



## **Deed**

### **Old Southern Road, Nowra (Stage 2) Planning Agreement**

Under s7.4 of the *Environmental Planning and Assessment Act 1979*

**Shoalhaven City Council  
Twin Nowra Estate Pty Limited**

19 January 2023

**lindsaytaylorlawyers**  
Level 9, Suite 3, 420 George Street, Sydney NSW 2000, Australia  
**T** 02 8235 9700 • **W** [www.lindsaytaylorlawyers.com.au](http://www.lindsaytaylorlawyers.com.au) • **E** [mail@lindsaytaylorlawyers.com.au](mailto:mail@lindsaytaylorlawyers.com.au)

**LTL Pty Ltd** trading as **Lindsay Taylor Lawyers** • ABN 78 607 889 887

Liability limited by a scheme approved under Professional Standards Legislation

## **Table of Contents**

|  |    |
|--|----|
| REGULATORY COMPLIANCE TABLES.....  | 7  |
| Table 1 – Provisions of Act.....   | 7  |
| Table 2 – Provisions of Regulation .....                                   | 8  |
| PARTIES.....   | 10 |
| BACKGROUND.....  | 10 |
| OPERATIVE PROVISIONS.....  | 10 |
| PART 1 - PRELIMINARY .....   | 10 |
| 1 Definitions & Interpretation.....  | 10 |
| Definitions.....   | 10 |
| Interpretation .....   | 19 |
| 2 Status of this Deed .....  | 20 |
| 3 Commencement .....   | 20 |
| 4 Application of this Deed .....   | 20 |
| 5 Warranties.....  | 20 |
| 6 Further agreements .....   | 21 |
| 7 Surrender of right of appeal, etc.....                                   | 21 |
| 8 Application of s7.11, s7.12 and s7.24 of the Act to the Development..... | 21 |
| Section 7.11 of the Act.....   | 21 |
| Section 7.12 of the Act.....   | 21 |
| Section 7.24 of the Act.....   | 21 |
| PART 2 – DEVELOPMENT CONTRIBUTIONS .....                                   | 21 |
| 9 Provision of Development Contributions.....                              | 21 |
| Development Contributions.....   | 21 |
| Contribution Values .....  | 22 |
| Application of Development Contributions.....                              | 22 |
| Flexibility in application of Development Contributions .....              | 22 |
| 10 Payment of monetary Development Contributions.....                      | 22 |
| When monetary Development Contribution made .....                          | 22 |
| 11 Dedication of land.....   | 22 |
| When dedication of land made .....   | 22 |
| Developer to facilitate dedication.....                                    | 23 |
| Dedicated Land to be free of encumbrances.....                             | 23 |
| Request by Developer .....   | 23 |
| Site Audit Report & Site Audit Statement.....                              | 23 |

|   |    |
|---|----|
| Indemnity .....   | 23 |
| Responsibility for Cost of Land Dedication .....                    | 24 |
| Contribution by Council towards Cost of Dedication Land .....       | 24 |
| Caveat by Council .....   | 24 |
| 12 Application of Developer Works Provisions .....                  | 24 |
| 13 Cost of Developer Works .....                                    | 24 |
| Responsibility for Cost of Developer Works .....                    | 24 |
| Contribution by Council towards Cost of Developer Works .....       | 25 |
| 14 Section 7.11 Contribution Credits for Developer works .....      | 25 |
| Section 7.11 Contributions paid by Developer under SF10631 .....    | 25 |
| Section 7.11 Contributions payable by Developer under SF10743 ..... | 25 |
| 15 Development Contribution Surplus Credit .....                    | 26 |
| Application of Developer Contribution Surplus Credit .....          | 26 |
| Indexation of Developer Contribution Surplus Credit .....           | 26 |
| PART 3 – DISPUTE RESOLUTION .....                                   | 26 |
| 16 Dispute Resolution – mediation .....                             | 26 |
| Application of clause .....   | 26 |
| When Dispute arises .....   | 26 |
| Meeting between Parties .....                                       | 27 |
| Meditation of Dispute .....   | 27 |
| Exercise of legal rights .....                                      | 27 |
| Costs .....   | 27 |
| 17 Dispute resolution – expert determination .....                  | 27 |
| Application of clause .....   | 27 |
| When Dispute arises .....   | 27 |
| Meeting between Parties .....                                       | 28 |
| Expert determination .....  | 28 |
| Expert determination binding .....                                  | 28 |
| Costs of Parties .....  | 28 |
| Costs of Expert .....   | 28 |
| PART 4 - ENFORCEMENT .....  | 28 |
| 18 General Security .....   | 28 |
| Application of this clause .....                                    | 28 |
| Provision of General Security .....                                 | 28 |
| Apportionment of General Security .....                             | 28 |
| Purpose of General Security .....                                   | 29 |

|   |    |
|---|----|
| Restriction of entering Council land.....                   | 29 |
| Release & return of General Security .....                  | 29 |
| Replacement General Security .....                          | 29 |
| Indexation.....   | 29 |
| 19 Charge on Dedication Land .....                          | 29 |
| Application of this clause.....                             | 29 |
| Grant of charge.....  | 30 |
| Registration.....   | 30 |
| Caveat and Discharge .....                                  | 30 |
| Subdivision of charge land not precluded.....               | 31 |
| Priority.....   | 31 |
| Compulsory acquisition of Dedication Land .....             | 31 |
| Pre-acquisition agreement.....                              | 31 |
| Re-imbursement of Council for third party compensation..... | 31 |
| Indemnity .....   | 31 |
| 21 Breach of obligations.....                               | 32 |
| Notice of breach .....                                      | 32 |
| Failure to comply with notice of breach .....               | 32 |
| Recovery of costs by Council.....                           | 32 |
| Exercise of Council's rights at law or in equity .....      | 33 |
| 22 Enforcement in a court of competent jurisdiction .....   | 33 |
| PART 5 – REGISTRATION & RESTRICTION ON DEALINGS .....       | 33 |
| 23 Registration of this Deed .....                          | 33 |
| Application of clause.....                                  | 33 |
| Documents for registration .....                            | 33 |
| Removing notation from title .....                          | 34 |
| 24 Restriction on dealings .....                            | 34 |
| Restriction.....  | 34 |
| Continued performance of obligations by Developer.....      | 34 |
| Exclusion from restriction .....                            | 35 |
| PART 6 – INDEMNITIES & INSURANCE .....                      | 35 |
| 25 Risk .....   | 35 |
| 26 Release .....  | 35 |
| 27 Indemnity.....   | 35 |
| 28 Insurance .....  | 35 |
| Requirement for Developer insurances .....                  | 35 |



|   |    |
|---|----|
| Failure to comply with requirement.....               | 35 |
| PART 7 – OTHER PROVISIONS .....                       | 36 |
| 29 Annual report by Developer .....                   | 36 |
| 30 Review of Deed .....                               | 36 |
| Obligation to review Deed .....                       | 36 |
| Review triggers.....                                  | 36 |
| Duty of Parties.....                                  | 36 |
| Where change of law occurs .....                      | 36 |
| No Dispute .....                                      | 37 |
| 31 Notices.....                                       | 37 |
| 32 Approvals and Consent.....                         | 37 |
| 33 Costs of this Deed.....                            | 38 |
| 34 Entire Deed.....                                   | 38 |
| 35 Further Acts .....                                 | 38 |
| 36 Governing Law and Jurisdiction .....               | 38 |
| 37 Joint and Individual Liability and Benefits.....   | 38 |
| 38 No Fetter .....                                    | 38 |
| 39 Illegality .....                                   | 39 |
| 40 Severability.....                                  | 39 |
| 41 Amendment .....                                    | 39 |
| 42 Waiver .....                                       | 39 |
| 43 GST .....  | 40 |
| 44 Explanatory Note .....                             | 41 |
| SCHEDULE 1: VPA PARTICULARS.....                      | 42 |
| SCHEDULE 2: DEVELOPMENT CONTRIBUTIONS TABLE .....     | 45 |
| SCHEDULE 3: DEDICATION LAND PLAN.....                 | 47 |
| SCHEDULE 4: DEVELOPER WORKS LOCATION PLAN .....       | 48 |
| SCHEDULE 5: DEVELOPER WORKS PLANS AND DRAWINGS .....  | 49 |
| SCHEDULE 6: DEVELOPER WORKS PROVISIONS .....          | 52 |
| Deed not Construction Contract .....                  | 52 |
| Developer Works before execution of Deed .....        | 52 |
| Approved persons .....                                | 52 |
| Developer to procure compliance.....                  | 52 |
| Construction Contract & Contractor .....              | 52 |
| General obligations relating to Developer works ..... | 52 |
| Warranties relating to Developer Works .....          | 53 |

|   |    |
|---|----|
| Defects Liability Security .....                            | 53 |
| Maintenance Security.....                                   | 53 |
| Cost of Developer Works .....                               | 54 |
| Ownership & care of Developer Works.....                    | 54 |
| Work health & safety .....                                  | 54 |
| Accidents & dangerous occurrences .....                     | 55 |
| Design of Developer Works.....                              | 55 |
| Variations to approved Developer Works & Costs.....         | 56 |
| Construction commencement notice .....                      | 56 |
| Protection of people, property & utilities .....            | 56 |
| Damage to assets & property.....                            | 57 |
| Entry onto Land .....                                       | 57 |
| Audit, inspection, testing of Developer Works .....         | 58 |
| Access to information & records .....                       | 58 |
| Easements, covenants etc. relating to Developer Works ..... | 58 |
| Practical Completion of Developer Works.....                | 58 |
| Works-As-Executed Plan .....                                | 59 |
| Transfer of Ownership of Developer Works .....              | 59 |
| Transfer of land on which Developer Works Constructed.....  | 59 |
| Easements .....   | 60 |
| Maintenance of Developer Works.....                         | 60 |
| Rectification of Defects.....                               | 60 |
| Removal of structures & Equipment .....                     | 60 |
| EXECUTION .....   | 61 |
| APPENDIX: EXPLANATORY NOTE .....                            | 62 |

## Regulatory Compliance Tables

**Table 1 – Provisions of Act**

| Act Provision          | Requirement   | Compliance  |
|------------------------|---|---|
| <b>S.7.4(1)</b>        | <b>'Planning Authority'</b>   | Council   |
|                        | <b>'Developer'</b>  | Developer   |
|                        | <b>Person associated with Developer</b>   | N/A   |
|                        | <b>Development Application / Modification Application</b>   | See definitions of ' <i>Development Application</i> ' and ' <i>Modification Application</i> ' in clause 1.1 and Item 4(a) and 4(b) of the VPA Particulars |
|                        | <b>Development Contributions</b>  | See Part 2 and Development Contributions Table  |
| <b>S.7.4(1), (2)</b>   | <b>Public Purpose</b>   | See Column 2 of the Development Contributions Table   |
| <b>S.7.4(3)(a)</b>     | <b>Land</b>   | See Definition of ' <i>Land</i> ' in clause 1.1 and Item 1 of the VPA Particulars   |
| <b>S.7.4(3)(b)(i)</b>  | <b>Instrument Change</b>  | See definition of ' <i>Instrument Change</i> ' in clause 1.1  |
| <b>S.7.4(3)(b)(ii)</b> | <b>Development</b>  | See definition of ' <i>Development</i> ' in clause 1.1 and Item 2 of the VPA Particulars  |
| <b>S.7.4(3)(c)</b>     | <b>Details of Developer's Provision</b>   | See clause 9, Part 2, Part 3, Part 4 and Development Contributions Table  |
| <b>S.7.4(3)(d)</b>     | <b>Whether s7.11, s7.12 and s7.24 of the Act Apply to the Development</b>                                     | See clauses 8.1 and 8.3 and Items 7(a) and 7(c) of the VPA Particulars  |
| <b>S.7.4(3)(e)</b>     | <b>Whether benefits under Deed are or are not to be taken into consideration in determining a Development</b> | See clause 8.2 and Item 7(b) of the VPA Particulars   |

|                     |   |  |
|---------------------|---|--|
|                     | <b>Contribution under s7.11</b>   |  |
| <b>S.7.4(3)(f)</b>  | <b>Mechanism for the Resolution of Disputes</b>   | See Part 3 and Item 8 of the VPA Particulars                 |
| <b>S.7.4(3)(g)</b>  | <b>Enforcement of the Agreement by a Suitable Means in the Event of Breach by the Developer</b>   | See Part 4 and Items 9, 10, 13 and 14 of the VPA Particulars |
| <b>S.7.4 (10)</b>   | <b>Conformity of Agreement with Act, Environmental Planning Instruments, &amp; Development Consents Applying to the Land</b>  | Yes  |
| <b>S.7.5</b>        | <b>Public Notice &amp; Public Inspection of Draft Agreement</b>   | Yes  |
| <b>S.7.6</b>        | <b>Registration</b>   | See Part 5   |
| <b>S.6.15(1)(d)</b> | <b>If the Development involves the subdivision of land, does this Agreement impose requirements that are required to be complied with before a subdivision certificate is issued?</b> | No   |

**Table 2 – Provisions of Regulation**

| <b>Regulation Provision</b> | <b>Requirement</b>               | <b>Compliance</b> |
|-----------------------------|----------------------------------|-------------------|
| <b>S.203(1)</b>             | <b>Form &amp; Subject-Matter</b> | Yes               |



|   |   |   |
|---|---|---|
| <b>S.203(7)</b>   | <b>Secretary's Practice Note</b>  | Yes   |
| <b>S.204</b>  | <b>Public Notice &amp; Public Inspection of Draft Agreement</b>   | Yes   |
| <b>S.205</b>  | <b>Explanatory Note</b>   | See Appendix  |
| <b>S.21<br/>Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021</b> | <b>If the Development involves building work or subdivision work, does the Agreement specify requirements that are required to be complied with before a construction certificate for the work is issued?</b> | Yes, see: <ul style="list-style-type: none"> <li>• clauses 18.2 and 18.3</li> </ul> |



## **Parties**

|                  |  |
|------------------|--|
| <b>Council</b>   | <b>Shoalhaven City Council</b> ABN 59 855 182 344 of 36<br>Bridge Road, Nowra NSW 2541   |
| <b>Developer</b> | <b>Twin Nowra Estate Pty Limited</b> ACN 615 915 467<br>of Bruzzano & Associates, Suite 2, 109 Victoria Road,<br>Drummoyne, NSW 2047 |

## **Background**

- A The Developer owns the Land.
- B The Developer proposes to carry out the Development on the Land.
- C The Development Application in respect of the Development has been made to the Council.
- D The Council has received a letter from Allen Price and Scarratts Pty Limited on behalf of the Developer dated 15 June 2022 offering to enter into a planning agreement under the Act in connection with the Development.
- E The letter proposes that the Developer will make specified Development Contributions to the Council in connection with the Development and provides for associated arrangements between the Council and the Developer in that regard.
- F The Parties have agreed to enter into this Deed to give effect to the Developer's offer.

## **Operative provisions**

### **Part 1 - Preliminary**

#### **1 Definitions & Interpretation**

##### **Definitions**

- 1.1 In this Deed, the words and phrases appearing in Column 1 of the following table have the meaning set out in Column 2 of that table corresponding to those words or phrases except in so far as the context or subject-matter otherwise indicates or requires:

**Table**

| Column 1                                | Column 2  |
|---|---|
| Word or phrase                          | Meaning   |
| <b>Act</b>                              | means the <i>Environmental Planning and Assessment Act 1979</i> (NSW).  |
| <b>Applicable Contributions Plan</b>    | means the contributions plan (within the meaning of the Act) specified in Item 6(a) of the VPA Particulars as amended or substituted from time to time.   |
| <b>Applicable DSP</b>                   | means the DSP specified in Item 6(b) of the VPA Particulars as amended or substituted from time to time.  |
| <b>Approval</b>                         | includes approval, consent, licence, permission or the like.  |
| <b>Approved Person</b>                  | means a person reasonably approved by the Council to undertake design, construction, supervision, inspection, testing or certification of the Developer Works because of the suitability of their qualifications, skills and experience in the Council's reasonable opinion.  |
| <b>Authority</b>                        | means the Commonwealth or New South Wales government, a Minister of the Crown, a government department, a public authority established by or under any Act, a council or county council constituted under the <i>Local Government Act 1993</i> (NSW), or a person or body exercising functions under any Act including a commission, panel, court, tribunal and the like. |
| <b>Background Intellectual Property</b> | means Intellectual Property that: <ul style="list-style-type: none"> <li>(a) relates to the Developer Works,</li> <li>(b) exists at the date of this Deed or is later created but not as a result of performing this Deed,</li> <li>(c) does not belong to a third party.</li> </ul>  |
| <b>Bank Guarantee</b>                   | means an irrevocable and unconditional undertaking without any expiry or end date in favour of the Council to pay an amount or amounts of money to the Council on demand issued by: <ul style="list-style-type: none"> <li>(a) one of the following trading banks:</li> </ul>   |

- (i) Australia and New Zealand Banking Group Limited,
- (ii) Commonwealth Bank of Australia,
- (iii) Macquarie Bank Limited,
- (iv) National Australia Bank Limited,
- (v) St George Bank Limited,
- (vi) Westpac Banking Corporation, or
- (b) any other financial institution approved by the Council in its absolute discretion.

|                                 |   |
|---------------------------------|---|
| <b>Charge</b>                   | means the charge referred to in clause 19.  |
| <b>Charge Land</b>              | means the land specified or described in Item 9 of the VPA Particulars.   |
| <b>Claim</b>                    | includes a claim, demand, remedy, suit, injury, damage, loss, Cost, liability, action, proceeding or right of action.   |
| <b>Clearance Certificate</b>    | means a clearance certificate issued by the Commissioner for Taxation under paragraph 14-220 of Schedule 1 of the <i>Taxation Administration Act 1953</i> (Cth).  |
| <b>CLM Act</b>                  | means the <i>Contaminated Land Management Act 1997</i> (NSW).   |
| <b>Construction Certificate</b> | has the same meaning as in the Act.   |
| <b>Construction Contract</b>    | means a contract or arrangement entered into between the Developer as principal and another person under which the other person undertakes to provide Work required by this Deed, or to supply related goods and services, for the Developer. |
| <b>Contamination</b>            | has the same meaning as in the CLM Act.   |
| <b>Contractor</b>               | means the contractor under the Construction Contract.   |
| <b>Contribution Value</b>       | in relation to an Item specified in the Development Contributions Table means the \$ amount specified in Column 4 of that Table corresponding to the Item.  |
| <b>Cost</b>                     | means a cost, charge, expense, outgoing, payment, fee and other expenditure of any nature.  |





|  |   |
|--|---|
| <b>Council Developer Works Contribution Amount</b> | means the \$ amount specified in Item 16 of the VPA Particulars in relation to all or specified Developer Works.  |
| <b>Council Land Dedication Contribution Amount</b> | means the \$ amount specified in Item 15 of the VPA Particulars in relation to all or specified Dedication Land.  |
| <b>CPI</b>   | means the ' <i>Consumer Price Index – Sydney All Groups</i> ' published by the Australian Bureau of Statistics.   |
| <b>Dedication Land</b>                             | means land that is required to be dedicated to the Council free of cost under this Deed irrespective of whether the dedication gives rise to or is otherwise taken into consideration in determining the Development Contribution Surplus Credit. |
| <b>Dedication Land Plan</b>                        | means the plan contained in Schedule 3 showing the location of the Dedication Land.   |
| <b>Deed</b>  | means this Deed and includes any schedules, annexures and appendices to this Deed.  |
| <b>Defect</b>                                      | means anything that adversely affects, or is likely to adversely affect, the appearance, structural integrity, functionality or use or enjoyment of a Work or any part of a Work.   |
| <b>Defects Liability Period</b>                    | means, in relation to the whole or any specified part of the Developer Works, the period specified in Item 12 of the VPA Particulars commencing on the day immediately after a Practical Completion Certificate is issued by the Council.         |
| <b>Defects Liability Security</b>                  | means the \$ amount of Security specified in Item 13(a) of the VPA Particulars indexed in accordance with the Indexation Method.  |
| <b>Developer Works</b>                             | means Works that the Developer is required to provide under this Deed.  |
| <b>Developer Works Completion Date</b>             | means:<br>(a) the date specified in Item 19 of the VPA Particulars in relation to all of the Developer Works, or<br>(b) the dates specified in Item 19 of the VPA Particulars in relation to different Developer                                  |



|  |   |
|--|---|
|  | Works or different parts of different Developer Works.  |
| <b>Developer Works Location Plan</b>           | means the plan contained in Schedule 4 showing the location of the Developer Works.   |
| <b>Developer Works Plans &amp; Drawings</b>    | means the detailed plans and drawings for the Developer Works approved by the Council referred to in Schedule 5.  |
| <b>Developer Works Provisions</b>              | means the provisions contained in Schedule 6.   |
| <b>Development</b>                             | means the development specified or described in Item 2 of the VPA Particulars.  |
| <b>Development Application</b>                 | means the Development Application made under the Act for consent to carry out the Development as specified or described in Item 4(a) of the VPA Particulars.  |
| <b>Development Consent</b>                     | means the development consent granted under the Act in respect of the Development (as modified from time to time) and, if it is granted before this Deed is entered into, means the development consent specified or described in Item 5 of the VPA Particulars.  |
| <b>Development Contribution</b>                | means the dedication of land free of cost, a monetary contribution, provision of any other material public benefit, or any combination of them.   |
| <b>Development Contribution Surplus Credit</b> | means the \$ amount specified in Item 18 of the VPA Particulars, which includes but is not limited to: <ul style="list-style-type: none"> <li>(a) any part of the Council Developer Works Contribution Amount that exceeds the amount that is paid to the Developer or accepted in satisfaction of payment by the Developer of the Section 7.11 Contribution pursuant to clause 14, and</li> <li>(b) any part of the Section 7.11 Contribution Credit that exceeds the dollar amount of the Section 7.11 Contribution.</li> </ul> |
| <b>Development Contributions Table</b>         | means the table contained in Schedule 2.  |

|  |  |
|--|--|
| <b>Development Servicing Plan (DSP)</b>                  | means a 'DSP document' within the meaning of the '2016 Developer Charges Guidelines for Water Supply, Sewerage and Stormwater' issued by the Minister for Lands and Water pursuant to section 306(3)(c) of the <i>Water Management Act 2000</i> (NSW).   |
| <b>Dispute</b>   | means a dispute or difference between the Parties under or in relation to this Deed.   |
| <b>ELNO</b>  | has the meaning given to that term in the Participation Rules.   |
| <b>Equipment</b>   | means any equipment, apparatus, vehicle or other equipment or thing to be used by or on behalf of the Developer in connection with the performance of its obligations under this Deed.   |
| <b>Final Lot</b>   | means a lot created in the Development for separate residential occupation and disposition or a lot of a kind or created for a purpose that is otherwise agreed by the Parties, not being a lot created by a subdivision of the Land: <ul style="list-style-type: none"> <li>(a) that is to be dedicated or otherwise transferred to the Council, or</li> <li>(b) on which is situated a dwelling-house that was in existence on the date of this Deed.</li> </ul> |
| <b>Force Majeure Event</b>                               | means an earthquake, cyclone, fire, riot or serious civil commotion, sabotage, act of a public enemy, act of God (excluding storms), war, revolution, radioactive contamination or flood, the effects of which cannot be prevented by taking those steps a prudent and competent person would take.  |
| <b>Foreign Resident Capital Gains Withholding Amount</b> | mean the amount a purchaser is required to pay to the Commissioner for Taxation under paragraph 14-200 of the <i>Taxation Administration Act 1953</i> (Cth).   |
| <b>General Security</b>                                  | means the \$ amount of Security specified in Item 10(a) of the VPA Particulars indexed in accordance with the Indexation Method.   |
| <b>GST</b>   | has the same meaning as in the GST Law.  |
| <b>GST Law</b>   | has the same meaning as in <i>A New Tax System (Goods and Services Tax) Act 1999</i> (Cth) and any other Act or regulation relating to the imposition or administration of the GST.  |

|                                 |   |
|---------------------------------|---|
| <b>Indexation Method</b>        | means the method of indexation specified in Item 10(b), 13(b) or 14(b) of the VPA Particulars or, if no method of indexation is specified, the CPI..  |
| <b>Instrument Change</b>        | means the change to the environmental planning instrument specified or described in Item 3 of the VPA Particulars.  |
| <b>Insurances</b>               | means the insurances specified in Item 21 of the VPA Particulars and such other insurances required by law in relation to the Developer Works.  |
| <b>Intellectual Property</b>    | means all copyright (including moral rights), patents, trademarks, designs, confidential information, circuit layouts, data and any other rights from intellectual activity in the industrial, scientific, literary and artistic fields recognised in domestic law anywhere in the world. |
| <b>Item</b>                     | means a numbered item appearing in the VPA Particulars or the Development Contributions Table.  |
| <b>Just Terms Act</b>           | means the <i>Land Acquisition (Just Terms Compensation) Act 1991</i> (NSW).   |
| <b>Land</b>                     | means the land specified or described in Item 1 of the VPA Particulars.   |
| <b>Maintain</b>                 | in relation to Developer Works, means keep in a good state of repair and working order, and includes repair of any damage to the Work.  |
| <b>Maintenance Period</b>       | in relation to Developer Works means the period specified in Item 11 of the VPA Particulars commencing on the date the Council issues a Transfer of Ownership Notice.   |
| <b>Maintenance Security</b>     | means the \$ amount of Security specified in Item 14(a) of the VPA Particulars indexed in accordance with the Indexation Method.  |
| <b>Modification Application</b> | means the application to modify the Development Consent specified or described in Item 4(b) of the VPA Particulars.   |
| <b>N/A</b>                      | means Not Applicable.   |
| <b>Occupation Certificate</b>   | Has the same meaning as in the Act.   |

|   |   |
|---|---|
| <b>Other Land</b>                       | means land owned or occupied by a person other than the Developer or the Council to which entry and access is needed by the Developer to perform this Deed.   |
| <b>Participation Rules</b>              | means the participation rules as determined by the <i>Electronic Conveyancing National Law</i> as set out in the <i>Electronic Conveyancing (Adoption of National Law) Act 2012</i> (NSW).  |
| <b>Party</b>                            | means a party to this Deed.   |
| <b>PEXA</b>                             | means Property Exchange Australia Ltd.  |
| <b>Practical Completion</b>             | in relation to the Developer Works or a specified part of the Developer Works occurs when the Council has issued a Practical Completion Certificate for the Developer Works or the part.  |
| <b>Practical Completion Certificate</b> | means a certificate issued by the Council to the Developer to the effect that, in the reasonable opinion of the Council, the Developer Works or a specified part of the Developer Works are substantially complete and any incomplete part or Defect is of a minor nature.  |
| <b>Principal Contractor</b>             | means the Person defined in as the Principal Contractor under the <i>Work Health and Safety Act 2011</i> (NSW) or <i>Work Health and Safety Regulation 2011</i> (NSW) or an equivalent under Commonwealth work health and safety laws.  |
| <b>Rectification Notice</b>             | means a notice in writing: <ul style="list-style-type: none"> <li>(a) identifying the nature and extent of a Defect or incomplete work, and</li> <li>(b) specifying the works or actions that are required to Rectify the Defect or incomplete work, and</li> <li>(c) specifying the date by which or the period within which the Defect or incomplete work is to be rectified, which date or period must not be unreasonable having regard to the nature of the Defect.</li> </ul> |
| <b>Rectify</b>                          | means rectify, remedy or correct.   |
| <b>Regulation</b>                       | means the <i>Environmental Planning and Assessment Regulation 2021</i> (NSW).   |

|  |  |
|--|--|
| <b>Review Period</b>                     | means the period specified in Item 24 of the VPA Particulars.  |
| <b>Section 7.11 Contribution</b>         | means a monetary contribution the Developer is required to pay to the Council pursuant to a condition of the Development Consent imposed under s7.11 of the Act.   |
| <b>Section 7.11 Contribution Credit</b>  | means the \$ amount specified in Item 17 of the VPA Particulars  |
| <b>Security</b>                          | means:<br>(a) a Bank Guarantee, or<br>(b) a bond or other form of security agreed to by the Council.   |
| <b>Site Audit Report</b>                 | has the same meaning as in the CLM Act.  |
| <b>Site Audit Statement</b>              | has the same meaning as in the CLM Act.  |
| <b>Stage</b>                             | means a stage of the Development approved by the Development Consent or otherwise approved in writing by the Council for the purposes of this Deed.  |
| <b>Subdivision Certificate</b>           | has the same meaning as in the Act.  |
| <b>Subdivision Works Certificate</b>     | has the same meaning as in the Act.  |
| <b>Technical Data</b>                    | means all technical know-how and information in material form, including manuals, designs, standards, specifications, reports, models, plans, drawings, calculations, software, source code and test results.                          |
| <b>Third Party Intellectual Property</b> | means Intellectual Property relating to the Developer Works that is owned by a person other than the Council or the Developer.   |
| <b>Transfer of Ownership Notice</b>      | means a notice issued by the Council to the Developer stating that Developer Works the subject of a Practical Completion Certificate vest in the Council on a specified date being not sooner than 14 days after the notice is issued. |
| <b>VPA Particulars</b>                   | means the information contained in Schedule 1.   |

|                               |   |
|-------------------------------|---|
| <b>WHS</b>                    | means work health and safety.   |
| <b>WHS Law</b>                | means the <i>Work Health and Safety Act 2011</i> (NSW) and <i>Work Health and Safety Regulation 2011</i> (NSW). |
| <b>Work</b>                   | means the physical result of carrying out work in, on, over or under land.                                      |
| <b>Works-As-Executed Plan</b> | means detailed plans and specifications of the Developer Works at the Developer Works Completion Date.          |

### **Interpretation**

- 1.2 In the interpretation of this Deed, the following provisions apply unless the context otherwise requires:
- 1.2.1 Headings are inserted for convenience only and do not affect the interpretation of this Deed.
  - 1.2.2 A reference in this Deed to a business day means a day other than a Saturday or Sunday or a public holiday on which banks are open for business generally in Sydney.
  - 1.2.3 If the day on which any act, matter or thing is to be done under this Deed is not a business day, the act, matter or thing must be done on the next business day.
  - 1.2.4 A reference in this Deed to dollars or \$ means Australian dollars and all amounts payable under this Deed are payable in Australian dollars.
  - 1.2.5 A reference in this Deed to a \$ value relating to a Development Contribution is a reference to the value exclusive of GST.
  - 1.2.6 A reference in this Deed to any law, legislation or legislative provision includes any statutory modification, amendment or re-enactment, and any subordinate legislation or regulations issued under that legislation or legislative provision.
  - 1.2.7 A reference in this Deed to any agreement, deed or document is to that agreement, deed or document as amended, novated, supplemented or replaced.
  - 1.2.8 A reference to a clause, part, schedule or attachment is a reference to a clause, part, schedule or attachment of or to this Deed.
  - 1.2.9 An expression importing a natural person includes any company, trust, partnership, joint venture, association, body corporate or governmental agency.
  - 1.2.10 Where a word or phrase is given a defined meaning, another part of speech or other grammatical form in respect of that word or phrase has a corresponding meaning.

- 1.2.11 A word which denotes the singular denotes the plural, a word which denotes the plural denotes the singular, and a reference to any gender denotes the other genders.
- 1.2.12 References to the word 'include' or 'including' are to be construed without limitation.
- 1.2.13 A reference to this Deed includes the agreement recorded in this Deed.
- 1.2.14 A reference to a Party to this Deed includes a reference to the employees, agents and contractors of the Party, the Party's successors and assigns.
- 1.2.15 A reference to 'dedicate' or 'dedication' in relation to land is a reference to dedicate or dedication free of cost.
- 1.2.16 Any schedules, appendices and attachments form part of this Deed.
- 1.2.17 Notes appearing in this Deed are operative provisions of this Deed.

## **2 Status of this Deed**

- 2.1 This Deed is a planning agreement within the meaning of s7.4(1) of the Act.

## **3 Commencement**

- 3.1 This Deed commences and has force and effect on and from the date when the Parties have:
  - 3.1.1 both executed the same copy of this Deed, or
  - 3.1.2 each executed separate counterparts of this Deed and exchanged the counterparts.
- 3.2 The Parties are to insert the date when this Deed commences on the front page and on the execution page.

## **4 Application of this Deed**

- 4.1 This Deed applies to the Land and to the Development.
- 4.2 The Developer acknowledges and agrees that the Development Consent may be granted subject to a condition requiring this VPA to be complied with in connection with the carrying out of the Development and the Developer is not to object to, seek a review of, or appeal against the imposition of such a condition.

## **5 Warranties**

- 5.1 The Parties warrant to each other that they:
  - 5.1.1 have full capacity to enter into this Deed, and



5.1.2 are able to fully comply with their obligations under this Deed.

## **6 Further agreements**

6.1 The Parties may, at any time and from time to time, enter into agreements relating to the subject-matter of this Deed that are not inconsistent with this Deed for the purpose of implementing this Deed.

## **7 Surrender of right of appeal, etc.**

7.1 The Developer is not to commence or maintain, or to cause or procure the commencement or maintenance, of any proceedings in any court or tribunal or similar body appealing against, or questioning the validity of this Deed, or an Approval relating to the Development in so far as the subject-matter of the proceedings relates to this Deed.

## **8 Application of s7.11, s7.12 and s7.24 of the Act to the Development**

### **Section 7.11 of the Act**

- 8.1 Item 7(a) of the VPA Particulars states whether this Deed excludes (wholly or in part) the application of section 7.11 of the Act to the Development.
- 8.2 If Item 7(a) of the VPA Particulars states that this Deed does not wholly exclude the application of section 7.11 of the Act to the Development, Item 7(b) of the VPA Particulars states whether the benefits provided by the Developer under this Deed are to be taken into consideration when determining a Development Contribution under section 7.11 relating to the Development.

### **Section 7.12 of the Act**

- 8.3 Item 7(c) of the VPA Particulars states whether this Deed excludes (wholly or in part) the application of section 7.11 of the Act to the Development.

### **Section 7.24 of the Act**

- 8.4 This Deed does not exclude the application of s7.24 to the Development.

## **Part 2 – Development Contributions**

## **9 Provision of Development Contributions**

### **Development Contributions**

- 9.1 The Developer is to make Development Contributions to the Council in accordance with the Development Contributions Table, any other provision of this Deed relating to the making of the Development Contributions and otherwise to the satisfaction of the Council.

#### **Contribution Values**

- 9.2 The Parties acknowledge and agree that a Contribution Value:
- 9.2.1 constitutes the agreed value of the public benefit of a Development Contribution required to be made under this Deed irrespective of the cost to the Developer of making the Development Contribution, and
  - 9.2.2 does not serve to define the monetary extent of the Developer's obligation to make the Development Contribution to which the Contribution Value relates.

#### **Application of Development Contributions**

- 9.3 The Council is to apply each Development Contribution made by the Developer under this Deed towards the public purpose for which it is made and otherwise in accordance with this Deed.

#### **Flexibility in application of Development Contributions**

- 9.4 Despite clause 9.3, the Council may apply a Development Contribution made under this Deed towards a public purpose other than the public purpose specified in this Deed if the Council reasonably considers that the public interest would be better served by applying the Development Contribution towards that other purpose rather than the purpose so specified.

## **10 Payment of monetary Development Contributions**

#### **When monetary Development Contribution made**

- 10.1 A monetary Development Contribution is made for the purposes of this Deed when the Council receives the full amount of the contribution payable under this Deed in cash or by unendorsed bank cheque or by the deposit by means of electronic funds transfer of cleared funds into a bank account nominated by the Council.

## **11 Dedication of land**

#### **When dedication of land made**

- 11.1 A Development Contribution comprising Dedication Land is made for the purposes of this Deed when:
- 11.1.1 the Council is given:

- (a) a Clearance Certificate that is valid at the time of dedication of the Dedication Land, or
- (b) the Foreign Resident Capital Gains Withholding Amount in respect of the Dedication Land, and

11.1.2 One of the following has occurred:

- (a) a deposited plan is registered in the register of plans held with the Registrar-General that dedicates the Dedication Land as a public road (including a temporary public road) under the *Roads Act 1993* (NSW) or creates a public reserve or drainage reserve under the *Local Government Act 1993* (NSW), or
- (b) the Council is given evidence that a transfer of the Dedication Land to the Council has been effected by means of electronic lodgement and registration through PEXA or another ELNO.

#### **Developer to facilitate dedication**

11.2 The Developer is to do all things reasonably necessary to enable registration of the instrument of transfer to occur.

#### **Dedicated Land to be free of encumbrances**

11.3 The Developer is to ensure that Dedication Land is free of all encumbrances and affectations (whether registered or unregistered and including without limitation any charge or liability for rates, taxes and charges) except as otherwise agreed in writing by the Council.

#### **Request by Developer**

11.4 If, having used all reasonable endeavours, the Developer cannot ensure that Dedication Land is free from all encumbrances and affectations, the Developer may request that Council agree to accept the land subject to those encumbrances and affectations, but the Council may withhold its agreement in its absolute discretion.

#### **Site Audit Report & Site Audit Statement**

11.5 Before dedicating the Dedication Land to the Council, the Developer, at its cost, is to obtain and provide to the Council a Site Audit Report and Site Audit Statement stating that the Dedication Land is suitable for the purpose for which the Dedication Land is required to be dedicated under this Deed without being subject to compliance with an environmental management plan.

#### **Indemnity**

11.6 The Developer indemnifies and agrees to keep indemnified the Council against all Claims made against the Council as a result of any Contamination on or emanating from the Dedication Land but only in relation to Contamination that existed on or before the date that the Dedication Land is

transferred or dedicated to Council or compulsorily acquired by Council pursuant to this Deed.

### **Responsibility for Cost of Land Dedication**

- 11.7 The Developer is responsible for meeting all Costs of and incidental to the dedication of the Dedication Land to the Council unless one of both of the following applies:
- 11.7.1 Item 15 of the VPA Particulars specifies a Council Land Dedication Contribution Amount towards the Cost of all or specified Dedication Land, or
  - 11.7.2 this Deed otherwise expressly provides for a Dedication Land Cost to be met that is not required to be met by the Developer.

### **Contribution by Council towards Cost of Dedication Land**

- 11.8 If Item 15 of the VPA Particulars specifies a Council Land Dedication Contribution Amount, the Council is to pay that amount to the Developer in accordance with any requirements specified in that Item or otherwise in accordance with a written agreement entered into between the Council and the Developer.

### **Caveat by Council**

- 11.9 The Developer acknowledges that the Council has an equitable estate or interest in the Dedication Land entitling the Council, pursuant to section 74F of the *Real Property Act 1900* (NSW), to lodge with the Registrar-General a caveat prohibiting the recording of any dealing affecting the Council's estate or interest in that land.

## **12 Application of Developer Works Provisions**

- 12.1 The Developer Works Provisions apply to and in respect of Developer Works required by this Deed.

## **13 Cost of Developer Works**

### **Responsibility for Cost of Developer Works**

- 13.1 The Developer is responsible for meeting all Costs of and incidental to the Developer Works required to be provided under this Deed unless one of both of the following applies:
- 13.1.1 Item 16 of the VPA Particulars specifies a Council Developer Works Contribution Amount towards the Cost of all or specified Developer Works, or

- 13.1.2 this Deed otherwise expressly provides for a Developer Works Cost that is not required to be met by the Developer.

**Contribution by Council towards Cost of Developer Works**

- 13.2 The Council is to pay the amounts specified in Item 16 of the VPA Particulars in respect of the Developer Works specified in that Item when all of the following have occurred:
- 13.2.1 the relevant Developer Works have been completed and have vested in the Council in accordance with this Deed, and
- 13.2.2 the Council has sufficient funds to enable the Council to pay the amounts so specified.

**14 Section 7.11 Contribution Credits for Developer works**

**Section 7.11 Contributions paid by Developer under SF10631**

- 14.1 The Council is to pay to the Developer the Section 7.11 Contribution Credit specified in Item 17 of the VPA Particulars when both of the following have occurred:
- 14.1.1 the Developer Works specified in Item C.1. of the Development Contributions Table have been completed and have vested in the Council in accordance with this Deed, and
- 14.1.2 the Dedication Land specified in Item B.3. of the Development Contributions Table has been transferred to the Council in accordance with this Deed.

**Section 7.11 Contributions payable by Developer under SF10743**

- 14.2 Pursuant to section 7.11(5)(b) of the Act and subject to clause 14.4, the Council accepts the provision by the Developer of the Developer Works specified in Item C.1 of the Development Contributions Table in full satisfaction of the payment of monetary Section 7.11 Contributions required by the Development Consent towards Project 01OREC0013 contained in the Contributions plan in the amount of \$316,645.14 indexed in accordance with that Plan.
- 14.3 Pursuant to section 7.11(5)(b) of the Act and subject to clause 14.4, the Council accepts the provision by the Developer of the Developer Works specified in Item C.2 of the Development Contributions Table in full satisfaction of the payment of monetary Section 7.11 Contributions required by the Development Consent towards Project 01ROAD2038 contained in the Contributions plan in the amount of \$287,422.03 indexed in accordance with that Plan.
- 14.4 The operation of clauses 14.2 and 14.3 is subject to the Council issuing a Practical Completion Certificate under this Deed for the Developer Works specified in those clauses.

## **15 Development Contribution Surplus Credit**

### **Application of Developer Contribution Surplus Credit**

- 15.1 If a Development Contribution Surplus Credit is specified in Item 18 of the VPA Particulars:
- 15.1.1 the Council is to apply the Development Contribution Surplus Credit, towards the satisfaction of any monetary contributions the Developer is required to pay to the Council under s7.11 of the Act in relation to any development (other than the Development) for which development consent is granted under the Act after this Deed commences, and
  - 15.1.2 the Developer may assign the Development Contribution Surplus Credit or any part of it to any person if the Developer:
    - (a) obtains the written consent of the Council, which may not be unreasonably withheld, and
    - (b) enters into an Assignment Deed with the Council and the transferee of the Monetary Contribution Surplus Credit.

### **Indexation of Developer Contribution Surplus Credit**

- 15.2 The Developer Contribution Surplus Credit is to be indexed from the date of this Deed until the date it is applied in accordance with clause 15.1 in accordance with the indexation method contained in the Applicable Contributions Plan.

## **Part 3 – Dispute Resolution**

### **16 Dispute Resolution – mediation**

#### **Application of clause**

- 16.1 This clause applies to any Dispute arising in connection with this Deed:
- 16.1.1 if the word 'Yes' appears in Item 8(a) of the VPA Particulars, and
  - 16.1.2 clause 17 does not apply to the Dispute.

#### **When Dispute arises**

- 16.2 Such a Dispute is taken to arise if one Party gives another Party a notice in writing specifying particulars of the Dispute.

### **Meeting between Parties**

- 16.3 If a notice is given under clause 16.2, the Parties are to meet within 14 days of the notice in an attempt to resolve the Dispute.

### **Meditation of Dispute**

- 16.4 If the Dispute is not resolved within a further 28 days, the Parties are to mediate the Dispute in accordance with the Mediation Rules of the Law Society of New South Wales published from time to time and are to request the President of the Law Society to select a mediator.

### **Exercise of legal rights**

- 16.5 If the Dispute is not resolved by mediation within a further 28 days, or such longer period as may be necessary to allow any mediation process which has been commenced to be completed, then the Parties may exercise their legal rights in relation to the Dispute, including by the commencement of legal proceedings in a court of competent jurisdiction in New South Wales.

### **Costs**

- 16.6 Each Party is to bear its own costs arising from or in connection with the appointment of a mediator and the mediation.
- 16.7 The Parties are to share equally the costs of the President, the mediator, and the mediation.

## **17 Dispute resolution – expert determination**

### **Application of clause**

- 17.1 This clause applies to a Dispute arising in connection with this Deed if the word 'Yes' appears in Item 8(b) of the VPA Particulars and:
- 17.1.1 the Parties agree that the Dispute can be appropriately determined by Expert Determination, or
  - 17.1.2 the Chief Executive Officer (or equivalent) of the professional body that represents persons who appear to have the relevant expertise to determine the Dispute gives a written opinion that the Dispute can be determined by a member of that body.

### **When Dispute arises**

- 17.2 A Dispute to which this clause applies is taken to arise if one Party gives another Party a notice in writing specifying particulars of the Dispute.

#### **Meeting between Parties**

- 17.3 If a notice is given under clause 17.2, the Parties are to meet within 14 days of the notice in an attempt to resolve the Dispute.

#### **Expert determination**

- 17.4 If the Dispute is not resolved within a further 28 days, the Dispute is to be referred to the President of the NSW Law Society to appoint an expert for expert determination.

#### **Expert determination binding**

- 17.5 The expert determination is binding on the Parties except in the case of fraud or misfeasance by the expert.

#### **Costs of Parties**

- 17.6 Each Party is to bear its own costs arising from or in connection with the appointment of the expert and the expert determination.

#### **Costs of Expert**

- 17.7 The Parties are to share equally the costs of the President, the expert, and the expert determination.

## **Part 4 - Enforcement**

### **18 General Security**

#### **Application of this clause**

- 18.1 This clause 18 applies if Item 10 of the VPA Particulars specified an amount of General Security.

#### **Provision of General Security**

- 18.2 The Developer is to provide the General Security to the Council:
- 18.2.1 before the Developer obtains a Construction Certificate for any part of the Development or before the Developer commences any part of the Developer Works, whichever occurs first, or
  - 18.2.2 at such other time agreed in writing by the Council.

#### **Apportionment of General Security**





- 18.3 If agreed in writing by the Council, the General Security may be apportioned to different Stages or different Developer Works, in which case the Developer is to provide the portion of the General Security relating to a particular Stage or particular Developer Works to the Council before the Developer obtains a Construction Certificate for the particular Stage or the Developer commences the particular Developer Works.

#### **Purpose of General Security**

- 18.4 The Council is to hold the General Security as security for the Developer performing its obligations under this Deed other than an obligation to which the Defects Liability Security or the Maintenance Security applies.

#### **Restriction of entering Council land**

- 18.5 Despite any other provision of this Deed, the Council, in its absolute discretion, may refuse to allow the Developer to enter, occupy or use any land owned or controlled by the Council or refuse to provide the Developer with any plant, equipment, facilities or assistance relating to the carrying out the Development if the Developer has not provided the General Security to the Council in accordance with this Deed.

#### **Release & return of General Security**

- 18.6 The Council is to release and return the General Security or any unused part of it to the Developer within 14 days of completion of the obligation to which the General Security relates.

#### **Replacement General Security**

- 18.7 The Developer may provide the Council with a replacement General Security at any time.
- 18.8 On receipt of a replacement General Security, the Council is to release and return the replaced the General Security to the Developer.
- 18.9 If the Council calls-up the General Security or any portion of it, the Council may give the Developer a written notice requiring the Developer to provide a further or replacement General Security to ensure that the amount of General Security held by the Council equals the amount the Council is entitled to hold under this Deed.

#### **Indexation**

- 18.10 The Developer is to ensure that the General Security provided to the Council is at all times maintained to the full current indexed value.

## **19 Charge on Dedication Land**

#### **Application of this clause**

- 19.1 This clause 19 applies if Item 9 of the VPA Particulars specifies land for the purposes of the definition of 'Charge Land' in clause 1.1 of this Deed.

### **Grant of charge**

- 19.2 On the date of execution of this Deed, the Developer grants to the Council a fixed and specific charge over the Developer's right, title and interest in the Charge Land, to secure:
- 19.2.1 the performance of the Developer's obligation to make monetary Development Contributions under this Deed, and
  - 19.2.2 any damages that may be payable to the Council, or any costs which may be incurred by the Council in the event of a breach of this Deed by the Developer.

### **Registration**

- 19.3 Upon the execution of this Deed, the Developer is to give to the Council an instrument in registrable form under the *Real Property Act 1900* (NSW) duly executed by the registered proprietor of the Charge Land that is effective to register the Charge on the title to the Charge Land.
- 19.4 If the Charge Land does not form the whole of a lot in a deposited plan at the time that the instrument referred to in clause 19.3 is required to be given:
- 19.4.1 the Developer is to give the Council an instrument that charges the whole of the lot containing the Charge Land, and
  - 19.4.2 a reference in this clause to the Charge Land is taken to be a reference to the whole of that lot.
- 19.5 The Developer is to do all other things necessary, including executing all other documents, to enable lodgement and registration of the Charge to occur electronically through PEXA or another ELNO.

### **Caveat and Discharge**

- 19.6 The Developer agrees that:
- 19.6.1 the Council may lodge a caveat on the title of the Charge Land,
  - 19.6.2 the Council is to release the caveat from any part of the Charge Land once that part is contained in a separate lot to the remainder of the Charge Land, and
  - 19.6.3 the Council cannot be required to have the caveat removed from the title to the Charge Land other than in accordance with clause 19.7.
- 19.7 In order to enable Final Lots to be sold, the Council is to release the Charge and withdraw the caveat from the title to any Final Lot on satisfaction by the Developer of its obligations under this Deed to make Development Contributions in respect of the creation of the lot.
- 19.8 For the purposes of clause 19.2, the Council is to use its reasonable endeavours to provide any documentation necessary to enable the release of the Charge and withdrawal of the caveat from the title of a Final Lot on or immediately prior to the date for settlement of the sale of that lot.

### **Subdivision of charge land not precluded**

- 19.9 Nothing in this Deed prevents the registration of a plan of subdivision in respect of the Charge Land nor the creation of a Final Lot from the Charge Land.

### **Priority**

- 19.10 The Developer is not to create any mortgage or charge over the Charge Land or grant any other interest in the Charge Land ranking in priority equal with or ahead of the Charge created under this Deed without the prior written approval of the Council.

## **20 Acquisition of Dedication Land**

### **Compulsory acquisition of Dedication Land**

- 20.1 If the Developer does not dedicate the Dedication Land at the time at which it is required to be dedicated, the Developer consents to the Council compulsorily acquiring the land for compensation in the amount of \$1 without having to follow the pre-acquisition procedure under the Just Terms Act.
- 20.2 The Council is to only acquire land pursuant to clause 20.1 if it considers it reasonable to do so having regard to the circumstances surrounding the failure by the Developer to dedicate the land required to be dedicated under this Deed.

### **Pre-acquisition agreement**

- 20.3 Clause 20.1 constitutes an agreement for the purposes of s30 of the Just Terms Act.

### **Re-imbursement of Council for third party compensation**

- 20.4 If, as a result of the acquisition referred to in clause 20.1, the Council is required to pay compensation to any person other than the Developer, the Developer is to reimburse the Council that amount, upon a written request being made by the Council, or the Council can call on the General Security.

### **Indemnity**

- 20.5 The Developer indemnifies and keeps indemnified the Council against all Claims made against the Council as a result of any acquisition by the Council of the whole or any part of the Dedication Land except if, and to the extent that, the Claim arises because of the Council's negligence or default.
- 20.6 The Developer is to promptly do all things necessary, and consents to the Council doing all things necessary, to give effect to this clause 20, including without limitation:
- 20.6.1 signing any documents or forms,

- 20.6.2 giving land owner's consent for lodgement of any Development Application,
- 20.6.3 producing certificates of title to the Registrar-General under the *Real Property Act 1900* (NSW), and
- 20.6.4 paying the Council's costs arising under this clause 20.

## **21 Breach of obligations**

### **Notice of breach**

- 21.1 If the Council reasonably considers that the Developer is in breach of any obligation under this Deed, it may give a written notice to the Developer:
  - 21.1.1 specifying the nature and extent of the breach,
  - 21.1.2 requiring the Developer to:
    - (a) rectify the breach if it reasonably considers it is capable of rectification, or
    - (b) pay compensation to the reasonable satisfaction of the Council in lieu of rectifying the breach if it reasonably considers the breach is not capable of rectification,
  - 21.1.3 specifying the period within which the breach is to be rectified or compensation paid, being a period that is reasonable in the circumstances.

### **Failure to comply with notice of breach**

- 21.2 If the Developer fails to fully comply with a notice referred to in clause 21.1, the Council may, without further notice to the Developer and notwithstanding any other remedy it may have under this Deed, under any Act or otherwise at law or in equity, call-up the General Security, the Defects Rectification Security or the Maintenance Security, as appropriate, and apply it to remedy the Developer's breach.
- 21.3 If the Developer fails to comply with a notice given under clause 21.1 relating to the provision of Developer Works under this Deed, the Council may also step-in and remedy the breach and may enter, occupy and use any land owned or controlled by the Developer and any Equipment on such land for that purpose.

### **Recovery of costs by Council**

- 21.4 Any costs incurred by the Council in remedying a breach in accordance with clause 21.2 or clause 21.3 may be recovered by the Council by either or a combination of the following means:
  - 21.4.1 by calling-up and applying the General Security, the Defects Rectification Security or the Maintenance Security, as appropriate, provided by the Developer under this Deed, or
  - 21.4.2 as a debt due in a court of competent jurisdiction.

- 21.5 For the purpose of clause 21.4, the Council's costs of remedying a breach the subject of a notice given under clause 21.1 include, but are not limited to:
- 21.5.1 the costs of the Council's employees, agents and contractors reasonably incurred for that purpose,
  - 21.5.2 all fees and charges necessarily or reasonably incurred by the Council in remedying the breach, and
  - 21.5.3 all legal costs and expenses reasonably incurred by the Council, by reason of the breach.

**Exercise of Council's rights at law or in equity**

- 21.6 Nothing in this clause 21 prevents the Council from exercising any rights it may have at law or in equity in relation to a breach of this Deed by the Developer, including but not limited to seeking relief in an appropriate court.

## **22 Enforcement in a court of competent jurisdiction**

- 22.1 Without limiting any other provision of this Deed, the Parties may enforce this Deed in any court of competent jurisdiction.
- 22.2 For the avoidance of doubt, nothing in this Deed prevents:
- 22.2.1 a Party from bringing proceedings in the Land and Environment Court to enforce any aspect of this Deed or any matter to which this Deed relates, or
  - 22.2.2 the Council from exercising any function under the Act or any other Act or law relating to the enforcement of any aspect of this Deed or any matter to which this Deed relates.

## **Part 5 – Registration & Restriction on Dealings**

### **23 Registration of this Deed**

**Application of clause**

- 23.1 This clause applies if Item 20 of the VPA Particulars states that this Deed is to be registered for the purposes of s7.6(1) of the Act.

**Documents for registration**

- 23.2 Upon the commencement of this Deed, the Developer is to deliver to the Council:
- 23.2.1 an instrument in registrable form requesting registration of this Deed on the title to the Land duly executed by the registered proprietor of the Land, and
  - 23.2.2 the written irrevocable consent of the registered proprietor and each person referred to in s7.6(1) of the Act to that registration.
- 23.3 The Developer is to do such other things as are reasonably necessary to enable lodgement and registration of this Deed to occur electronically through PEXA or another ELNO.

#### **Removing notation from title**

- 23.4 The Parties are to do such things as are reasonably necessary to remove any notation relating to this Deed from the title to the Land:
- 23.4.1 in so far as the part of the Land concerned is a Final Lot,
  - 23.4.2 in relation to any other part of the Land, once the Developer has completed its obligations under this Deed to the reasonable satisfaction of the Council or this Deed is terminated or otherwise comes to an end for any other reason.

## **24 Restriction on dealings**

### **Restriction**

- 24.1 The Developer is not to:
- 24.1.1 sell or transfer the Land, other than a Final Lot, or
  - 24.1.2 assign the Developer's rights or obligations under this Deed, or novate this Deed,
- to any person unless:
- 24.1.3 the Developer has, at no cost to the Council, first procured the execution by the person to whom the Land or part is to be sold or transferred or the Developer's rights or obligations under this Deed are to be assigned or novated, of a deed in favour of the Council on terms reasonably satisfactory to the Council, and
  - 24.1.4 the Council has given written notice to the Developer stating that it reasonably considers that the purchaser, transferee, assignee or novatee, is reasonably capable of performing its obligations under this Deed, and
  - 24.1.5 the Developer is not in breach of this Deed, and
  - 24.1.6 the Council otherwise consents to the transfer, assignment or novation, such consent not to be unreasonably withheld.

### **Continued performance of obligations by Developer**

- 24.2 Subject to clause 24.3, the Developer acknowledges and agrees that notwithstanding any breach by it of clauses 24.1.1 or 24.1.2, it remains liable to fully perform its obligations under this Deed unless and until it has complied with its obligations under clauses 24.1.3 and 24.1.4 or the Council gives the Developer a written release from compliance with those clauses in its absolute discretion.

**Exclusion from restriction**

- 24.3 Clause 24.1 does not apply in relation to any sale or transfer of the Land if this Deed is registered on the title to the Land at the time of the sale.

## **Part 6 – Indemnities & Insurance**

### **25 Risk**

- 25.1 The Developer performs this Deed at its own risk and its own cost.

### **26 Release**

- 26.1 The Developer releases the Council from any Claim it may have against the Council arising in connection with the performance of the Developer's obligations under this Deed except if, and to the extent that, the Claim arises because of the Council's negligence or default.

### **27 Indemnity**

- 27.1 The Developer indemnifies the Council from and against all Claims that may be sustained, suffered, recovered or made against the Council arising in connection with the performance of the Developer's obligations under this Deed except if, and to the extent that, the Claim arises because of the Council's negligence or default.

### **28 Insurance**

**Requirement for Developer insurances**

- 28.1 The Developer is to take out and keep current to the satisfaction of the Council the Insurances in relation to the Developer Works until the Developer Works are completed in accordance with this Deed.

**Failure to comply with requirement**

- 28.2 If the Developer fails to comply with clause 28.1, the Council may effect and keep in force such insurances and pay such premiums as may be necessary for that purpose and the amount so paid shall be a debt due from the Developer to the Council and may be recovered by the Council as it deems appropriate including:
- 28.2.1 by calling upon the General Security provided by the Developer to the Council under this Deed, or
- 28.2.2 recovery as a debt due in a court of competent jurisdiction.
- 28.3 The Developer is not to commence to provide any Developer Works unless it has first provided to the Council satisfactory written evidence of all of the insurances specified in clause 28.1.

## **Part 7 – Other Provisions**

### **29 Annual report by Developer**

- 29.1 The Developer is to provide to the Council by not later than each anniversary of the date on which this Deed commences a report detailing the performance of its obligations under this Deed.
- 29.2 The report referred is to be in such a form and to address such matters as is reasonably required by the Council from time to time.

### **30 Review of Deed**

#### **Obligation to review Deed**

- 30.1 The Parties agree to review this Deed by the end of each Review Period, and otherwise if either Party is of the opinion that any change of circumstance has occurred, or is imminent, that materially affects the operation of this Deed.

#### **Review triggers**

- 30.2 For the purposes of clause 30.1, the relevant changes include (but are not limited to) any change to a law that restricts or prohibits or enables the Council or any other planning authority to restrict or prohibit any aspect of the Development.

#### **Duty of Parties**

- 30.3 For the purposes of addressing any matter arising from a review of this Deed referred to in clause 30.1, the Parties are to use all reasonable endeavours to agree on and implement appropriate amendments to this Deed.

#### **Where change of law occurs**



- 30.4 If this Deed becomes illegal, unenforceable or invalid as a result of any change to a law, the Parties agree to do all things necessary to ensure that an enforceable agreement of the same or similar effect to this Deed is entered into.

### **No Dispute**

- 30.5 A failure by a Party to agree to take action requested by the other Party as a consequence of a review referred to in clause 30.1 (but not 30.4) is not a Dispute for the purposes of this Deed and is not a breach of this Deed.

## **31 Notices**

- 31.1 Any notice, consent, information, application or request that is to or may be given or made to a Party under this Deed is only given or made if it is in writing and sent in one of the following ways:
- 31.1.1 delivered or posted to that Party at its address set out in Item 22 or 23 of the VPA Particulars, or
  - 31.1.2 emailed to that Party at its email address set out in Item 22 or 23 of the VPA Particulars.
- 31.2 If a Party gives the other Party 3 business days' notice of a change of its address or email, any notice, consent, information, application or request is only given or made by that other Party if it is delivered, posted or emailed to the latest address.
- 31.3 Any notice, consent, information, application or request is to be treated as given or made if it is:
- 31.3.1 delivered, when it is left at the relevant address,
  - 31.3.2 sent by post, 2 business days after it is posted, or
  - 31.3.3 sent by email and the sender does not receive a delivery failure message from the sender's internet service provider within a period of 24 hours of the email being sent.
- 31.4 If any notice, consent, information, application or request is delivered, or an error free transmission report in relation to it is received, on a day that is not a business day, or if on a business day, after 5pm on that day in the place of the Party to whom it is sent, it is to be treated as having been given or made at the beginning of the next business day.

## **32 Approvals and Consent**

- 32.1 Except as otherwise set out in this Deed, and subject to any statutory obligations, a Party may give or withhold an approval or consent to be given under this Deed in that Party's absolute discretion and subject to any conditions determined by the Party.
- 32.2 A Party is not obliged to give its reasons for giving or withholding consent or for giving consent subject to conditions.

### **33 Costs of this Deed**

- 33.1 The Developer is to pay to the Council the Council's reasonable costs in relation to preparing, negotiating, executing and stamping this Deed, and any document related to this Deed within 7 days of a written demand by the Council for such payment.
- 33.2 The Developer is also to pay to the Council the Council's reasonable costs of enforcing this Deed within 7 days of a written demand by the Council for such payment.

### **34 Entire Deed**

- 34.1 This Deed contains everything to which the Parties have agreed in relation to the matters it deals with.
- 34.2 No Party can rely on an earlier document, or anything said or done by another Party, or by a director, officer, agent or employee of that Party, before this Deed was executed, except as permitted by law.

### **35 Further Acts**

- 35.1 Each Party must promptly execute all documents and do all things that another Party from time to time reasonably requests to effect, perfect or complete this Deed and all transactions incidental to it.

### **36 Governing Law and Jurisdiction**

- 36.1 This Deed is governed by the law of New South Wales.
- 36.2 The Parties submit to the non-exclusive jurisdiction of its courts and courts of appeal from them.
- 36.3 The Parties are not to object to the exercise of jurisdiction by those courts on any basis.

### **37 Joint and Individual Liability and Benefits**

- 37.1 Except as otherwise set out in this Deed:
  - 37.1.1 any agreement, covenant, representation or warranty under this Deed by 2 or more persons binds them jointly and each of them individually, and
  - 37.1.2 any benefit in favour of 2 or more persons is for the benefit of them jointly and each of them individually.

### **38 No Fetter**

- 38.1 Nothing in this Deed shall be construed as requiring Council to do anything that would cause it to be in breach of any of its obligations at law, and without limitation, nothing shall be construed as limiting or fettering in any way the exercise of any statutory discretion or duty.

## **39 Illegality**

- 39.1 If this Deed or any part of it becomes illegal, unenforceable or invalid as a result of any change to a law, the Parties are to co-operate and do all things necessary to ensure that an enforceable agreement of the same or similar effect to this Deed is entered into.

## **40 Severability**

- 40.1 If a clause or part of a clause of this Deed can be read in a way that makes it illegal, unenforceable or invalid, but can also be read in a way that makes it legal, enforceable and valid, it must be read in the latter way.
- 40.2 If any clause or part of a clause is illegal, unenforceable or invalid, that clause or part is to be treated as removed from this Deed, but the rest of this Deed is not affected.

## **41 Amendment**

- 41.1 No amendment of this Deed will be of any force or effect unless it is in writing and signed by the Parties to this Deed in accordance with section 203 of the Regulation.

## **42 Waiver**

- 42.1 The fact that a Party fails to do, or delays in doing, something the Party is entitled to do under this Deed, does not amount to a waiver of any obligation of, or breach of obligation by, another Party.
- 42.2 A waiver by a Party is only effective if it:
- 42.2.1 is in writing,
  - 42.2.2 is addressed to the Party whose obligation or breach of obligation is the subject of the waiver,
  - 42.2.3 specifies the obligation or breach of obligation the subject of the waiver and the conditions, if any, of the waiver,
  - 42.2.4 is signed and dated by the Party giving the waiver.
- 42.3 Without limitation, a waiver may be expressed to be conditional on the happening of an event, including the doing of a thing by the Party to whom the waiver is given.

- 42.4 A waiver by a Party is only effective in relation to the particular obligation or breach in respect of which it is given, and is not to be taken as an implied waiver of any other obligation or breach or as an implied waiver of that obligation or breach in relation to any other occasion.
- 42.5 For the purposes of this Deed, an obligation or breach of obligation the subject of a waiver is taken not to have been imposed on, or required to be complied with by, the Party to whom the waiver is given.

### **43 GST**

- 43.1 In this clause:
- Adjustment Note, Consideration, GST, GST Group, Margin Scheme, Money, Supply and Tax Invoice** have the meaning given by the GST Law.
- GST Amount** means in relation to a Taxable Supply the amount of GST payable in respect of the Taxable Supply.
- GST Law** has the meaning given by the *A New Tax System (Goods and Services Tax) Act 1999* (Cth).
- Input Tax Credit** has the meaning given by the GST Law and a reference to an Input Tax Credit entitlement of a party includes an Input Tax Credit for an acquisition made by that party but to which another member of the same GST Group is entitled under the GST Law.
- Taxable Supply** has the meaning given by the GST Law excluding (except where expressly agreed otherwise) a supply in respect of which the supplier chooses to apply the Margin Scheme in working out the amount of GST on that supply.
- 43.2 Subject to clause 43.4, if GST is payable on a Taxable Supply made under, by reference to or in connection with this Deed, the Party providing the Consideration for that Taxable Supply must also pay the GST Amount as additional Consideration.
- 43.3 Clause 43.2 does not apply to the extent that the Consideration for the Taxable Supply is expressly stated in this Deed to be GST inclusive.
- 43.4 No additional amount shall be payable by the Council under clause 43.2 unless, and only to the extent that, the Council (acting reasonably and in accordance with the GST Law) determines that it is entitled to an Input Tax Credit for its acquisition of the Taxable Supply giving rise to the liability to pay GST.
- 43.5 If there are Supplies for Consideration which is not Consideration expressed as an amount of Money under this Deed by one Party to the other Party that are not subject to Division 82 of the *A New Tax System (Goods and Services Tax) Act 1999*, the Parties agree:
- 43.5.1 to negotiate in good faith to agree the GST inclusive market value of those Supplies prior to issuing Tax Invoices in respect of those Supplies;
- 43.5.2 that any amounts payable by the Parties in accordance with clause 43.2 (as limited by clause 43.4) to each other in respect of those

Supplies will be set off against each other to the extent that they are equivalent in amount.

- 43.6 No payment of any amount pursuant to this clause 43, and no payment of the GST Amount where the Consideration for the Taxable Supply is expressly agreed to be GST inclusive, is required until the supplier has provided a Tax Invoice or Adjustment Note as the case may be to the recipient.
- 43.7 Any reference in the calculation of Consideration or of any indemnity, reimbursement or similar amount to a cost, expense or other liability incurred by a party, must exclude the amount of any Input Tax Credit entitlement of that party in relation to the relevant cost, expense or other liability.
- 43.8 This clause continues to apply after expiration or termination of this Deed.

#### **44 Explanatory Note**

- 44.1 The Appendix contains the Explanatory Note relating to this Deed required by section 205 of the Regulation.
- 44.2 Pursuant to section 205 of the Regulation, the Parties agree that the Explanatory Note is not to be used to assist in construing this Deed.

