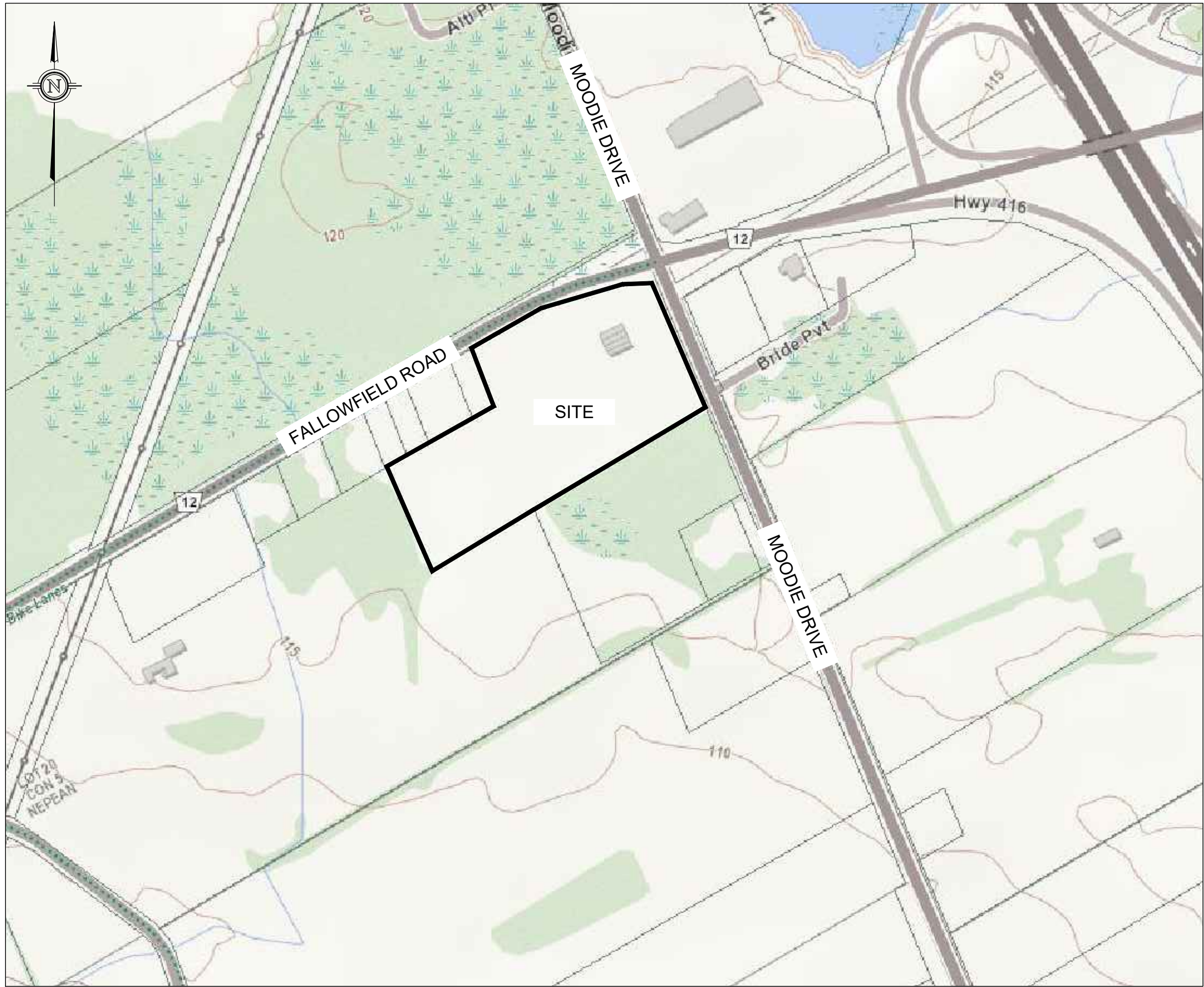


# 1000198532 Ontario Inc.

## PROPOSED WAREHOUSING

2726-2732 MOODIE DRIVE,  
OTTAWA, ONTARIO

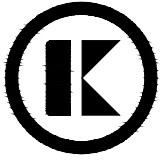


**KEY PLAN**  
NOT TO SCALE

| DRAWING TABLE LIST |                               |
|--------------------|-------------------------------|
| DRAWING NUMBER     | DRAWING TITLE                 |
| 221099-CP          | COVER PAGE                    |
| 221099-PRE         | PRE-DEVELOPMENT               |
| 221099-NOTES       | NOTES                         |
| 221099-GR1         | PROPOSED GRADING PLAN 1       |
| 221099-GR2         | PROPOSED GRADING PLAN 2       |
| 221099-GR3         | PROPOSED GRADING PLAN 3       |
| 221099-GR4         | PROPOSED GRADING PLAN 4       |
| 221099-SVC 1       | PROPOSED SERVICING PLAN 1     |
| 221099-SVC 2       | PROPOSED SERVICING PLAN 2     |
| 221099-SVC 3       | PROPOSED SERVICING PLAN 3     |
| 221099-SVC 4       | PROPOSED SERVICING PLAN 4     |
| 221099-POST        | POST DEVELOPMENT              |
| 221099-SCA         | STORM SUB-CATCHMENT AREAS     |
| 221099-ESC         | EROSION SEDIMENT CONTROL PLAN |
| 221099-DET1        | DETAILS 1                     |
| 221099-DET2        | DETAILS 2                     |
| 221099-DET3        | DETAILS 3                     |

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|     |                                                   |            |     |  |
|-----|---------------------------------------------------|------------|-----|--|
|     |                                                   |            |     |  |
|     |                                                   |            |     |  |
|     |                                                   |            |     |  |
| 2   | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.06.08 | ARK |  |
| 1   | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.02.27 | ARK |  |
| 0   | ISSUED FOR SITE PLAN CONTROL APPROVAL             | 2025.10.24 | SD  |  |
| No. | REVISION                                          | DATE       | BY  |  |



**Kollaard Associates  
Engineers**

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KEMPTVILLE, ONTARIO  
K0G 1A0  
FACSIMILE (613) 258-0475

(613) 860-0923

|                |
|----------------|
| DESIGN         |
| DRAWN<br>JR    |
| CHECKED<br>ARK |
| APPROVED<br>SD |

|             |            |
|-------------|------------|
| PROJECT No. | 221099     |
| DATE        | 2025.10.24 |
| DRAWING No. | 221099-CP  |

D07-12-25-0153



SEE TOPOGRAPHIC SURVEY OF PART OF LOT 20  
CONCESSION 5 (RIDEAU FRONT) GEOGRAPHIC  
TOWNSHIP OF NEPEAN CITY OF OTTAWA COMPLETED  
BY FAIRHALL MOFFATT & WOODLAND LIMITED DATED  
2021/04/07 FOR REFERENCES.

1. ALL DIMENSIONS ARE IN METRES; ALL ELEVATIONS ARE IN METRES AND ARE GEODETIC.
2. TBM = TOP OF WESTERNMOST OTTAWA TRAFFIC CONTROL ACCESS COVER IN MEDIAN OF FALLOWFIELD ROAD AND MOODIE DRIVE ELEVATION= 117.81.
3. THIS IS NOT A LEGAL SURVEY. BOUNDARY INFORMATION WAS DERIVED FROM FAIRHALL, MOFFATT & WOODLAND LIMITED TOPOGRAPHIC SURVEY OF PART OF LOT 20, CONCESSION 5 (RIDEAU FRONT), GEOGRAPHIC TOWNSHIP OF NEPEAN, CITY OF OTTAWA, FROM APRIL 11, 2021.
4. CONTRACTOR IS RESPONSIBLE FOR LOCATION AND PROTECTION OF UTILITIES.
5. FINISHED GRADE AROUND BUILDING TO BE AS SHOWN.
6. MAXIMUM ALLOWABLE SLOPE ON SITE IS 1.5H:1V WITH RIPRAP PROTECTION AND 3H:1V ELSEWHERE.
7. ALL DIMENSIONS TO BE VERIFIED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION.
8. ANY CHANGES MADE TO THIS PLAN MUST BE VERIFIED AND APPROVED BY KOLLAARD ASSOCIATES INC.
9. CLIENT IS RESPONSIBLE FOR ACQUIRING ALL NECESSARY PERMITS. THIS DRAWING IS NOT FOR CONSTRUCTION UNTIL A BUILDING PERMIT HAS BEEN GRANTED.
10. THE PROPOSED GRADES HAVE BEEN SET AND VERIFIED FOR SITE GRADING IN ACCORDANCE WITH THE GEOTECHNICAL REPORT PREPARED BY KOLLAARD ASSOCIATES.
11. THE UNDERSIDE OF FOOTING ELEVATION HAS BEEN SET TO INSURE A MAXIMUM SEPARATION FROM THE UNDERLYING BEDROCK OF LESS THAN 2.8 METRES.
12. KOLLAARD ASSOCIATES SHOULD BE RETAINED TO PROVIDE RECOMMENDATIONS WITH RESPECT TO THE SUB-GRADE CONDITIONS PRIOR TO FOOTING INSTALLATION.
13. THE OWNER AGREES TO PREPARE AND IMPLEMENT AN EROSION AND SEDIMENT CONTROL PLAN TO THE SATISFACTION OF THE CITY OF OTTAWA, APPROPRIATE TO THE SITE CONDITIONS, PRIOR TO UNDERTAKING ANY SITE ALTERATIONS (FILLING, GRADING, REMOVAL OF VEGETATION, ETC.) AND DURING ALL PHASES OF SITE PREPARATION AND CONSTRUCTION IN ACCORDANCE WITH THE CURRENT BEST MANAGEMENT PRACTICES FOR EROSION AND SEDIMENT CONTROL SUCH AS, AND NOT LIMITED TO INSTALLING FILTER SOCKS ACROSS MANHOLE/CATCHBASIN LIDS TO PREVENT SEDIMENTS FROM ENTERING STRUCTURES AND INSTALL AND MAINTAIN A LIGHT DUTY SILT FENCE BARRIER AS REQUIRED.
14. REFERENCE TO KOLLAARD FILE #221099 FOR STORM WATER MANAGEMENT DESIGN (2025-OCT-24), KOLLAARD FILE #221099 FOR SERVICING BRIEF REPORT (2025-OCT-24) AND GEOTECHNICAL REPORT FILE #221099 (2025-OCT-24).

| ITEM                                      | SPEC. No.          | City Std Dwg No.    | REFERENCE |
|-------------------------------------------|--------------------|---------------------|-----------|
| WATERMAIN BEDDING<br>AND BACKFILL<br>OPSD | 802.010/802.031    | W17 (trench detail) |           |
| CATHODIC PROTECTION<br>OPSD               | 1109.010           | W40                 |           |
| PRESSURE TESTING<br>AWWA                  | C-605-5            |                     |           |
| CHLORINATION<br>AWWA                      | C-651-05           |                     |           |
| WATERMAIN                                 | PVC DR18           | (CLASS 150)         |           |
| ON-SITE FIRE WATERMAIN                    | PVC DR18 / 200mm Ø | (CLASS 150)         |           |
| ON-SITE FIRE SPRINKLER MAIN               | PVC DR18 / 150mm Ø | (CLASS 150)         |           |

- WATERMAIN SHALL BE MINIMUM 2.4m DEPTH BELOW GRADE UNLESS OTHERWISE INDICATED. WHERE LESS THAN 2.4m COVER, THERMAL INSULATION IS TO BE PROVIDED AS PER CITY STD DWG W22 (In shallow trenches), W23 (At open structures).
4. A MINIMUM OF 0.5m VERTICAL CLEARANCE IS REQUIRED BETWEEN THE WATERMAINS AND ALL UTILITIES AND SEWERS. IN LOCATIONS WHERE THIS IS NOT ACHIEVABLE, MUST FOLLOW PROCEDURE F-6-1 SEC. 5.2 OF THE ONTARIO DRINKING WATER RESOURCES ACT.
5. METALLIC WARNING TAPE SHALL BE USED OVER ALL WATERMAINS.
6. INSTALL AND TEST TRACER WIRE FOR ALL PROPOSED WATERMAIN IN ACCORDANCE WITH THE CITY OF OTTAWA DESIGN STANDARDS AS SPECIFIED IN SECTION 8.28.
7. EXISTING WATERMAIN INFORMATION SHOWN ON FALLOWFIELD ROAD AND MOODIE DRIVE IS BASED ON BEST CURRENT INFORMATION. CONTRACTOR TO VERIFY EXACT LOCATION OF WATERMAIN AND REPORT ANY DISCREPANCIES TO KOLLAARD ASSOCIATES INC.
8. WATER SHUTOFF VALVE TO BE LOCATED AT THE PROPERTY LINES AS SHOWN.
9. CONNECTIONS AT ELBOWS AND TEEs IN WATER MAINS SHOULD BE MADE WITH THE USE OF JOINT RESTRAINERS DESIGNED FOR WATERMAIN APPLICATION. JOINT AND PIPE RESTRAINERS SHOULD MEET THE REQUIREMENTS OF AWWA C900, C905 AND C907 AND ASTM F1674-11. JOINT RETRAINERS SHOULD BE INSTALLED AS PER MANUFACTURERS RECOMMENDATIONS.
10. ALL CONNECTORS, RODS AND VALVE BOLTS SHALL BE STAINLESS STEEL.
11. VALVES ARE TO BE OPERATED BY CITY OF OTTAWA STAFF ONLY.
12. NO CONNECTION TO EXISTING WATER NETWORK SHALL BE COMPLETED UNTIL A WATER PERMIT IS OBTAINED FROM THE CITY OF OTTAWA AND CITY OF OTTAWA FORCES ARE ON HAND TO MAKE THE CONNECTION.

| ITEM                              | SPEC. No.    | CITY STD DWG No. |
|-----------------------------------|--------------|------------------|
| CATCH BASIN (600mm x 600mm)       | OPSD 705.010 | S2               |
| STORM/SANITARY MANHOLE (1200Ø)    | OPSD 701.010 |                  |
| STORM/SANITARY MANHOLE (1500Ø)    | OPSD 701.011 |                  |
| STORM/SANITARY MANHOLE (1800Ø)    | OPSD 701.012 |                  |
| SEWER SERVICE CONNECTION          |              | S11 & S11.1      |
| SANITARY BENCHING                 | OPSD 701.021 |                  |
| CATCH BASIN & MANHOLE ADJUSTMENTS | OPSD 704.010 |                  |
| STORM MANHOLE FRAME & COVER       | OPSD 401.010 | S24.1 & S25      |
| CATCH BASIN FRAME & COVER         | OPSD 400.020 | S19, S22 & S23   |
| SEWER TRENCH                      |              | S6 & S7          |
| SANITARY MANHOLE FRAME & COVER    | OPSD 401.030 | S24 & S25        |

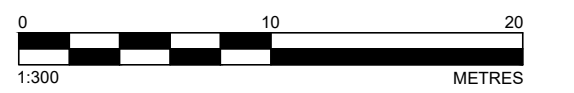
10. WHERE THE SANITARY SEWER CROSSES ABOVE THE WATERMAIN, THE CONTRACTOR IS TO PROVIDE A MINIMUM OF 0.50m VERTICAL SEPARATION, ADEQUATE STRUCTURAL SUPPORT OF THE SEWER TO PREVENT SETTLING AND EXCESSIVE JOINT DEFLECTION AND ENSURE THAT THE LENGTH OF THE WATER PIPE BE CENTERED AT THE POINT OF CROSSING SO THAT THE JOINTS ARE EQUIDISTANT AND AS FAR AS POSSIBLE FROM THE SEWER.

