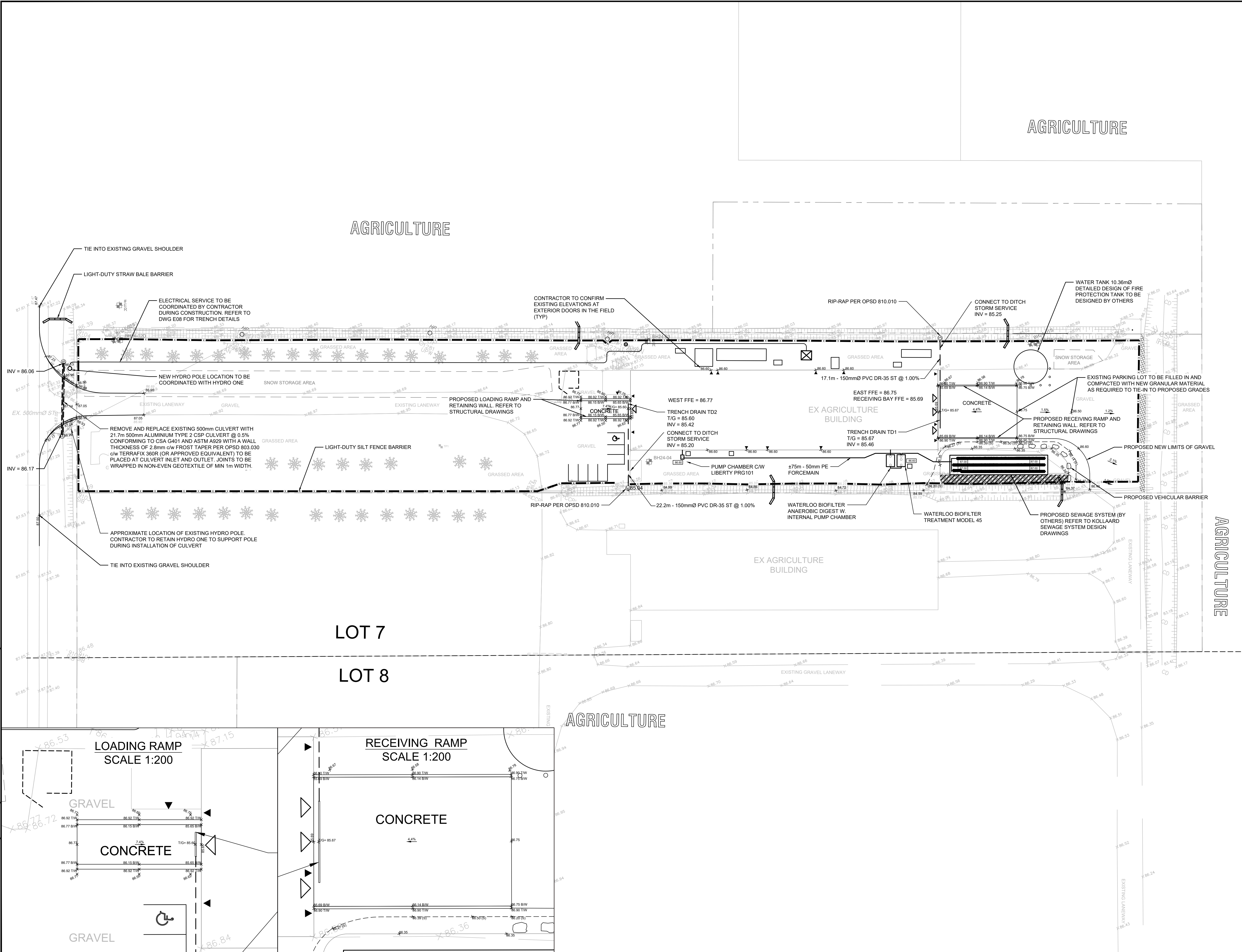


File Location: P:\2020032627-000 - 3043 Dunning Road Due Diligence\06-Production\01-Civil\32627 P Servicing & Grading.dwg



LEGEND:

- PROPOSED GRADES
- EXISTING GRADES
- PEDESTRIAN DOOR LOCATION (EXIT/ACCESS DOOR)
- OVERHEAD DOOR LOCATION
- EXISTING WELL
- BOLLARDS TYP.
- EXISTING HYDRO POLE
- PROPERTY LIMITS
- LIGHT-DUTY SILT FENCE PER OPSD 219.110
- LIGHT-DUTY STRAW BALE BARRIER PER OPSD 219.100
- PROPOSED UNDERGROUND DUCTS

No.	ISSUE / REVISION	DD/MM/YY
01	ISSUED FOR SITE PLAN APPROVAL	02/07/26

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VERIFY SHEET SIZE AND SCALES. THE BAR TO THE RIGHT IS 25mm IF THIS IS A FULL SIZE DRAWING.

SCALE: 1:500

0 5 10 20 30 40m

CLIENT:

LAPLANTE POULTRY FARMS LTD.
3043 DUNNING RD,
OTTAWA, ON K0A 3E0

CONSULTANT:

J.L. Richards
ENGINEERS - ARCHITECTS - PLANNERS

TOPOGRAPHIC INFORMATION:
PREPARED BY: DUTRISAC SURVEYING INC.
DATED: 2026-12-04
HORIZONTAL DATUM: MTM ZONE 9, NAD 83 (CSRS) 2010
VERTICAL DATUM: CGVD28-78

PROFESSIONAL STAMP

LICENSED PROFESSIONAL ENGINEER
W. RUGAMBA
10059337
2026-11-03
PROVINCE OF ONTARIO

PROJECT NORTH

N

PROJECT:

LAPLANTE POULTRY FARMS LTD

3043 DUNNING ROAD, OTTAWA, ONTARIO

DRAWING:

SERVICING, GRADING, AND
EROSION AND SEDIMENT
CONTROL PLAN

DESIGN: WR	DRAWING #:
DRAWN: NQ	C02
CHECKED: LJ	
JLR #: 32627	

PLOT DATE: Friday, July 3, 2026 4:14:22 PM

GENERAL CONSTRUCTION NOTES:

1. ALL MATERIAL AND CONSTRUCTION METHODS ARE TO BE IN ACCORDANCE WITH THE CURRENTY CITY OF OTTAWA STANDARD DRAWINGS AND SPECIFICATIONS, AND ONTARIO PROVINCIAL STANDARD DRAWINGS AND SPECIFICATIONS.
2. ALL ROADWAY MATERIAL AND COMPACTION INSPECTION TO BE CARRIED OUT BY A QUALIFIED GEOTECHNICAL ENGINEER AND COORDINATED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING LOCATES FROM ALL UTILITY COMPANIES TO LOCATE EXISTING UTILITIES PRIOR TO EXCAVATION
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL EXCAVATION, BACKFILL AND REINSTATEMENT OF ALL AREAS DISTURBED DURING CONSTRUCTION AND ALL ASSOCIATED WORKS TO THE SATISFACTION OF THE ENGINEER AND CITY OF OTTAWA.
5. AT ALL CONNECTION POINTS, REINSTATE SURFACES TO EXISTING CONDITION OR BETTER.
6. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THAT THE SITE BENCHMARK(S) HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING TREES AND UTILITIES (INCLUSIVE OF STREETLIGHTS AND STREETLIGHT DUCTS) IN THE AREA OF WORK REGARDLESS OF WHETHER THE TREES AND/OR UTILITIES ARE IDENTIFIED ON THE DRAWINGS.
8. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN A SITE BENCHMARK AND TO VERIFY THAT THE SITE BENCHMARK(S) HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION OBTAINED.
9. AT ALL CONNECTION POINTS, REINSTATE SURFACES TO EXISTING CONDITION OR BETTER.
 - ASPHALT RESTORATION SHALL BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARD DRAWING No. R10.
 - THICKNESS OF GRANULAR LAYERS SHALL MATCH EXISTING OR AS FOLLOW:
 - 200mm GRANULAR A
 - 450mm GRANULAR B TYPE IICONTRACTOR'S GEOTECHNICAL ENGINEER TO CONFIRM
 - BOULEVARDS SHALL BE REINSTATED WITH 100mm TOPSOIL AND SOD.
10. TRENCH DRAINS (TD1, TD2) SHALL BE POLYDRAIN CHANNELS CW HORIZONTAL OUTLET PLATES OR APPROVED EQUIVALENT.
11. THE CONTRACTOR SHALL ENSURE A POSITIVE DRAINAGE TOWARD A SUITABLE OUTLET WHETHER INDICATED OR NOT.
12. DRAWINGS TO BE READ IN CONJUNCTION WITH THE FOLLOWING GEOTECHNICAL REPORTS AND MEMORANDUM: DESKTOP GEOTECHNICAL STUDY - PROPOSED MODIFICATIONS TO POULTRY PROCESSING PLANT STRUCTURE, REPORT NUMBER 100117.136 PREPARED BY GEMTEC DATED APRIL 22, 2026.
13. REFER TO STRUCTURAL DRAWINGS FOR BOLLARD DETAILS