## **Schedule 1: VPA Particulars**

(Clause 1.1)

| <b>Item</b>  | <b>Details</b>   |
|--|--|
| 1. <b>Land</b>   | Lot 60 DP 1281408 and the part of Old Southern Road, South Nowra on which the Developer Works are required to be provided under this Deed.   |
| 2. <b>Development</b>  | Development the subject of the Development Application for which the Development Consent is granted.   |
| 3. <b>Instrument Change</b>  | N/A  |
| 4. <b>(a) Development Application</b>  | SF10743 lodged with the Council by Allen Price and Scarratts Pty Limited as the applicant on 27 May 2019 on behalf of the Developer for a 158 lot residential Torrens title subdivision of the Land and the creation of lots for each item of Dedication Land specified or described in Part B of the Development Contributions Table as amended by the applicant. |
| <b>(b) Modification Application</b>  | N/A  |
| 5. <b>Development Consent</b>  | Consent granted under the Act to the Development Application as modified or substituted from time to time.   |
| 6. <b>(a) Applicable Contributions Plan</b>                                      | Shoalhaven Contributions Plan 2019 as in force at the date of the Development Consent.   |
| <b>(b) Applicable DSP</b>  | N/A  |
| 7. <b>Application of the following provisions of the Act to the Development:</b> |  |
| <b>(a) Section 7.11</b>  | Not excluded   |



|  |  |
|--|--|
| <b>(b) Consideration of benefits</b>                   | Not to be considered   |
| <b>(c) Section 7.12</b>                                | Excluded   |
| <b>8. Dispute Resolution:</b>                          |  |
| <b>(a) Mediation</b>                                   | Yes  |
| <b>(b) Expert Determination</b>                        | Yes  |
| <b>9. Charge Land</b>                                  | N/A  |
| <b>10. (a) General Security</b>                        | The \$ amount being the sum of the Contribution Values specified in Column 4 of the Development Contributions Table for all of the Developer Works specified in Column 1 of that table less the sum of the Council Developer Works Contribution Amounts specified in Item 16 of this Schedule. |
| <b>(b) Indexation of General Security</b>              | 'Producer Price Index (Output of the Construction industries – Road and bridge construction, New South Wales)' published by the Australian Bureau of Statistics.   |
| <b>11. Maintenance Period</b>                          | N/A  |
| <b>12. Defects Liability Period</b>                    | 12 months  |
| <b>13. (a) Defects Liability Security</b>              | 5% of the sum of the Contribution Values of Items C.1. – C.3. specified in the Development Contributions Table.  |
| <b>(b) Indexation of Defects Liability Security</b>    | In accordance with quarterly movements in the <i>Producer Price Index (Output of the Construction industries – Road and bridge construction, New South Wales)</i> published by the Australian Bureau of Statistics.  |
| <b>14. (a) Maintenance Security</b>                    | N/A  |
| <b>(b) Indexation of Maintenance Security</b>          | N/A  |
| <b>15. Council Land Dedication Contribution Amount</b> | N/A  |
| <b>16. Council Developer Works Contribution Amount</b> | \$122,662.73 for the Developer Works specified in Item C.2. of the Development Contributions Table<br>\$60,421.78 for the Developer Works specified in Item C.3. of the Development Contributions Table  |



|   |  |
|---|--|
| 17. <b>Section 7.11 Contribution Credit</b>         | \$110,155.95 for monetary Section 7.11 Contributions paid by the Developer to the Council in respect of Project 01OREC0013 pursuant to the consent granted SF10631.  |
| 18. <b>Development Contribution Surplus Credit</b>  | N/A  |
| 19. <b>Developer Works Completion Date</b>          | Developer Works to be completed prior to the subdivision certificate being issued for Stage 1 of SF10743.  |
| 20. <b>Registration (section 7.6(1) of the Act)</b> | The Parties agree to register this Deed.   |
| 21. <b>Insurances</b>                               | <ol style="list-style-type: none"> <li>1. <b>Contract Works Insurance</b>, noting the Council as an interested party, for the full replacement value of the Works (including the cost of demolition and removal of debris, consultants' fees and authorities' fees), to cover the Developer's liability in respect of damage to or destruction of the Works</li> <li>2. <b>Public Liability</b> insurance for at least \$20,000,000.00 for a single occurrence, which covers the Council, the Developer and any subcontractor of the Developer, for liability to any third party</li> <li>3. <b>Workers Compensation Insurance</b> as required by law</li> </ol> |
| 22. <b>Council Contact for Notices</b>              | <p><b>Postal Address</b> P.O. Box 42 Nowra NSW 2541</p> <p><b>Email</b> council@shoalhaven.nsw.gov.au</p> <p><b>Telephone</b> 4429 3111</p> <p><b>Representative</b> Chief Executive Officer</p>   |
| 23. <b>Developer Contact for Notices</b>            | <p><b>Postal Address:</b> Bruzzano &amp; Associates, Suite 2, 109 Victoria Road, Drummoyne, NSW 2047</p> <p><b>Telephone:</b> 9602 6294</p> <p><b>Email:</b> survey@rcanceri.com.au</p> <p><b>Representative:</b> Mr Robert Canceri</p>  |
| 24. <b>Review Period</b>                            | Each period of one (1) year commencing on the commencement of this Deed.   |
| 25. <b>Costs of Deed</b>                            | N/A  |



## Schedule 2: Development Contributions Table

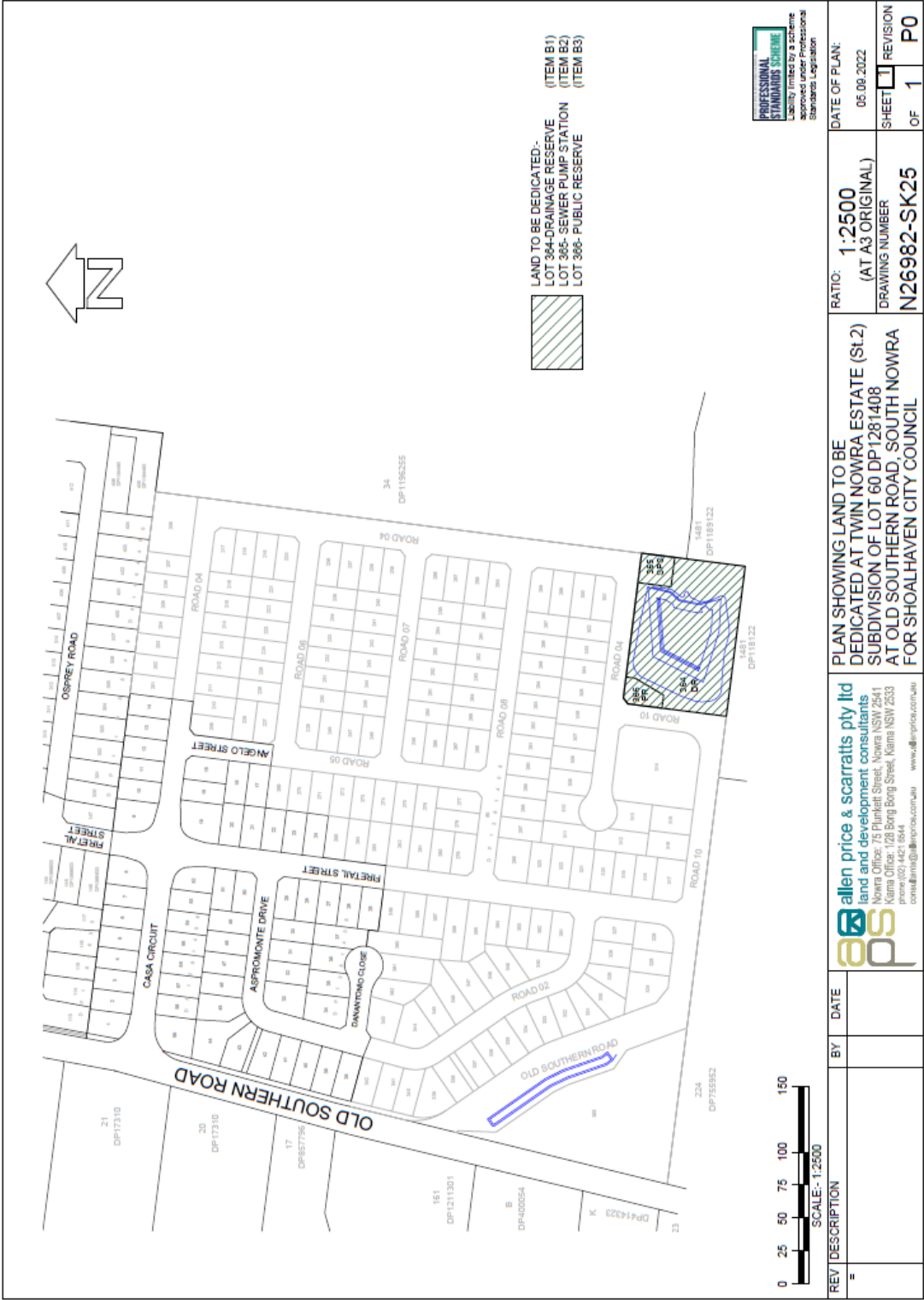
| COLUMN 1<br>Item No / Details   | COLUMN 2<br>Public Purpose | COLUMN 3<br>Timing   | COLUMN 4<br>Contribution Value \$ |
|---|----------------------------|--|-----------------------------------|
| <b>A. Monetary Contributions</b>  |                            |  |                                   |
| Nil   | N/A                        | N/A  | N/A                               |
| <b>B. Dedication Land</b>   |                            |  |                                   |
| 1. The land having an area of approximately 8,003m <sup>2</sup> shown distinctively edged and marked ' <i>Drainage Reserve</i> ' on the Dedication Land Plan  | Drainage Reserve           | Prior to the issuing of a Subdivision Certificate relating to the Development. | N/A                               |
| 2. The land having an area of approximately 569m <sup>2</sup> shown distinctively edged and marked ' <i>Sewer Pumping Station</i> ' on the Dedication Land Plan   | Sewer Pumping Station      | Prior to the issuing of a Subdivision Certificate relating to the Development. | N/A                               |
| 3. The land having an area of approximately 476m <sup>2</sup> shown distinctively edged and marked ' <i>Public Reserve</i> ' on the Dedication Land Plan being land relating and additional to Project 01OREC0013 contained in the Contributions Plan | Public Reserve             | In accordance with clause 78 of Schedule 6 of this Deed.                       | N/A                               |
| <b>C. Developer Works</b>   |                            |  |                                   |
| 1. Embellishment of the land referred to in Item B.3.,  | Public Reserve             | Completion in accordance with  | \$127,000.00 (ex GST)             |



|   |             |  |                       |
|---|-------------|--|-----------------------|
| being embellishment works relating and additional to Project 01OREC0013 contained in the Contributions Plan, to the Contribution Value specified in Column 4 relating to this Item C.1. in accordance with the Public Reserve Embellishment Sketch and Costs Estimate contained in Part 2 of Schedule 5 |             | this Deed prior to the issuing of a Subdivision Certificate relating to the Development.                               |                       |
| 2. Construction of approximately 103m of Project 01ROAD2038 contained in Contributions Plan including associated drainage works, and shared user path having a width of 2.0m, in the location shown on the Developer Works Location Plan  | Public Road | Completion in accordance with this Deed prior to the issuing of a Subdivision Certificate relating to the Development. | \$410,084.75 (ex GST) |
| 3. Construction of Old Southern Road, South Nowra including associated drainage works, and shared user path having a width of 2.0m, in the location shown on the Developer Works Location Plan  | Public Road | Completion in accordance with this Deed prior to the issuing of a Subdivision Certificate relating to the Development. | \$433,072.65 (ex GST) |
| <b>D. Other material public benefits</b>  |             |  |                       |
| Nil   | N/A         | N/A  | N/A                   |

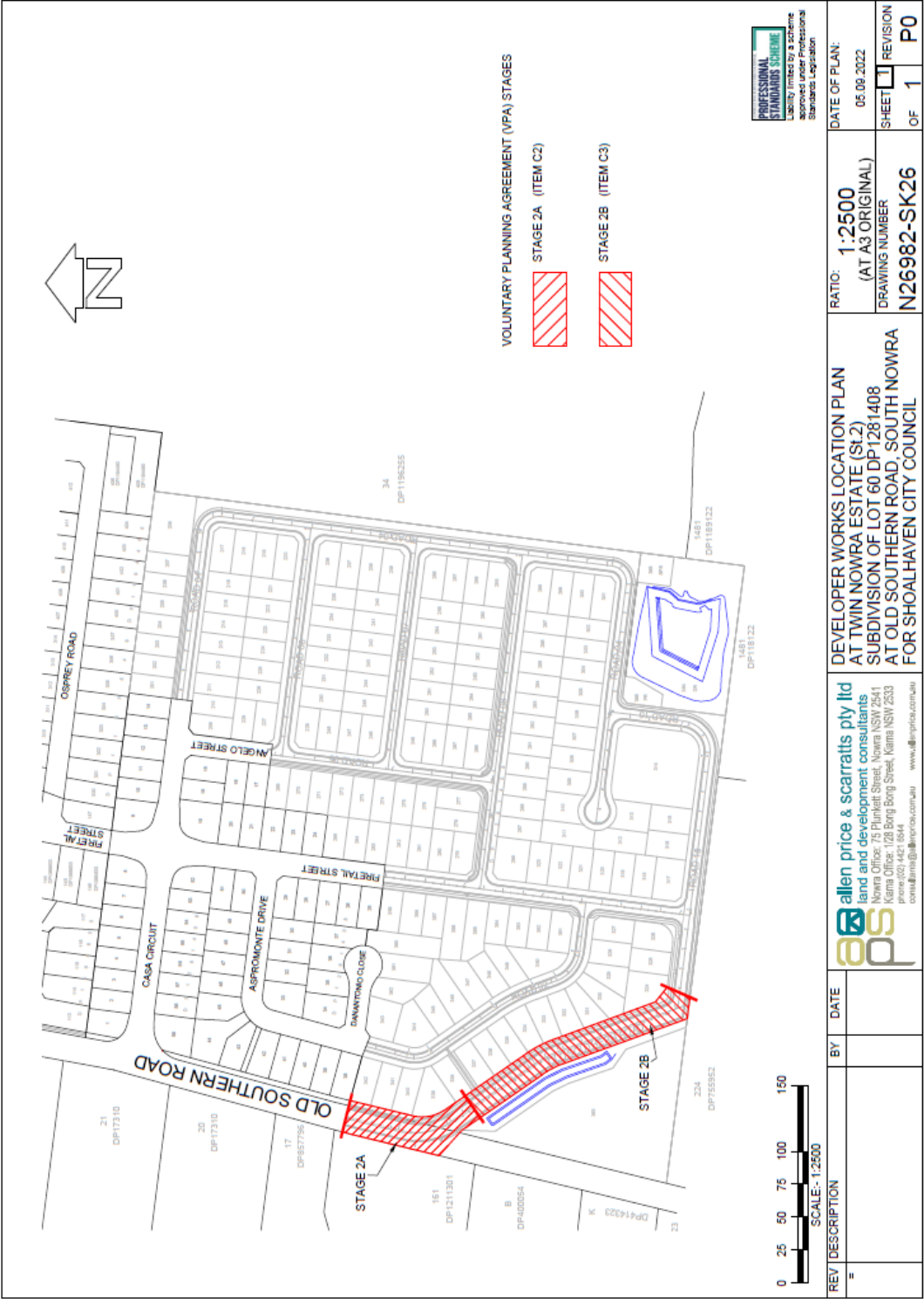


Schedule 3: Dedication Land Plan





Schedule 4: Developer Works Location Plan





## **Schedule 5: Developer Works Plans and Drawings**

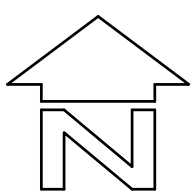
### **Part 1 – Road Design**



# TWIN NOWRA ESTATE STAGE 02

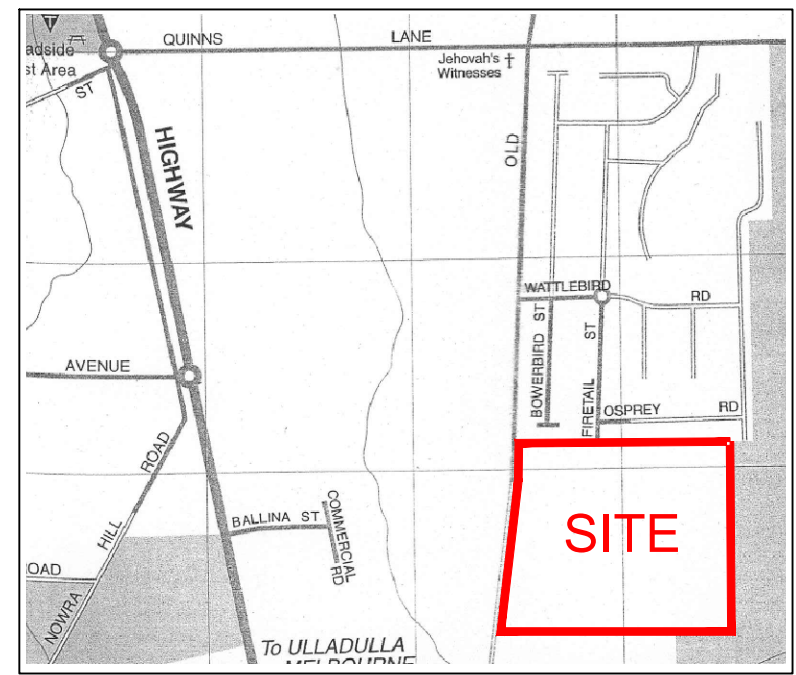
## OLD SOUTHERN ROAD, SOUTH NOWRA

### PRELIMINARY ROAD AND SEWER DESIGN



SITE LOCATION

**SITE LAYOUT PLAN**  
SCALE 1:2000



**LOCALITY PLAN**  
MAP DRAWN & PUBLISHED BY CARTODRAFT AUST P/L

#### DRAWING SCHEDULE

|            |  |
|------------|--|
| N26982-450 | COVER SHEET & DRAWING INDEX                    |
| N26982-451 | GENERAL ARRANGEMENT LAYOUT PLAN SHEET 01       |
| N26982-452 | GENERAL ARRANGEMENT LAYOUT PLAN SHEET 02       |
| N26982-453 | GENERAL ARRANGEMENT LAYOUT PLAN SHEET 03       |
| N26982-454 | ROAD LONGITUDINAL SECTIONS PLAN SHEET 01       |
| N26982-455 | ROAD LONGITUDINAL SECTIONS PLAN SHEET 02       |
| N26982-456 | ROAD LONGITUDINAL SECTIONS PLAN SHEET 03       |
| N26982-457 | ROAD LONGITUDINAL SECTIONS PLAN SHEET 04       |
| N26982-458 | ROAD LONGITUDINAL SECTIONS PLAN SHEET 05       |
| N26982-459 | ROAD LONGITUDINAL SECTIONS PLAN SHEET 06       |
| N26982-460 | ROAD LONGITUDINAL SECTIONS PLAN SHEET 07       |
| N26982-461 | ROAD CROSS SECTIONS                            |
| N26982-462 | ROAD TYPICAL CROSS SECTIONS PLAN SHEET 01      |
| N26982-463 | ROAD TYPICAL CROSS SECTIONS PLAN SHEET 02      |
| N26982-464 | SEWER RETICULATION LAYOUT PLAN SHEET 01        |
| N26982-465 | SEWER RETICULATION LAYOUT PLAN SHEET 02        |
| N26982-466 | SEWER RETICULATION LAYOUT PLAN SHEET 03        |
| N26982-467 | SEWER RETICULATION LONG SECTIONS PLAN SHEET 01 |
| N26982-468 | SEWER RETICULATION LONG SECTIONS PLAN SHEET 02 |
| N26982-469 | SEWER RETICULATION LONG SECTIONS PLAN SHEET 03 |
| N26982-470 | SEWER RETICULATION LONG SECTIONS PLAN SHEET 04 |
| N26982-471 | SEWER RETICULATION LONG SECTIONS PLAN SHEET 05 |
| N26982-472 | STORMWATER LAYOUT PLAN SHEET 01                |
| N26982-473 | STORMWATER LAYOUT PLAN SHEET 02                |
| N26982-474 | STORMWATER LAYOUT PLAN SHEET 03                |
| N26982-475 | STORMWATER LONG SECTIONS PLAN SHEET 01         |
| N26982-476 | STORMWATER LONG SECTIONS PLAN SHEET 02         |
| N26982-477 | STORMWATER LONG SECTIONS PLAN SHEET 03         |
| N26982-478 | STORMWATER LONG SECTIONS PLAN SHEET 04         |
| N26982-479 | STORMWATER LONG SECTIONS PLAN SHEET 05         |
| N26982-480 | STORMWATER LONG SECTIONS PLAN SHEET 06         |
| N26982-481 | STORMWATER LONG SECTIONS PLAN SHEET 07         |
| N26982-482 | STORMWATER LONG SECTIONS PLAN SHEET 08         |
| N26982-483 | PAGE DELETED FROM SET                          |
| N26982-484 | PAGE DELETED FROM SET                          |
| N26982-485 | CONCEPT PUBLIC RESERVE EMBELLISHMENT           |
| N26982-486 | WATER QUALITY LAYOUT                           |
| N26982-487 | WATER QUALITY - WESTERN BIO BASIN DETAILS      |
| N26982-488 | WATER QUALITY - EASTERN BIO BASIN DETAILS      |

**BEWARE!**  
THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

**DIAL BEFORE YOU DIG**  
www.1100.com.au

**PROFESSIONAL STANDARDS SCHEME**  
Liability limited by a scheme approved under Professional Standards Legislation

0 25 50 75 100  
SCALE:- 1:2000


|   |   |                                      |                         |   |  |  |  |  |   |  |                       |                       |
|---|---|--------------------------------------|-------------------------|---|--|--|--|--|---|--|-----------------------|-----------------------|
| RATIO:<br><b>1:2000</b><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM<br>ORIGIN: SSM141923<br>RL35.42 | SURVEY<br>DESIGN<br>DRAWN<br>CHECK'D | APS<br>CJG<br>CJG<br>MP | REV<br>P0<br>P1<br>P2<br>P3<br>P4<br>P5<br>P7 | DESCRIPTION<br>PRELIMINARY ISSUE FOR APPROVAL<br>DRAWING UPDATED WITH NEW LOT LAYOUT<br>ROAD AND LOT LAYOUT UPDATED<br>ROAD & LOT LAYOUT UPDATED + WQ ADDED<br>DRAINAGE AND WQ AMENDED<br>DRAINAGE & WQ AMENDED<br>DRAINAGE AND WQ DETAILS ADDED | BY<br>CJG<br>CJG<br>CEG<br>CEG<br>CEG<br>RMH | DATE<br>24/02/2018<br>07/08/2018<br>07/11/2019<br>12/05/2021<br>10/09/2021<br>16.02.2022<br>11.05.2022 | <b>allen price &amp; scarratts pty ltd</b><br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone:(02) 4421 6544<br>consultants@allenprice.com.au www.allenprice.com.au | COVER SHEET AND DRAWING INDEX<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                       |                       |
|   | DATE OF PLAN: FEBRUARY 2018                                       |                                      |                         |   |  |  |  |  |   | DRAWING NUMBER<br><b>N26982-450</b>  | SHEET<br>OF <b>39</b> | REVISION<br><b>P7</b> |





**BEWARE!**

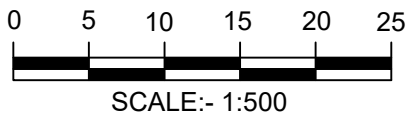
THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

**DIAL BEFORE YOU DIG**  
www.1100.com.au

LAYOUT PLAN  
SCALE 1:500

**LEGEND:**

|      |                   |
|------|-------------------|
| 35.0 | DESIGN CONTOURS   |
| 35.0 | EXISTING CONTOURS |

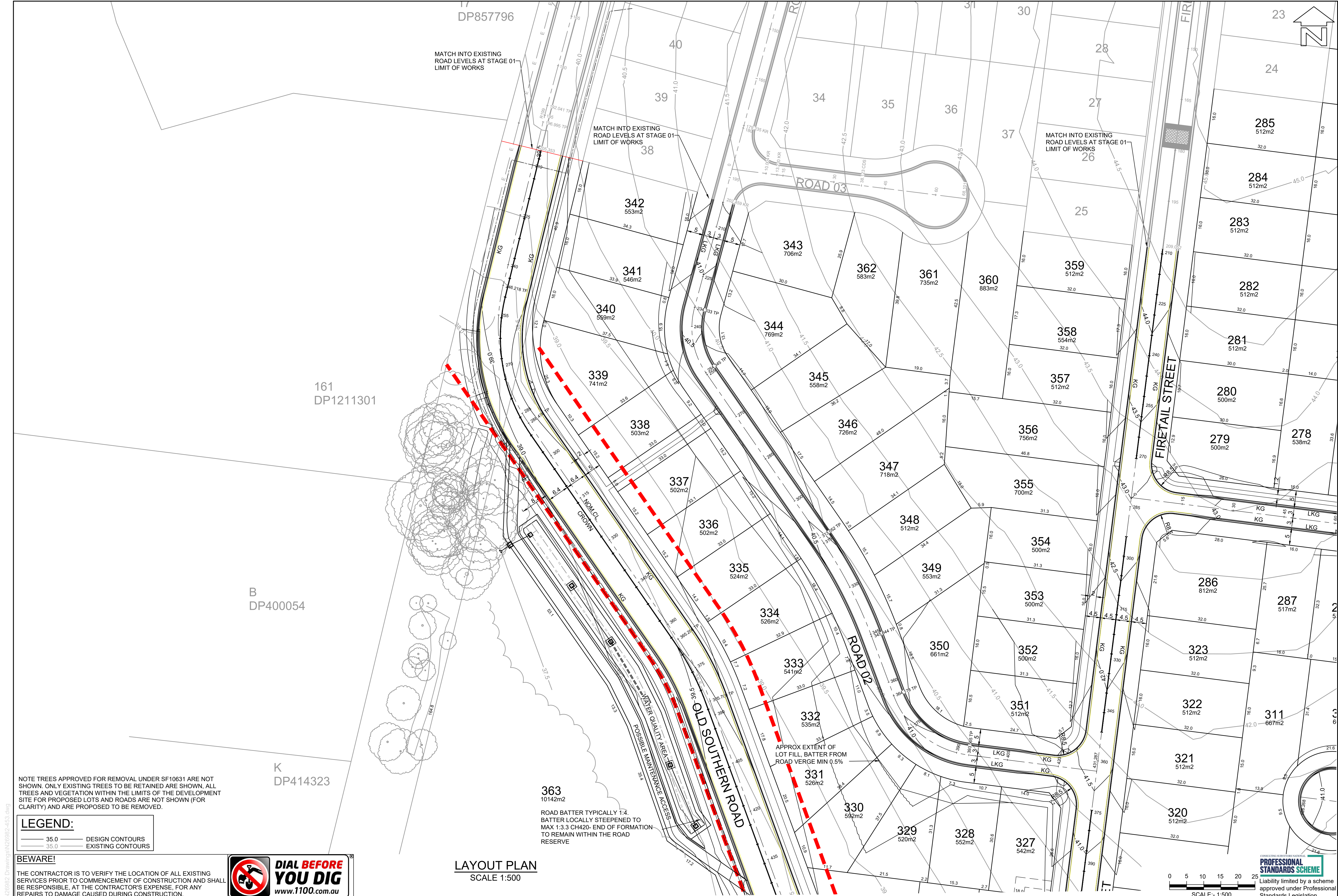


|   |                                   |                             |     |                                     |  |            |            |   |  |  |                                |                       |
|---|-----------------------------------|-----------------------------|-----|-------------------------------------|--|------------|------------|---|--|--|--------------------------------|-----------------------|
| RATIO:<br><br>1:500<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY                      | APS | REV                                 | DESCRIPTION                                | BY         | DATE       |  <b>allen price &amp; scarratts pty ltd</b><br><b>land and development consultants</b><br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au    www.allenprice.com.au | GENERAL ARRANGEMENT LAYOUT PLAN SHEET 01<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                                |                       |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN                      | CJG | P0                                  | PRELIMINARY ISSUE FOR APPROVAL             | CJG        | 24/02/2018 |   |  | DRAWING NUMBER<br><b>N26982-451</b>  | SHEET <b>2</b><br>OF <b>39</b> | REVISION<br><b>P7</b> |
|   |                                   | DRAWN                       | CJG | P1                                  | DRAWING UPDATED WITH NEW LOT LAYOUT        | CJG        | 07/08/2018 |   |  |  |                                |                       |
|   |                                   | CHECK'D                     | MP  | P2                                  | ROAD AND LOT LAYOUT UPDATED                | CJG        | 07/11/2019 |   |  |  |                                |                       |
|   |                                   | DATE OF PLAN: FEBRUARY 2018 |     |                                     | P3<br>ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG        | 12/05/2021 |   |  |  |                                |                       |
|   |                                   |                             |     | P4<br>DRAINAGE AND WQ AMENDED       | CEG  | 10/09/2021 |            |   |  |  |                                |                       |
|   |                                   |                             |     | P5<br>DRAINAGE & WQ AMENDED         | CEG  | 16/02/2022 |            |   |  |  |                                |                       |
|   |                                   |                             |     | P7<br>DRAINAGE AND WQ DETAILS ADDED | RMH  | 11/05/2022 |            |   |  |  |                                |                       |





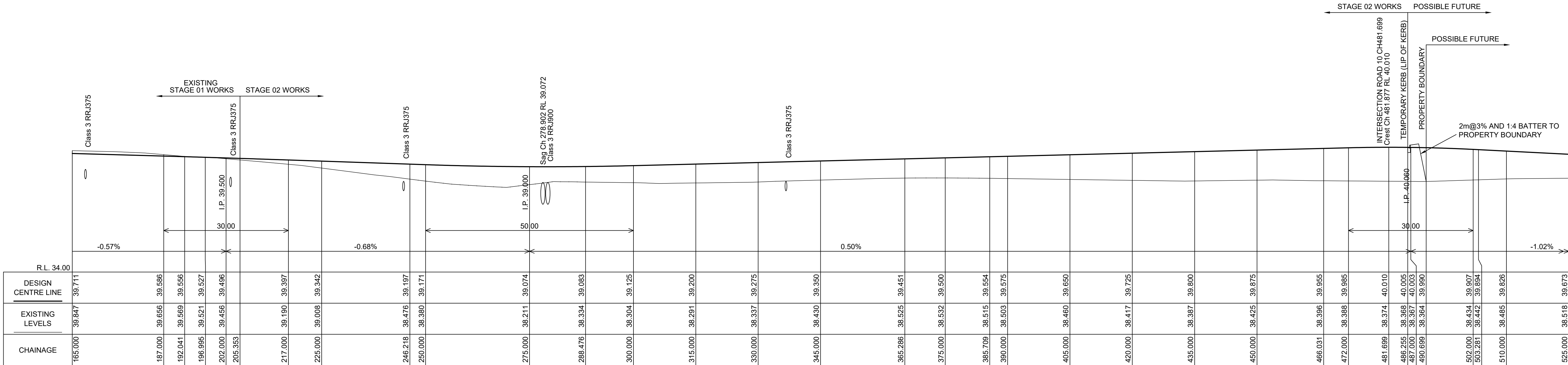




|   |  |  |                                      |                         |   |   |   |  |   |  |  |  |   |                              |                     |                |
|---|--|--|--------------------------------------|-------------------------|---|---|---|--|---|--|--|--|---|------------------------------|---------------------|----------------|
| RATIO:<br><br>1:500<br>(AT A1 ORIGINAL) |  | DATUM:<br>AUSTRALIAN HEIGHT DATUM<br>ORIGIN: SSM141923<br>RL35.42<br>DATE OF PLAN: FEBRUARY 2018 | SURVEY<br>DESIGN<br>DRAWN<br>CHECK'D | APS<br>CJG<br>CJG<br>MP | REV<br>P0<br>P1<br>P2<br>P3<br>P4<br>P5<br>P6<br>P7 | DESCRIPTION<br>PRELIMINARY ISSUE FOR APPROVAL<br>DRAWING UPDATED WITH NEW LOT LAYOUT<br>ROAD AND LOT LAYOUT UPDATED<br>ROAD & LOT LAYOUT UPDATED + WQ ADDED<br>ROAD 1 AMENDED TO 12.8m<br>DRAINAGE AND WQ AMENDED<br>DRAINAGE & WQ AMENDED<br>DRAINAGE AND WQ DETAILS ADDED | BY<br>CJG<br>CJG<br>CEG<br>CEG<br>CEG<br>CEG<br>RMH | DATE<br>24/02/2018<br>07/08/2018<br>07/11/2019<br>12/05/2021<br>07/06/2021<br>10/09/2021<br>16/02/2022<br>11/05/2022 | <b>allen price &amp; scarratts pty ltd</b><br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au www.allenprice.com.au |  | GENERAL ARRANGEMENT LAYOUT PLAN SHEET 03<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD |  | DRAWING STATUS<br>PRELIMINARY<br>NOT TO BE USED FOR CONSTRUCTION PURPOSES | DRAWING NUMBER<br>N26982-453 | SHEET<br>4<br>OF 39 | REVISION<br>P7 |
|---|--|--|--------------------------------------|-------------------------|---|---|---|--|---|--|--|--|---|------------------------------|---------------------|----------------|



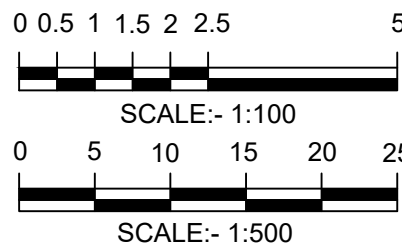
M:\Projects\20000\26000\6a\N26982 Drawings\N26982-454.dwg



DESIGN CENTRE LINE OF - OLD SOUTHERN ROAD  
SCALES: H: 1 IN 500 V: 1 IN 100

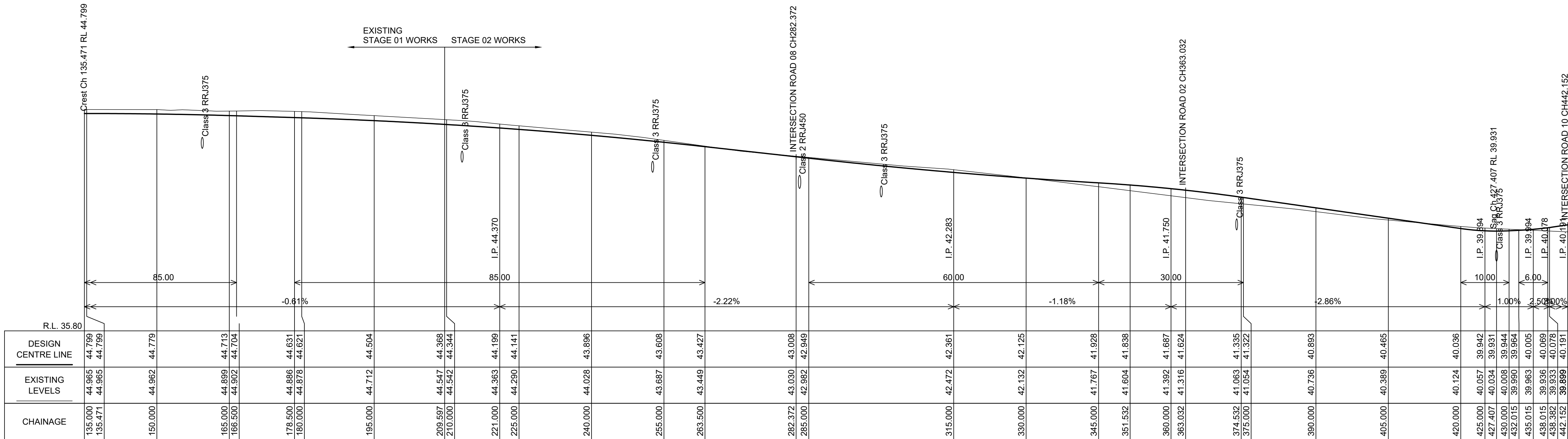
BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



|   |                                   |                             |     |     |                                     |                                      |            |   |  |   |                                     |                           |
|---|-----------------------------------|-----------------------------|-----|-----|-------------------------------------|--------------------------------------|------------|---|--|---|-------------------------------------|---------------------------|
| RATIO:<br><br>1:500H 1:100V<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY                      | APS | REV | DESCRIPTION                         | BY                                   | DATE       |  <div>allen price &amp; scarratts pty ltd<br/>land and development consultants<br/>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br/>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br/>phone: (02) 4421 6544<br/>consultants@allenprice.com.au    www.allenprice.com.au</div> | ROAD LONGITUDINAL SECTIONS PLAN SHEET 01<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><div>PRELIMINARY<br/>NOT TO BE USED FOR CONSTRUCTION PURPOSES</div> |                                     |                           |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN                      | CJG | P0  | PRELIMINARY ISSUE FOR APPROVAL      | CJG                                  | 24/02/2018 |   |  | DRAWING NUMBER<br><div>N26982-454</div>   | SHEET <div>5</div> <div>OF 39</div> | REVISION<br><div>P7</div> |
|   |                                   | DRAWN                       | CJG | P1  | DRAWING UPDATED WITH NEW LOT LAYOUT | CJG                                  | 07/08/2018 |   |  |   |                                     |                           |
|   |                                   | CHECK'D                     | MP  | P2  | ROAD AND LOT LAYOUT UPDATED         | CJG                                  | 07/11/2019 |   |  |   |                                     |                           |
|   |                                   | DATE OF PLAN: FEBRUARY 2018 |     |     | P3                                  | ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG        |   |  |   |                                     |                           |
|   |                                   |                             |     | P4  | DRAINAGE AND WQ AMENDED             | CEG                                  | 10.09.2021 |   |  |   |                                     |                           |
|   |                                   |                             |     | P5  | DRAINAGE & WQ AMENDED               | CEG                                  | 16.02.2022 |   |  |   |                                     |                           |
|   |                                   |                             |     | P7  | DRAINAGE AND WQ DETAILS ADDED       | RMH                                  | 11.05.2022 |   |  |   |                                     |                           |

M:\Projects\20000\2600\606\N26982 Drawings\N26982-455.dwg



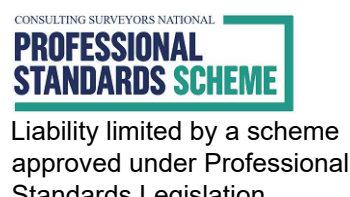
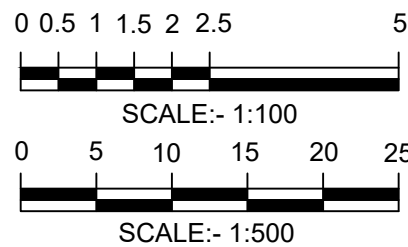
DESIGN CENTRE LINE OF - FIRETAIL STREET  
SCALES: H: 1 IN 500 V: 1 IN 100

BEWARE!

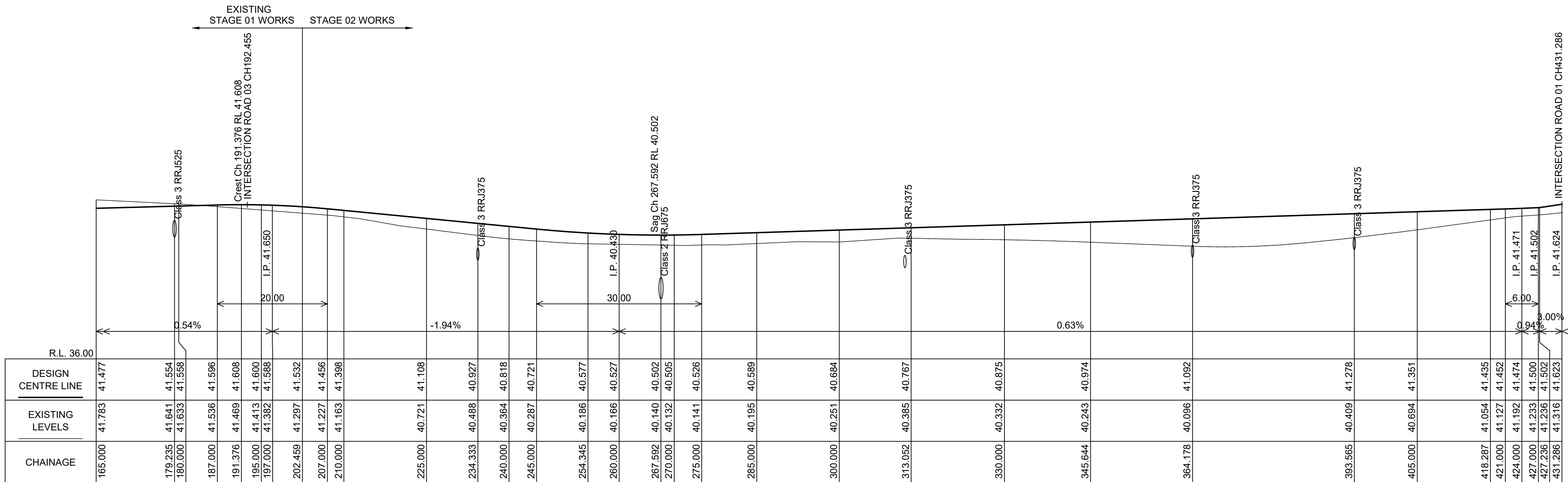
THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



|   |                                   |         |     |     |                                      |     |            |  |  |  |                             |                       |
|---|-----------------------------------|---------|-----|-----|--------------------------------------|-----|------------|--|--|--|-----------------------------|-----------------------|
| RATIO:<br><br>1:500H 1:100V<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY  | APS | REV | DESCRIPTION                          | BY  | DATE       |  <b>allen price &amp; scarratts pty ltd</b><br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au    www.allenprice.com.au | ROAD LONGITUDINAL SECTIONS PLAN SHEET 02<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                             |                       |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN  | CJG | P0  | PRELIMINARY ISSUE FOR APPROVAL       | CJG | 24/02/2018 |  |  | DRAWING NUMBER<br><b>N26982-455</b>  | SHEET <b>6</b> OF <b>39</b> | REVISION<br><b>P7</b> |
|   | DATE OF PLAN: FEBRUARY 2018       | DRAWN   | CJG | P1  | DRAWING UPDATED WITH NEW LOT LAYOUT  | CJG | 07/08/2018 |  |  |  |                             |                       |
|   |                                   | CHECK'D | MP  | P2  | ROAD AND LOT LAYOUT UPDATED          | CJG | 07/11/2019 |  |  |  |                             |                       |
|   |                                   |         |     | P3  | ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG | 12/05/2021 |  |  |  |                             |                       |
|   |                                   |         |     | P4  | DRAINAGE AND WQ AMENDED              | CEG | 10.09.2021 |  |  |  |                             |                       |
|   |                                   |         |     | P5  | DRAINAGE & WQ AMENDED                | CEG | 16.02.2022 |  |  |  |                             |                       |
|   |                                   |         |     | P7  | DRAINAGE AND WQ DETAILS ADDED        | RMH | 11.05.2022 |  |  |  |                             |                       |



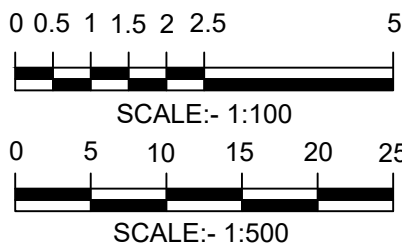
M:\Projects\20000\26000\601\N26982 Drawings\N26982-456.dwg



DESIGN CENTRE LINE OF - ROAD 02  
SCALES: H: 1 IN 500 V: 1 IN 100

BEWARE!

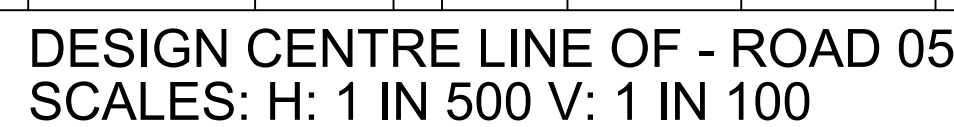
THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



|   |                                   |         |     |     |                                      |     |            |  |  |  |   |  |
|---|-----------------------------------|---------|-----|-----|--------------------------------------|-----|------------|--|--|--|---|--|
| RATIO:<br><br>1:500H 1:100V<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY  | APS | REV | DESCRIPTION                          | BY  | DATE       |  <b>allen price &amp; scarratts pty ltd</b><br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au    www.allenprice.com.au | ROAD LONGITUDINAL SECTIONS PLAN SHEET 03<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |   |  |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN  | CJG | P0  | PRELIMINARY ISSUE FOR APPROVAL       | CJG | 24/02/2018 |  |  | DRAWING NUMBER<br><b>N26982-456</b>  | SHEET <b>7</b> REVISION<br><br>OF <b>39</b> <b>P7</b> |  |
|   |                                   | DRAWN   | CJG | P1  | DRAWING UPDATED WITH NEW LOT LAYOUT  | CJG | 07/08/2018 |  |  |  |   |  |
|   |                                   | CHECK'D | MP  | P2  | ROAD AND LOT LAYOUT UPDATED          | CJG | 07/11/2019 |  |  |  |   |  |
|   |                                   |         |     | P3  | ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG | 12/05/2021 |  |  |  |   |  |
|   | DATE OF PLAN: FEBRUARY 2018       |         |     | P4  | DRAINAGE AND WQ AMENDED              | CEG | 10/09/2021 |  |  |  |   |  |
|   |                                   |         |     | P5  | DRAINAGE & WQ AMENDED                | CEG | 16/02/2022 |  |  |  |   |  |
|   |                                   |         |     | P7  | DRAINAGE AND WQ DETAILS ADDED        | RMH | 11/05/2022 |  |  |  |   |  |







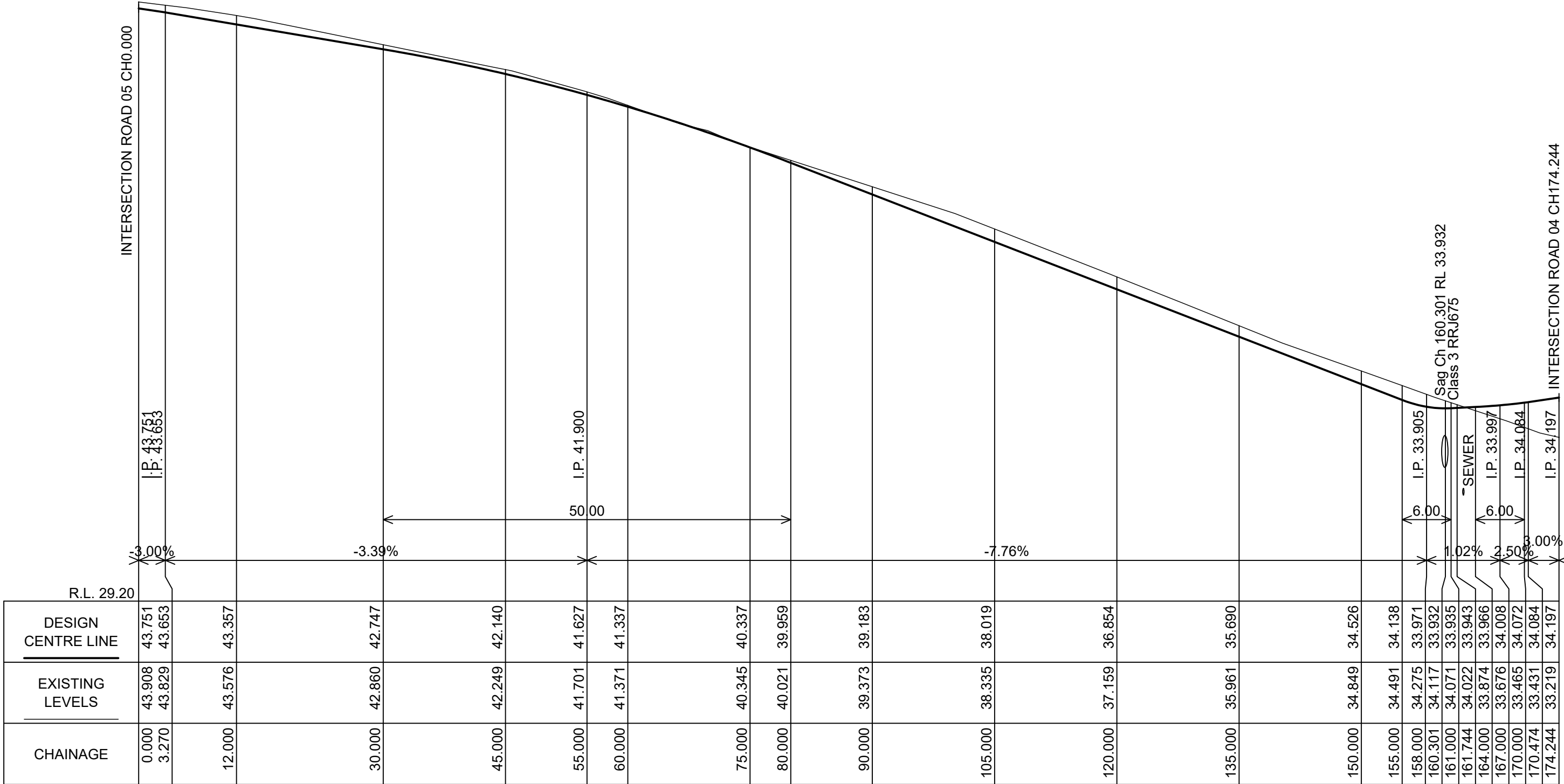
CONSULTING SURVEYORS NATIONAL  
**PROFESSIONAL  
STANDARDS SCHEME**

Liability limited by a scheme  
approved under Professional  
Standards Legislation

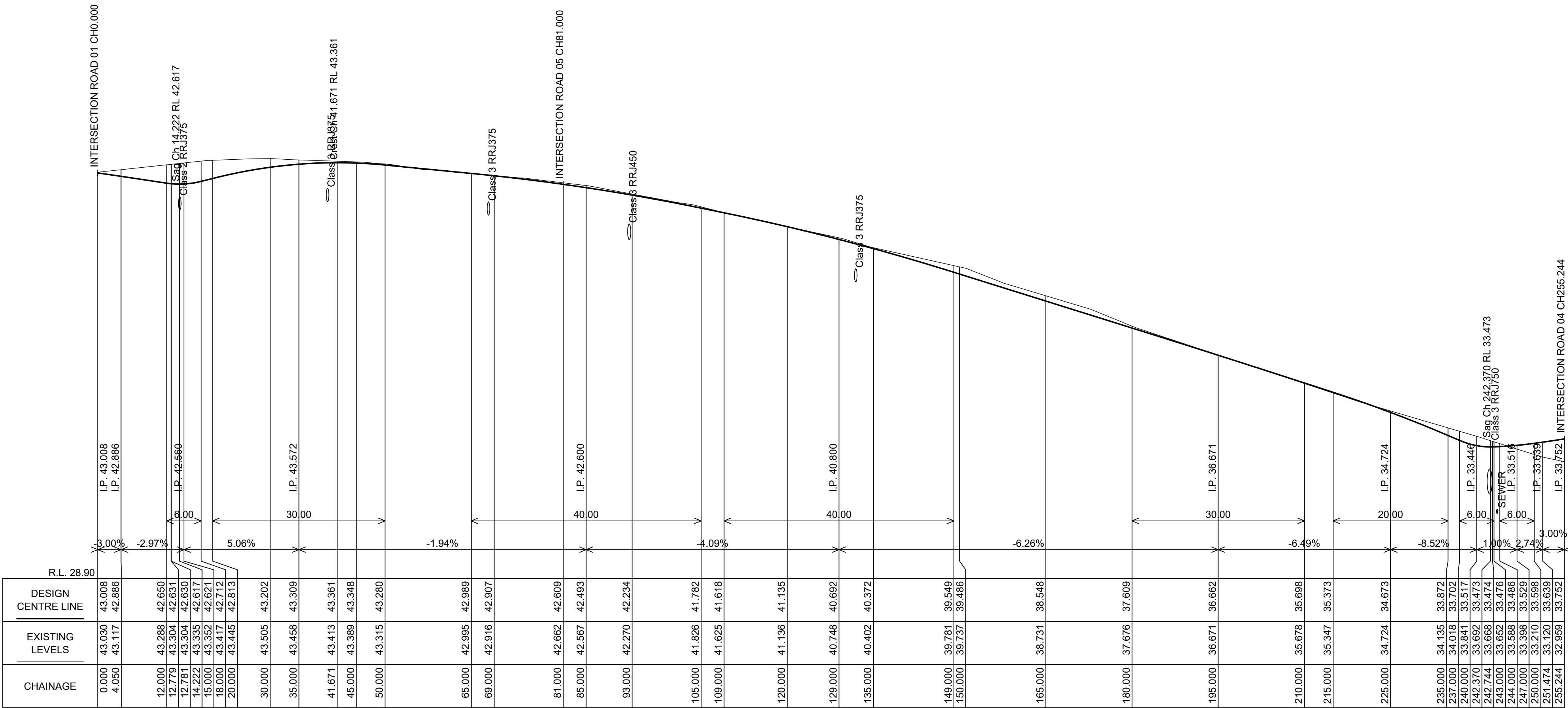
|  |  |  |  |                                      |                           |   |  |  |  |   |  |  |  |  |   |                       |                       |
|--|--|--|--|--------------------------------------|---------------------------|---|--|--|--|---|--|--|--|--|---|-----------------------|-----------------------|
| RATIO:<br><br><b>1:500H 1:100V</b><br>(AT A1 ORIGINAL) |  | DATUM:<br>AUSTRALIAN HEIGHT DATUM<br><br>ORIGIN: SSM141923<br>RL35.42<br><br>DATE OF PLAN: FEBRUARY 2018 |  | SURVEY<br>DESIGN<br>DRAWN<br>CHECK'D | APS<br>C/JG<br>C/JG<br>MP | REV<br>P0<br>P1<br>P2<br>P3<br>P4<br>P5<br>P7 | DESCRIPTION<br>PRELIMINARY ISSUE FOR APPROVAL<br>DRAWING UPDATED WITH NEW LOT LAYOUT<br>ROAD AND LOT LAYOUT UPDATED<br>ROAD & LOT LAYOUT UPDATED + WQ ADDED<br>DRAINAGE AND WQ AMENDED<br>DRAINAGE & WQ AMENDED<br>DRAINAGE AND WQ DETAILS ADDED | BY<br>C/JG<br>C/JG<br>CEG<br>CEG<br>CEG<br>RMH | DATE<br>24/02/2018<br>07/08/2018<br>07/11/2019<br>12/05/2021<br>10.09.2021<br>16.02.2022<br>11.05.2022 |  <b>allen price &amp; scarratts pty ltd</b><br><b>land and development consultants</b><br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone:(02) 4421 6544<br><a href="mailto:consultants@allenprice.com.au">consultants@allenprice.com.au</a> <a href="http://www.allenprice.com.au">www.allenprice.com.au</a> | ROAD LONGITUDINAL SECTIONS PLAN SHEET 05<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD |  | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |  | DRAWING NUMBER<br><br><b>N26982-458</b> | SHEET<br>OF <b>39</b> | REVISION<br><b>P7</b> |
|--|--|--|--|--------------------------------------|---------------------------|---|--|--|--|---|--|--|--|--|---|-----------------------|-----------------------|



M:\Projects\20000\2600\06\N26982 Drawings\N26982-459.dwg



DESIGN CENTRE LINE OF - ROAD 07  
SCALES: H: 1 IN 500 V: 1 IN 100



DESIGN CENTRE LINE OF - ROAD 08  
SCALES: H: 1 IN 500 V: 1 IN 100

BEWARE!

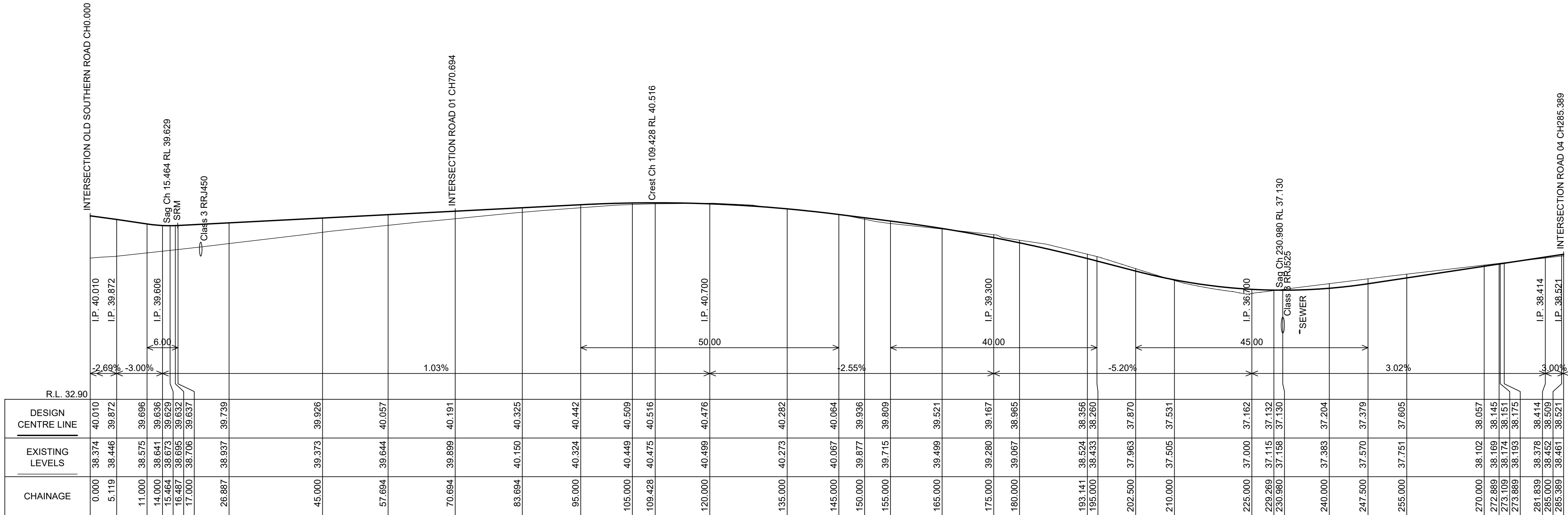
THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



|   |                                   |         |      |     |                                     |      |            |  |   |
|---|-----------------------------------|---------|------|-----|-------------------------------------|------|------------|--|---|
| RATIO:<br><br>1:500H 1:100V<br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY  | APS  | REV | DESCRIPTION                         | BY   | DATE       | ROAD LONGITUDINAL SECTIONS PLAN SHEET 06<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><br>PRELIMINARY<br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN  | C/JG | P0  | PRELIMINARY ISSUE FOR APPROVAL      | C/JG | 24/02/2018 |  | DRAWING NUMBER<br><br>N26982-459  |
|   | DATE OF PLAN: FEBRUARY 2018       | DRAWN   | C/JG | P1  | DRAWING UPDATED WITH NEW LOT LAYOUT | C/JG | 07/08/2018 |  | SHEET 10 OF 39  |
|   |                                   | CHECK'D | MP   | P2  | ROAD AND LOT LAYOUT UPDATED         | CEG  | 07/11/2019 |  | REVISION<br><br>P7  |

allen price & scarratts pty ltd  
land and development consultants  
Nowra Office: 75 Plunkett Street, Nowra NSW 2541  
Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533  
phone: (02) 4421 6544  
consultants@allenprice.com.au www.allenprice.com.au

M:\Projects\20000\2600\06a\N26982 Drawings\N26982-460.dwg



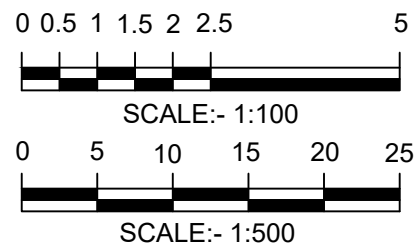
DESIGN CENTRE LINE OF - ROAD 10  
SCALES: H: 1 IN 500 V: 1 IN 100

BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

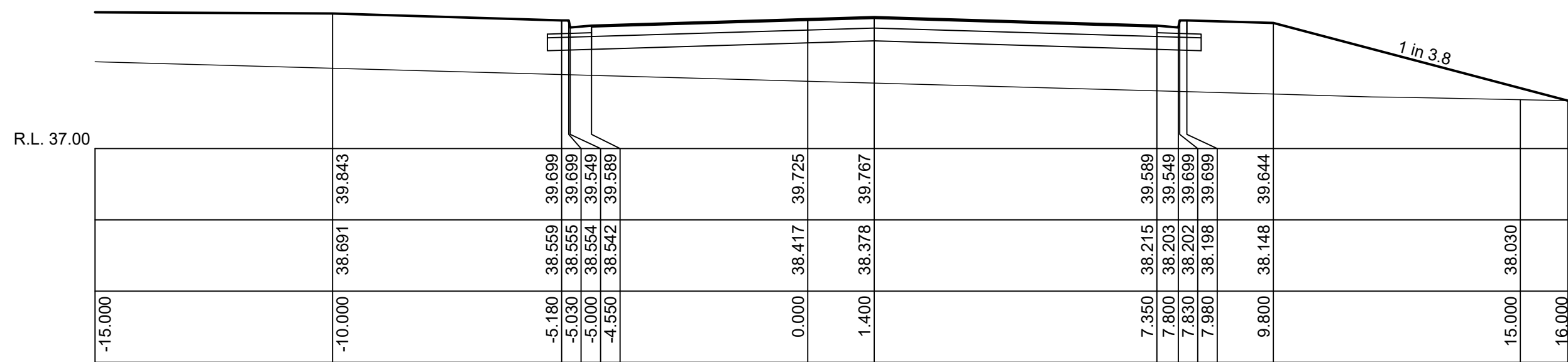
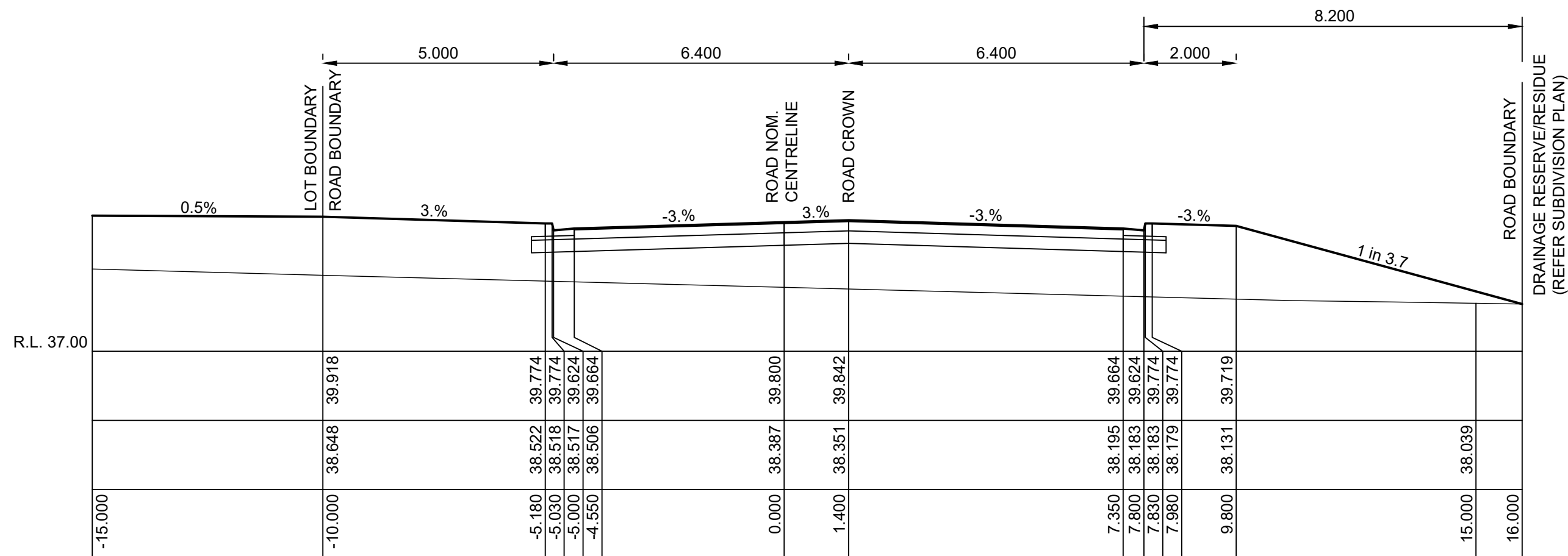
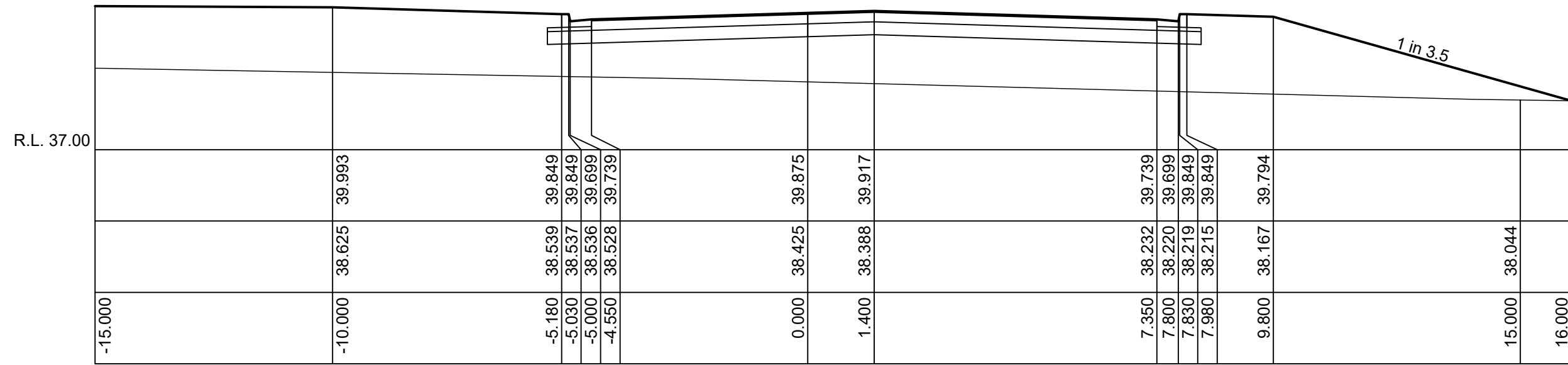
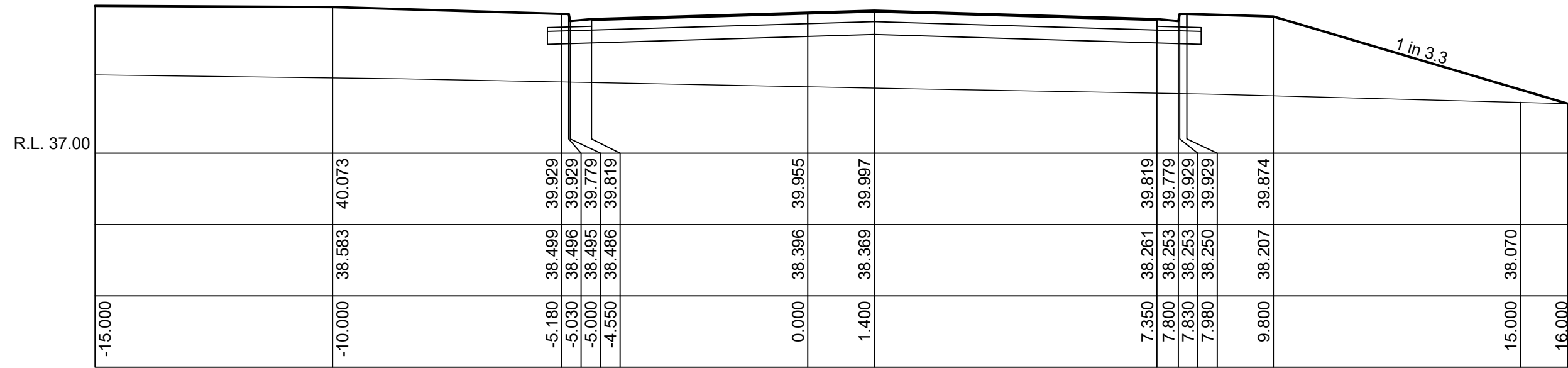


|   |  |         |     |     |                                      |     |            |  |  |   |
|---|--|---------|-----|-----|--------------------------------------|-----|------------|--|--|---|
| RATIO:<br><br>1:500H 1:100V<br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM<br>ORIGIN: SSM141923<br>RL35.42<br><br>DATE OF PLAN: FEBRUARY 2018 | SURVEY  | APS | REV | DESCRIPTION                          | BY  | DATE       | <div>apsallan price &amp; scarratts pty ltdland and development consultantsNowra Office: 75 Plunkett Street, Nowra NSW 2541Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533phone:(02) 4421 6544consultants@allenprice.com.auwww.allenprice.com.au</div> | ROAD LONGITUDINAL SECTIONS PLAN SHEET 07<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><br>PRELIMINARY<br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |
|   |  | DESIGN  | CJG | P0  | PRELIMINARY ISSUE FOR APPROVAL       | CJG | 24/02/2018 |  |  | DRAWING NUMBER<br><br>N26982-460  |
|   |  | DRAWN   | CJG | P1  | DRAWING UPDATED WITH NEW LOT LAYOUT  | CJG | 07/08/2018 |  |  |   |
|   |  | CHECK'D | MP  | P2  | ROAD AND LOT LAYOUT UPDATED          | CJG | 07/11/2019 |  |  | SHEET 11 OF 39  |
|   |  |         |     | P3  | ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG | 12/05/2021 |  |  | REVISION P7   |
|   |  |         |     | P4  | DRAINAGE AND WQ AMENDED              | CEG | 10.09.2021 |  |  |   |
|   |  |         |     | P5  | DRAINAGE & WQ AMENDED                | CEG | 16.02.2022 |  |  |   |
|   |  |         |     | P7  | DRAINAGE AND WQ DETAILS ADDED        | RMH | 11.05.2022 |  |  |   |