[illegible]



This site plan illustrates the proposed construction of two buildings, labeled BUILDING A and BUILDING B, both with a finished floor elevation of 118.20. The plan includes detailed grading information, such as spot elevations and slopes, across the entire site area. Key features include:

- FALLOWFIELD ROAD**: Located at the top of the plan, with an "Edge Of Asphalt" line indicated.
- MOODIE DRIVE**: A vertical road running along the right side of the site.
- BUILDING A**: A large rectangular structure with a footprint of 118.20, situated in the upper central portion of the plan.
- BUILDING B**: Another large rectangular structure with a footprint of 118.20, located below Building A.
- PROPOSED SWM STORAGE SNALE**: A designated area for stormwater management, outlined near the intersection of the buildings and Moody Drive.
- Engineering Annotations**: Numerous callouts throughout the plan specify details like "PROPOSED 0.5m CURB CUT REFER TO 221099-DET3", manhole locations (e.g., MH-CB-(29), MH-STN-(33)), and traffic control measures ("TRAFFIC CONTROL ACCESS COVER IN MEDIUM OF FALLOWFIELD ROAD AT MOODIE DROVE").
- Elevation Data**: Extensive use of numerical values representing ground and proposed surface elevations.



|  |                                                                                                                                                                   |
|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | EXISTING ELEVATION                                                                                                                                                |
|  | PROPOSED ELEVATION                                                                                                                                                |
|  | EXISTING ELEVATION                                                                                                                                                |
|  | PROPOSED ELEVATION                                                                                                                                                |
|  | PROPOSED TOP OF GRATE ELEVATION                                                                                                                                   |
|  | PROPOSED SIDEWALK ELEVATION                                                                                                                                       |
|  | PROPOSED SWALE ELEVATION                                                                                                                                          |
|  | PROPOSED CURB ELEVATION                                                                                                                                           |
|  | PROPOSED DRAINAGE SLOPE & ARROW                                                                                                                                   |
|  | PROPOSED MANHOLE STRUCTURE                                                                                                                                        |
|  | PROPOSED CATCHBASIN                                                                                                                                               |
|  | PROPOSED WATER VALVE                                                                                                                                              |
|  | PROPOSED FIRE HYDRANT                                                                                                                                             |
|  | EXISTING FENCELINE                                                                                                                                                |
|  | EXISTING OVERHEAD WIRES                                                                                                                                           |
|  | EXISTING BOTTOM OF SLOPE                                                                                                                                          |
|  | EXISTING CENTERLINE OF SWALE / FLOW DIRECTION                                                                                                                     |
|  | PROPERTY BOUNDARY                                                                                                                                                 |
|  | PROPOSED TOP OF SLOPE                                                                                                                                             |
|  | PROPOSED BOTTOM OF SLOPE                                                                                                                                          |
|  | PROPOSED CENTERLINE OF FLOW                                                                                                                                       |
|  | PROPOSED RETAINING WALL                                                                                                                                           |
|  | PROPOSED LIGHT PAVEMENT STRUCTURE<br>(HEAVY PAVEMENT STRUCTURE ELSEWHERE<br>WITHIN ASPHALT AREA)<br>(PLEASE REFER TO 21099-DET<br>FOR PAVEMENT STRUCTURE DETAILS) |
|  | PROPOSED RIPRAP (AS PER QPSS 1004 (R-50))                                                                                                                         |

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- |                                                                                |                                                                                                                                                                            |                                                                                                                                           |
|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES:                                                                         | 1. ALL DIMENSIONS ARE IN METRES, UNLESS OTHERWISE SPECIFIED; ALL ELEVATIONS ARE IN METRES.                                                                                 | 9. INSPECTION OF ROUGH GRADE BY KOLLAARD ASSOCIATES INC. AND CITY OF OTTAWA MUST BE CONDUCTED PRIOR TO PLACEMENT OF TOPSOIL OR SOD.       |
| 2. THIS IS NOT A LEGAL SURVEY.                                                 | 3. EXISTING SERVICES INFORMATION SHOWN ARE BASED ON BEST CURRENT INFORMATION. CONTRACTOR TO VERIFY EXACT LOCATION AND REPORT ANY DISCREPANCIES TO KOLLAARD ASSOCIATES INC. | 10. HYDRO SERVICE TO BE INSTALLED ACCORDING TO THE SPECIFICATIONS OF SERVICE PROVIDER AND THE MECHANICAL ENGINEER.                        |
| 4. CONTRACT IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS.                | 5. CONTRACTOR TO VERIFY THAT APPROPRIATE PERMITS HAVE BEEN ACQUIRED PRIOR TO ANY CONSTRUCTION.                                                                             | 11. ALL MATERIALS AND CONSTRUCTION TO BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARDS AND ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS. |
| 6. CONTRACTOR IS RESPONSIBLE FOR LOCATION AND PROTECTION OF UTILITIES.         | 7. ALL DIMENSIONS TO BE VERIFIED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION.                                                                                              | 12. ANY CHANGES MADE TO THIS PLAN MUST BE VERIFIED AND APPROVED BY KOLLAARD ASSOCIATES, INC.                                              |
| 8. THIS DRAWING IS NOT FOR CONSTRUCTION UNTIL ALL APPROVALS HAVE BEEN GRANTED. |                                                                                                                                                                            | 13. THIS DRAWING IS PART OF KOLLAARD ASSOCIATES DESIGN REPORT #221099.                                                                    |

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|------------|---------------------------------------------------|-------------|-----------|--|
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|            |                                                   |             |           |  |
| 2          | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.06.08  | ARK       |  |
| 1          | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.02.27  | ARK       |  |
| 0          | ISSUED FOR SITE PLAN CONTROL APPROVAL             | 2025.10.24  | SD        |  |
| <b>No.</b> | <b>REVISION</b>                                   | <b>DATE</b> | <b>BY</b> |  |

CONSULTANTS



(613) 860-0923

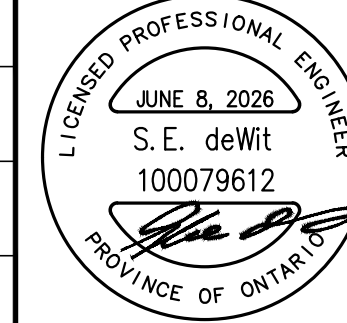
BOX 189  
210 PRESCOTT STREET  
KEMPTVILLE, ONTARIO  
K0G 1J0  
FACSIMILE (613) 258-0475

DESIGN

DRAW

CHECK

APPRO



|  |             |
|--|-------------|
|  | CLIENT NAME |
|--|-------------|

|  |              |
|--|--------------|
|  | PROJECT NAME |
|--|--------------|

|  |                  |
|--|------------------|
|  | PROJECT LOCATION |
|--|------------------|

DRAWING

|                  |                                |
|------------------|--------------------------------|
| CLIENT NAME      | 1000198532 ONTARIO INC.        |
| PROJECT NAME     | PROPOSED WAREHOUSING           |
| PROJECT LOCATION | 2726-2732 MOODIE DRIVE, OTTAWA |
| DRAWING          | PROPOSED GRADING PLAN 2        |

1000198532 ONTARIO INC.

## PROPOSED WAREHOUSING

-2732 MOODIE DRIVE, OTTAWA, ON

PROPOSED GRADING PLAN 2

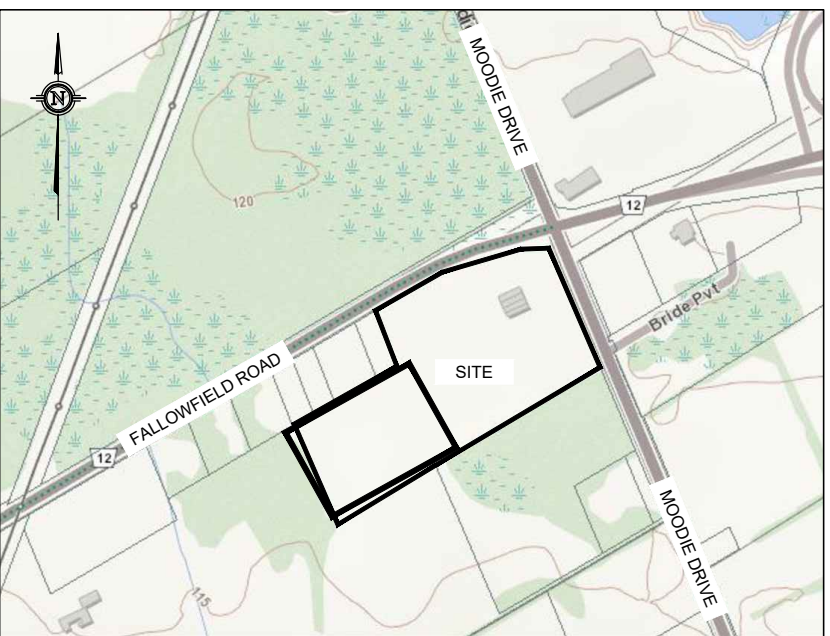
PROJECT No. 221099

2025.10.24

AS\_NOTED

221099-GR-2

007-12-25-0153



KEY PLAN  
NOT TO SCALE



LEGEND

- EXISTING ELEVATION
- PROPOSED ELEVATION
- PROPOSED ELEVATION
- PROPOSED TOP OF GRATE ELEVATION
- PROPOSED SIDEWALK ELEVATION
- PROPOSED SWALE ELEVATION
- PROPOSED CURB ELEVATION
- PROPOSED DRAINAGE SLOPE & ARROW
- PROPOSED MANHOLE STRUCTURE
- PROPOSED CATCHBASIN
- PROPOSED WATER VALVE
- PROPOSED FIRE HYDRANT
- EXISTING FENCELINE
- EXISTING OVERHEAD WIRES
- EXISTING BOTTOM OF SLOPE
- EXISTING CENTERLINE OF SWALE / FLOW DIRECTION
- PROPERTY BOUNDARY
- PROPOSED TOP OF SLOPE
- PROPOSED BOTTOM OF SLOPE
- PROPOSED CENTERLINE OF FLOW
- PROPOSED RETAINING WALL
- PROPOSED LIGHT PAVEMENT STRUCTURE (HEAVY PAVEMENT STRUCTURE ELSEWHERE WITHIN ASPHALT AREA) (PLEASE REFER TO 221099-DET FOR PAVEMENT STRUCTURE DETAILS)
- PROPOSED RIPRAP (AS PER OPS 1004 (R-50))

TOPOGRAPHIC INFORMATION AND PROJECT ORIENTATION WERE PROVIDED BY FAIRHALL MOFFATT & WOODLAND LIMITED ONTARIO LAND SURVEYORS.  
SEE TOPOGRAPHIC SURVEY OF PART OF LOT 20 CONCESSION 5 (RIDEAU FRONT) GEOGRAPHIC TOWNSHIP OF NEPEAN CITY OF OTTAWA COMPLETED BY FAIRHALL MOFFATT & WOODLAND LIMITED DATED 2021/04/07 FOR REFERENCES.

- NOTES:
- ALL DIMENSIONS ARE IN METRES, UNLESS OTHERWISE SPECIFIED; ALL ELEVATIONS ARE IN METRES.
  - THIS IS NOT A LEGAL SURVEY.
  - EXISTING SERVICES INFORMATION SHOWN ARE BASED ON BEST CURRENT INFORMATION. CONTRACTOR TO VERIFY EXACT LOCATION AND REPORT ANY DISCREPANCIES TO KOLLAARD ASSOCIATES INC.
  - CLIENT IS RESPONSIBLE FOR ACQUIRING ALL NECESSARY PERMITS.
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  - CONTRACTOR IS RESPONSIBLE FOR LOCATION AND PROTECTION OF UTILITIES.
  - ALL DIMENSIONS TO BE VERIFIED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION.
  - THIS DRAWING IS NOT FOR CONSTRUCTION UNTIL ALL APPROVALS HAVE BEEN GRANTED.
  - INSPECTION OF ROUGH GRADE BY KOLLAARD ASSOCIATES INC. AND CITY OF OTTAWA MUST BE CONDUCTED PRIOR TO PLACEMENT OF TOPSOIL OR SOO.
  - HYDRO SERVICE TO BE INSTALLED ACCORDING TO THE SPECIFICATIONS OF SERVICE PROVIDER AND THE MECHANICAL ENGINEER.
  - ALL MATERIALS AND CONSTRUCTION TO BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARDS AND ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS.
  - ANY CHANGES MADE TO THIS PLAN MUST BE VERIFIED AND APPROVED BY KOLLAARD ASSOCIATES, INC.
  - THIS DRAWING IS PART OF KOLLAARD ASSOCIATES DESIGN REPORT #221099.

| No. | REVISION                                          | DATE       | BY  |
|-----|---------------------------------------------------|------------|-----|
| 2   | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.06.08 | ARK |
| 1   | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.02.27 | ARK |
| 0   | ISSUED FOR SITE PLAN CONTROL APPROVAL             | 2025.10.24 | SD  |

| CONSULTANTS |  |
|-------------|--|
|             |  |
|             |  |
|             |  |

**Kollaard Associates**  
Engineers

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210 PRESCOTT STREET  
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K0G 1A0  
FACSIMILE (613) 258-0475

(613) 860-0923

DESIGN  
DRAWN  
CHECKED  
APPROVED

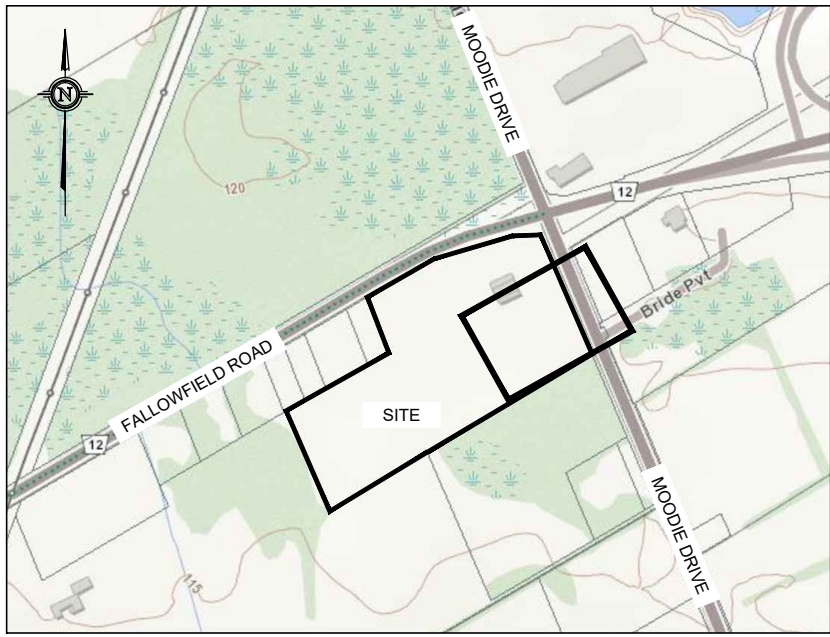
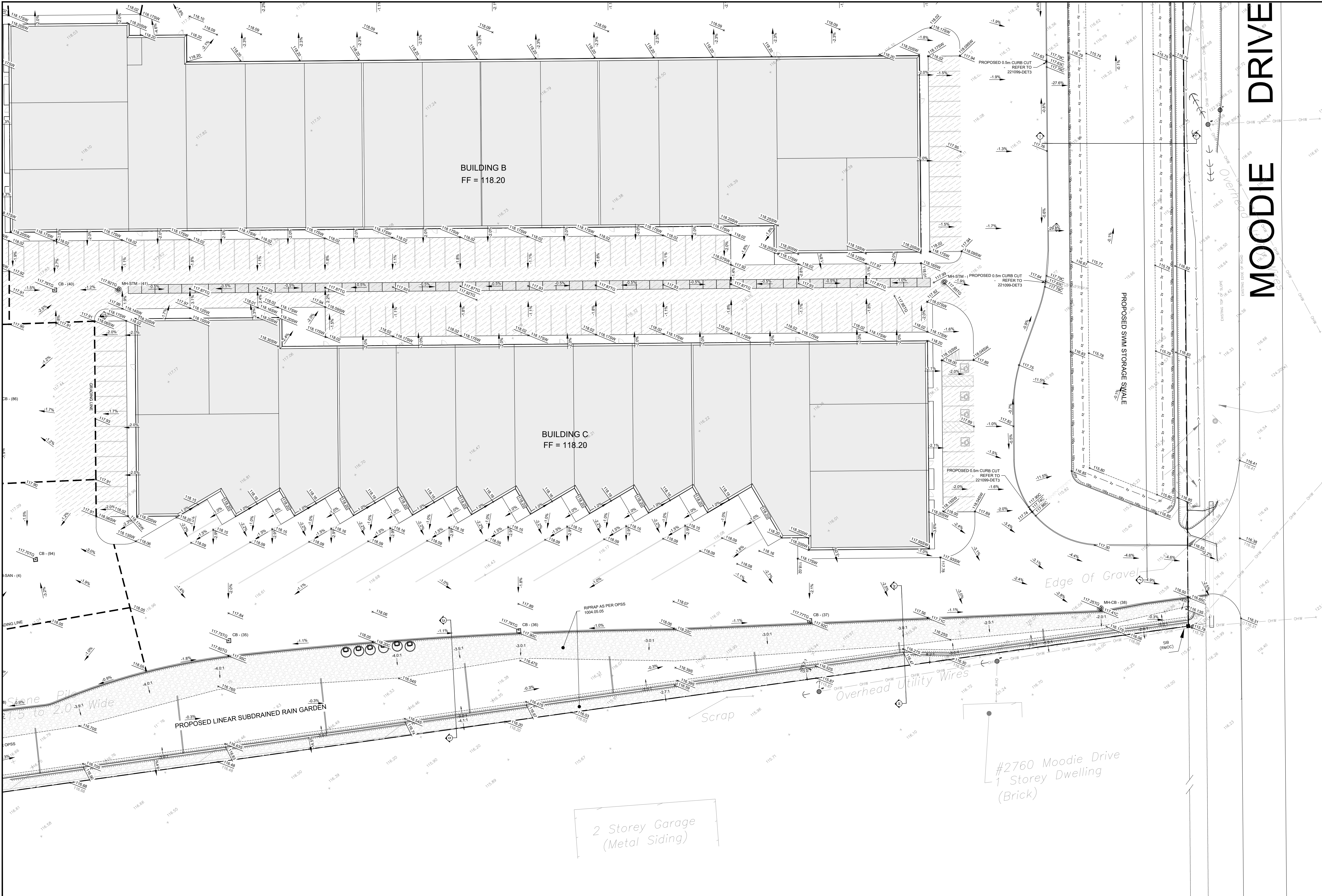
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ARK  
SD