SUBMITTALS

1. THE CONTRACTOR SHALL SUBMIT AN EROSION AND SEDIMENT CONTROL PLAN TO THE ENGINEER FOR APPROVAL PRIOR TO STARTING ANY ACTIVITY ON-SITE.
2. THE CONTRACTOR SHALL PROVIDE A TRAFFIC CONTROL PLAN IN ACCORDANCE WITH BOOK 7 OF THE ONTARIO HIGHWAY TRAFFIC MANUAL TO THE CONSULTANT FOR APPROVAL PRIOR TO ANY WORK COMMENCING ON THE AIRPORT.
3. THE CONTRACTOR SHALL PROVIDE A SOIL MANAGEMENT PLAN OUTLINING HOW EXCAVATED MATERIALS WILL BE TEMPORARILY STAGED ON STORED ON THE PROJECT AREA FOR RE-USE OF SUBSEQUENT TRANSFER TO DISPOSAL IN COMPLIANCE WITH ONTARIO REGULATION (O.REG.) 406/19 ON-SITE AND EXCESS SOIL MANAGEMENT.
4. THE CONTRACTOR SHALL PROVIDE AS BUILT TOPOGRAPHIC SURVEY FOLLOWING CONSTRUCTION.
5. THE CONTRACTOR SHALL PROVIDEE A MEMORANDUM FOLLOWING CONSTRUCTION THAT ALL EROSION ADN SEDIMENT CONTROL MEASURES HAVE BEEN IMPLEMENTED AND MAINTAINED DURING CONSTRUCTION AS PER THEIR REVIEWED EROSION AND SEDIMENT CONTROL PLAN.

EROSION AND SEDIMENTATION CONTROL (ESC) REQUIREMENTS:

PRIOR TO COMMENCING ANY WORK, THE CONTRACTOR IS REQUIRED TO CONSTRUCT AN EROSION AND SEDIMENTATION CONTROL SYSTEM (ESCS) ON-SITE TO CONVEY RAINWATER AND/OR PUMPED WATER PRIOR TO ITS DISCHARGE TO THE SURFACE AND/OR TO ANY NATURAL WATER COURSE AND/OR TO ANY EXISTING SEWER SYSTEM. THE CONTRACTOR SHALL CONSTRUCT THE ESCS IN SUCH A WAY AS TO ENSURE THAT THE QUALITY OF THE DISCHARGED PUMP WATER DOES NOT EXCEED THE MORE STRINGENT CRITERIA OF EITHER THE ALLOWABLE TSS CONCENTRATION LIMITS SPECIFIED IN THE PTTW OR 25 MG/L AT ANY TIME.