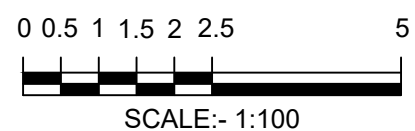
M:\Projects\2000\2600\N26982 Drawings\N26982-461.dwg



CROSS SECTIONS - OLD SOUTHERN ROAD - AREA OF BATTERS EXCEEDING 1:4  
SCALE 1:100

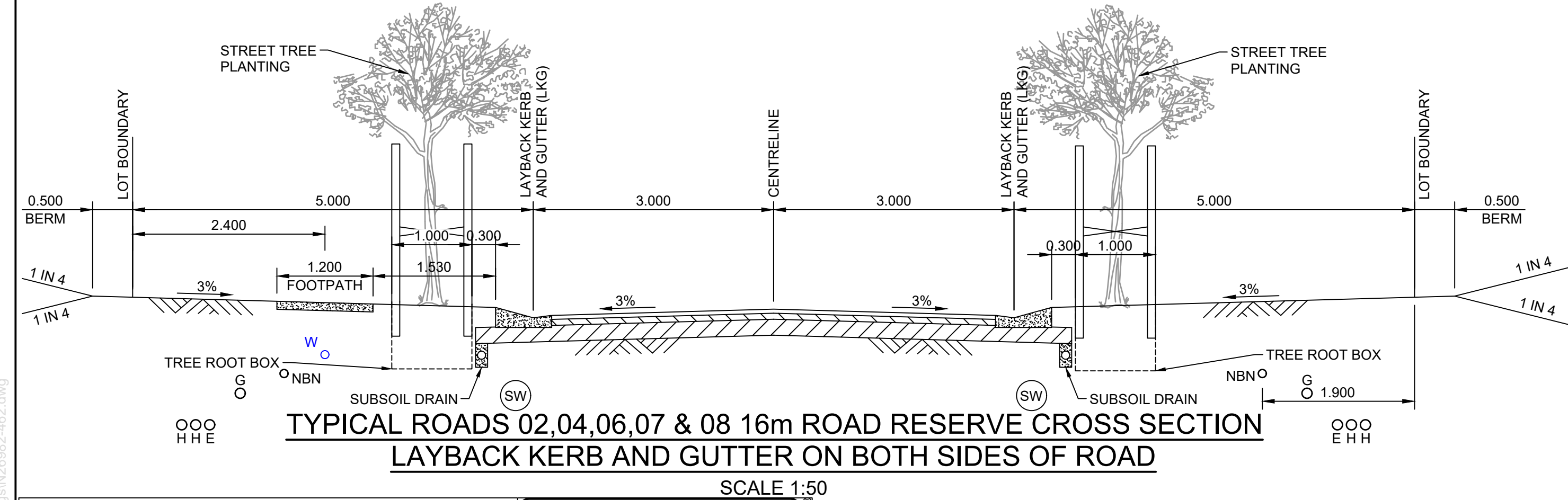
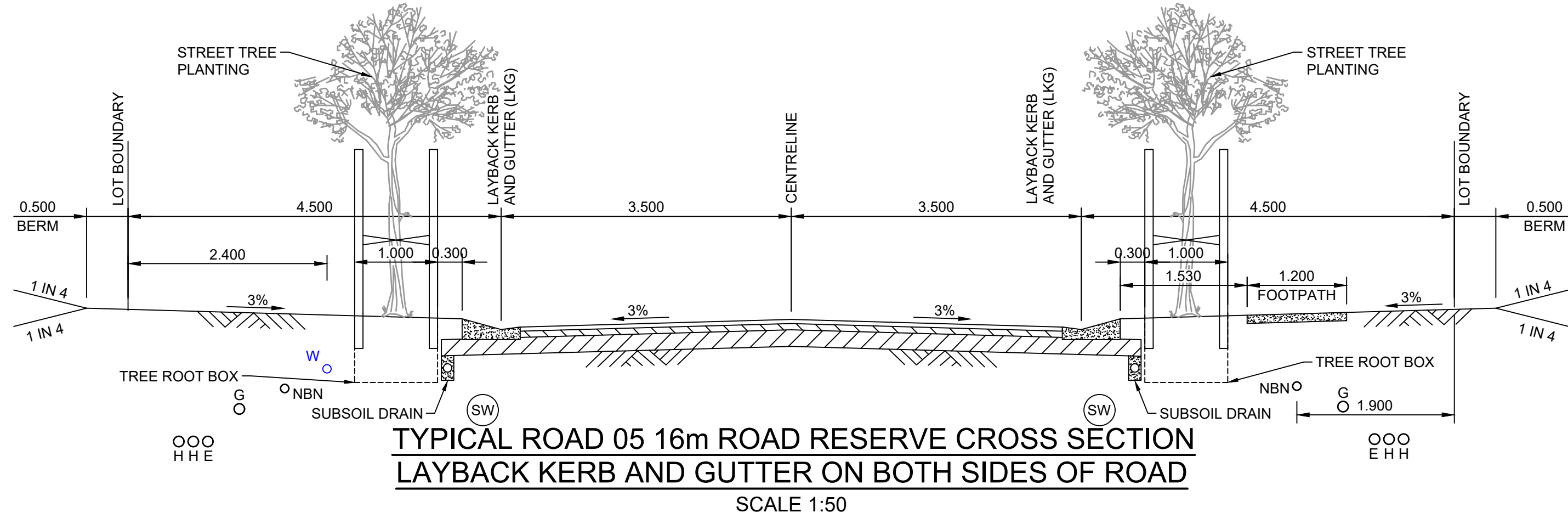
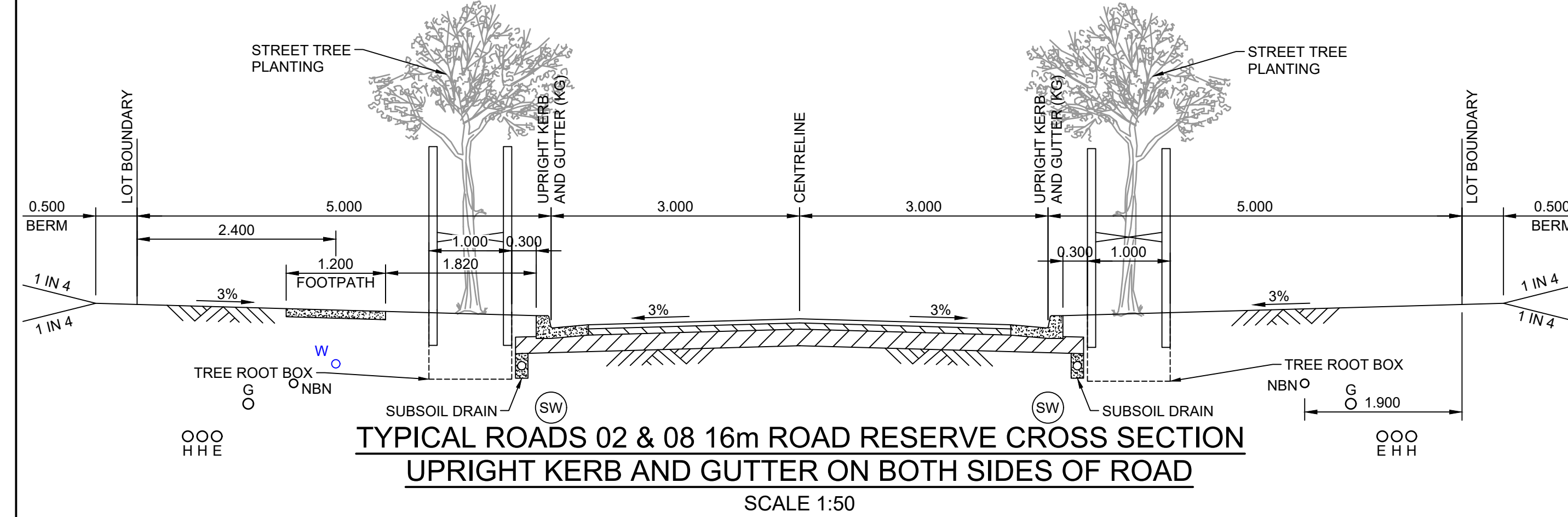
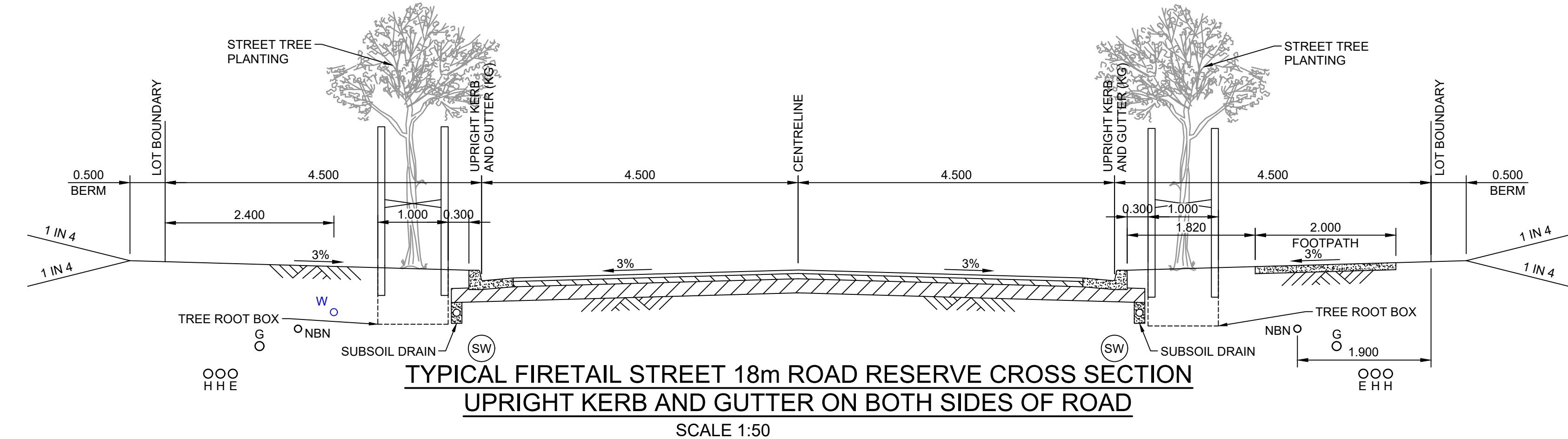
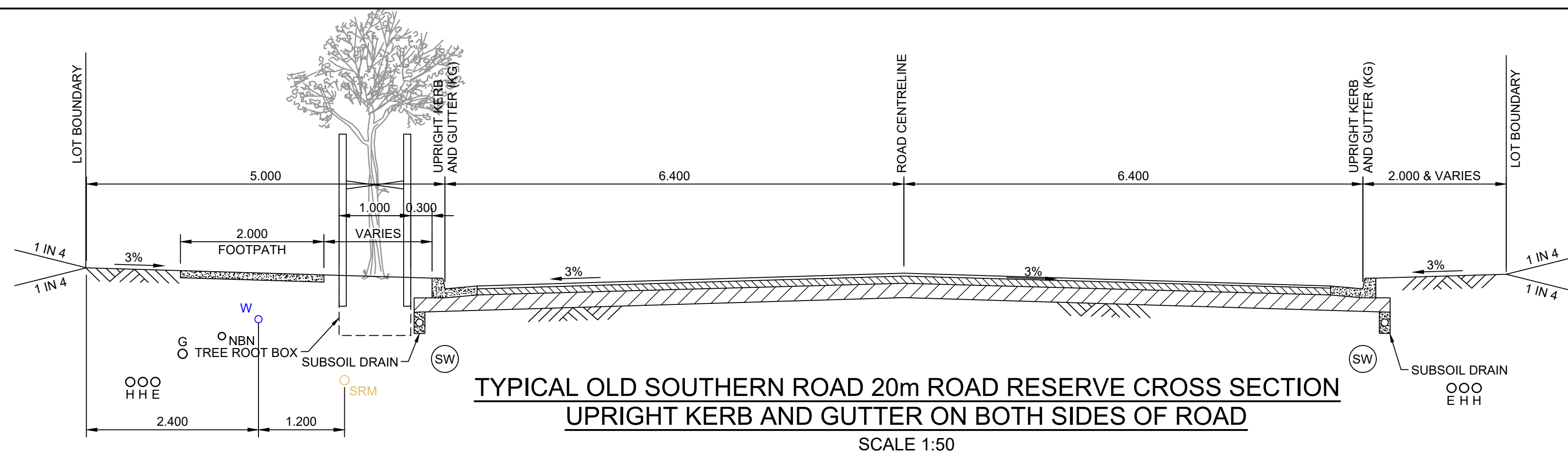
BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



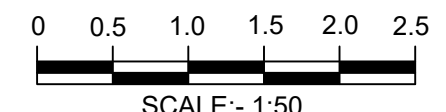
|   |                                   |        |      |  |   |  |   |  |   |  |                           |  |
|---|-----------------------------------|--------|------|--|---|--|---|--|---|--|---------------------------|--|
| RATIO:<br><br>1:100<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY | APS  | REV  | DESCRIPTION   | BY   | DATE                                    | <br>allen price & scarratts pty ltd<br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au    www.allenprice.com.au | ROAD CROSS SECTIONS<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><div>PRELIMINARY</div> <div>NOT TO BE USED FOR CONSTRUCTION PURPOSES</div> |                           |  |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN | C/JG | P0<br>P1<br>P2<br>P3<br>P4<br>P5<br>P6<br>P7 | C/JG<br>C/JG<br>C/JG<br>CEG<br>CEG<br>CEG<br>CEG<br>RMH | 24/02/2019<br>07/08/2018<br>07/11/2019<br>12/05/2021<br>07.06.2021<br>10.09.2021<br>16.02.2022<br>11.05.2022 | DRAWING NUMBER<br><div>N26982-461</div> |  |   | SHEET<br><div>12</div> <div>OF 39</div>  | REVISION<br><div>P7</div> |  |
|   | DATE OF PLAN: FEBRUARY 2018       | DRAWN  | C/JG | CHECK'D                                      | MP  |  |   |  |   |  |                           |  |
|   |                                   |        |      |  |   |  |   |  |   |  |                           |  |





**BEWARE!**  
 THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

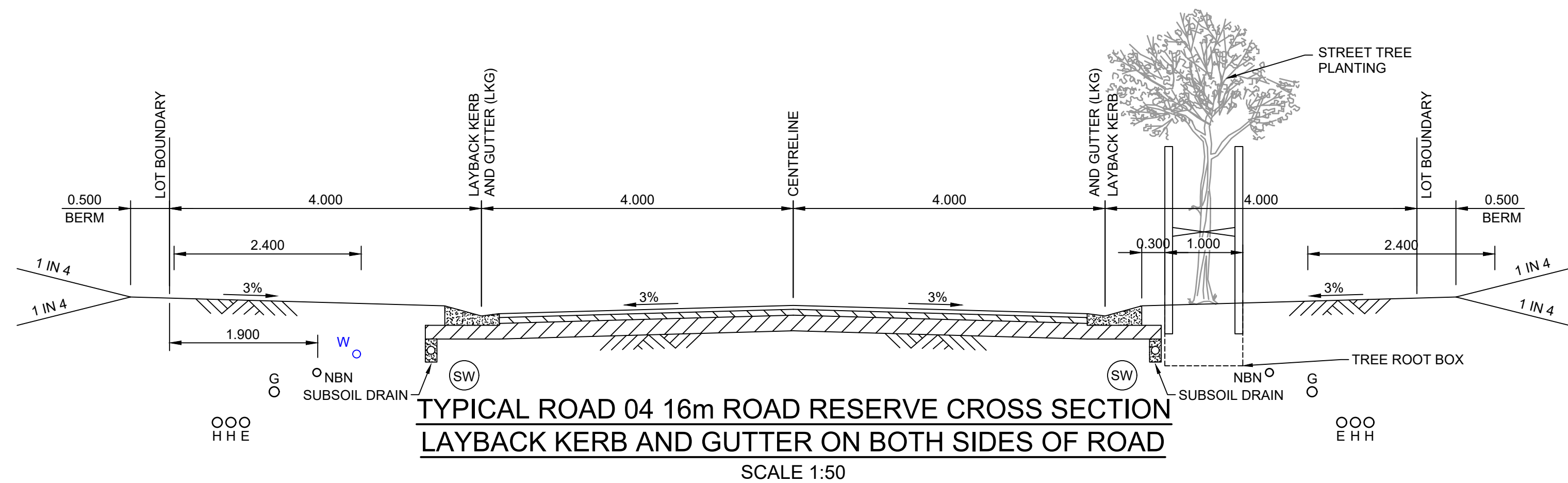
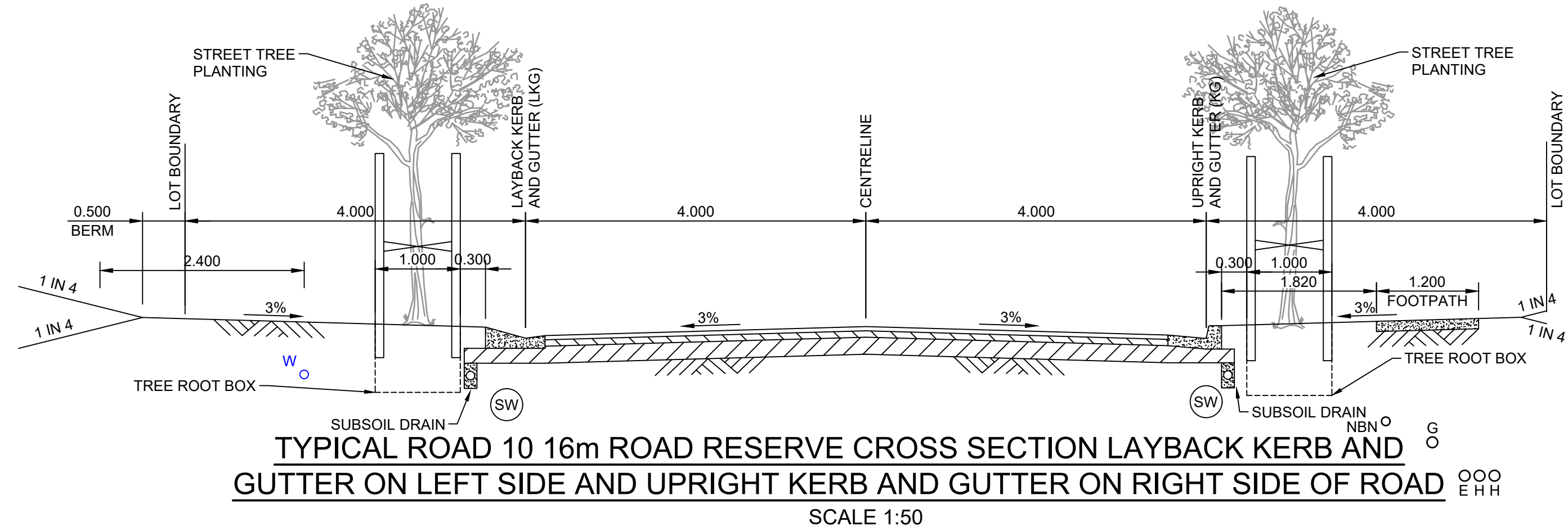
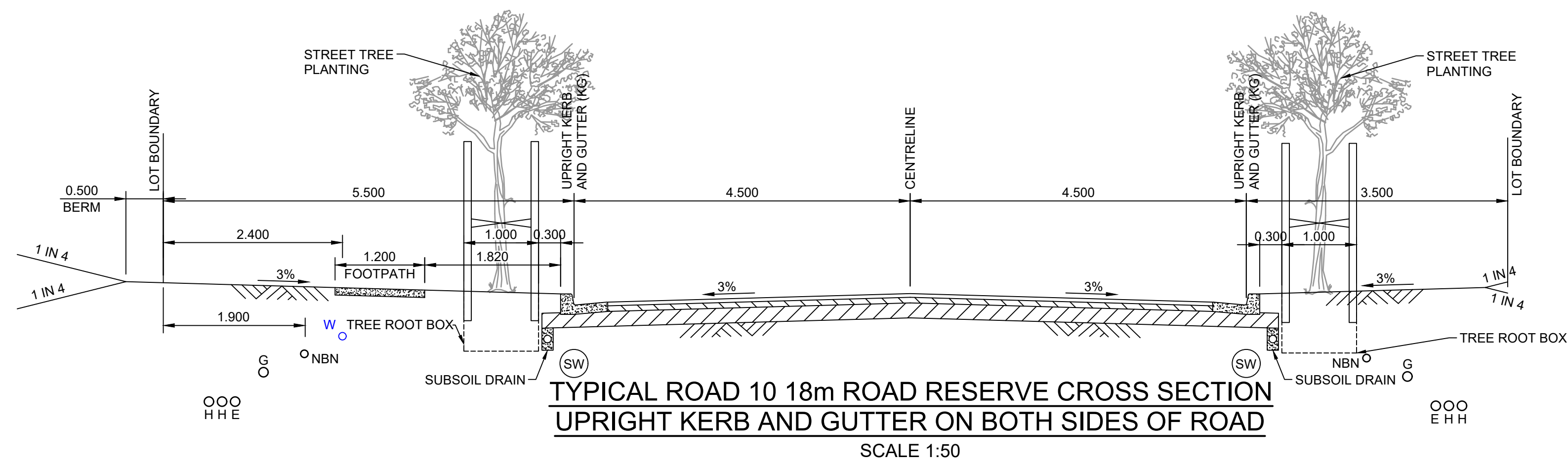
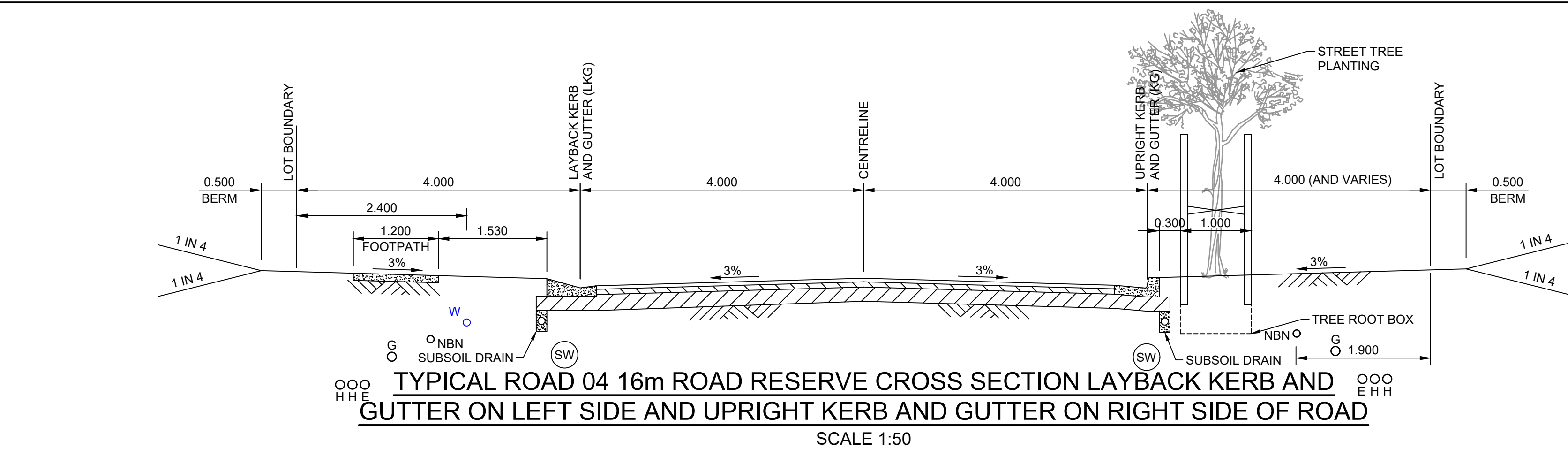
**DIAL BEFORE YOU DIG**  
 www.1100.com.au



**PROFESSIONAL STANDARDS SCHEME**  
 Liability limited by a scheme approved under Professional Standards Legislation

|   |  |   |  |   |  |  |   |
|---|--|---|--|---|--|--|---|
| RATIO:<br><br><b>1:50</b><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM<br>ORIGIN: SSM141923<br>RL35.42<br>DATE OF PLAN: FEBRUARY 2018 | SURVEY<br>DESIGN C/JG<br>DRAWN C/JG<br>CHECK'D MP | APS<br>REV<br>P0 PRELIMINARY ISSUE FOR APPROVAL<br>P1 DRAWING UPDATED WITH NEW LOT LAYOUT<br>P2 ROAD AND LOT LAYOUT UPDATED<br>P3 ROAD & LOT LAYOUT UPDATED + WQ ADDED<br>P4 ROAD 1 AMENDED TO 12.8m<br>P5 DRAINAGE AND WQ AMENDED<br>P6 DRAINAGE & WQ AMENDED<br>P7 DRAINAGE AND WQ DETAILS ADDED | BY<br>DATE<br>C/JG 24/02/2018<br>C/JG 07/08/2018<br>C/JG 07/11/2019<br>CEG 12/05/2021<br>CEG 07.06.2021<br>CEG 10.09.2021<br>CEG 16.02.2022<br>RMH 11.05.2022 | <b>allen price &amp; scarratts pty ltd</b><br><b>land and development consultants</b><br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au www.allenprice.com.au | <b>ROAD TYPICAL CROSS SECTIONS PLAN SHEET 01</b><br><b>PRELIMINARY RD, DRAINAGE &amp; SEWER DESIGN STAGE 02</b><br><b>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952</b><br><b>AT OLD SOUTHERN ROAD, SOUTH NOWRA</b><br><b>FOR TWIN NOWRA ESTATE PTY LTD</b> | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES<br>DRAWING NUMBER<br><b>N26982-462</b><br>SHEET <b>13</b> OF <b>39</b> REVISION<br><b>P7</b> |
|---|--|---|--|---|--|--|---|



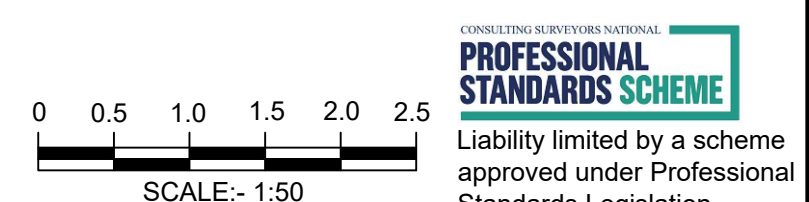


BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



|  |                                   |         |     |     |                                      |     |            |  |   |                |   |          |  |
|--|-----------------------------------|---------|-----|-----|--------------------------------------|-----|------------|--|---|----------------|---|----------|--|
| RATIO:<br><br>1:50<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY  | APS | REV | DESCRIPTION                          | BY  | DATE       | <div><div><div>aps</div><div>ps</div></div><div>allen price &amp; scarratts pty ltd<br/>land and development consultants<br/>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br/>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br/>phone: (02) 4421 6544<br/>consultants@allenprice.com.au    www.allenprice.com.au</div></div> | ROAD TYPICAL CROSS SECTIONS PLAN SHEET 02<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS | PRELIMINARY<br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |          |  |
|  | ORIGIN: SSM141923<br>RL35.42      | DESIGN  | CJG | P0  | PRELIMINARY ISSUE FOR APPROVAL       | CJG | 24/02/2018 |  |   | DRAWING NUMBER | SHEET 14  | REVISION |  |
|  | DATE OF PLAN: FEBRUARY 2018       | DRAWN   | CJG | P1  | DRAWING UPDATED WITH NEW LOT LAYOUT  | CJG | 07/08/2018 |  |   | N26982-463     | OF 39   | P7       |  |
|  |                                   | CHECK'D | MP  | P2  | ROAD AND LOT LAYOUT UPDATED          | CJG | 07/11/2019 |  |   |                |   |          |  |
|  |                                   |         |     | P3  | ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG | 12/05/2021 |  |   |                |   |          |  |
|  |                                   |         |     | P4  | DRAINAGE & WQ AMENDED                | CEG | 16.02.2022 |  |   |                |   |          |  |
|  |                                   |         |     | P7  | DRAINAGE AND WQ DETAILS ADDED        | RMH | 11.05.2022 |  |   |                |   |          |  |







BEWARE!

**DIAL BEFORE YOU DIG**  
www.1100.com.au

LAYOUT PLAN  
SCALE 1:500

LEGEND:

35.0

35.0

●

—

—

●

DESIGN CONTOURS

EXISTING CONTOURS

PROPOSED SEWER MAIN

PROPOSED SEWER MANHOLE

PROPOSED EASEMENTS

EXISTING SEWER MAIN

EXISTING SEWER MANHOLE

0510152025

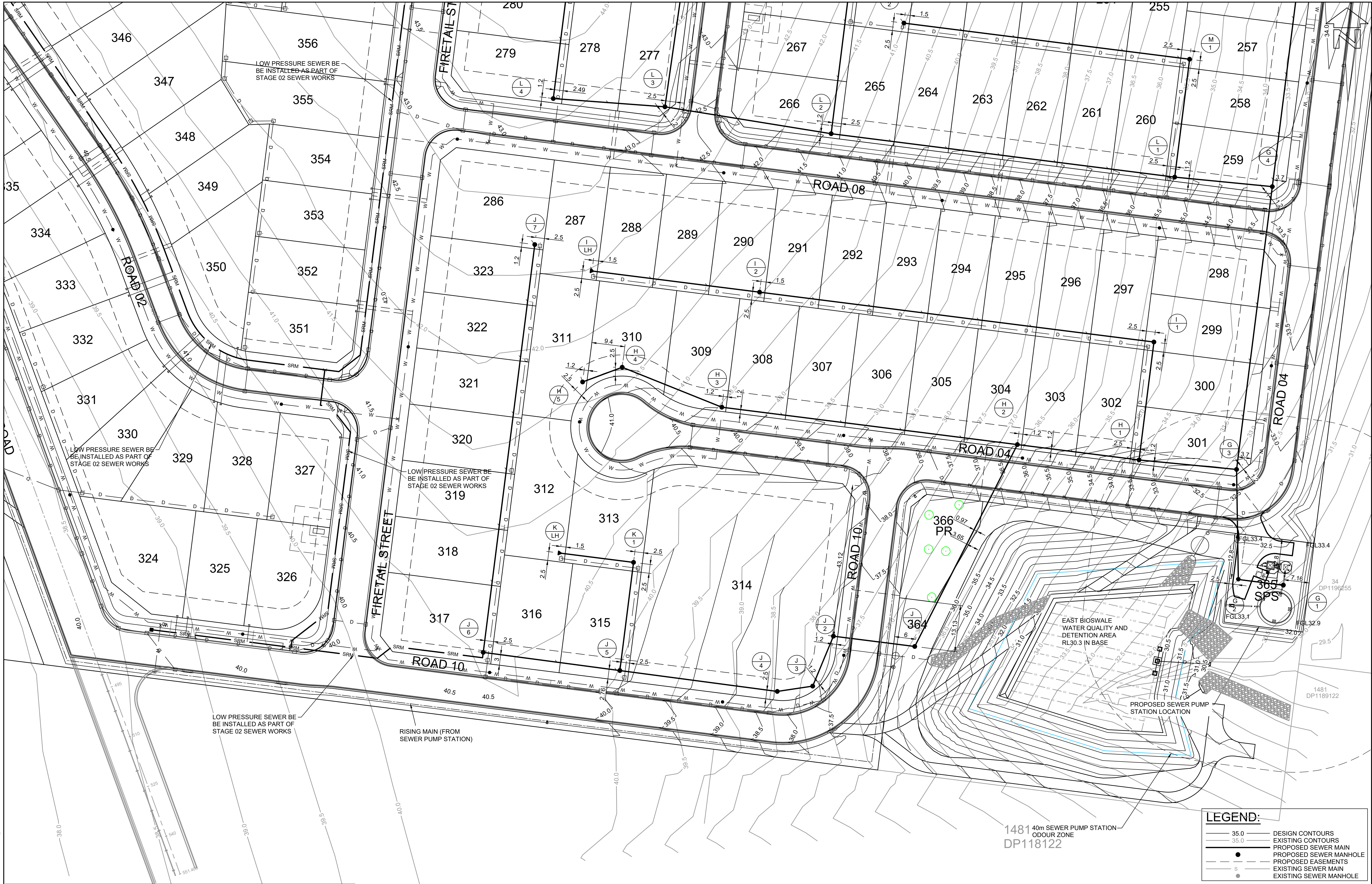
SCALE:- 1:500

PROFESSIONAL STANDARDS SCHEME

Liability limited by a scheme approved under Professional Standards Legislation


|   |  |  |                                      |                           |   |  |  |  |  |   |   |                              |                      |                |
|---|--|--|--------------------------------------|---------------------------|---|--|--|--|--|---|---|------------------------------|----------------------|----------------|
| RATIO:<br><br>1:500<br>(AT A1 ORIGINAL) |  | DATUM:<br>AUSTRALIAN HEIGHT DATUM<br>ORIGIN: SSM141923<br>RL35.42<br>DATE OF PLAN: FEBRUARY 2018 | SURVEY<br>DESIGN<br>DRAWN<br>CHECK'D | APS<br>C/JG<br>C/JG<br>MP | REV<br>P0<br>P1<br>P2<br>P3<br>P4<br>P5<br>P7 | DESCRIPTION<br>PRELIMINARY ISSUE FOR APPROVAL<br>DRAWING UPDATED WITH NEW LOT LAYOUT<br>ROAD AND LOT LAYOUT UPDATED<br>ROAD & LOT LAYOUT UPDATED + WQ ADDED<br>DRAINAGE AND WQ AMENDED<br>DRAINAGE & WQ AMENDED<br>DRAINAGE AND WQ DETAILS ADDED | BY<br>C/JG<br>C/JG<br>C/JG<br>CEG<br>CEG<br>CEG<br>RMH | DATE<br>24/02/2018<br>07/08/2018<br>07/11/2019<br>12/05/2021<br>10/09/2021<br>16/02/2022<br>11.05.2022 | <div><div>aps</div><div>allen price &amp; scarratts pty ltd</div><div>land and development consultants</div></div> <div>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br/>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br/>phone: (02) 4421 6544<br/>consultants@allenprice.com.au www.allenprice.com.au</div> | SEWER RETICULATION LAYOUT PLAN SHEET 01<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br>PRELIMINARY<br>NOT TO BE USED FOR CONSTRUCTION PURPOSES | DRAWING NUMBER<br>N26982-464 | SHEET<br>15<br>OF 39 | REVISION<br>P7 |
|---|--|--|--------------------------------------|---------------------------|---|--|--|--|--|---|---|------------------------------|----------------------|----------------|





BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

**DIAL BEFORE YOU DIG**  
www.1100.com.au

LAYOUT PLAN  
SCALE 1:500

LEGEND:

35.0

EXISTING CONTOURS

35.0

PROPOSED SEWER MAIN

PROPOSED SEWER MANHOLE

PROPOSED EASEMENTS

EXISTING SEWER MAIN

EXISTING SEWER MANHOLE

051020

510

10

15

20

25

SCALE:- 1:500

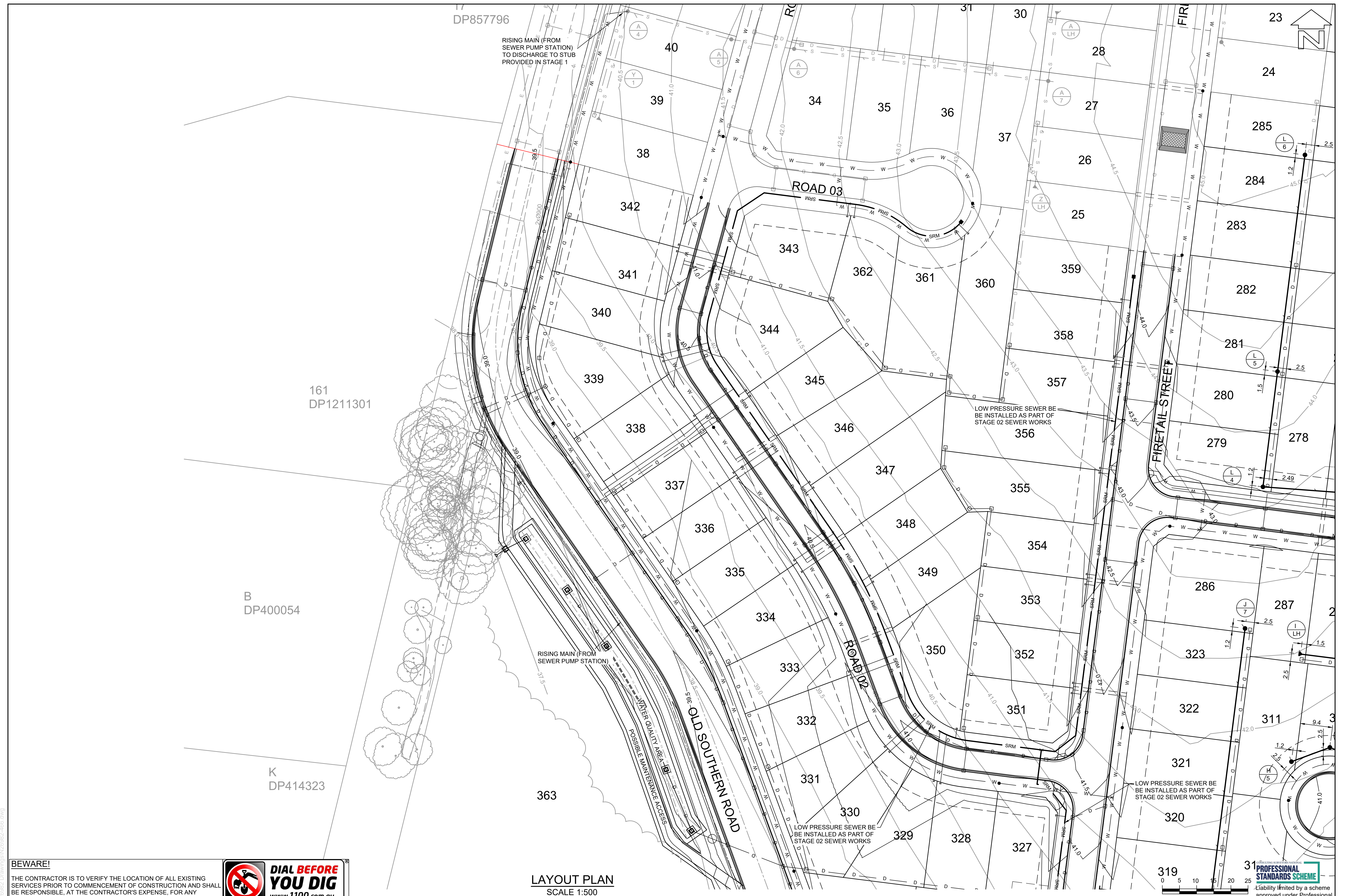
PROFESSIONAL STANDARDS SCHEME

Liability limited by a scheme approved under Professional Standards Legislation

|   |  |                                      |                         |   |  |  |  |  |   |  |                                 |                       |
|---|--|--------------------------------------|-------------------------|---|--|--|--|--|---|--|---------------------------------|-----------------------|
| RATIO:<br><br>1:500<br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM<br>ORIGIN: SSM141923<br>RL35.42<br><br>DATE OF PLAN: FEBRUARY 2018 | SURVEY<br>DESIGN<br>DRAWN<br>CHECK'D | APS<br>CJG<br>CJG<br>MP | REV<br>P0<br>P1<br>P2<br>P3<br>P4<br>P5<br>P7 | DESCRIPTION<br>PRELIMINARY ISSUE FOR APPROVAL<br>DRAWING UPDATED WITH NEW LOT LAYOUT<br>ROAD AND LOT LAYOUT UPDATED<br>ROAD & LOT LAYOUT UPDATED + WQ ADDED<br>DRAINAGE AND WQ AMENDED<br>DRAINAGE & WQ AMENDED<br>DRAINAGE AND WQ DETAILS ADDED | BY<br>CJG<br>CJG<br>CEG<br>CEG<br>CEG<br>RMH | DATE<br>24/02/2018<br>07/08/2018<br>07/11/2019<br>12/05/2021<br>10.09.2021<br>16.02.2022<br>11.05.2022 |  <b>allen price &amp; scarratts</b> <small>pty ltd</small><br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au www.allenprice.com.au | SEWER RETICULATION LAYOUT PLAN SHEET 02<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                                 |                       |
|   |  |                                      |                         |   |  |  |  |  |   | DRAWING NUMBER<br><b>N26982-465</b>  | SHEET <b>16</b><br>OF <b>39</b> | REVISION<br><b>P7</b> |



M:\Projects\2000026000\N26982 Drawings\N26982-466.dwg



BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

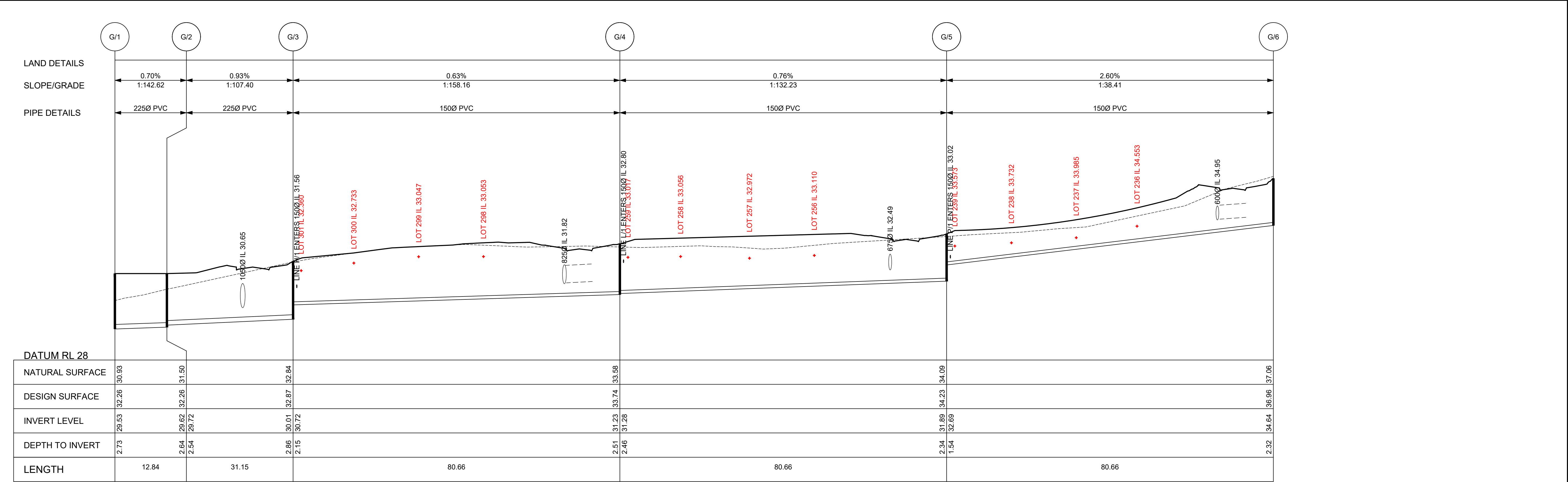


LAYOUT PLAN  
SCALE 1:500

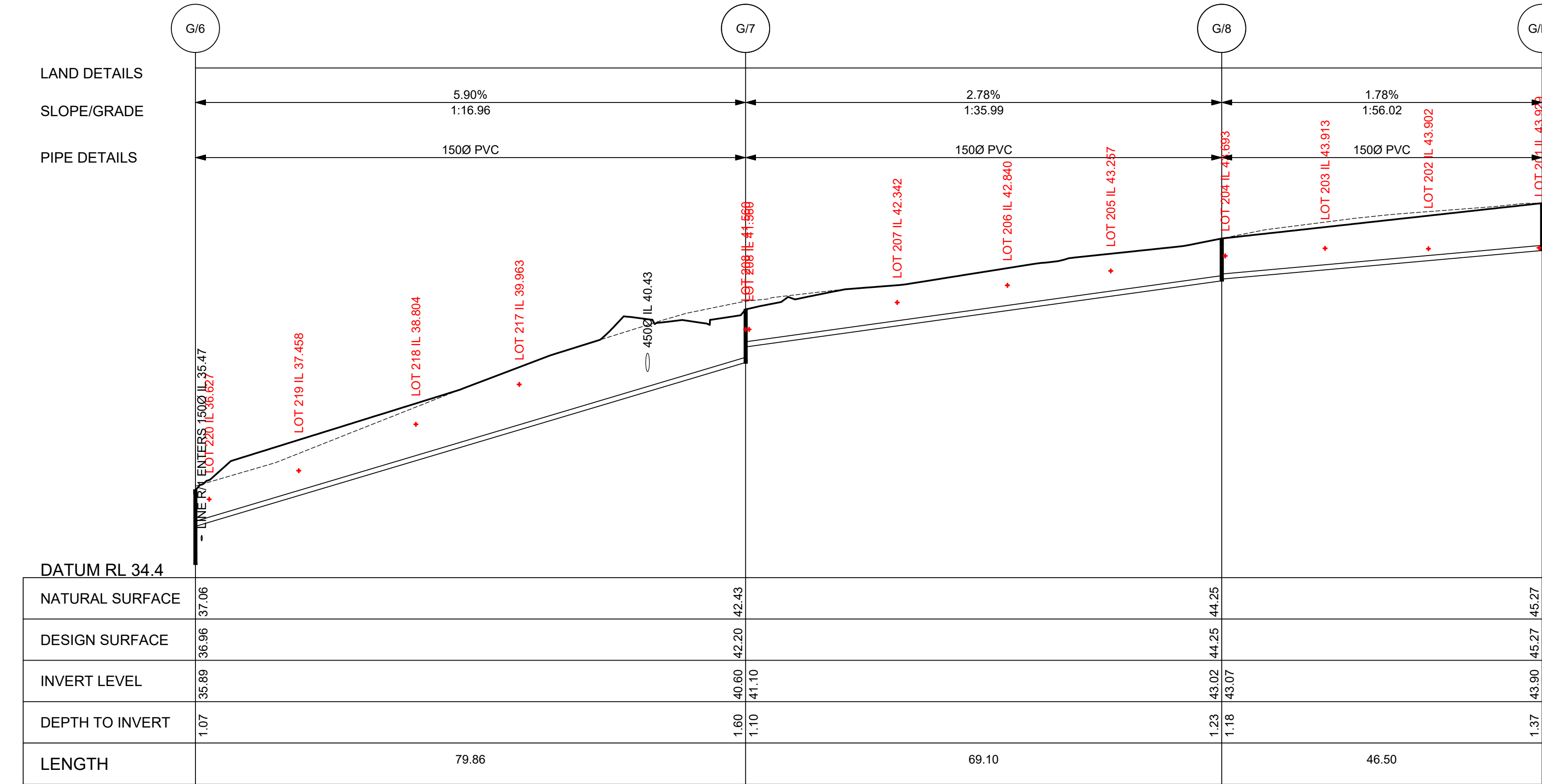


|   |                                   |         |     |                               |                                      |            |            |  |  |  |                              |                       |
|---|-----------------------------------|---------|-----|-------------------------------|--------------------------------------|------------|------------|--|--|--|------------------------------|-----------------------|
| RATIO:<br><br>1:500<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY  | APS | REV                           | DESCRIPTION                          | BY         | DATE       |  <b>allen price &amp; scarratts pty ltd</b><br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au    www.allenprice.com.au | <b>SEWER RETICULATION LAYOUT PLAN SHEET 03</b><br><b>PRELIMINARY RD, DRAINAGE &amp; SEWER DESIGN STAGE 02</b><br><b>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952</b><br><b>AT OLD SOUTHERN ROAD, SOUTH NOWRA</b><br><b>FOR TWIN NOWRA ESTATE PTY LTD</b> | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                              |                       |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN  | CJG | P0                            | PRELIMINARY ISSUE FOR APPROVAL       | CJG        | 24/02/2018 |  |  | DRAWING NUMBER<br><b>N26982-466</b>  | SHEET <b>17</b> OF <b>39</b> | REVISION<br><b>P7</b> |
|   | DATE OF PLAN: FEBRUARY 2018       | DRAWN   | CJG | P1                            | DRAWING UPDATED WITH NEW LOT LAYOUT  | CJG        | 07/08/2018 |  |  |  |                              |                       |
|   |                                   | CHECK'D | MP  | P2                            | ROAD AND LOT LAYOUT UPDATED          | CEG        | 07/11/2019 |  |  |  |                              |                       |
|   |                                   |         |     | P3                            | ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG        | 12/05/2021 |  |  |  |                              |                       |
|   |                                   |         |     | P4                            | DRAINAGE AND WQ AMENDED              | CEG        | 10/09/2021 |  |  |  |                              |                       |
|   |                                   |         |     | P5                            | DRAINAGE & WQ AMENDED                | CEG        | 16/02/2022 |  |  |  |                              |                       |
|   |                                   |         | P7  | DRAINAGE AND WQ DETAILS ADDED | RMH                                  | 11/05/2022 |            |  |  |  |                              |                       |

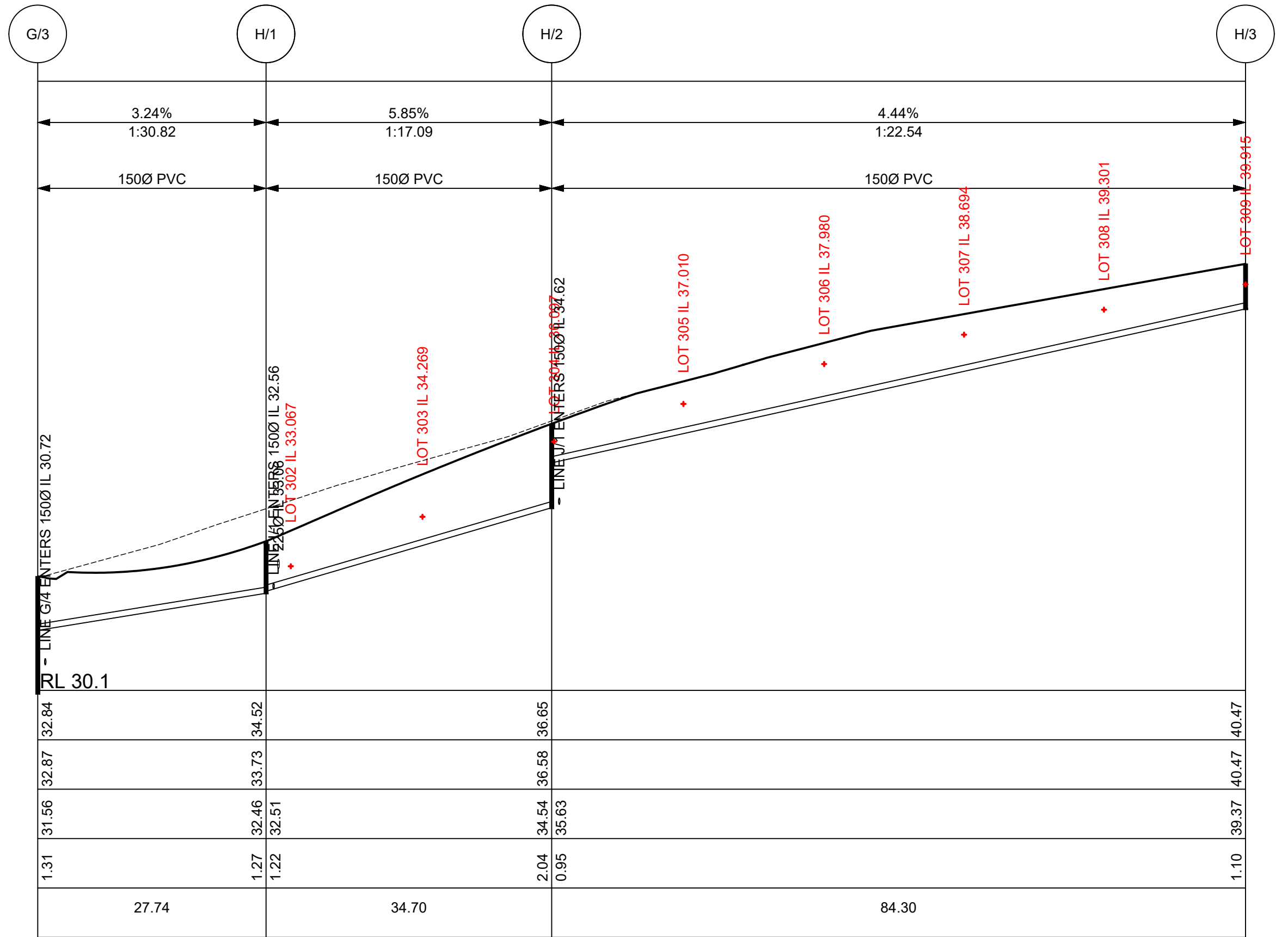




SEWER LONGITUDINAL SECTION FOR LINE G  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



SEWER LONGITUDINAL SECTION FOR LINE G  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



SEWER LONGITUDINAL SECTION FOR LINE H  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100

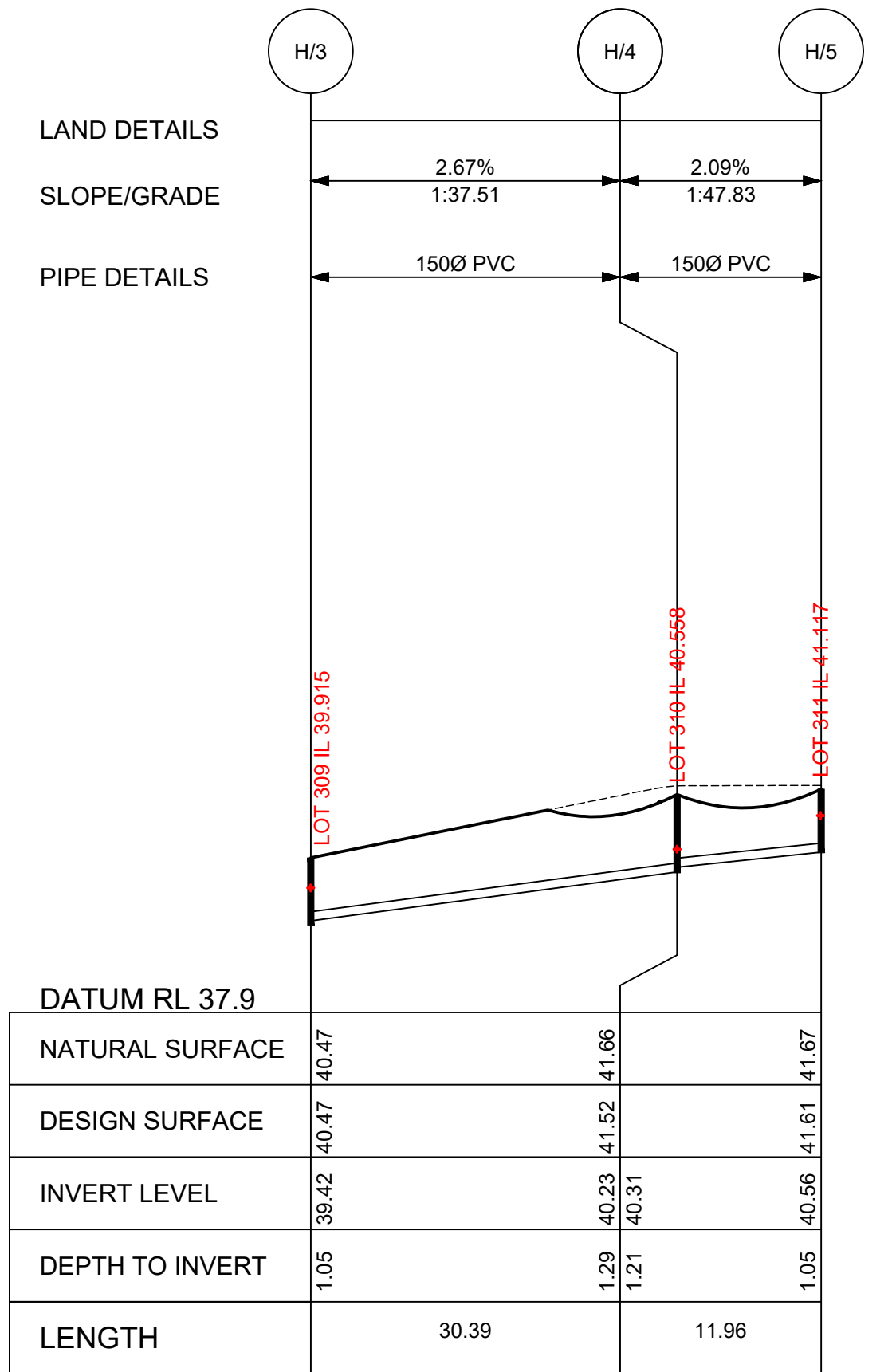
**BEWARE!**

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

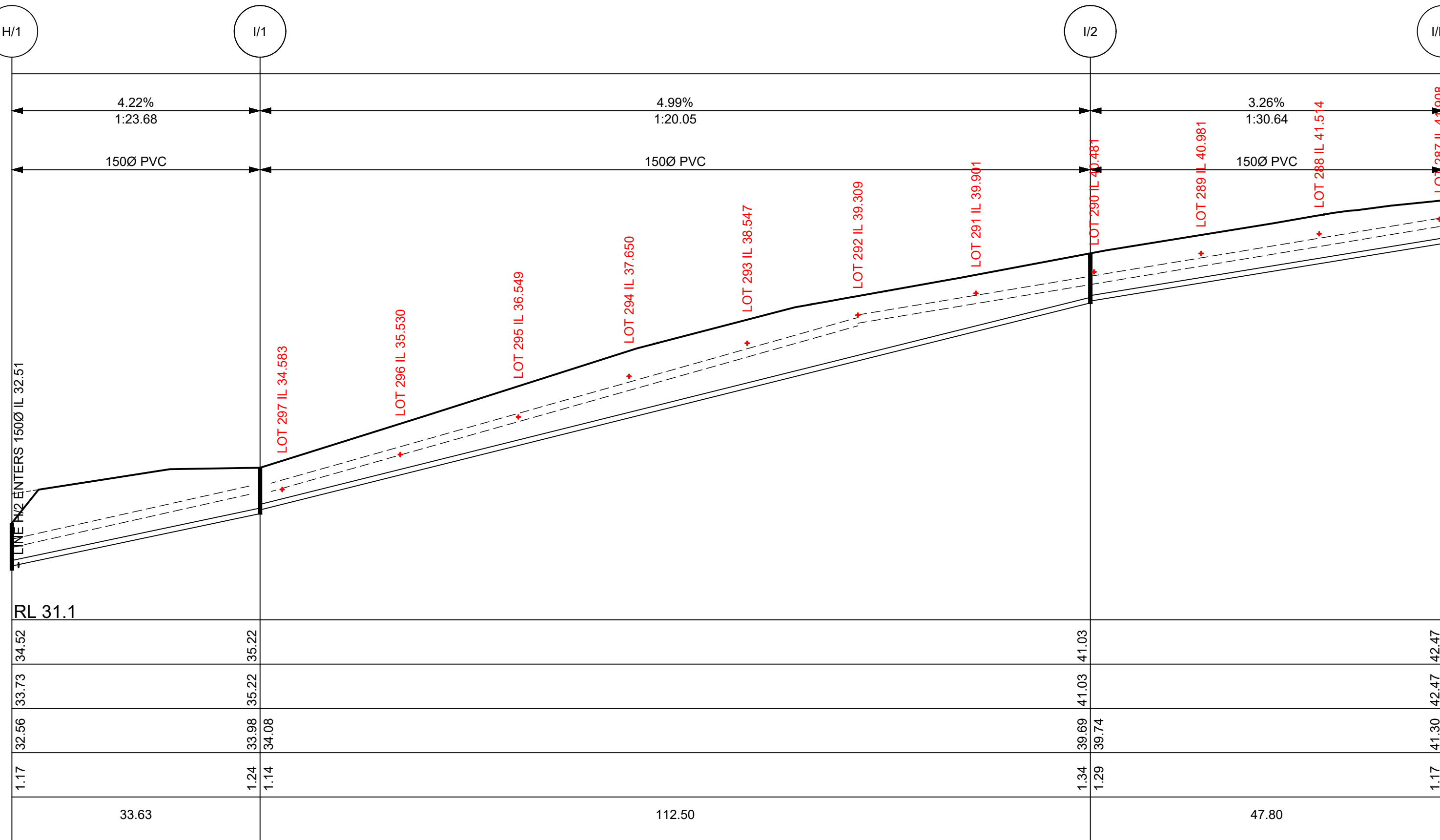
**DIAL BEFORE YOU DIG**  
www.1100.com.au

|   |                                   |         |     |     |                                      |                               |            |   |   |  |                              |                       |
|---|-----------------------------------|---------|-----|-----|--------------------------------------|-------------------------------|------------|---|---|--|------------------------------|-----------------------|
| RATIO:<br><br>1:500H 1:100V<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY  | APS | REV | DESCRIPTION                          | BY                            | DATE       |  <b>allen price &amp; scarratts pty ltd</b><br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone:(02) 4421 6544<br>consultants@allenprice.com.au    www.allenprice.com.au | <b>SEWER RETICULATION LONG SECTIONS PLAN SHEET 01</b><br><b>PRELIMINARY RD, DRAINAGE &amp; SEWER DESIGN STAGE 02</b><br><b>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952</b><br><b>AT OLD SOUTHERN ROAD, SOUTH NOWRA</b><br><b>FOR TWIN NOWRA ESTATE PTY LTD</b> | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                              |                       |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN  | CJG | P0  | PRELIMINARY ISSUE FOR APPROVAL       | CJG                           | 24/02/2018 |   |   | DRAWING NUMBER<br><b>N26982-467</b>  | SHEET <b>18</b> OF <b>39</b> | REVISION<br><b>P7</b> |
|   |                                   | DRAWN   | CJG | P2  | DRAWING UPDATED WITH NEW LOT LAYOUT  | CJG                           | 07/08/2018 |   |   |  |                              |                       |
|   |                                   | CHECK'D | MP  | P3  | ROAD AND LOT LAYOUT UPDATED          | CJG                           | 07/11/2019 |   |   |  |                              |                       |
|   |                                   |         |     | P4  | ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG                           | 12/05/2021 |   |   |  |                              |                       |
|   | DATE OF PLAN: FEBRUARY 2018       |         |     |     | P5                                   | DRAINAGE AND WQ AMENDED       | CEG        | 10/09/2021  |   |  |                              |                       |
|   |                                   |         |     |     | P6                                   | DRAINAGE & WQ AMENDED         | CEG        | 16/02/2022  |   |  |                              |                       |
|   |                                   |         |     |     | P7                                   | DRAINAGE AND WQ DETAILS ADDED | RMH        | 11/05/2022  |   |  |                              |                       |

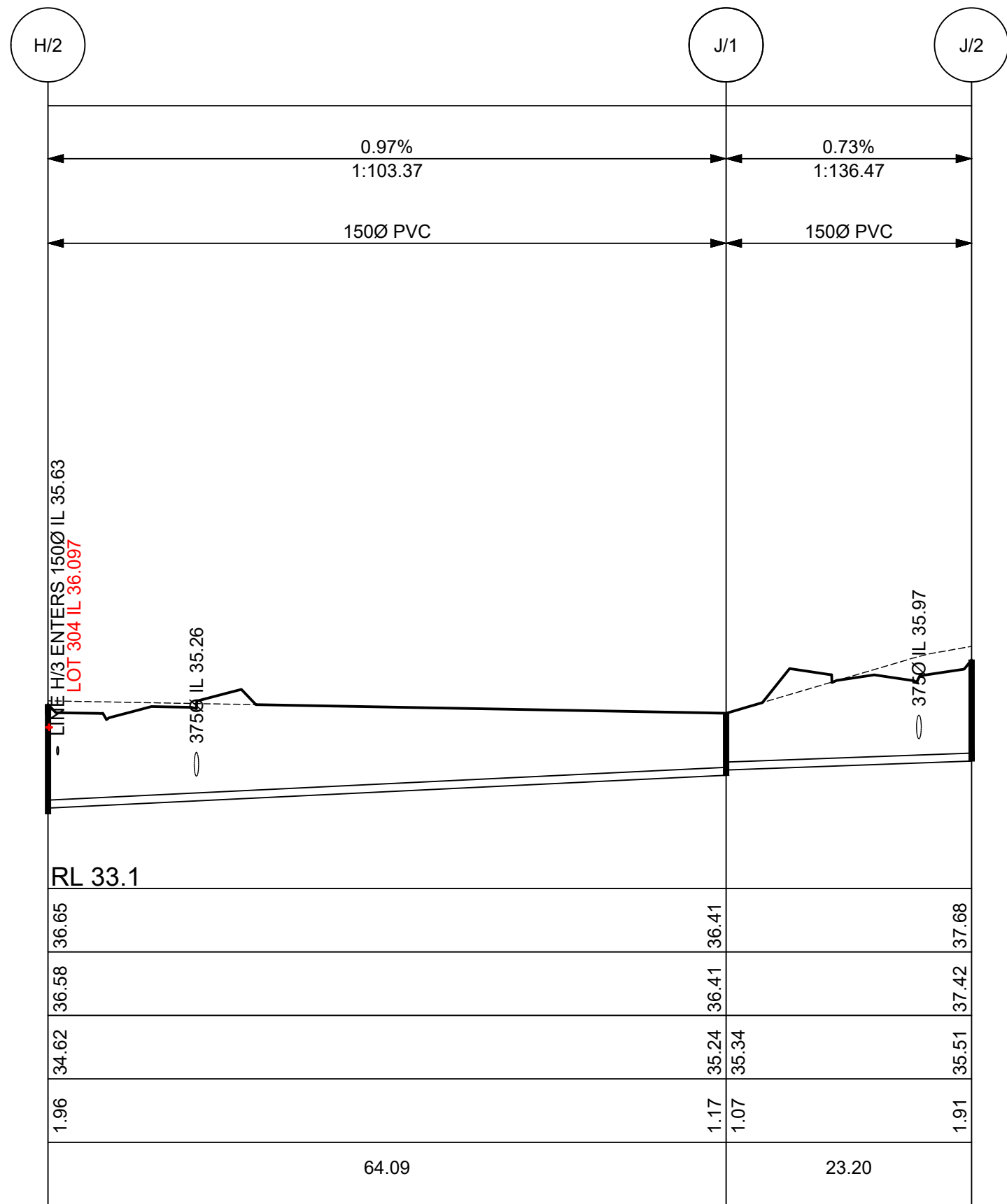
M:\Projects\2000\2600\66\N26982 Drawings\N26982-468.dwg



