

REGION OF PEEL NOTES:

- 1. ALL MATERIALS AND CONSTRUCTION METHODS MUST CORRESPOND TO THE CURRENT PEEL PUBLIC WORKS STANDARDS AND SPECIFICATIONS.
2. WATERMAIN AND/OR WATER SERVICE MATERIALS 100mm AND LARGER MUST BE POLYVINYL CHLORIDE (PVC), DR 18 MANUFACTURED TO AWWA C900 SPECIFICATIONS WITH RUBBER GASKETS AND SPLIT JOINTS.
3. WATERMAIN AND/OR WATER SERVICE MATERIALS 50mm AND SMALLER MUST BE TYPE K SOFT COPPER MANUFACTURED TO ASTM B88-49 SPECIFICATIONS.
4. WATERMAINS AND/OR WATER SERVICES ARE TO HAVE A MINIMUM COVER OF 1.7m WITH A MINIMUM HORIZONTAL SPACING OF 1.2m FROM THEMSELVES AND ALL OTHER UTILITIES.
5. PROVISIONS FOR FLUSHING WATER LINE PRIOR TO TESTING, ETC. MUST BE PROVIDED WITH AT LEAST A 50mm OUTLET ON 100mm AND LARGER LINES. COPPER LINES ARE TO HAVE FLUSHING POINTS AT THE END OF THE SAME SIZE AS THE LINE. THEY MUST ALSO BE HOSED OR PIPED TO ALLOW THE WATER TO DRAIN ONTO A PARKING LOT OR DOWN A DRAIN. ON FIRE LINES, FLUSHING OUTLET TO BE 100mm DIAMETER MINIMUM ON A HYDRANT.
6. ALL CURB STOPS TO BE 3.0m OFF THE FACE OF THE BUILDING UNLESS OTHERWISE NOTED.
7. HYDRANT AND VALVE SET TO REGION STANDARD 1-6-1 DIMENSION A AND B, 0.7m AND 0.9m AND TO HAVE PUMPER NOZZLE.
8. WATERMAINS TO BE INSTALLED TO GRADES AS SHOWN ON APPROVED SITE PLAN. COPY OF GRADING SHEET MUST BE APPLIED TO INSPECTOR PRIOR TO COMMENCEMENT OF WORK, WHERE REQUESTED BY INSPECTOR.
9. WATERMAINS MUST HAVE A MINIMUM VERTICAL CLEARANCE OF 0.3m OVER/0.5m UNDER SEWERS AND ALL OTHER UTILITIES WHEN CROSSING.
10. ALL PROPOSED WATER PIPING MUST BE ISOLATED FROM EXISTING LINES IN ORDER TO ALLOW INDEPENDENT PRESSURE TESTING AND CHLORINATING FROM EXISTING SYSTEMS.
11. ALL PROPOSED WATER PIPING MUST BE ISOLATED THROUGH A TEMPORARY CONNECTION THAT SHALL INCLUDE AN APPROPRIATE CROSS-CONNECTION CONTROL DEVICE, CONSISTENT WITH THE DEGREE OF HAZARD. FOR BACKFLOW PREVENTION OF THE ACTIVE DISTRIBUTION SYSTEM, CONFORMING TO REGION OF PEEL STANDARDS 1-7-7 OR 1-7-8.
12. ALL LIVE TAPPING AND OPERATION OF REGION WATER VALVES SHALL BE ARRANGED THROUGH THE REGIONAL INSPECTOR ASSIGNED OR BY CONTACTING THE OPERATIONS AND MAINTENANCE DIVISION.
13. 75mm# METER SIZE IS BASED ON MINIMUM FLOW RATE OF 30 G.P.M WITH A MAX CONTINUOUS FLOW RATE OF 125 G.P.M. METER IS TO BE INSTALLED AS PER REGION STANDARD 1-4-1. WATER METER TO BE INSTALLED IN HEATED ACCESSIBLE SPACE.
14. SANITARY MANHOLES SHALL CONFORM TO THE CURRENT MANUFACTURER'S APPROVED LIST, SANITARY SEWER AND APPURTENANCES, REGION OF PEEL STANDARD DRAWINGS 2-2-1 TO 2-2-4 AND 2-5-1 TO 2-5-15.
15. MINIMUM SEWER PIPE GRADES TO BE AS PER STANDARD DRAWING 2-9-4.
16. SEWER PIPE CLASS REQUIREMENTS AS PER STANDARD DRAWING 2-9-6.
17. BENCHING IN MANHOLES TO BE AS PER STD DWG. 2-5-20. BENCHING IN SANITARY MANHOLES TO BE TO THE OVERTOP OF THE PIPE.
18. DROP MAINTENANCE HOLES SHALL BE PROVIDED WHERE THE DIFFERENCE IN INVERT ELEVATION IS GREATER THAN 0.90M. THE DROP PIPE SHALL BE ONE SIZE SMALLER THAN THE SEWER LINE (MINIMUM 250MM DIAMETER). SEE STANDARD DRAWINGS 2-5-26 AND 2-5-27.
19. SANITARY SEWER PIPE SHALL BE PVC SDR35 CONFORMING TO A.S.T.M. D3034 UNLESS OTHERWISE NOTED.
20. SANITARY SEWER SHALL BE INSTALLED WITH THE BEDDING AS PER STANDARD DRAWING 2-3-1.
21. GRANULAR BACKFILL AROUND MANHOLES SHALL BE COMPACTED BY MECHANICAL MEANS TO A MINIMUM OF 95% S.P.D.
22. THE MAXIMUM DISTANCE TO THE FIRST POINT FROM THE MANHOLE WALL WHEN USING PVC PIPE SHALL BE 0.6M. SPECIAL CARE SHALL BE TAKEN IN COMPACTING THE OVER-EXCAVATED AREA AT THE MANHOLE WALL AS AN ALTERNATIVE CONCRETE FILL MAY BE USED TO 100MM BELOW THE SANITARY INVERT. STANDARD BEDDING IS THEN USED.
23. ALL SEWERS TO BE FLUSHED PRIOR TO VIDEO INSPECTION.
24. CONTRACTOR IS RESPONSIBLE FOR SUPPLYING ADDITIONAL BEDDING AND/OR STRONGER PIPE IF ACTUAL TRENCH WIDTHS EXCEED DESIGN WIDTHS. RIGID PIPE REQUIRES CONCRETE ENCASEMENT FOR THE FIRST PIPE LENGTH CONNECTING TO AN APPURTENANCE. WHERE CONCRETE PIPE SMALLER THAN 600MMØ IS SPECIFIED CLASS SHALL BE 100-D.
25. ALL BUILDING SERVICES SHALL BE CAPPED AND MARKED WITH AT 2X4 PAINTED GREEN (SANITARY), BLUE (WATER) AND WHITE (STORM). THE 2X4 SHALL EXTEND 0.6M ABOVE GRADE, UNLESS OTHERWISE NOTED.