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CLIENT NAME  
PROJECT NAME  
PROJECT LOCATION  
DRAWING

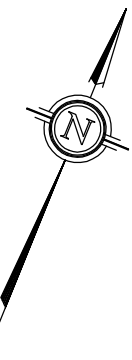
1000198532 ONTARIO INC.  
PROPOSED WAREHOUSING  
2726-2732 MOODIE DRIVE, OTTAWA, ON  
PROPOSED GRADING PLAN 3

|             |             |
|-------------|-------------|
| PROJECT NO. | 221099      |
| DATE        | 2025.10.24  |
| SCALE       | AS NOTED    |
| DRAWING NO. | 221099-GR-3 |

D07-12-25-0153



KEY PLAN  
NOT TO SCALE



LEGEND

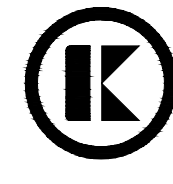
- EXISTING ELEVATION
- PROPOSED ELEVATION
- EXISTING ELEVATION
- PROPOSED ELEVATION
- PROPOSED TOP OF GRATE ELEVATION
- PROPOSED SIDEWALK ELEVATION
- PROPOSED SWALE ELEVATION
- PROPOSED CURB ELEVATION
- PROPOSED DRAINAGE SLOPE & ARROW
- PROPOSED MANHOLE STRUCTURE
- PROPOSED CATCHBASIN
- PROPOSED WATER WAJLE
- PROPOSED FIRE HYDRANT
- EXISTING FENCELINE
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- PROPOSED LIGHT PAVEMENT STRUCTURE (HEAVY PAVEMENT STRUCTURE ELSEWHERE WITHIN ASPHALT AREA) (PLEASE REFER TO Z21099-DET FOR PAVEMENT STRUCTURE DETAILS)
- PROPOSED RIPRAP (AS PER OPS8 1004 (R-50))

TOPOGRAPHIC INFORMATION AND PROJECT ORIENTATION WERE PROVIDED BY FAIRHALL MOFFATT & WOODLAND LIMITED (ONTARIO LAND SURVEYORS).  
SEE TOPOGRAPHIC SURVEY OF PART OF LOT 20 CONCESSION 5 (RIDEAU FRONT) GEOGRAPHIC TOWNSHIP OF NEPEAN CITY OF OTTAWA COMPLETED BY FAIRHALL MOFFATT & WOODLAND LIMITED DATED 2021/04/07 FOR REFERENCES.

|        |                                                                                                                                                                            |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES: | 1. ALL DIMENSIONS ARE IN METRES, UNLESS OTHERWISE SPECIFIED; ALL ELEVATIONS ARE IN METRES.                                                                                 |
|        | 2. THIS IS NOT A LEGAL SURVEY.                                                                                                                                             |
|        | 3. EXISTING SERVICES INFORMATION SHOWN ARE BASED ON BEST CURRENT INFORMATION. CONTRACTOR TO VERIFY EXACT LOCATION AND REPORT ANY DISCREPANCIES TO KOLLAARD ASSOCIATES INC. |
|        | 4. CLIENT IS RESPONSIBLE FOR ACQUIRING ALL NECESSARY PERMITS.                                                                                                              |
|        | 5. CONTRACTOR TO VERIFY THAT APPROPRIATE PERMITS HAVE BEEN ACQUIRED PRIOR TO ANY CONSTRUCTION.                                                                             |
|        | 6. CONTRACTOR IS RESPONSIBLE FOR LOCATION AND PROTECTION OF UTILITIES.                                                                                                     |
|        | 7. ALL DIMENSIONS TO BE VERIFIED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION.                                                                                              |
|        | 8. THIS DRAWING IS NOT FOR CONSTRUCTION UNTIL ALL APPROVALS HAVE BEEN GRANTED.                                                                                             |
|        | 9. INSPECTION OF ROUGH GRADE BY KOLLAARD ASSOCIATES INC. AND CITY OF OTTAWA MUST BE CONDUCTED PRIOR TO PLACEMENT OF TOPSOIL OR SOO.                                        |
|        | 10. HYDRO SERVICE TO BE INSTALLED ACCORDING TO THE SPECIFICATIONS OF SERVICE PROVIDER AND THE MECHANICAL ENGINEER.                                                         |
|        | 11. ALL MATERIALS AND CONSTRUCTION TO BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARDS AND ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS.                                  |
|        | 12. ANY CHANGES MADE TO THIS PLAN MUST BE VERIFIED AND APPROVED BY KOLLAARD ASSOCIATES, INC.                                                                               |
|        | 13. THIS DRAWING IS PART OF KOLLAARD ASSOCIATES DESIGN REPORT #221099.                                                                                                     |

| No. | REVISION                                          | DATE       | BY  |
|-----|---------------------------------------------------|------------|-----|
| 2   | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.06.08 | ARK |
| 1   | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.02.27 | ARK |
| 0   | ISSUED FOR SITE PLAN CONTROL APPROVAL             | 2025.10.24 | SD  |

|             |  |  |  |
|-------------|--|--|--|
| CONSULTANTS |  |  |  |
|             |  |  |  |
|             |  |  |  |
|             |  |  |  |



**Kollaard Associates**  
Engineers

BOX 189  
210 PRESCOTT STREET  
KEMPSTOWN, ONTARIO  
K0G 1A0  
FACSIMILE (613) 258-0475

(613) 860-0923

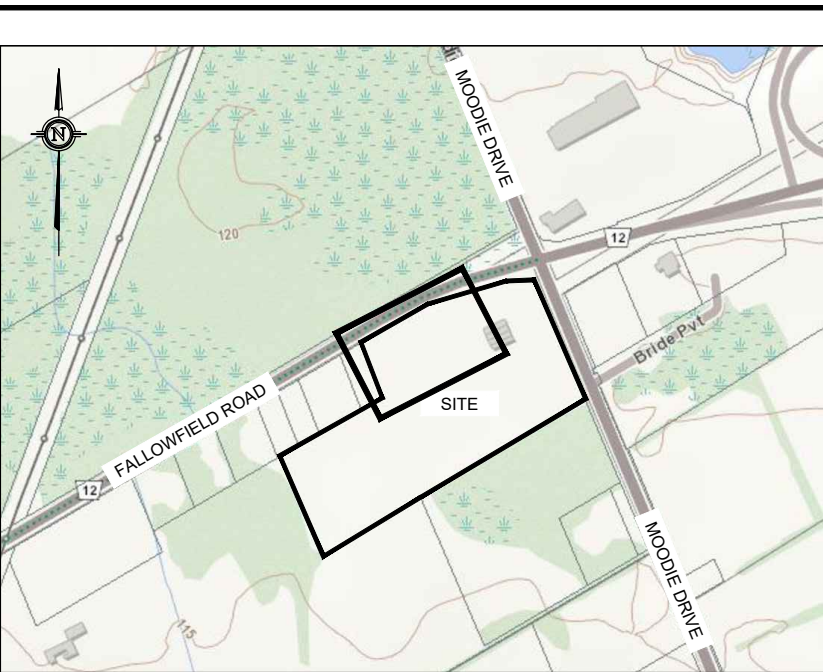
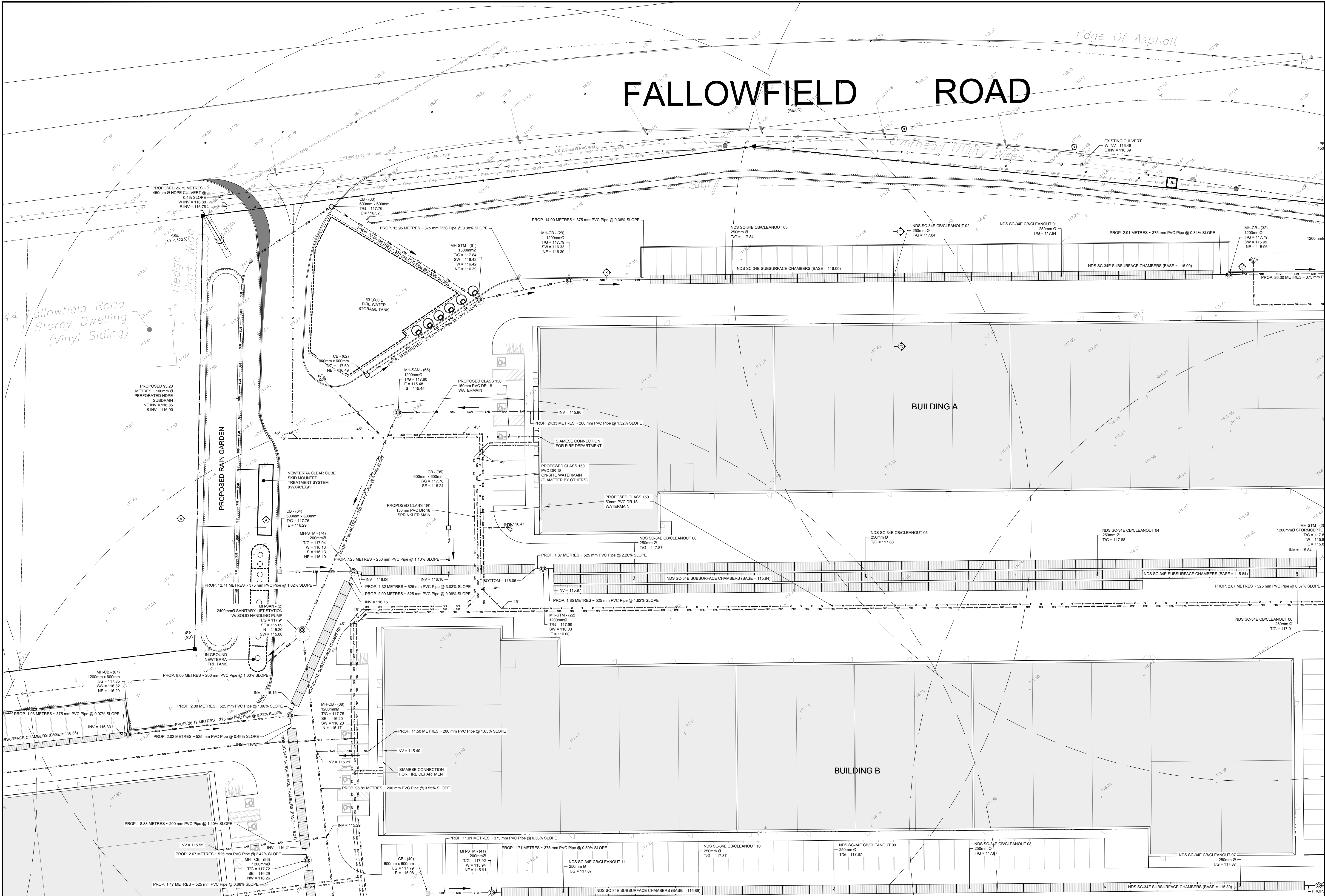
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| DESIGN   | JR    |
| DRAWN    | ABDJR |
| CHECKED  | ARK   |
| APPROVED | SD    |



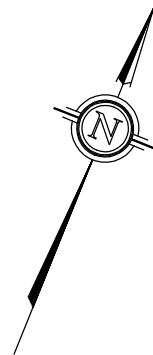
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|------------------|------------------------------------|
| CLIENT NAME      | 1000198532 ONTARIO INC.            |
| PROJECT NAME     | PROPOSED WAREHOUSING               |
| PROJECT LOCATION | 2726-2732 MOODIE DRIVE, OTTAWA, ON |
| DRAWING          | PROPOSED GRADING PLAN 4            |

|             |             |
|-------------|-------------|
| PROJECT No. | 221099      |
| DATE        | 2025.10.24  |
| SCALE       | AS NOTED    |
| DRAWING No. | 221099-GR-4 |

D07-12-25-0153



KEY PLAN  
NOT TO SCALE



LEGEND

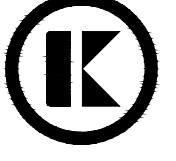
- EXISTING ELEVATION
- PROPOSED MANHOLE STRUCTURE
- PROPOSED CATCHBASIN
- PROPOSED WATER VALVE
- PROPOSED FIRE HYDRANT
- EXISTING FENCING
- EXISTING OVERHEAD WIRES
- EXISTING BOTTOM OF SLOPE
- EXISTING CENTERLINE OF SWALE / FLOW DIRECTION
- PROPERTY BOUNDARY
- PROPOSED TOP OF SLOPE
- PROPOSED BOTTOM OF SLOPE
- PROPOSED CENTERLINE OF FLOW
- PROPOSED RETAINING WALL
- PROPOSED STORM PIPE
- PROPOSED SANITARY PIPE
- PROPOSED WATERMAIN
- PROPOSED SUBDRAIN
- PROPOSED ROOF DRAIN LATERAL
- PROPOSED DOMESTIC ON-SITE WATER
- PROPOSED SPRINKLER MAIN
- PROPOSED ON-SITE FIRE WATERMAIN

TOPOGRAPHIC INFORMATION AND PROJECT ORIENTATION WERE PROVIDED BY FAIRHALL MOFFATT & WOODLAND LIMITED ONTARIO LAND SURVEYORS.  
SEE TOPOGRAPHIC SURVEY OF PART OF LOT 20 CONCESSION 5 (RIDEAU FRONT) GEOGRAPHIC TOWNSHIP OF NEPEAN CITY OF OTTAWA COMPLETED BY FAIRHALL MOFFATT & WOODLAND LIMITED DATED 2021/04/07 FOR REFERENCES.

- NOTES:
- ALL DIMENSIONS ARE IN METRES, UNLESS OTHERWISE SPECIFIED; ALL ELEVATIONS ARE IN METRES.
  - THIS IS NOT A LEGAL SURVEY.
  - EXISTING SERVICES INFORMATION SHOWN ARE BASED ON BEST CURRENT INFORMATION. CONTRACTOR TO VERIFY EXACT LOCATION AND REPORT ANY DISCREPANCIES TO KOLLAARD ASSOCIATES INC.
  - CLIENT IS RESPONSIBLE FOR ACQUIRING ALL NECESSARY PERMITS.
  - CONTRACTOR TO VERIFY THAT APPROPRIATE PERMITS HAVE BEEN ACQUIRED PRIOR TO ANY CONSTRUCTION.
  - CONTRACTOR IS RESPONSIBLE FOR LOCATION AND PROTECTION OF UTILITIES.
  - ALL DIMENSIONS TO BE VERIFIED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION.
  - THIS DRAWING IS NOT FOR CONSTRUCTION UNTIL ALL APPROVALS HAVE BEEN GRANTED.
  - INSPECTION OF ROUGH GRADE BY KOLLAARD ASSOCIATES INC. AND CITY OF OTTAWA MUST BE CONDUCTED PRIOR TO PLACEMENT OF TOPSOIL OR SOO.
  - HYDRO SERVICE TO BE INSTALLED ACCORDING TO THE SPECIFICATIONS OF SERVICE PROVIDER AND THE MECHANICAL ENGINEER.
  - ALL MATERIALS AND CONSTRUCTION TO BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARDS AND ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS.
  - ANY CHANGES MADE TO THIS PLAN MUST BE VERIFIED AND APPROVED BY KOLLAARD ASSOCIATES, INC.
  - THIS DRAWING IS PART OF KOLLAARD ASSOCIATES DESIGN REPORT #221099.

| No. | REVISION                                         | DATE       | BY  |
|-----|--------------------------------------------------|------------|-----|
| 2   | RESPONSE TO QTY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.06.08 | ARK |
| 1   | RESPONSE TO QTY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.02.27 | ARK |
| 0   | ISSUED FOR SITE PLAN CONTROL APPROVAL            | 2025.10.24 | SD  |

| No. | REVISION                                         | DATE       | BY  |
|-----|--------------------------------------------------|------------|-----|
| 2   | RESPONSE TO QTY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.06.08 | ARK |
| 1   | RESPONSE TO QTY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.02.27 | ARK |
| 0   | ISSUED FOR SITE PLAN CONTROL APPROVAL            | 2025.10.24 | SD  |