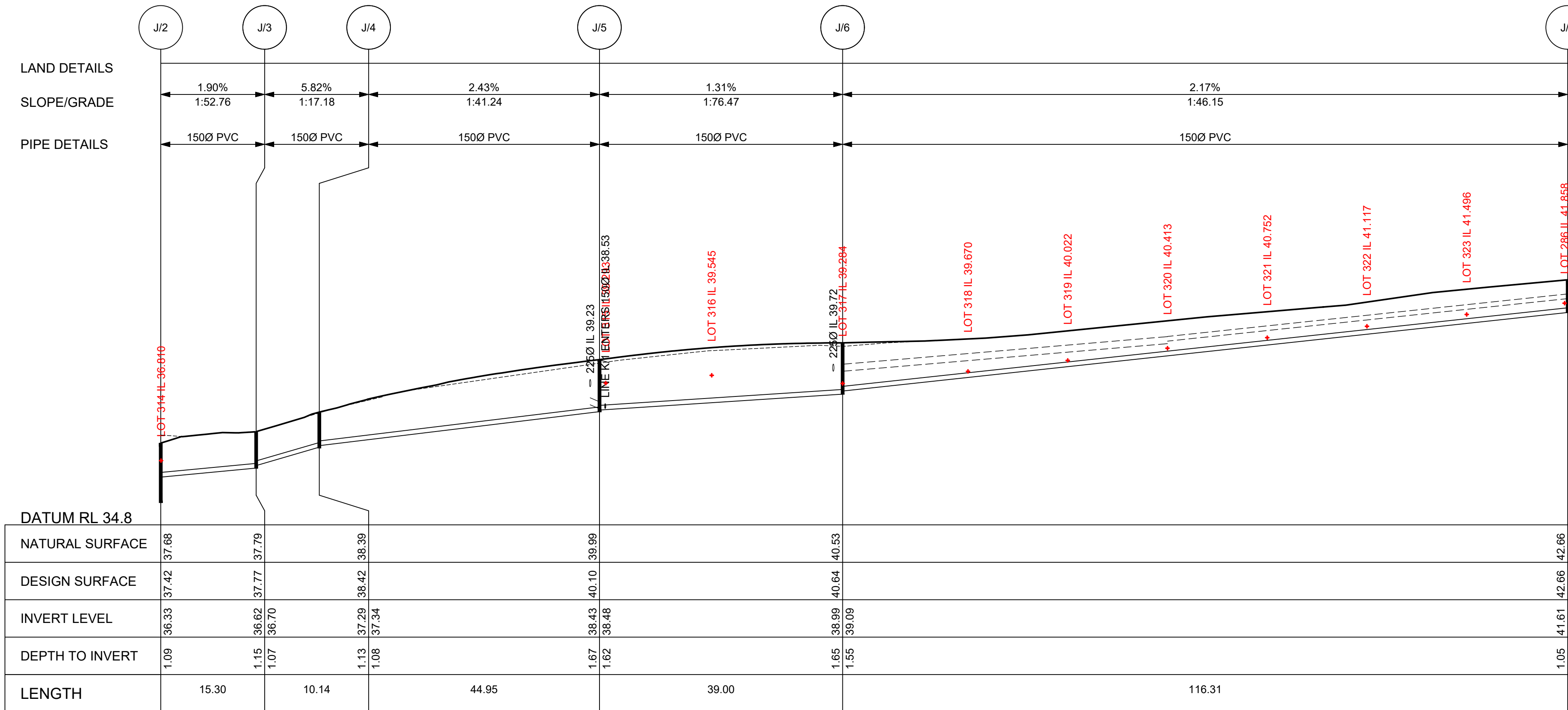
SEWER LONGITUDINAL SECTION FOR LINE H  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



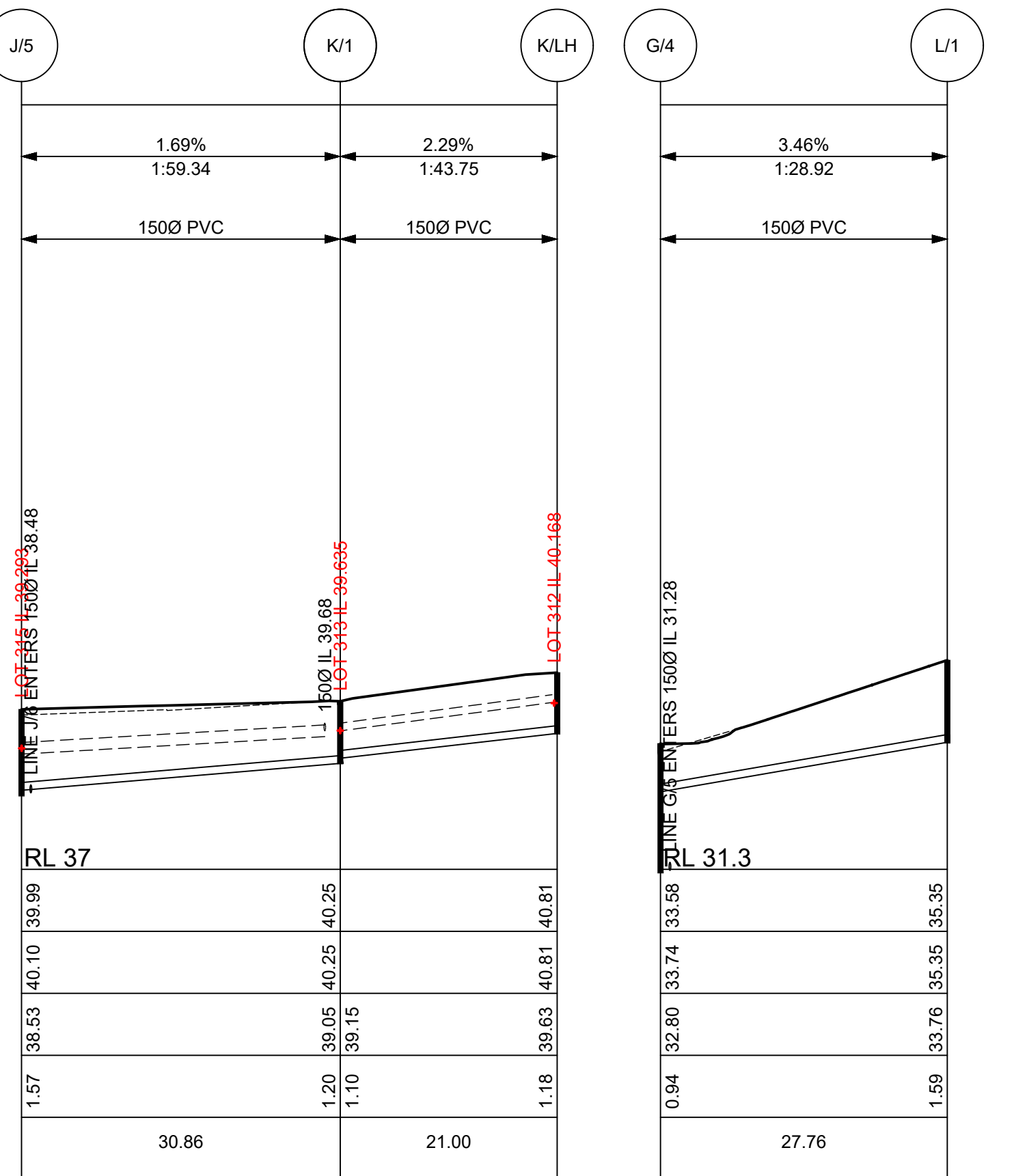
SEWER LONGITUDINAL SECTION FOR LINE I  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



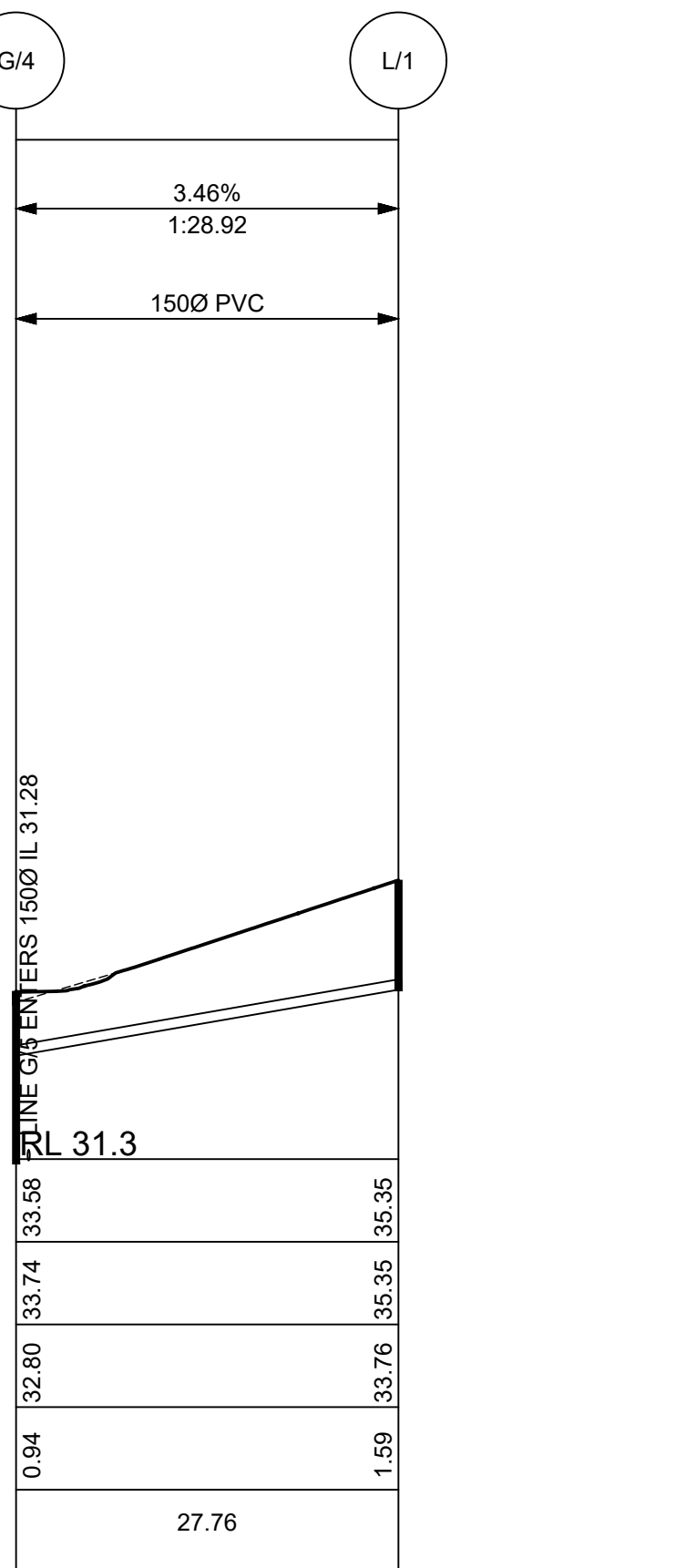
SEWER LONGITUDINAL SECTION FOR LINE J  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



SEWER LONGITUDINAL SECTION FOR LINE J  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



SEWER LONGITUDINAL SECTION FOR LINE K  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



SEWER LONGITUDINAL SECTION FOR LINE L  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100

BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



RATIO:  
**1:500H 1:100V**  
(AT A1 ORIGINAL)

DATUM:  
AUSTRALIAN HEIGHT DATUM  
ORIGIN: SSM141923  
RL35.42  
DATE OF PLAN: FEBRUARY 2018

SURVEY  
DESIGN  
DRAWN  
CHECK'D  
APPS  
CJG  
CJG  
MP

REV  
P0  
P1  
P2  
P3  
P4  
P5  
P7  
DESCRIPTION  
PRELIMINARY ISSUE FOR APPROVAL  
DRAWING UPDATED WITH NEW LOT LAYOUT  
ROAD AND LOT LAYOUT UPDATED  
ROAD & LOT LAYOUT UPDATED + WQ ADDED  
DRAINAGE AND WQ AMENDED  
DRAINAGE & WQ AMENDED  
DRAINAGE AND WQ DETAILS ADDED

BY  
CJG  
CJG  
CEG  
CEG  
CEG  
RMH  
DATE  
24/02/2018  
07/08/2018  
07/11/2019  
12/05/2021  
10/09/2021  
16/02/2022  
11/05/2022

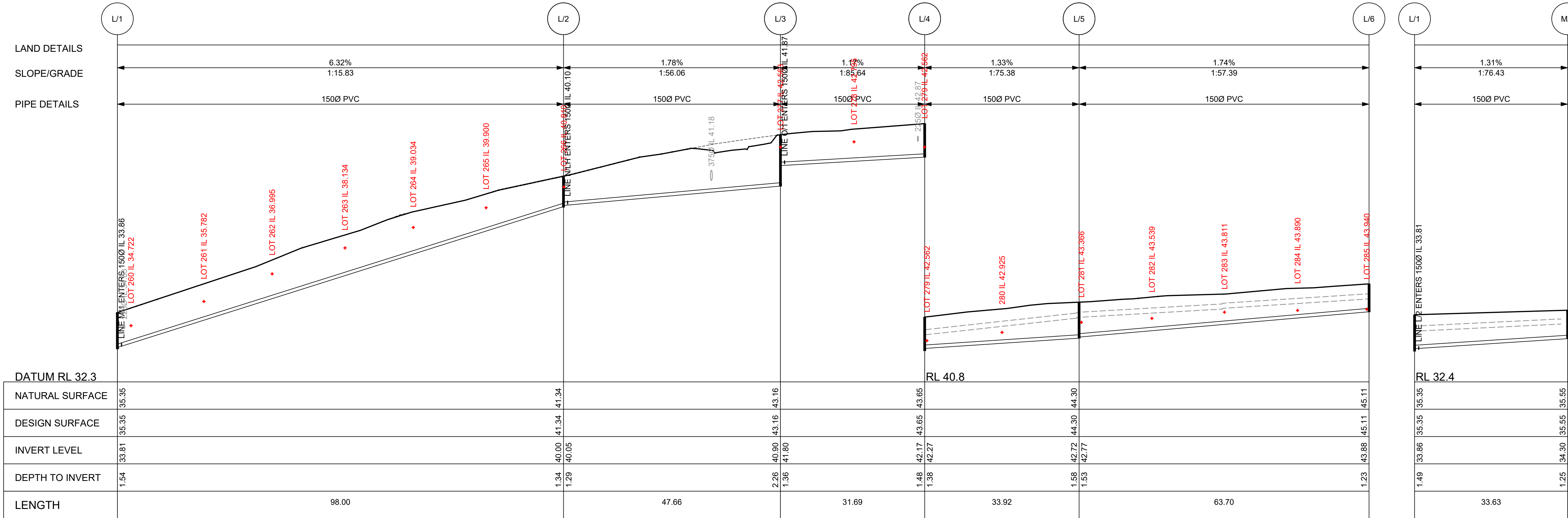
**aps** **allen price & scarratts pty ltd**  
land and development consultants  
Nowra Office: 75 Plunkett Street, Nowra NSW 2541  
Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533  
phone: (02) 4421 6544  
consultants@allenprice.com.au www.allenprice.com.au

SEWER RETICULATION LONG SECTIONS PLAN SHEET 02  
PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02  
RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952  
AT OLD SOUTHERN ROAD, SOUTH NOWRA  
FOR TWIN NOWRA ESTATE PTY LTD

DRAWING STATUS  
**PRELIMINARY**  
NOT TO BE USED FOR CONSTRUCTION PURPOSES  
DRAWING NUMBER  
**N26982-468**  
SHEET **19** OF **39**  
REVISION  
**P7**

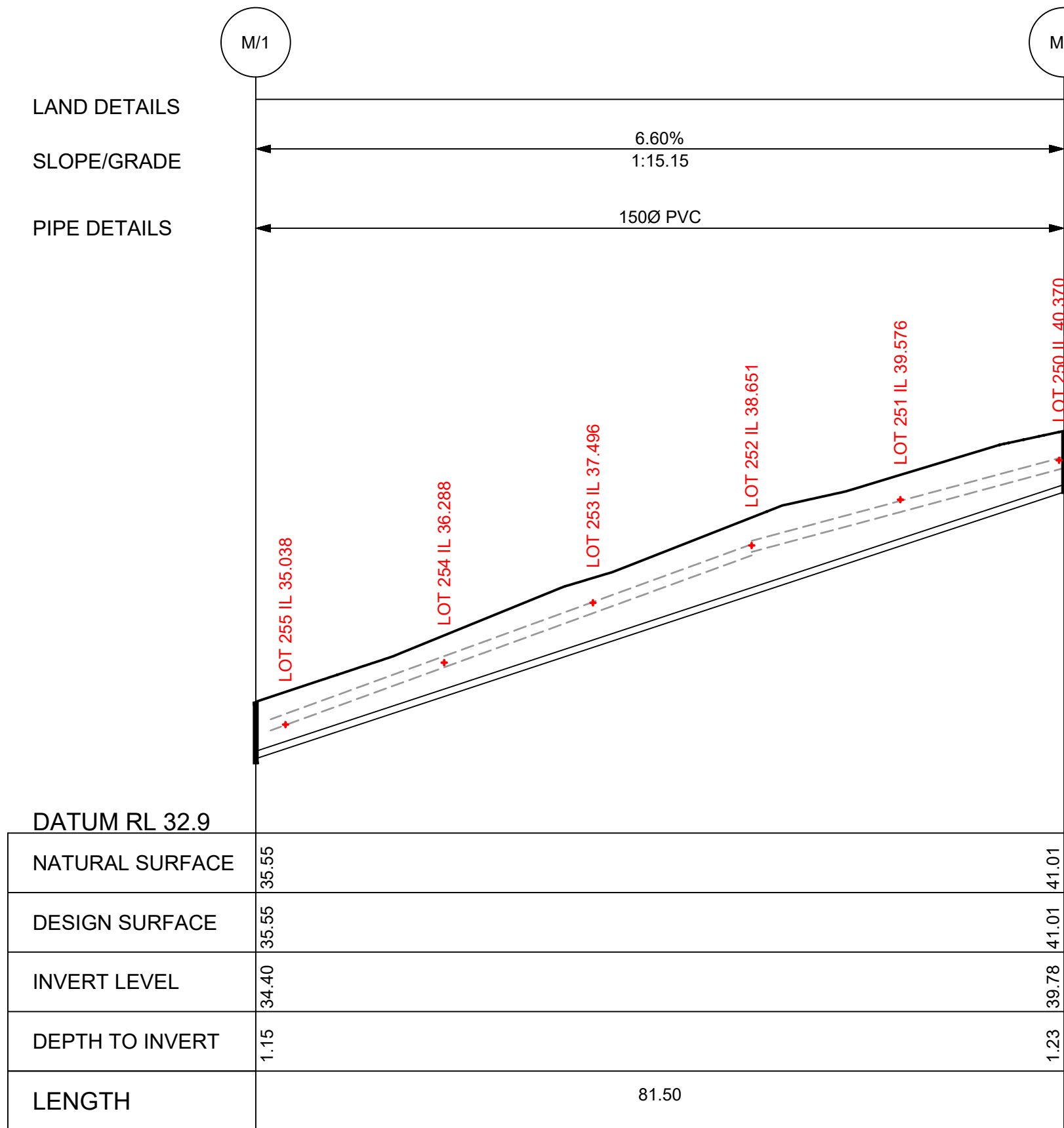




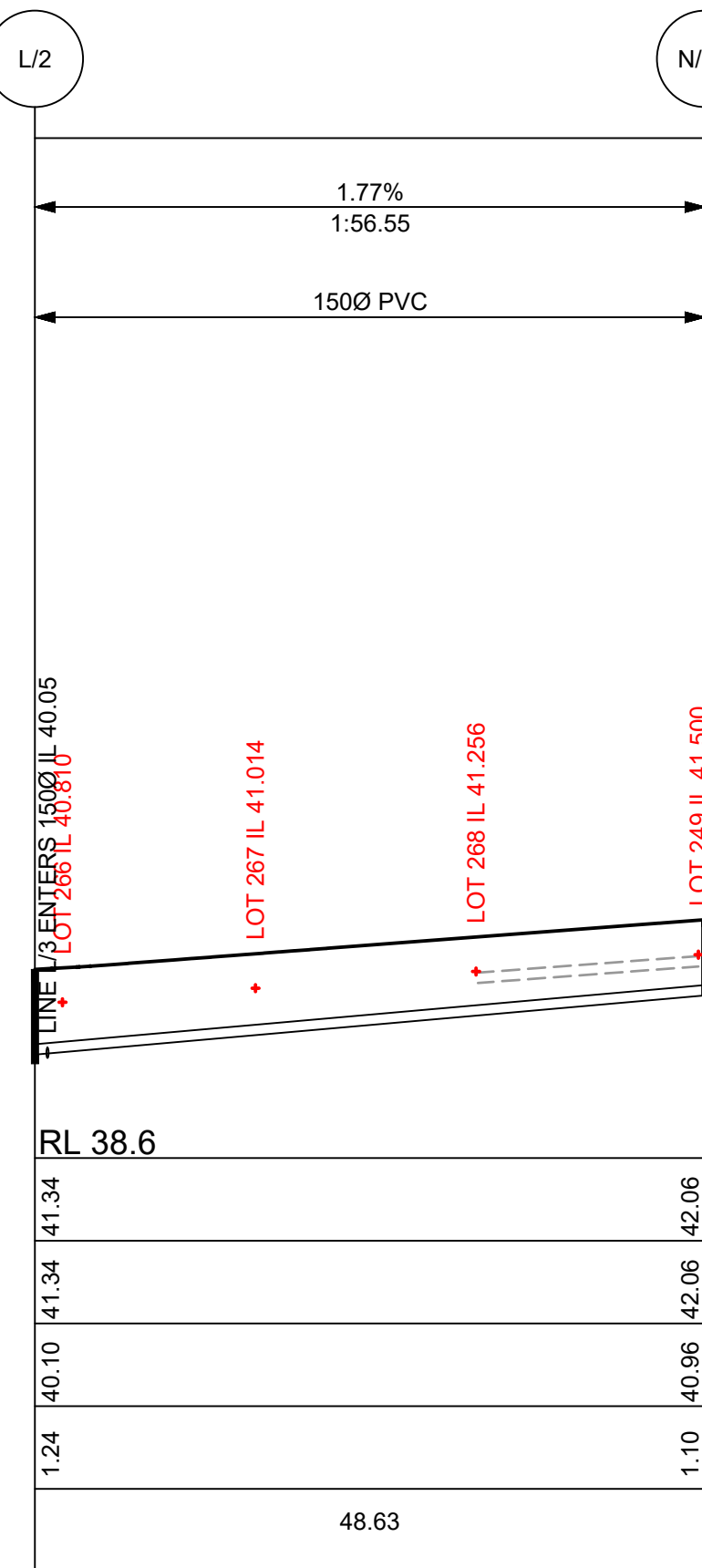


SEWER LONGITUDINAL SECTION FOR LINE L  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100

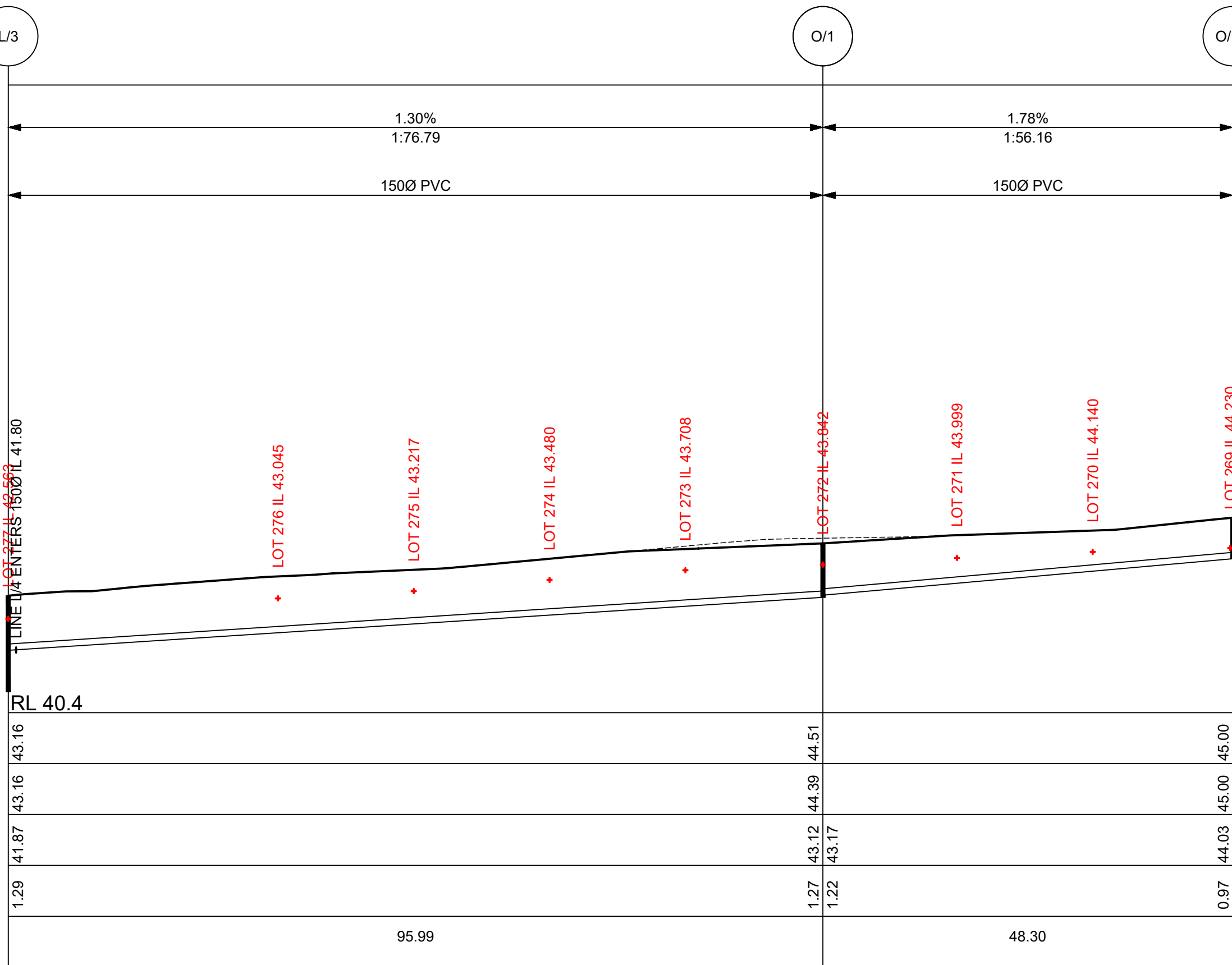
SEWER LONGITUDINAL SECTION FOR LINE M  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



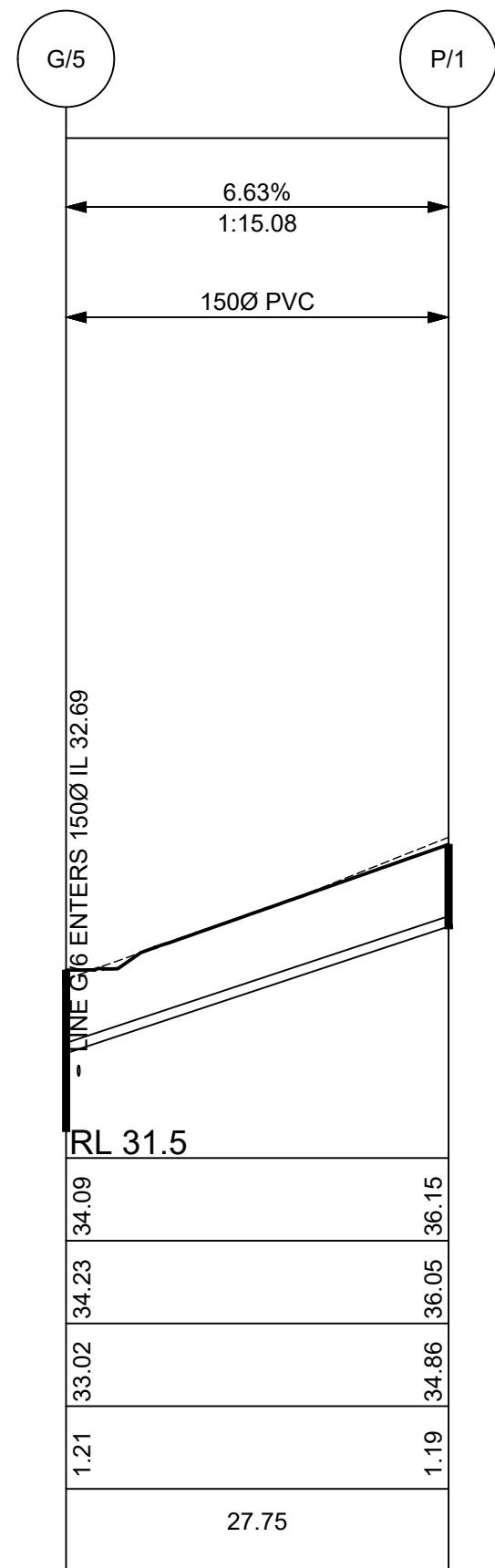
SEWER LONGITUDINAL SECTION FOR LINE M  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



SEWER LONGITUDINAL SECTION FOR LINE N  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



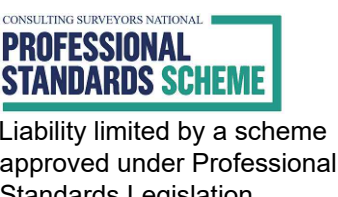
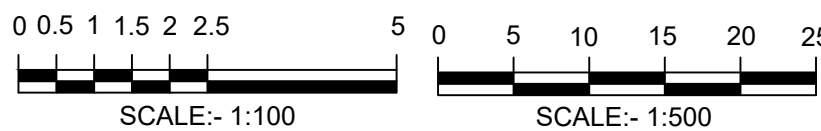
SEWER LONGITUDINAL SECTION FOR LINE O  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



SEWER LONGITUDINAL SECTION FOR LINE P  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100

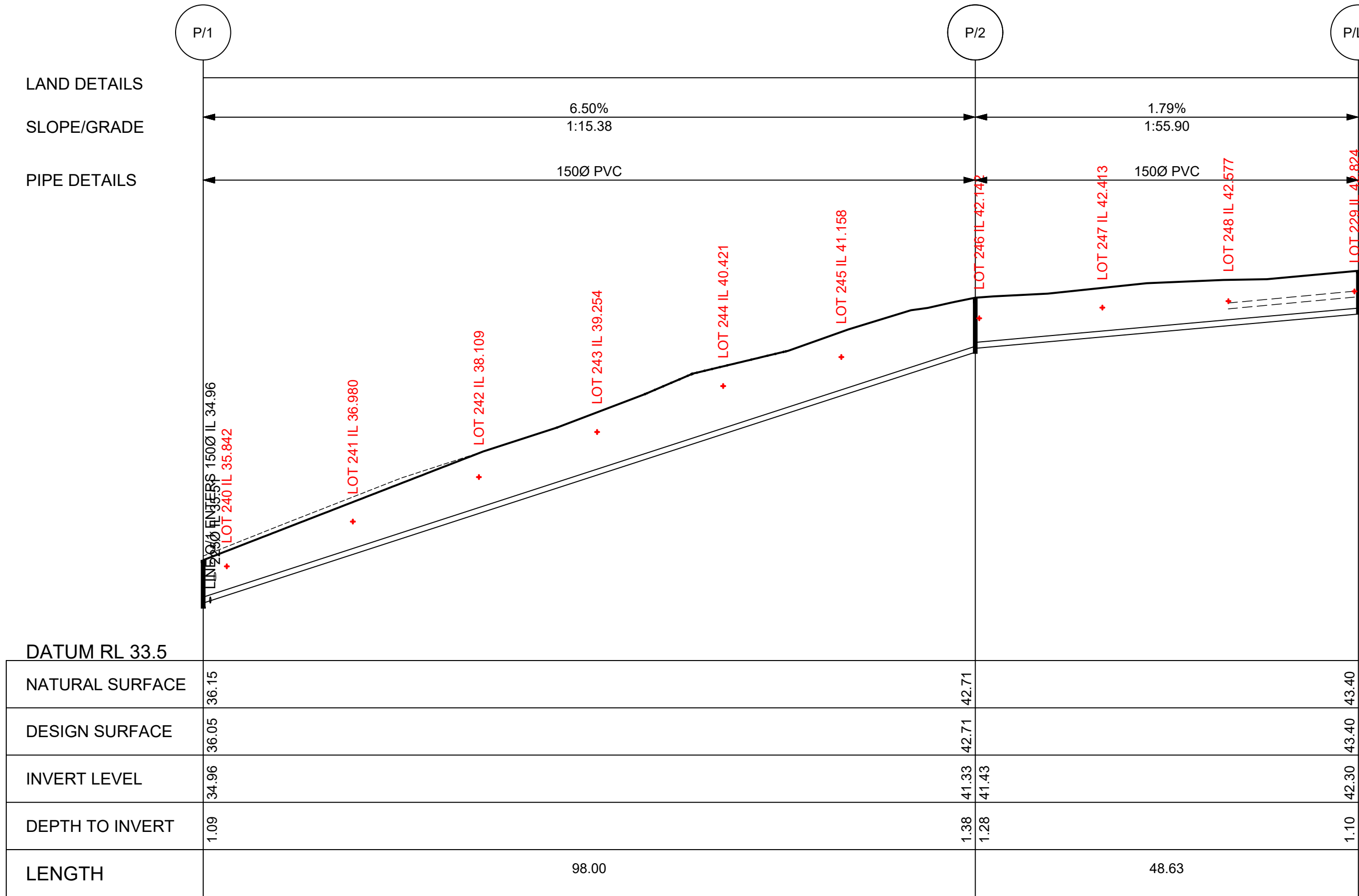
BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

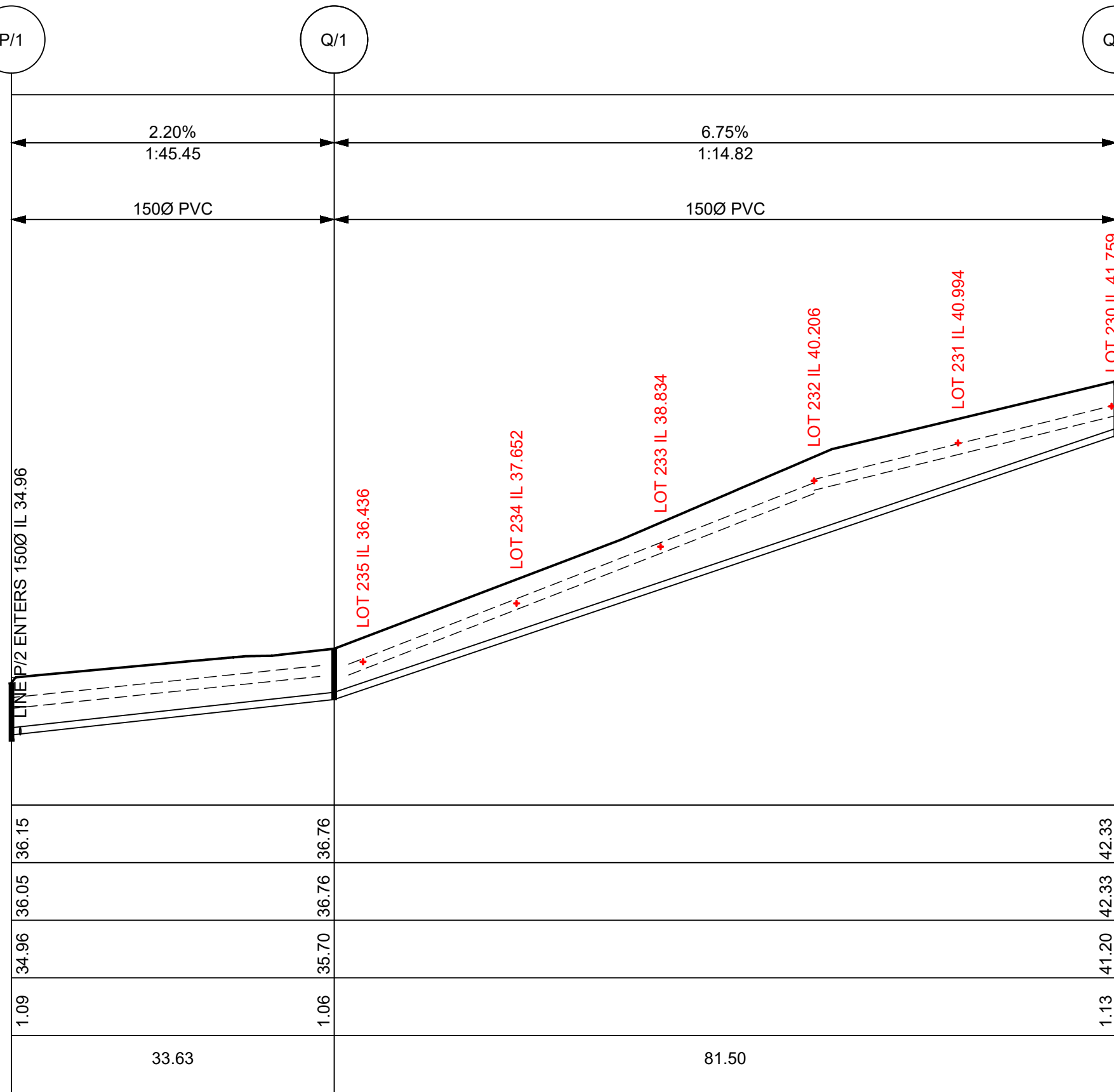


|   |                                   |         |     |     |  |     |            |   |  |  |                                 |                       |
|---|-----------------------------------|---------|-----|-----|--|-----|------------|---|--|--|---------------------------------|-----------------------|
| RATIO:<br><br>1:500H 1:100V<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY  | APS | REV | DESCRIPTION                                | BY  | DATE       |  <b>allen price &amp; scarratts pty ltd</b><br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone:(02) 4421 6544<br>consultants@allenprice.com.au    www.allenprice.com.au | SEWER RETICULATION LONG SECTIONS PLAN SHEET 03<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                                 |                       |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN  | CJG |     | P0<br>PRELIMINARY ISSUE FOR APPROVAL       | CJG | 24/02/2018 |   |  | DRAWING NUMBER<br><b>N26982-469</b>  | SHEET <b>20</b><br>OF <b>39</b> | REVISION<br><b>P7</b> |
|   |                                   | DRAWN   | CJG |     | P1<br>DRAWING UPDATED WITH NEW LOT LAYOUT  | CJG | 07/08/2018 |   |  |  |                                 |                       |
|   |                                   | CHECK'D | MP  |     | P2<br>ROAD AND LOT LAYOUT UPDATED          | CEG | 07/11/2019 |   |  |  |                                 |                       |
|   |                                   |         |     |     | P3<br>ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG | 12/05/2021 |   |  |  |                                 |                       |
|   | DATE OF PLAN: FEBRUARY 2018       |         |     |     | P4<br>DRAINAGE AND WQ AMENDED              | CEG | 10.09.2021 |   |  |  |                                 |                       |
|   |                                   |         |     |     | P5<br>DRAINAGE & WQ AMENDED                | CEG | 16.02.2022 |   |  |  |                                 |                       |
|   |                                   |         |     |     | P7<br>DRAINAGE AND WQ DETAILS ADDED        | RMH | 11.05.2022 |   |  |  |                                 |                       |

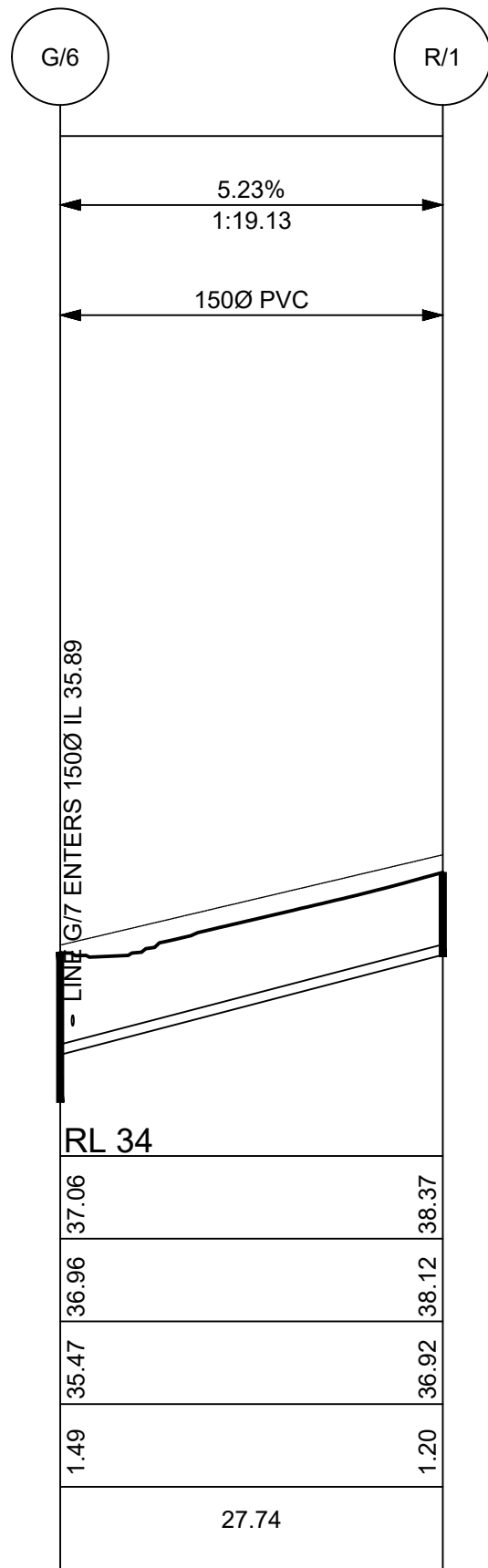
M:\Projects\20000\26000\N26982 Drawings\N26982-470.dwg



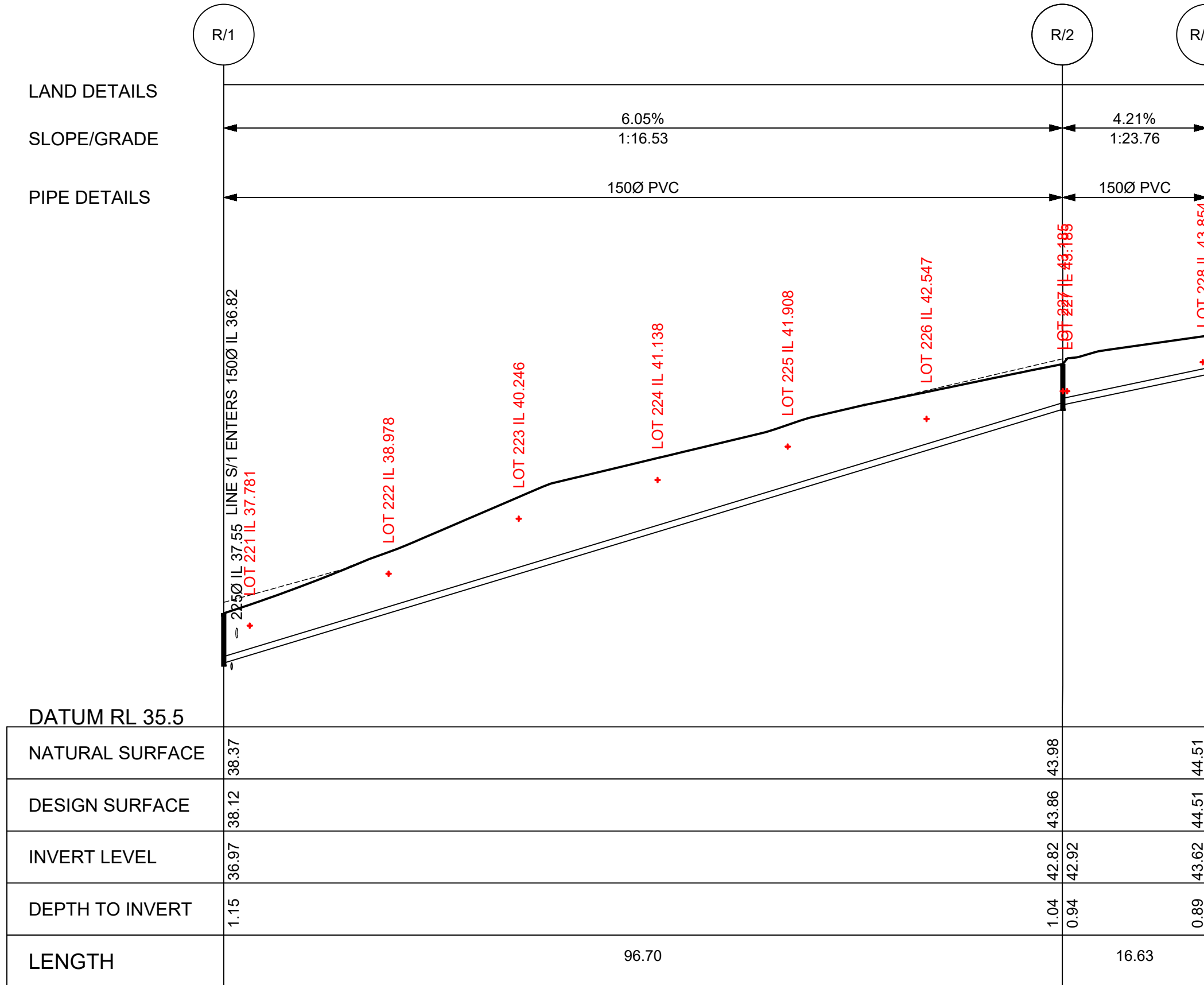
SEWER LONGITUDINAL SECTION FOR LINE P  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



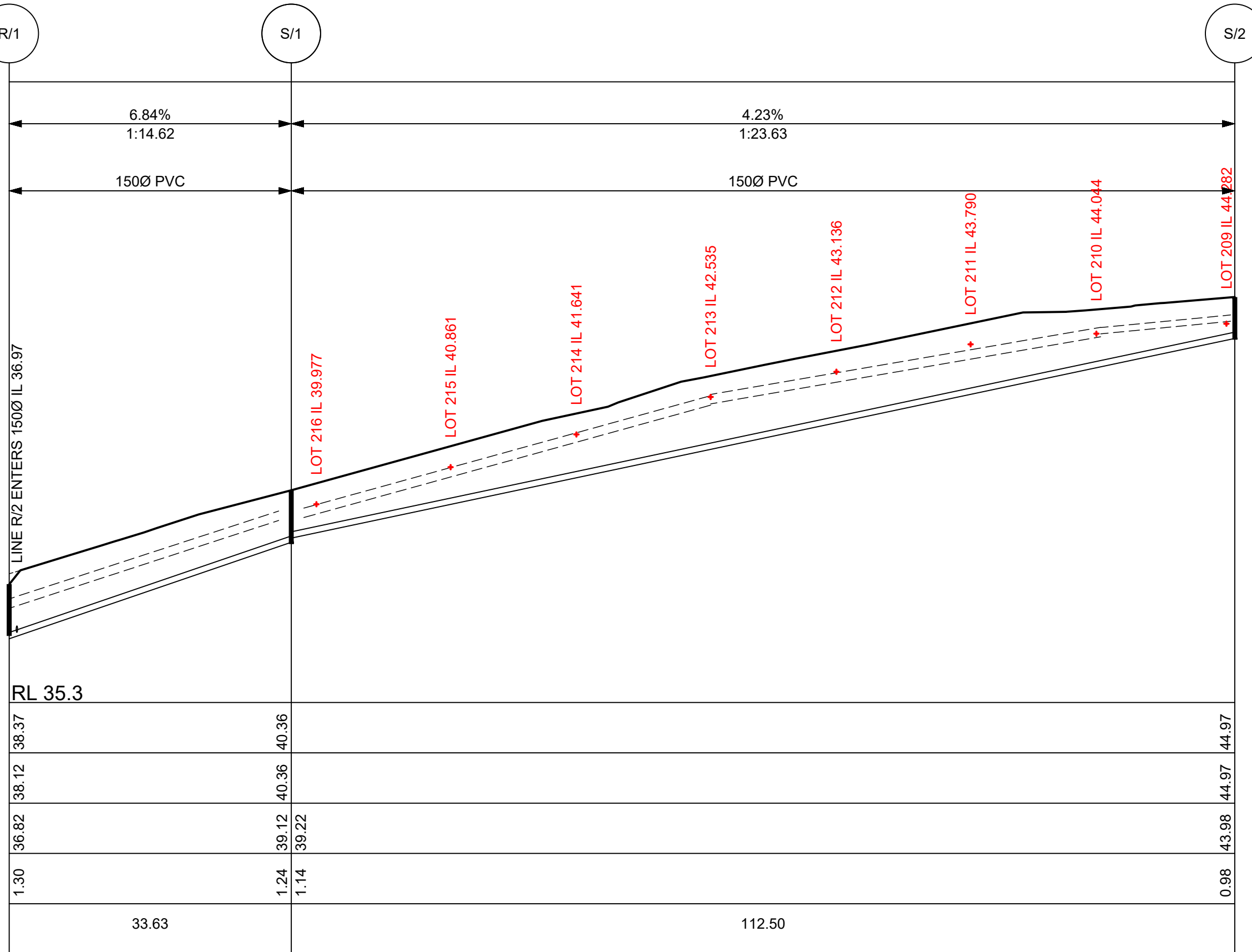
SEWER LONGITUDINAL SECTION FOR LINE Q  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



SEWER LONGITUDINAL SECTION FOR LINE R  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



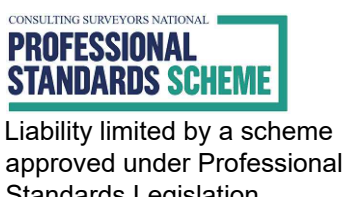
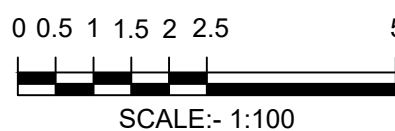
SEWER LONGITUDINAL SECTION FOR LINE R  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



SEWER LONGITUDINAL SECTION FOR LINE S  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100

BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

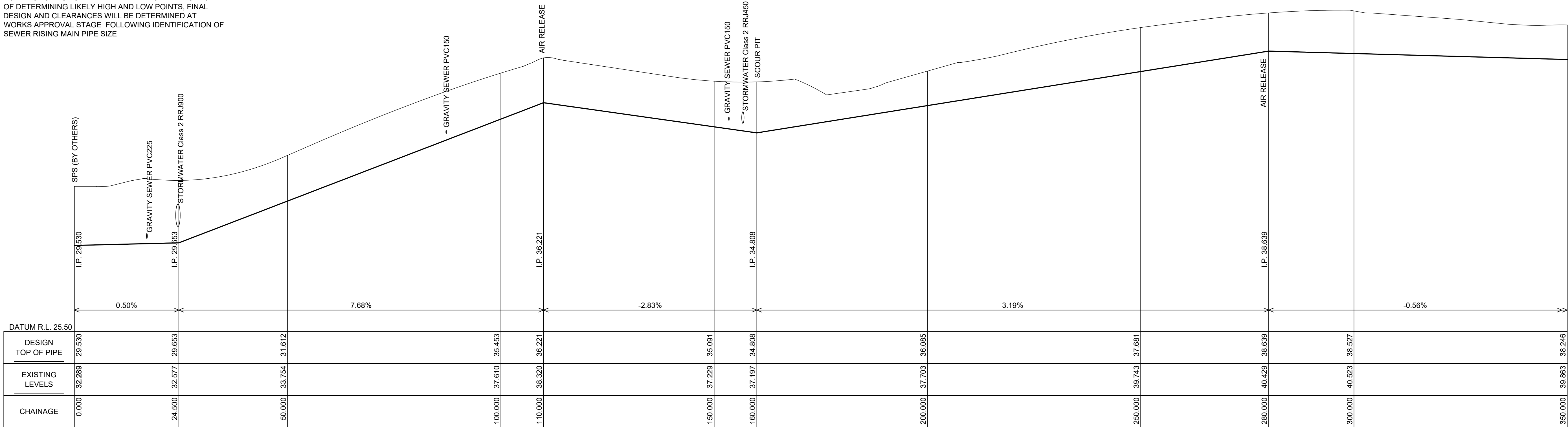


|   |                                   |         |     |     |                                      |     |            |   |  |   |          |          |
|---|-----------------------------------|---------|-----|-----|--------------------------------------|-----|------------|---|--|---|----------|----------|
| RATIO:<br><br>1:500H 1:100V<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY  | APS | REV | DESCRIPTION                          | BY  | DATE       |  <div>allen price &amp; scarratts pty ltd<br/>land and development consultants<br/>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br/>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br/>phone: (02) 4421 6544<br/>consultants@allenprice.com.au    www.allenprice.com.au</div> | SEWER RETICULATION LONG SECTIONS PLAN SHEET 04<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><div>PRELIMINARY<br/>NOT TO BE USED FOR CONSTRUCTION PURPOSES</div> |          |          |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN  | CJG | P0  | PRELIMINARY ISSUE FOR APPROVAL       | CJG | 24/02/2018 |   |  | DRAWING NUMBER  | SHEET 21 | REVISION |
|   |                                   | DRAWN   | CJG | P1  | DRAWING UPDATED WITH NEW LOT LAYOUT  | CJG | 07/08/2018 |   |  | N26982-470  | OF 39    | P7       |
|   |                                   | CHECK'D | MP  | P2  | ROAD AND LOT LAYOUT UPDATED          | CJG | 07/11/2019 |   |  |   |          |          |
|   |                                   |         |     | P3  | ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG | 12/05/2021 |   |  |   |          |          |
|   | DATE OF PLAN: FEBRUARY 2018       |         |     | P4  | DRAINAGE AND WQ AMENDED              | CEG | 10/09/2021 |   |  |   |          |          |
|   |                                   |         |     | P5  | DRAINAGE & WQ AMENDED                | CEG | 16/02/2022 |   |  |   |          |          |
|   |                                   |         |     | P7  | DRAINAGE AND WQ DETAILS ADDED        | RMH | 11/05/2022 |   |  |   |          |          |

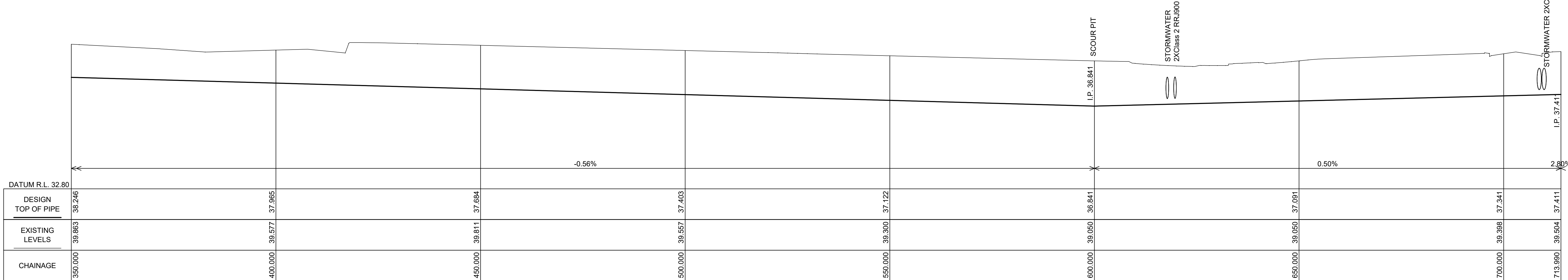


M:\Projects\20000\26000\N26982 Drawings\N26982-471.dwg

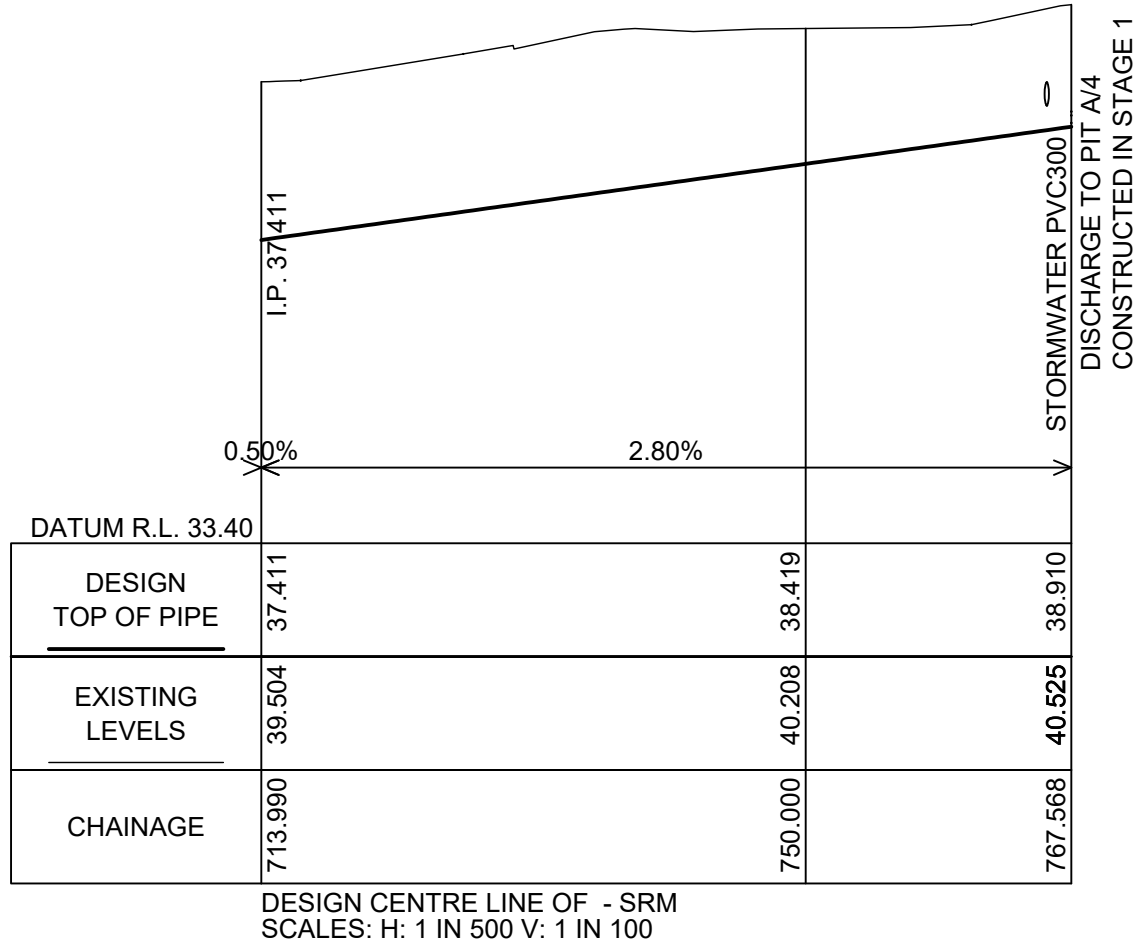
NOTE: LONG SECTION IS PRELIMINARY FOR THE PURPOSE OF DETERMINING LIKELY HIGH AND LOW POINTS. FINAL DESIGN AND CLEARANCES WILL BE DETERMINED AT WORKS APPROVAL STAGE FOLLOWING IDENTIFICATION OF SEWER RISING MAIN PIPE SIZE



DESIGN CENTRE LINE OF - SRM  
SCALES: H: 1 IN 500 V: 1 IN 100



DESIGN CENTRE LINE OF - SRM  
SCALES: H: 1 IN 500 V: 1 IN 100



BEWARE!

