

# John Beer Drive Sidewalk & Storm Sewer

Town of Three Rivers  
John Beer Drive, Montague PE

**COLES**  
Architecture + Engineering + Project Management

John Beer Drive Sidewalk & Storm Sewer

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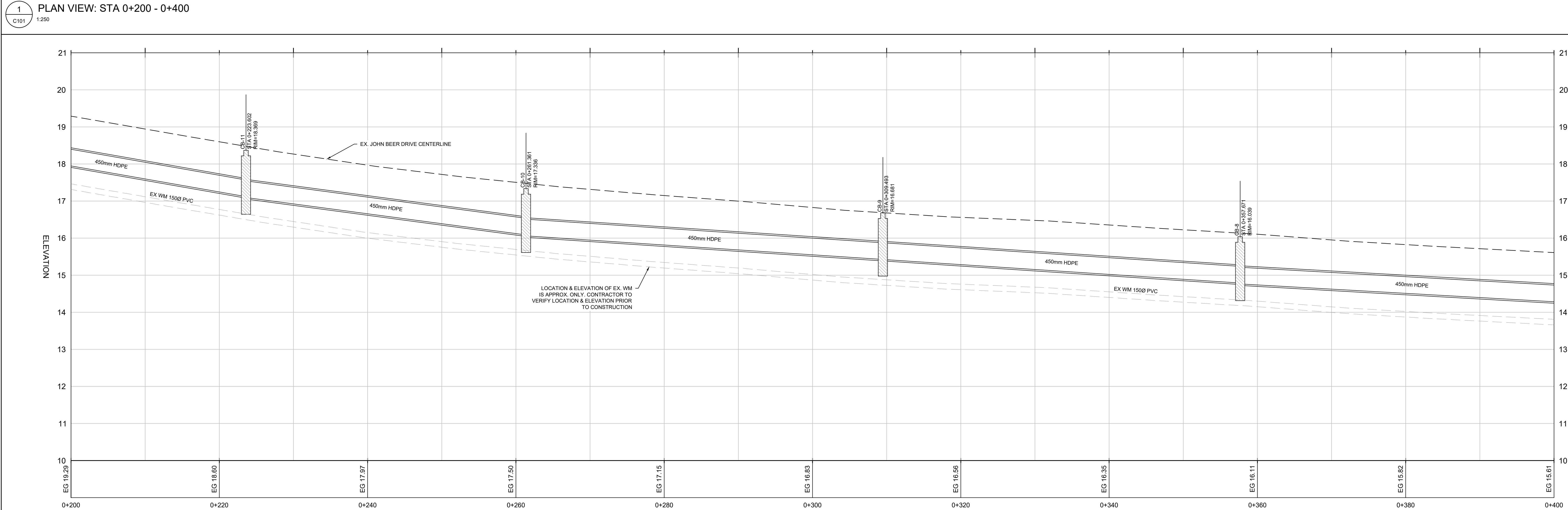
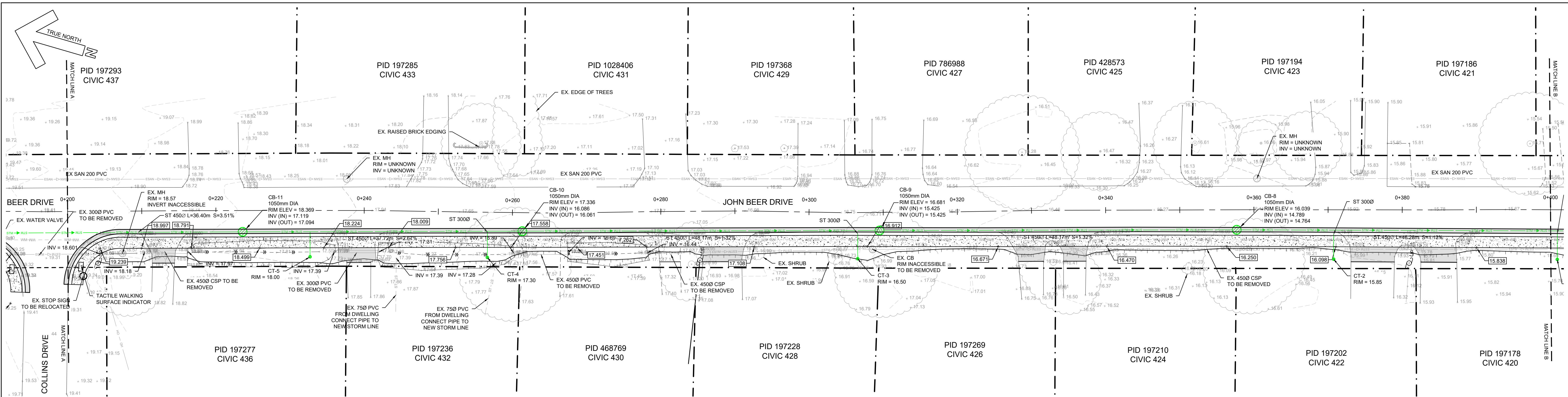
| DRAWING INDEX |                                |
|---------------|--------------------------------|
| DWG No:       | DRAWING TITLE                  |
| C000          | COVER                          |
| C100          | PLAN PROFILE STA 0+000 - 0+200 |
| C101          | PLAN PROFILE STA 0+200 - 0+400 |
| C102          | PLAN PROFILE STA 0+400 - 0+600 |
| C103          | PLAN PROFILE STA 0+600 - 0+660 |
| C200          | TYPICAL DETAILS & SECTIONS     |