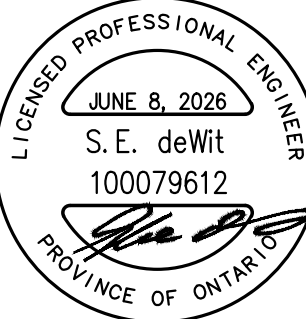
**Kollaard Associates**  
Engineers

BOX 189  
210 PRESCOTT STREET  
KEMPITVILLE, ONTARIO  
K0G 1L0  
FACSIMILE (613) 258-0475

(613) 860-0923

|          |     |
|----------|-----|
| DESIGN   | ARK |
| DRAWN    | JR  |
| CHECKED  | ABD |
| APPROVED | SD  |

STAMP

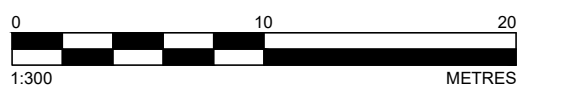


|                  |                                    |
|------------------|------------------------------------|
| CLIENT NAME      | 1000198532 ONTARIO INC.            |
| PROJECT NAME     | PROPOSED WAREHOUSING               |
| PROJECT LOCATION | 2726-2732 MOODIE DRIVE, OTTAWA, ON |
| DRAWING          | SITE SERVING PLAN - 1              |

|             |              |
|-------------|--------------|
| PROJECT No. | 221099       |
| DATE        | 2025.10.24   |
| SCALE       | AS NOTED     |
| DRAWING No. | 221099-SVC-1 |

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KOLLAARD ASSOCIATES INCORPORATED

D07-12-25-0153

[illegible]

|                                                                                       |                                               |
|---------------------------------------------------------------------------------------|-----------------------------------------------|
|    | PROPOSED MAN-HOLE STRUCTURE                   |
|    | PROPOSED CATCHBASIN                           |
|    | PROPOSED WATER VALVE                          |
|  | PROPOSED FIRE HYDRANT                         |
|  | EXISTING FENCELINE                            |
|  | EXISTING OVERHEAD WIRES                       |
|  | EXISTING BOTTOM OF SLOPE                      |
|  | EXISTING CENTERLINE OF SWALE / FLOW DIRECTION |
|  | PROPERTY BOUNDARY                             |
|  | PROPOSED TOP OF SLOPE                         |
|  | PROPOSED BOTTOM OF SLOPE                      |
|  | PROPOSED CENTERLINE OF FLOW                   |
|  | PROPOSED RETAINING WALL                       |
|  | PROPOSED STORM PIPE                           |
|  | PROPOSED SANITARY PIPE                        |
|  | PROPOSED SUBMAIN                              |
|  | PROPOSED SUPERMAIN                            |
|  | PROPOSED ROOF DRAIN LATERAL                   |
|  | PROPOSED DOMESTIC ON-SITE WATER MAIN          |
|  | PROPOSED SPRINKLER MAIN                       |
|  | PROPOSED ON-SITE FIRE WATERMAIN               |

TOPOGRAPHIC INFORMATION AND PROJECT ORIENTATION WERE PROVIDED BY FAIRHALL MOFFATT & WOODLAND LIMITED ONTARIO LAND SURVEYORS.

SEE TOPOGRAPHIC SURVEY OF PART OF LOT 20 CONCESSION 5 (RIDEAU FRONT) GEOGRAPHIC TOWNSHIP OF NEPEAN CITY OF OTTAWA COMPLETED BY FAIRHALL MOFFATT & WOODLAND LIMITED DATED 2021/04/07 FOR REFERENCES.

- |        |                                                                                                                |                                                                                                                                          |
|--------|----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES: | 1. ALL DIMENSIONS ARE IN METRES, UNLESS OTHERWISE SPECIFIED, ALL ELEVATIONS ARE IN METRES.                     | 9. INSPECTION OF ROUGH GRADE BY KOLLAARD ASSOCIATES INC. AND CITY OF OTTAWA MUST BE CONDUCTED PRIOR TO PLACEMENT OF TOPSOIL OR SOD.      |
| 2.     | THIS IS NOT A LEGAL SURVEY                                                                                     | 10. HYDRO SERVICE TO BE INSTALLED ACCORDING TO THE SPECIFICATIONS OF SERVICE PROVIDER AND THE MECHANICAL ENGINEER.                       |
| 3.     | EXISTING SERVICES IN SURVEY                                                                                    | 11. ALL MATERIALS AND CONSTRUCTION TO BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARDS AND ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS |
| 4.     | THIS INFORMATION, CONTRACTOR TO VERIFY EXACT LOCATION AND REPORT ANY DISCREPANCIES TO KOLLAARD ASSOCIATES INC. | 12. ANY CHANGES MADE TO THIS PLAN MUST BE VERIFIED AND APPROVED BY KOLLAARD ASSOCIATES, INC.                                             |
| 5.     | CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS.                                                 |                                                                                                                                          |
| 6.     | CONTRACTOR TO VERIFY THAT APPROPRIATE PERMITS HAVE BEEN ACQUIRED PRIOR TO ANY CONSTRUCTION.                    | 13. THIS DRAWING IS PART OF KOLLAARD ASSOCIATES DESIGN REPORT #221099.                                                                   |
| 7.     | CONTRACTOR IS RESPONSIBLE FOR LOCATION AND PROTECTION OF UTILITIES.                                            |                                                                                                                                          |
| 8.     | ALL DIMENSIONS TO BE VERIFIED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION.                                     |                                                                                                                                          |
| 9.     | THIS DRAWING IS NOT FOR CONSTRUCTION UNTIL ALL APPROVALS HAVE BEEN GRANTED.                                    |                                                                                                                                          |

9. INSPECTION OF ROUGH GRADE BY KOLLAARD ASSOCIATES INC. AND CITY OF OTTAWA MUST BE CONDUCTED PRIOR TO PLACEMENT OF TOPSOIL OR SOD.
10. HYDRO SERVICE TO BE INSTALLED ACCORDING TO THE SPECIFICATIONS OF SERVICE PROVIDER AND THE MECHANICAL ENGINEER.
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13. THIS DRAWING IS PART OF KOLLAARD ASSOCIATES DESIGN REPORT #221099.

|            |                                                   |             |           |  |
|------------|---------------------------------------------------|-------------|-----------|--|
|            |                                                   |             |           |  |
|            |                                                   |             |           |  |
|            |                                                   |             |           |  |
| 2          | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.06.08  | ARK       |  |
| 1          | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.02.27  | ARK       |  |
| 0          | ISSUED FOR SITE PLAN CONTROL APPROVAL             | 2025.10.24  | SD        |  |
| <b>No.</b> | <b>REVISION</b>                                   | <b>DATE</b> | <b>BY</b> |  |

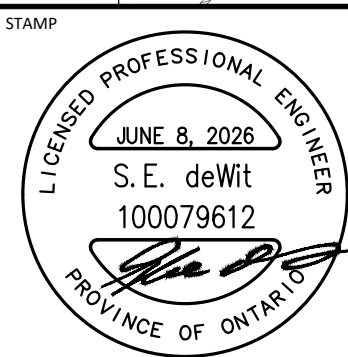
## CONSULTANTS



(613) 860-0923

BOX 189  
210 PRESCOTT STREET  
KEMPTVILLE, ONTARIO  
K0G 1J0  
FACSIMILE (613) 258-0475

|          |     |
|----------|-----|
| DESIGN   | ARK |
| DRAWN    | JR  |
| CHECKED  | ABD |
| APPROVED | SD  |

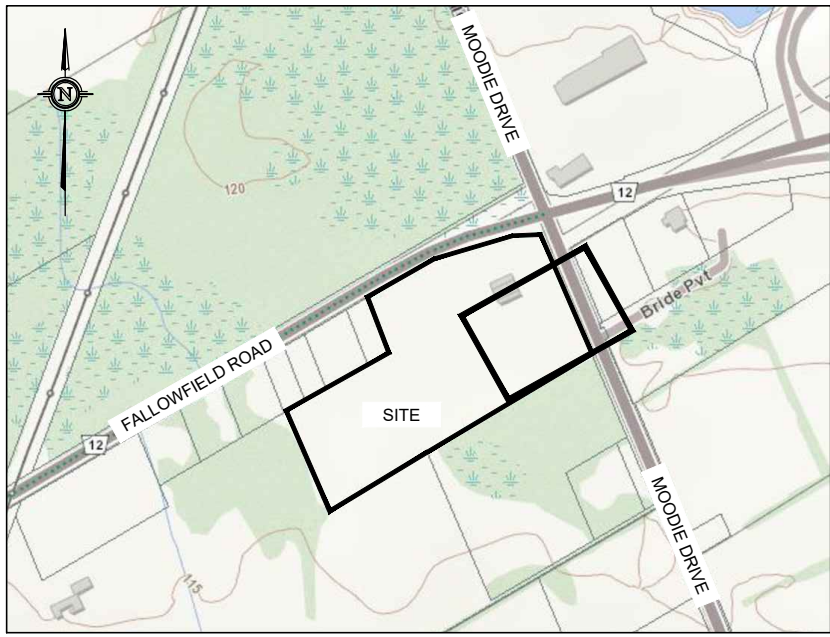
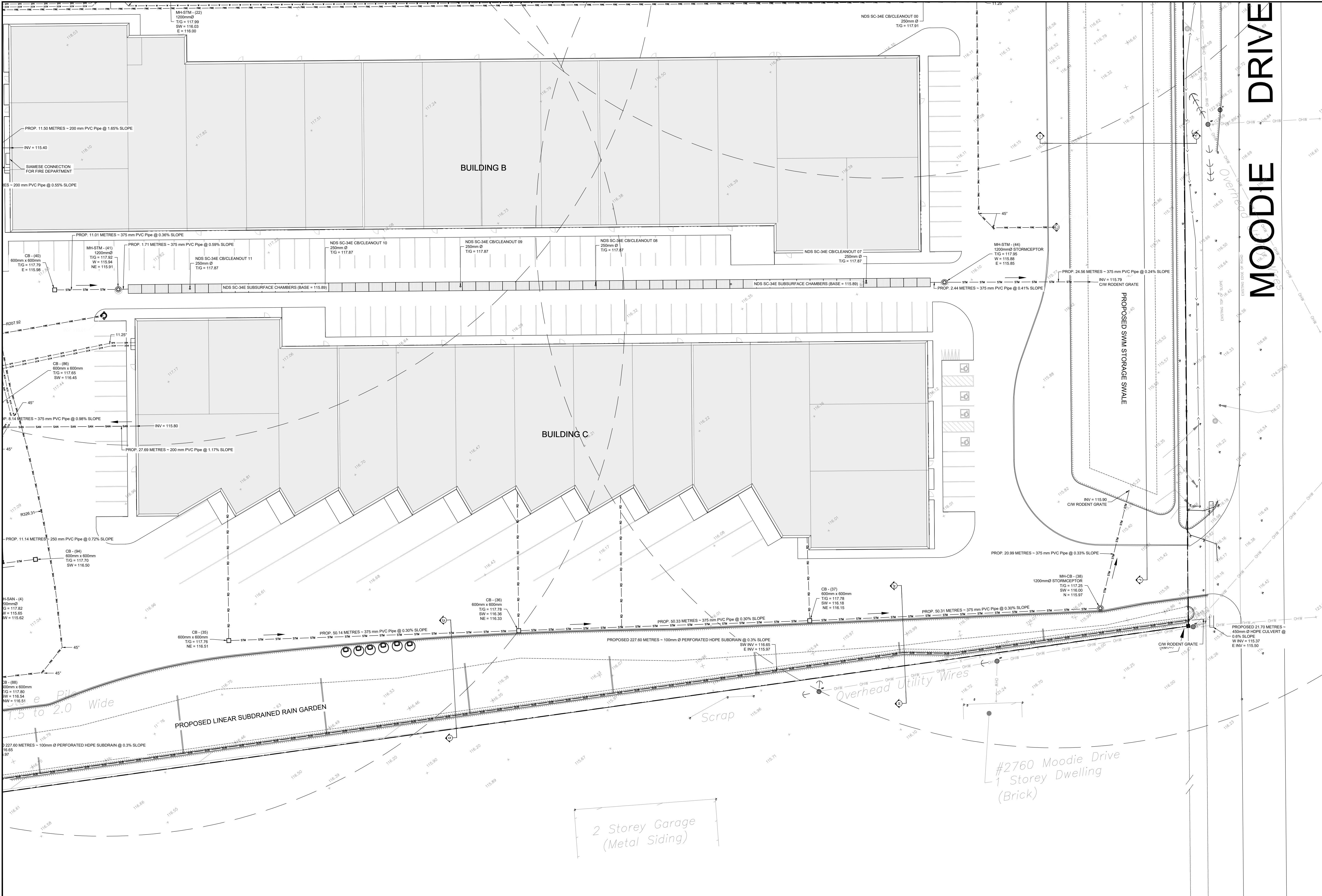


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|------------------|------------------------------------|-------------|--------------|
| CLIENT NAME      | 1000198532 ONTARIO INC.            | PROJECT No. | 221099       |
| PROJECT NAME     | PROPOSED WAREHOUSING               | DATE        | 2025.10.24   |
| PROJECT LOCATION | 2726-2732 MOODIE DRIVE, OTTAWA, ON | SCALE       | AS_NOTED     |
| DRAWING          | SITE SERVICING PLAN - 2            | DRAWING No. | 221099-SVC-2 |

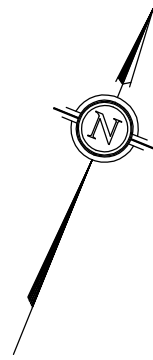
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HOLLARD ASSOCIATES INCORPORATED

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KEY PLAN  
NOT TO SCALE



LEGEND

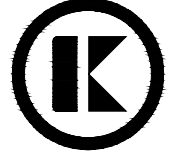
- EXISTING ELEVATION
- PROPOSED MANHOLE STRUCTURE
- PROPOSED CATCHBASIN
- PROPOSED WATER VALVE
- PROPOSED FIRE HYDRANT
- EXISTING FENCELINE
- EXISTING OVERHEAD WIRES
- EXISTING BOTTOM OF SLOPE
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- PROPOSED DOMESTIC ON-SITE WATER
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- PROPOSED ON-SITE FIRE WATERMAIN

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|        |                                                                                                                                                                            |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES: | 1. ALL DIMENSIONS ARE IN METRES, UNLESS OTHERWISE SPECIFIED; ALL ELEVATIONS ARE IN METRES.                                                                                 |
|        | 2. THIS IS NOT A LEGAL SURVEY.                                                                                                                                             |
|        | 3. EXISTING SERVICES INFORMATION SHOWN ARE BASED ON BEST CURRENT INFORMATION. CONTRACTOR TO VERIFY EXACT LOCATION AND REPORT ANY DISCREPANCIES TO KOLLAARD ASSOCIATES INC. |
|        | 4. CLIENT IS RESPONSIBLE FOR ACQUIRING ALL NECESSARY PERMITS.                                                                                                              |
|        | 5. CONTRACTOR TO VERIFY THAT APPROPRIATE PERMITS HAVE BEEN ACQUIRED PRIOR TO ANY CONSTRUCTION.                                                                             |
|        | 6. CONTRACTOR IS RESPONSIBLE FOR LOCATION AND PROTECTION OF UTILITIES.                                                                                                     |
|        | 7. ALL DIMENSIONS TO BE VERIFIED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION.                                                                                              |
|        | 8. THIS DRAWING IS NOT FOR CONSTRUCTION UNTIL ALL APPROVALS HAVE BEEN GRANTED.                                                                                             |
|        | 9. INSPECTION OF ROUGH GRADE BY KOLLAARD ASSOCIATES INC. AND CITY OF OTTAWA MUST BE CONDUCTED PRIOR TO PLACEMENT OF TOPSOIL OR SOO.                                        |
|        | 10. HYDRO SERVICE TO BE INSTALLED ACCORDING TO THE SPECIFICATIONS OF SERVICE PROVIDER AND THE MECHANICAL ENGINEER.                                                         |
|        | 11. ALL MATERIALS AND CONSTRUCTION TO BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARDS AND ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS.                                  |
|        | 12. ANY CHANGES MADE TO THIS PLAN MUST BE VERIFIED AND APPROVED BY KOLLAARD ASSOCIATES, INC.                                                                               |
|        | 13. THIS DRAWING IS PART OF KOLLAARD ASSOCIATES DESIGN REPORT #221099.                                                                                                     |

| No. | REVISION                                          | DATE       | BY  |
|-----|---------------------------------------------------|------------|-----|
| 2   | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.06.08 | ARK |
| 1   | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.02.27 | ARK |
| 0   | ISSUED FOR SITE PLAN CONTROL APPROVAL             | 2025.10.24 | SD  |

| CONSULTANTS |  |  |  |
|-------------|--|--|--|
|             |  |  |  |
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|             |  |  |  |
|             |  |  |  |



**Kollaard Associates**  
Engineers

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KEMPSTOWN, ONTARIO  
K0G 1A0  
FACSIMILE (613) 258-0475

