarchy, the buildings have been strategically positioned across the site. The larger buildings are clustered together at the entrances of the village, creating a prominent focal point, while the smaller, single-storey structures are distributed throughout the rest of the site, away from the main facilities.

Careful consideration has been given to the selection of materials, taking into account both their visual appeal and their ability to withstand the local climate and weather conditions. The use of half-wide euro tray roofing contributes to the clean lines of the buildings and introduces distinct visual breaks in the repeated gable forms. This roofing style is implemented consistently across the larger buildings, promoting a sense of unity within the development.

Rusticated brick and cedar cladding have been chosen as the primary exterior materials, offering a diverse range of textures and creating an appealing contrast. These materials also serve to tie the various buildings in the village together, resulting in a cohesive and harmonious overall development.

Individual Villas

The Tamahere Country Club Stage 6 Extension will feature approximately 44 standalone villas, offering a diverse mix of 2 and 3 bedroom homes. These villas are thoughtfully dispersed throughout the village, ensuring an even distribution. The sizes of the villas range from 180m² to 330m², providing a variety of living options to suit different preferences and needs.

The architectural drawings accompanying the project showcase various villa typologies, including examples of 2 and 3 bedroom layouts. Additionally, there is the availability of both single and double car garage options, catering to residents with different parking requirements.

In order to introduce visual variety and break the repetition of gable forms, the design incorporates carefully planned flat roof areas. These areas serve multiple purposes, such as creating pop-outs or defining entrance areas. These bespoke architectural details contribute to the overall streetscape by introducing variations along the streets and non-uniformity in the building facades, resulting in an aesthetically pleasing and dynamic environment.

Outdoor Areas

The site planning for the Extension prioritises outdoor areas that cater to a wide range of resident hobbies and interests. In addition to the wider site features the Extension includes an Arts & Crafts, an outdoor gym and a Health Spa.

Health Spa

The proposed extension will also include a Health Spa, a stunning addition to the Tamahere Country Club village. This approximately 750m² structure, designed in harmony with the existing buildings, embodies the same architectural style and materials.

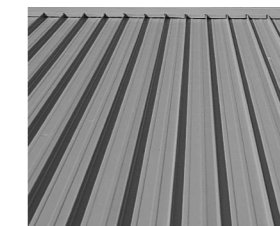
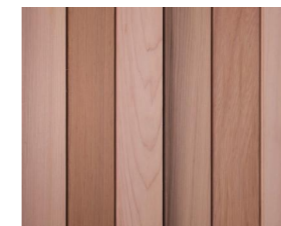
Designed for residents to step into a world of relaxation and rejuvenation with luxurious amenities within. Including a 25m lap pool, state-of-the-art gym, spa, sauna and hair salon to name a few.

The introduction of the Health Spa underscores our unwavering commitment to providing residents with a comprehensive lifestyle experience. It is our belief that this facility will elevate the Tamahere Country Club village, offering residents unparalleled opportunities for well-being and enjoyment.

Roading & Footpaths

A central boulevard extends through the existing site and will continue into the proposed extension. This road, intentionally wide, accommodates a central garden with amenity trees. It also features generous footpaths for walking and cycling, with space on either side for hedges and landscaping to delineate the outdoor areas of villas and buildings.

Access roads to the villas are designed to run east to west, perpendicular to the central boulevard. This orientation allows the houses to face north, maximizing sun exposure for each villa. Additionally, the villas are strategically set back from the road at varying distances, enhancing the overall streetscape.





Tamahere Country Club

FINE RETIREMENT LIVING

46 Tamahere Drive,
Tamahere, Waikato

Proposed facilities & nearby amenities

- 1 Health Spa
- 2 Outdoor Gym
- 3 Orchard
- 4 Walking Track
- 5 Protected Oak Tree

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Tamahere Country Club

FINE RETIREMENT LIVING

46 Tamahere Drive,
Tamahere, Waikato

Site Areas

Stage 6 Extension

Site Area = 52,509m²

42 Villas = 9,240m² approx.

Ancillary Buildings = 750m² approx.

Total Building Area = 9,990m²

Impermeable Area = 8730m² approx.

Total Coverage = 18,720m²

35.6% coverage

Existing Stage 2 Extension

Site Area = 125,800m²

2 Additional Villas = 480m² approx.

Ancillary Buildings = 1,200m² approx.

Consented building coverage: 23,273m²



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SITE FEATURES



Typical Villa



Typical Landscaping



Existing Site with Proposed Extension Boundaries

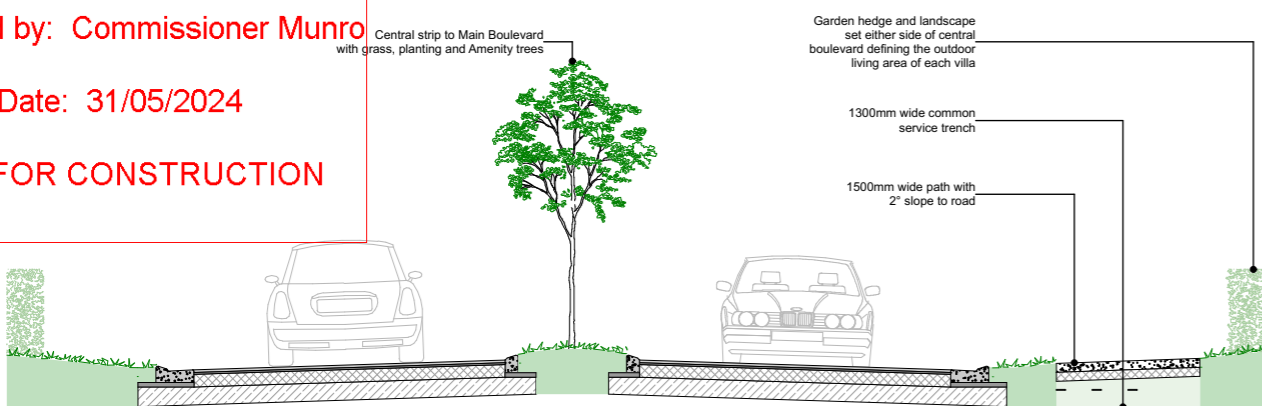
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Typical Boulevard

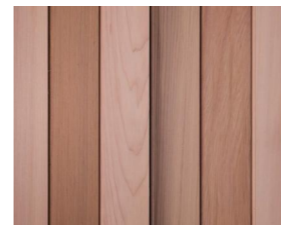




Floor Plan

Scale at A3 - 1:200

MATERIAL KEY



1. Vertical Shiplap Cedar



3. Hinuera Stone



2. Rusticated Brick



4. Half Eurotray Roofing



North Elevation

1:250



East Elevation

1:250



South Elevation

1:250



West Elevation

1:250



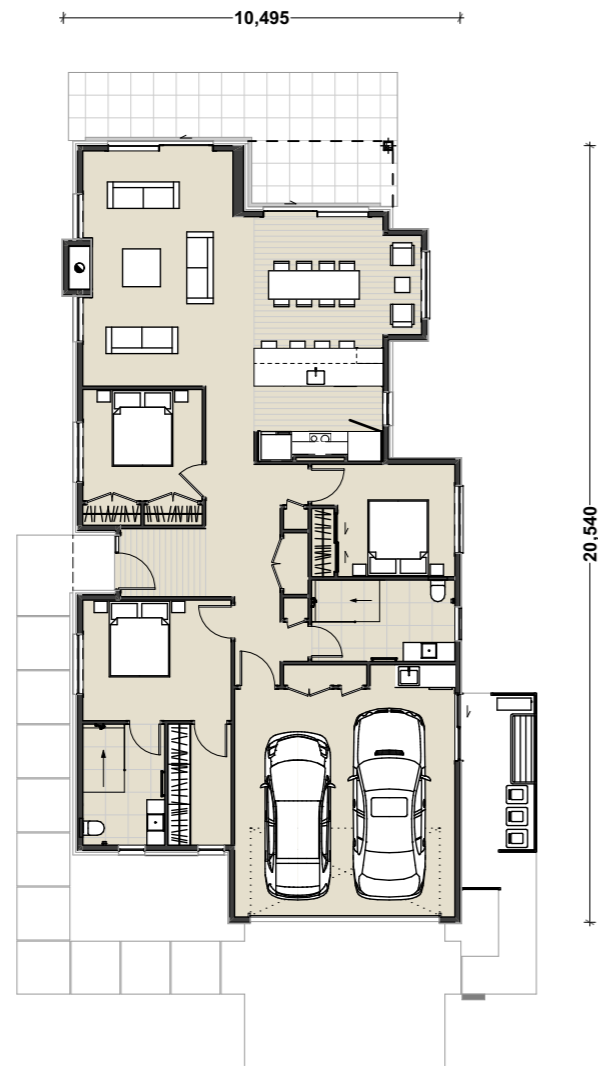
Tamahere Country Club

FINE RETIREMENT LIVING

Typology 'A' Concept for Resource Consent

This plan is conceptual only to provide an indicative layout for the purpose of resource consent. Final plan layout will likely be altered from shown before being drawn for building consent.

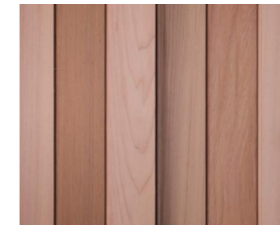
Floor Area = 232.20m²
 Covered Area = 22.51m²
Total Area = 254.71m²



Floor Plan

Scale at A3 - 1:200

MATERIAL KEY



1. Vertical Shiplap Cedar



3. Hinuera Stone



2. Rusticated Brick



4. Half Eurotray Roofing



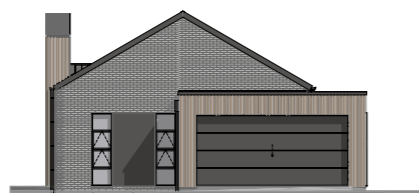
North Elevation

1:250



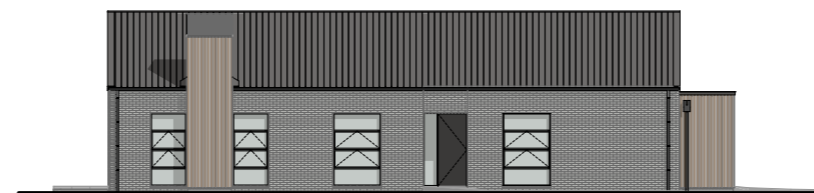
East Elevation

1:250



South Elevation

1:250



West Elevation

1:250



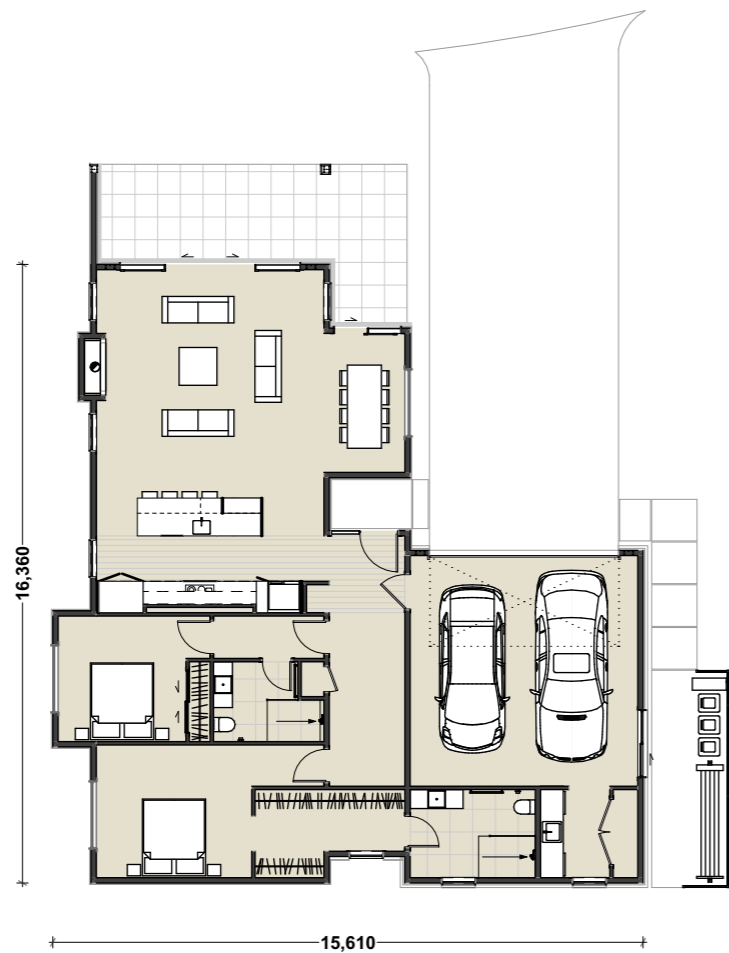
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FINE RETIREMENT LIVING