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|             |                    |                               |                        |                                                                                                 |
|-------------|--------------------|-------------------------------|------------------------|-------------------------------------------------------------------------------------------------|
| Rev. No.: 0 | Issued for: Tender | Date: (YYYY-MM-DD) 2025-09-16 | Scale: NTS             | Rev. No.:  |
|             |                    |                               | Dwn By: MWM            |                                                                                                 |
|             |                    |                               | Chk By: NL             |                                                                                                 |
|             |                    |                               | Project Number: 261042 |                                                                                                 |
|             |                    |                               | Drawing Number: C000   |                                                                                                 |

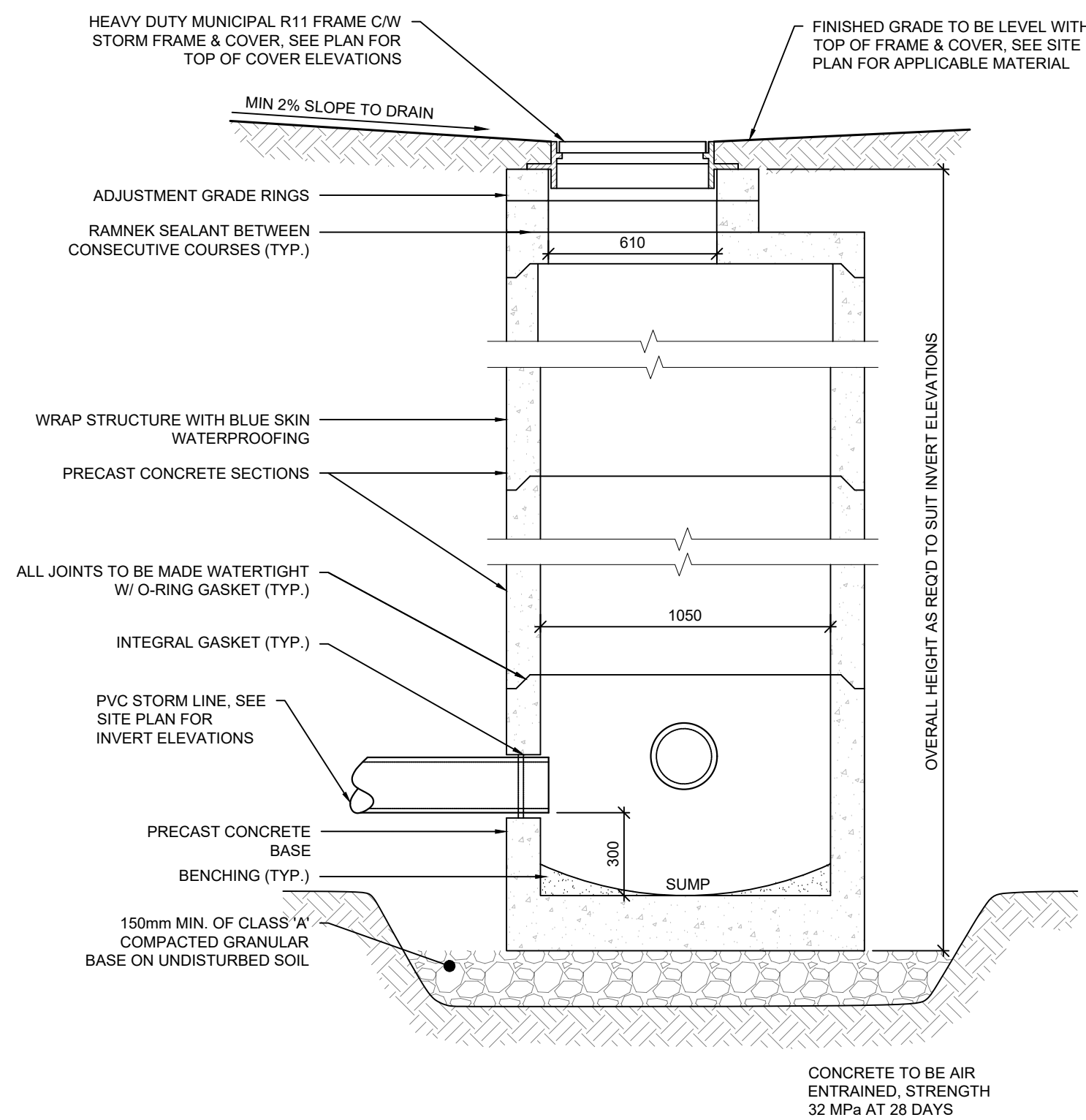




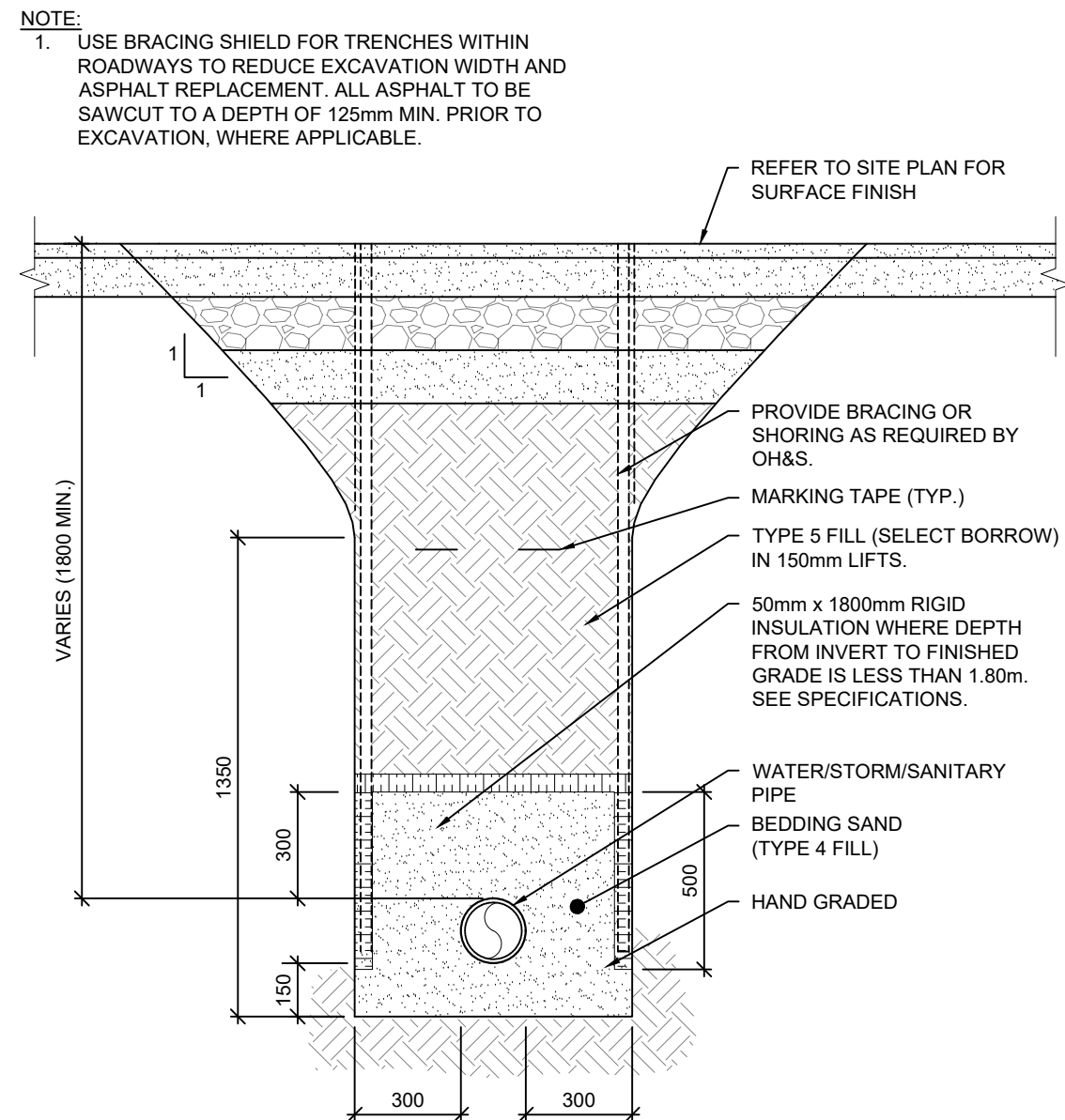
|                                                                                                                                                                                                                                             |  |                                                                         |                                                    |                                                                                     |                                                                          |                  |                                |                  |                                |                    |                                              |        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------|----------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|--------------------------------|------------------|--------------------------------|--------------------|----------------------------------------------|--------|
| STORM<br>SEWER                                                                                                                                                                                                                              |  | 18.395                                                                  | 450 mm HDPE<br>L=36.40 S=3.51%                     | 17.119<br>17.094                                                                    | 450 mm HDPE<br>L=37.72 S=2.67%                                           | 16.086<br>16.061 | 450 mm HDPE<br>L=48.17 S=1.32% | 15.425<br>15.425 | 450 mm HDPE<br>L=48.17 S=1.32% | 14.789<br>14.764   | 450 mm HDPE<br>L=46.28 S=1.13%               | 14.239 |