(613) 860-0923

|          |     |
|----------|-----|
| DESIGN   | ARK |
| DRAWN    | JR  |
| CHECKED  | ABD |
| APPROVED | SD  |

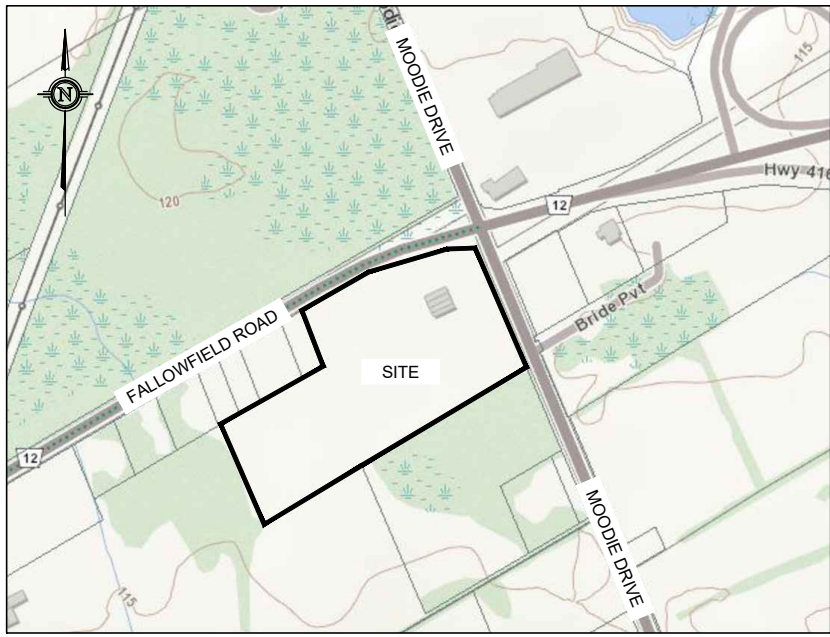
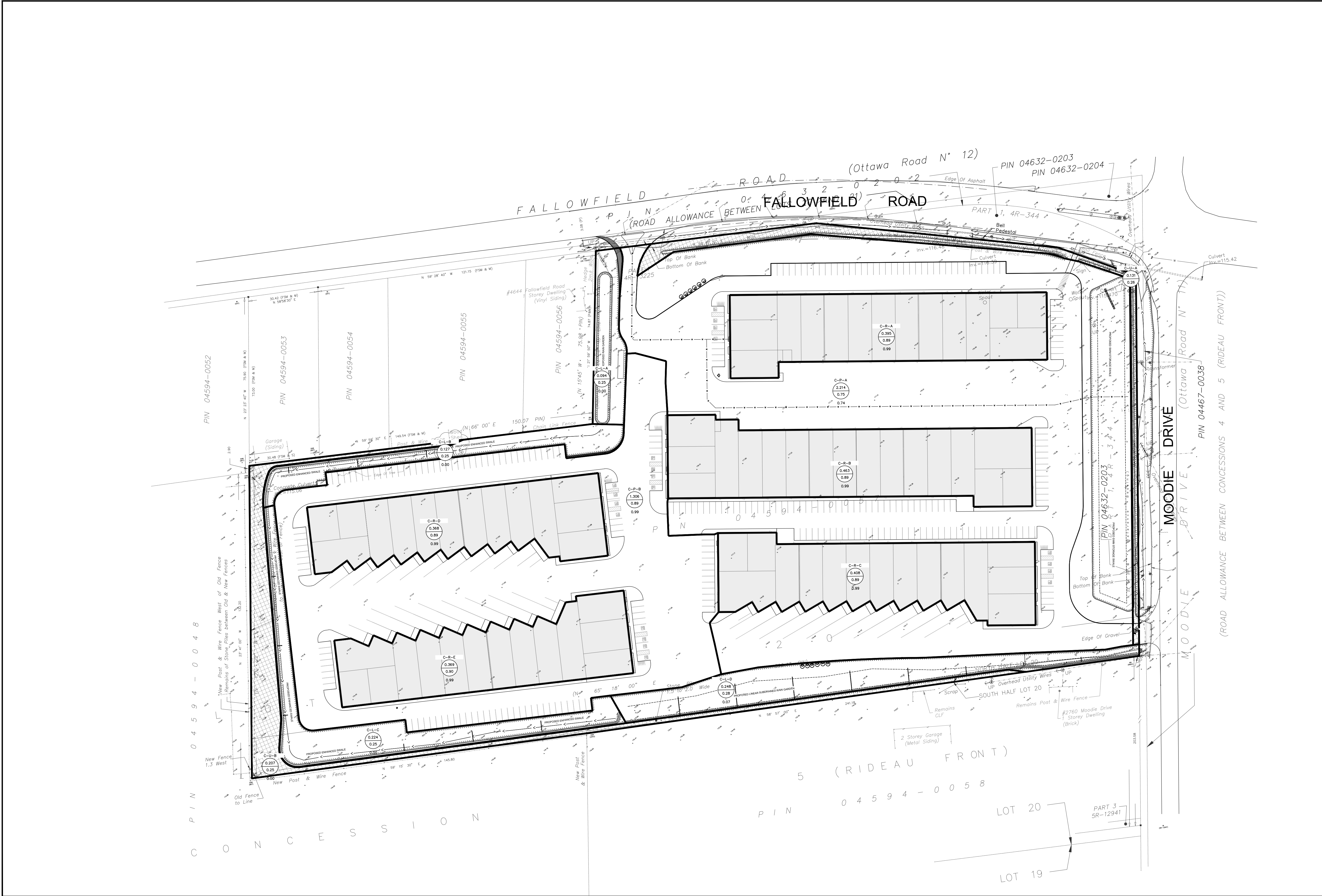


|                  |                                    |
|------------------|------------------------------------|
| CLIENT NAME      | 1000198532 ONTARIO INC.            |
| PROJECT NAME     | PROPOSED WAREHOUSING               |
| PROJECT LOCATION | 2726-2732 MOODIE DRIVE, OTTAWA, ON |
| DRAWING          | SITE SERVING PLAN - 4              |

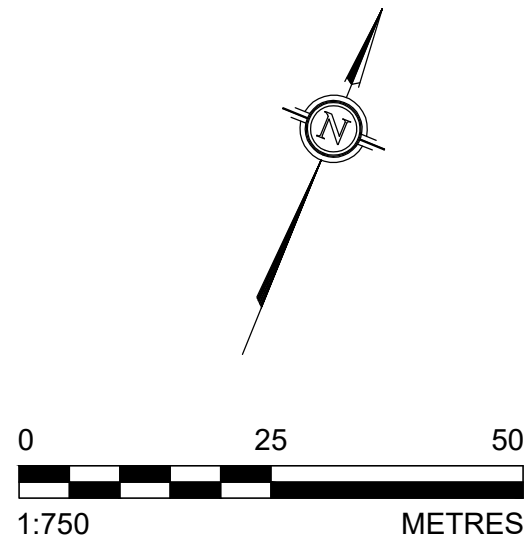
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| PROJECT No. | 221099       |
| DATE        | 2025.10.24   |
| SCALE       | AS NOTED     |
| DRAWING No. | 221099-SVC-4 |

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D07-12-25-0153



KEY PLAN  
NOT TO SCALE



LEGEND

- EXISTING ELEVATION
- PROPOSED MANHOLE STRUCTURE
- PROPOSED CATCHBASIN
- PROPOSED REAR YARD CATCHBASIN
- EXISTING EDGE OF GRAVEL
- EXISTING CENTERLINE OF FLOW
- EXISTING TOP OF SLOPE
- PROPERTY BOUNDARY
- CONTROLLED CATCHMENT AREA
- UNCONTROLLED CATCHMENT AREA
- CATCHMENT LABEL
- CATCHMENT AREA (HECTARES)
- C - RUN-OFF COEFFICIENT
- IMPERVIOUS RATIO

|                                                                                                                    |                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES:                                                                                                             | 1. ALL DIMENSIONS ARE IN METRES, UNLESS OTHERWISE SPECIFIED; ALL ELEVATIONS ARE IN METRES.                                                                                 |
|                                                                                                                    | 2. THIS IS NOT A LEGAL SURVEY.                                                                                                                                             |
|                                                                                                                    | 3. EXISTING SERVICES INFORMATION SHOWN ARE BASED ON BEST CURRENT INFORMATION. CONTRACTOR TO VERIFY EXACT LOCATION AND REPORT ANY DISCREPANCIES TO KOLLAARD ASSOCIATES INC. |
|                                                                                                                    | 4. CLIENT IS RESPONSIBLE FOR ACQUIRING ALL NECESSARY PERMITS.                                                                                                              |
|                                                                                                                    | 5. CONTRACTOR TO VERIFY THAT APPROPRIATE PERMITS HAVE BEEN ACQUIRED PRIOR TO ANY CONSTRUCTION.                                                                             |
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|                                                                                                                    | 8. THIS DRAWING IS NOT FOR CONSTRUCTION UNTIL ALL APPROVALS HAVE BEEN GRANTED.                                                                                             |
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|                                                                                                                    | 12. ANY CHANGES MADE TO THIS PLAN MUST BE VERIFIED AND APPROVED BY KOLLAARD ASSOCIATES, INC.                                                                               |
|                                                                                                                    | 13. THIS DRAWING IS PART OF KOLLAARD ASSOCIATES DESIGN REPORT #221099.                                                                                                     |

| No. | REVISION                                          | DATE       | BY  |
|-----|---------------------------------------------------|------------|-----|
| 2   | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.06.08 | ARK |
| 1   | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.02.27 | ARK |
| 0   | ISSUED FOR SITE PLAN CONTROL APPROVAL             | 2025.10.24 | SD  |

|                                                                                              |  |  |  |
|----------------------------------------------------------------------------------------------|--|--|--|
| CONSULTANTS                                                                                  |  |  |  |
| Kollaard Associates Engineers                                                                |  |  |  |
| BOX 189<br>210 PRESCOTT STREET<br>KEMPTVILLE, ONTARIO<br>K0G 1A0<br>FACSIMILE (613) 258-0475 |  |  |  |

**Kollaard Associates Engineers**

(613) 860-0923

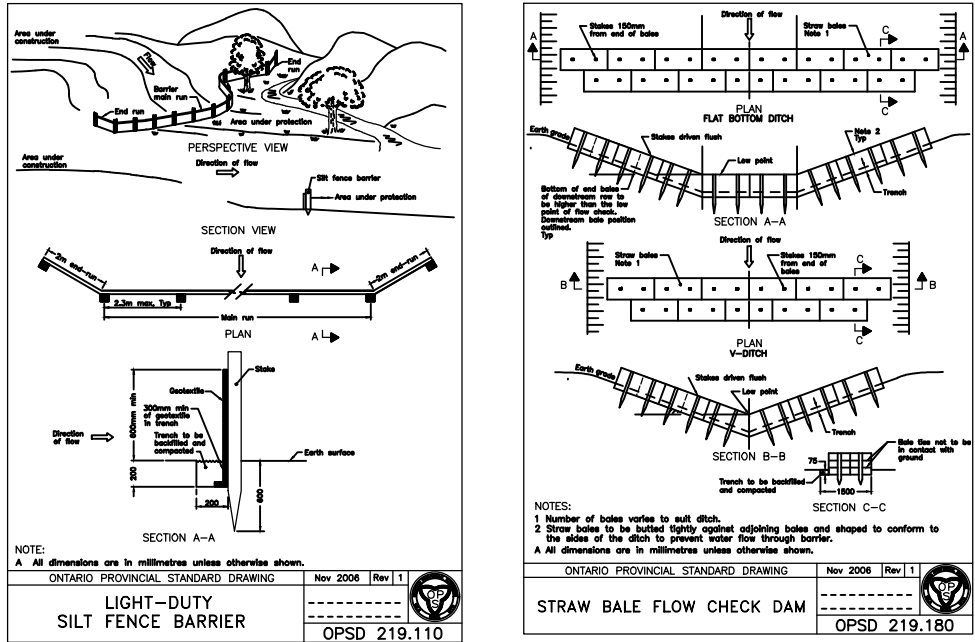
DESIGN SD  
DRAWN ABD  
CHECKED SD  
APPROVED SD

STAMP  
LICENSED PROFESSIONAL ENGINEER  
JUNE 8, 2026  
S.E. deWit  
100079612  
PROVINCE OF ONTARIO

|                  |                                    |             |             |
|------------------|------------------------------------|-------------|-------------|
| CLIENT NAME      | 1000198532 ONTARIO INC.            | PROJECT No. | 221099      |
| PROJECT NAME     | PROPOSED WAREHOUSING               | DATE        | 2025.10.24  |
| PROJECT LOCATION | 2726-2732 MOODIE DRIVE, OTTAWA, ON | SCALE       | AS NOTED    |
| DRAWING          | POST DEVELOPMENT PLAN              | DRAWING No. | 221099-POST |

D07-12-25-0153



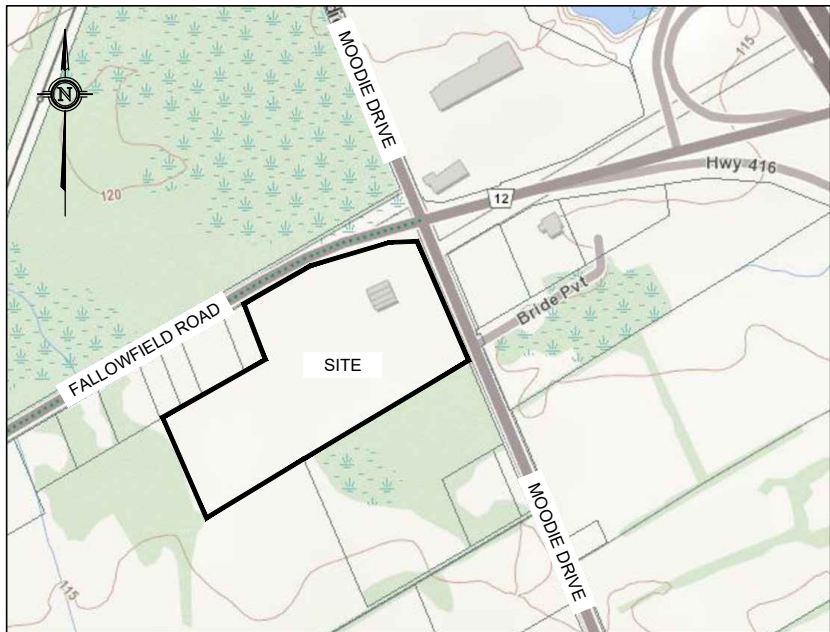
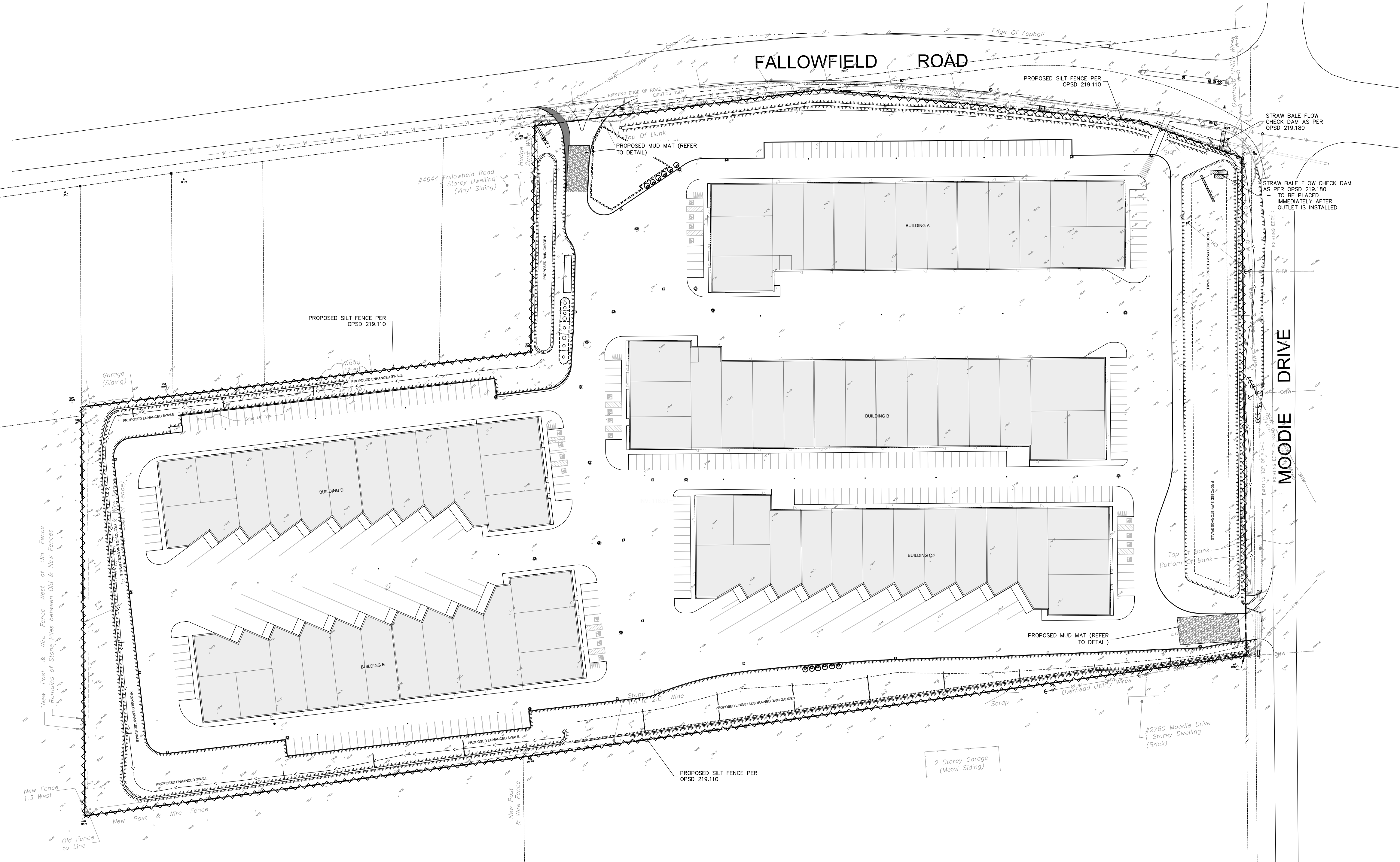