Typology 'B' Concept for Resource Consent

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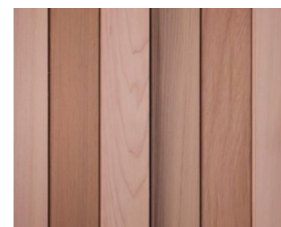
Floor Area = 179.63m²
 Covered Area = 12.77m²
Total Area = 192.40m²



Floor Plan

Scale at A3 - 1:200

MATERIAL KEY



1. Vertical Shiplap Cedar



3. Hinuera Stone



2. Rusticated Brick



4. Half Eurotray Roofing



North Elevation 1:250



East Elevation 1:250



South Elevation 1:250



West Elevation 1:250



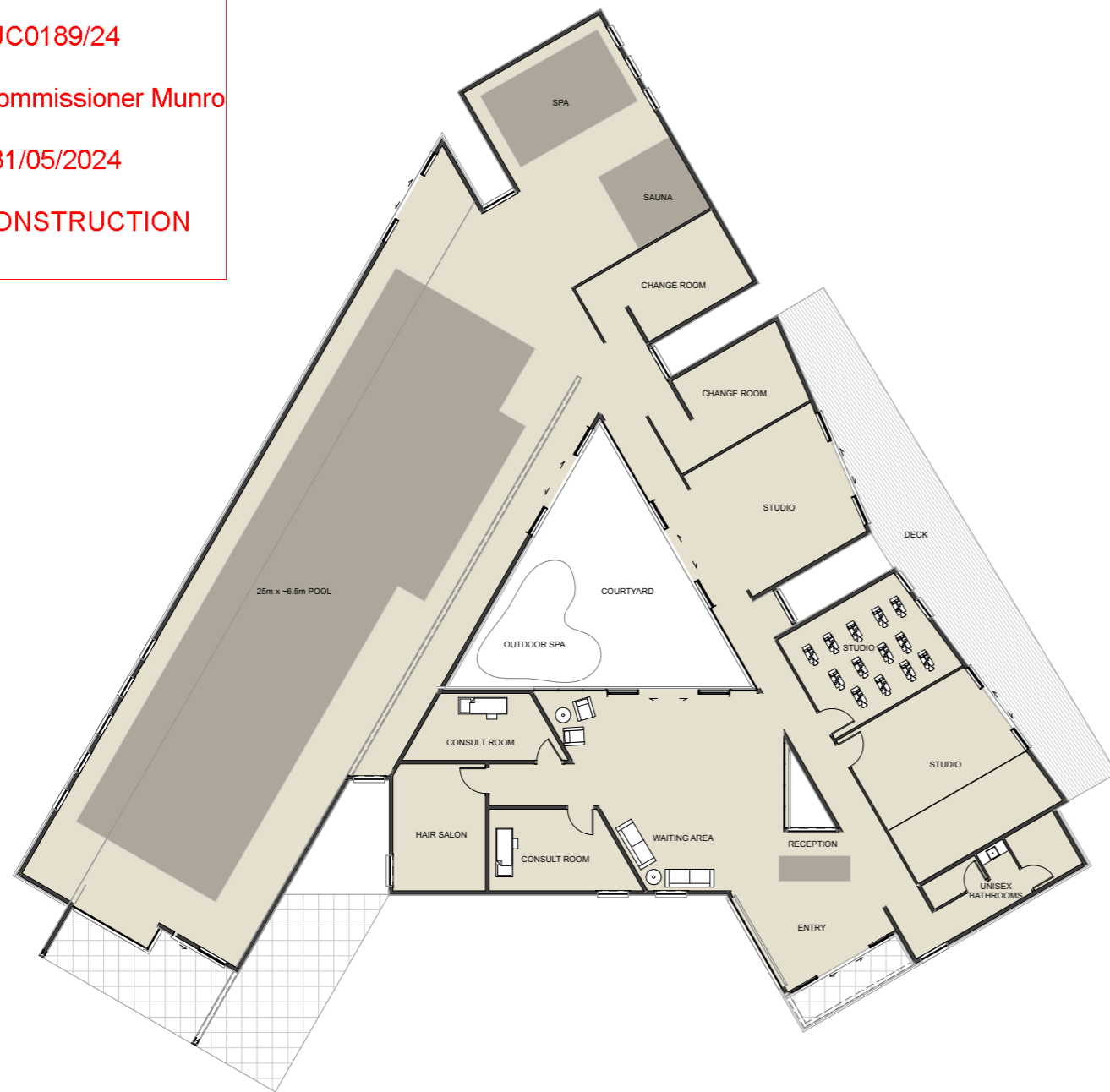
Tamahere Country Club

FINE RETIREMENT LIVING

Typology 'C' Concept for Resource Consent

This plan is conceptual only to provide an indicative layout for the purpose of resource consent. Final plan layout will likely be altered from shown before being drawn for building consent.

Floor Area = 188.49m²
 Covered Area = 24.12m²
Total Area = 212.61m²



Floor Plan



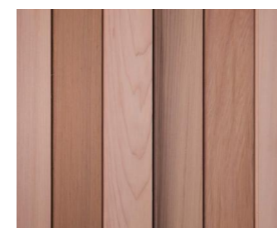
Tamahere Country Club

FINE RETIREMENT LIVING

Health Spa Concept for Resource Consent

Floor Area = 730.00m²
 Covered Area = 20.00m²
Total Area = 750.00m²

MATERIAL KEY



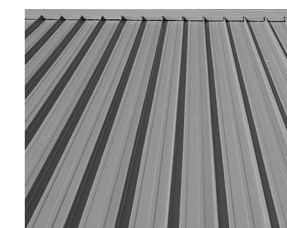
1. Vertical Shiplap Cedar



3. Hinuera Stone



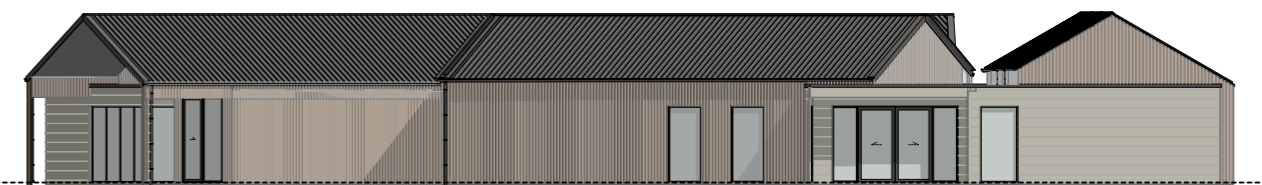
2. Rusticated Brick



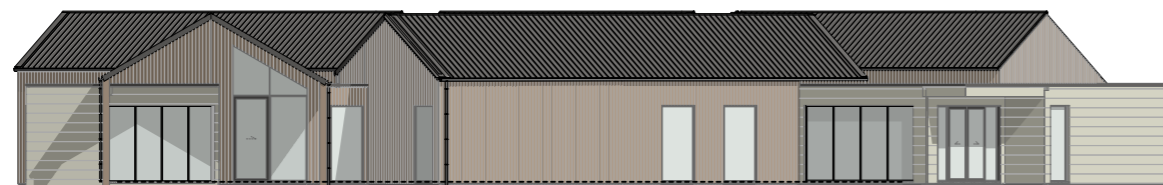
4. Half Eurotray Roofing



East



South East



South West



West

TAMAHERE COUNTRY CLUB SANDERSON GROUP



FOR CONSENT PLAN SET SOUTH PRECINCT TAMAHERE DRIVE, TAMAHERE

OCTOBER 2023

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Kotare

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K:\KIC - DOCUMENTS\1011 - TAMAHERE COUNTRY CLUB\01 DRAWINGS\03 CADD\ SOUTH PRECINCT\1011.03-00-00-001_COVER SHEET.DWG | 2023-10-03 20:03:19

NOTES:

1. HEIGHTS ARE IN TERMS OF MOTURIKI VERTICAL DATUM 1953.
ORIGIN: AP 3 DP 565970 **RL=47.27**
2. COORDINATES ARE IN TERMS OF NZGD 2000, MOUNT EDEN CIRCUIT.
3. CONTOURS ARE SHOWN AT 0.25M INTERVALS.



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Mount Eden 2000 Moturiki '53
 - : GEODETIC CODE - : N
 - : E
 - : Z : COORDINATE NOTES

CLIENT **TAMAHERE COUNTRY CLUB SOUTH PRECINCT**

PROJECT TITLE **EARTHWORKS EXISTING LAYOUT**

BY: -
 CHK: -
 STATUS: **FOR CONSENT**

APR: -
 SCALE: 1:1500
 PLAN 1011.03.10.EA.101

DATE **01.06.2023**
 REV -

CHANGELOG: REFER TO DRAWING REGISTER

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LEGEND

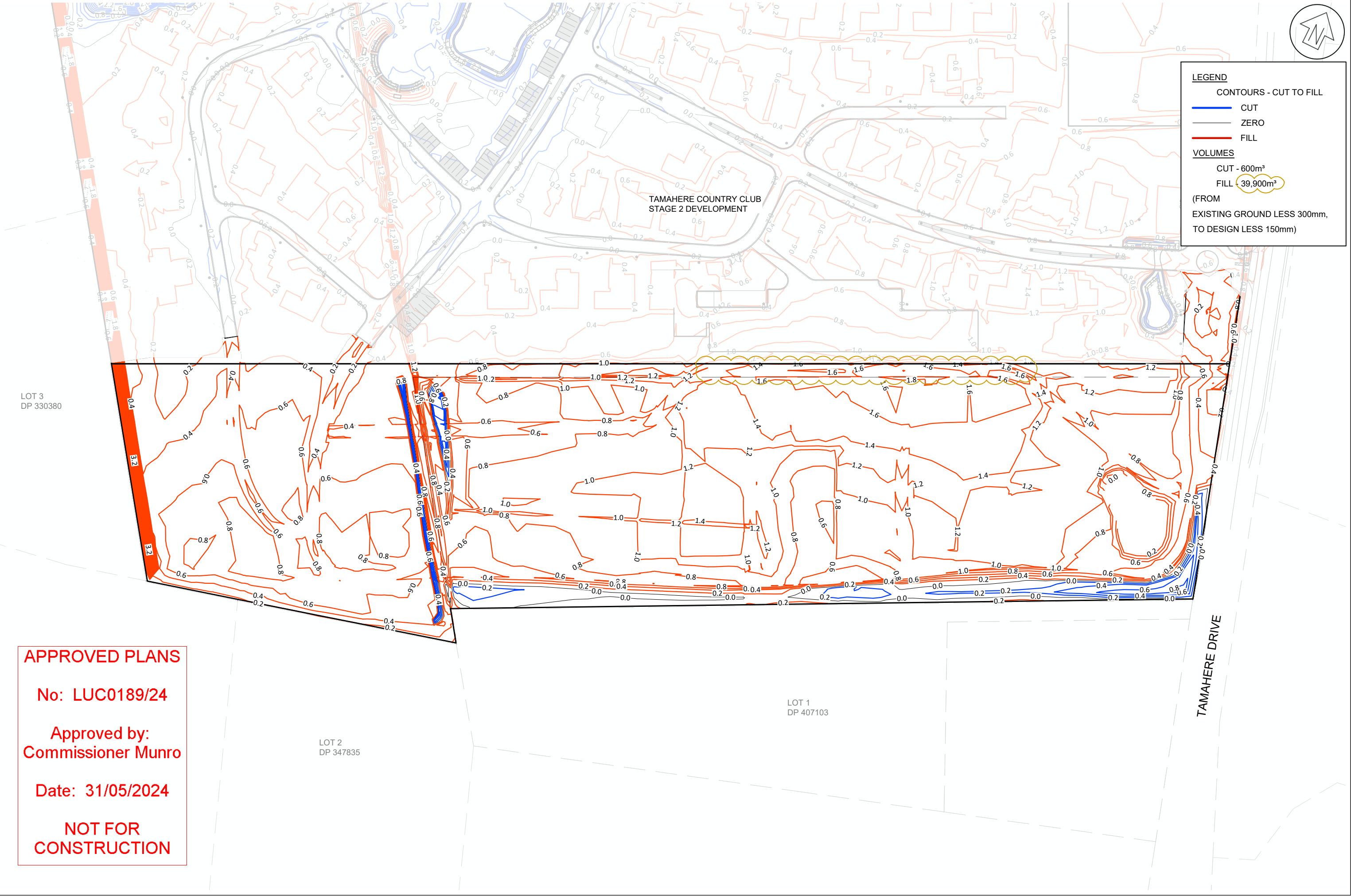
CONTOURS - CUT TO FILL

- CUT
- ZERO
- FILL

VOLUMES

- CUT - 600m³
- FILL - 39,900m³

(FROM EXISTING GROUND LESS 300mm, TO DESIGN LESS 150mm)