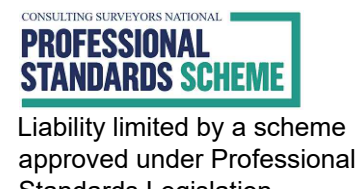
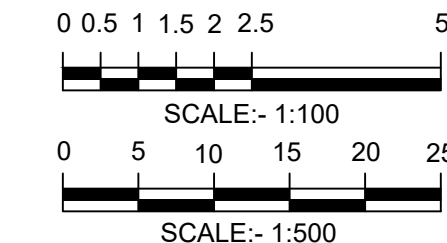
THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



|   |  |         |     |     |                                      |     |            |
|---|--|---------|-----|-----|--------------------------------------|-----|------------|
| RATIO:<br><br>1:500H 1:100V<br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM<br>ORIGIN: SSM141923<br>RL35.42<br><br>DATE OF PLAN: FEBRUARY 2018 | SURVEY  | APS | REV | DESCRIPTION                          | BY  | DATE       |
|   |  | DESIGN  | CJG | P0  | PRELIMINARY ISSUE FOR APPROVAL       | CJG | 24/02/2018 |
|   |  | DRAWN   | CJG | P1  | DRAWING UPDATED WITH NEW LOT LAYOUT  | CJG | 07/08/2018 |
|   |  | CHECK'D | MP  | P2  | ROAD AND LOT LAYOUT UPDATED          | CJG | 07/11/2019 |
|   |  |         |     | P3  | ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG | 12/05/2021 |
|   |  |         |     | P4  | DRAINAGE AND WQ AMENDED              | CEG | 10.09.2021 |
|   |  |         |     | P5  | DRAINAGE & WQ AMENDED                | CEG | 16.02.2022 |
|   |  |         |     | P7  | DRAINAGE AND WQ DETAILS ADDED        | RMH | 11.05.2022 |

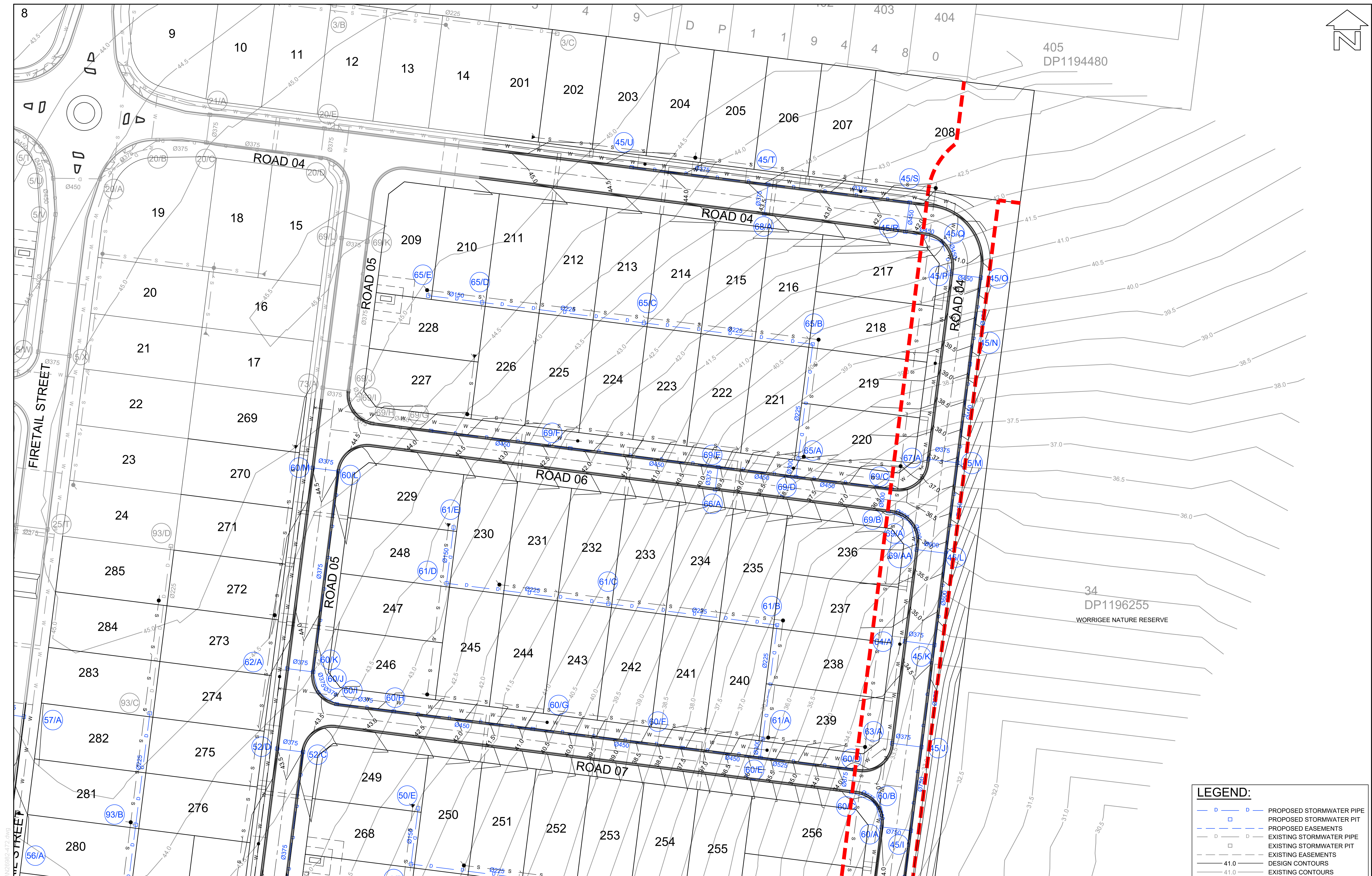
**allen price & scarratts pty ltd**  
land and development consultants  
Nowra Office: 75 Plunkett Street, Nowra NSW 2541  
Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533  
phone: (02) 4421 6544  
consultants@allenprice.com.au    www.allenprice.com.au

SEWER RETICULATION LONG SECTIONS PLAN SHEET 05  
PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02  
RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952  
AT OLD SOUTHERN ROAD, SOUTH NOWRA  
FOR TWIN NOWRA ESTATE PTY LTD



|  |                              |                       |
|--|------------------------------|-----------------------|
| DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                              |                       |
| DRAWING NUMBER<br><b>N26982-471</b>  | SHEET <b>22</b> OF <b>39</b> | REVISION<br><b>P7</b> |





**BEWARE!**  
THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

**DIAL BEFORE YOU DIG**  
www.1100.com.au

LAYOUT PLAN  
SCALE 1:500

**LEGEND:**

- PROPOSED STORMWATER PIPE
- PROPOSED STORMWATER PIT
- PROPOSED EASEMENTS
- EXISTING STORMWATER PIPE
- EXISTING STORMWATER PIT
- EXISTING EASEMENTS
- DESIGN CONTOURS
- EXISTING CONTOURS

0 5 10 15 20 25  
SCALE:- 1:500

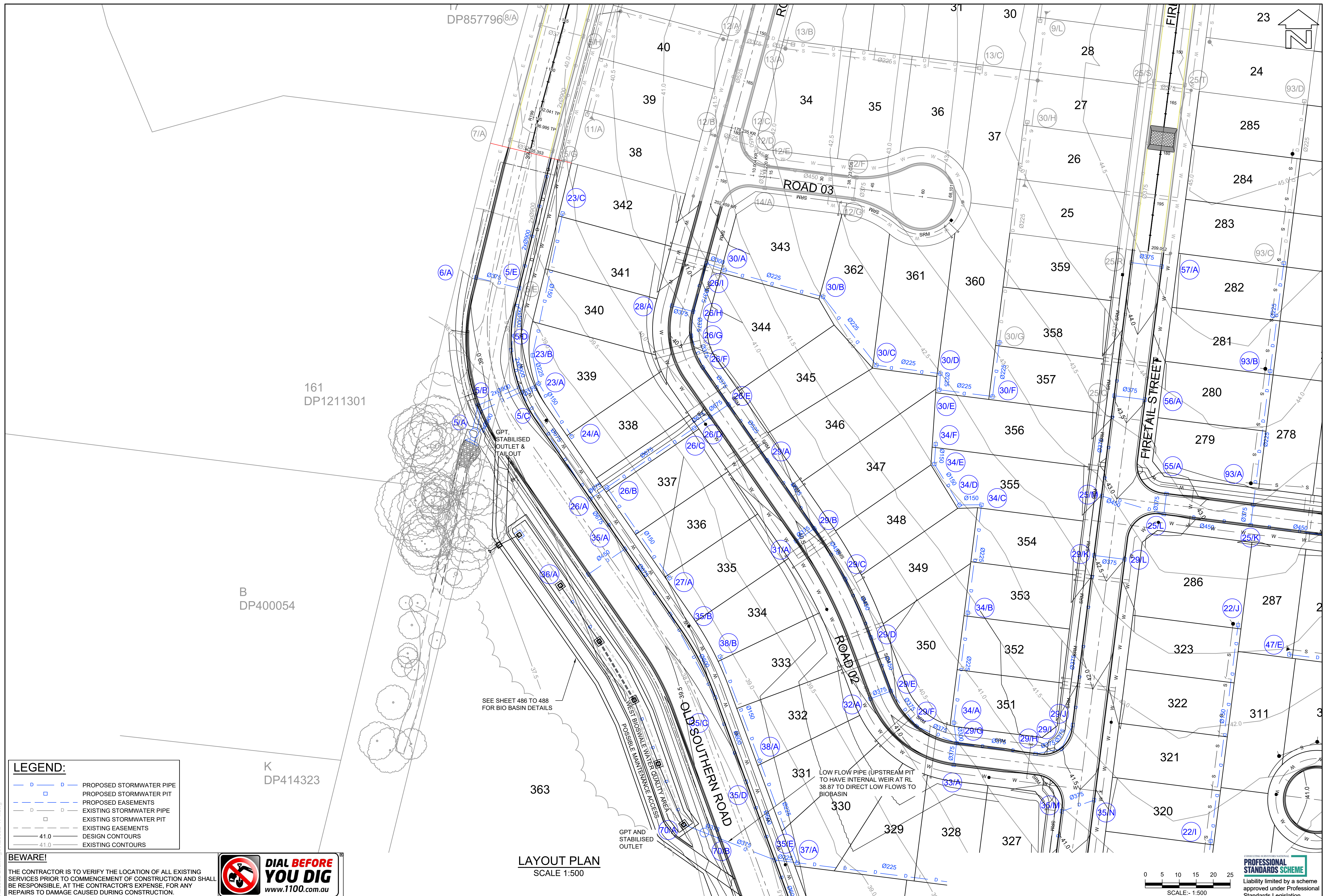
Liability limited by a scheme approved under Professional Standards Legislation

|   |  |  |                                      |                           |   |  |  |  |   |   |  |                                     |                      |                |
|---|--|--|--------------------------------------|---------------------------|---|--|--|--|---|---|--|-------------------------------------|----------------------|----------------|
| RATIO:<br><br>1:500<br>(AT A1 ORIGINAL) |  | DATUM:<br>AUSTRALIAN HEIGHT DATUM<br>ORIGIN: SSM141923<br>RL35.42<br>DATE OF PLAN: FEBRUARY 2018 | SURVEY<br>DESIGN<br>DRAWN<br>CHECK'D | APS<br>C/JG<br>C/JG<br>MP | REV<br>P0<br>P1<br>P2<br>P3<br>P4<br>P5<br>P7 | DESCRIPTION<br>PRELIMINARY ISSUE FOR APPROVAL<br>DRAWING UPDATED WITH NEW LOT LAYOUT<br>ROAD AND LOT LAYOUT UPDATED<br>ROAD & LOT LAYOUT UPDATED + WQ ADDED<br>DRAINAGE AND WQ AMENDED<br>DRAINAGE & WQ AMENDED<br>DRAINAGE AND WQ DETAILS ADDED | BY<br>C/JG<br>C/JG<br>C/JG<br>CEG<br>CEG<br>CEG<br>RMH | DATE<br>24/02/2018<br>07/08/2018<br>07/11/2019<br>12/05/2021<br>10/09/2021<br>16.02.2022<br>11.05.2022 | <b>allen price &amp; scarratts</b> pty ltd<br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au www.allenprice.com.au | STORMWATER LAYOUT PLAN SHEET 01<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES | DRAWING NUMBER<br><b>N26982-472</b> | SHEET<br>23<br>OF 39 | REVISION<br>P7 |
|---|--|--|--------------------------------------|---------------------------|---|--|--|--|---|---|--|-------------------------------------|----------------------|----------------|









**LEGEND:**

**BEWARE!**



DP414323

## DIAL BEFORE

**YOU DI**

**www.1100.com.**

|   |        |    |
|---|--------|----|
|   | SURVEY | AP |
| M | DESIGN | CI |

|       |    |
|-------|----|
| DRAWN | CJ |
|-------|----|

|  |         |    |
|--|---------|----|
|  | CHECK'D | MF |
|  |         |    |

|  |  |  |
|--|--|--|
|  |  |  |
|--|--|--|

LAYOUT PLAN  
SCALE 1:500

n pri

and d

Office: 1/

ants@alle

**ap** **allen price & scarratts pty ltd**  
land and development consultants  
Nowra Office: 75 Plunkett Street, Nowra NSW 2541  
Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533  
phone: (02) 4421 6544  
consultants@allenprice.com.au www.allenprice.com.au

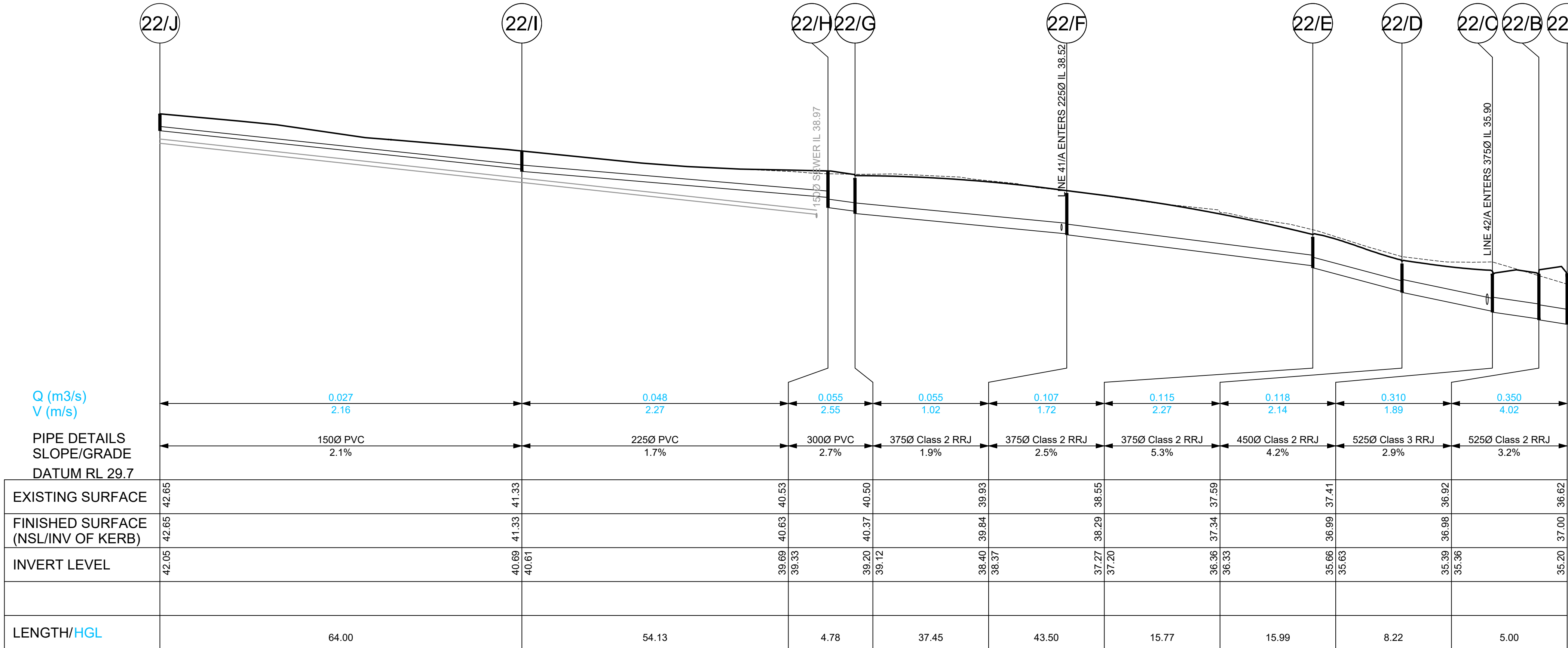
STORMWATER LAYOUT PLAN SHEET 03  
PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02  
RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952  
AT OLD SOUTHERN ROAD, SOUTH NOWRA  
FOR TWIN NOWRA ESTATE PTY LTD

| DRAWING STATUS |     |
|----------------|-----|
| 1              | 1   |
| 2              | 2   |
| 3              | 3   |
| 4              | 4   |
| 5              | 5   |
| 6              | 6   |
| 7              | 7   |
| 8              | 8   |
| 9              | 9   |
| 10             | 10  |
| 11             | 11  |
| 12             | 12  |
| 13             | 13  |
| 14             | 14  |
| 15             | 15  |
| 16             | 16  |
| 17             | 17  |
| 18             | 18  |
| 19             | 19  |
| 20             | 20  |
| 21             | 21  |
| 22             | 22  |
| 23             | 23  |
| 24             | 24  |
| 25             | 25  |
| 26             | 26  |
| 27             | 27  |
| 28             | 28  |
| 29             | 29  |
| 30             | 30  |
| 31             | 31  |
| 32             | 32  |
| 33             | 33  |
| 34             | 34  |
| 35             | 35  |
| 36             | 36  |
| 37             | 37  |
| 38             | 38  |
| 39             | 39  |
| 40             | 40  |
| 41             | 41  |
| 42             | 42  |
| 43             | 43  |
| 44             | 44  |
| 45             | 45  |
| 46             | 46  |
| 47             | 47  |
| 48             | 48  |
| 49             | 49  |
| 50             | 50  |
| 51             | 51  |
| 52             | 52  |
| 53             | 53  |
| 54             | 54  |
| 55             | 55  |
| 56             | 56  |
| 57             | 57  |
| 58             | 58  |
| 59             | 59  |
| 60             | 60  |
| 61             | 61  |
| 62             | 62  |
| 63             | 63  |
| 64             | 64  |
| 65             | 65  |
| 66             | 66  |
| 67             | 67  |
| 68             | 68  |
| 69             | 69  |
| 70             | 70  |
| 71             | 71  |
| 72             | 72  |
| 73             | 73  |
| 74             | 74  |
| 75             | 75  |
| 76             | 76  |
| 77             | 77  |
| 78             | 78  |
| 79             | 79  |
| 80             | 80  |
| 81             | 81  |
| 82             | 82  |
| 83             | 83  |
| 84             | 84  |
| 85             | 85  |
| 86             | 86  |
| 87             | 87  |
| 88             | 88  |
| 89             | 89  |
| 90             | 90  |
| 91             | 91  |
| 92             | 92  |
| 93             | 93  |
| 94             | 94  |
| 95             | 95  |
| 96             | 96  |
| 97             | 97  |
| 98             | 98  |
| 99             | 99  |
| 100            | 100 |

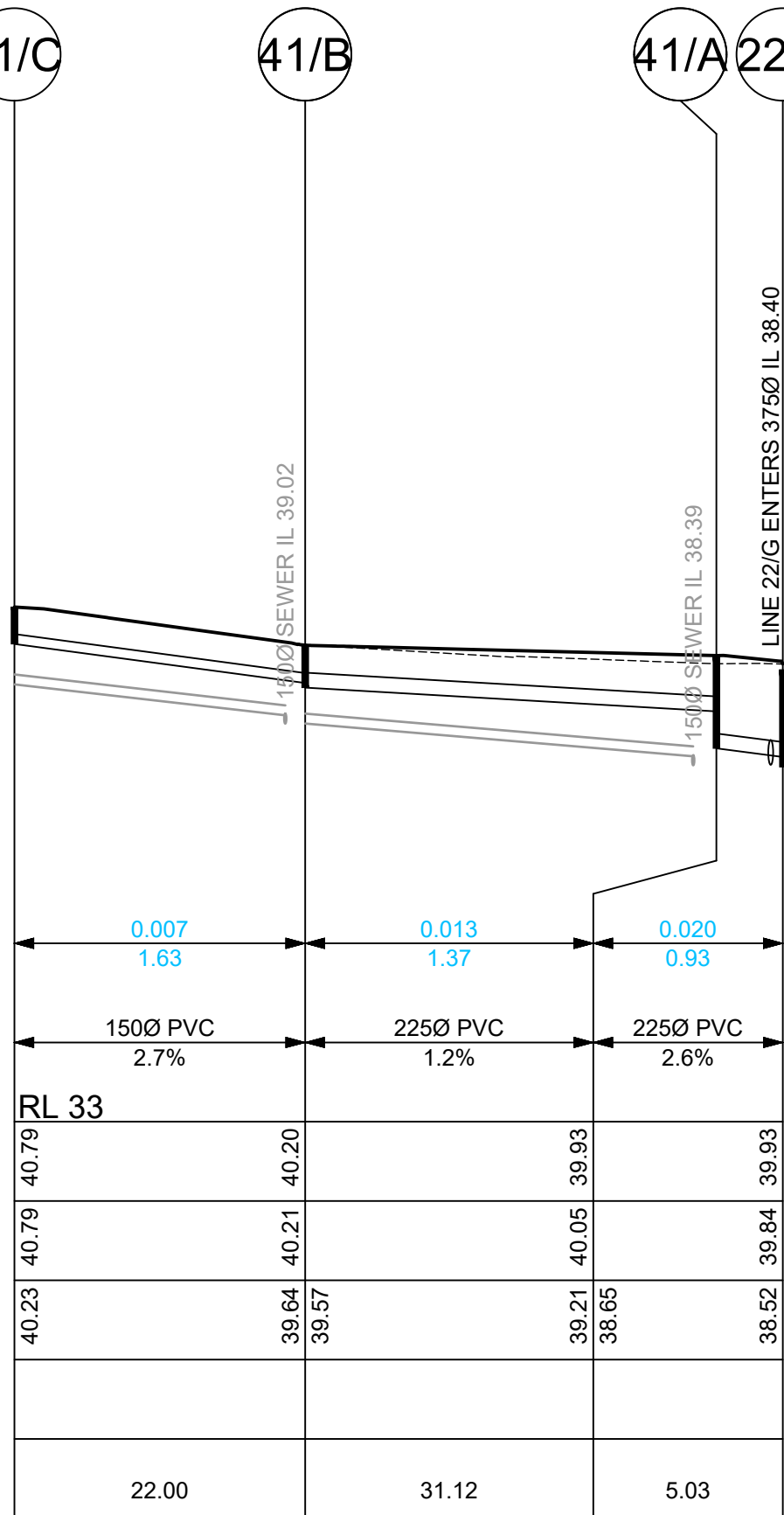
|                |
|----------------|
| DRAWING NUMBER |
|----------------|

---

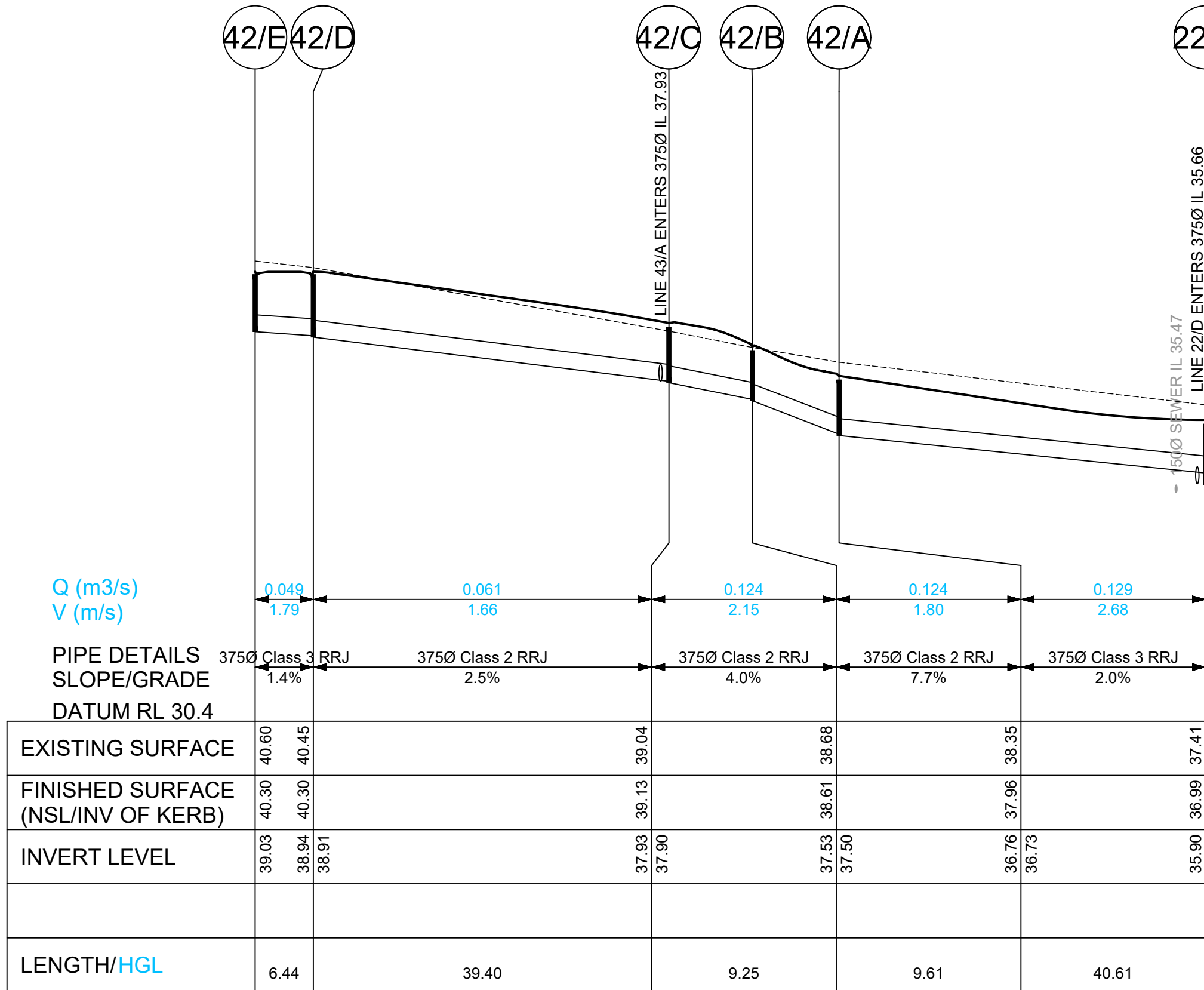




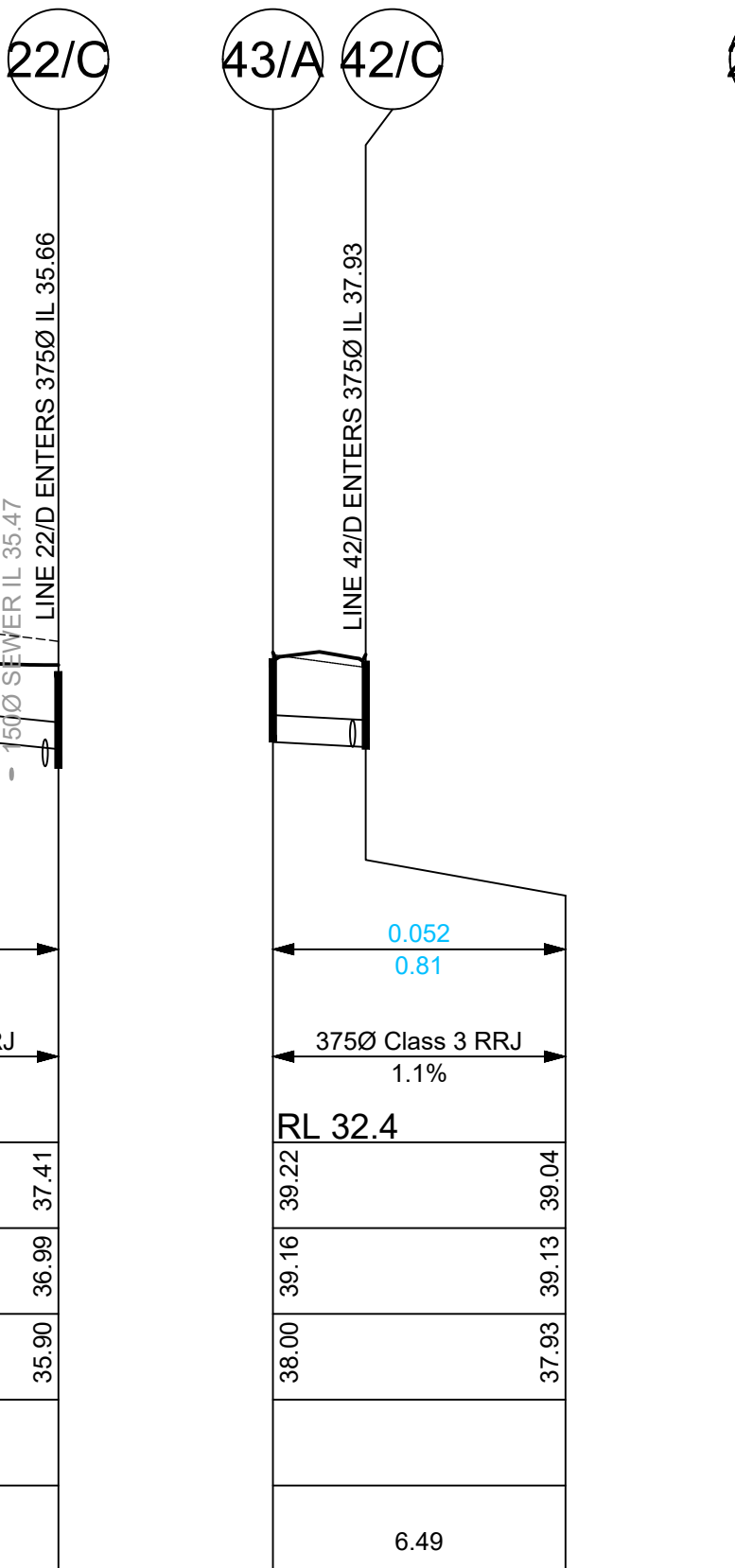
DRAINAGE LONGITUDINAL SECTION FOR LINE 22  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



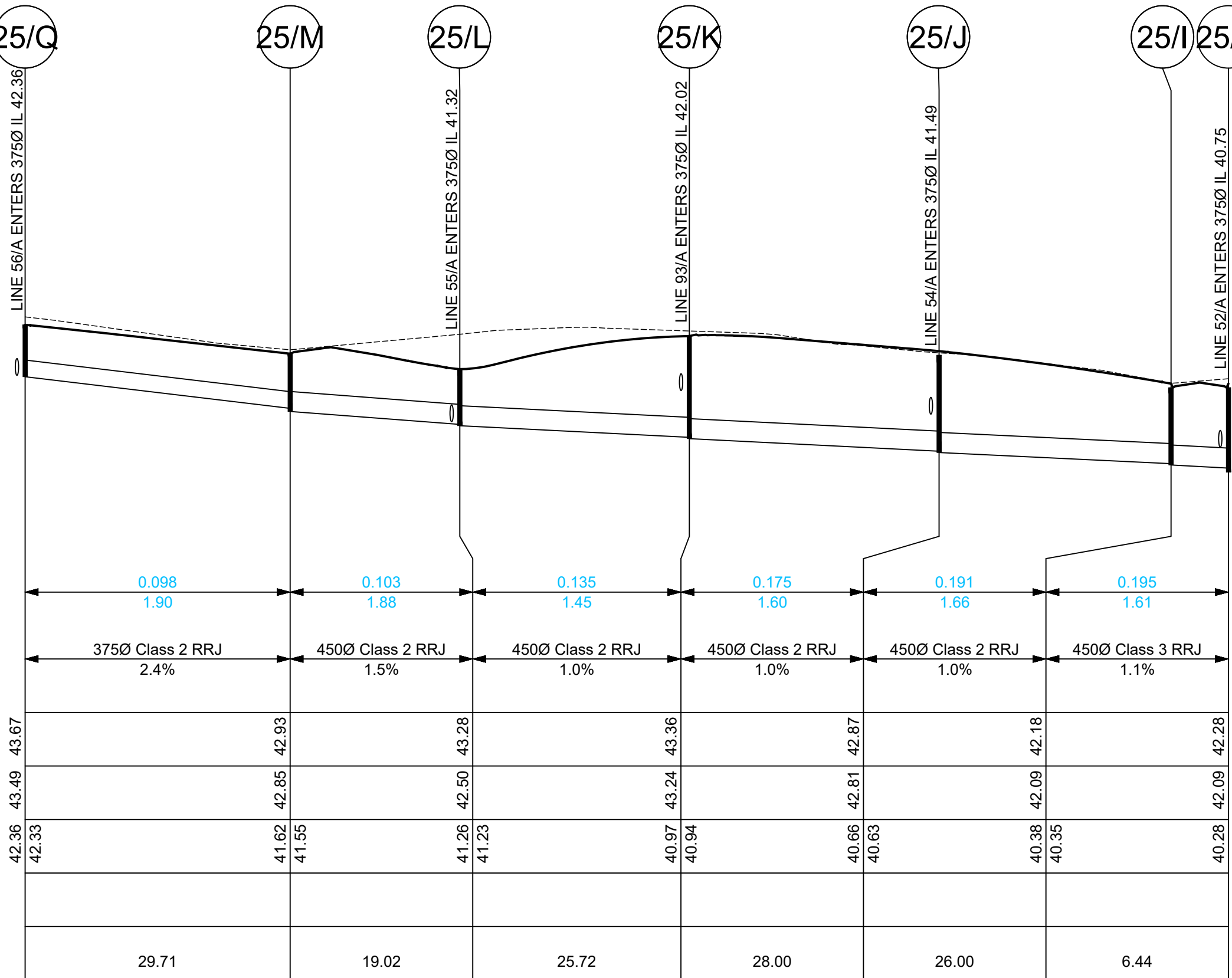
DRAINAGE LONGITUDINAL SECTION FOR LINE 41  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 42  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 43  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



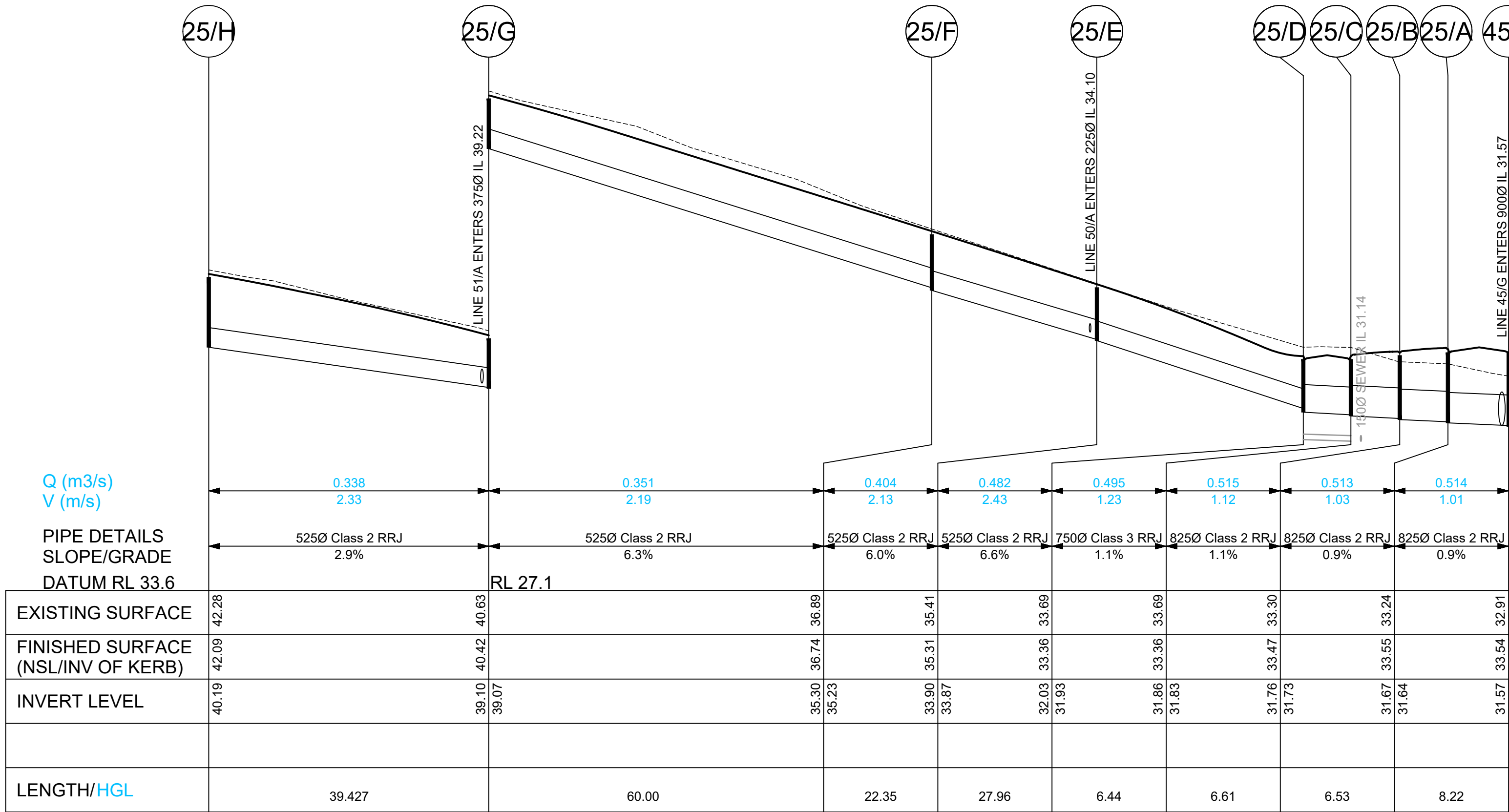
DRAINAGE LONGITUDINAL SECTION FOR LINE 25  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100

BEWARE!

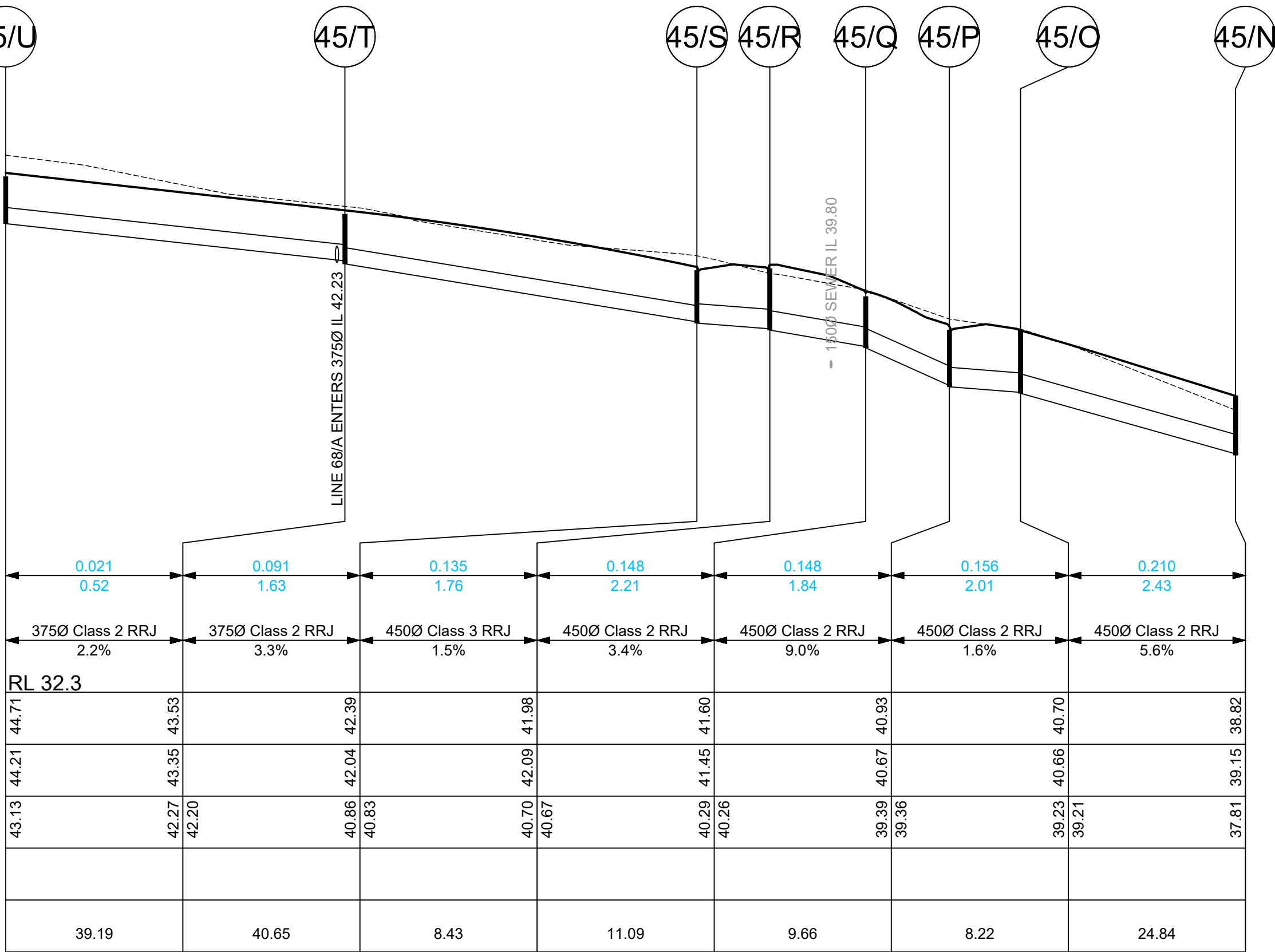
THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



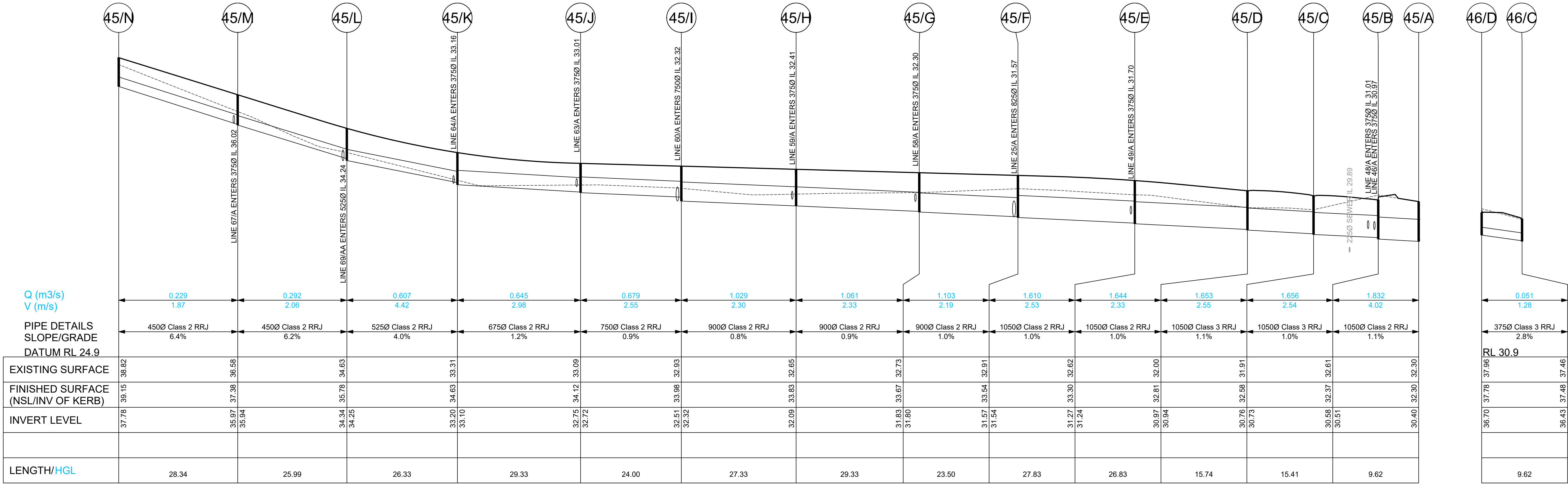
|   |   |         |     |     |                                      |     |            |   |   |  |                              |                       |
|---|---|---------|-----|-----|--------------------------------------|-----|------------|---|---|--|------------------------------|-----------------------|
| RATIO:<br><br>1:500H 1:100V<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM<br><br>ORIGIN: SSM141923<br>RL35.42 | SURVEY  | APS | REV | DESCRIPTION                          | BY  | DATE       |  <b>allen price &amp; scarratts pty ltd</b><br><b>land and development consultants</b><br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au    www.allenprice.com.au | <b>STORMWATER LONG SECTIONS PLAN SHEET 01</b><br><b>PRELIMINARY RD, DRAINAGE &amp; SEWER DESIGN STAGE 02</b><br><b>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952</b><br><b>AT OLD SOUTHERN ROAD, SOUTH NOWRA</b><br><b>FOR TWIN NOWRA ESTATE PTY LTD</b> | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                              |                       |
|   |   | DESIGN  | CJG | P0  | PRELIMINARY ISSUE FOR APPROVAL       | CJG | 24/02/2018 |   |   | DRAWING NUMBER<br><b>N26982-475</b>  | SHEET <b>26</b> OF <b>39</b> | REVISION<br><b>P7</b> |
|   |   | DRAWN   | CJG | P1  | DRAWING UPDATED WITH NEW LOT LAYOUT  | CJG | 07/08/2018 |   |   |  |                              |                       |
|   |   |         |     | P2  | ROAD AND LOT LAYOUT UPDATED          | CJG | 07/11/2019 |   |   |  |                              |                       |
|   |   |         |     | P3  | ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG | 12/05/2021 |   |   |  |                              |                       |
|   |   | CHECK'D | MP  | P4  | ROAD AND WQ AMENDED                  | CEG | 10/09/2021 |   |   |  |                              |                       |
|   | DATE OF PLAN: FEBRUARY 2018   |         |     | P5  | DRAINAGE & WQ AMENDED                | CEG | 16/02/2022 |   |   |  |                              |                       |
|   |   |         |     | P7  | DRAINAGE AND WQ DETAILS ADDED        | RMH | 11/05/2022 |   |   |  |                              |                       |



DRAINAGE LONGITUDINAL SECTION FOR LINE 25  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 45  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100




DRAINAGE LONGITUDINAL SECTION FOR LINE 45  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100

DRAINAGE LONGITUDINAL SECTION FOR LINE 46  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100

**BEWARE!**

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

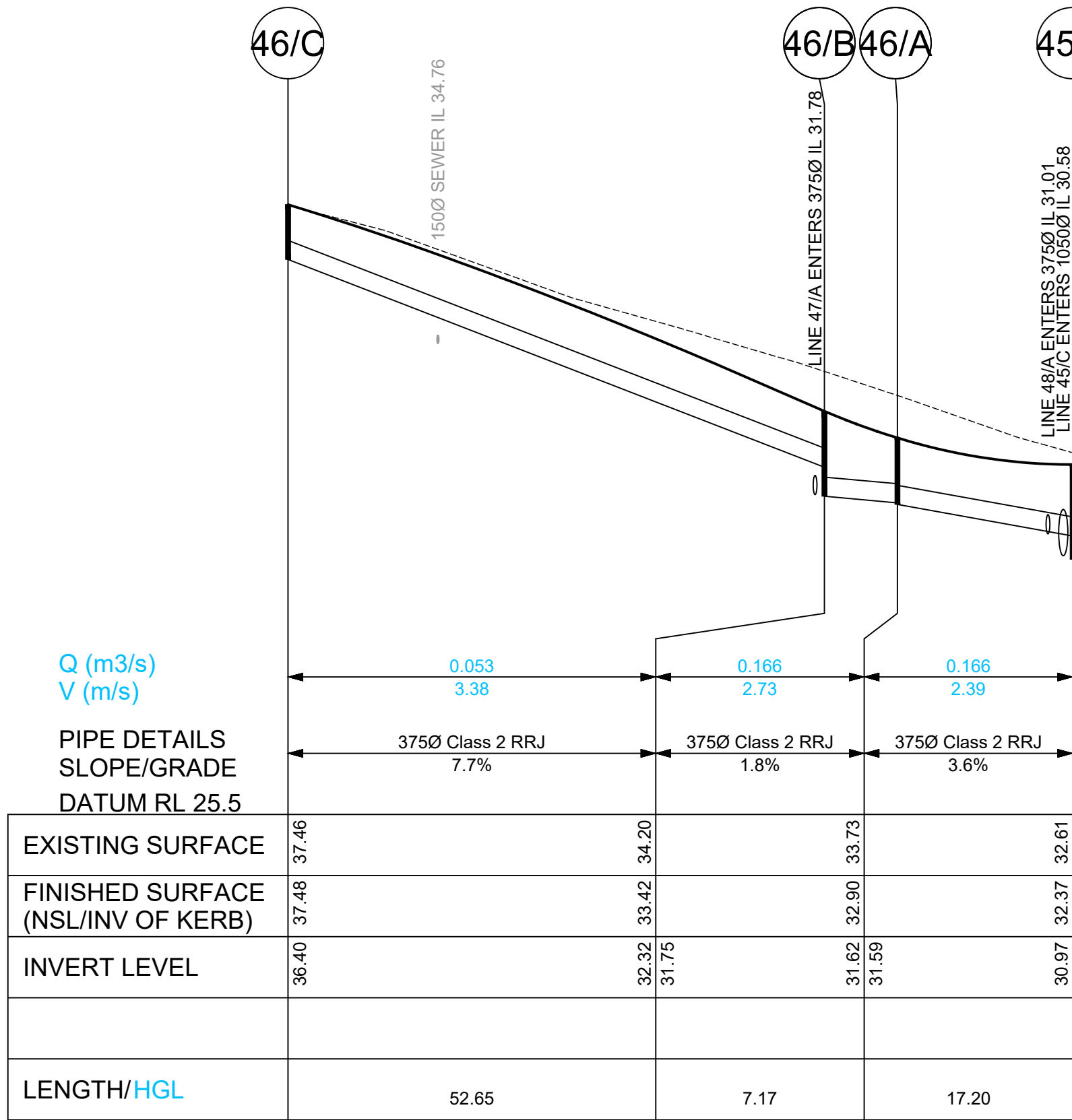
 **DIAL BEFORE YOU DIG**  
www.1100.com.au

0 0.5 1 1.5 2 2.5 5 0 5 10 15 20 25  
SCALE:- 1:100 SCALE:- 1:500

 **PROFESSIONAL STANDARDS SCHEME**  
Liability limited by a scheme approved under Professional Standards Legislation

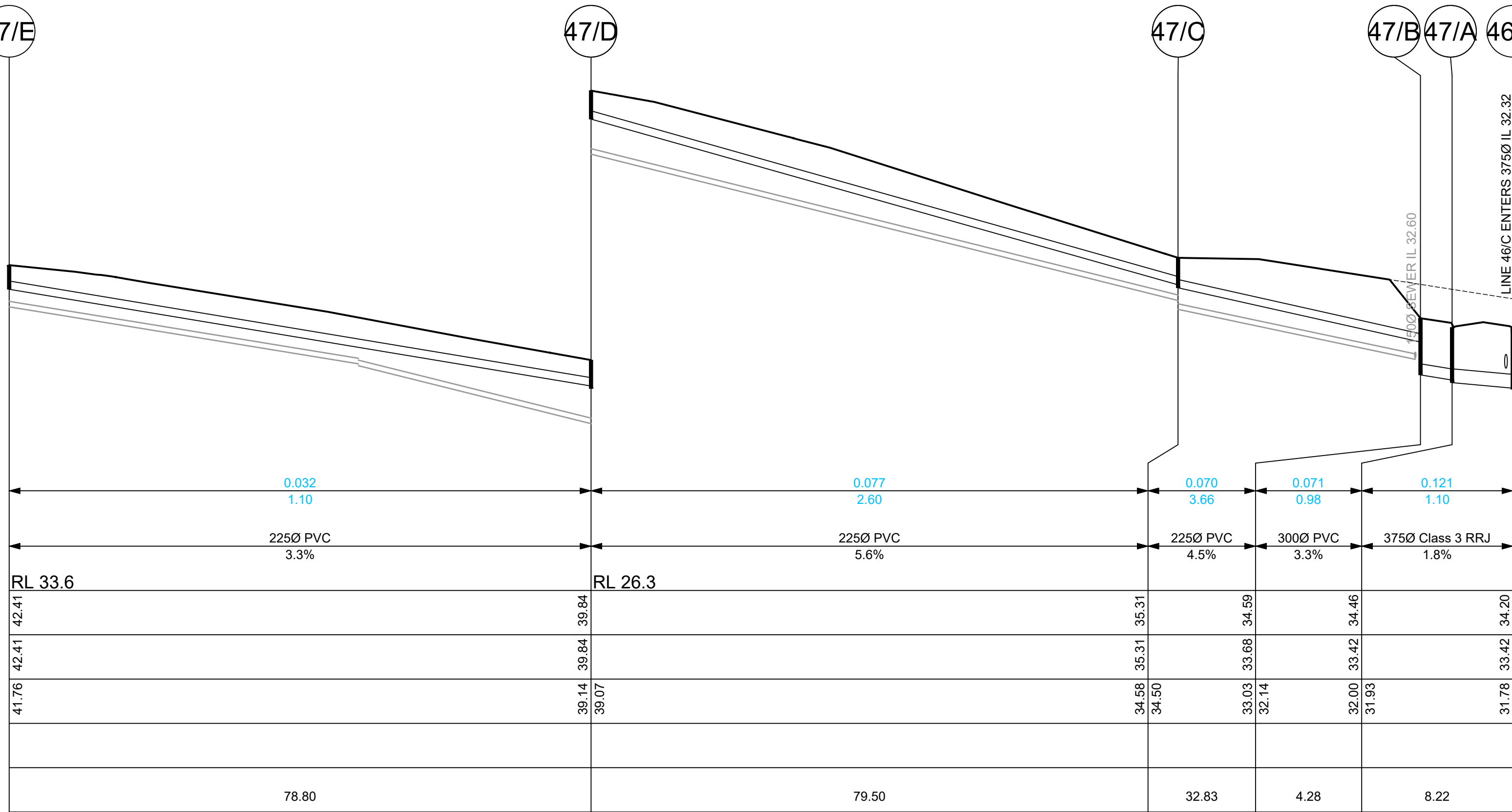
|   |                                   |         |     |     |                                      |     |            |  |   |  |                                 |                       |
|---|-----------------------------------|---------|-----|-----|--------------------------------------|-----|------------|--|---|--|---------------------------------|-----------------------|
| RATIO:<br><br>1:500H 1:100V<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY  | APS | REV | DESCRIPTION                          | BY  | DATE       |  <b>allen price &amp; scarratts pty ltd</b><br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au    www.allenprice.com.au | <b>STORMWATER LONG SECTIONS PLAN SHEET 02</b><br><b>PRELIMINARY RD, DRAINAGE &amp; SEWER DESIGN STAGE 02</b><br><b>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952</b><br><b>AT OLD SOUTHERN ROAD, SOUTH NOWRA</b><br><b>FOR TWIN NOWRA ESTATE PTY LTD</b> | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                                 |                       |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN  | CJG | P0  | PRELIMINARY ISSUE FOR APPROVAL       | CJG | 24/02/2018 |  |   | DRAWING NUMBER<br><b>N26982-476</b>  | SHEET <b>27</b><br>OF <b>39</b> | REVISION<br><b>P7</b> |
|   | DATE OF PLAN: FEBRUARY 2018       | DRAWN   | CJG | P1  | DRAWING UPDATED WITH NEW LOT LAYOUT  | CJG | 07/08/2018 |  |   |  |                                 |                       |
|   |                                   | CHECK'D | MP  | P2  | ROAD AND LOT LAYOUT UPDATED          | CJG | 07/11/2019 |  |   |  |                                 |                       |
|   |                                   |         |     | P3  | ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG | 12/05/2021 |  |   |  |                                 |                       |
|   |                                   |         |     | P4  | DRAINAGE AND WQ AMENDED              | CEG | 10/09/2021 |  |   |  |                                 |                       |
|   |                                   |         |     | P5  | DRAINAGE & WQ AMENDED                | CEG | 16/02/2022 |  |   |  |                                 |                       |
|   |                                   |         |     | P7  | DRAINAGE AND WQ DETAILS ADDED        | RMH | 11/05/2022 |  |   |  |                                 |                       |





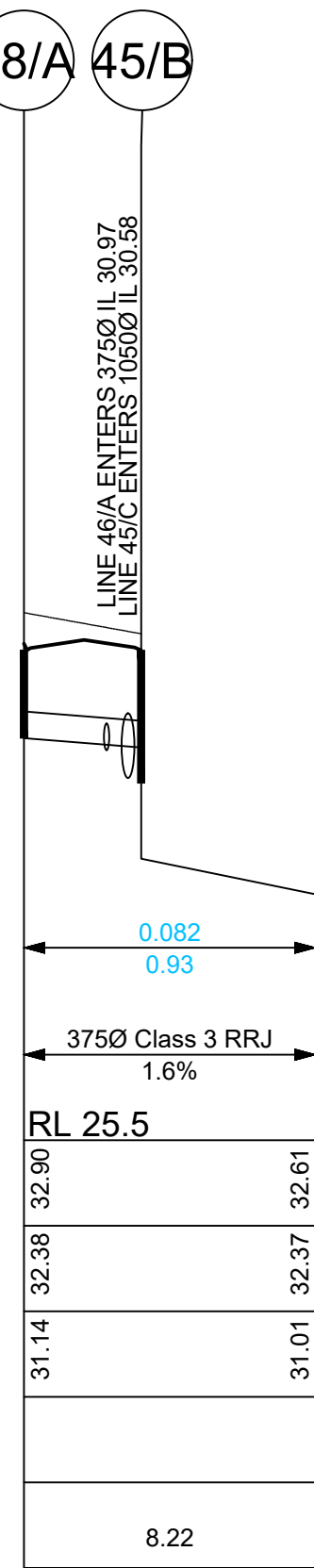
DRAINAGE LONGITUDINAL SECTION FOR LINE 46

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



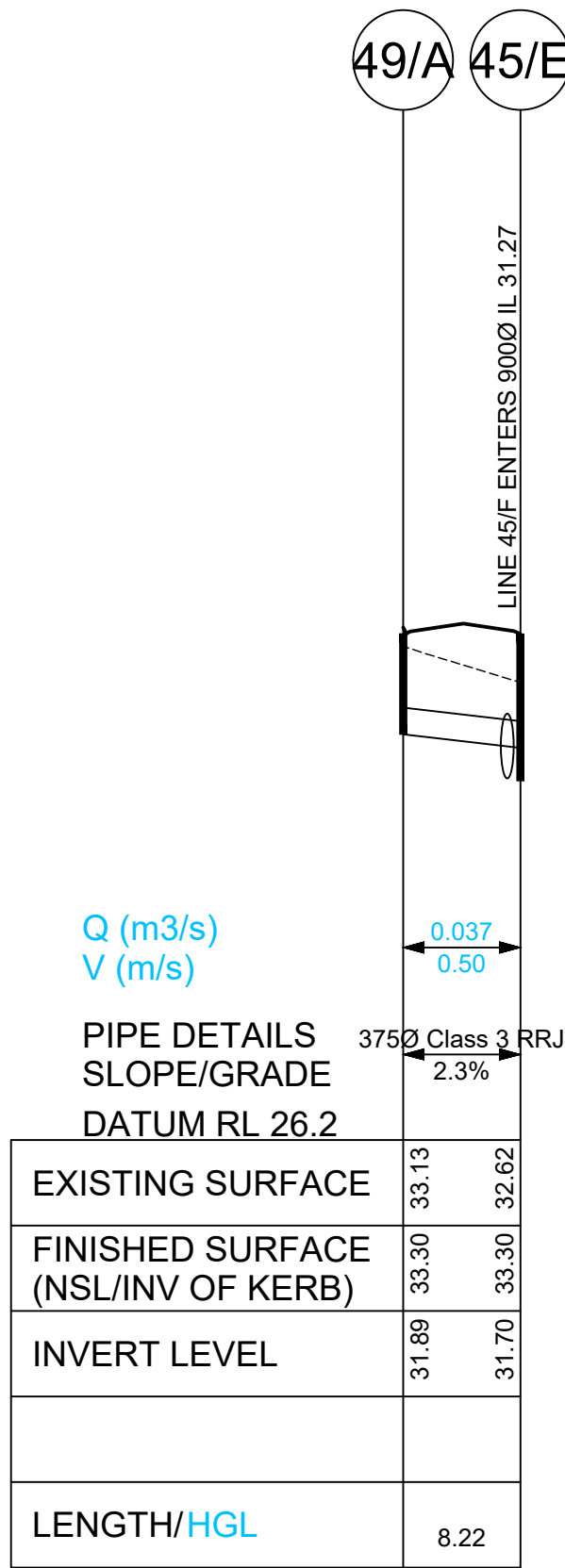
DRAINAGE LONGITUDINAL SECTION FOR LINE 47

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



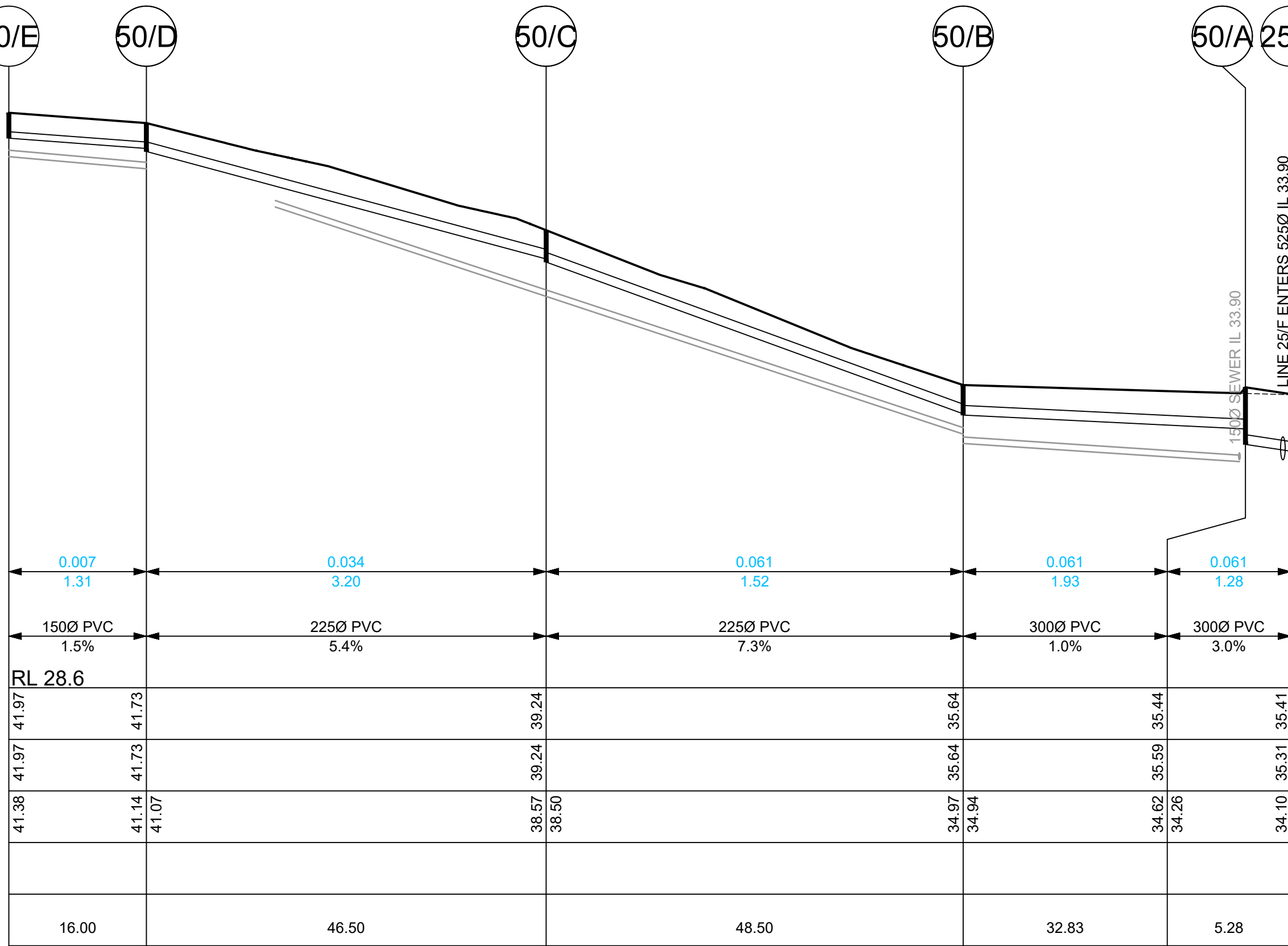
DRAINAGE LONGITUDINAL SECTION FOR LINE 48

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



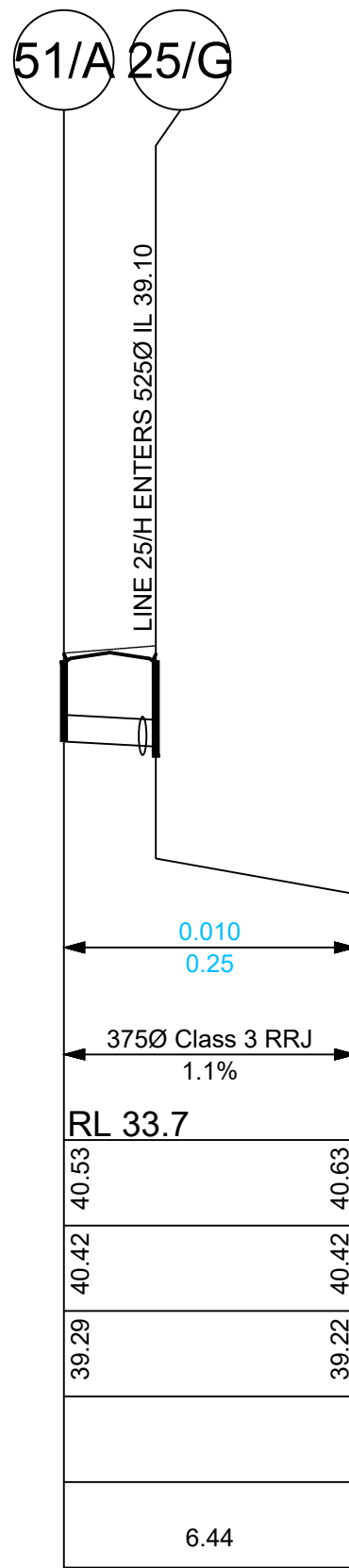
DRAINAGE LONGITUDINAL SECTION FOR LINE 49

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



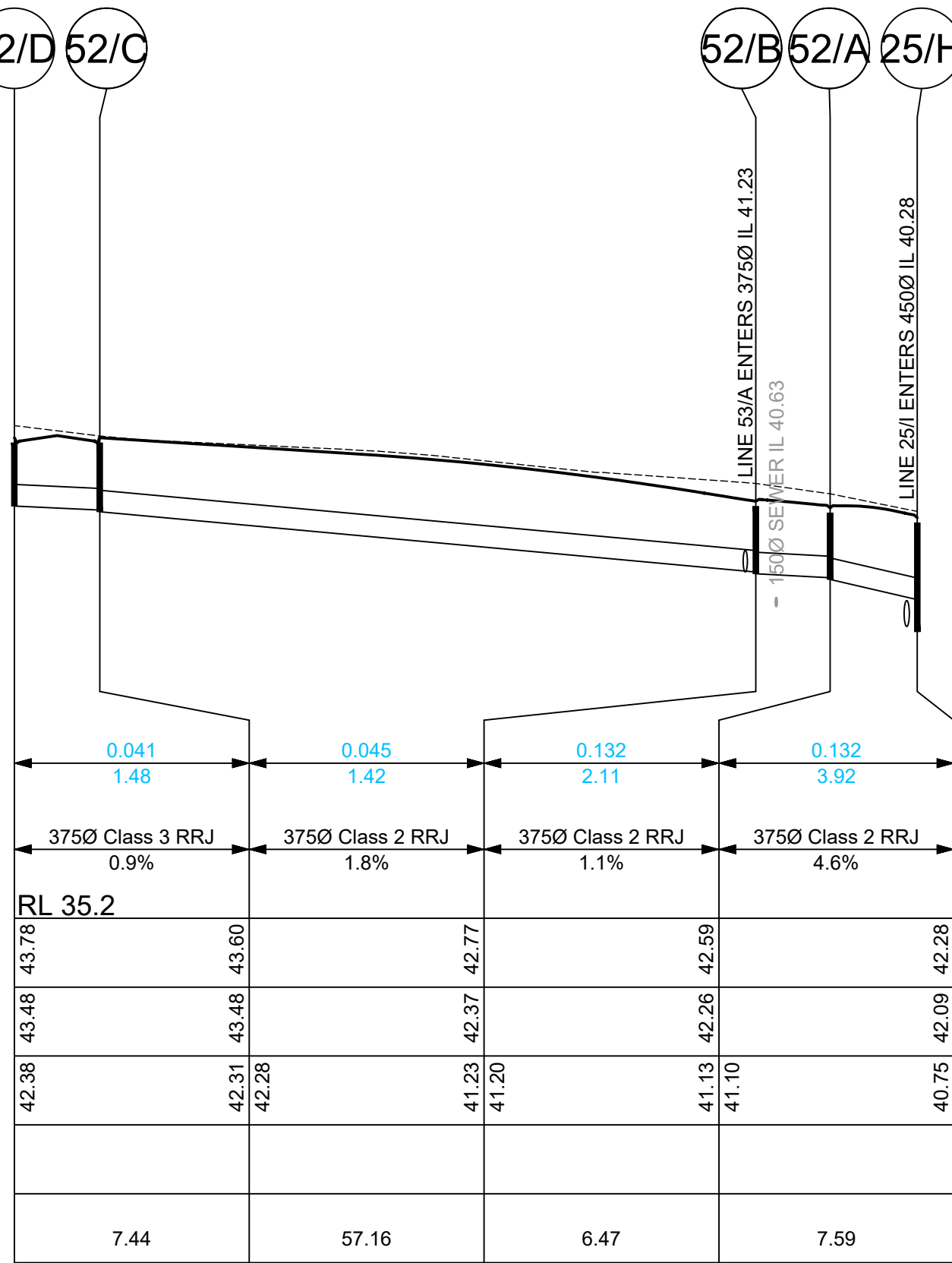
DRAINAGE LONGITUDINAL SECTION FOR LINE 50

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



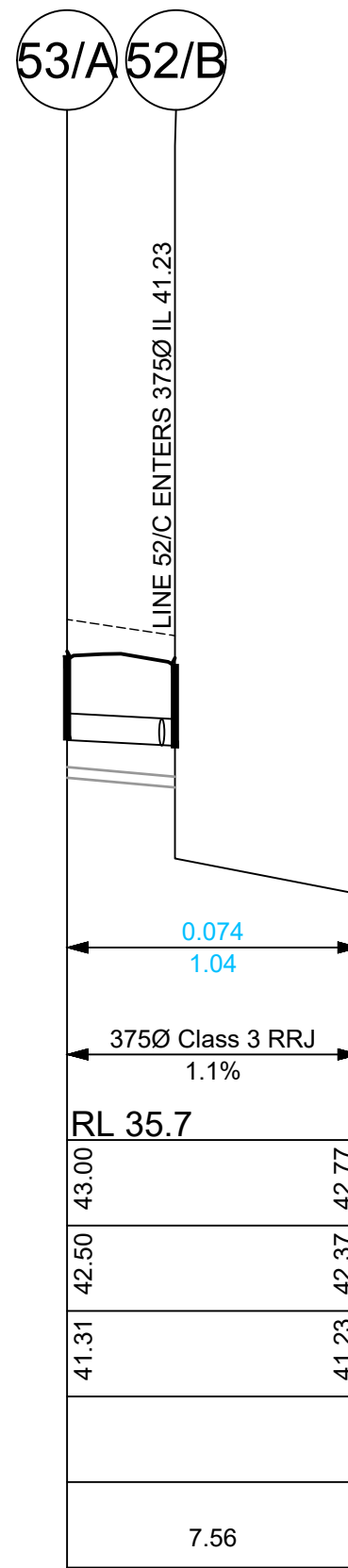
DRAINAGE LONGITUDINAL SECTION FOR LINE 51

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 52

SCALES: HORIZONTAL 1:500 VERTICAL 1:100

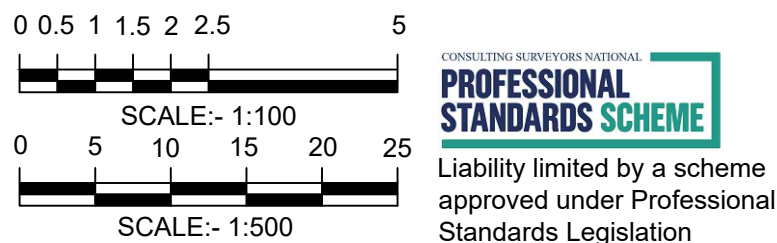


DRAINAGE LONGITUDINAL SECTION FOR LINE 53

SCALES: HORIZONTAL 1:500 VERTICAL 1:100

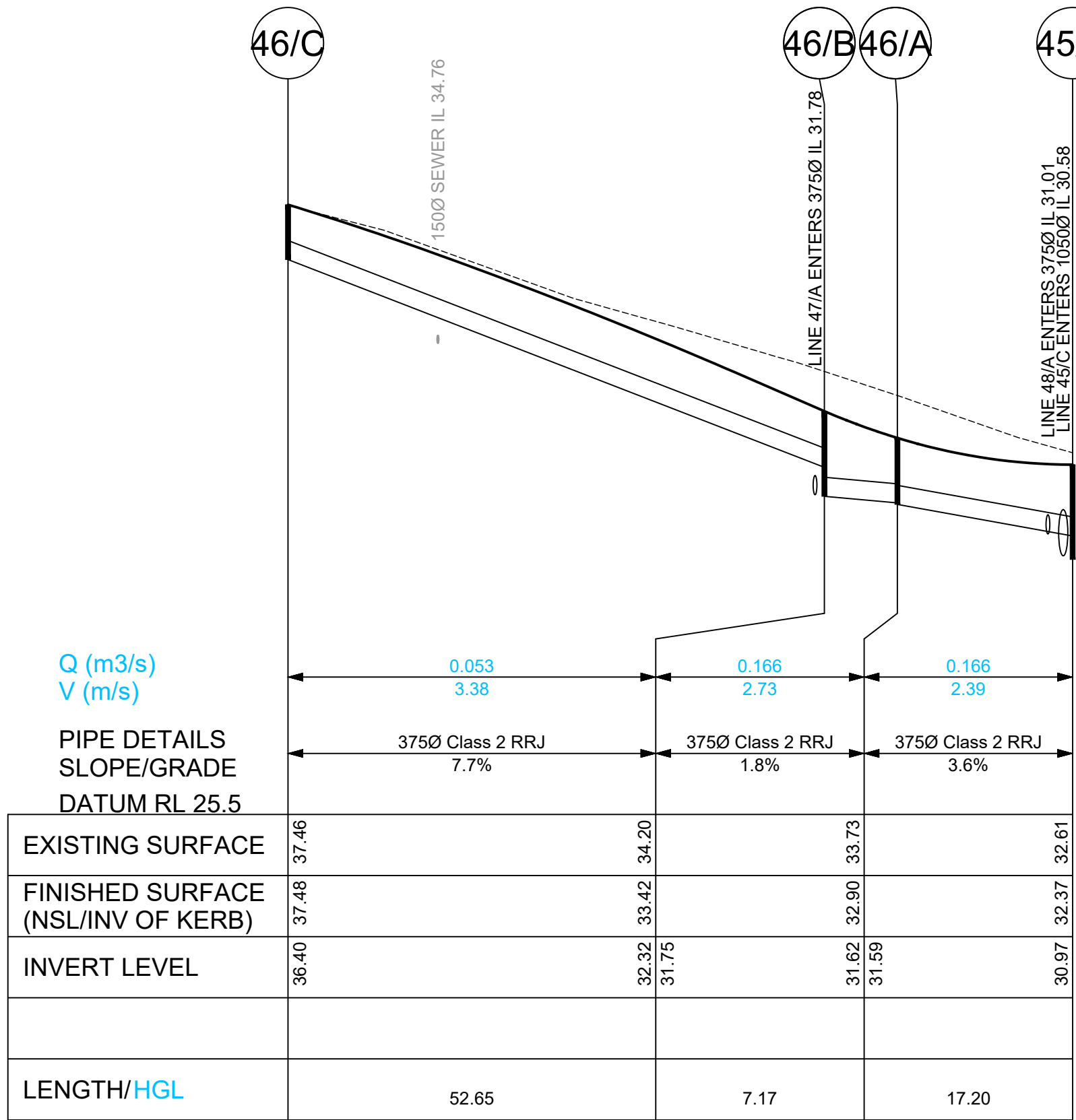
BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