| <div>COLES</div> <div>Architecture + Engineering + Project Management</div> <div>Coles Associates Ltd,<br/>Suite 201, 85 Fitzroy Street<br/>Charlottetown, PEI, Canada, C1A 1R6<br/>Phone: (902) 368-2300<br/>www.colesassociates.com</div> |  | <div>Seal:</div> <div><div>PROFESSIONAL ENGINEER</div><div></div></div> | <div>Client:</div> <div>Town of Three Rivers</div> | <div>Project Title:</div> <div>John Beer Drive<br/>Sidewalk &amp; Storm Sewer</div> | <div>Sheet Title:</div> <div>Plan &amp; Profile Sta. 0+200 - 0+400</div> | Rev. No.:        | Description:                   | Date:            | Scale:                         | 1:250 (H) 1:50 (V) | <div>Rev. No.:</div> <div><div>0</div></div> |        |
|                                                                                                                                                                                                                                             |  |                                                                         |                                                    |                                                                                     |                                                                          | 0                | Issued for Tender              | 2025-09-16       | Dm By:                         | MWM                |                                              |        |
|                                                                                                                                                                                                                                             |  |                                                                         |                                                    |                                                                                     |                                                                          |                  |                                |                  | Chk By:                        | NL                 |                                              |        |
|                                                                                                                                                                                                                                             |  |                                                                         |                                                    |                                                                                     |                                                                          | Project Number:  |                                |                  |                                |                    |                                              |        |
|                                                                                                                                                                                                                                             |  |                                                                         |                                                    |                                                                                     |                                                                          | 261042           |                                |                  |                                |                    |                                              |        |