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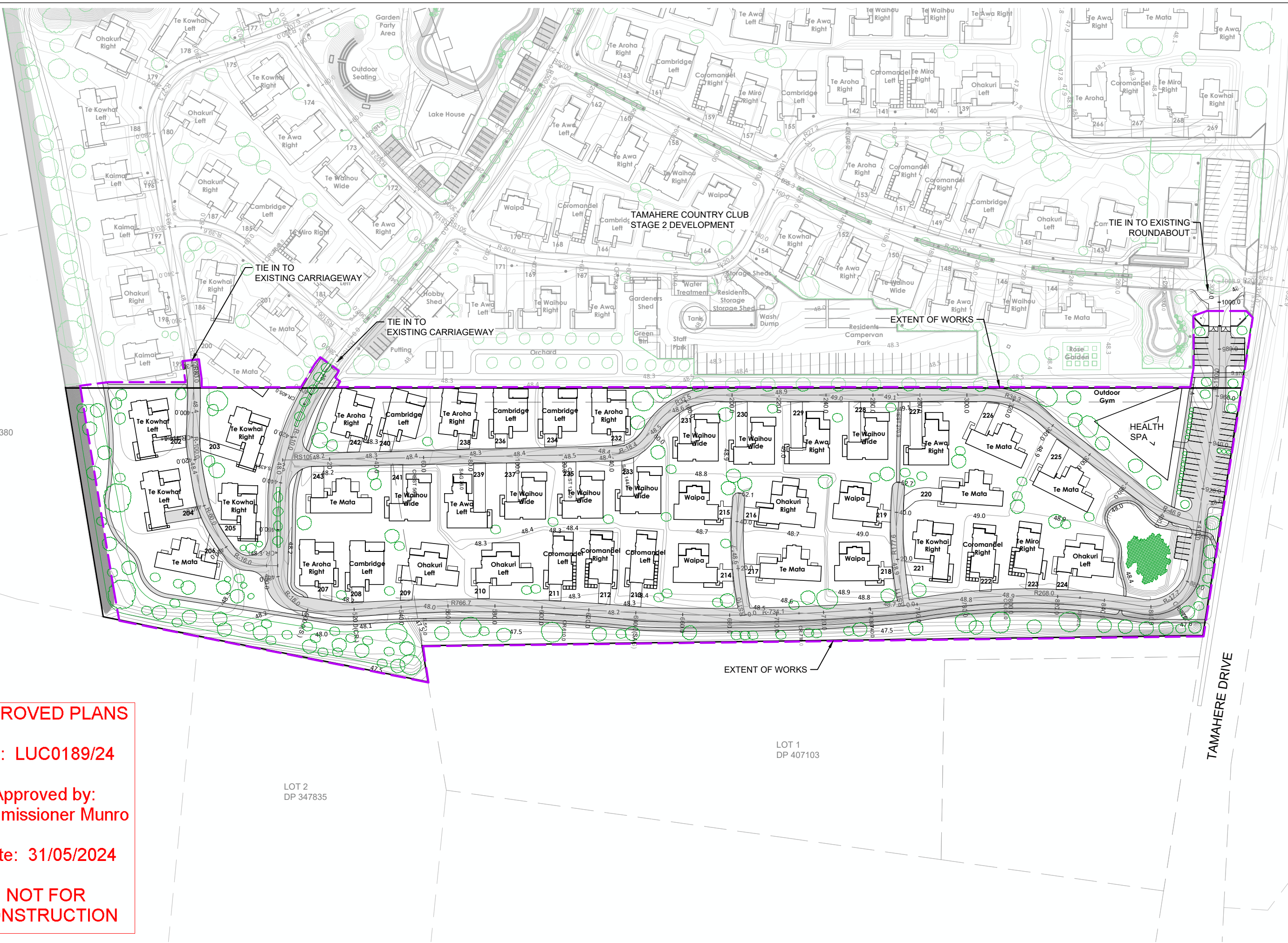
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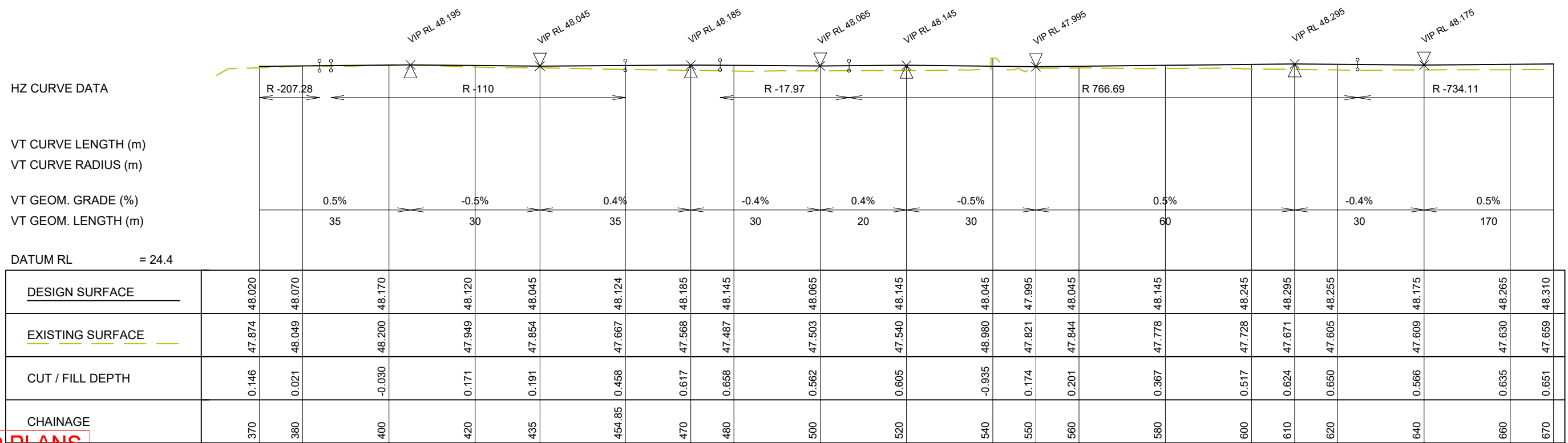


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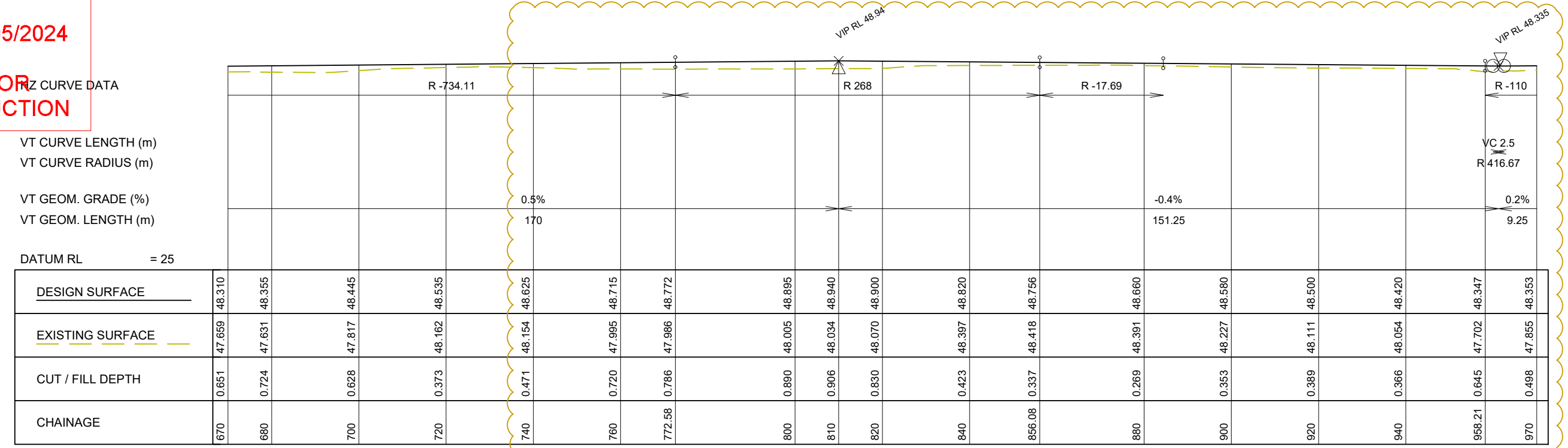
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LONGITUDINAL SECTION RS100EXTN

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LONGITUDINAL SECTION RS100EXTN