THE CONTRACTOR SHALL CONSTRUCT AN ESCS TO ACHIEVE THE TURBIDITY AND TSS REMOVAL CRITERIA, REGULARLY MONITOR AND MAINTAIN IT TO ENSURE ONGOING COMPLIANCE. THE CONTRACTOR SHALL TAKE WATER SAMPLES AT THE OUTLET OF THE ESCS TO ENSURE THAT THE TURBIDITY AND TSS REMOVAL CRITERIA ARE MET IN ACCORDANCE WITH CITY OF OTTAWA S.P. NO. F_1004. IF THE ANALYTICAL RESULTS ARE LESS THAN PRESCRIBED CRITERIA, THEN THE CONTRACTOR MAY BEGIN DEWATERING PROVIDED THAT THE QUALITY OF THE WATER REMAINS SUBSTANTIALLY THE SAME AS THE INITIAL MEASURED SAMPLE. SUBSEQUENT WATER SAMPLES SHALL ALSO BE COLLECTED IN ACCORDANCE WITH CITY OF OTTAWA S.P. NO. F_1004.

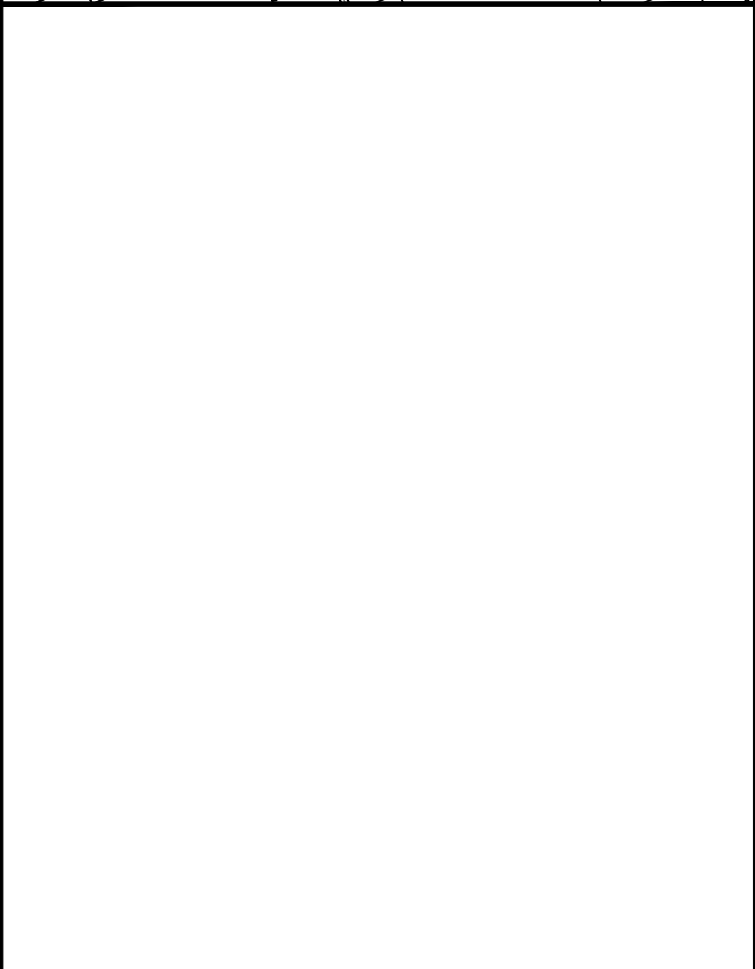
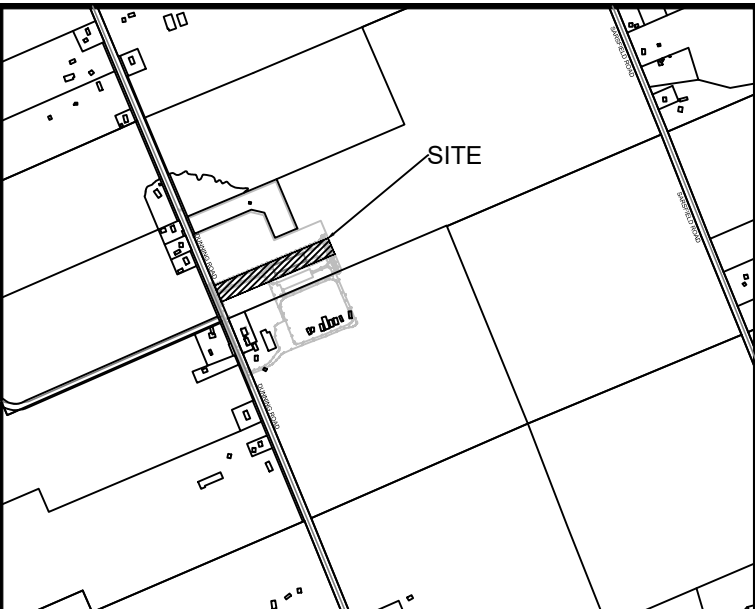
NOTES:

1. SEDIMENT AND EROSION CONTROL MEASURES SHALL BE IMPLEMENTED PRIOR TO WORK AND MAINTAINED DURING THE WORK PHASE BY THE GENERAL CONTRACTOR TO PREVENT ENTRY OF SEDIMENT INTO THE RECEIVING STORM SEWER SYSTEM. ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSPECTED DAILY BY THE GENERAL CONTRACTOR TO ENSURE THAT THEY ARE FUNCTIONING PROPERLY AND ARE BEING MAINTAINED AND/OR UPGRADED AS REQUIRED. IF THE SEDIMENT AND EROSION CONTROL MEASURES ARE NOT FUNCTIONING PROPERLY, NO FURTHER WORK SHALL OCCUR UNTIL THE PROBLEM HAS BEEN ADDRESSED AND RECTIFIED AND THE CONTRACTOR HAS UNDERTAKEN A CCTV INSPECTION OF THE EXISTING DOWNSTREAM SEWER SYSTEM. THE CONTRACTOR IS RESPONSIBLE TO FLUSH THE SEWER SYSTEM SHOULD SEDIMENT BUILD UP BE PRESENT AS A RESULT OF IMPROPER SEDIMENT CONTROL MEASURES IMPLEMENTED DURING CONSTRUCTION.
2. ALL MATERIALS AND EQUIPMENT USED FOR THE PURPOSE OF SITE PREPARATION AND PROJECT COMPLETION SHALL BE OPERATED AND STORED IN A MANNER THAT PREVENTS ANY DELETERIOUS SUBSTANCES (I.E. PETROLEUM PRODUCTS, SILT, ETC.) FROM ENTERING THE RECEIVING STREAM.
3. VEHICLE AND EQUIPMENT RE-FUELLING AND MAINTENANCE SHALL BE CONDUCTED AWAY FROM DRAINAGE CHANNELS IN A CONTORLLED MANNER TO PREVENT FUEL SPILLAGE.
4. ANY PART OF EQUIPMENT ENTERING DRAINAGE CHANNELS SHALL BE FREE OF FLUID LEAKS AND EXTERNALLY CLEANED/DEGREASED TO PREVENT ANY DELETERIOUS SUBSTANCES FROM ENTERING THE STORM SEWER SYSTEM.
5. STOCKPILED MATERIALS SHOULD BE STORED AND STABILIZED AWAY FROM THE WATER.
6. SEDIMENT AND EROSION CONTROL MEASURES MAY BE MODIFIED IN THE FIELD AT THE DISCRETION OF THE CITY SITE INSPECTOR, ENGINEER AND/OR THE LOCAL CONSERVATION AUTHORITY.
7. INSPECTIONS AND REPAIR OF SEDIMENT AND EROSION CONTROLS WILL BE CONDUCTED AS SOON AS POSSIBLE FOLLOWING ANY RAIN EVENTS.
8. WORKS WILL NOT BE CONSIDERED COMPLETE UNTIL ALL SEDIMENT CONTROLS ARE REMOVED.
9. STRAW BALE BARRIERS OR EQUIVALENT SHOULD BE PLACED AT WATER DISCHARGE POINTS TO PREVENT EROSION AND SEDIMENT RELEASE.
10. ONLY MATERIAL FREE OF FINE PARTICULATE MATTER SHOULD BE PLACED IN THE WATER.
11. ALL MATERIALS AND EQUIPMENT USED FOR THE PURPOSE OF SITE PREPARATION AND PROJECT COMPLETION SHOULD BE OPERATED AND STORED IN A MANNER THAT PREVENTS ANY DELETERIOUS SUBSTANCE FROM ENTERING THE WATER.
12. ALL SEDIMENTATION CONTROL MEASURES SHALL BE IMPLEMENTED AND CONSTRUCTED PER THE CURRENT OPSS AND OPSD.
13. A MUD MAT IS TO BE BUILT AT THE SITE ENTRANCES TO PREVENT THE TRANSPORT OF SEDIMENT ONTO PAVED SURFACES. THE CONTRACTOR IS RESPONSIBLE FOR KEEPING THE ADJACENT ROADS CLEAN OF SEDIMENT AND DUST DURING CONSTRUCTION.
14. ALL EXISTING CATCHBASINS AND MANHOLES ARE TO BE EQUIPPED WITH SEDIMENT CONTROL INSERTS AND MONITORED DAILY. TRAPPED SEDIMENT IS TO BE DISPOSED OFF SITE TO AN APPROPRIATE RECEIVING FACILITY.
15. ANY ACCIDENTAL DISCHARGES OF SEDIMENT MATERIAL INTO THE WATERCOURSE SHOULD BE IMMEDIATELY REPORTED TO THE ENGINEER. APPROPRIATE RESPONSE MEASURES, INCLUDING ANY REPAIRS TO EXISTING CONTROL MEASURES OR THE IMPLEMENTATION OF ADDITIONAL CONTROL MEASURES, SHALL BE CARRIED OUT BY THE CONTRACTOR WITHOUT DELAY.
16. ALL SEDIMENTATION CONTROL MEASURES SHALL BE IMPLEMENTED AND CONSTRUCTED PER OPSS AND OPSD. SILT FENCE SHALL BE TO OPSD 219.110, STRAW BALE BARRIER TO OPSD 219.110 AND TEMPORARY ROCK FLOW CHECK DAMN TO OPSD 219.211.