EROSION AND SEDIMENT CONTROL NOTES:

1. THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES, TO PROVIDE FOR PROTECTION OF THE AREA DRAINAGE SYSTEM AND THE RECEIVING WATERCOURSE, DURING CONSTRUCTION ACTIVITIES. THE CONTRACTOR ACKNOWLEDGES THAT FAILURE TO IMPLEMENT APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES MAY BE SUBJECT TO PENALTIES IMPOSED BY ANY APPLICABLE REGULATORY AGENCY.
2. THE CONTRACTOR AGREES TO PREPARE AND IMPLEMENT AN EROSION AND SEDIMENT CONTROL PLAN AT LEAST EQUAL TO THE STATED MINIMUM REQUIREMENTS AND TO THE SATISFACTION OF THE CITY OF OTTAWA, APPROPRIATE TO THE SITE CONDITIONS, PRIOR TO UNDERTAKING ANY SITE ALTERATIONS (FILLING, GRADING, REMOVAL OF VEGETATION, ETC.) AND DURING ALL PHASES OF SITE PREPARATION AND CONSTRUCTION IN ACCORDANCE WITH THE CURRENT BEST MANAGEMENT PRACTICES FOR EROSION AND SEDIMENT CONTROL.
3. ALL EROSION CONTROL MEASURES ARE TO BE IN PLACE PRIOR TO STARTING CONSTRUCTION AND REMAIN IN PLACE UNTIL SITE WORKS ARE COMPLETE.
4. THE CONTRACTOR IS RESPONSIBLE FOR INSPECTION AND MAINTENANCE OF THE EROSION CONTROL MEASURES DURING CONSTRUCTION. INSPECTION IS TO BE CARRIED OUT ON A WEEKLY BASIS AND AFTER SIGNIFICANT RAINFALL OR SNOWMELT EVENT. THE CONTRACTOR IS RESPONSIBLE FOR REMOVAL OF THE MEASURES ONCE DEVELOPMENT IS COMPLETE AND THE VEGETATION IS ESTABLISHED.
5. THE CONTRACTOR IS TO ENSURE THAT THE SITE ACCESS POINTS AND STREETS ADJACENT TO THE ACCESS POINTS ARE MAINTAINED AND KEPT CLEAN OF CONSTRUCTION MATERIALS SUCH AS, BUT NOT LIMITED TO, MUD, DIRT, CLAY AND GRANULARS ON A DAILY BASIS OR AS NECESSARY, TO THE SATISFACTION OF THE CITY OF OTTAWA. A MUD MAT IS TO BE UTILIZED AT ANY LOCATION WHERE THE SITE IS ACCESSED FOR CONSTRUCTION.
6. EVERY EFFORT WILL BE MADE TO ENSURE THAT ALL DISTURBED AREAS ARE TOPSOILED AND SEEDED AS SOON AS REASONABLY POSSIBLE.
7. THE SEDIMENT AND EROSION CONTROL PLAN IS A LIVING DOCUMENT WHICH MAY BE AMENDED BY ONSITE REQUIREMENTS AT THE APPROVAL OF THE MUNICIPALITY AND THE CONSERVATION AUTHORITY.

MINIMUM EROSION AND SEDIMENT CONTROL PLAN REQUIREMENTS:

- TIME THE DEMOLITION AND EXCAVATION ACTIVITIES SO THAT THEY OCCUR NO SOONER THAN IS NECESSARY FOR SUBSEQUENT CONSTRUCTION ACTIVITIES.
- LANDSCAPE THE SITE AS SOON AS PRACTICALLY POSSIBLE.
- USE SILT FENCES AROUND ANY STOCKPILES OF SOIL.
- PRIOR TO CONSTRUCTION, SILT FENCE BARRIERS (OPSD 219.110) WILL BE PLACED AS SHOWN ON THE DRAWING.
- IF CONSTRUCTION IS PHASED, SILT FENCES TO BE PLACED AROUND ACTIVE CONSTRUCTION ZONES.
- THE SILT FENCE SHOULD BE REMOVED ONLY WHEN THE SITE IS STABILIZED.



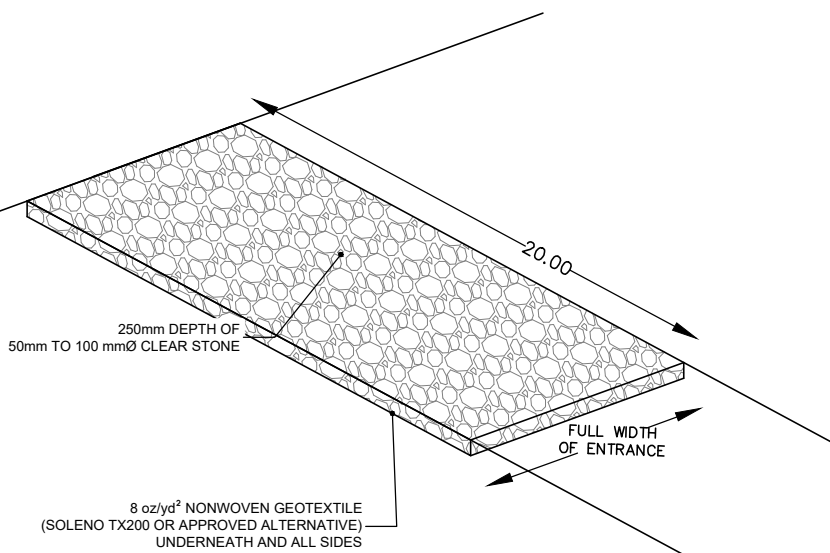
KEY PLAN  
NOT TO SCALE



0 25 50  
1:750 METRES

LEGEND

- EXISTING ELEVATION
- PROPOSED MANHOLE STRUCTURE
- PROPOSED CATCHBASIN
- PROPOSED REAR YARD CATCHBASIN
- PROPERTY BOUNDARY
- SILT FENCE
- STRAW BALE FLOW CHECK DAM



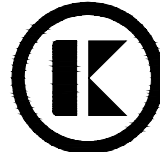
MUD MAT DETAIL  
SCALE = N.T.S.

- NOTES:
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  4. CLIENT IS RESPONSIBLE FOR ACQUIRING ALL NECESSARY PERMITS.
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13. THIS DRAWING IS PART OF KOLLAARD ASSOCIATES DESIGN REPORT #221099.

| No. | REVISION                                          | DATE       | BY  |
|-----|---------------------------------------------------|------------|-----|
| 2   | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.06.08 | ARK |
| 1   | RESPONSE TO CITY OF OTTAWA FORMAL REVIEW COMMENTS | 2026.02.27 | ARK |
| 0   | ISSUED FOR SITE PLAN CONTROL APPROVAL             | 2025.10.24 | SD  |

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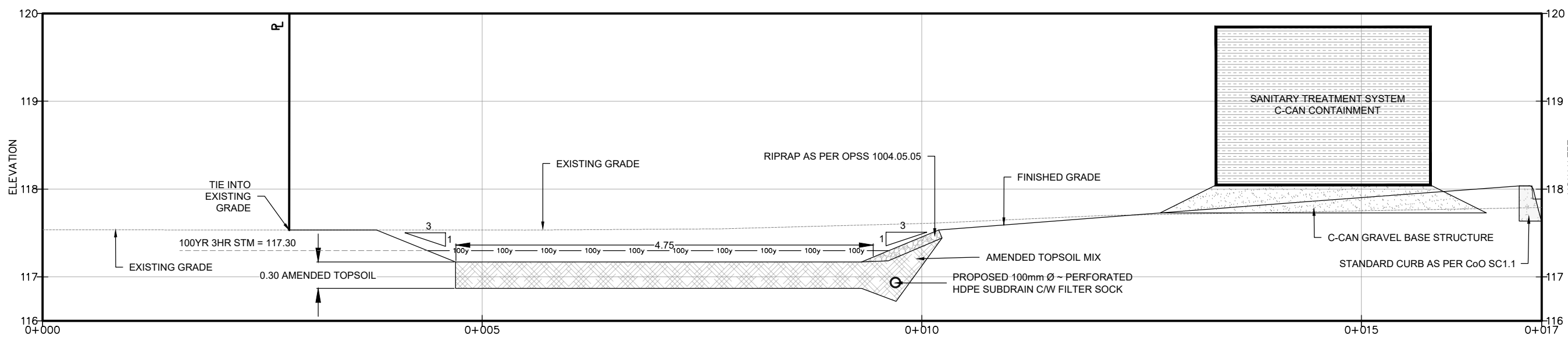
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| DRAWN    | ABD |
| CHECKED  | ARK |
| APPROVED | SD  |



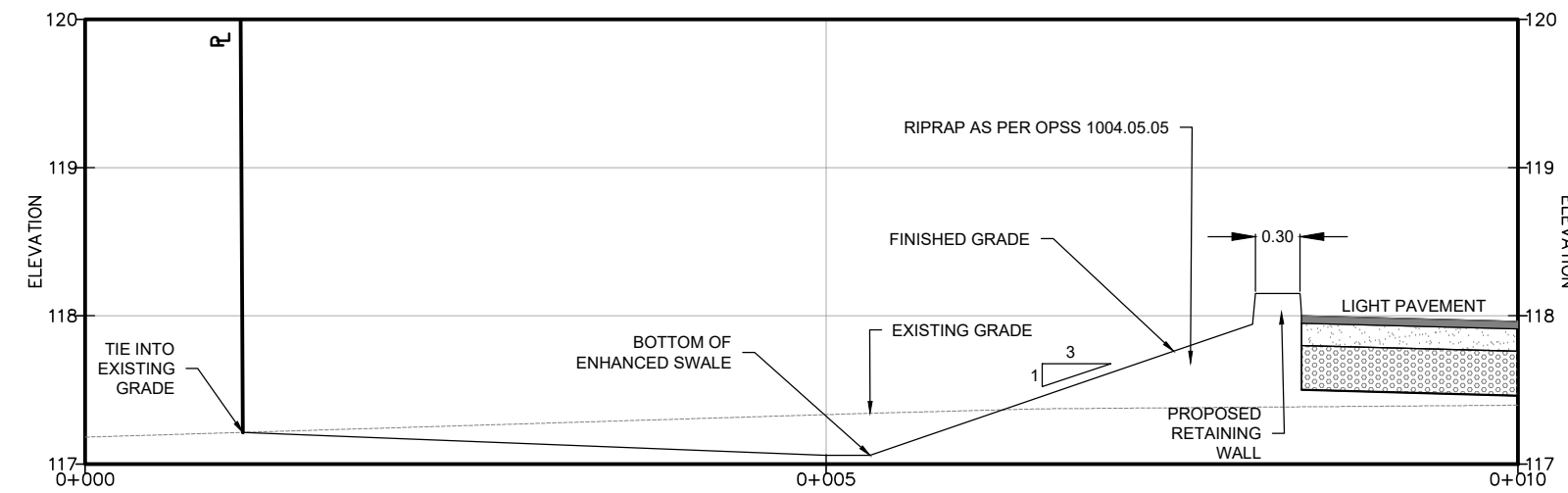
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| CLIENT NAME      | 1000198532 ONTARIO INC.            | PROJECT No. | 221099     |
| PROJECT NAME     | PROPOSED WAREHOUSING               | DATE        | 2025.10.24 |
| PROJECT LOCATION | 2726-2732 MOODIE DRIVE, OTTAWA, ON | SCALE       | AS NOTED   |
| DRAWING          | EROSION SEDIMENT CONTROL PLAN      | DRAWING No. | 221099-ESC |