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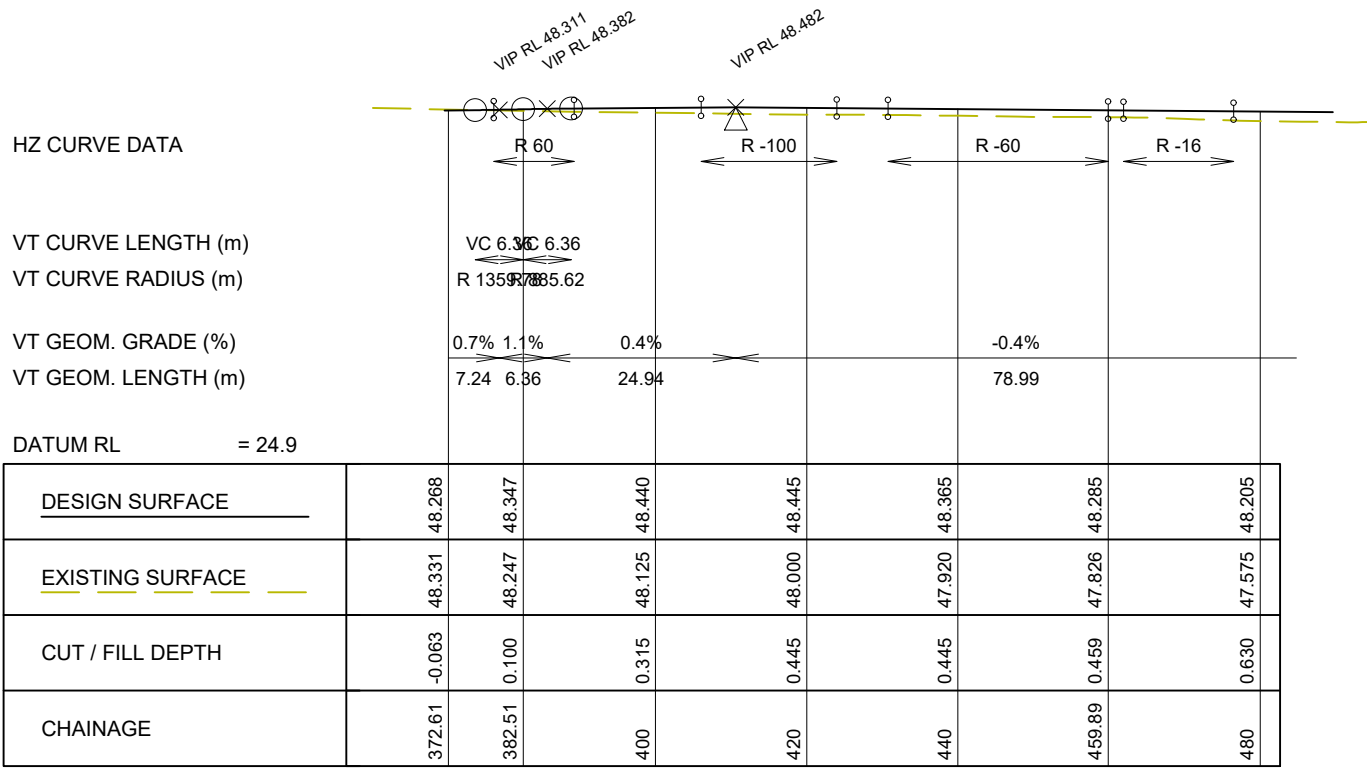
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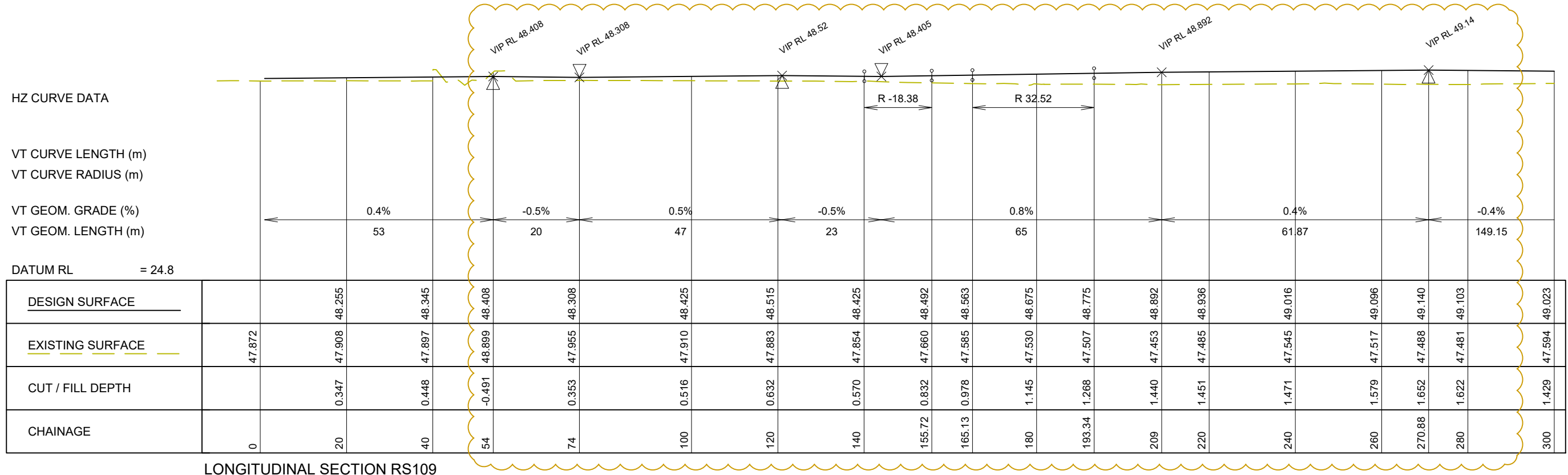
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LONGITUDINAL SECTION RS102EXT



LONGITUDINAL SECTION RS109

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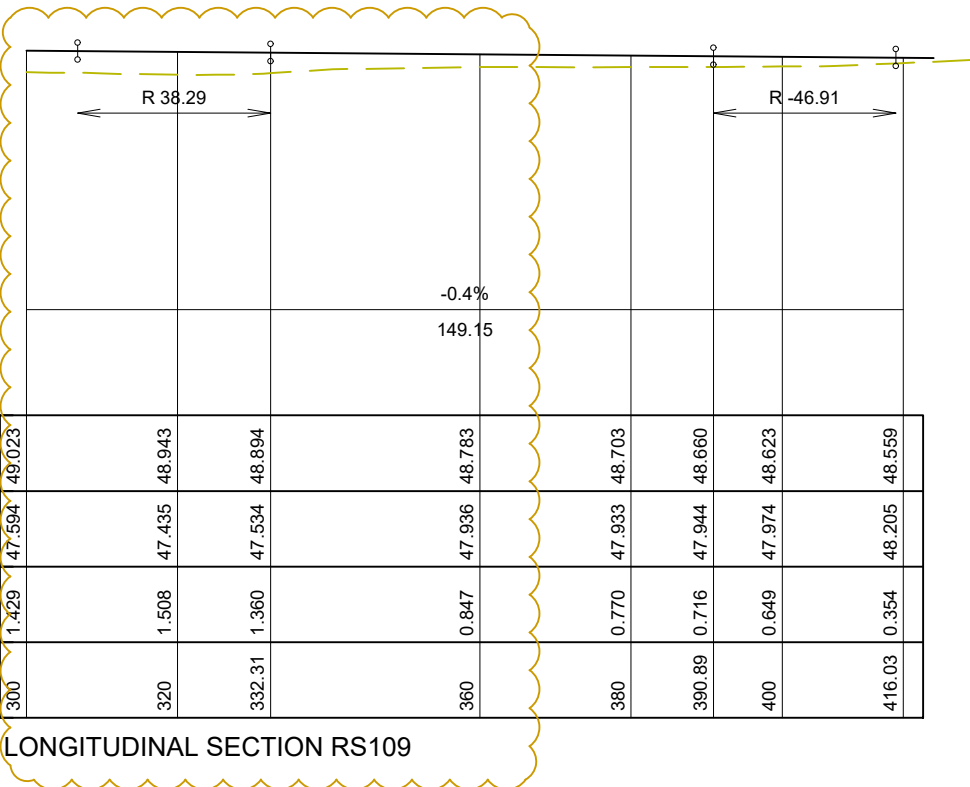
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HZ CURVE DATA

VT CURVE LENGTH (m)
 VT CURVE RADIUS (m)
 VT GEOM. GRADE (%)
 VT GEOM. LENGTH (m)

DATUM RL = 24.9

DESIGN SURFACE	48.023	48.943	48.894	48.783	48.703	48.660	48.623	48.559
EXISTING SURFACE	47.594	47.435	47.534	47.936	47.933	47.944	47.974	48.205
CUT / FILL DEPTH	1.429	1.508	1.360	0.847	0.770	0.716	0.649	0.354
CHAINAGE	300	320	332.31	360	380	390.89	400	416.03



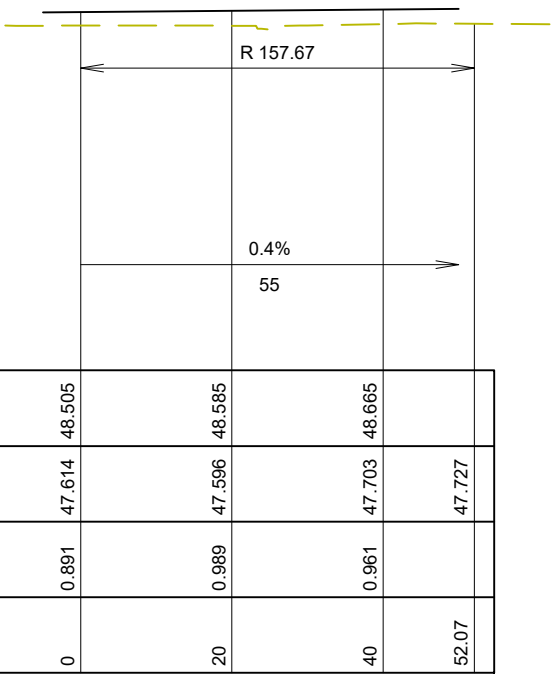
LONGITUDINAL SECTION RS109

HZ CURVE DATA

VT CURVE LENGTH (m)
 VT CURVE RADIUS (m)
 VT GEOM. GRADE (%)
 VT GEOM. LENGTH (m)

DATUM RL = 24.8

DESIGN SURFACE	48.505	48.585	48.665
EXISTING SURFACE	47.614	47.596	47.703
CUT / FILL DEPTH	0.891	0.989	0.961
CHAINAGE	0	20	40



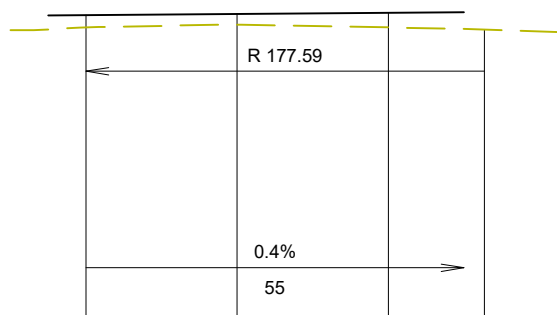
LONGITUDINAL SECTION RS110

HZ CURVE DATA

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 VT GEOM. LENGTH (m)

DATUM RL = 25.1

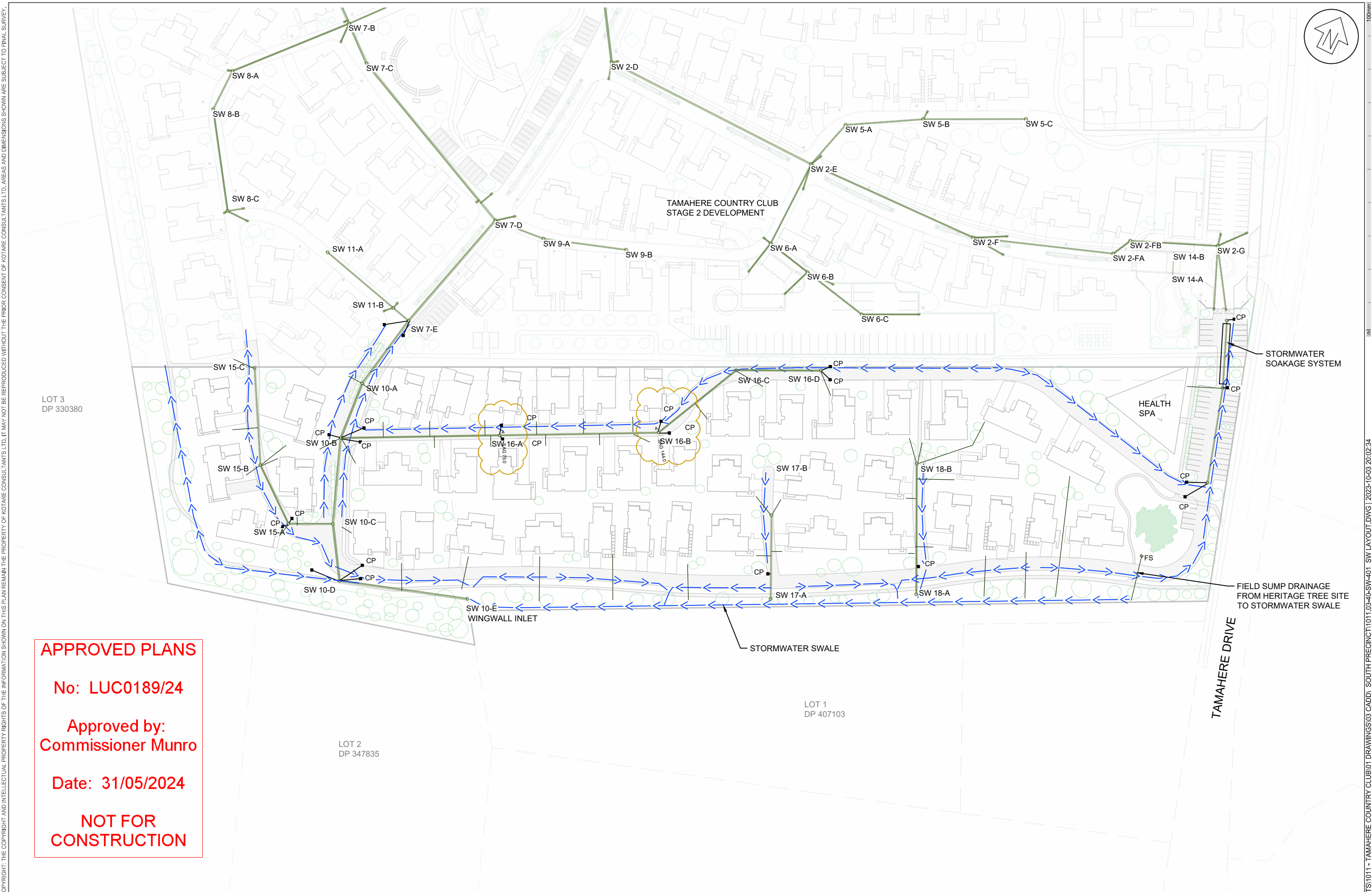
DESIGN SURFACE	48.810	48.890	48.970
EXISTING SURFACE	48.000	48.187	47.999
CUT / FILL DEPTH	0.809	0.703	0.970
CHAINAGE	0	20	40