|                                                                                                                                                                                                                                             |  |                                                                         |                                                    |                                                                                     |                                                                          | Drawing Number:  |                                |                  |                                |                    |                                              |        |
|                                                                                                                                                                                                                                             |  |                                                                         |                                                    |                                                                                     |                                                                          | C101             |                                |                  |                                |                    |                                              |        |
|                                                                                                                                                                                                                                             |  |                                                                         |                                                    |                                                                                     |                                                                          |                  |                                |                  |                                |                    |                                              |        |
|                                                                                                                                                                                                                                             |  |                                                                         |                                                    |                                                                                     |                                                                          |                  |                                |                  |                                |                    |                                              |        |
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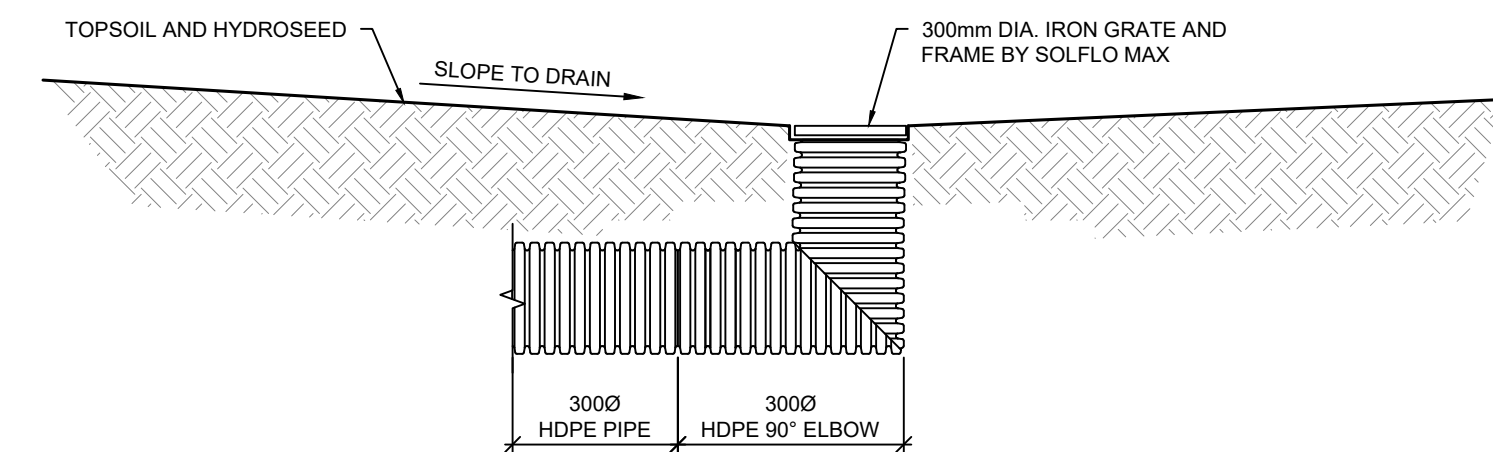