17. IF REQUIRED, A MUD MAT IS TO BE BUILT WHERE SHOWN TO PREVENT THE TRANSPORT OF SEDIMENT ONTO PAVED SURFACES. THE MUD MAT SHALL BE:

- MINIMUM OF 20 METRES IN LENGTH FOR THE FULL WIDTH OF THE ENTRANCE WAY (10M WIDE MIN.)
- MINIMUM OF 400 MM THICK UNDERLAIN WITH A GEOTEXTILE (OR GRADED AGGREGATE FILTER)
- CONSTRUCTED WITH 50 MM DIAMETER CLEAR STONE FOR THE FIRST 10 METRES (EXTENDING FROM THE PAVED STREET) AND THE REMAINDER OF THE LENGTH WITH 150 MM DIAMETER CLEAR STONE

18. ANY DISTURBED AREAS WHETHER IDENTIFIED IN THE DRAWINGS OR NOT SHALL BE REINSTATED TO EXISTING CONDITIONS OR BETTER.



01	ISSUED FOR SITE PLAN APPROVAL	02/07/26
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SCALE: 0 25mm

CLIENT:
LAPLANTE POULTRY FARMS LTD.
3043 DUNNING RD,
OTTAWA, ON K0A 3E0

CONSULTANT: www.jrichards.ca



TOPOGRAPHIC INFORMATION:
PREPARED BY: DUTRISAC SURVEYING INC.
DATED: 2026-12-04
HORIZONTAL DATUM: MTM ZONE 9, NAD 83 (CSRS) 2010
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PROFESSIONAL STAMP	PROJECT NORTH
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PROJECT:
LAPLANTE POULTRY FARMS LTD
3043 DUNNING ROAD, OTTAWA, ONTARIO

DRAWING:
DETAILS

DESIGN: WR	
DRAWN: NQ	DRAWING #:
CHECKED: LJ	C03
JLR #: 32627	

File Location: P:\2020\02\2627-000 - 3043 Dunning Road Due Diligence\06-Production\01-Civil\32627 P DETAILS.dwg

PLOT DATE: Friday, July 3, 2026 3:59:46 PM