LONGITUDINAL SECTION RS111

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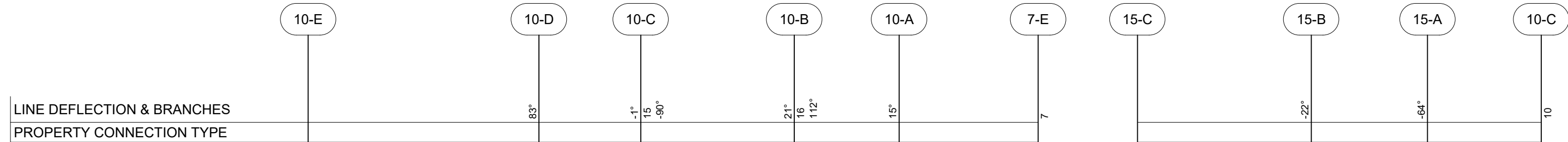
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DATUM RL	39.000				
PIPE SIZE (mm), CLASS	525, RCRRJ Class 4				
GRADE (%)	0.4%				
LENGTH	58.11				
FINISHED (& EXISTING) SURFACE LEVEL	47.74 (47.85)	48.10 (47.49)	48.21 (47.54)	48.04 (47.87)	47.93 (47.80)
DEPTH OF INVERT BELOW FSL	0.43	1.03 1.04	1.25 1.26	1.25 1.28	1.43 1.44
INVERT LEVEL	47.30	47.07 47.06 47.04	46.96 46.95	46.79 46.76 46.75	46.51 46.50
CHAINAGE	0.00	58.11 63.95 A 150mm IL 46.43	83.74	122.42 125.15 L 150mm IL 46.08	148.83 183.84

Scale Hz 1:1000 / Vt 1:200

DATUM RL	39.000		
PIPE SIZE (mm), CLASS	300, RCRRJ Class 4		
GRADE (%)	0.4%		
LENGTH	43.78		
FINISHED (& EXISTING) SURFACE LEVEL	48.38 (48.17)	48.38 (47.96)	48.26 (47.81)
DEPTH OF INVERT BELOW FSL	0.78	0.95 0.97	0.98 1.00
INVERT LEVEL	47.60	47.42 47.40	47.29 47.27
CHAINAGE	0.00	43.78 73.06 93.72 A 150mm IL 46.24	96.50 47.17 46.95