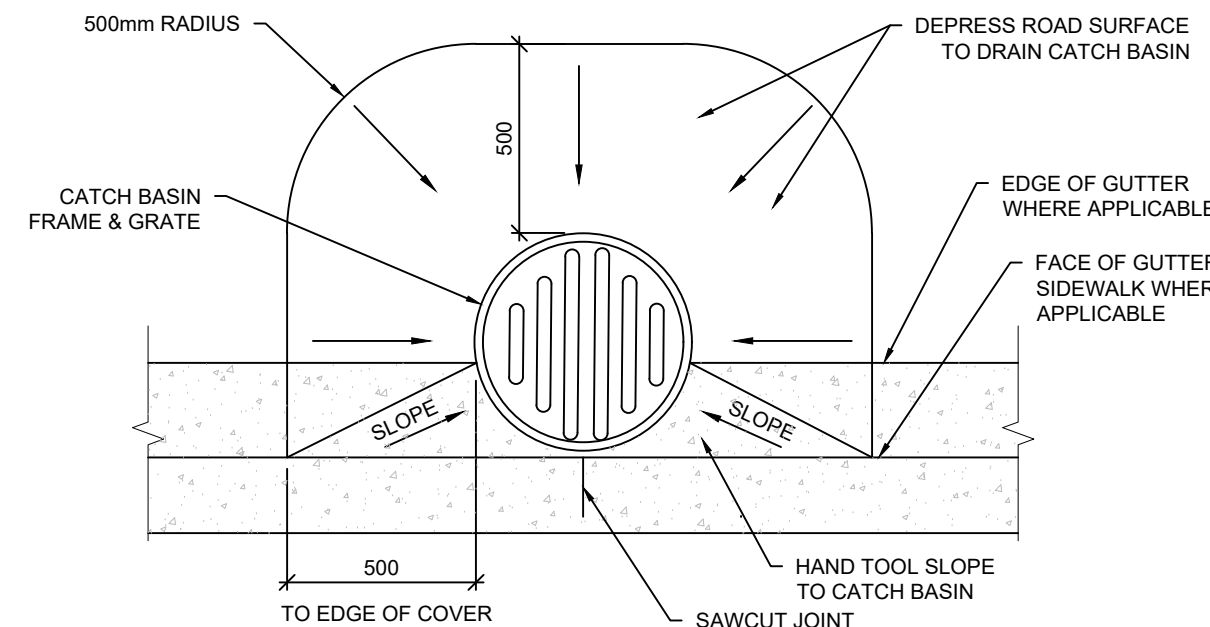
1 STORM CATCH BASIN  
C200 1:20



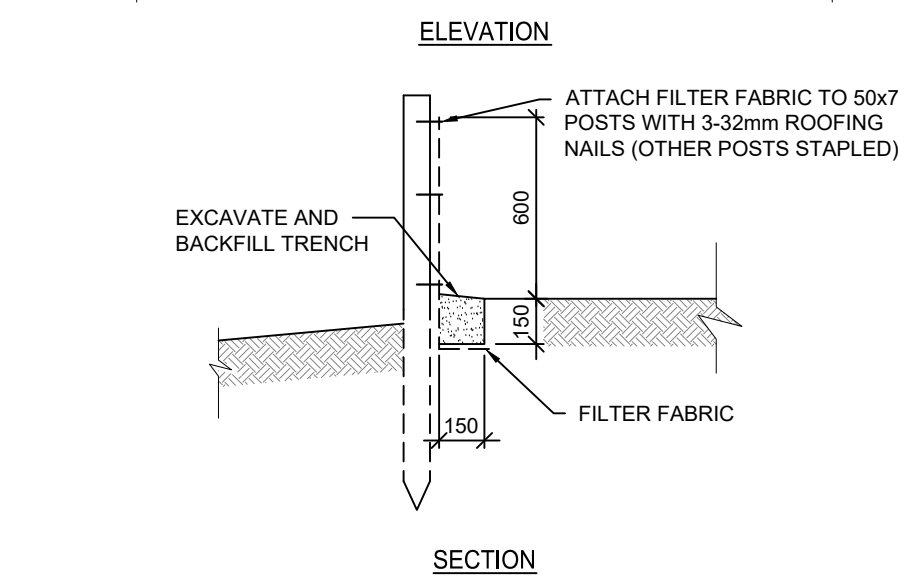
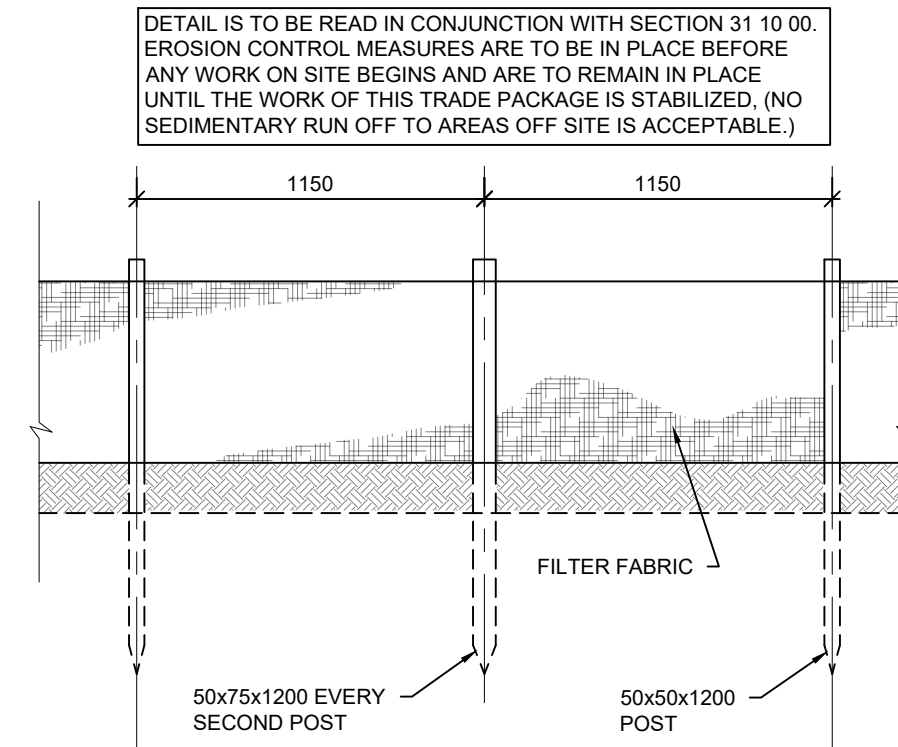
2 TYPICAL TRENCH DETAIL  
C200 1:20