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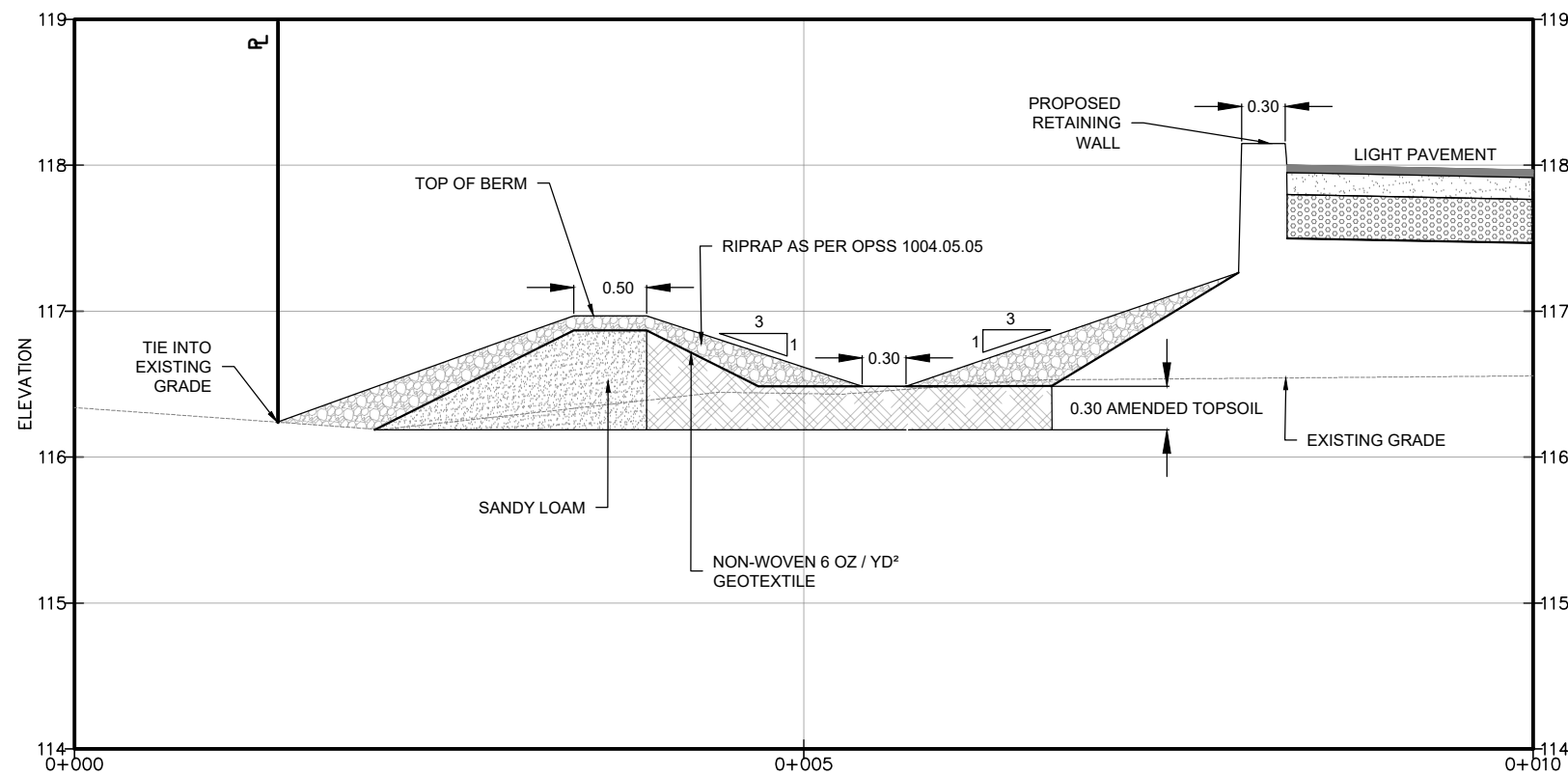
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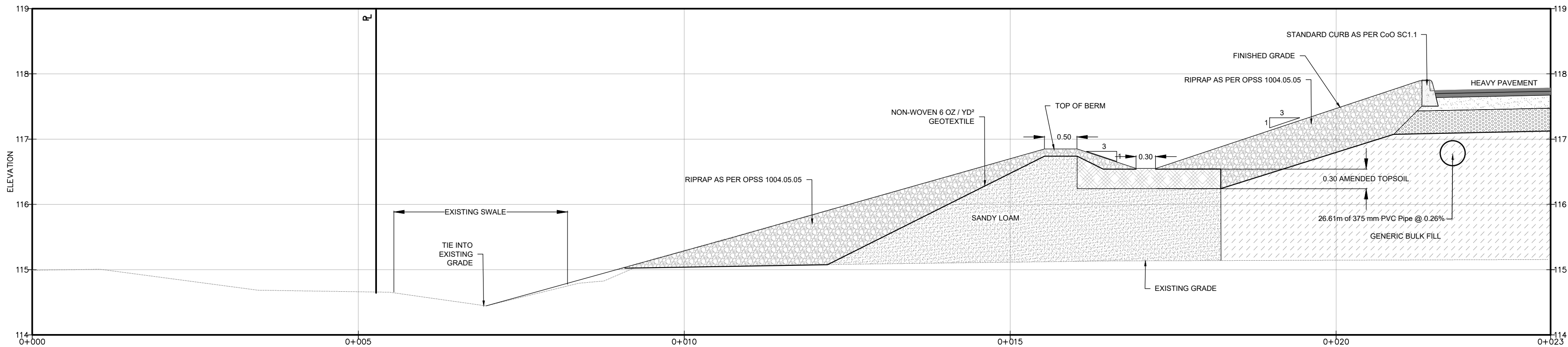
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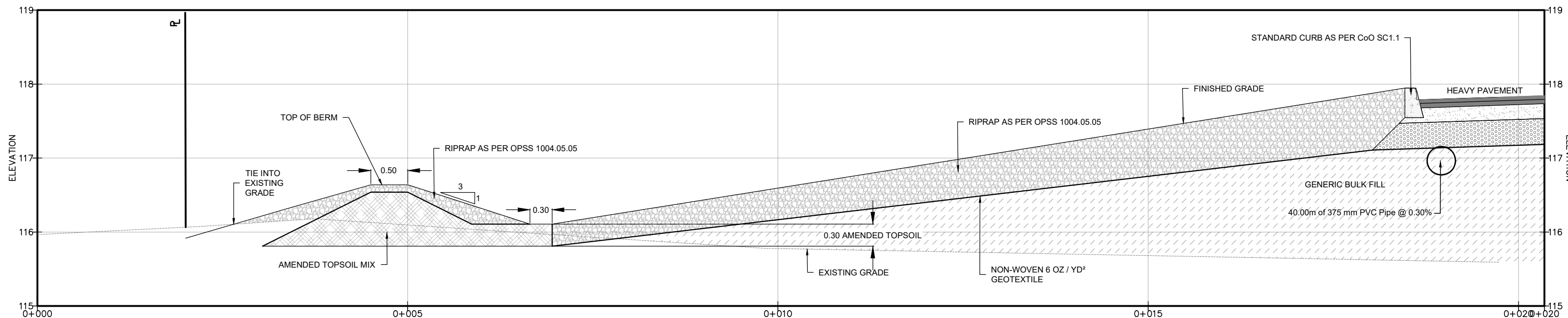
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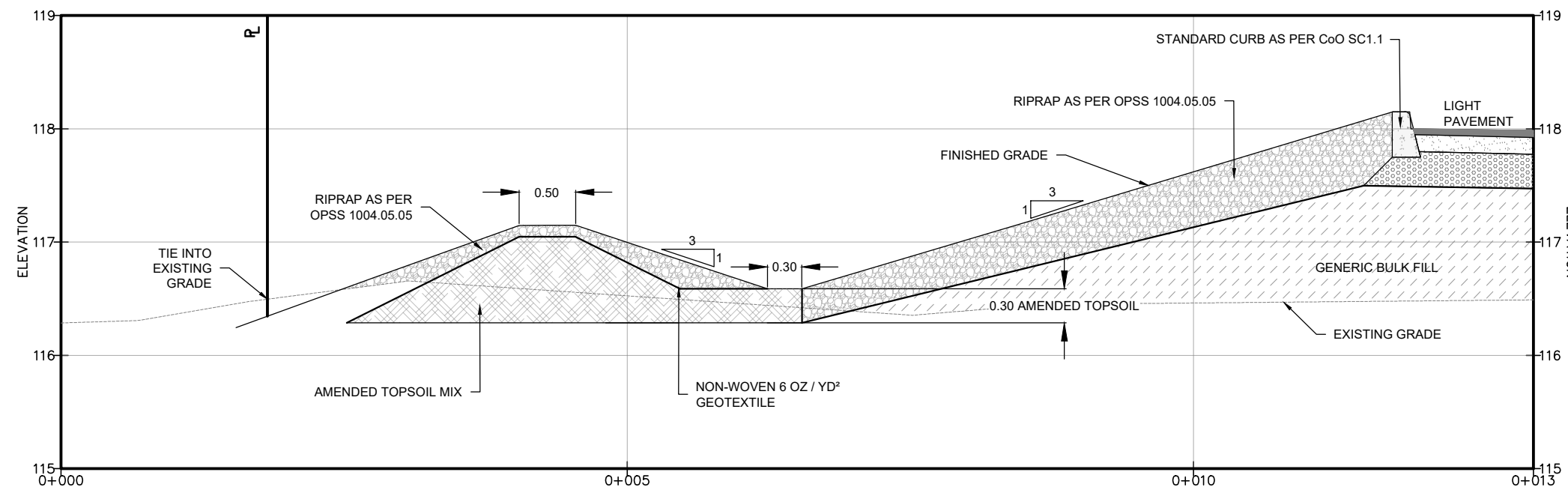
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**ENHANCED SWALE**  
**CROSS-SECTION D-D'**  
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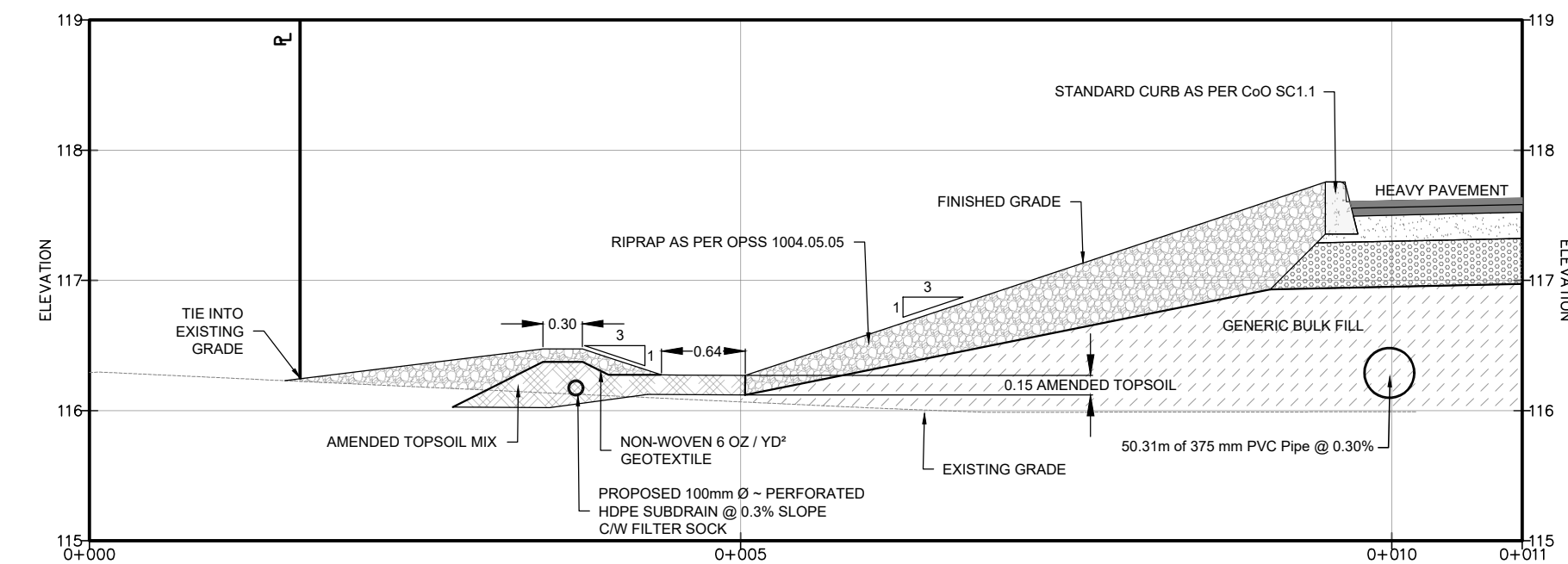
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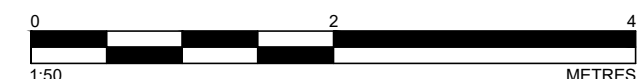
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**LINEAR SUBDRAINED**  
**RAIN GARDEN**  
**CROSS-SECTION G-G'**  
SCALE = 1:50



**LINEAR SUBDRAINED**  
**RAIN GARDEN**  
**CROSS-SECTION H-H'**  
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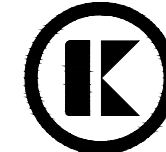


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| 0   | ISSUED FOR SITE PLAN CONTROL APPROVAL             | 2025.10.24 | SD  |

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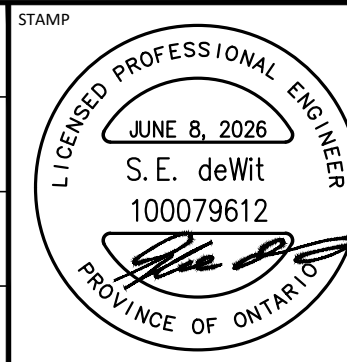


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|          |        |
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| DESIGN   | ARK    |
| DRAWN    | ABDJUR |
| CHECKED  | ARK    |
| APPROVED | SD     |

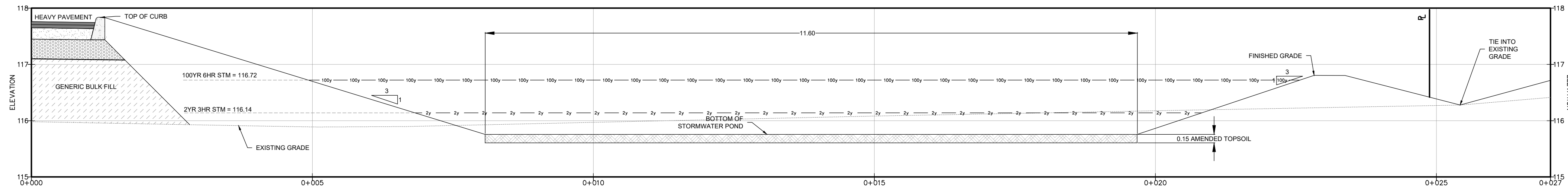


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| CLIENT NAME      | 1000198532 ONTARIO INC.            |
| PROJECT NAME     | PROPOSED WAREHOUSING               |
| PROJECT LOCATION | 2726-2732 MOODIE DRIVE, OTTAWA, ON |
| DRAWING          | DETAILS 1                          |

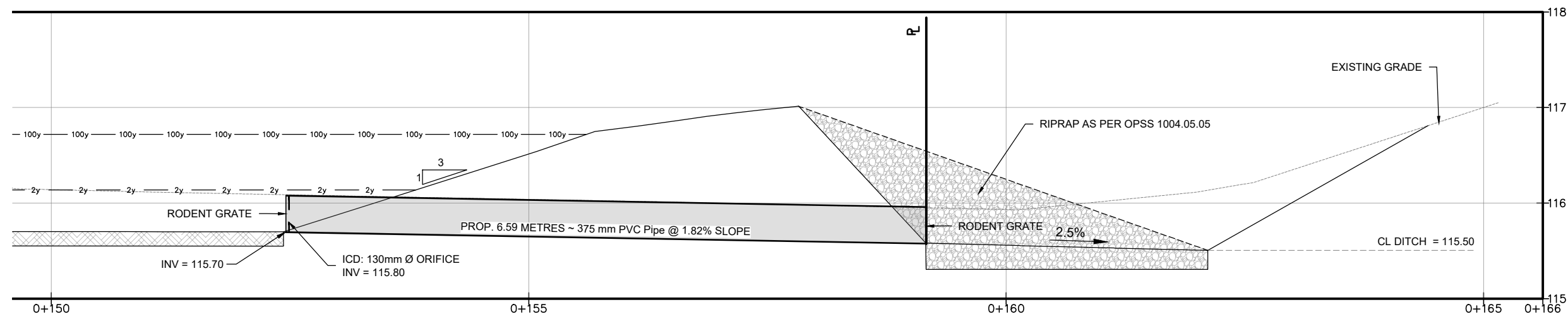
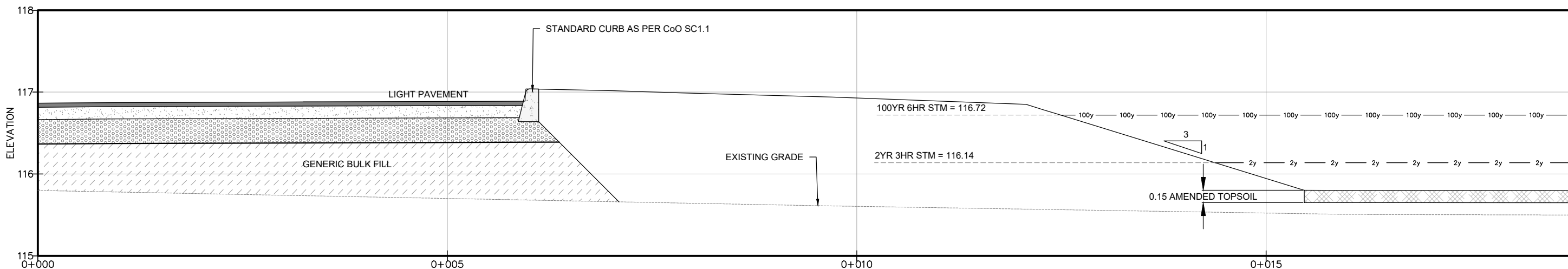
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| PROJECT No. | 221099      |
| DATE        | 2025.10.24  |
| SCALE       |             |
| DRAWING No. | 221099-DET1 |