Scale Hz 1:1000 / Vt 1:200

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LINE DEFLECTION & BRANCHES
PROPERTY CONNECTION TYPE

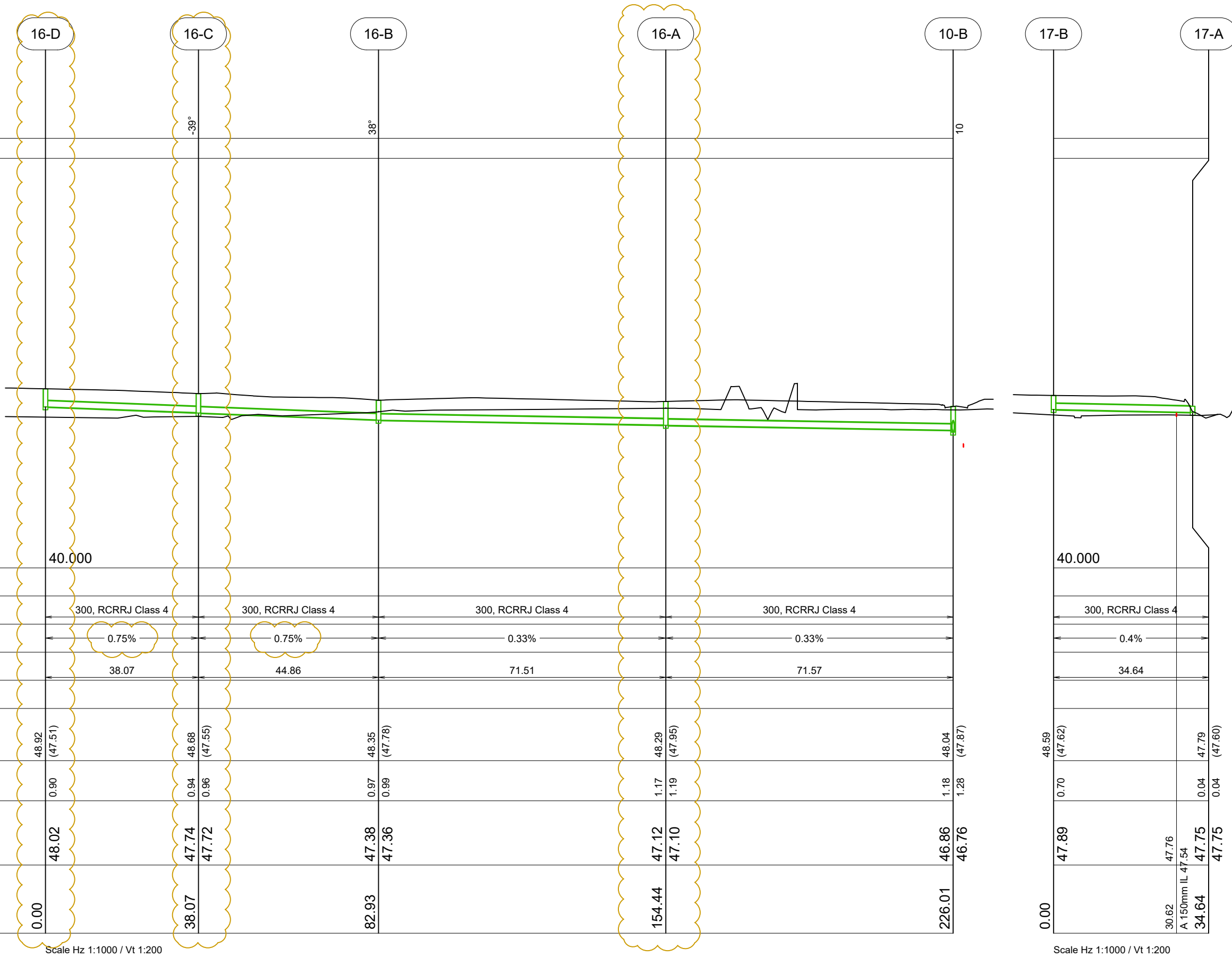
APPROVED PLANS

No: LUC0189/24

Approved by:
Commissioner Munro

Date: 31/05/2024

NOT FOR
CONSTRUCTION



Scale Hz 1:1000 / Vt 1:200

Scale Hz 1:1000 / Vt 1:200

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LINE DEFLECTION & BRANCHES
PROPERTY CONNECTION TYPE

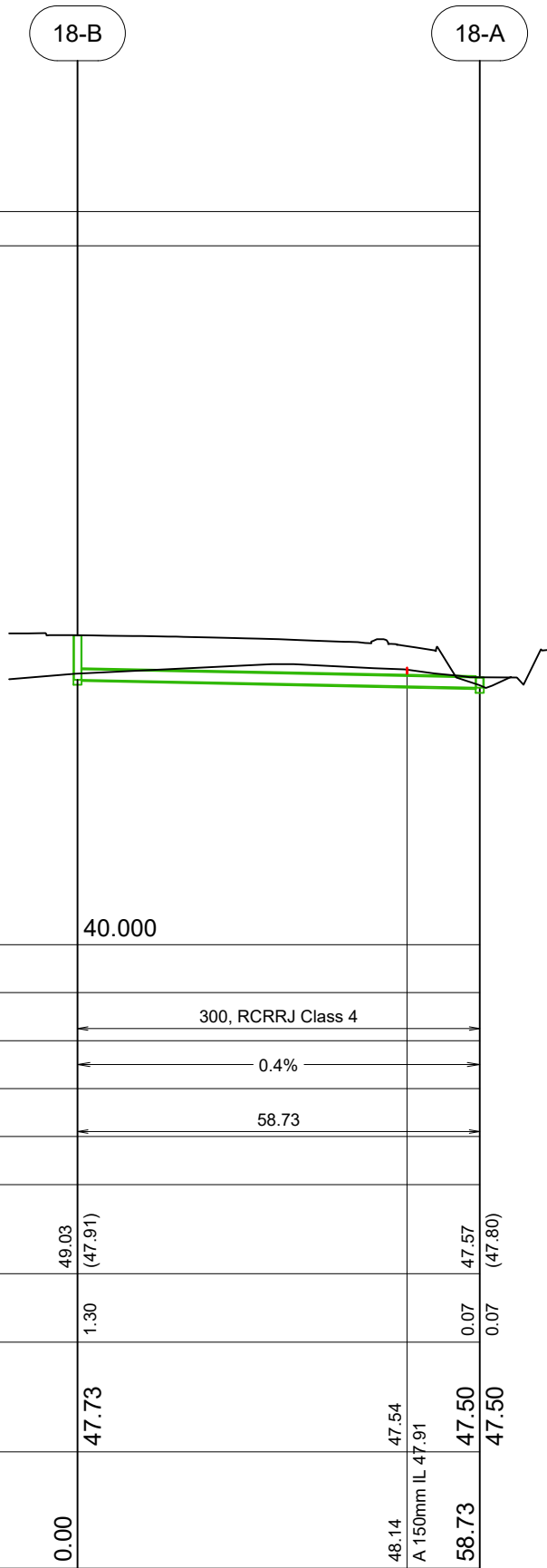
APPROVED PLANS

No: LUC0189/24

Approved by:
Commissioner Munro

Date: 31/05/2024

NOT FOR CONSTRUCTION

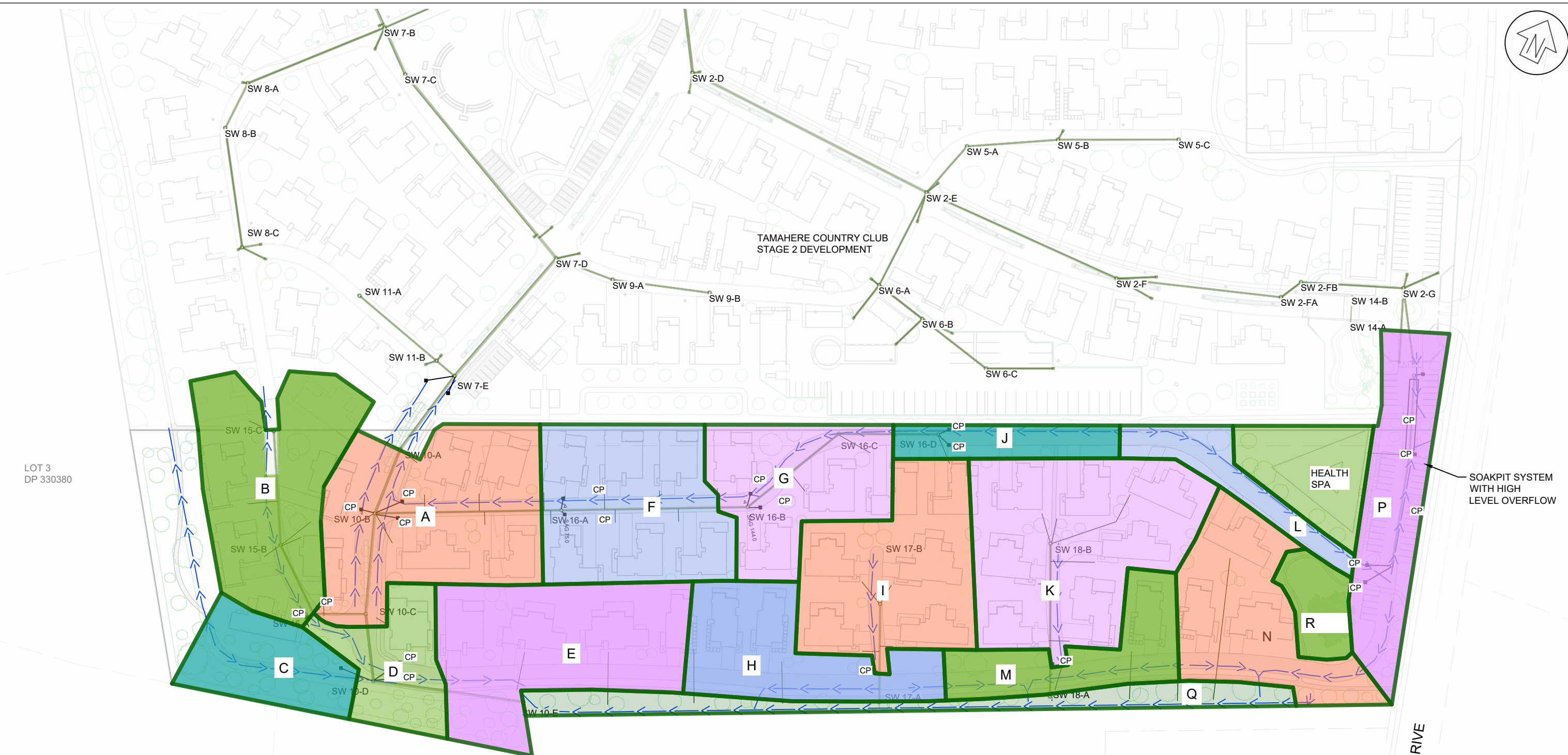


DATUM RL	40.000	
PIPE SIZE (mm), CLASS	300, RCRRJ Class 4	
GRADE (%)	0.4%	
LENGTH	58.73	
FINISHED (& EXISTING) SURFACE LEVEL	49.03 (47.91)	47.57 (47.80)
DEPTH OF INVERT BELOW FSL	1.30	0.07 0.07
INVERT LEVEL	47.73	47.54 A 150mm IL 47.91 47.50 47.50
CHAINAGE	0.00	48.14 58.73

Scale Hz 1:1000 / Vt 1:200



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LOT 3
DP 330380

LOT 2
DP 347835

LOT 1
DP 407103

TAMAHERE DRIVE

SOAKPIT SYSTEM
WITH HIGH
LEVEL OVERFLOW

CATCHMENT AREAS		
ID	AREA	DESCRIPTION
A	5,168m ²	RS100 EXTN
B	4,269m ²	RS102 EXTN
C	1,953m ²	WEST BACKYARD AREAS
D	1,819m ²	SOUTH AREA END OF RS100 EXTN
E	4,608m ²	RS100 SECTION ALONGSIDE SWALE
F	4,172m ²	RS109 SECTION
G	3,147m ²	RS109 SECTION
H	2,894m ²	RS100 SECTION ALONGSIDE SWALE
I	4,140m ²	RS110 (ACCESS WAY)
J	1,115m ²	RS109 SECTION
K	5,520m ²	RS111 (ACCESS WAY)
L	1,231m ²	RS109 SECTION
M	2,038m ²	RS100 SECTION ALONGSIDE SWALE
N	3,299m ²	RS100 SECTION ALONGSIDE SWALE
O	1,682m ²	HEALTH CENTRE
P	3,007m ²	CARPARKING AREA (TO SOAKAGE)
Q	2,038m ²	SWALE
R	886m ²	POND

APPROVED PLANS

No: LUC0189/24

**Approved by:
Commissioner Munro**

Date: 31/05/2024

**NOT FOR
CONSTRUCTION**

Mount Eden 2000 - NZ DATUM
Moturiki '53 - NZ DATUM

:- GEODETIC CODE - :E - :Z - :COORDINATE NOTES

CLIENT TAMAHERE COUNTRY CLUB SOUTH PRECINCT

PROJECT TITLE STORMWATER CATCHMENT PLAN

BY: - - - - - APR: - - - - -
CHK: - - - - - STATUS: **FOR CONSENT**

CHANGELOG: REFER TO DRAWING REGISTER

SCALE: 1:1500 (A3)
PLAN

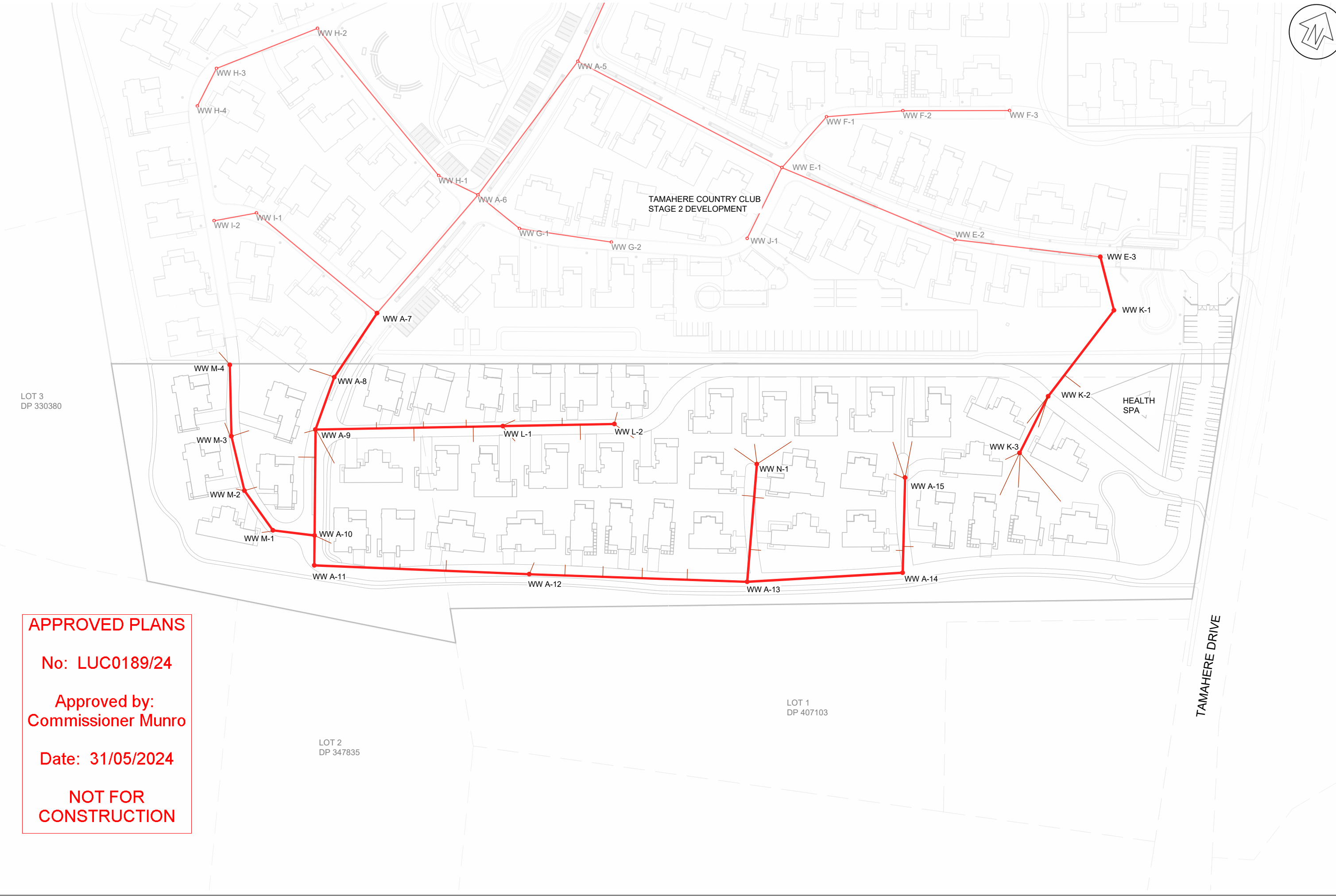
DATE 21.05.2023
REV

1011.03.40.SW.491

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APPROVED PLANS
No: LUC0189/24
Approved by:
Commissioner Munro
Date: 31/05/2024
NOT FOR CONSTRUCTION

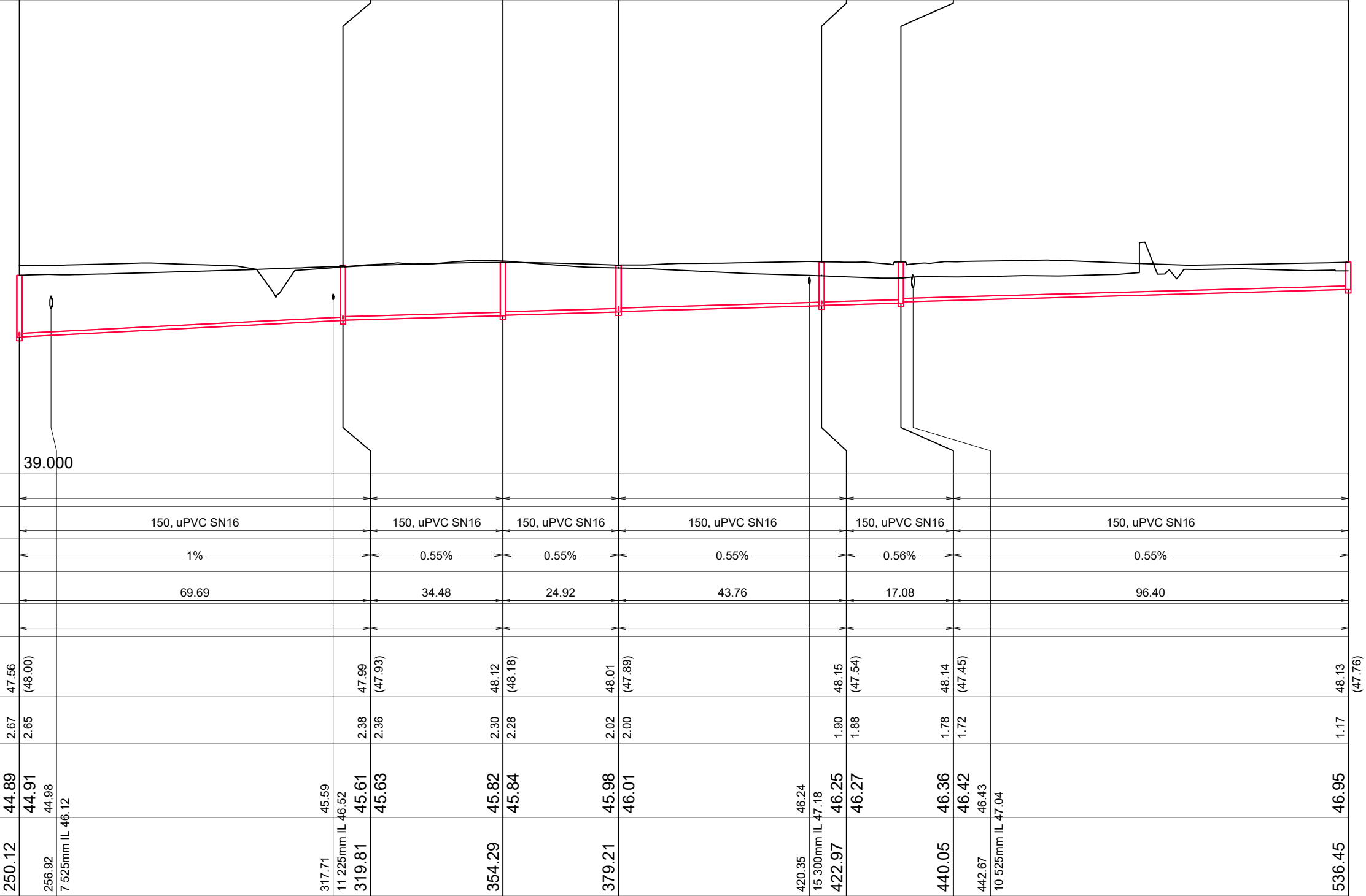
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MAINTENANCE HOLE / SHAFT NAME