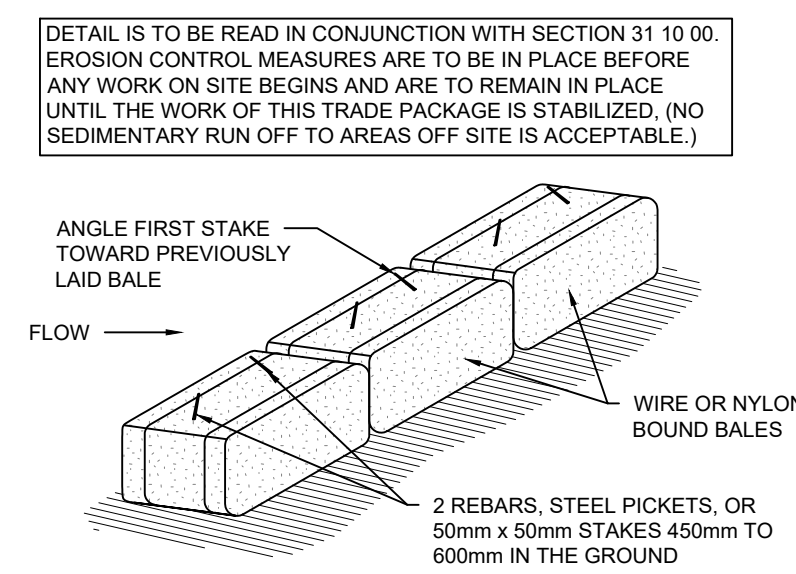
4 TYPICAL CATCH TEE  
C200 1:20



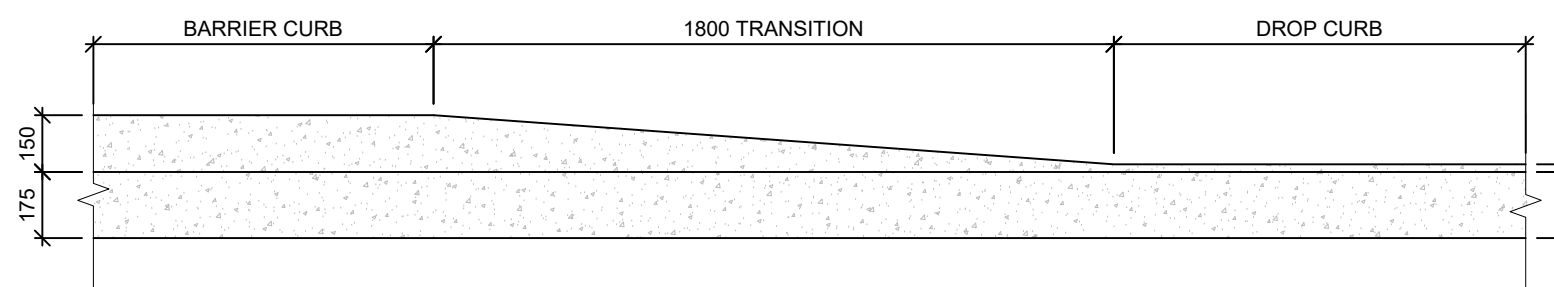
3 SLOPED ASPHALT AT CATCH BASIN ADJACENT TO CURB  
C200 1:20



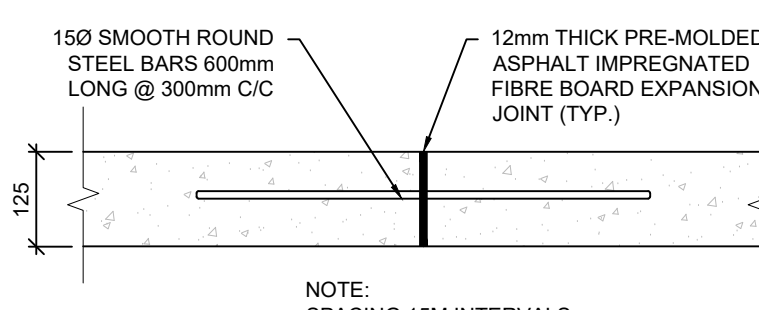
5 DETAIL: SILT FENCE  
C200 1:25



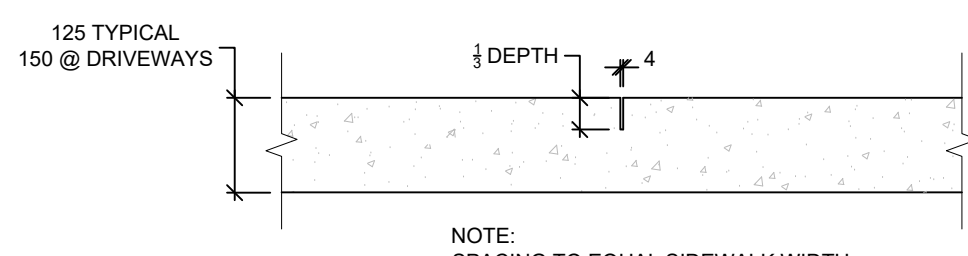
6 DETAIL: EROSION CONTROL BERM  
C200 1:25