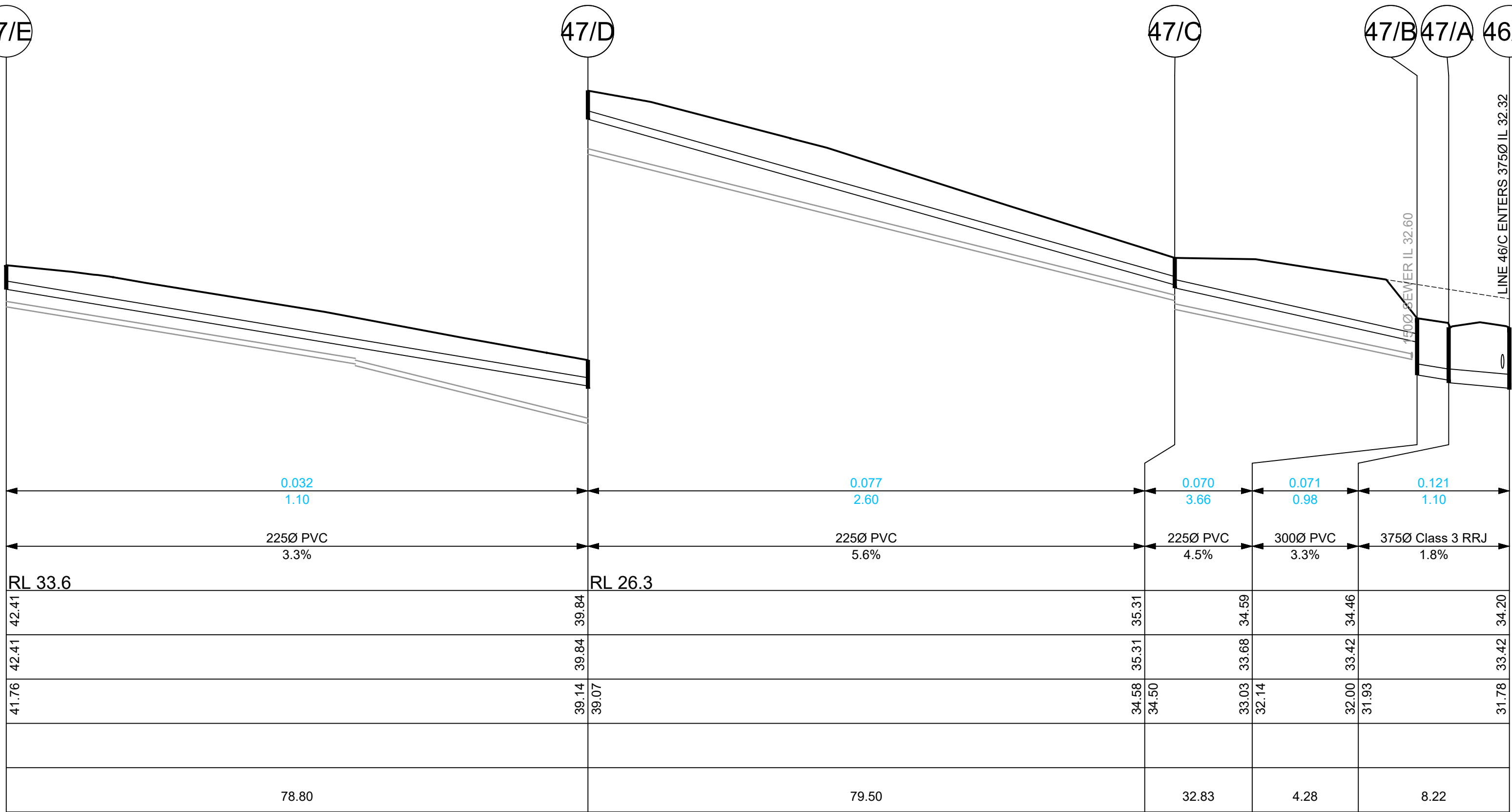
|  |  |   |     |   |  |  |  |  |  |  |                                     |                              |                       |
|--|--|---|-----|---|--|--|--|--|--|--|-------------------------------------|------------------------------|-----------------------|
| RATIO:<br><b>1:500H 1:100V</b><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM<br>ORIGIN: SSM141923<br>RL35.42<br>DATE OF PLAN: FEBRUARY 2018 | SURVEY<br>DESIGN C/JG<br>DRAWN C/JG<br>CHECK'D MP | APS | REV<br>P0<br>P1<br>P2<br>P3<br>P4<br>P5<br>P7 | DESCRIPTION<br>PRELIMINARY ISSUE FOR APPROVAL<br>DRAWING UPDATED WITH NEW LOT LAYOUT<br>ROAD AND LOT LAYOUT UPDATED<br>ROAD & LOT LAYOUT UPDATED + WQ ADDED<br>DRAINAGE AND WQ AMENDED<br>DRAINAGE & WQ AMENDED<br>DRAINAGE AND WQ DETAILS ADDED | BY<br>C/JG<br>C/JG<br>C/JG<br>CEG<br>CEG<br>CEG<br>RMH | DATE<br>24/02/2018<br>07/08/2018<br>07/11/2019<br>12/05/2021<br>10/09/2021<br>16.02.2022<br>11.05.2022 | <b>allen price &amp; scarratts</b> pty ltd<br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone:(02) 4421 6544<br>consultants@allenprice.com.au www.allenprice.com.au | STORMWATER LONG SECTIONS PLAN SHEET 03<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES | DRAWING NUMBER<br><b>N26982-477</b> | SHEET <b>28</b> OF <b>39</b> | REVISION<br><b>P7</b> |
|--|--|---|-----|---|--|--|--|--|--|--|-------------------------------------|------------------------------|-----------------------|





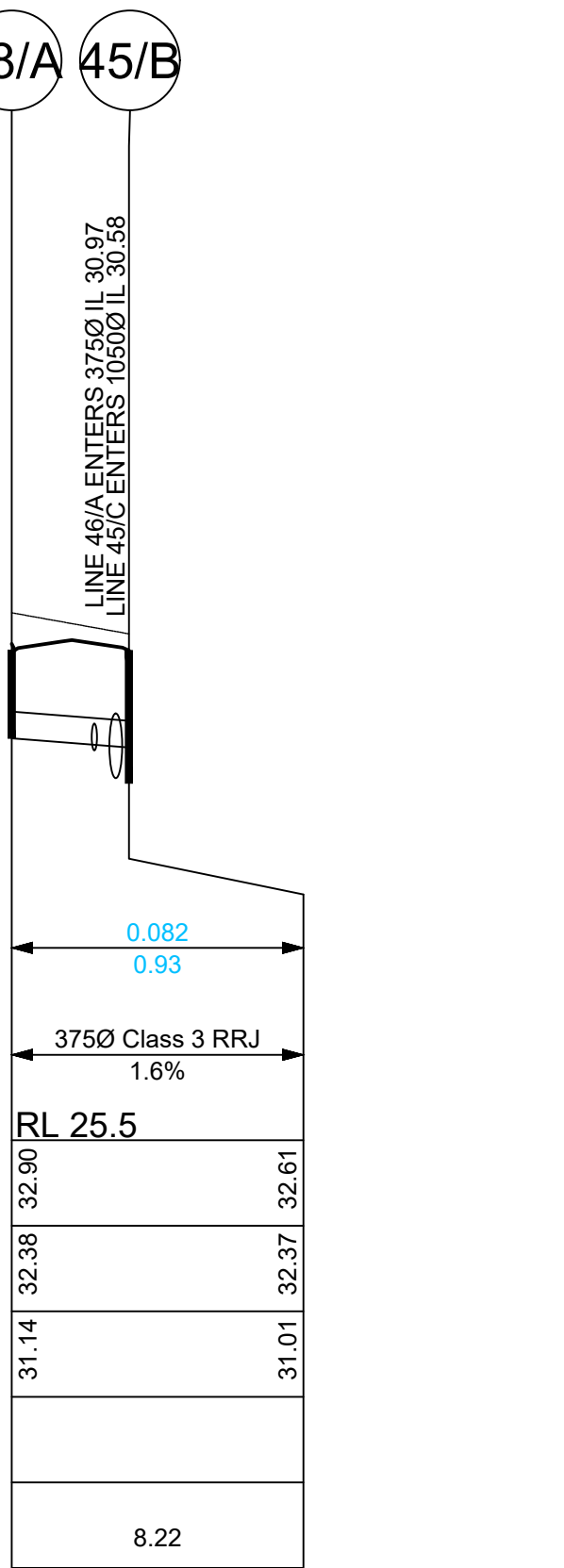
DRAINAGE LONGITUDINAL SECTION FOR LINE 46

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



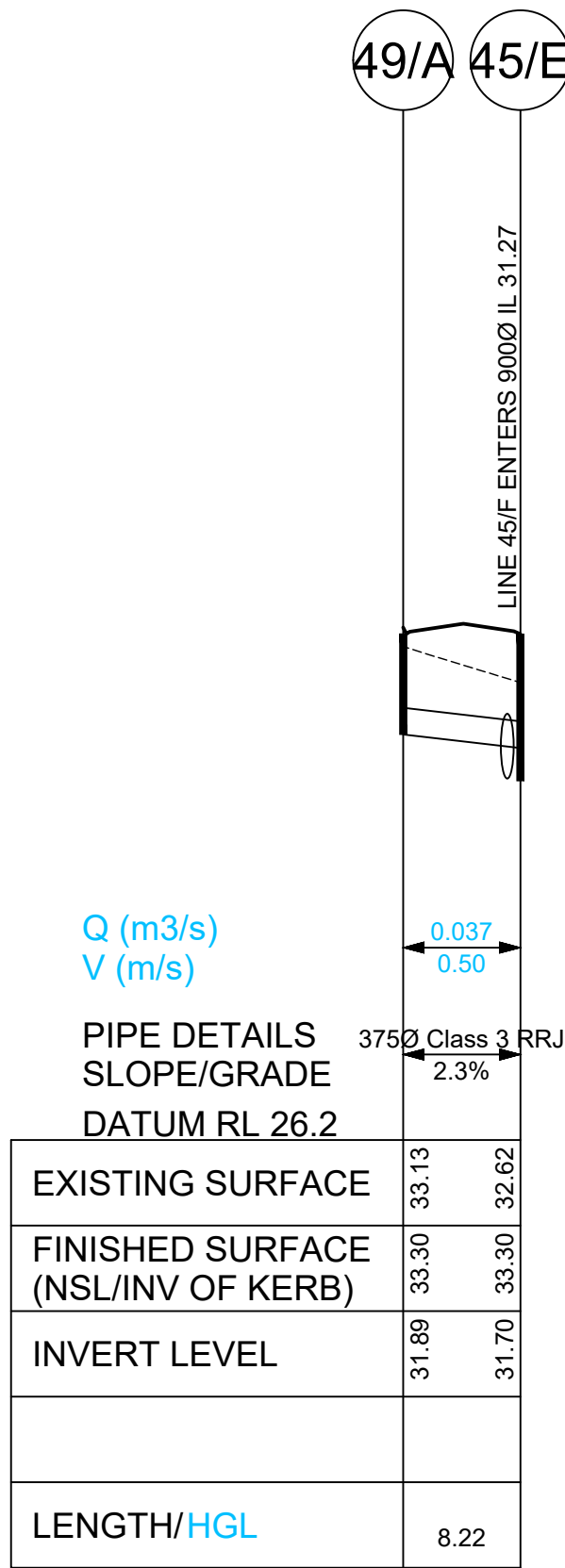
DRAINAGE LONGITUDINAL SECTION FOR LINE 47

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



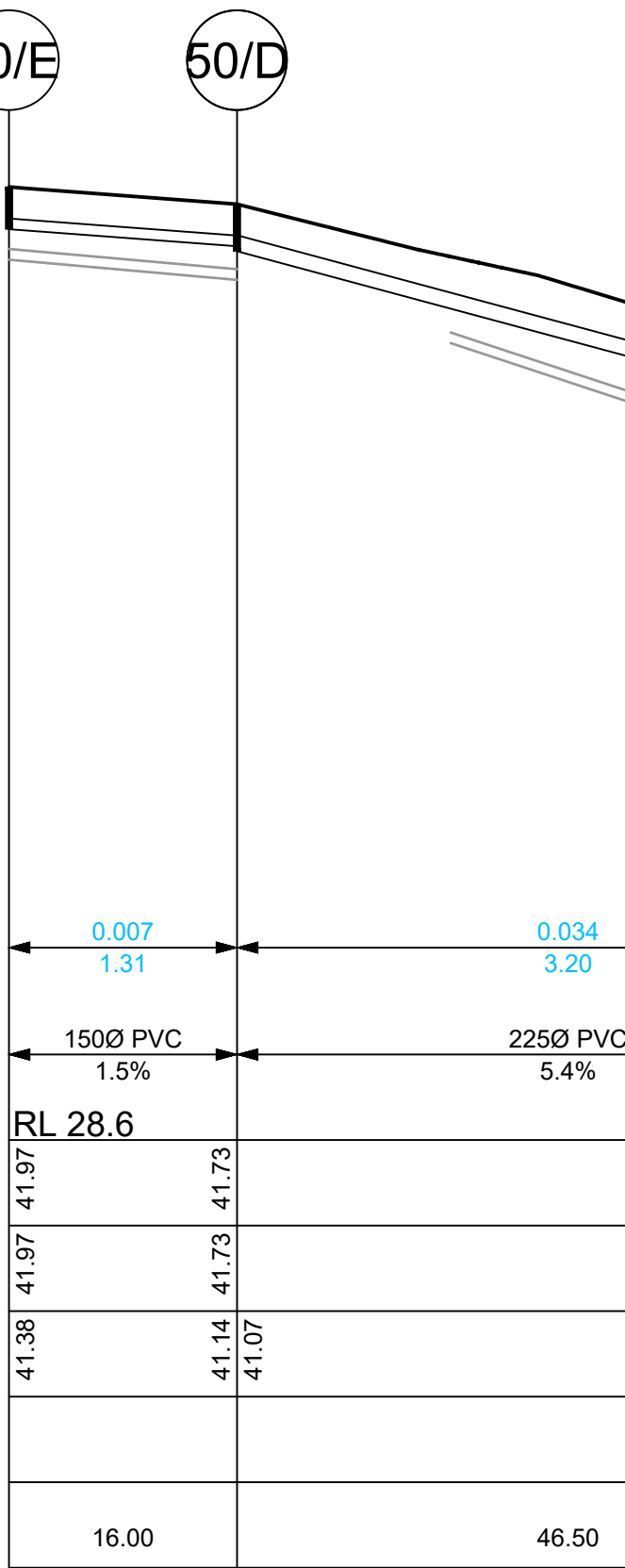
DRAINAGE LONGITUDINAL SECTION FOR LINE 48

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



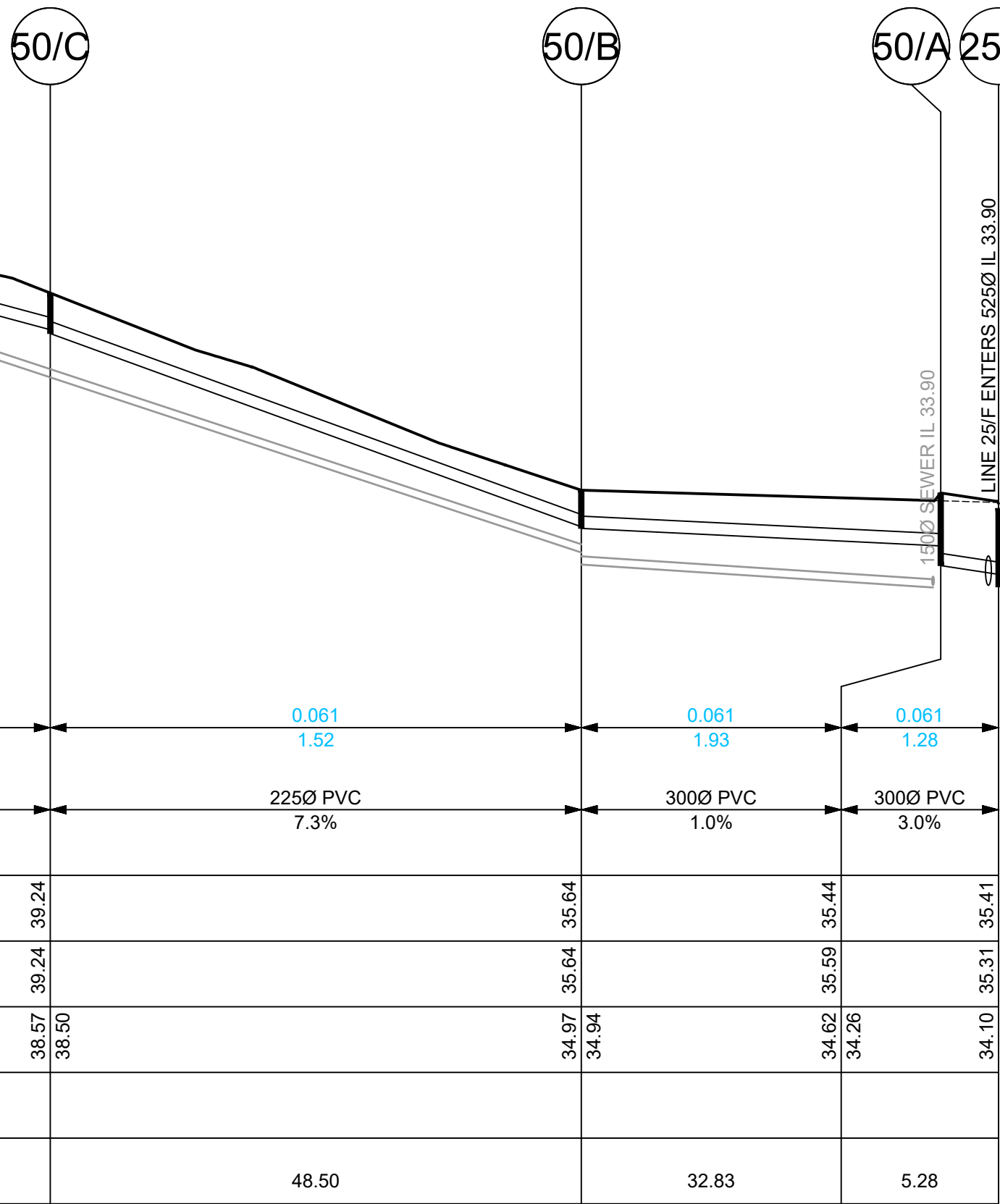
DRAINAGE LONGITUDINAL SECTION FOR LINE 49

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



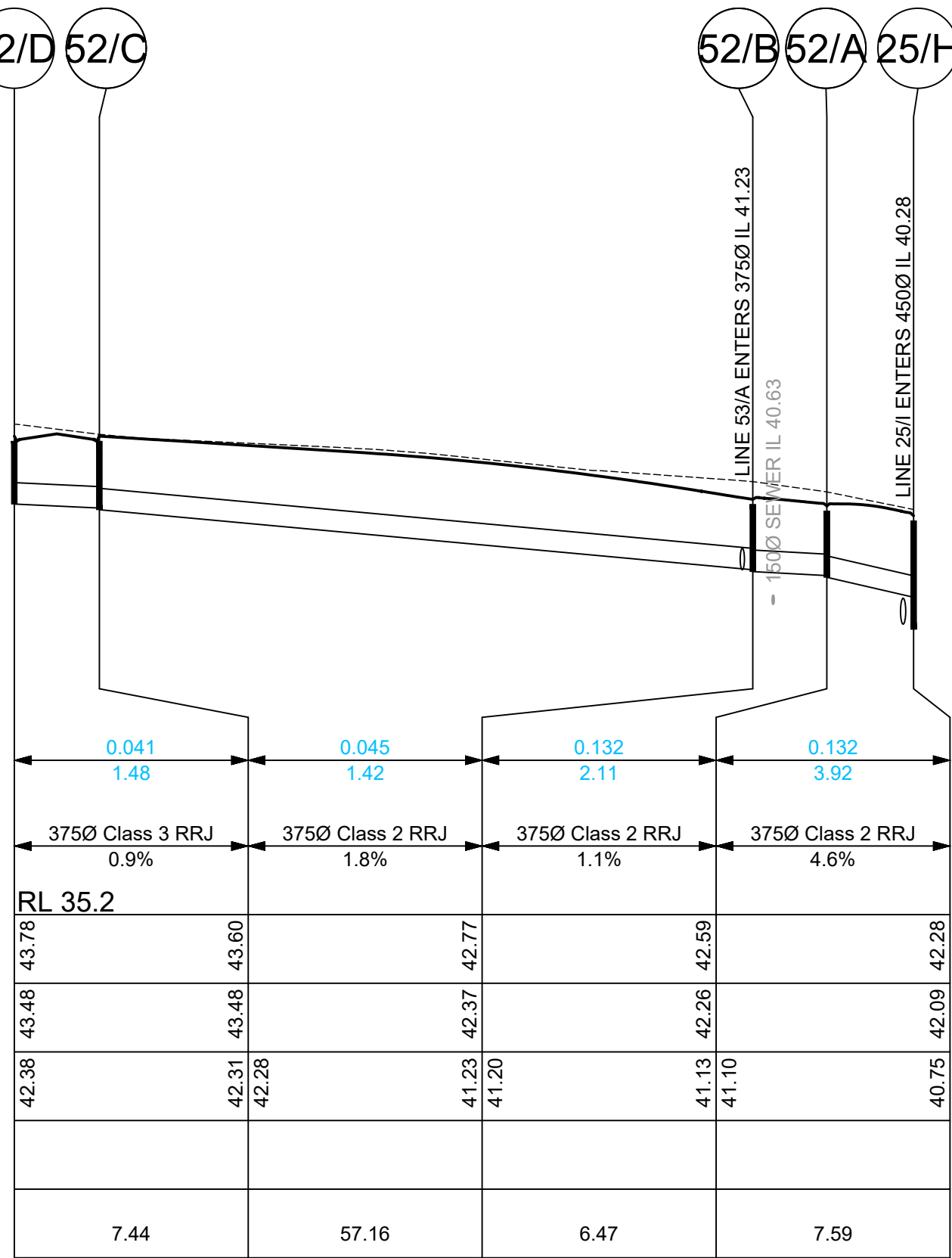
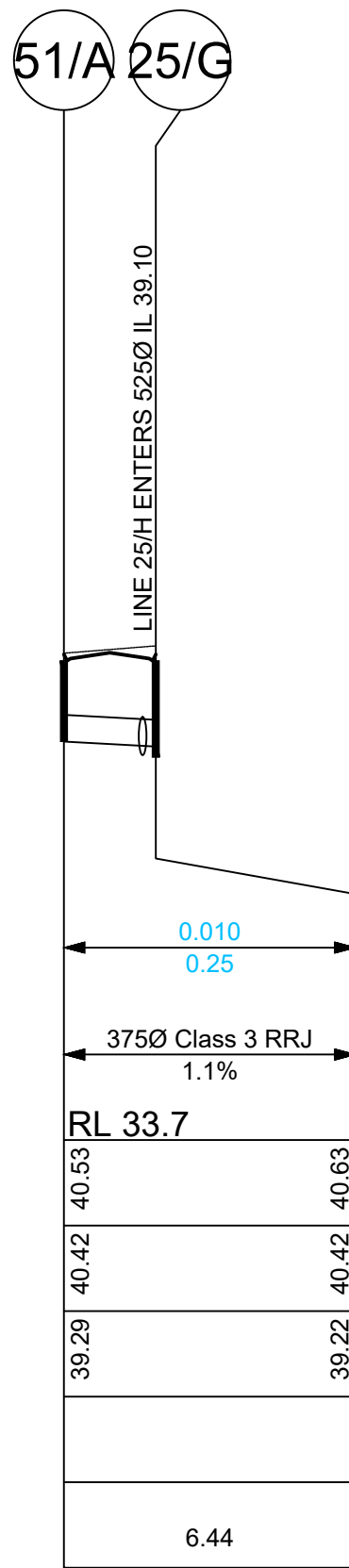
DRAINAGE LONGITUDINAL SECTION FOR LINE 50

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



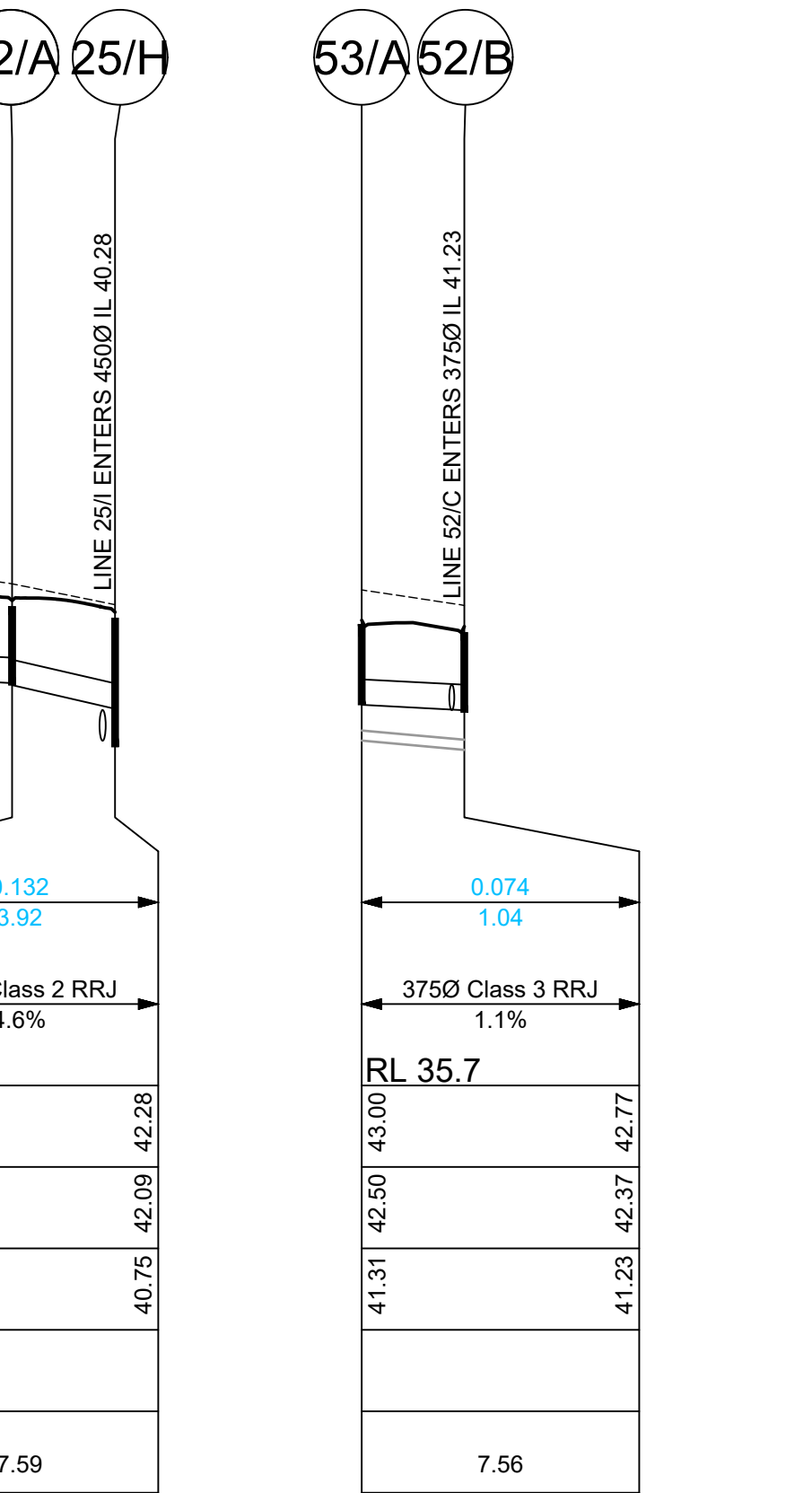
DRAINAGE LONGITUDINAL SECTION FOR LINE 51

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 52

SCALES: HORIZONTAL 1:500 VERTICAL 1:100

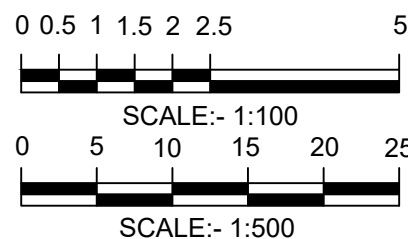


DRAINAGE LONGITUDINAL SECTION FOR LINE 53

SCALES: HORIZONTAL 1:500 VERTICAL 1:100

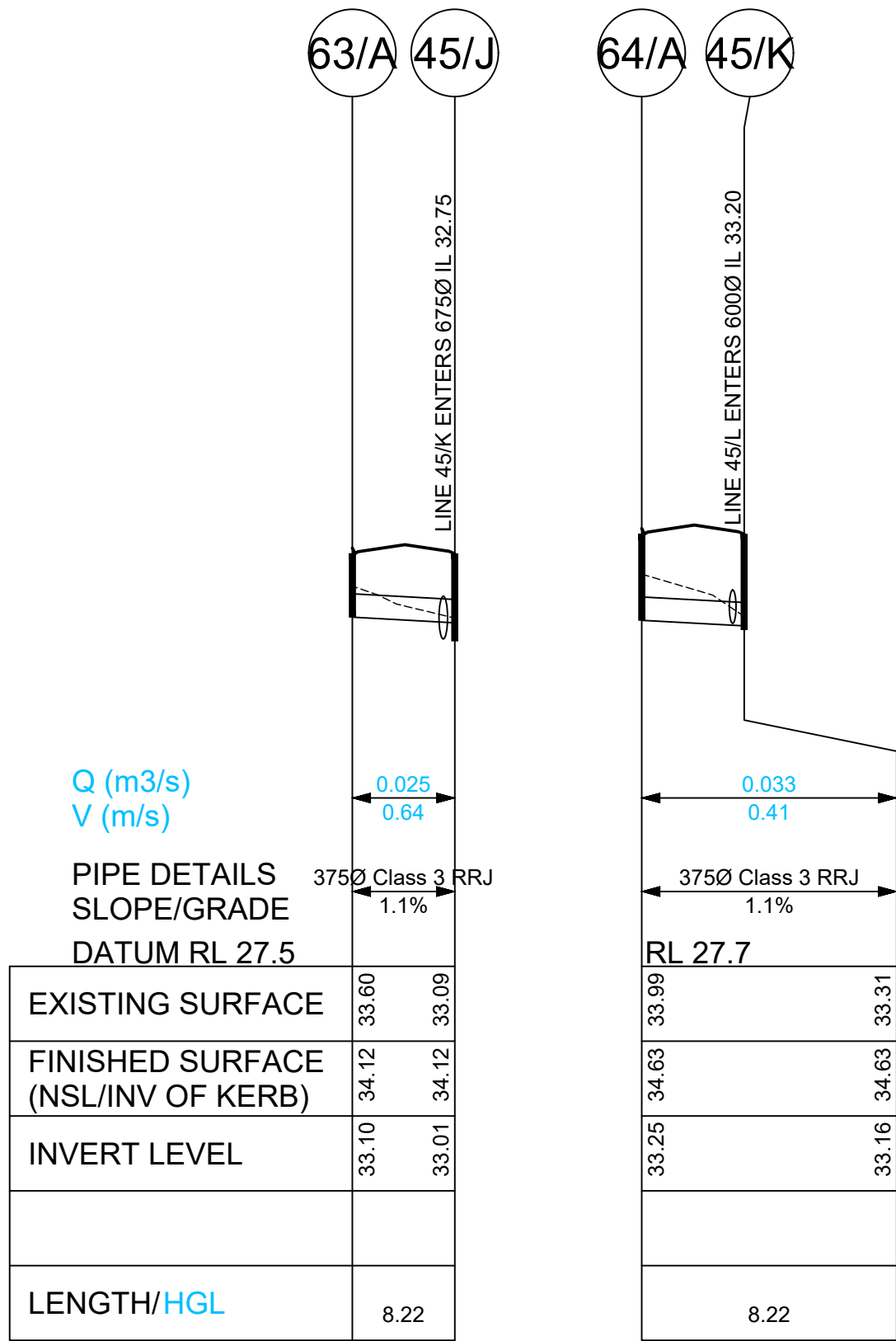
BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



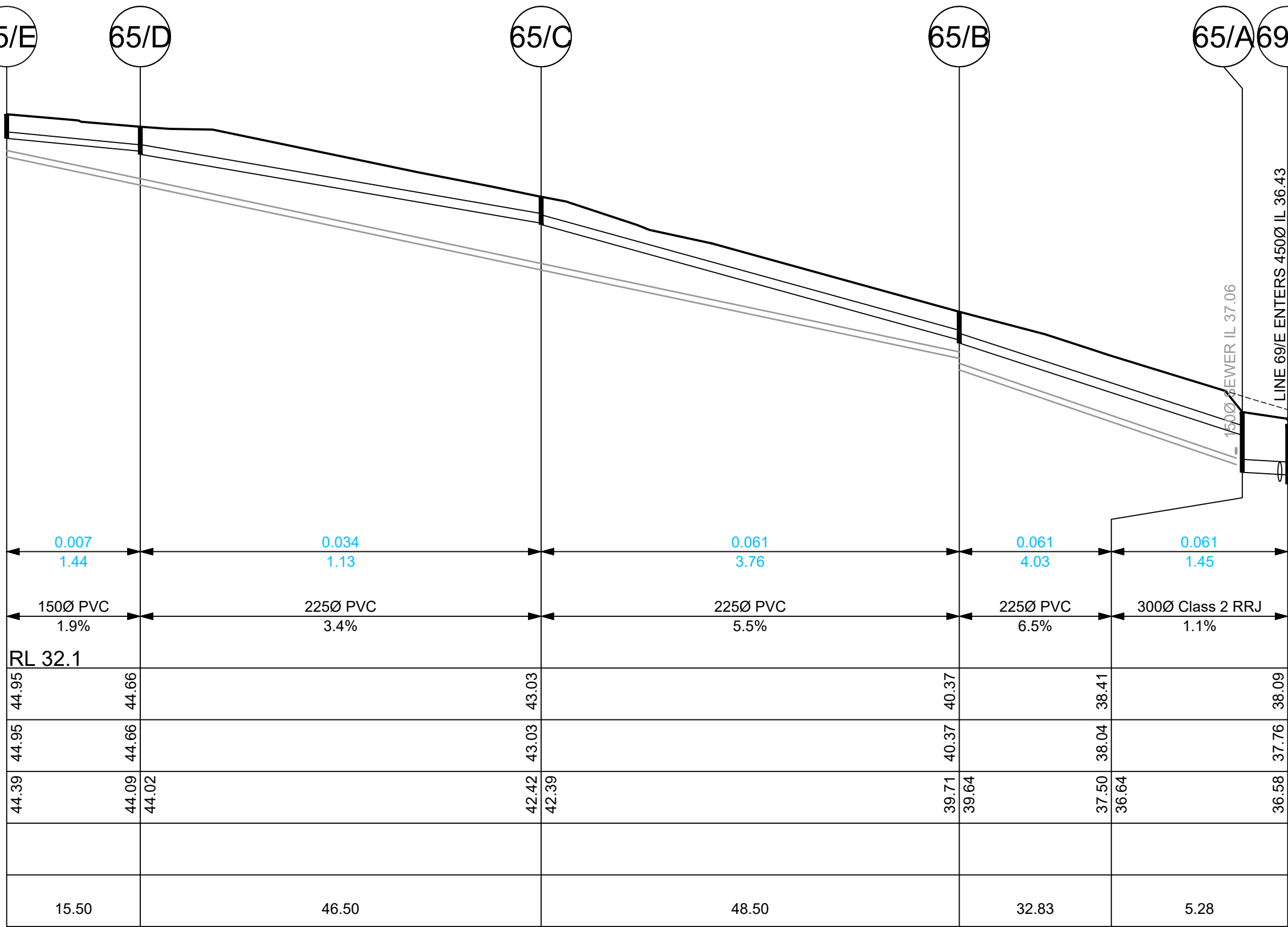
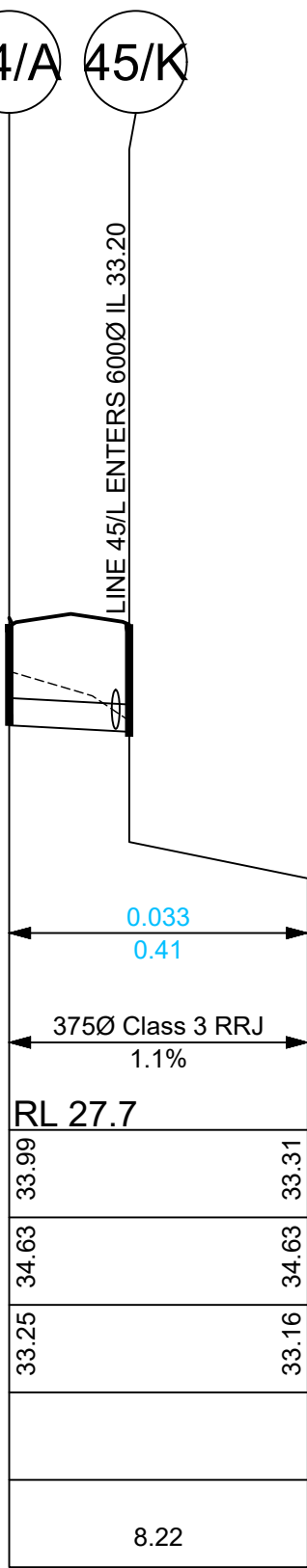
|   |                                   |        |     |     |  |  |  |  |  |   |                              |                    |
|---|-----------------------------------|--------|-----|-----|--|--|--|--|--|---|------------------------------|--------------------|
| RATIO:<br><br>1:500H 1:100V<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY | APS | REV | DESCRIPTION                            | BY                                     | DATE   |  <b>allen price &amp; scarratts pty ltd</b><br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au    www.allenprice.com.au | STORMWATER LONG SECTIONS PLAN SHEET 04<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD | DRAWING STATUS<br><br>PRELIMINARY<br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                              |                    |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN | CJG |     | P0<br>P1<br>P2<br>P3<br>P4<br>P5<br>P7 | CJG<br>CJG<br>CEG<br>CEG<br>CEG<br>RMH | 24/02/2018<br>07/08/2018<br>07/11/2019<br>12/05/2021<br>10/09/2021<br>16/02/2022<br>11/05/2022 |  |  |   |                              |                    |
|   | CHECK'D                           | MP     |     |     |  |  |  |  |  |   |                              |                    |
|   | DATE OF PLAN: FEBRUARY 2018       |        |     |     |  |  |  |  |  |   |                              |                    |
|   |                                   |        |     |     |  |  |  |  |  | DRAWING NUMBER<br><br>N26982-478  | SHEET <b>29</b> OF <b>39</b> | REVISION<br><br>P7 |



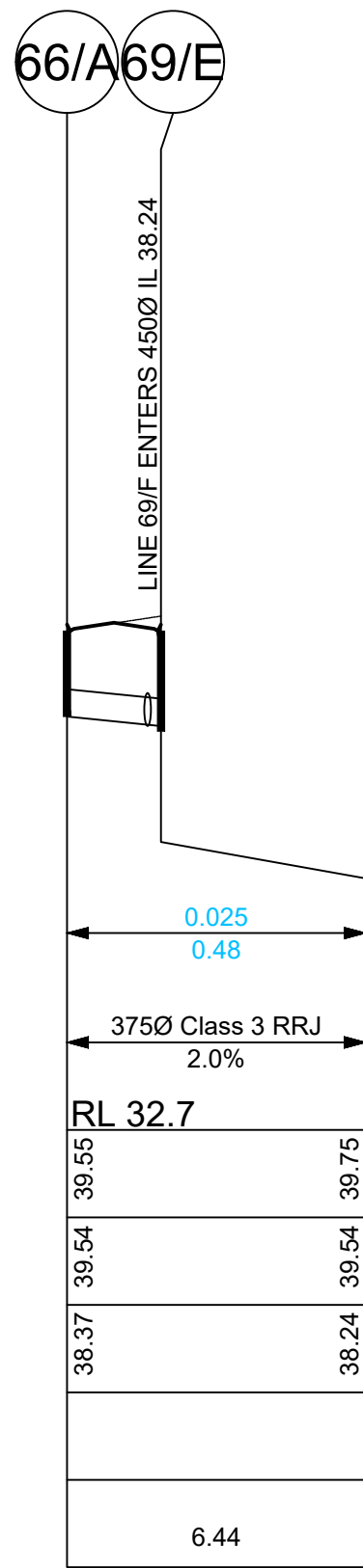


DRAINAGE LONGITUDINAL SECTION FOR LINE 63  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100

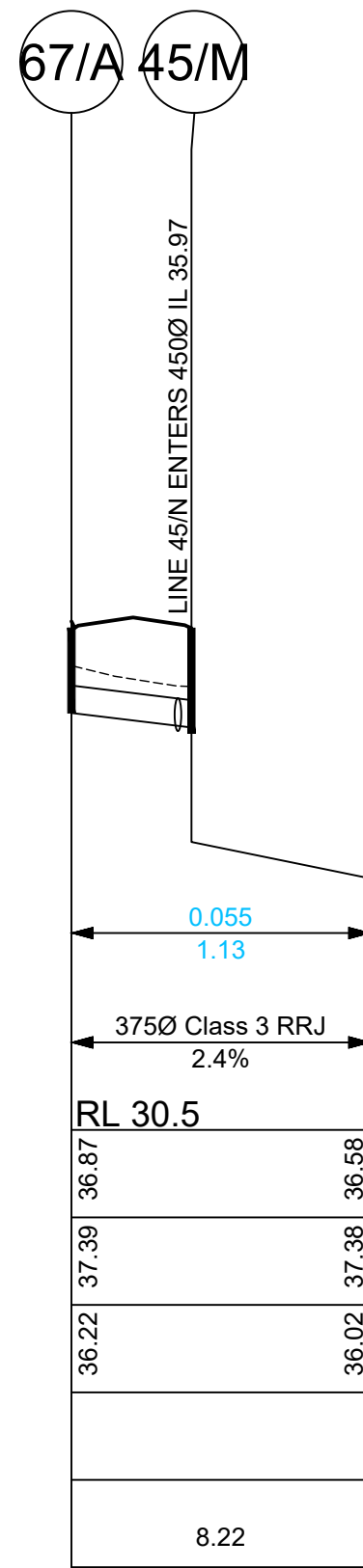
DRAINAGE LONGITUDINAL SECTION FOR LINE 64  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



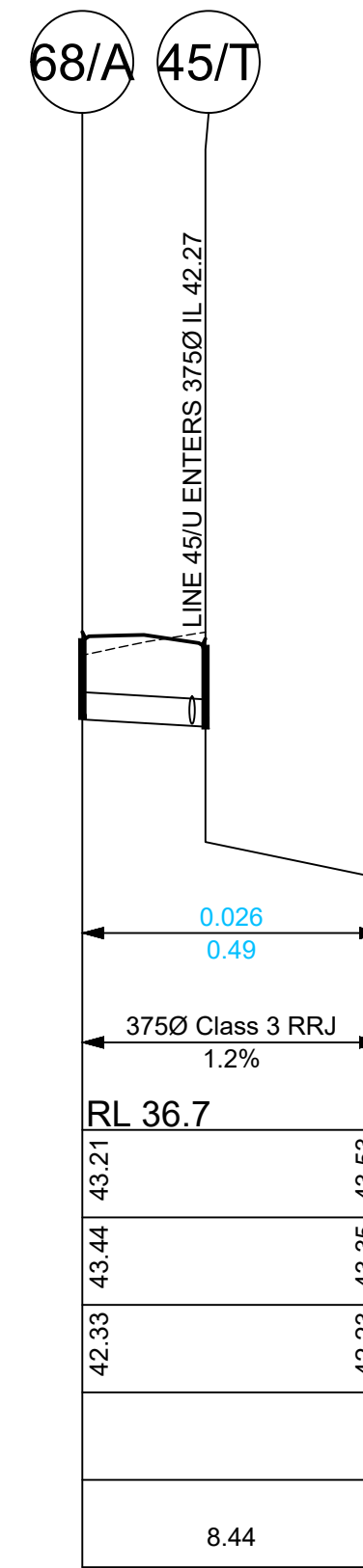
DRAINAGE LONGITUDINAL SECTION FOR LINE 65  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



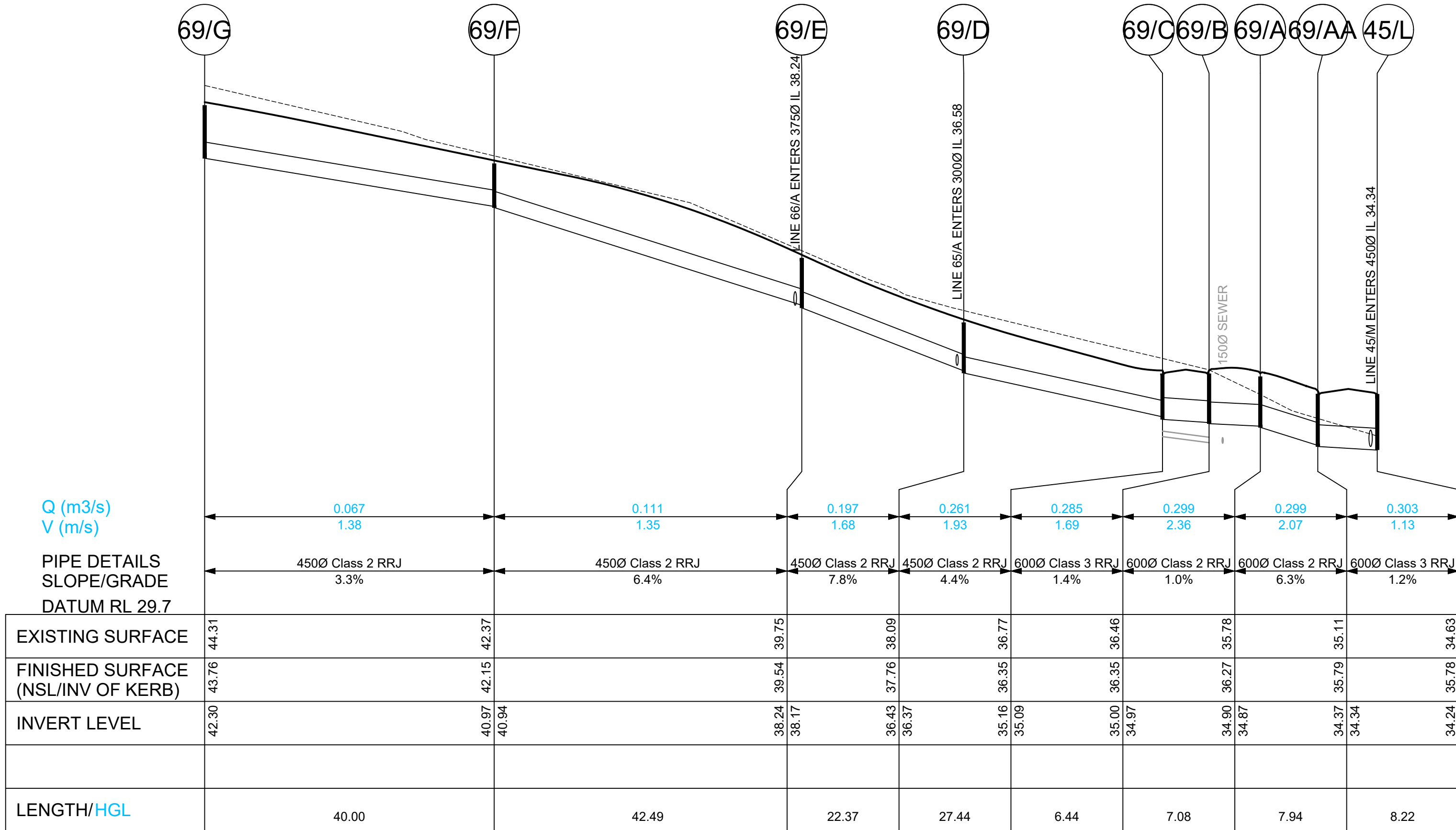
DRAINAGE LONGITUDINAL SECTION FOR LINE 66  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



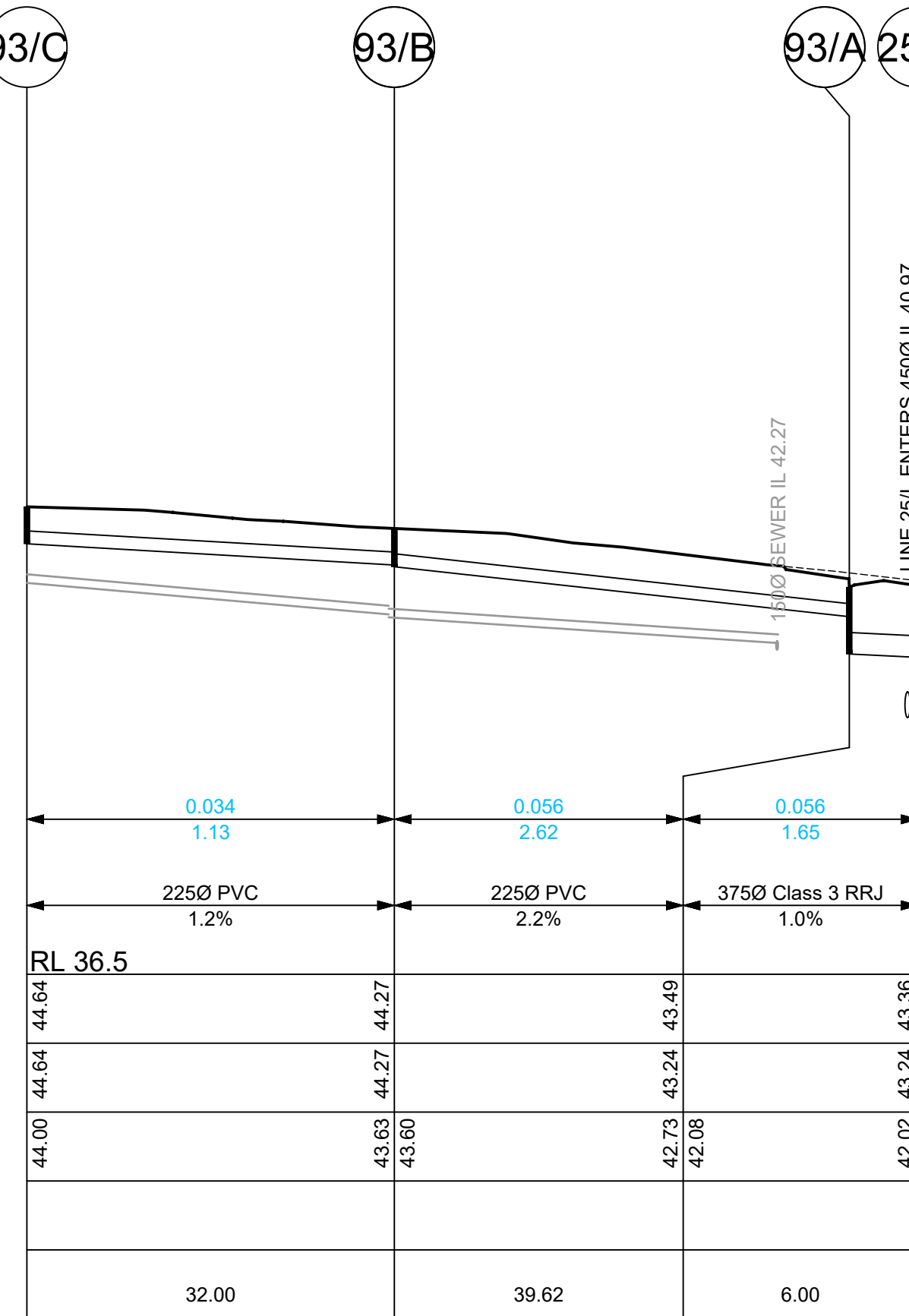
DRAINAGE LONGITUDINAL SECTION FOR LINE 67  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



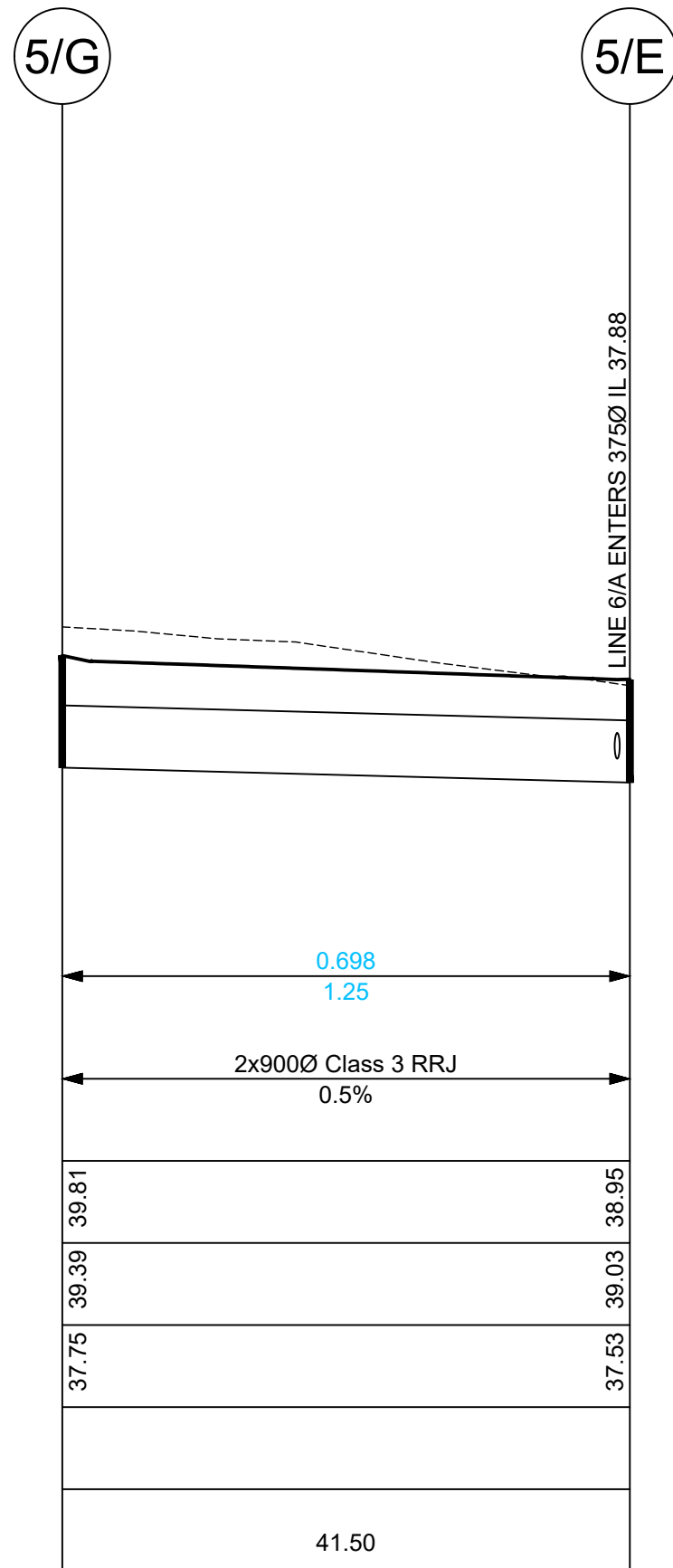
DRAINAGE LONGITUDINAL SECTION FOR LINE 68  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 69  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 93  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 5  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100

BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



RATIO:  
**1:500H 1:100V**  
(AT A1 ORIGINAL)

DATUM:  
AUSTRALIAN HEIGHT DATUM  
ORIGIN: SSM141923  
RL35.42  
DATE OF PLAN: FEBRUARY 2018

SURVEY  
DESIGN C/JG  
DRAWN C/JG  
CHECK'D MP

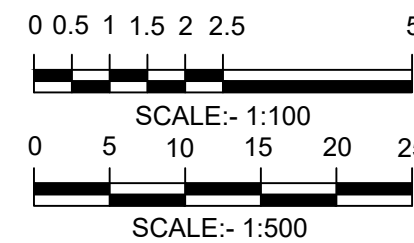
APS  
REV  
P0 PRELIMINARY ISSUE FOR APPROVAL  
P1 DRAWING UPDATED WITH NEW LOT LAYOUT  
P2 ROAD AND LOT LAYOUT UPDATED  
P3 ROAD & LOT LAYOUT UPDATED + WQ ADDED  
P4 DRAINAGE AND WQ AMENDED  
P5 DRAINAGE & WQ AMENDED  
P7 DRAINAGE AND WQ DETAILS ADDED

BY  
C/JG 24/02/2018  
C/JG 07/08/2018  
C/JG 07/11/2019  
CEG 12/05/2021  
CEG 10/09/2021  
CEG 16/02/2022  
RMH 11/05/2022

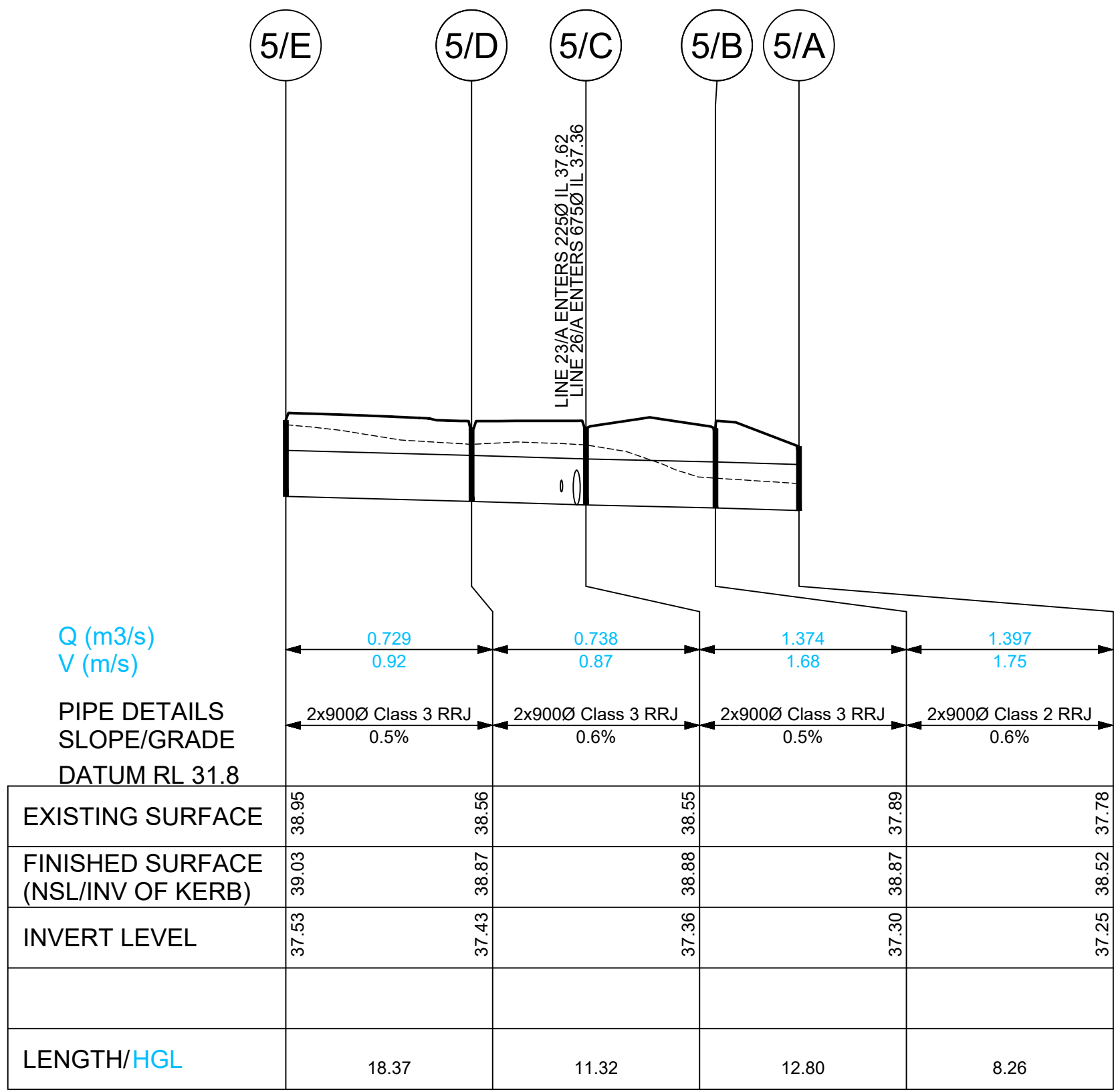
**allen price & scarratts pty ltd**  
land and development consultants  
Nowra Office: 75 Plunkett Street, Nowra NSW 2541  
Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533  
phone: (02) 4421 6544  
consultants@allenprice.com.au www.allenprice.com.au

**STORMWATER LONG SECTIONS PLAN SHEET 05**  
**PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02**  
**RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952**  
**AT OLD SOUTHERN ROAD, SOUTH NOWRA**  
**FOR TWIN NOWRA ESTATE PTY LTD**

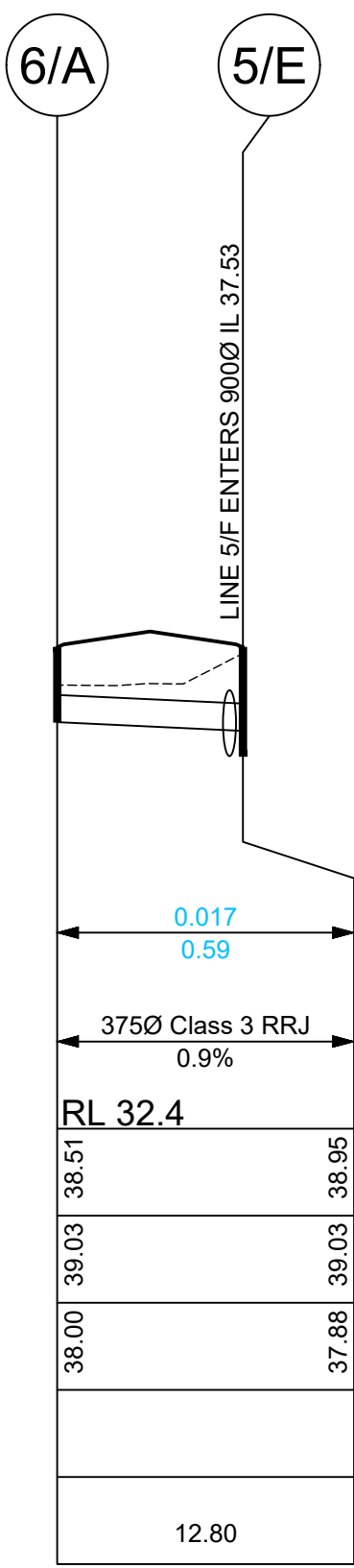
DRAWING STATUS  
**PRELIMINARY**  
NOT TO BE USED FOR CONSTRUCTION PURPOSES  
DRAWING NUMBER  
**N26982-479**  
SHEET **30** OF **39**  
REVISION  
**P7**