A-6 A-7 A-8 A-9 A-10 A-11 A-12

MH / MS COVER TYPE							
MH / MS TYPE	MH1050	MH1050	MH1050	MH1050	MH1050	MH1050	MH1050
DS MH / MS DROP TYPE							
LINE DEFLECTION & BRANCHES	4° G -88° H 79°	-7° I 89°	-14°	-19° L -111°	M 90°	-88°	
PROPERTY CONNECTION TYPE							

APPROVED PLANS
No: LUC0189/24
Approved by:
Commissioner Munro
Date: 31/05/2024
NOT FOR CONSTRUCTION



DATUM RL	39.000						
PROPERTY DESCRIPTION							
PIPE SIZE (mm), CLASS	150, uPVC SN16		150, uPVC SN16		150, uPVC SN16		150, uPVC SN16
GRADE (1 IN X)	-1%		-0.55%		-0.55%		-0.55%
LENGTH	69.69		34.48		24.92		43.76
EMBEDMENT TYPE							
FINISHED (& EXISTING) SURFACE LEVEL	47.56 (48.00)		47.99 (47.93)		48.12 (48.18)		48.01 (47.89)
DEPTH OF INVERT BELOW FSL	2.67 2.65		2.38 2.36		2.30 2.28		2.02 2.00
INVERT LEVEL	44.89 44.91 44.98		45.59 46.52 45.61 45.63		45.82 45.84		45.98 46.01
CHAINAGE	250.12		317.71		354.29		379.21

Scale Hz 1:1000 / Vt 1:200

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MAINTENANCE HOLE / SHAFT NAME	A-12	A-13	A-14	A-15
MH / MS COVER TYPE				
MH / MS TYPE	MH1050	MH1050	MH1050	MH1050
DS MH / MS DROP TYPE				
LINE DEFLECTION & BRANCHES		-7° N -92°	-85°	
PROPERTY CONNECTION TYPE				

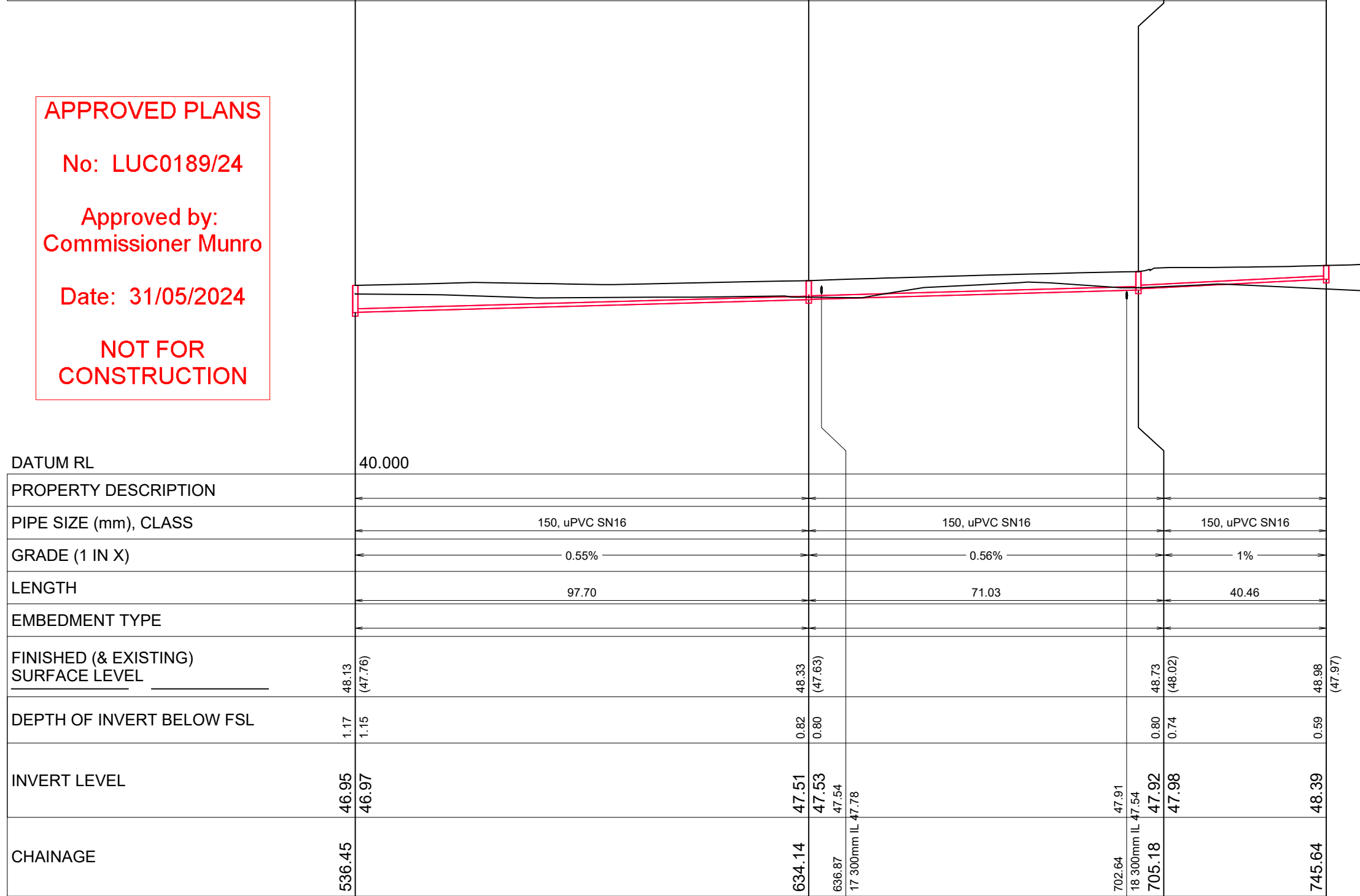
APPROVED PLANS

 No: LUC0189/24

 Approved by:
Commissioner Munro

 Date: 31/05/2024

NOT FOR CONSTRUCTION



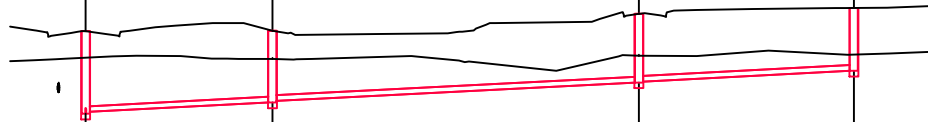
DATUM RL	40.000			
PROPERTY DESCRIPTION				
PIPE SIZE (mm), CLASS	150, uPVC SN16		150, uPVC SN16	
GRADE (1 IN X)	-0.55%		-0.56%	
LENGTH	97.70		71.03	
EMBEDMENT TYPE				
FINISHED (& EXISTING) SURFACE LEVEL	48.13 (47.76)	48.33 (47.63)	48.73 (48.02)	48.98 (47.97)
DEPTH OF INVERT BELOW FSL	1.17 1.15	0.82 0.80	0.80 0.74	0.59
INVERT LEVEL	46.95 46.97	47.51 47.53 47.54 17 300mm IL 47.78	47.91 18 300mm IL 47.54 47.92 47.98	48.39
CHAINAGE	536.45	634.14	702.64 705.18	745.64

Scale Hz 1:1000 / Vt 1:200

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MAINTENANCE HOLE / SHAFT NAME	E-3	K-1	K-2	K-3
MH / MS COVER TYPE				
MH / MS TYPE	MH1050	MH1050	MH1050	MH1050
DS MH / MS DROP TYPE				
LINE DEFLECTION & BRANCHES	E	52°	-11°	
PROPERTY CONNECTION TYPE				

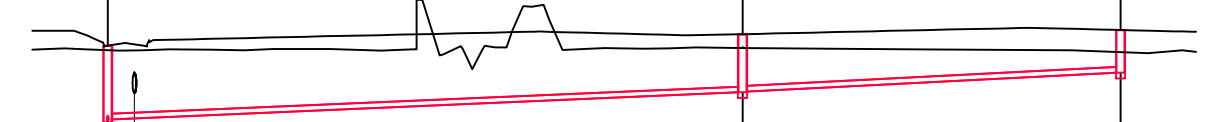
APPROVED PLANS
 No: LUC0189/24
 Approved by:
 Commissioner Munro
 Date: 31/05/2024
NOT FOR CONSTRUCTION



DATUM RL	40.000			
PROPERTY DESCRIPTION				
PIPE SIZE (mm), CLASS	150, uPVC SN16	150, uPVC SN16	150, uPVC SN16	
GRADE (1 IN X)	1%	1%	1%	
LENGTH	24.69	48.50	28.43	
EMBEDMENT TYPE				
FINISHED (& EXISTING) SURFACE LEVEL	48.39 (47.69)	48.40 (47.65)	48.85 (47.74)	49.00 (47.77)
DEPTH OF INVERT BELOW FSL	2.18 2.13	1.90 1.85	1.81 1.79	1.66
INVERT LEVEL	46.21 46.26	46.50 46.55	47.03 47.06	47.34
CHAINAGE	0.00	24.69	73.19	101.62

Scale Hz 1:1000 / Vt 1:200

MAINTENANCE HOLE / SHAFT NAME	A-9	L-1	L-2
MH / MS COVER TYPE			
MH / MS TYPE	MH1050	MH1050	MH1050
DS MH / MS DROP TYPE			
LINE DEFLECTION & BRANCHES	A		
PROPERTY CONNECTION TYPE			



DATUM RL	40.000			
PROPERTY DESCRIPTION				
PIPE SIZE (mm), CLASS	150, uPVC SN16		150, uPVC SN16	
GRADE (1 IN X)	0.85%		1%	
LENGTH	83.98		50.00	
EMBEDMENT TYPE				
FINISHED (& EXISTING) SURFACE LEVEL	48.01 (47.89)	48.31 (47.95)	48.42 (47.83)	
DEPTH OF INVERT BELOW FSL	2.02 1.95	1.54 1.52	1.13	
INVERT LEVEL	45.98 46.06 46.08 10 525mm IL 46.75	46.77 46.79	47.29	
CHAINAGE	0.00	83.98	133.98	

Scale Hz 1:1000 / Vt 1:200

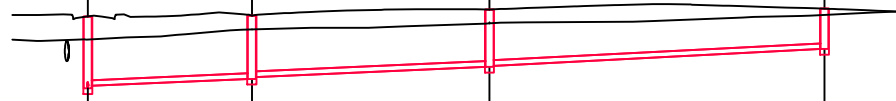
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MAINTENANCE HOLE / SHAFT NAME	A-10	M-1	M-2	M-3
MH / MS COVER TYPE				
MH / MS TYPE	MH1050	MH1050	MH1050	MH1050
DS MH / MS DROP TYPE				
LINE DEFLECTION & BRANCHES	A	64°	22°	
PROPERTY CONNECTION TYPE				

APPROVED PLANS
 No: LUC0189/24
 Approved by:
 Commissioner Munro
 Date: 31/05/2024
NOT FOR CONSTRUCTION