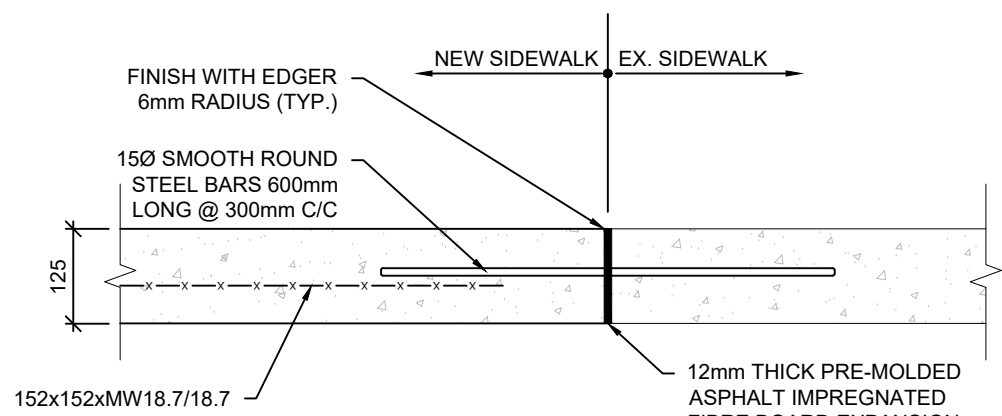
7 SECTION: DROP TRANSITION FOR CROSSWALKS/DRIVEWAYS  
C200 1:20



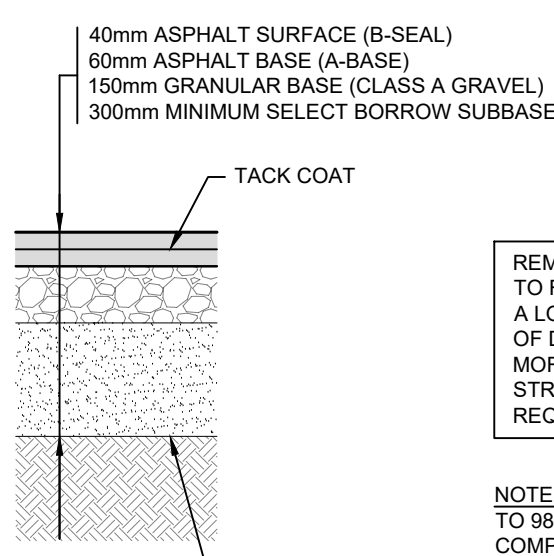
EXPANSION JOINT



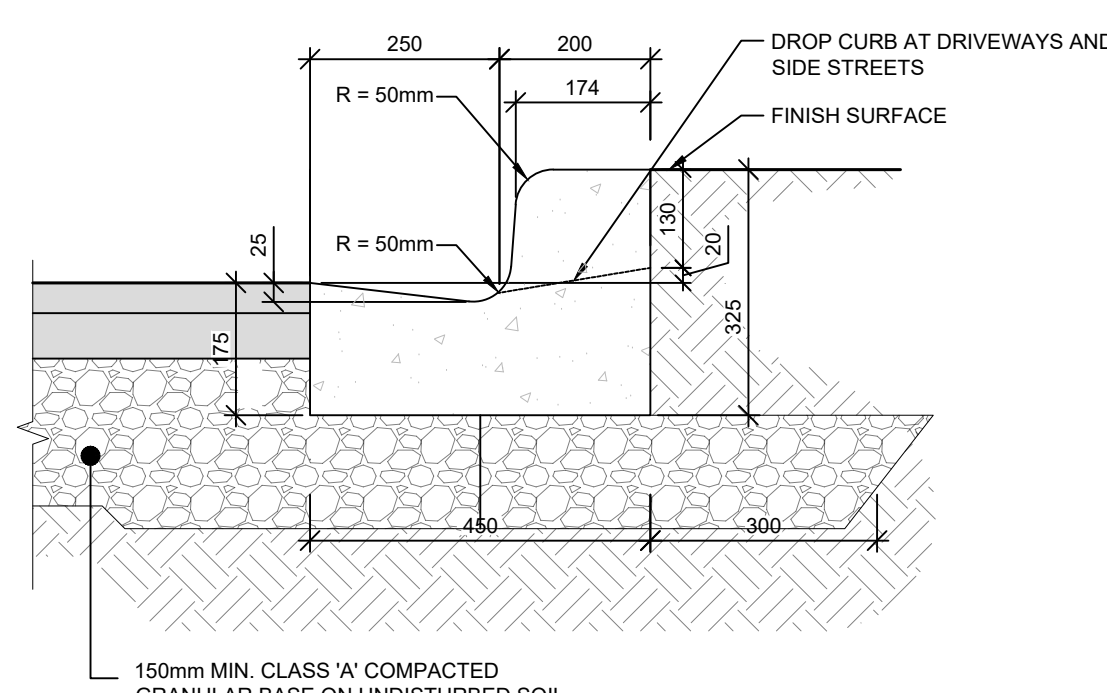
CONTROL JOINT



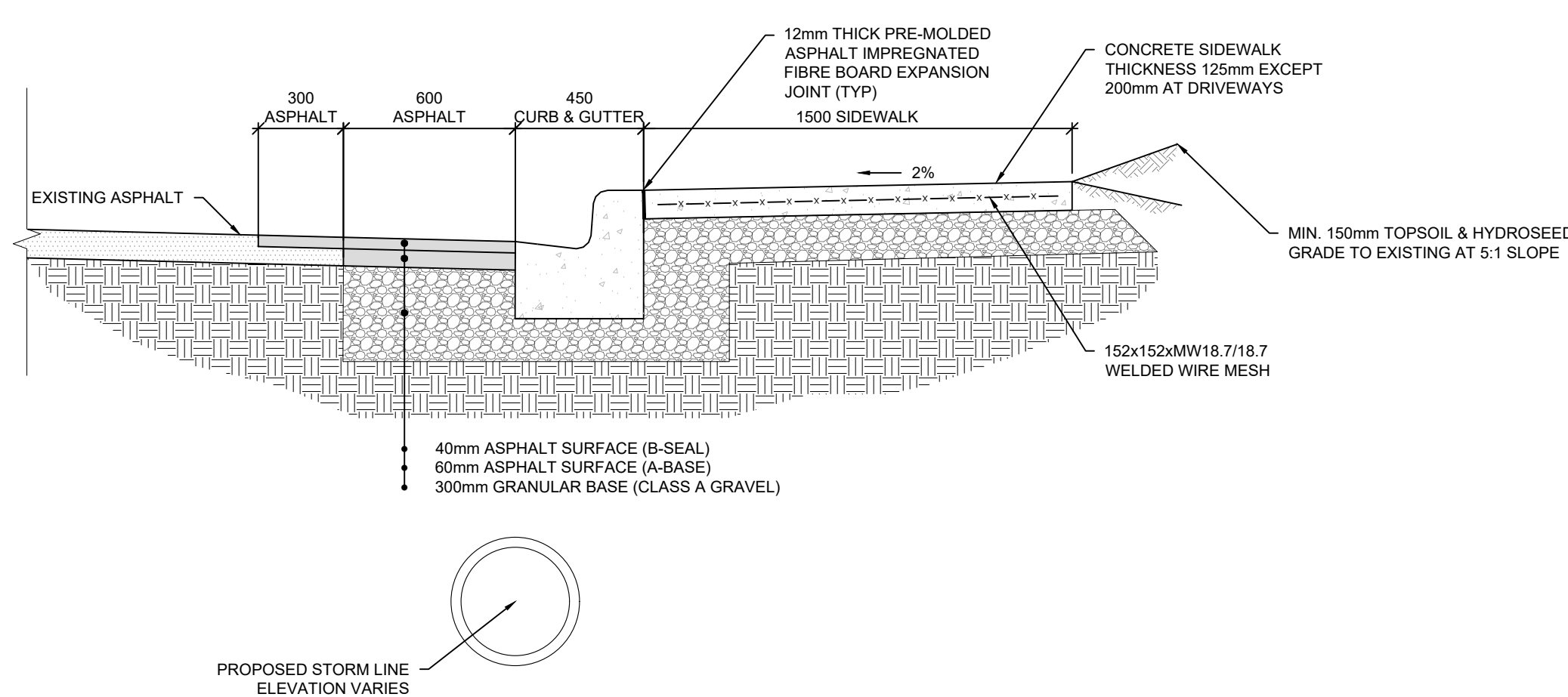
9 SECTION: SIDEWALK CONSTRUCTION JOINT  
C200 1:10



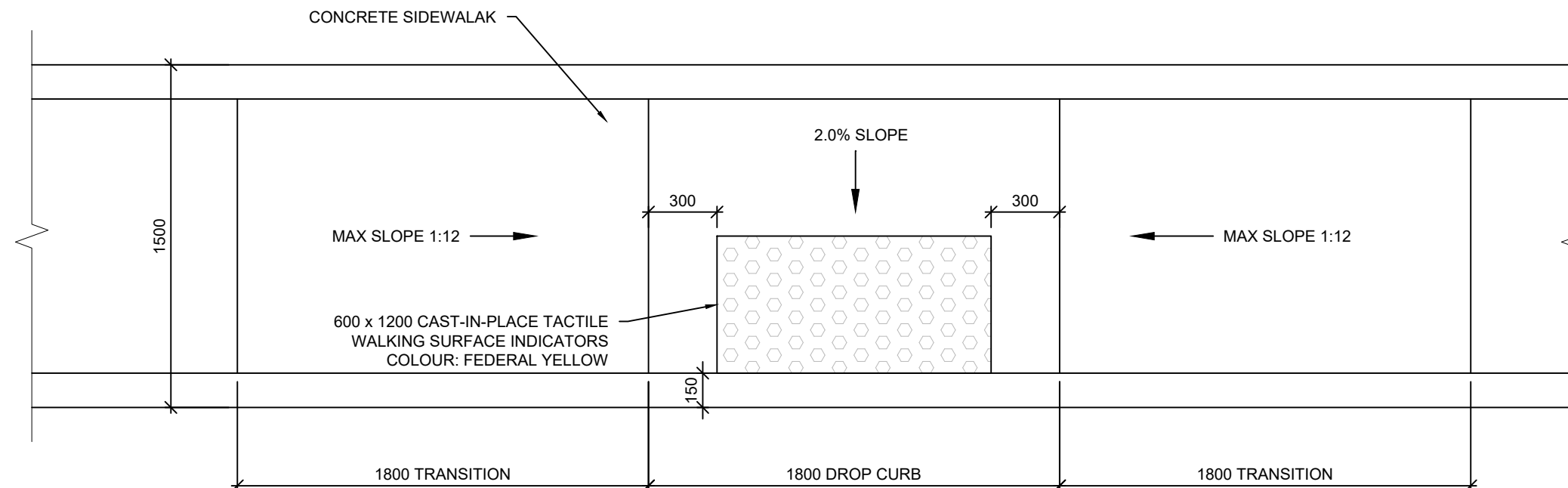
10 ASPHALT SCHEDULE  
C200 1:20



11 TYPICAL CONCRETE CURB AND GUTTER  
C200 1:10



12 TYPICAL CURB & SIDEWALK DETAIL  
C200 1:20



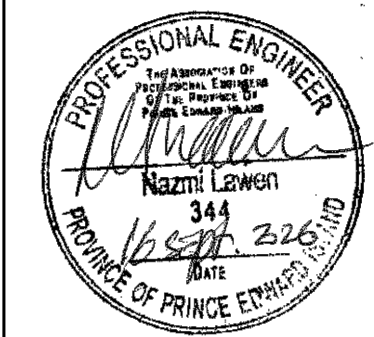
13 TACTILE WALKING SURFACE INDICATOR  
C200 1:25

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Seal:



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Project Title:

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Sheet Title:

Typical Details & Sections

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Scale:

As Noted

Drawn By:

MWM

Checked By:

NL

Project Number:

261042

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