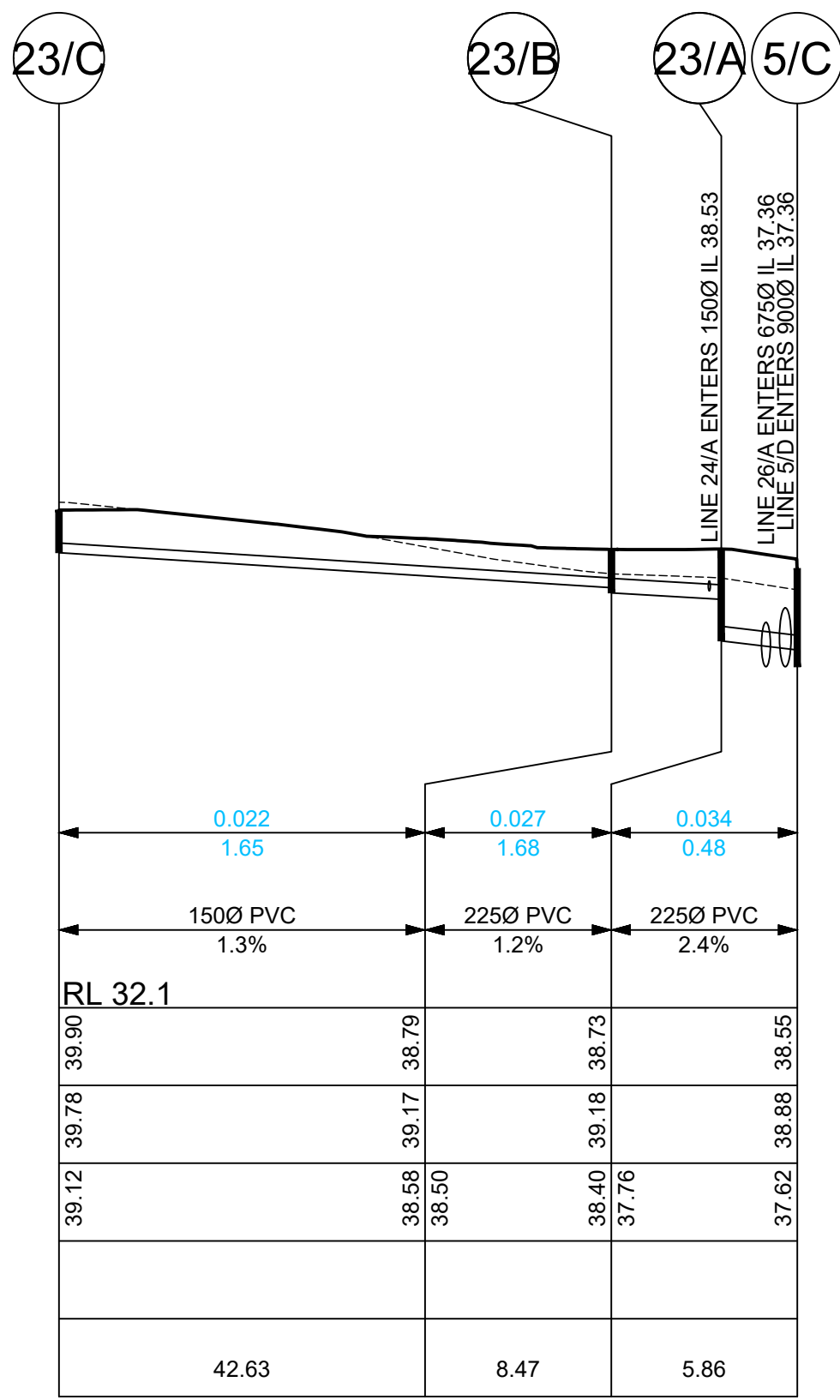
M:\Projects\20000\26000\N26982 Drawings\N26982-479.dwg



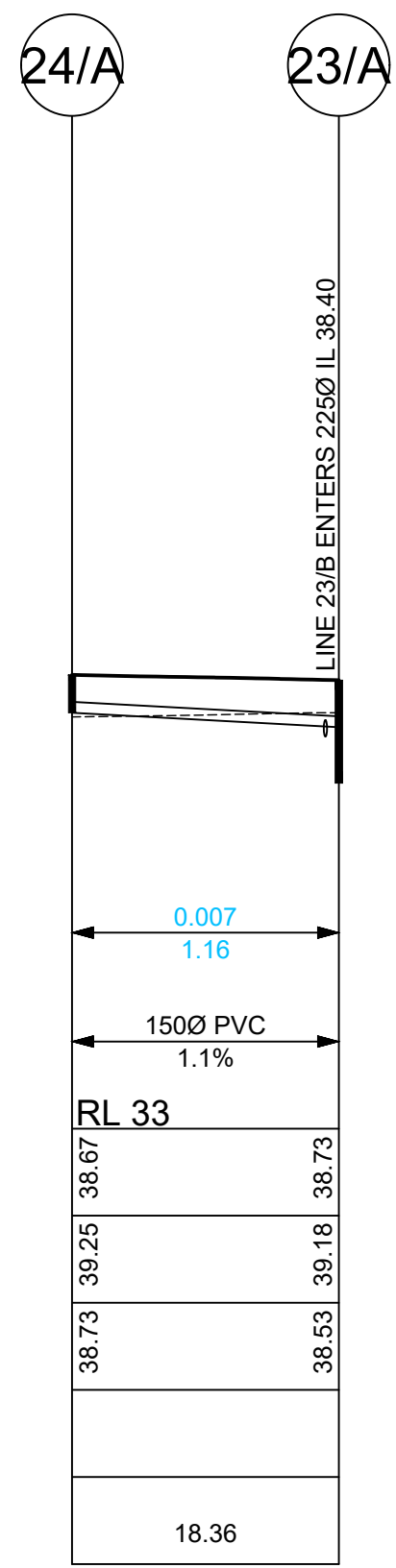
DRAINAGE LONGITUDINAL SECTION FOR LINE 5  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



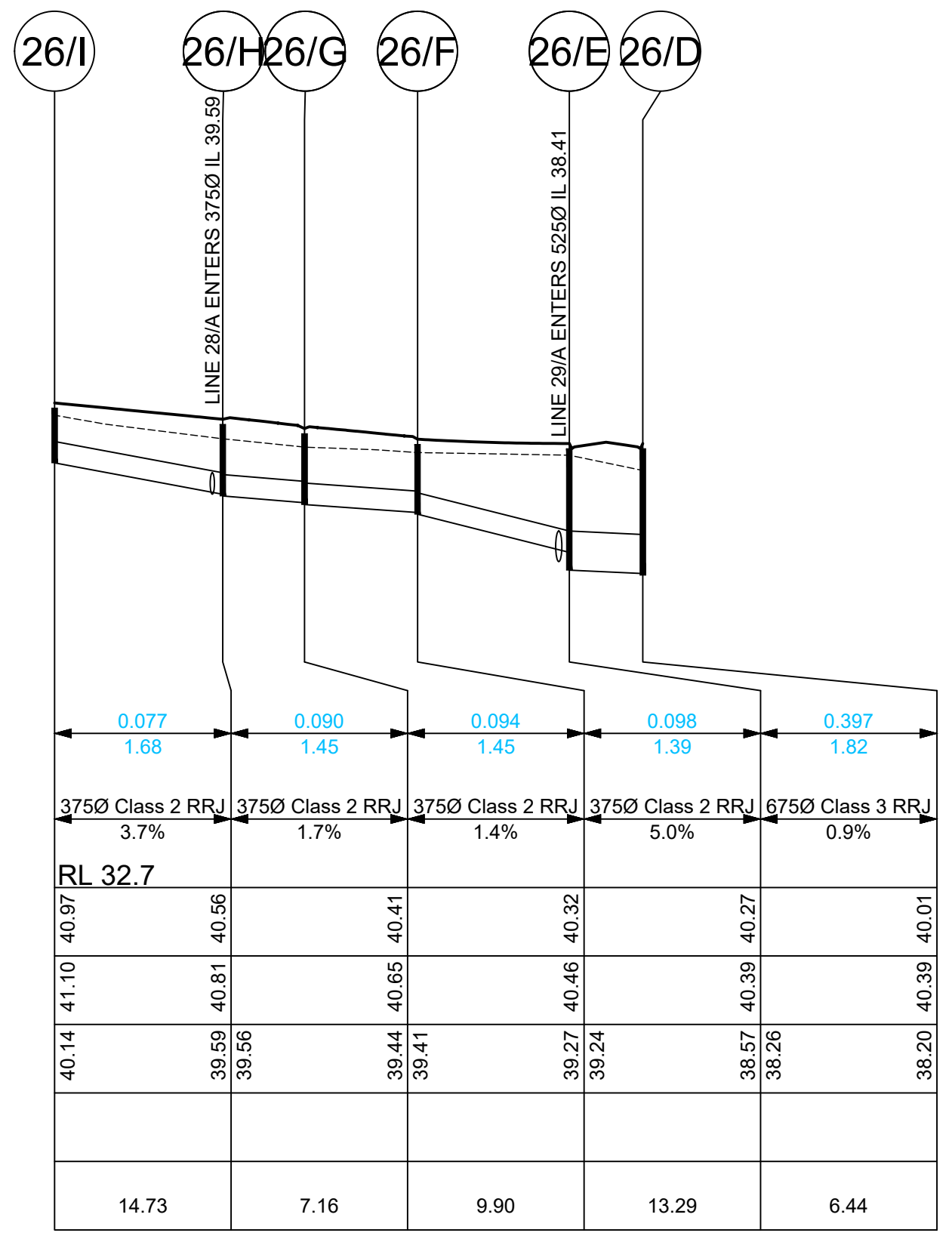
DRAINAGE LONGITUDINAL SECTION FOR LINE 6  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



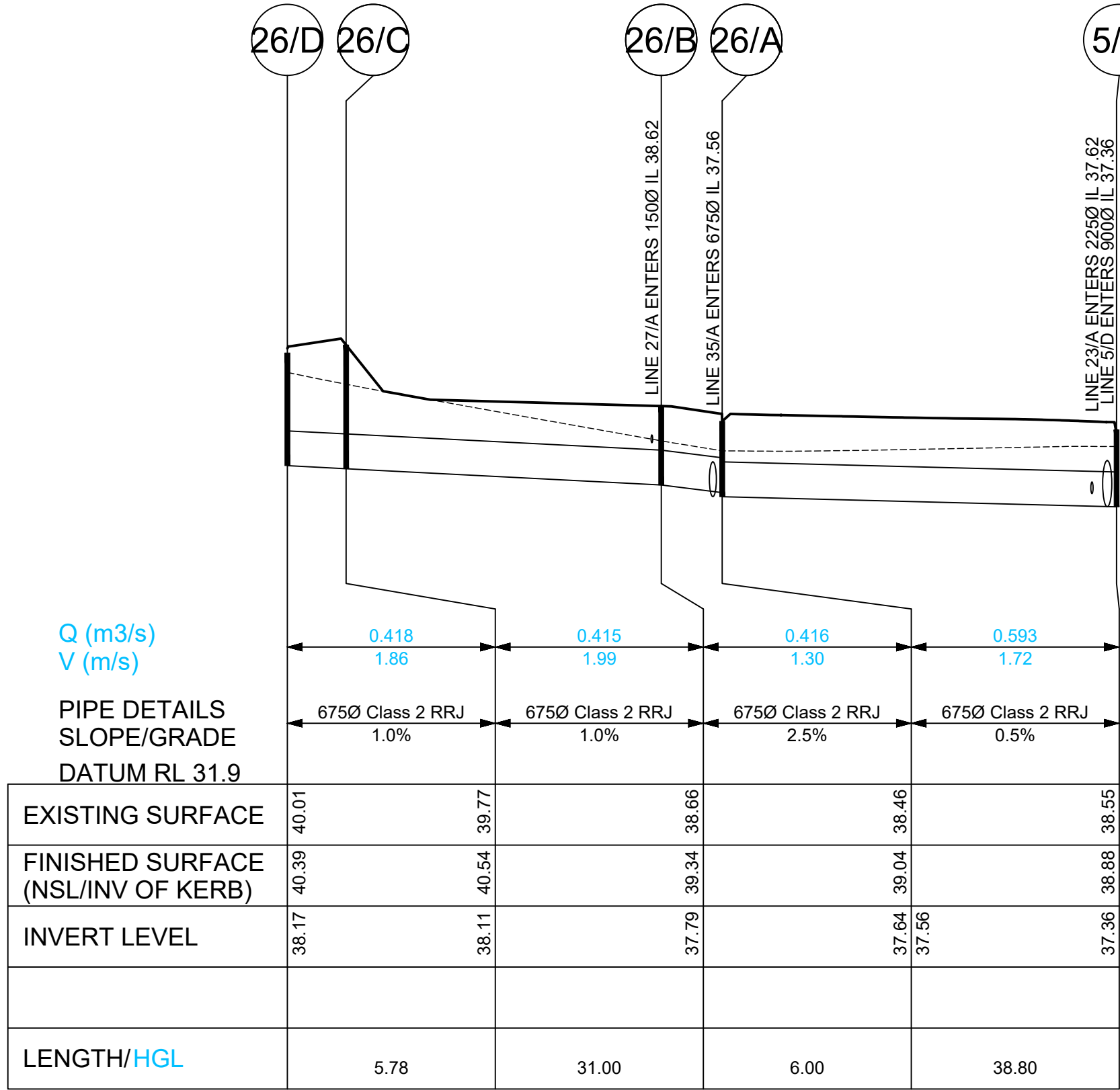
DRAINAGE LONGITUDINAL SECTION FOR LINE 23  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



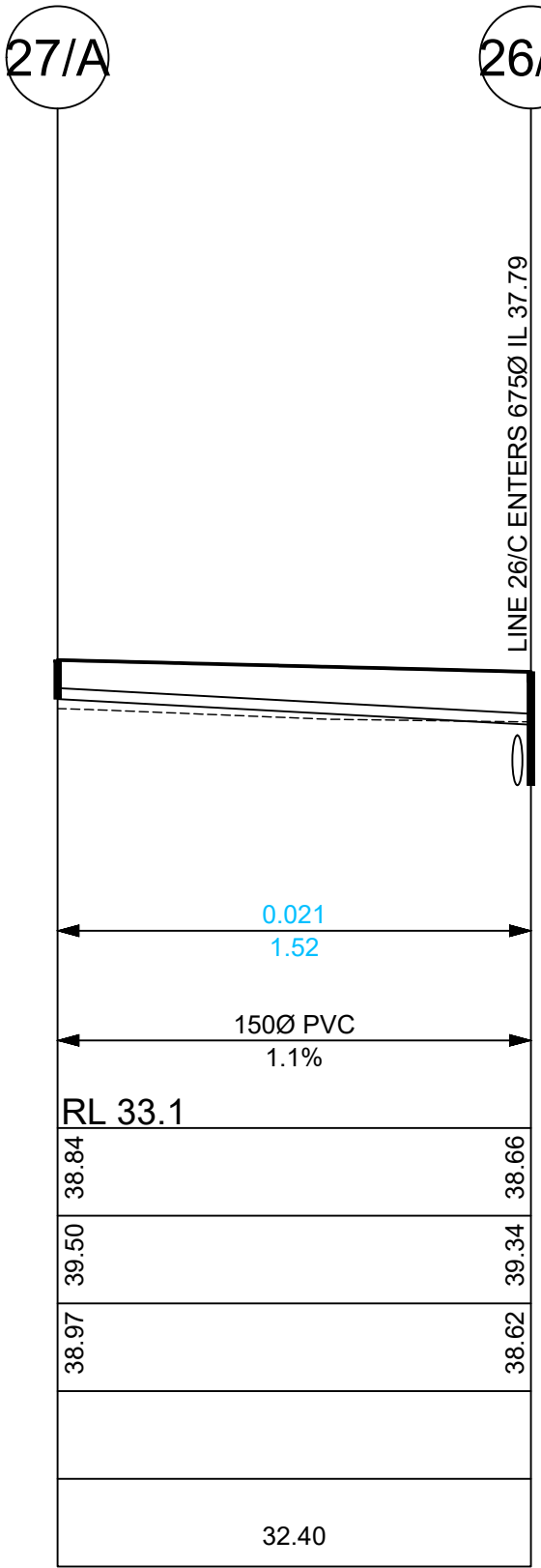
DRAINAGE LONGITUDINAL SECTION FOR LINE 24  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



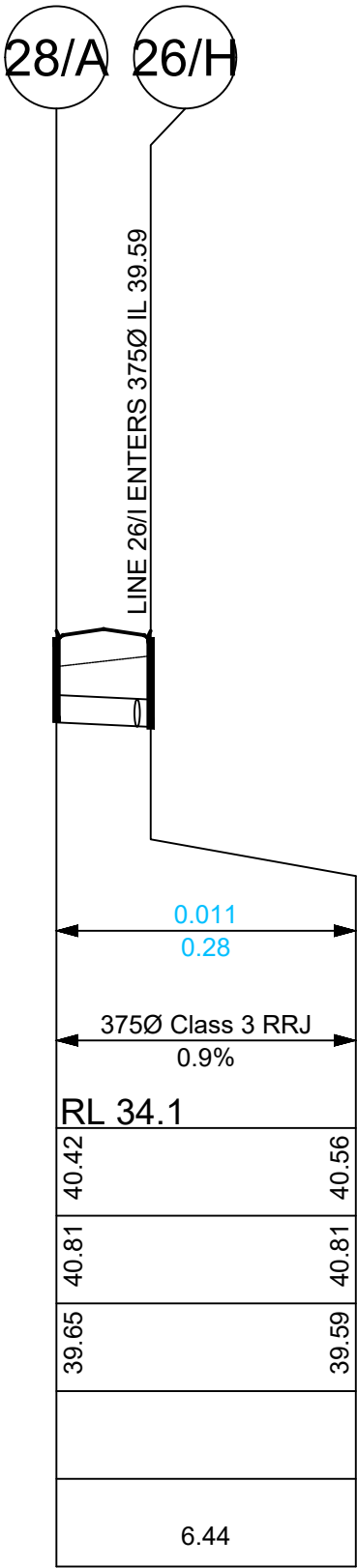
DRAINAGE LONGITUDINAL SECTION FOR LINE 26  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



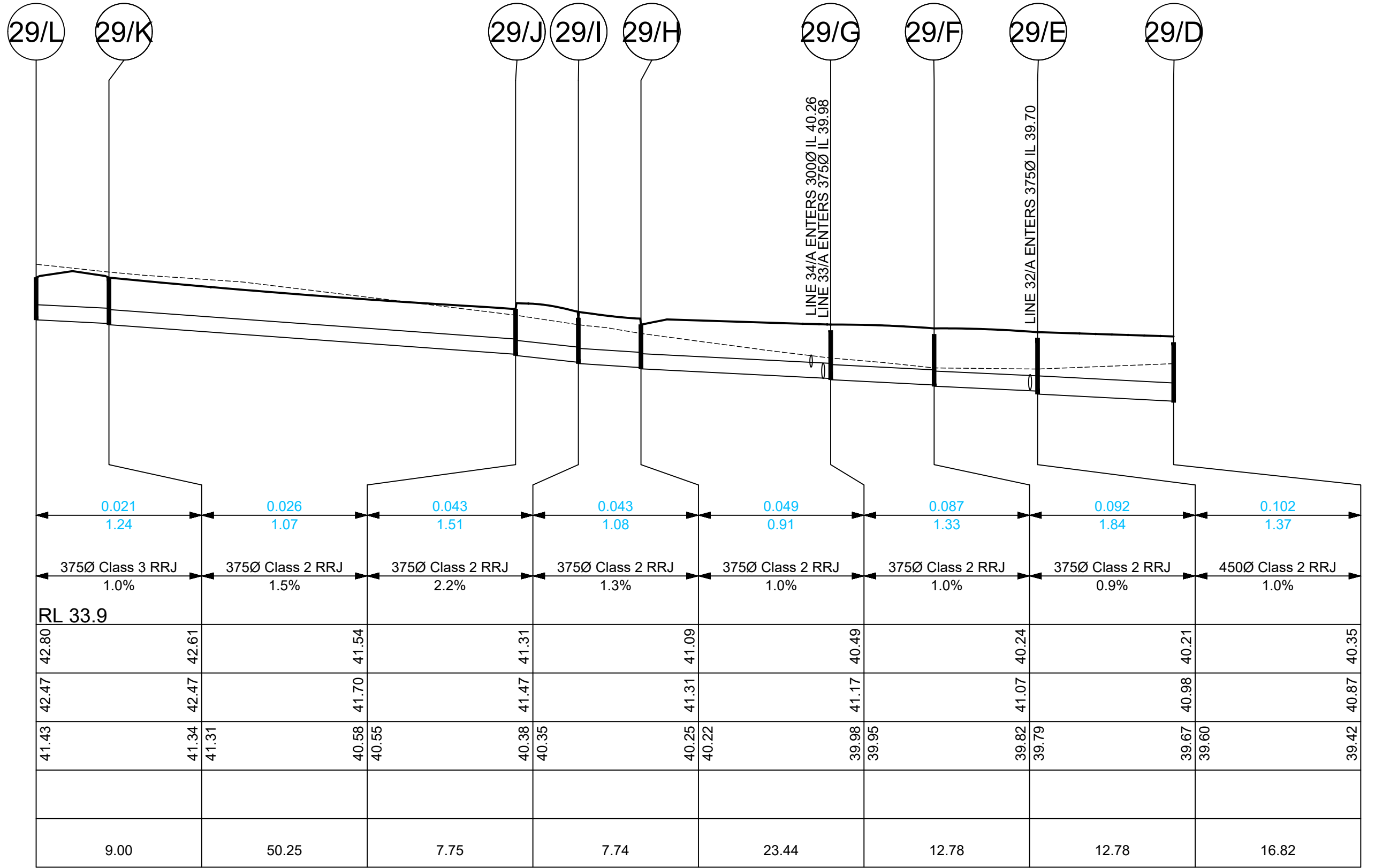
DRAINAGE LONGITUDINAL SECTION FOR LINE 26  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 27  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 28  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 29  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100

BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



RATIO:  
**1:500H 1:100V**  
(AT A1 ORIGINAL)

DATUM:  
AUSTRALIAN HEIGHT DATUM  
ORIGIN: SSM141923  
RL35.42  
DATE OF PLAN: FEBRUARY 2018

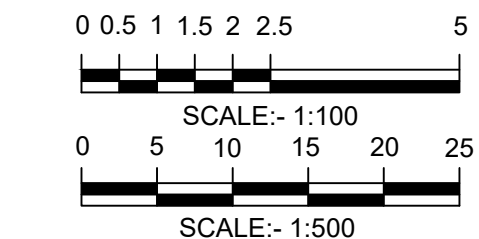
SURVEY  
DESIGN  
DRAWN  
CHECK'D  
APS  
C/JG  
C/JG  
MP

REV  
P0  
P1  
P2  
P3  
P4  
P5  
P6  
P7  
DESCRIPTION  
PRELIMINARY ISSUE FOR APPROVAL  
DRAWING UPDATED WITH NEW LOT LAYOUT  
ROAD AND LOT LAYOUT UPDATED  
ROAD & LOT LAYOUT UPDATED + WQ ADDED  
ROAD 1 AMENDED TO 12.8m  
DRAINAGE AND WQ AMENDED  
DRAINAGE & WQ AMENDED  
DRAINAGE AND WQ DETAILS ADDED

BY  
C/JG  
C/JG  
CEG  
CEG  
CEG  
CEG  
RMH  
DATE  
24/02/2018  
07/08/2018  
07/11/2019  
12/05/2021  
07/06/2021  
10/09/2021  
16/02/2022  
11/05/2022

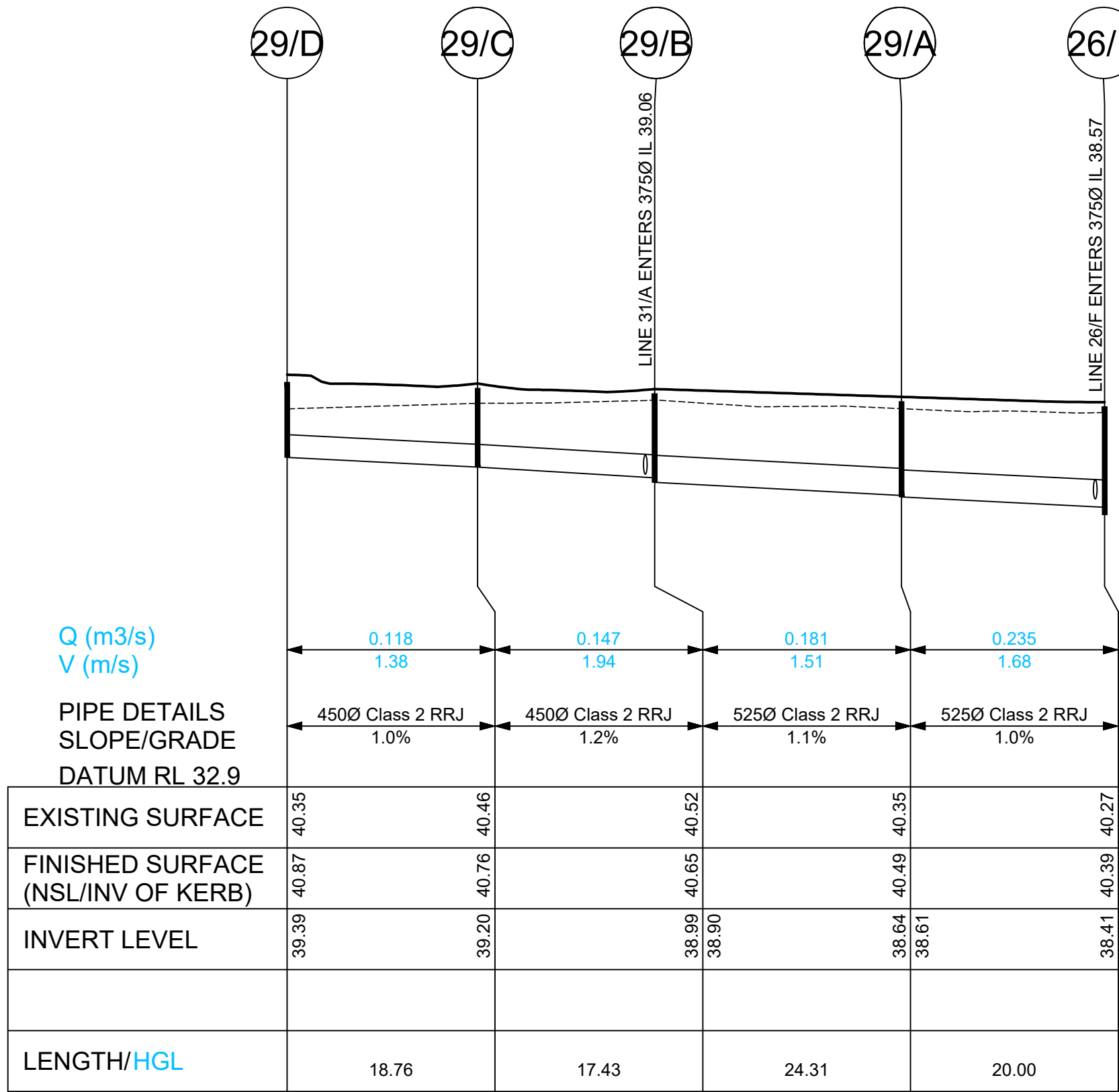
**allen price & scarratts pty ltd**  
land and development consultants  
Nowra Office: 75 Plunkett Street, Nowra NSW 2541  
Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533  
phone: (02) 4421 6544  
consultants@allenprice.com.au www.allenprice.com.au

STORMWATER LONG SECTIONS PLAN SHEET 06  
PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02  
RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952  
AT OLD SOUTHERN ROAD, SOUTH NOWRA  
FOR TWIN NOWRA ESTATE PTY LTD



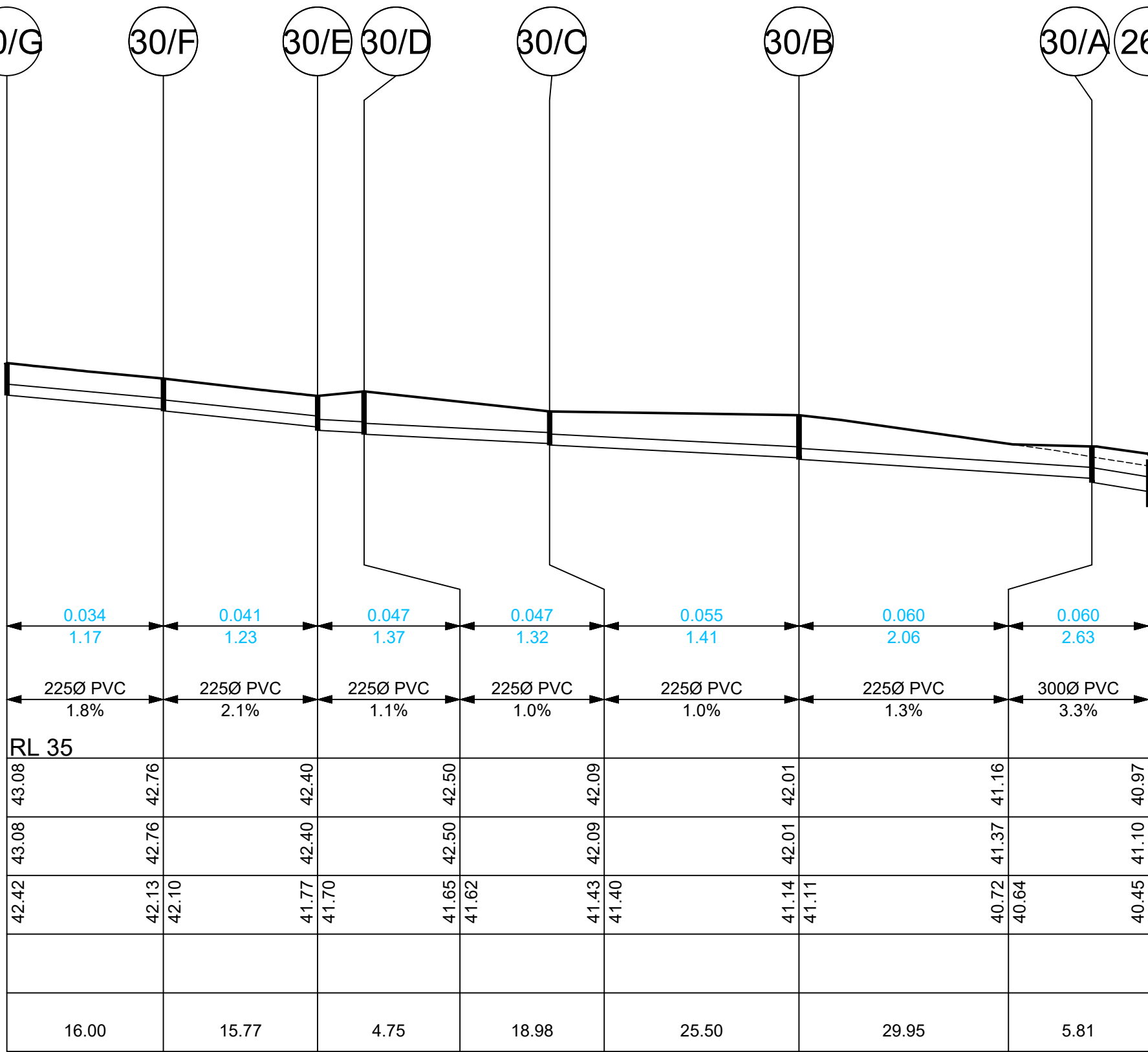
DRAWING STATUS  
**PRELIMINARY**  
NOT TO BE USED FOR CONSTRUCTION PURPOSES  
DRAWING NUMBER  
**N26982-480**  
SHEET 31 OF 39  
REVISION  
**P7**





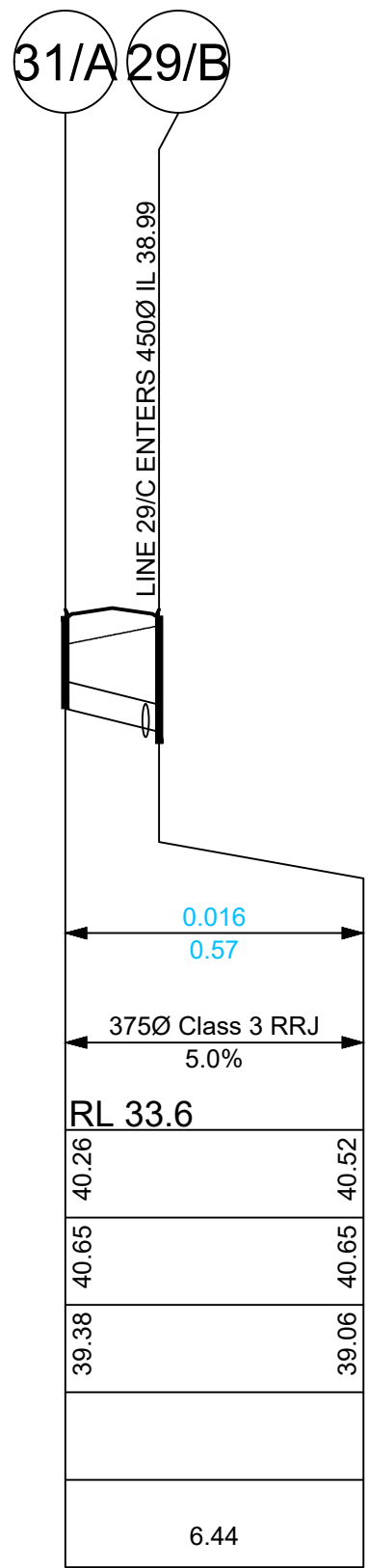
DRAINAGE LONGITUDINAL SECTION FOR LINE 29

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



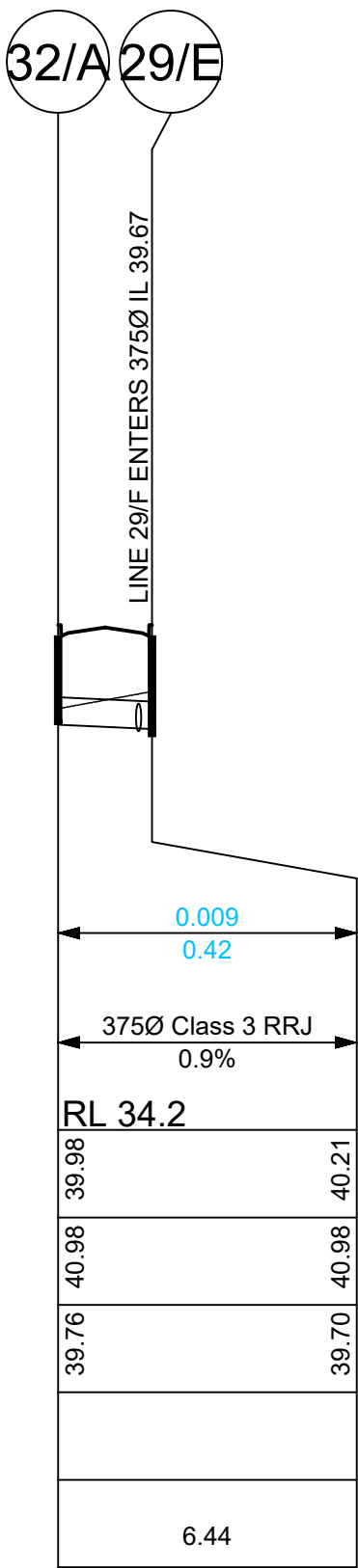
DRAINAGE LONGITUDINAL SECTION FOR LINE 30

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



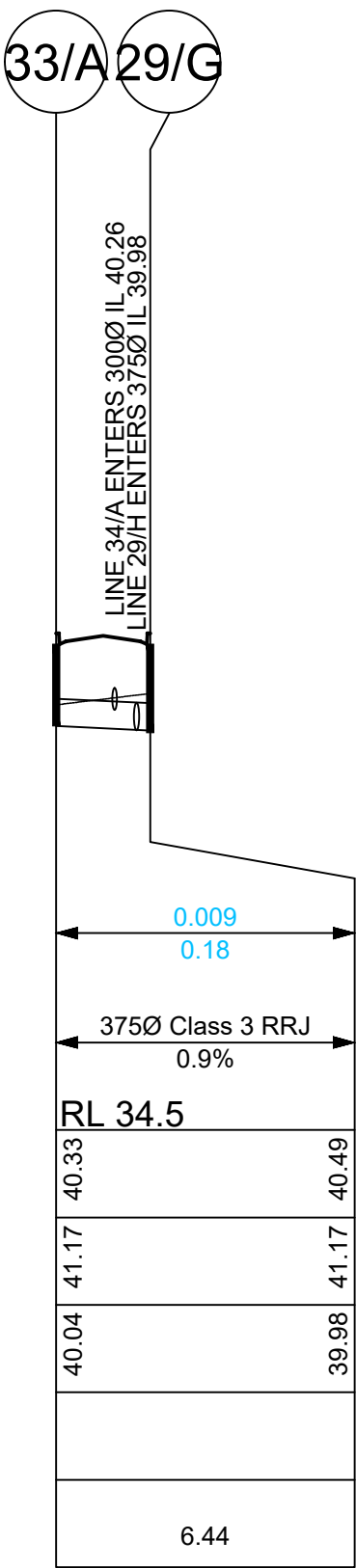
DRAINAGE LONGITUDINAL SECTION FOR LINE 31

SCALES: HORIZONTAL 1:500 VERTICAL 1:100

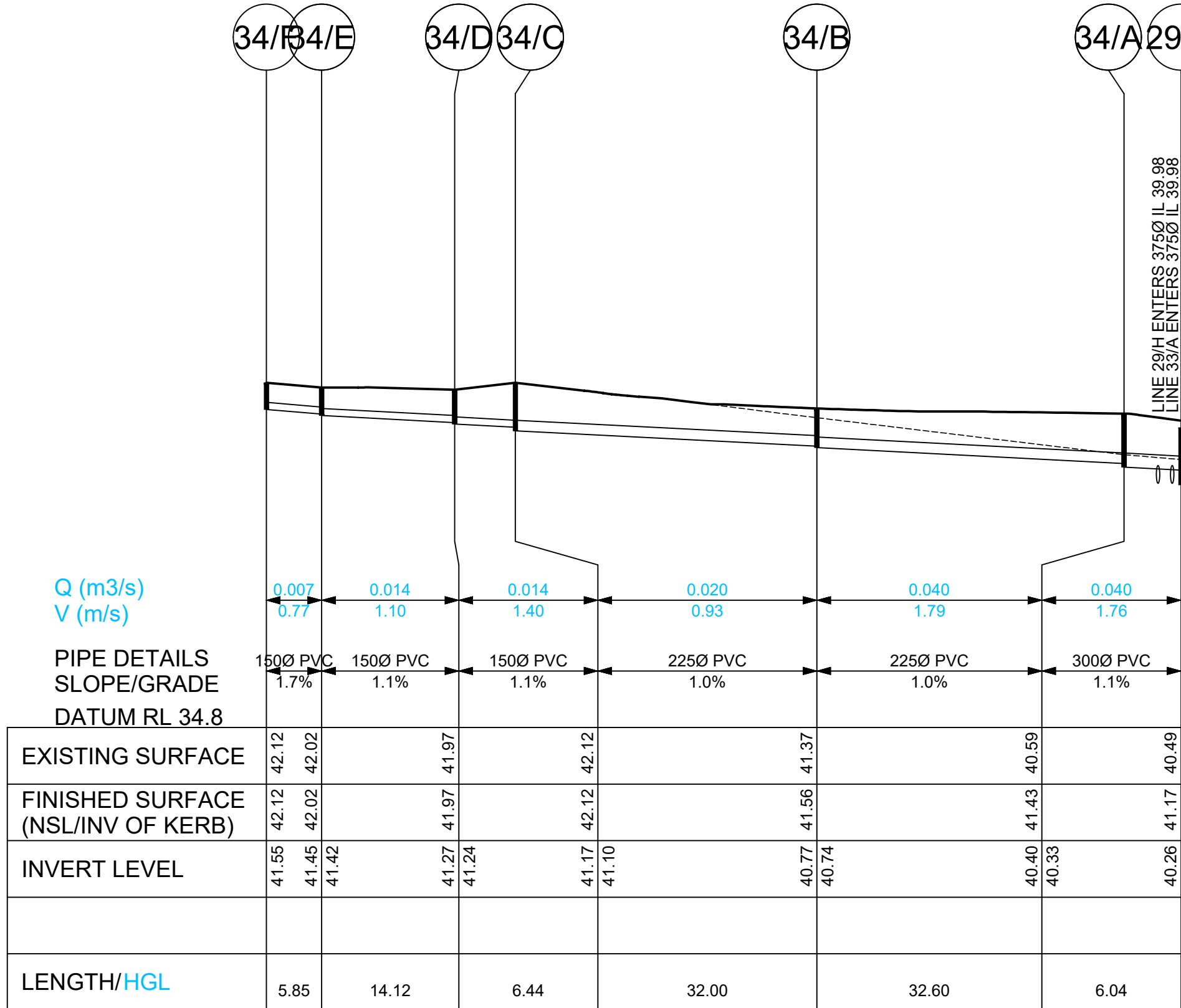


DRAINAGE LONGITUDINAL SECTION FOR LINE 32

SCALES: HORIZONTAL 1:500 VERTICAL 1:100

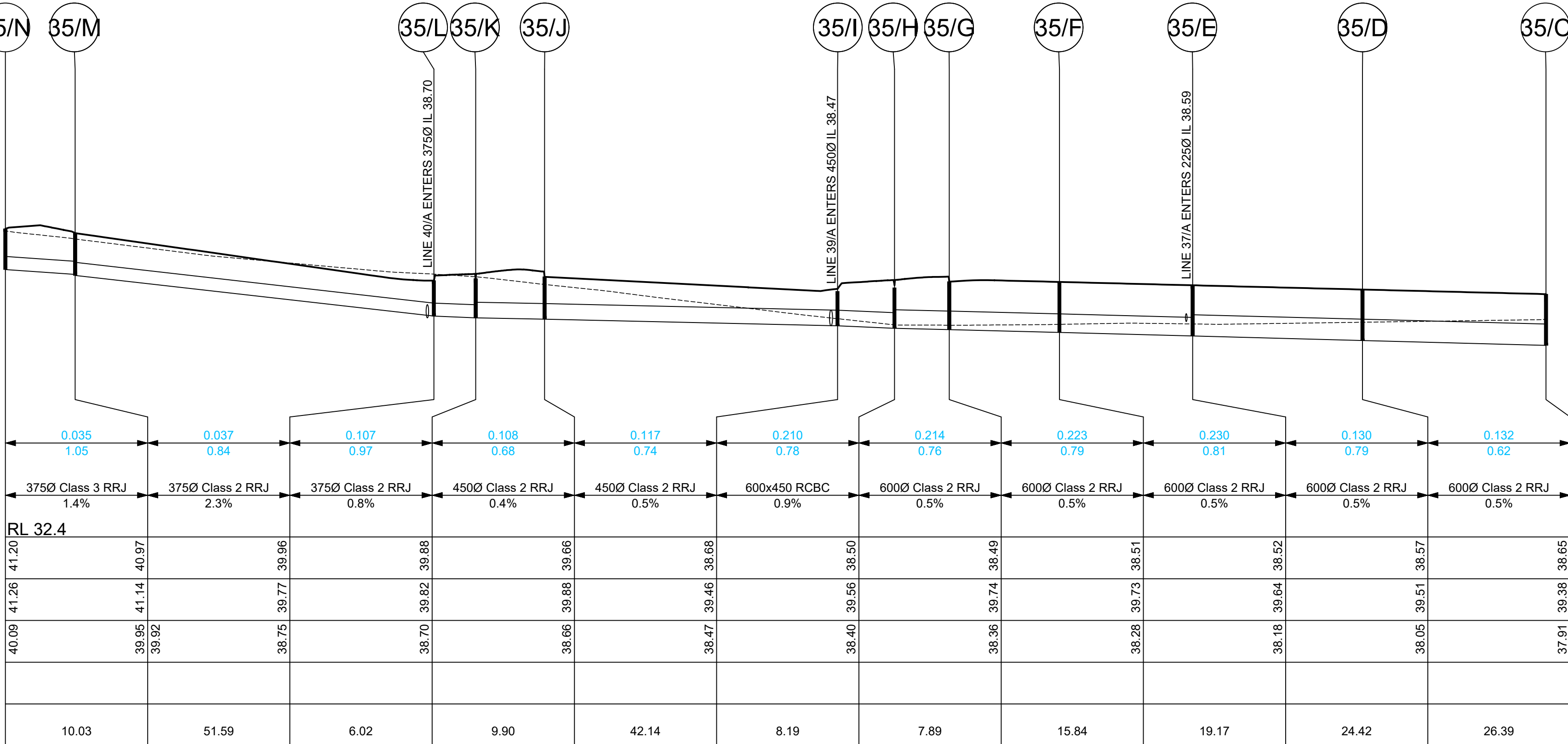


SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 34

SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 35

SCALES: HORIZONTAL 1:500 VERTICAL 1:100

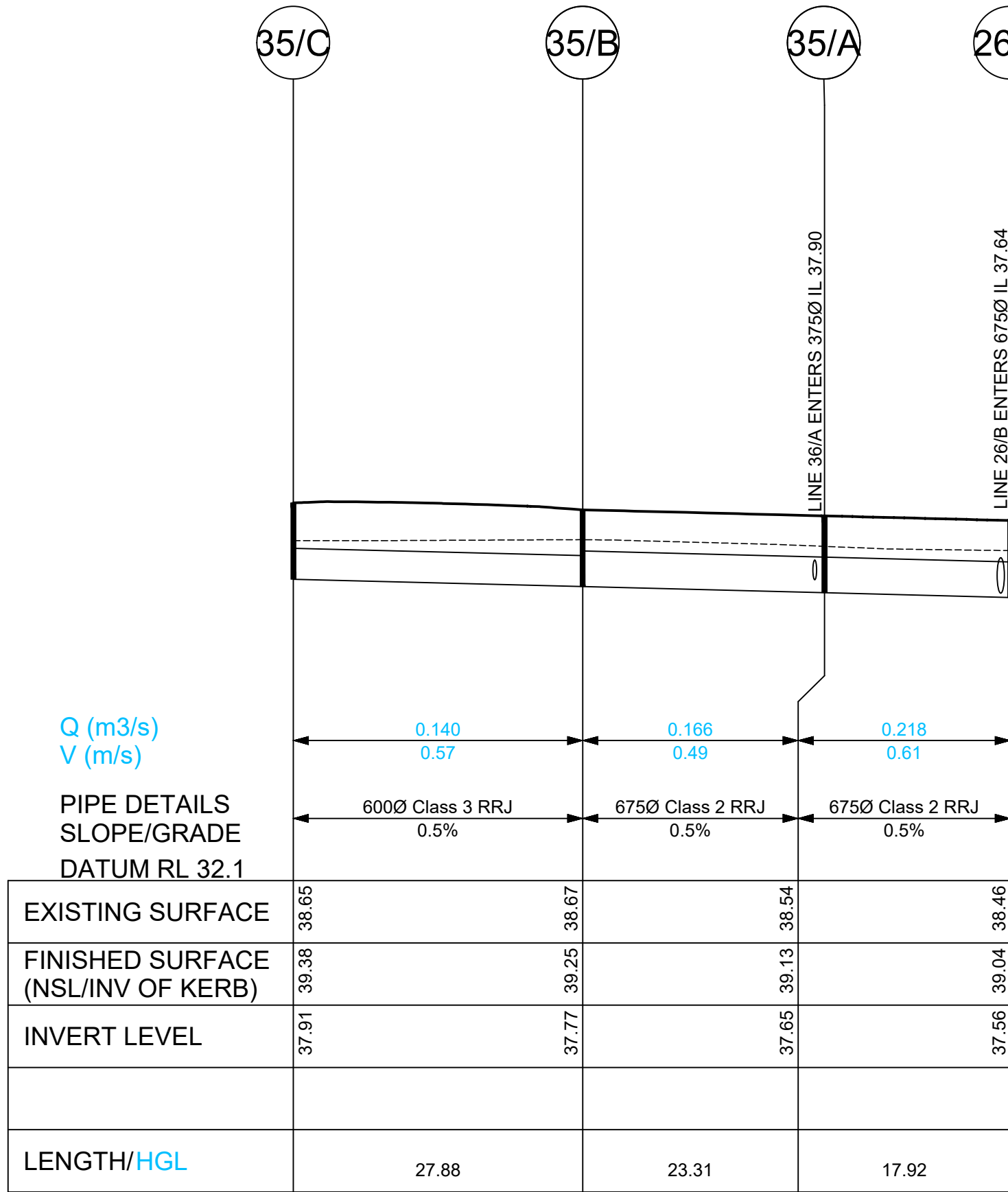
BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

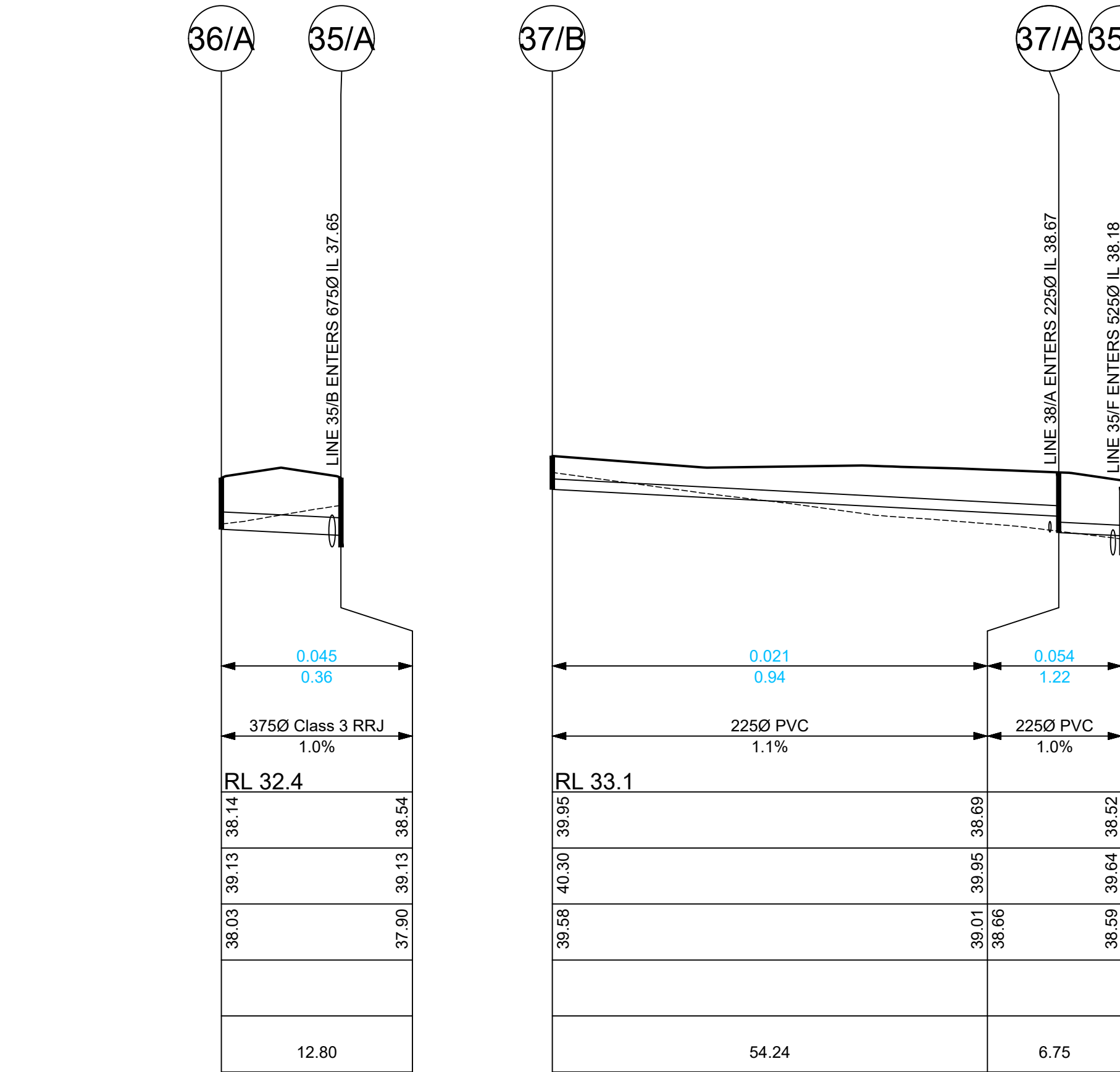


|   |                                   |         |      |     |                                      |      |            |  |   |  |                              |                       |
|---|-----------------------------------|---------|------|-----|--------------------------------------|------|------------|--|---|--|------------------------------|-----------------------|
| RATIO:<br><br>1:500H 1:100V<br><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY  | APS  | REV | DESCRIPTION                          | BY   | DATE       |  <b>allen price &amp; scarratts pty ltd</b><br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au    www.allenprice.com.au | <b>STORMWATER LONG SECTIONS PLAN SHEET 07</b><br><b>PRELIMINARY RD, DRAINAGE &amp; SEWER DESIGN STAGE 02</b><br><b>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952</b><br><b>AT OLD SOUTHERN ROAD, SOUTH NOWRA</b><br><b>FOR TWIN NOWRA ESTATE PTY LTD</b> | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                              |                       |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN  | C/JG | P0  | PRELIMINARY ISSUE FOR APPROVAL       | C/JG | 24/02/2018 |  |   | DRAWING NUMBER<br><b>N26982-481</b>  | SHEET <b>32</b> OF <b>39</b> | REVISION<br><b>P8</b> |
|   |                                   | DRAWN   | C/JG | P1  | DRAWING UPDATED WITH NEW LOT LAYOUT  | C/JG | 07/08/2018 |  |   |  |                              |                       |
|   |                                   | CHECK'D | MP   | P2  | ROAD AND LOT LAYOUT UPDATED          | C/JG | 17/11/2019 |  |   |  |                              |                       |
|   |                                   |         |      | P3  | ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG  | 12/05/2021 |  |   |  |                              |                       |
|   | DATE OF PLAN: FEBRUARY 2018       |         |      | P4  | DRAINAGE AND WQ AMENDED              | CEG  | 10/09/2021 |  |   |  |                              |                       |
|   |                                   |         |      | P5  | DRAINAGE & WQ AMENDED                | CEG  | 16/02/2022 |  |   |  |                              |                       |
|   |                                   |         |      | P7  | DRAINAGE AND WQ DETAILS ADDED        | RMH  | 11/05/2022 |  |   |  |                              |                       |
|   |                                   |         |      | P8  | DRAINAGE AND WQ DETAILS REVISED      | RMH  | 04/07/2022 |  |   |  |                              |                       |



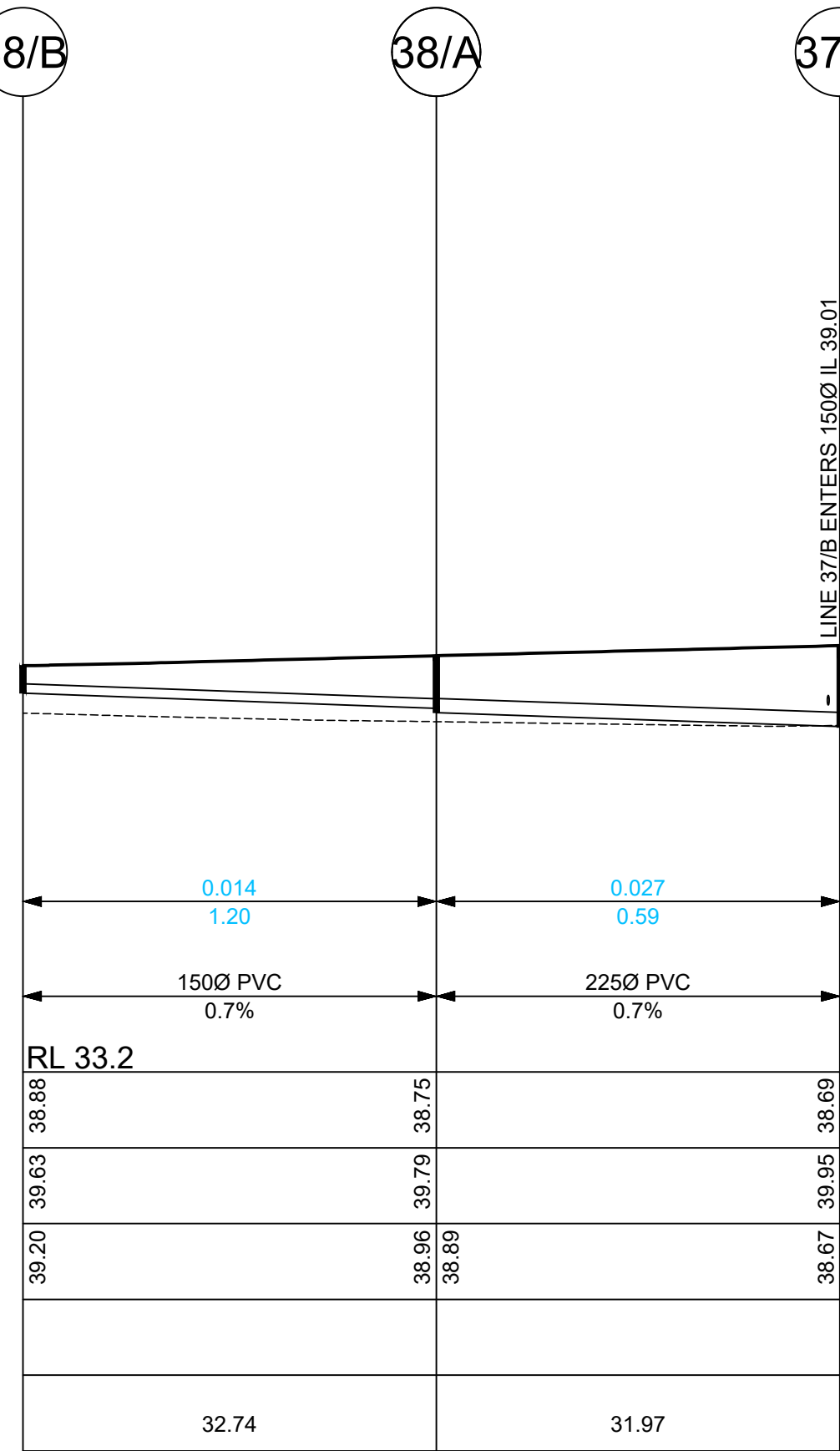


DRAINAGE LONGITUDINAL SECTION FOR LINE 35  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100

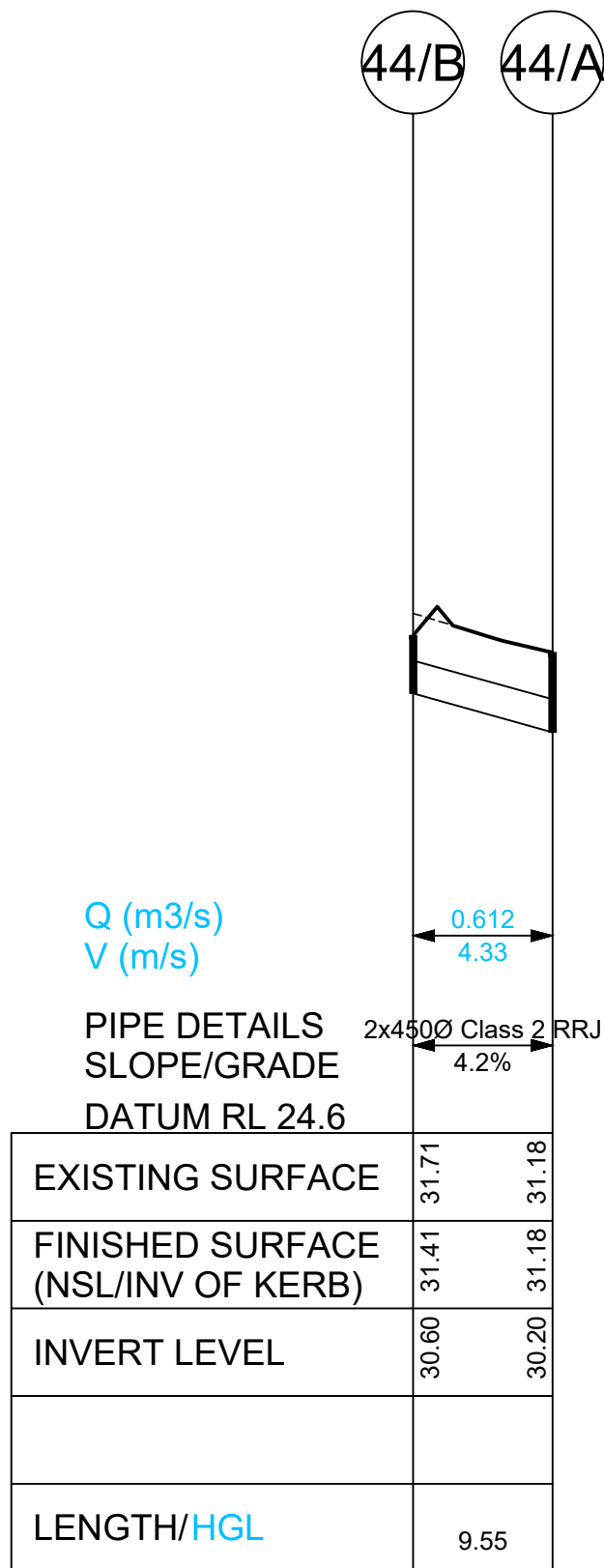
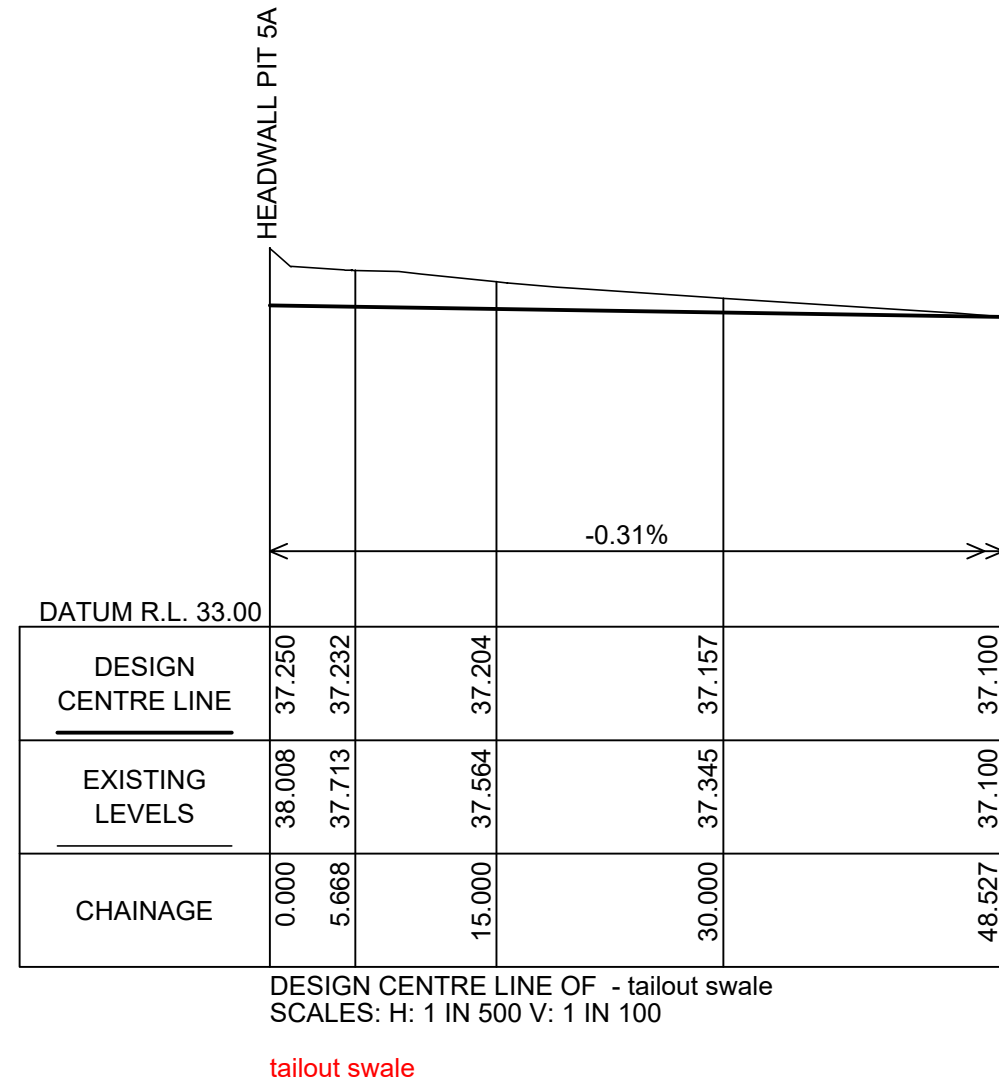


DRAINAGE LONGITUDINAL SECTION FOR LINE 36  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100

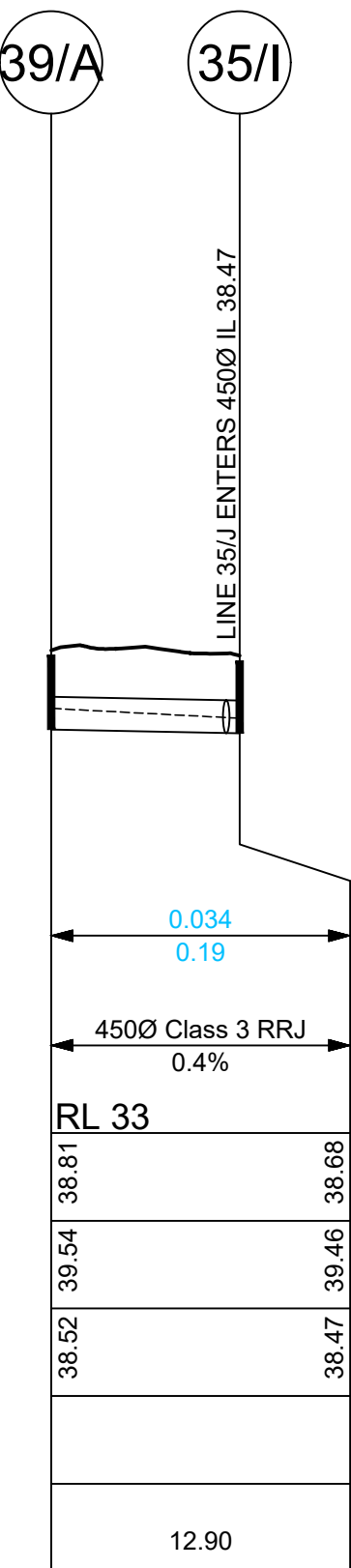
DRAINAGE LONGITUDINAL SECTION FOR LINE 37  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



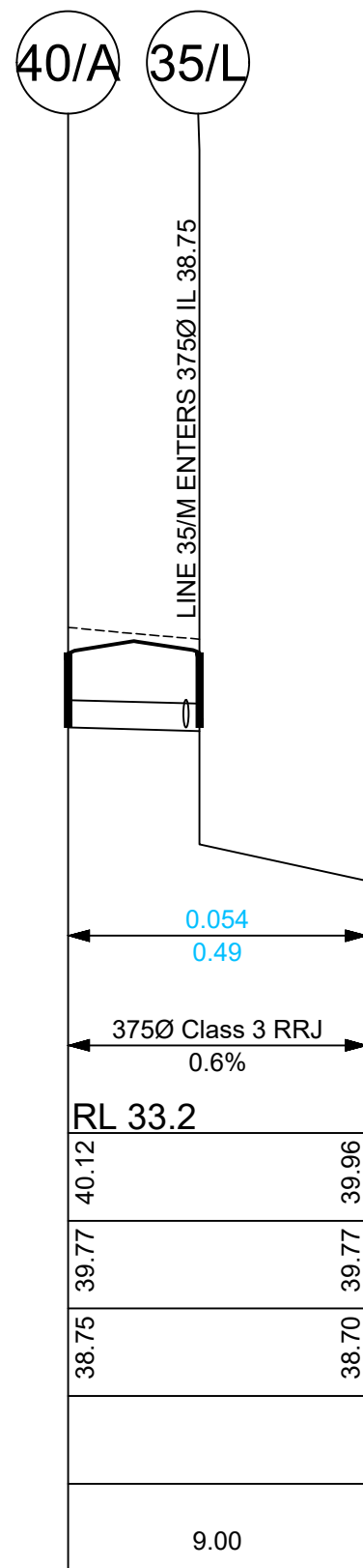
DRAINAGE LONGITUDINAL SECTION FOR LINE 38  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



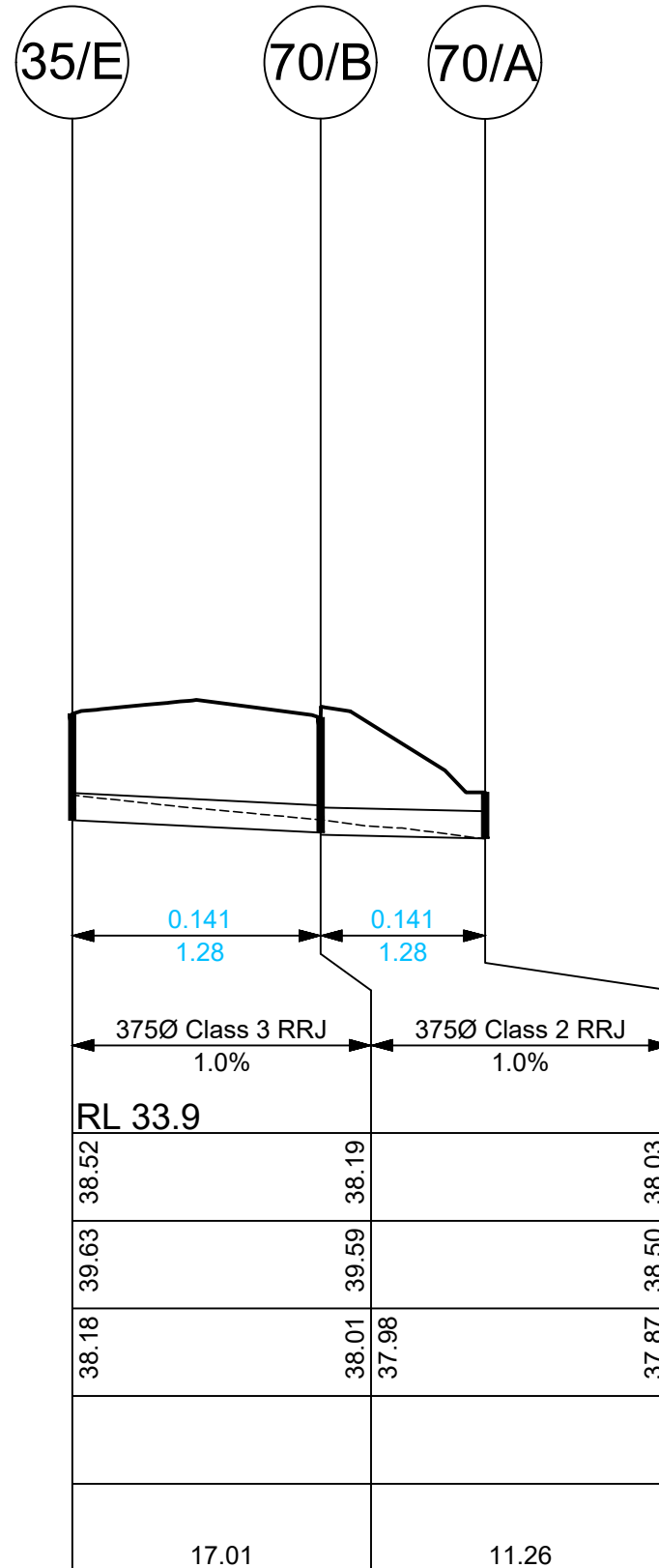
DRAINAGE LONGITUDINAL SECTION FOR LINE 44  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



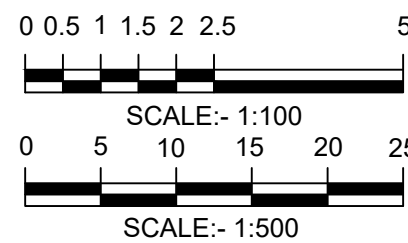
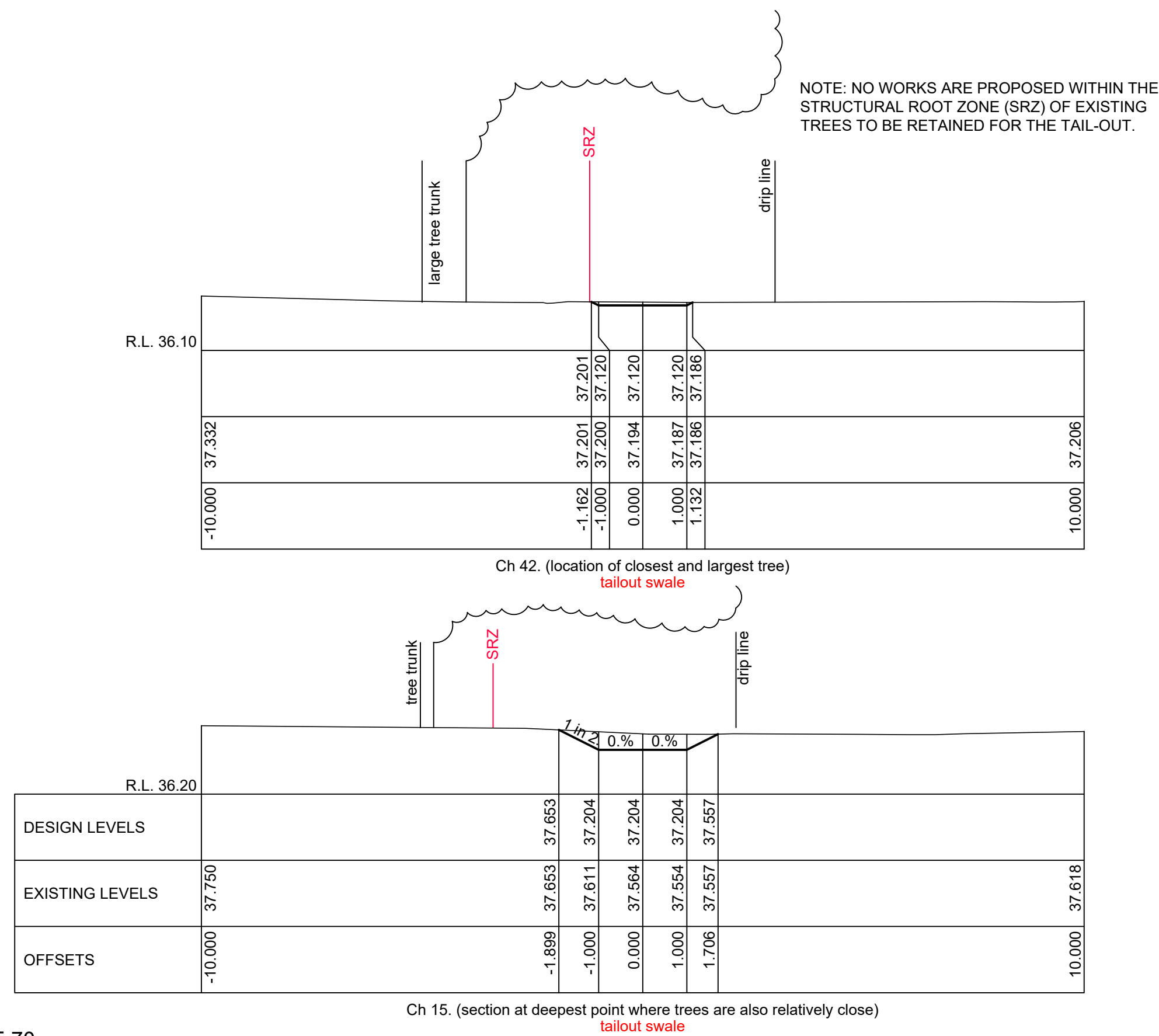
DRAINAGE LONGITUDINAL SECTION FOR LINE 39  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 40  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



DRAINAGE LONGITUDINAL SECTION FOR LINE 70  
SCALES: HORIZONTAL 1:500 VERTICAL 1:100



BEWARE!