DATUM RL	39.000			
PROPERTY DESCRIPTION				
PIPE SIZE (mm), CLASS	150, uPVC SN16		150, uPVC SN16	
GRADE (1 IN X)	0.85%		1%	
LENGTH	21.71		31.45	
EMBEDMENT TYPE				
FINISHED (& EXISTING) SURFACE LEVEL	48.15 (47.54)	48.17 (47.81)	48.33 (47.97)	48.35 (48.19)
DEPTH OF INVERT BELOW FSL	1.90 1.84	1.67 1.62	1.52 1.49	1.07
INVERT LEVEL	46.25 46.31	46.50 46.55	46.81 46.84	47.29
CHAINAGE	0.00	21.71	53.16	97.47

Scale Hz 1:1000 / Vt 1:200

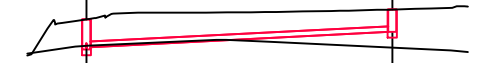
MAINTENANCE HOLE / SHAFT NAME	A-13	N-1
MH / MS COVER TYPE		
MH / MS TYPE	MH1050	MH1050
DS MH / MS DROP TYPE		
LINE DEFLECTION & BRANCHES	A	
PROPERTY CONNECTION TYPE		



DATUM RL	40.000	
PROPERTY DESCRIPTION		
PIPE SIZE (mm), CLASS	150, uPVC SN16	
GRADE (1 IN X)	1%	
LENGTH	51.48	
EMBEDMENT TYPE		
FINISHED (& EXISTING) SURFACE LEVEL	48.33 (47.63)	48.68 (47.73)
DEPTH OF INVERT BELOW FSL	0.82 0.76	0.59
INVERT LEVEL	47.51 47.57	48.09
CHAINAGE	0.00	51.48

Scale Hz 1:1000 / Vt 1:200

MAINTENANCE HOLE / SHAFT NAME	A-14	O-1
MH / MS COVER TYPE		
MH / MS TYPE	MH1050	MH1050
DS MH / MS DROP TYPE		
LINE DEFLECTION & BRANCHES	A	
PROPERTY CONNECTION TYPE		









DATUM RL	41.000	
PROPERTY DESCRIPTION		
PIPE SIZE (mm), CLASS	150, uPVC SN16	
GRADE (1 IN X)	1%	
LENGTH	40.46	
EMBEDMENT TYPE		
FINISHED (& EXISTING) SURFACE LEVEL	48.73 (48.02)	48.98 (47.97)
DEPTH OF INVERT BELOW FSL	0.80 0.74	0.59
INVERT LEVEL	47.92 47.98	48.39
CHAINAGE	0.00	40.46

Scale Hz 1:1000 / Vt 1:200

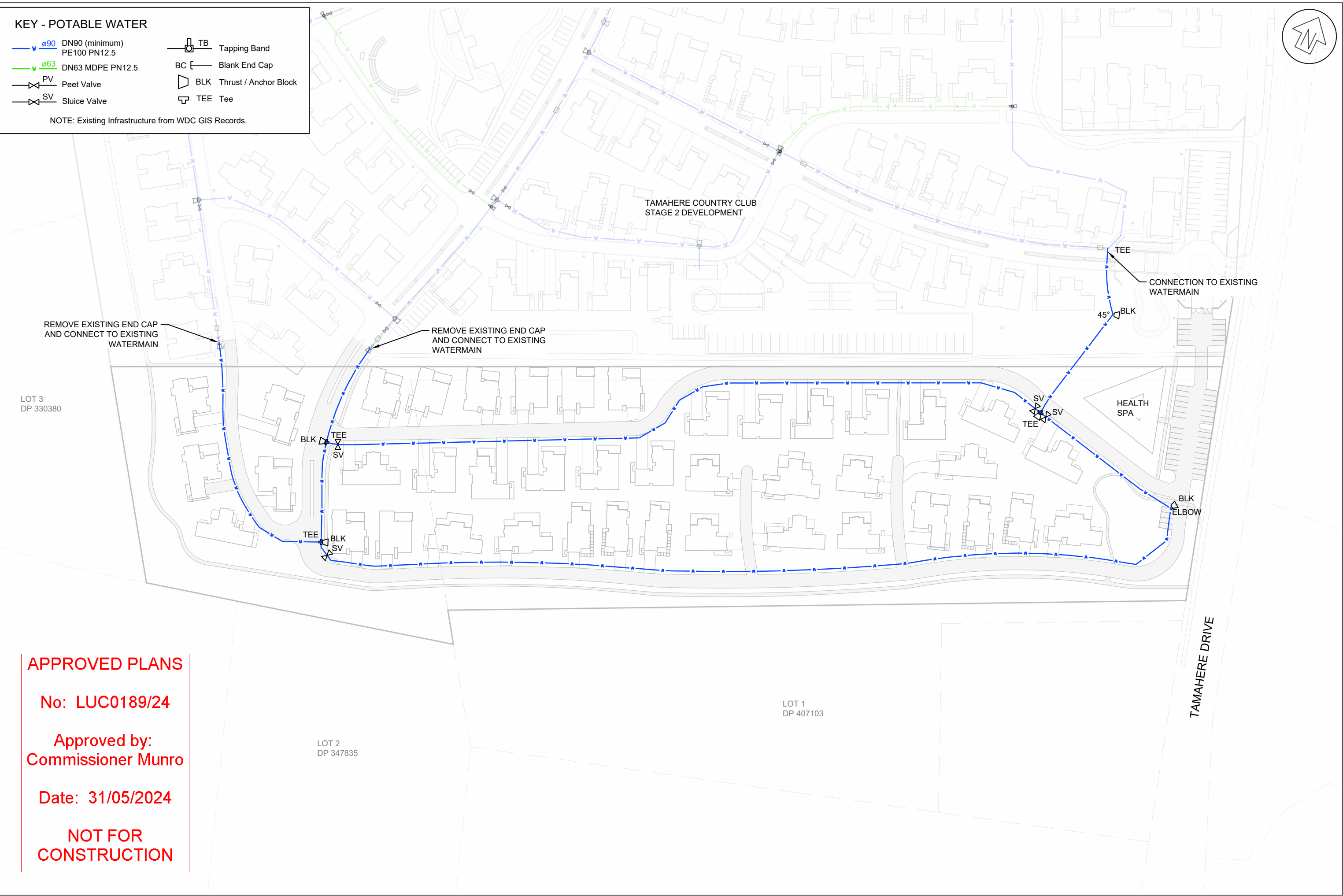
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KEY - POTABLE WATER

- $\phi 90$ DN90 (minimum) PE100 PN12.5
- $\phi 63$ DN63 MDPE PN12.5
-  PV Peet Valve
-  SV Sluice Valve
-  TB Tapping Band
-  BC Blank End Cap
-  BLK Thrust / Anchor Block
-  TEE Tee

NOTE: Existing Infrastructure from WDC GIS Records.



APPROVED PLANS

No: LUC0189/24

Approved by:
Commissioner Munro

Date: 31/05/2024

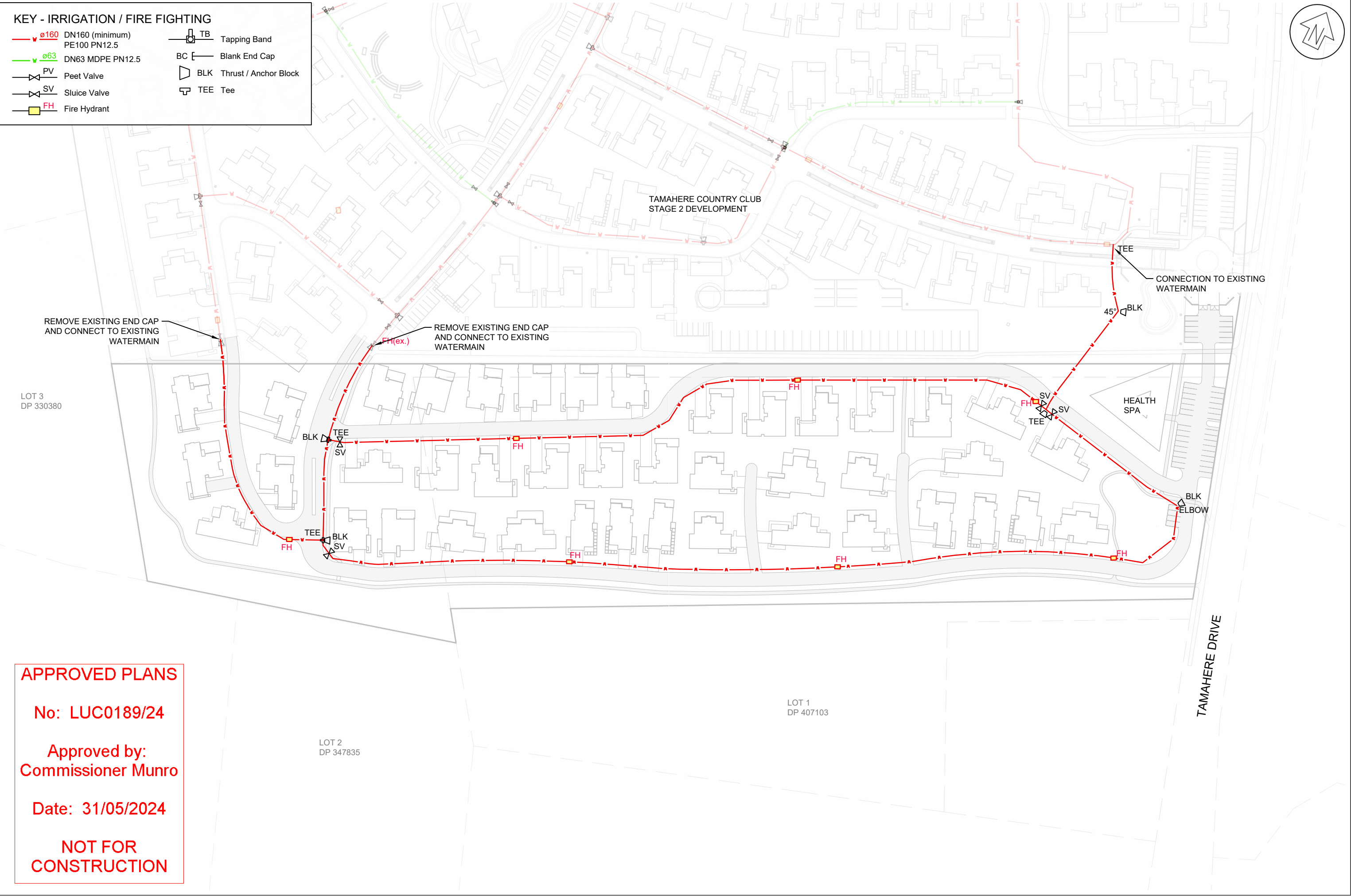
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KEY - IRRIGATION / FIRE FIGHTING

$\phi 160$ DN160 (minimum) PE100 PN12.5	TB Tapping Band
$\phi 63$ DN63 MDPE PN12.5	BC Blank End Cap
PV Peet Valve	BLK Thrust / Anchor Block
SV Sluice Valve	TEE Tee
FH Fire Hydrant	



APPROVED PLANS

No: LUC0189/24

Approved by:
Commissioner Munro

Date: 31/05/2024

NOT FOR CONSTRUCTION

Mount Eden 2000 Motunui '53	Hz DATUM M DATUM	
GEODETIC CODE -N	ORIGIN MARK -E COORDINATE -Z NOTES	
DOCUMENT CONTROL TO BE RESPONSIBILITY OF PLAN HOLDER. DESIGN IN REFERENCE TO R.I.T.S. / N.Z.S. UNLESS DETAILED.		

CLIENT
**TAMAHERE COUNTRY CLUB
SOUTH PRECINCT**

PROJECT TITLE
**WATER
FIREFIGHTING AND IRRIGATION LAYOUT**

BY: -	APR: -	SCALE: 1:1500	DATE: 18.05.2023
CHK: -			
STATUS: FOR CONSENT		PLAN	REV
CHANGELOG: REFER TO DRAWING REGISTER		1011.03.60.PW.602	-

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