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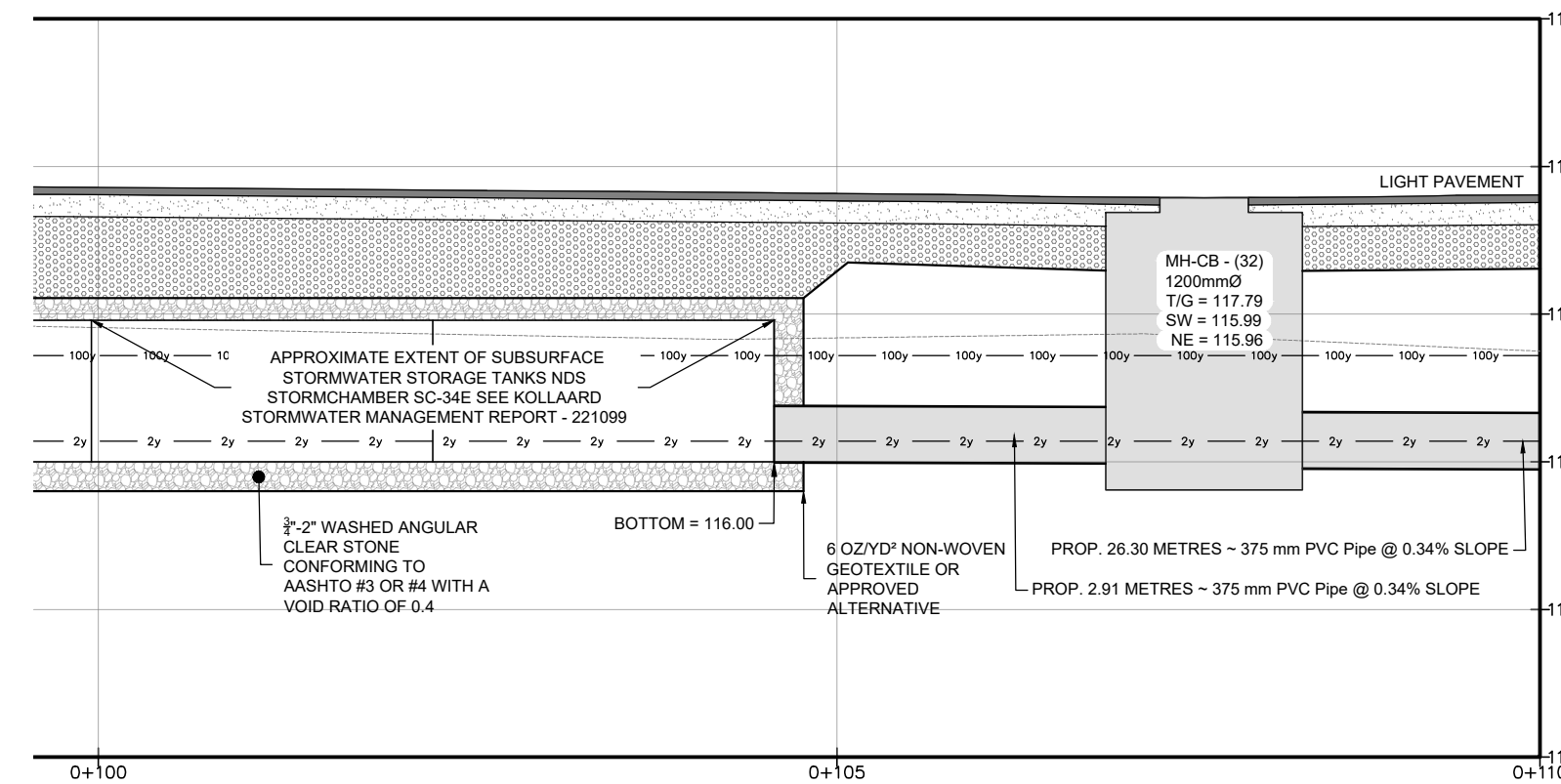
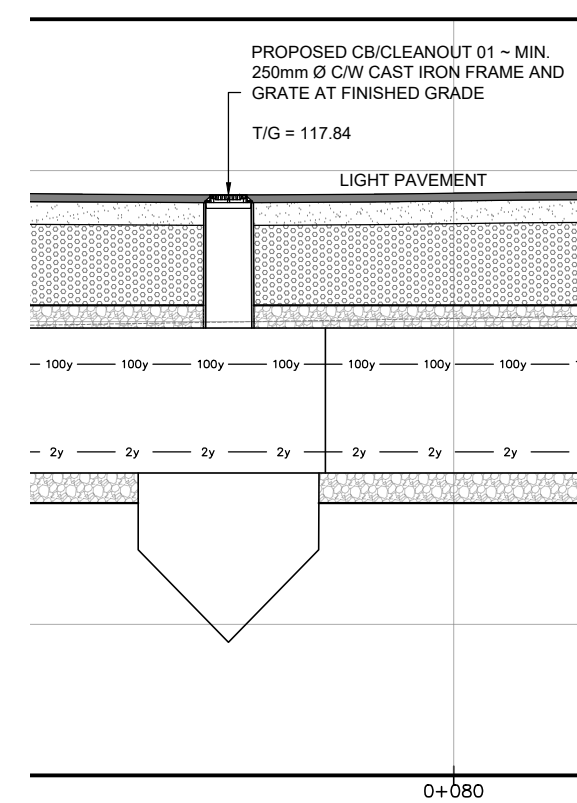
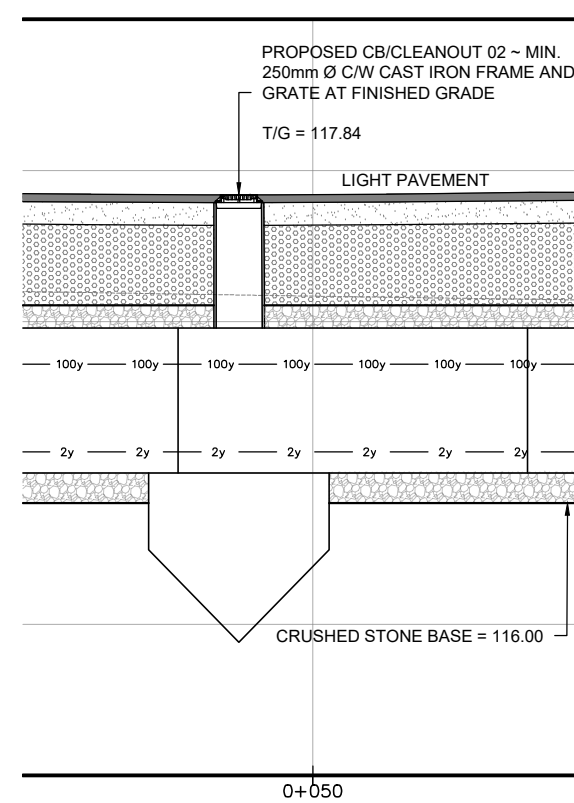
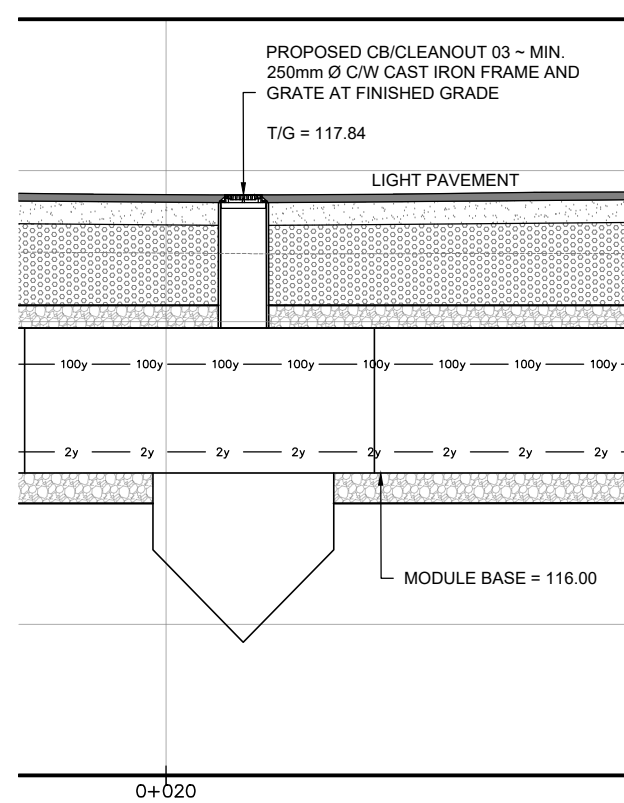
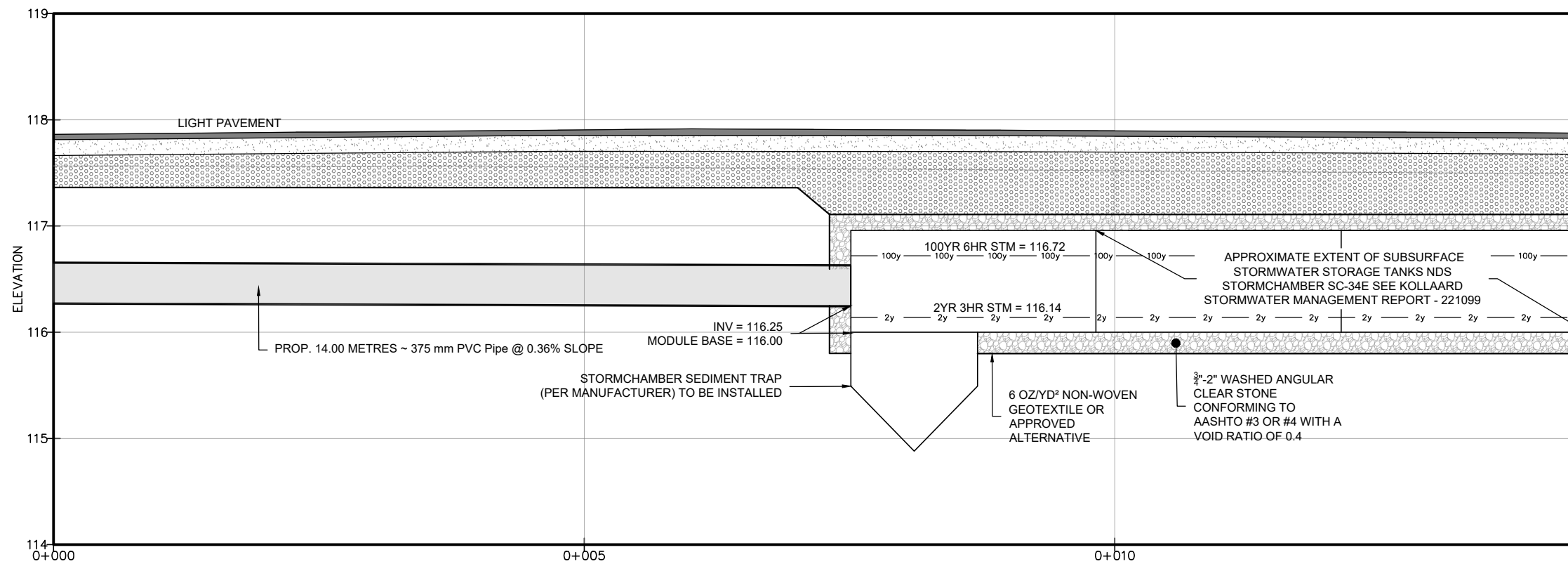
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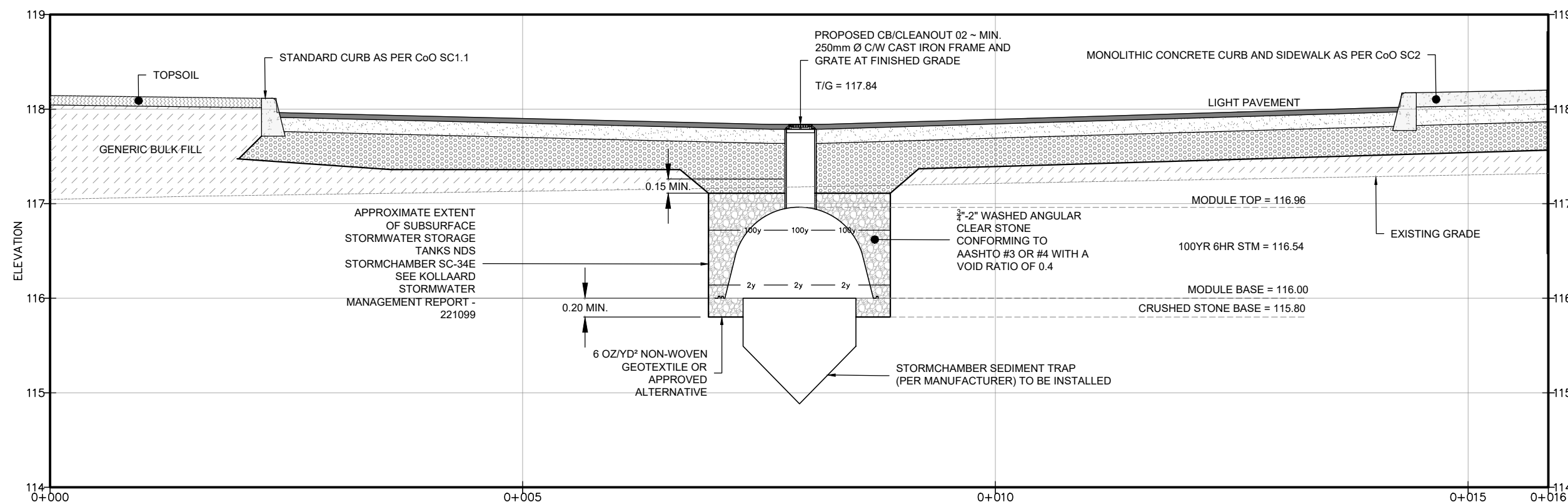
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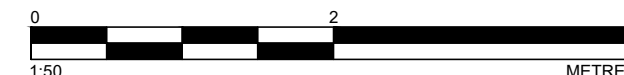
**SWM STORAGE SWALE  
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SCALE = 1:50



**SWM SUBSURFACE CHAMBERS  
CROSS-SECTION K-K'**  
SCALE = 1:50



**SWM SUBSURFACE CHAMBERS  
CROSS-SECTION L-L'**  
SCALE = 1:50



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| CONSULTANTS |  |  |  |
|-------------|--|--|--|
|             |  |  |  |
|             |  |  |  |
|             |  |  |  |

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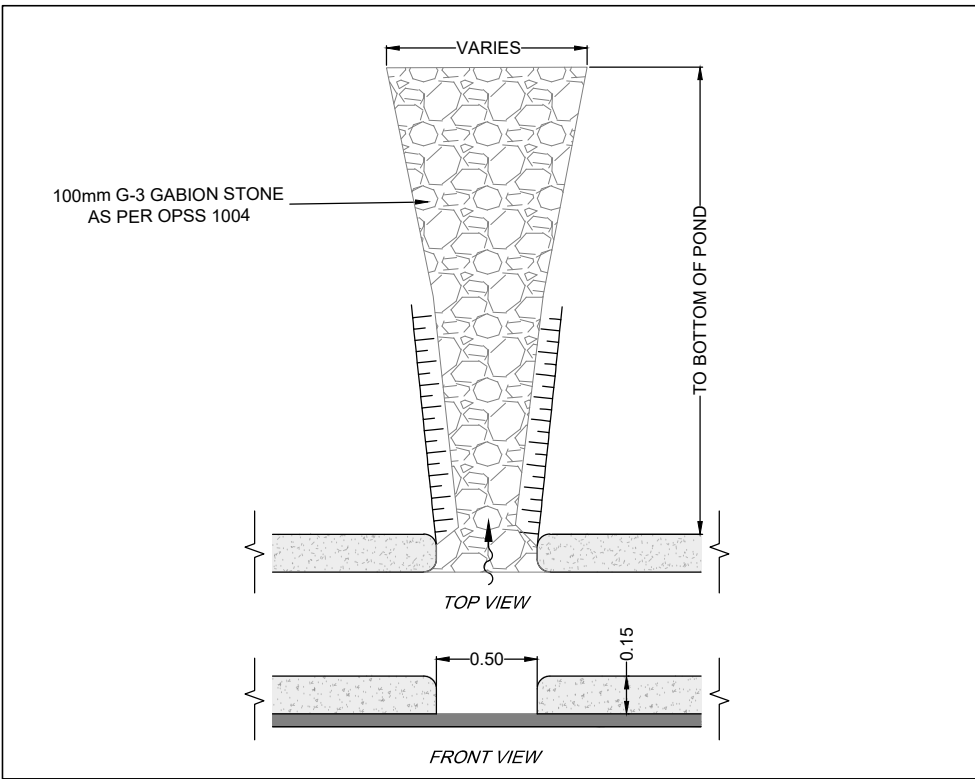
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| APPROVED | SD     |



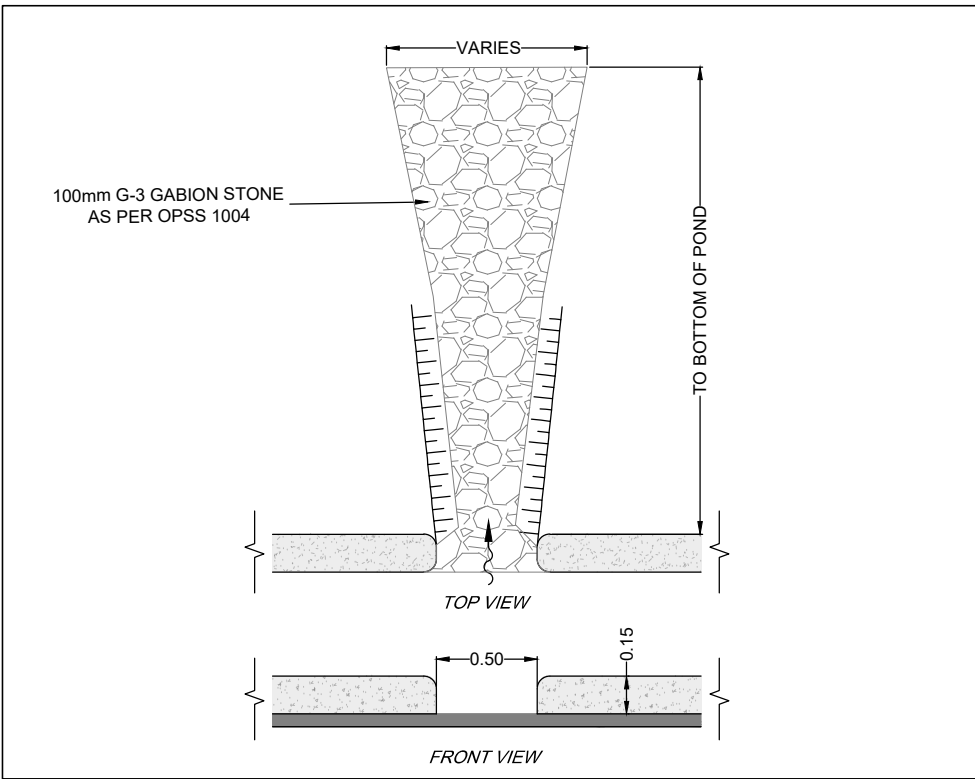
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| CLIENT NAME      | 1000198532 ONTARIO INC.            |
| PROJECT NAME     | PROPOSED WAREHOUSING               |
| PROJECT LOCATION | 2726-2732 MOODIE DRIVE, OTTAWA, ON |
| DRAWING          | DETAILS 2                          |

|             |             |
|-------------|-------------|
| PROJECT No. | 221099      |
| DATE        | 2025.10.24  |
| SCALE       |             |
| DRAWING No. | 221099-DET2 |

D07-12-25-0153



## PAVEMENT STRUCTURE DETAILS



## PAVEMENT STRUCTURE DETAILS