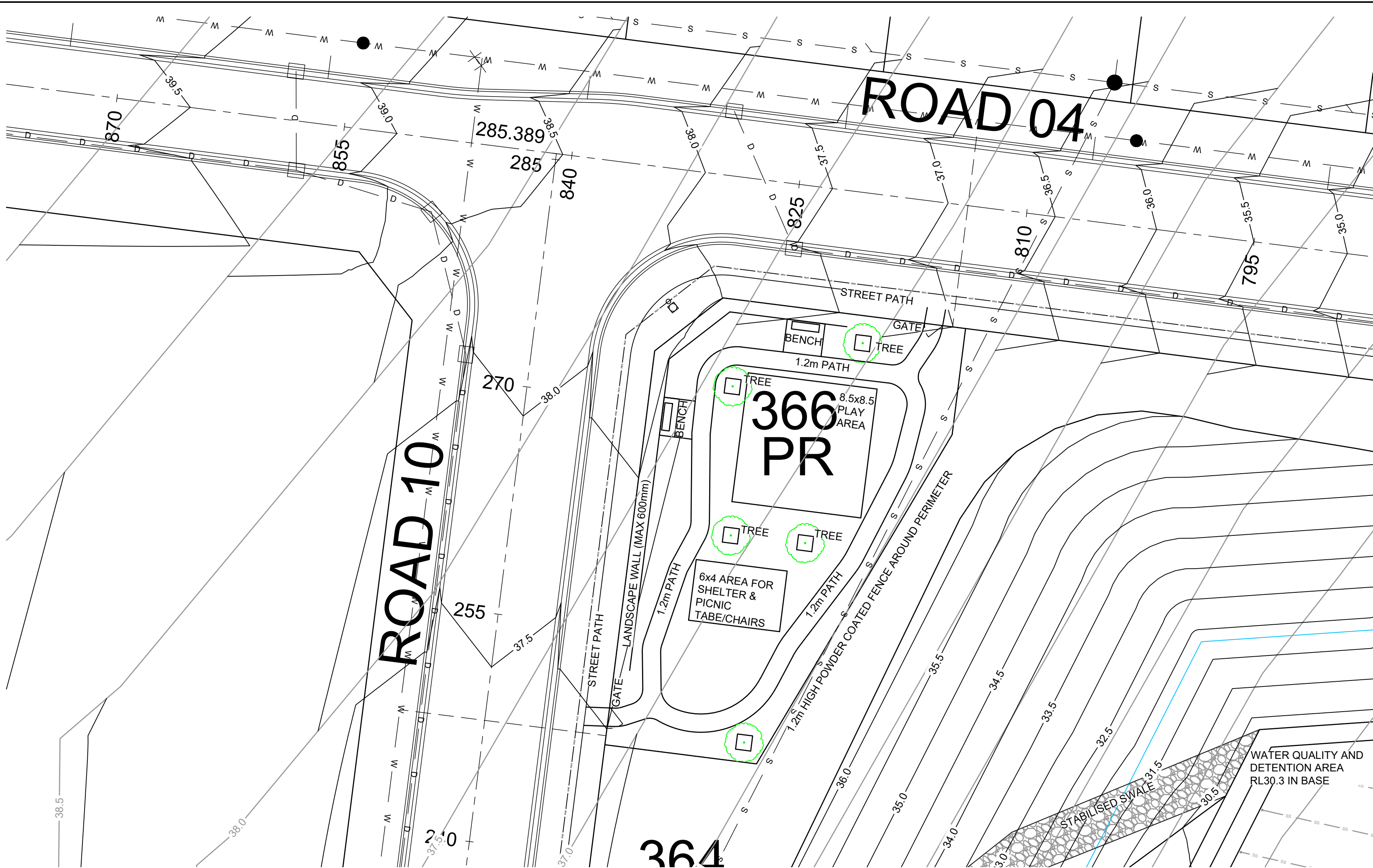
THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.



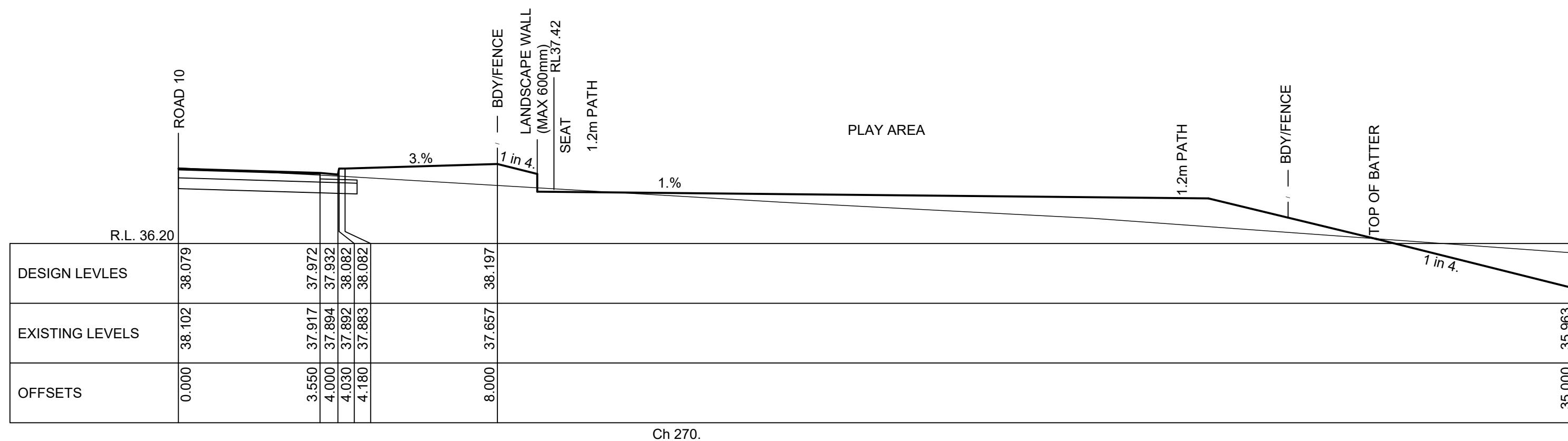
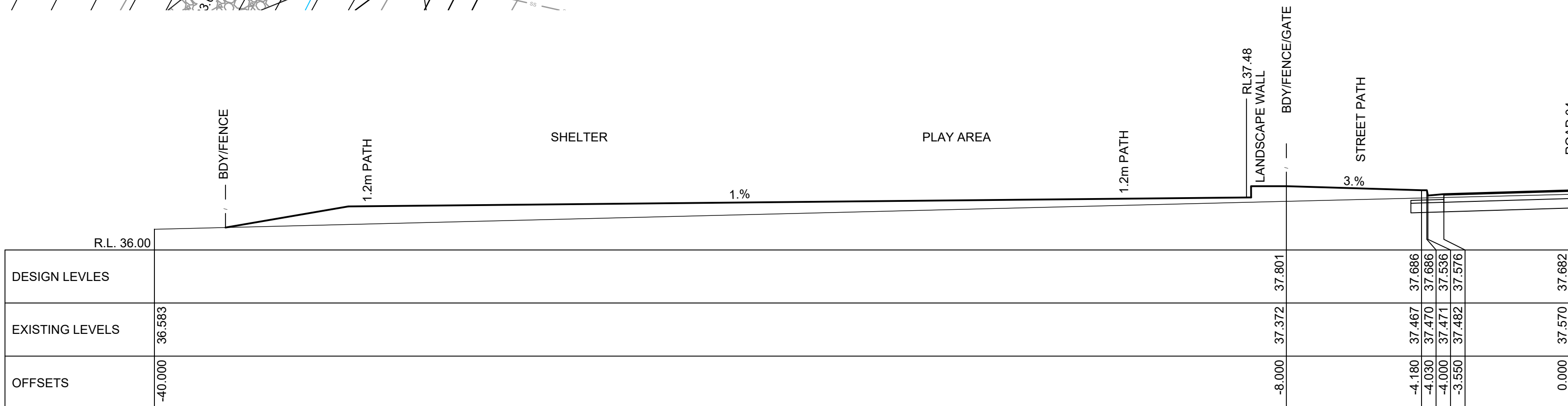
|  |  |                                      |                           |   |   |   |  |   |   |  |
|--|--|--------------------------------------|---------------------------|---|---|---|--|---|---|--|
| RATIO:<br><b>1:500H 1:100V</b><br>(AT A1 ORIGINAL) | DATUM:<br>HANDHELD GPS<br>ORIGIN:<br>DATE OF PLAN: FEBRUARY 2018 | SURVEY<br>DESIGN<br>DRAWN<br>CHECK'D | APS<br>C/JG<br>C/JG<br>MP | REV<br>P0<br>P1<br>P2<br>P3<br>P4<br>P5<br>P6<br>P8 | DESCRIPTION<br>PRELIMINARY ISSUE FOR APPROVAL<br>DRAWING UPDATED WITH NEW LOT LAYOUT<br>ROAD AND LOT LAYOUT UPDATED<br>ROAD & LOT LAYOUT UPDATED + WQ ADDED<br>ROAD 1 AMENDED TO 12.8m<br>DRAINAGE AND WQ AMENDED<br>DRAINAGE & WQ AMENDED<br>DRAINAGE AND WQ DETAILS REVISED | BY<br>C/JG<br>C/JG<br>CEG<br>CEG<br>CEG<br>CEG<br>RMH | DATE<br>24/02/2018<br>07/08/2018<br>07/11/2019<br>12/05/2021<br>07/06/2021<br>10/09/2021<br>16/02/2022<br>04/07/2022 | <br><b>allen price &amp; scarratts pty ltd</b><br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au www.allenprice.com.au | <b>STORMWATER LONG SECTIONS PLAN SHEET 08</b><br><b>PRELIMINARY RD, DRAINAGE &amp; SEWER DESIGN STAGE 02</b><br><b>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952</b><br><b>AT OLD SOUTHERN ROAD, SOUTH NOWRA</b><br><b>FOR TWIN NOWRA ESTATE PTY LTD</b> | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES<br>DRAWING NUMBER<br><b>N26982-482</b><br>SHEET <b>33</b> OF <b>39</b><br>REVISION<br><b>P8</b> |
|--|--|--------------------------------------|---------------------------|---|---|---|--|---|---|--|



M:\Projects\20000\26000\601\N26982 Drawings\N26982-485.dwg

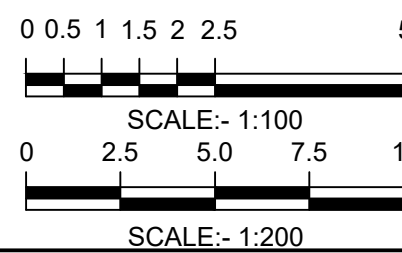


- LANDSCAPE WALL TO BE QUICKSTONE OR EQUIVALENT OTHER SANDSTONE APPEARING CONCRETE PRODUCT
- DECIDUOUS TREE SPECIES TO BE DETERMINED AT WORKS CERTIFICATE STAGE
- EMBELLISHMENT OF PUBLIC RESERVE AS PER PLANNING AGREEMENT.



#### BEWARE!

THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

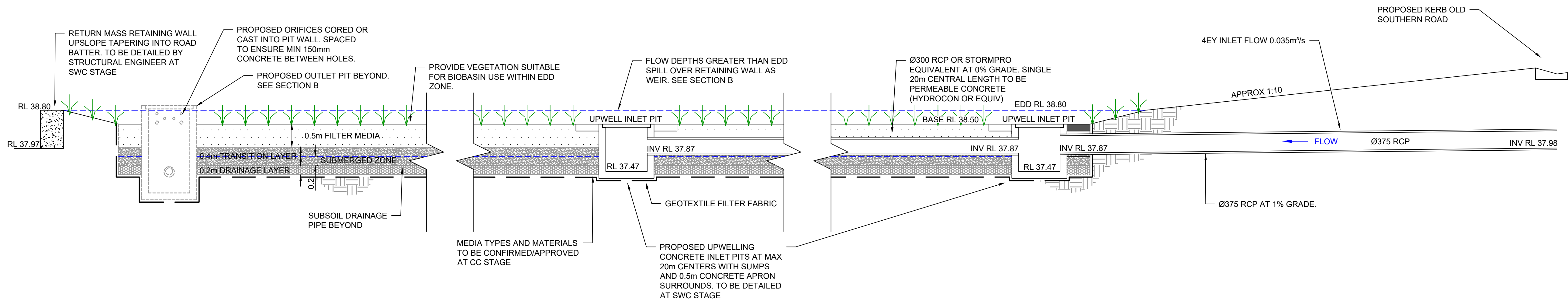


|   |                                   |         |     |     |                                      |     |            |  |   |  |  |                              |                       |
|---|-----------------------------------|---------|-----|-----|--------------------------------------|-----|------------|--|---|--|--|------------------------------|-----------------------|
| RATIO:<br><br><b>AS SHOWN</b><br>(AT A1 ORIGINAL) | DATUM:<br>AUSTRALIAN HEIGHT DATUM | SURVEY  | APS | REV | DESCRIPTION                          | BY  | DATE       |  <b>allen price &amp; scarratts pty ltd</b><br>land and development consultants<br>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br>phone: (02) 4421 6544<br>consultants@allenprice.com.au    www.allenprice.com.au | <b>CONCEPT PUBLIC RESERVE EMBELLISHMENT<br/>PRELIMINARY RD, DRAINAGE &amp; SEWER DESIGN STAGE 02<br/>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br/>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br/>FOR TWIN NOWRA ESTATE PTY LTD</b> |  | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                              |                       |
|   | ORIGIN: SSM141923<br>RL35.42      | DESIGN  | CJG | P0  | PRELIMINARY ISSUE FOR APPROVAL       | CJG | 24/02/2018 |  |   |  | DRAWING NUMBER<br><b>N26982-485</b>  | SHEET <b>36</b> OF <b>39</b> | REVISION<br><b>P7</b> |
|   |                                   | DRAWN   | CJG | P1  | DRAWING UPDATED WITH NEW LOT LAYOUT  | CJG | 07/08/2018 |  |   |  |  |                              |                       |
|   |                                   | CHECK'D | MP  | P2  | ROAD AND LOT LAYOUT UPDATED          | CJG | 07/11/2019 |  |   |  |  |                              |                       |
|   |                                   |         |     | P3  | ROAD & LOT LAYOUT UPDATED + WQ ADDED | CEG | 12/05/2021 |  |   |  |  |                              |                       |
|   | DATE OF PLAN: FEBRUARY 2018       |         |     | P4  | DRAINAGE AND WQ AMENDED              | CEG | 10.09.2021 |  |   |  |  |                              |                       |
|   |                                   |         |     | P5  | DRAINAGE AND WQ AMENDED              | CEG | 16.02.2022 |  |   |  |  |                              |                       |
|   |                                   |         |     | P7  | DRAINAGE AND WQ DETAILS ADDED        | RMH | 11.05.2022 |  |   |  |  |                              |                       |

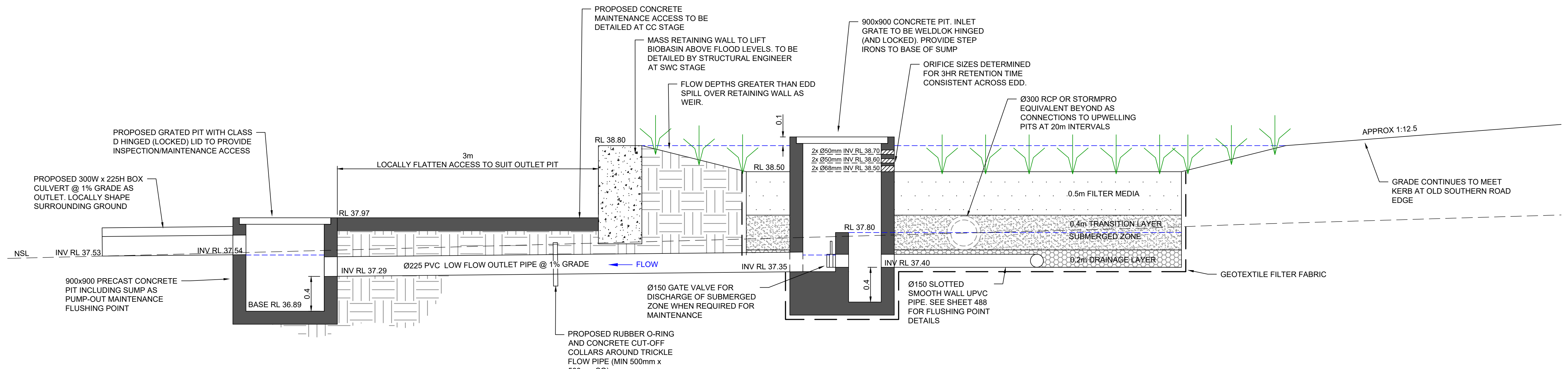








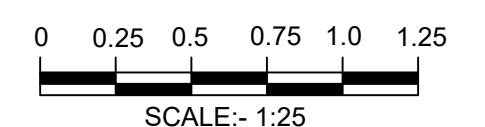
**WESTERN BIO BASIN SECTION A**  
SCALE 1:50



**WESTERN BIO BASIN SECTION B**  
SCALE 1:25

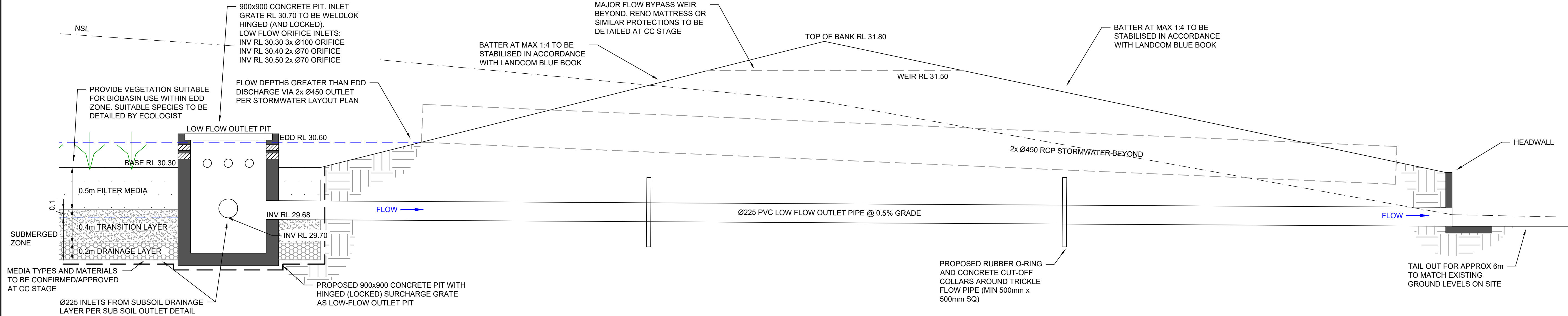
**BEWARE!**  
THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE, AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

|   |                        |         |     |     |                                 |     |            |  |  |  |   |                           |
|---|------------------------|---------|-----|-----|---------------------------------|-----|------------|--|--|--|---|---------------------------|
| RATIO:<br><br><div>AS SHOWN</div><br>(AT A1 ORIGINAL) | DATUM:<br>HANDHELD GPS | SURVEY  | APS | REV | DESCRIPTION                     | BY  | DATE       | <div> <b>allen price &amp; scarratts pty ltd</b><br/>land and development consultants<br/>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br/>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br/>phone: (02) 4421 6544<br/>consultants@allenprice.com.au    www.allenprice.com.au</div> | <div>WATER QUALITY - WESTERN BIO BASIN DETAILS<br/>PRELIMINARY RD, DRAINAGE &amp; SEWER DESIGN STAGE 02<br/>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br/>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br/>FOR TWIN NOWRA ESTATE PTY LTD</div> | DRAWING STATUS<br><div>PRELIMINARY</div> <div>NOT TO BE USED FOR CONSTRUCTION PURPOSES</div> |   |                           |
|   | ORIGIN:                | DESIGN  | CEG | P0  | WATER QUALITY MEASURES          | CEG | 05/05/2020 |  |  | DRAWING NUMBER<br><div>N26982-487</div>  | SHEET<br><div>38</div> <div>OF 39</div> | REVISION<br><div>P8</div> |
|   |                        | DRAWN   | CEG | P1  | WATER QUALITY CONCEPT AMENDED   | CEG | 11.02.2021 |  |  |  |   |                           |
|   |                        | CHECK'D | MP  | P2  | WATER QUALITY CONCEPT AMENDED   | CEG | 10.03.2021 |  |  |  |   |                           |
|   |                        |         |     | P3  | DRAINAGE AND WQ AMENDED         | CEG | 10.09.2021 |  |  |  |   |                           |
|   |                        |         |     | P4  | DRAINAGE & WQ AMENDED           | CEG | 16.02.2022 |  |  |  |   |                           |
|   | DATE OF PLAN: MAY 2020 |         |     | P7  | DRAINAGE AND WQ DETAILS ADDED   | RMH | 11.05.2022 |  |  |  |   |                           |
|   |                        |         |     | P8  | DRAINAGE AND WQ DETAILS REVISED | RMH | 04.07.2022 |  |  |  |   |                           |

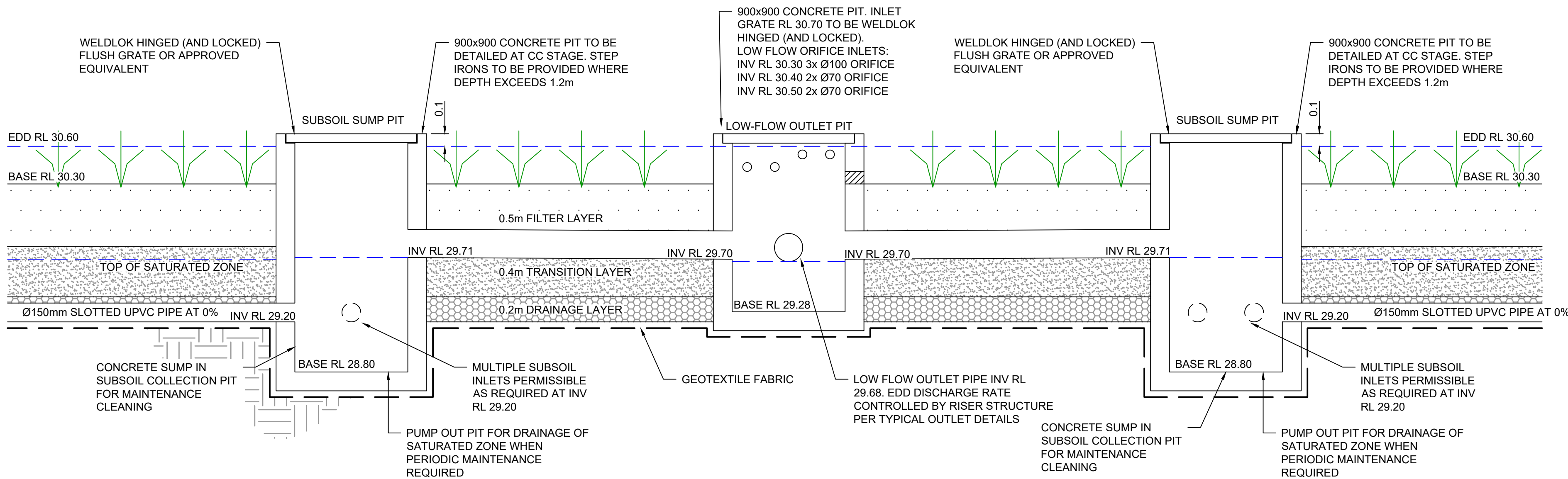


**PROFESSIONAL STANDARDS SCHEME**  
Liability limited by a scheme approved under Professional Standards Legislation

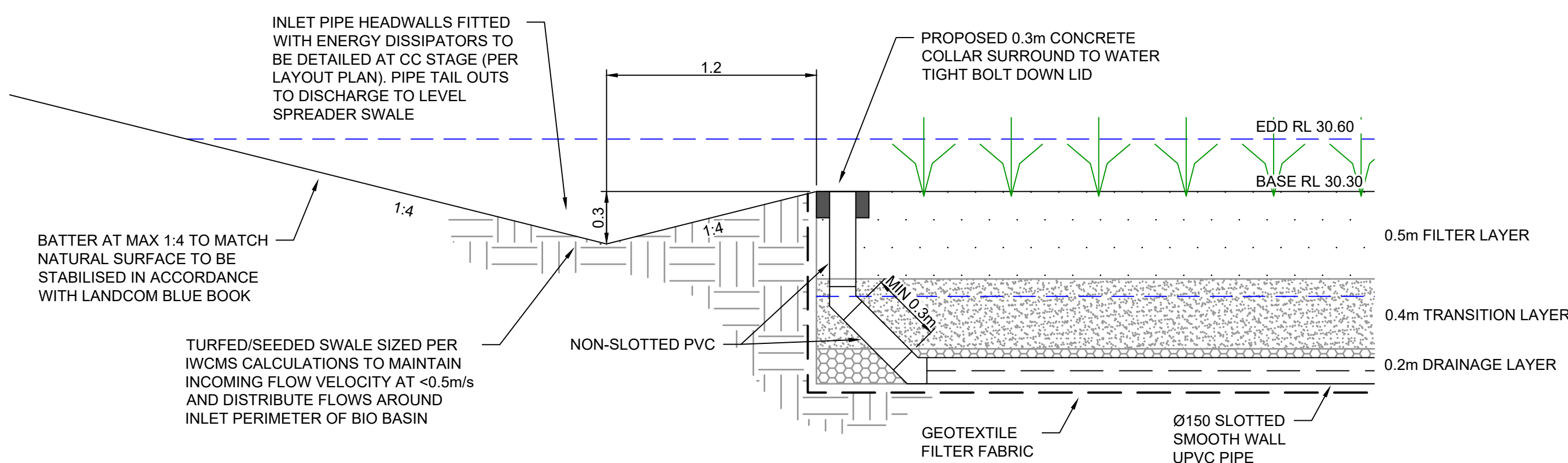




EASTERN BIO BASIN - TYPICAL OUTLET DETAILS  
SCALE 1:25



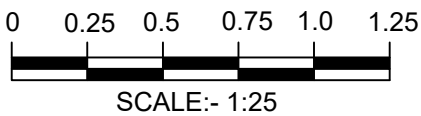
EASTERN BIO BASIN - SUBSOIL OUTLET DETAIL  
SCALE 1:25



EASTERN BIO BASIN - INLET LEVEL SPREADER  
SCALE 1:25

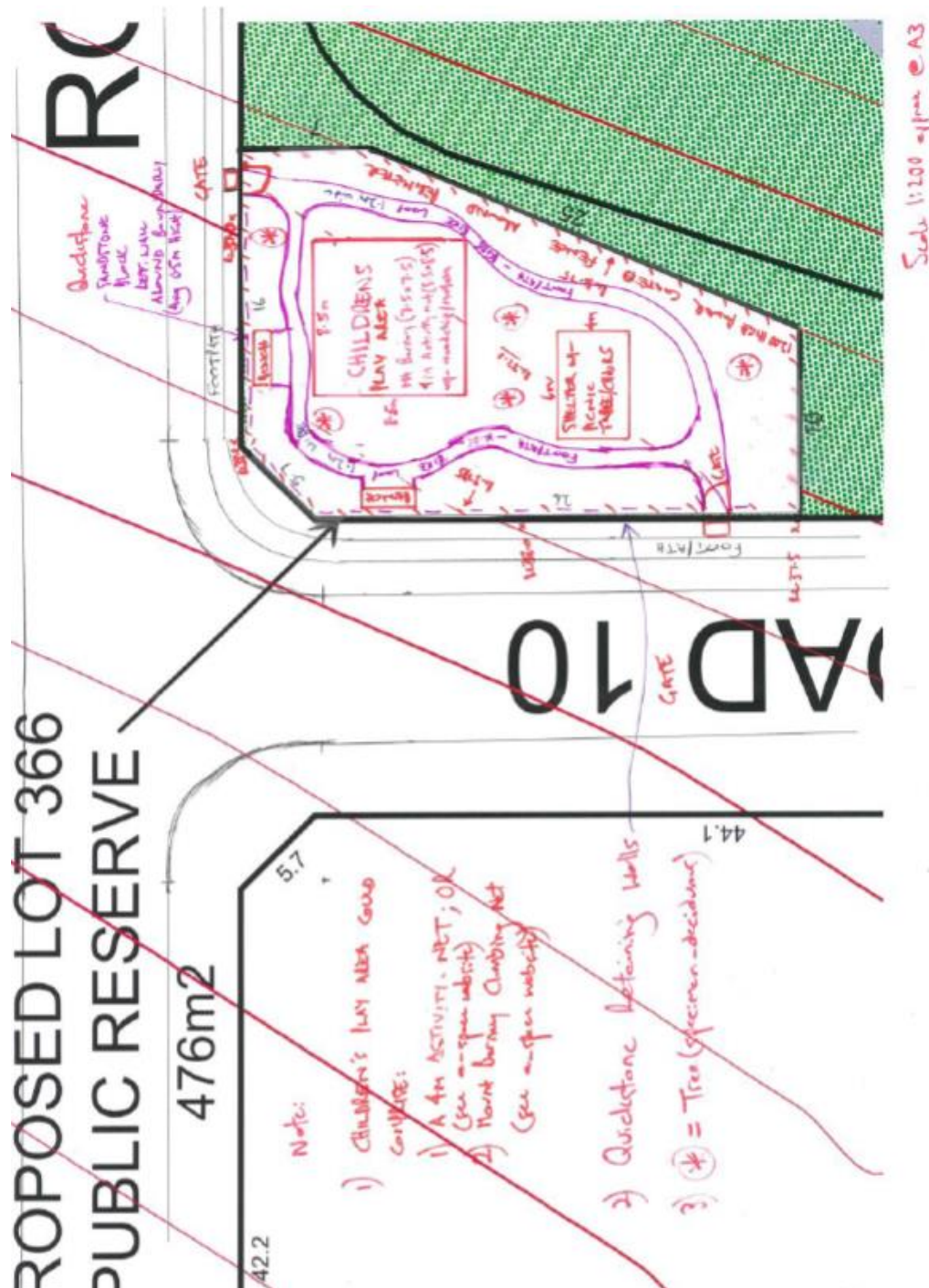
**BEWARE!**  
THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL BE RESPONSIBLE. AT THE CONTRACTOR'S EXPENSE, FOR ANY REPAIRS TO DAMAGE CAUSED DURING CONSTRUCTION.

|   |                            |         |     |                                 |                               |            |            |   |   |  |  |  |                                 |                       |
|---|----------------------------|---------|-----|---------------------------------|-------------------------------|------------|------------|---|---|--|--|--|---------------------------------|-----------------------|
| RATIO:<br><br><b>AS SHOWN</b><br><br>(AT A1 ORIGINAL) | DATUM:<br><br>HANDHELD GPS | SURVEY  | APS | REV                             | DESCRIPTION                   | BY         | DATE       |  <div>allen price &amp; scarratts pty ltd<br/>land and development consultants<br/>Nowra Office: 75 Plunkett Street, Nowra NSW 2541<br/>Kiama Office: 1/28 Bong Bong Street, Kiama NSW 2533<br/>phone: (02) 4421 6544<br/>consultants@allenprice.com.au    www.allenprice.com.au</div> | WATER QUALITY - EASTERN BIO BASIN DETAILS<br>PRELIMINARY RD, DRAINAGE & SEWER DESIGN STAGE 02<br>RESIDENTIAL SUBDIVISION OVER LOT 188 DP 755952<br>AT OLD SOUTHERN ROAD, SOUTH NOWRA<br>FOR TWIN NOWRA ESTATE PTY LTD |  |  | DRAWING STATUS<br><b>PRELIMINARY</b><br>NOT TO BE USED FOR CONSTRUCTION PURPOSES |                                 |                       |
|   | ORIGIN:                    | DESIGN  | CEG | P0                              | WATER QUALITY MEASURES        | CEG        | 05/05/2020 |   |   |  |  | DRAWING NUMBER<br><b>N26982-488</b>  | SHEET <b>39</b><br>OF <b>39</b> | REVISION<br><b>P8</b> |
|   | DATE OF PLAN: MAY 2020     | DRAWN   | CEG | P1                              | WATER QUALITY CONCEPT AMENDED | CEG        | 11.02.2021 |   |   |  |  |  |                                 |                       |
|   |                            | CHECK'D | MP  | P2                              | WATER QUALITY CONCEPT AMENDED | CEG        | 10.03.2021 |   |   |  |  |  |                                 |                       |
|   |                            |         |     | P3                              | DRAINAGE AND WQ AMENDED       | CEG        | 10.09.2021 |   |   |  |  |  |                                 |                       |
|   |                            |         |     | P4                              | DRAINAGE & WQ AMENDED         | CEG        | 16.02.2022 |   |   |  |  |  |                                 |                       |
|   |                            |         | P7  | DRAINAGE AND WQ DETAILS ADDED   | RMH                           | 11.05.2022 |            |   |   |  |  |  |                                 |                       |
|   |                            |         | P8  | DRAINAGE AND WQ DETAILS REVISED | RMH                           | 04.07.2022 |            |   |   |  |  |  |                                 |                       |



CONSULTING SERVICES NATIONAL  
**PROFESSIONAL  
STANDARDS SCHEME**  
Liability limited by a scheme  
approved under Professional  
Standards Legislation

## Part 2 - Public Reserve Embellishment Sketch and Costs Estimate





**Old Southern Road, Nowra (Stage 2) Planning Agreement**  
**Shoalhaven City Council**  
**Twin Nowra Estate Pty Limited**



| Item | Description                              | Qty     | Unit | Rate | Total  |   |
|------|--|---------|------|------|--------|---|
| 1    | earthworks (176m2 x 0.5m)                | 238     | m3   | \$   | 25     | \$ 5,950  |
| 2    | retaining wall (48m x 0.5m average)      | 23.85   | m2   | \$   | 380    | \$ 9,063  |
| 3    | concrete footpath                        | 80      | m2   | \$   | 100    | \$ 8,000  |
| 4    | slabs around benches/table/equipment     | 30      | m2   | \$   | 100    | \$ 3,000  |
| 5    | mulch under play equipment               | 50      | m2   | \$   | 100    | \$ 5,000  |
| 6    | prepare surface for turf + 150mm topsoil | 316     | m2   | \$   | 20     | \$ 6,320  |
| 7    | turf                                     | 316     | m2   | \$   | 10     | \$ 3,160  |
| 8    | trees                                    | 5       | item | \$   | 300    | \$ 1,500  |
| 9    | tree surrounds                           | 5       | item | \$   | 250    | \$ 1,250  |
| 10   | 1200 high powder coated fencing          | 90      | m    | \$   | 100    | \$ 9,000  |
| 11   | picnic shelter (4m x 4m)                 | 1       | item | \$   | 9,000  | https://strabe.com.au/product/hyde/                         |
| 12   | picnic table and seat                    | 1       | item | \$   | 6,000  | https://strabe.com.au/product/bond/                         |
| 13   | bench seats                              | 2       | item | \$   | 2,660  | https://strabe.com.au/product/bond-seat/                    |
| 14   | play equipment (supply and install)      | 1       | item | \$   | 30,000 | https://aspase.com.au/product/mount-harvey/                 |
| 15   | shade sail structure                     | 0       | item | \$   | -      | https://shadesailsydney.net.au/products/trade-sails-sydney/ |
| 16   | contingency                              | 23.826% |      | \$   | -      | \$ 24,437   |
|      |  |         |      |      |        | <b>\$ 117,000</b>   |

Strabe Hyde 4m x 4m Shelter (steel/powder coated) = \$5,920 + delivery \$500 + installation say \$2,000  
 Strabe Bondi Table Setting (steel/powder coating) = \$3,012 + delivery \$500 + installation say \$2,000  
 Strabe Bondi Timber Seat with back (steel/powder coating) = \$1,410 + delivery \$250 + installation say \$1,000  
 telecon with John on 7/6/21

## **Schedule 6: Developer Works Provisions**

### **Deed not Construction Contract**

- 1 The Parties acknowledge and agree that this Deed is not a Construction Contract between the Council and the Developer.

### **Developer Works before execution of Deed**

- 2 This Deed does not apply to any Developer Works that occurred before the Deed was executed.

### **Approved persons**

- 3 The Developer is to design, construct, supervise, and test the Developer Works using Approved Persons.
- 4 Where the Developer proposes to substitute or add an Approved Person, the Developer must notify the Council in writing, and provide details of the new Approved Person who is to be engaged from in relation to the Developer Works.
- 5 The Council may, in its reasonable discretion, notify the Developer that a new Approved Person notified under clause 4 is not to be engaged in relation to the Developer Works, and the Developer must promptly take such action as is necessary to ensure that the person does not continue to be engaged in relation to the Developer Works.

### **Developer to procure compliance**

- 6 The Developer is to provide every Approved Person engaged by it in relation to the Developer Works with a copy of this Deed executed by both Parties and procure their compliance with the relevant requirements of this Deed.

### **Construction Contract & Contractor**

- 7 The Developer must enter into a Construction Contract with its Contractor for the construction of the Developer Works before any construction work occurs.
- 8 The Developer must provide the Council with a copy of the Construction Contract upon receipt of a written request by the Council.
- 9 The Developer must obtain the approval of the Council to any change to the Contractor, which approval the Council may not unreasonably withhold.

### **General obligations relating to Developer works**

- 10 The Developer is to provide the Developer Works:
  - 10.1 in the location or locations shown on the Developer Works Location Plan,
  - 10.2 in accordance with the Developer Works Plans and Drawings,
  - 10.3 by the Developer Works Completion Date, and



- 10.4 otherwise in accordance with this Deed.
- 11 The Developer is to provide and complete the Developer Works in a good and workmanlike manner having regard to the intended purpose of the Developer Works and in accordance with:
- 11.1 all applicable laws,
- 11.2 any Approval required by any law relating to the provision of the Developer Works, and
- 11.3 the lawful requirements of any Authority.
- 12 The Developer is to ensure that anything necessary for the proper performance of its obligations under this Deed relating to the provision of the Developer Works is supplied or made available for that purpose.

### **Warranties relating to Developer Works**

- 13 The Developer warrants to the Council that:
- 13.1 it has obtained all Approvals and has complied with all laws and applicable industry standards in relation to the Developer Works,
- 13.2 it accepts that, if any aspect of the Developer Works do not comply this Deed, the Council is entitled to require the Developer to cease the Developer Works and to pursue its rights and remedies relating to the non-compliance under this Deed and, subject to this Deed, at law or in equity,
- 13.3 the Developer Works, when completed, are to be fit for purpose,
- 13.4 only Approved Persons are to be engaged in relation to the Developer Works.
- 14 The Developer is to procure in favour of the Council from the appropriate Approved Person engaged in relation to the Developer Works, any warranty reasonably required by the Council relating to the design, construction, supervision, inspection, testing or certification of the Developer Works.

### **Defects Liability Security**

- 15 The Developer is to deliver the Defects Liability Security to the Council before the commencement of the Defects Liability Period.
- 16 The Council is to release and return the Defects Liability Security, or any remaining part, to the Developer within 30 days after the end of the Defects Liability Period if, at that time, the Developer is not in breach of an obligation under this Deed to which the Defects Liability Security relates.

### **Maintenance Security**

- 17 The Developer is to deliver the Maintenance Security to the Council before the commencement of the Maintenance Period.
- 18 The Council is to release and return the Maintenance Security, or any remaining part, to the Developer within 30 days after the end of the Maintenance Period if, at that time, the Developer is not in breach of an obligation under this Deed to which the Maintenance Security relates.

### **Cost of Developer Works**

- 19 The Developer is responsible for meeting all Costs of and incidental to the Developer Works except as provided by this clause.

### **Ownership & care of Developer Works**

- 20 The Developer owns, and is responsible for care of the Developer Works, and bears all risk and liability in connection with the Developer Works, until the Council gives the Developer a Transfer of Ownership Notice in relation to the Developer Works.

### **Work health & safety**

- 21 The Developer acknowledges that it is the Principal Contractor under WHS Law for the Developer Works unless and until such time that:
- 21.1 the Developer engages the Contractor to construct the Developer Works, or
  - 21.2 engages another person to be the Principal Contractor for the Developer Works,
- and authorises the person to have management or control of the workplace relating to the Developer Works and to discharge the duties of a Principal Contractor under WHS Law.
- 22 For the purpose of the Developer's compliance with its obligations in clause 21, the Council:
- 22.1 acknowledges that the Developer (or the Contractor, where appropriate) is the person with management and control of the relevant works area for the purpose of Part 2 of the *Work Health and Safety Act 2011* (NSW); and
  - 22.2 authorises the Developer (or the Contractor, where appropriate) to exercise authority of the Council necessary to enable the Developer to discharge its obligations and responsibilities under clause 21.
- 23 If the Developer at any time terminates the engagement of the Contractor, or terminates its authority for the Contractor or other person referred to in clause 21 to be the Principal Contractor for the Developer Works, the Developer becomes the Principal Contractor until such time as a new person is appointed as Contractor or to otherwise be the Principal Contractor for the Developer Works.
- 24 The Developer is to use its best endeavours to ensure that all persons involved in the Developer Works comply with relevant WHS Law and procedures, including but not limited to:
- 24.1 following published government and industry WHS guidelines,
  - 24.2 providing WHS induction training,
  - 24.3 keeping and regularly updating WHS records,
  - 24.4 preparing and maintaining an WHS management plan,
  - 24.5 preparing a Project Safety Plan that details safety strategies, including how persons must act to comply with WHS Law,
  - 24.6 providing safe work method statements for all tasks and ensuring they are complied with,



- 24.7 directing staff to take corrective action or stop work if they are not complying with the method statements or WHS Law,
- 24.8 identifying hazards and assessing risks using due diligence,
- 24.9 eliminating or controlling risks in line with WorkCover requirements using due diligence,
- 24.10 reviewing risk assessments and controlling measures,
- 24.11 providing information to employers and contractors about WHS,
- 24.12 documenting site-specific safety procedures.
- 25 The Developer is to use its best endeavours to ensure that:
  - 25.1 the Council can audit, inspect and test the Developer Works without breaching WHS Law, and
  - 25.2 the Council can access and use the Developer Works without breaching WHS Law.
- 26 The Developer is to promptly inform the Council of any incident occurring in relation to the Developer Works where a person is injured or otherwise exposed to a risk to his or her health or safety, including, but not limited to, an incident which is required to be reported to WorkCover.

#### **Accidents & dangerous occurrences**

- 27 The Developer is to notify WorkCover and the Council, as soon as it becomes aware of any serious accident or dangerous occurrence relating to the Developer Works.
- 28 Within a further 7 days, the Developer must formally notify or procure the notification of WorkCover of the accident or occurrence in accordance with the WHS Law, using any prescribed form.
- 29 The Developer must give to the Council a copy of all information and documents that have been provided to WorkCover relating to the accident or occurrence.
- 30 The Developer must also give to the Council, if requested by the Council, a written report relating to the accident or occurrence in the form specified by the Council.
- 31 The Developer must cooperate with WorkCover and the Council if the accident or occurrence is investigated by Work Cover or the Council.
- 32 The Developer must immediately give the Council a copy of any improvement or prohibition notices that WorkCover issues in relation to the Developer Works.

#### **Design of Developer Works**

- 33 Clauses 33 - 41 apply if and to the extent that Schedule 5 does not contain Developer Works Plans and Drawings for the Developer Works or any part.
- 34 The Developer may not commence construction of the Developer Works unless the Developer Works are designed and approved in accordance with this clause.
- 35 Before commencing the design of the Developer Works, the Developer is to request the Council to provide the Developer with the Council's design requirements for the works.
- 36 Upon receipt of the Developer's request, the Council may:

- 36.1 initially request the Developer to provide a written proposal concerning the design of the Developer Works, including preliminary concept designs, to assist Council in determining and notifying the Developer of its requirements, and subsequently request the Developer to submit the plans and drawings of the Developer Works to the Council for approval, or
  - 36.2 request the Developer to submit the plans and drawings of the works to the Council for approval.
- 37 The Council may reasonably require the Developer to make any change to the plans and drawings of the Developer Works that it reasonably considers necessary or desirable as a precondition to approving the plans and drawings, and the Developer is to make any such change.
- 38 The Council is to inform the Developer in writing when it approves the plans and drawings of the Developer Works.
- 39 The Parties are to ensure that the reference to the plans and drawings approved by the Council under are included in Schedule 5 without delay after that approval is given.
- 40 The Developer is not to make any application for any Approval relating to the Developer Works unless the Council approved the plans and drawings of the Developer Works under this clause.

### **Variations to approved Developer Works & Costs**

- 41 The Developer Works may be varied by agreement in writing between the Parties, acting reasonably, without the necessity for an amendment to this Deed.
- 42 The Party seeking the variation is to make a written request to the other Party accompanied by such information and supporting documents as is reasonably necessary to enable the other Party to properly consider the request.
- 43 The Party to whom the request is made is not to unreasonably delay, or withhold its Approval to, the request.
- 44 The Party who seeks the variation of the Developer Works must meet the costs of the variation, unless the other Party otherwise agrees.

### **Construction commencement notice**

- 45 The Developer is to notify the Council of its intention to commence construction of the Developer Works not less than 10 business days before that construction commences.

### **Protection of people, property & utilities**

- 46 The Developer is to use all reasonable endeavours to ensure that, in providing the Developer Works:
  - 46.1 all necessary measures are taken to protect people and property,
  - 46.2 unnecessary interference with the passage of people and vehicles is avoided, and
  - 46.3 nuisances and unreasonable noise and disturbances are prevented.



- 47 The Developer is not to obstruct, interfere with, impair or damage any public road, public footpath, public cycleway or other public thoroughfare, or any pipe, conduit, drain, watercourse or other public utility or service on any land in connection with the Developer Works unless authorised in writing by the Council or any relevant Authority.

### **Damage to assets & property**

- 48 The Developer must immediately notify the Council in writing of any loss or damage that occurs in respect of a Council asset of which it becomes aware while performing the Developer Works.
- 49 The Developer must replace or fix any Council asset the Developer loses or damages while performing the Developer Works in accordance with any reasonable requirements of the Council.
- 50 If an audit, inspection or test of the Developer Works shows that:
- 50.1 the Developer Works do not conform to the location, design, specifications, materials or finishes approved by the Council under this Deed, or
  - 50.2 damage has occurred to a Council asset or the property of another person in connection with the Developer Works,
- the Council may give the Developer a notice in writing requiring it to take corrective action to bring the Developer Works into conformity or repair the damage, as the case requires.
- 51 Without limiting any other remedies available to the Council under this Deed, if the Developer does not comply with the Council's requirements under clause 50, the Council may take the action required of the Developer and recover the Council's costs of so doing from the Developer.

### **Entry onto Land**

- 52 The Developer is responsible for obtaining all necessary rights to lawfully enter, occupy, and provide the Developer Works on Other Land.
- 53 Upon receiving reasonable prior written notice from the Developer, the Council is to allow the Developer and the Approved Persons, to enter, occupy, and use Council owned or controlled land specified in the notice at any reasonable time if the occupation or use of the land by the Developer and the Approved Persons is reasonably necessary for the Developer Works.
- 54 The Council is not required to allow the Developer to enter, occupy and use any Council owned land that is used for public purposes unless and until the Developer has paid any applicable fee or rent, as approved by the Council, for that purpose,
- 55 Upon receiving reasonable prior notice from the Council, the Developer is to provide the Council with safe and unhindered access at any reasonable time to any land on which the Developer Works are being, or have been, provided.
- 56 The Council must comply with the Developer's reasonable safety requirements while on any land on which the Developer Works are being provided.

### **Audit, inspection, testing of Developer Works**

- 57 The Council may undertake an audit, inspection or test of the Developer Works at any reasonable time for any purpose related to this Deed upon giving reasonable prior notice to the Developer.
- 58 The Developer is to provide the Council with any assistance that is reasonably required by the Council to enable the Council to undertake any audit, inspection or test of the Developer Works.
- 59 If an audit, inspection or test reasonably shows that particular action must be taken in relation to the Developer Works, the Developer is to:
- 59.1 take the action in the manner, and within the time, the Council reasonably requires, and
- 59.2 provide evidence to the Council that the action has been taken.
- 60 If an audit, inspection or test shows that the Developer Works have not been provided in accordance with this Deed, the Developer is to pay any Costs incurred by the Council in connection with the audit, inspection or test.
- 61 If the Council reasonably decides that a further and more detailed audit, inspection or test of the Developer Works is required, the Council may determine an approved fee in that regard and the Developer is to pay to the Council the fee so approved.

### **Access to information & records**

- 62 The Council may make a written request to the Developer:
- 62.1 to provide information to the Council concerning the Developer Works,
- 62.2 to allow the Council to inspect the Developer's records concerning the Developer Works, including by giving the Council access to premises owned, occupied or controlled by the Developer for that purpose.
- 63 The Developer is to comply with any such request made by the Council not later than 15 business days after the Council makes the request.

### **Easements, covenants etc. relating to Developer Works**

- 64 The Developer must create, or procure the creation of, any easement or covenant or any other instrument benefitting the Council that is reasonably required by the Council in relation to the Developer Works.
- 65 The Costs required to be incurred by the Developer in doing so include, unless otherwise agreed in writing between the Parties, the payment of compensation to any person.

### **Practical Completion of Developer Works**

- 66 The Developer is to use all reasonable endeavours to ensure that the whole of the Developer Works is the subject of one or more Practical Completion Certificates by not later than the Developer Works Completion Date.
- 67 The Developer may make a written request ('**Developer's Request**') to the Council to issue a Practical Completion Certificate for the Developer Works or any part of the



Developer Works by not later than the Developer Works Completion Date or such later date agreed in writing between the Parties.

- 68 Upon receipt of the Developer's Request, the Council is to inspect the relevant Developer Works in the presence of a representative of the Developer at a time reasonably agreed between the Parties that is not later than 14 days after the Council receives the request.
- 69 As a precondition to issuing a Practical Completion Certificate, the Council may direct the Developer in writing to complete, rectify or repair any specified part of the Developer Works the subject of the Developer's Request within a period specified in the direction in order to bring the Developer Works into conformity with this Deed or any Approval.
- 70 The Developer is to promptly comply with any such direction given by the Council.
- 71 The Council may undertake more than one inspection and issue more than one direction to the Developer in order to be satisfied that a Practical Completion Certificate may be issued for the Developer Works the subject of the Developer's Request.
- 72 The Council is to promptly issue a Practical Completion Certificate for the Developer Works the subject of the Developer's Request when it is reasonably satisfied that no aspect of the relevant Developer Works reasonably requires completion, rectification or repair.

### **Works-As-Executed Plan**

- 73 No later than 21 days after Practical Completion of all of the Developer Works, the Developer is to submit to the Council a full Works-As-Executed-Plan for the Developer Works in a format agreed to by the Council.
- 74 The Developer, being the copyright owner in the Works-As-Executed Plan, assigns the copyright in the Works-As-Executed Plan to the Council free of Cost to the Council.
- 75 If the Developer is not the copyright owner of the Work-As-Executed Plan, the Developer is to promptly procure the assignment of the copyright of the Works-As-Executed Plan to the Council free of cost to the Council.

### **Transfer of Ownership of Developer Works**

- 76 At any time after the Council issues a Practical Completion Certificate for Developer Works to the Developer, the Council may issue a Transfer of Ownership Notice to the Developer for those Developer Works.
- 77 The Developer Works the subject of a Transfer of Ownership Notice vest in the Council on the vesting date stated in the Transfer of Ownership Notice.

### **Transfer of land on which Developer Works Constructed**

- 78 Unless otherwise specified in this Deed or agreed in writing between the Parties:
- 78.1 the Developer is to do all things necessary to dedicate or procure the dedication to the Council of the land on which Developer Works the subject of a Transfer of Ownership Notice are constructed,

- 78.2 the dedication is to occur by not later than the vesting date stated in the Transfer of Ownership Notice,
- 78.3 the dedication is to be free of cost to the Council.
- 79 Land on which Developer Works the subject of a Transfer of Ownership Notice are constructed that is required to be dedicated to the Council under clause 78 is Dedication Land for the purposes of this Deed.

### **Easements**

- 80 the Developer is to ensure that any easement reasonably required by the Council to access any Developer Works that will remain on land not owned or controlled by the Council is registered on the title to the before the vesting date specified in a Transfer of Ownership Notice for such works.

### **Maintenance of Developer Works**

- 81 The Developer is to Maintain the Developer Works during the Maintenance Period.
- 82 The Council is to permit the Developer to enter any land owned or controlled by the Council to enable the Developer to Maintain the Developer Works during the Maintenance Period.

### **Rectification of Defects**

- 83 The Council may give the Developer a Rectification Notice during the Defects Liability Period.
- 84 The Developer is to comply with a Rectification Notice according to the terms of the Rectification Notice and to the reasonable satisfaction of the Council.
- 85 The Council is to do such things as are reasonably necessary to enable the Developer to comply with a Rectification Notice given by the Council.

### **Removal of structures & Equipment**

- 86 When providing the Developer Works on any Council owned or controlled land is completed for the purposes of this Deed, the Developer, without delay, is to:
- 86.1 remove from the land any structure not comprising or required in connection with the completed Developer Works and make good any damage or disturbance to the land as a result of that removal,
- 86.2 remove from the land any Equipment and make good any damage or disturbance to the land as a result of that removal, and
- 86.3 leave the land in a neat and tidy state, clean and free of rubbish.





## Execution

**Executed as a Deed: 19 January 2023**

**Dated:**

---

**Executed by the COUNCIL** by its duly authorised officer

---

Carey McIntyre  
Director – City Futures

---

Witness

---

Name

---

**Executed by the Developer** in accordance with s127(1) of the Corporations Act (Cth) 2001

---

Director

---

Director / Secretary

---

Name

---

Name



## Execution

Executed as a Deed

Dated:

---

Executed by the **COUNCIL** by its duly authorised officer



---

Carey McIntyre  
Director – City Futures



---

Witness

LISA MAREE PAYNE

Name

---

Executed by the **Developer** in accordance with s127(1) of the Corporations Act (Cth) 2001

---

Director

---

Director / Secretary

---

Name

---

Name





## Execution

### Executed as a Deed

Dated:

---

**Executed by the COUNCIL** by its duly authorised officer

---

Carey McIntyre  
Director – City Futures

---

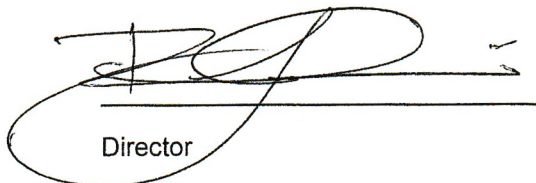
Witness

---

Name

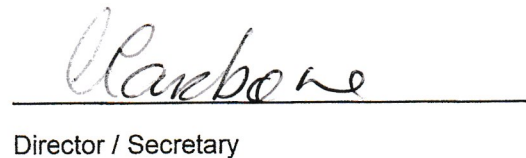
---

**Executed by the Developer** in accordance with s127(1) of the Corporations Act (Cth)  
2001



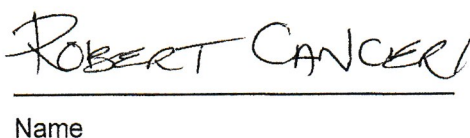
---

Director



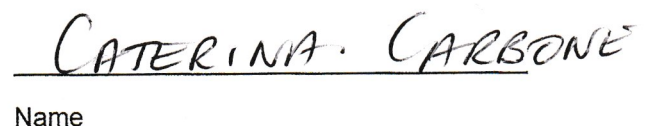
---

Director / Secretary



---

Name



---

Name

## **Appendix: Explanatory Note**

(Clause 44)

*Environmental Planning and Assessment Regulation 2021*

(Section 205)

### **Draft Planning Agreement**

Under s7.4 of the *Environmental Planning and Assessment Act 1979*

#### **Parties**

##### **Council**

**Shoalhaven City Council** ABN 59 855 182 344 of 36  
Bridge Road, Nowra NSW 2541

##### **Developer**

**Twin Nowra Estate Pty Limited** ACN 615 915 467  
of Bruzzano & Associates, Suite 2, 109 Victoria Road,  
Drummoyne, NSW 2047

### **Description of the Land to which the Draft Planning Agreement Applies**

Lot 60 DP 1281408 and the part of Old Southern Road, South Nowra on which the Developer Works are required to be provided under this Deed.

### **Description of Proposed Development/Instrument Change**

Development the subject of development application SF10743 lodged with the Council by Allen Price and Scarratts Pty Limited as the applicant on 27 May 2019 on behalf of the Developer for a 158 lot residential Torrens title subdivision of the Land and the creation of lots for each item of Dedication Land specified or described in Part B of the Development Contributions Table as amended by the applicant.

### **Description of Development Contributions**

- Dedication of land and embellishment works for a public reserve.



- Dedication of land for a drainage reserve.
- Dedication of land for a sewer pumping station.
- Constructions of public roads.

In relation to the above, see the following schedules in the Planning Agreement:

- Schedule 2: Development Contributions Table
- Schedule 3: Dedication Land Plan
- Schedule 4: Developer Works Location Plan
- Schedule 5: Developer Works Plans and Drawings

## **Summary of Objectives, Nature and Effect of the Draft Planning Agreement**

### **Objectives of Draft Planning Agreement**

The objective of the Planning Agreement are:

- to secure the provision by the Developer of public infrastructure to address the likely impacts of the Development, and
- to secure public benefits in connection with the Development.

### **Nature of Draft Planning Agreement**

The Planning Agreement is an agreement between the Council and the Developer under section 7.4 of the *Environmental Planning and Assessment Act 1979* (NSW) that is entered into in connection with development application SF10743 to carry out the Development under which the Developer is required to dedicate land and carry out works for or towards various specified public purposes.

### **Effect of the Draft Planning Agreement**

The Planning Agreement requires the Developer to dedicate land and carry out works for or towards various specified public purposes. The land the Developer is required to dedicate for public reserve under the Planning Agreement relates to 01OREC0013 in *Shoalhaven Contributions Plan 2019*.

The road works required to be carried out by the Developer under the Planning Agreement relate to Project 01ROAD2038 in *Shoalhaven Contributions Plan 2019*.

The Planning Agreement precludes the consent authority for the Development from imposing a condition of development consent for the Development under section 7.11(1) of the *Environmental Planning and Assessment Act* requiring a contribution towards Project 01OREC0013 and Project 01ROAD2038.

The Planning Agreement requires the Developer to provide financial security to the Council for the performance of its obligations under the agreement.

The Planning Agreement is required to be registered on the title to the Land.

The Planning Agreement imposes restrictions on the Developer's ability to assign its rights or obligations under the agreement or to novate the agreement or to sell the Land unless and until it has performed its obligations under the agreement.

## **Assessment of the Merits of the Draft Planning Agreement**

### **The Planning Purposes Served by the Draft Planning Agreement**

the Planning purposes served by the Planning Agreement are to ensure that public infrastructure to address the likely impacts of the Development is provided in connection with the Development

### **How the Draft Planning Agreement Promotes the Public Interest**

the Planning Agreement promotes the public interest by securing the provision of public infrastructure to address the likely impacts of the Development, and securing public benefits in connection with the Development.

### **Assessment of the positive or negative impact of the Draft Planning Agreement on the public or relevant section of the public**

The Planning Agreement has no negative impact on the public or any section of the public as far as the Council is aware.

### **Whether the Draft Planning Agreement Conforms with the Planning Authority's Capital Works Program**

The Planning Agreement is not inconsistent with the Council's Capital Works Program.

### **Whether the Draft Planning Agreement specifies that certain requirements must be complied with before a construction certificate, occupation certificate or subdivision certificate is issued**

Yes. The Planning Agreement requires the Developer to dedicate land and carry out works for public purposes under the agreement prior to the issuing of a Subdivision Certificate for the Development.