GRADING NOTES:

- 1. ALL THE CONSTRUCTION WORK FOR THIS PROJECT SHALL COMPLY WITH THE STANDARD DRAWINGS AND SPECIFICATIONS OF THE CITY OF BRAMPTON AND THE ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS.
2. ALL SURFACE DRAINAGE SHALL BE COLLECTED AND DISCHARGED AT A LOCATION TO BE APPROVED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. DRAINAGE OF ABUTTING PROPERTIES SHALL NOT BE ADVERSELY AFFECTED.
3. PROPOSED ELEVATIONS ALONG SITE PROPERTY LINES MUST MATCH EXISTING ELEVATIONS.
4. A SILT FENCE TO CITY STANDARD #406 MUST BE PLACED AROUND THE PERIMETER OF THE SITE.
5. AT ALL ENTRANCES TO THE SITE, THE ROAD CURB AND SIDEWALK WILL BE CONTINUOUS THROUGH THE DRIVEWAY. THE DRIVEWAY GRADE WILL BE COMPATIBLE WITH THE EXISTING SIDEWALK AND A CURB DEPRESSION WILL BE PROVIDED FOR AT EACH ENTRANCE. CONSTRUCTION ACCESS AS PER CITY OF BRAMPTON STANDARD #237.
6. SIDEWALK TO BE REMOVED AND REPLACED AS PER O.P.S.D. 310.010.
7. THE PORTION OF THE DRIVEWAY WITHIN THE MUNICIPAL BOULEVARD MUST BE PAVED WITH 40mm HL3 AND 50mm HL8. SUB BASE TO BE 150mm GRANULAR "A" (OR 130mm OF 20mm CRUSHER RUN LIMESTONE) AND 300mm GRANULAR "B" (OR 225mm OF 50mm CRUSHER RUN LIMESTONE) COMPACTED TO 100% STANDARD PROCTOR DENSITY.
8. A UTILITY CLEARANCE OF 1.2m BETWEEN THE PROPOSED DRIVEWAY ENTRANCE CURB RETURN AND ALL ABOVE GROUND UTILITIES MUST BE MAINTAINED.
9. ROAD OCCUPANCY/ACCESS PERMIT MUST BE OBTAINED 48 HOURS PRIOR TO COMMENCING ANY WORKS WITHIN THE MUNICIPAL ROAD ALLOWANCE.
10. THE SERVICE CONNECTION TRENCH WITHIN THE TRAVELLED PORTION OF THE ROAD ALLOWANCE SHALL BE BACKFILLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE ROAD OCCUPANCY / ACCESS PERMIT APPLICATION.
11. WITHIN THE CITY'S RIGHT-OF-WAY, STORM SEWERS AND STORM SEWER CONNECTIONS MUST BE CONCRETE, OR APPROVED EQUAL, WITH TYPE "B" BEDDING THROUGHOUT. THE STRENGTH OF THE CONCRETE PIPE MUST BE AS PER CITY STANDARD #341 AND AS FOLLOWS; MINIMUM 65-D FOR REINFORCED PIPE AND MINIMUM ES FOR NON-REINFORCED PIPE.
12. THE MINIMUM CB LEAD ALLOWED IS 200mm. THE MINIMUM AND MAXIMUM SLOPES ON CB LEADS WILL BE 0.7% TO 5.0%.
13. STORM SEWER PIPES CONNECTING TO THE CITY'S STORM SEWER SHALL NOT BE SMALLER THAN 200mm.
14. ALL CATCHBASIN MANHOLES AND MANHOLES WITH INLET CONTROL DEVICES MUST HAVE A MINIMUM 0.3m SUMP AND A TOP AS PER MUNICIPAL STANDARDS.
15. IT IS THE RESPONSIBILITY OF THE DESIGN ENGINEERING CONSULTING FIRM TO ENSURE THAT AN ELEVATION DETAIL OF EXISTING AERIAL PLANT IS SUBMITTED WHEN OVERHEAD CABLING IS PRESENT. CABLES SHALL NOT BE LESS THAN 4.7m FROM THE HIGHEST POINT OF THE FINISHED PAVEMENT TO THE LOWEST POINT OF THE AERIAL CABLE DIRECTLY ABOVE THE PAVEMENT AREA TO ENSURE CLEARANCES ARE MET.
16. THE CONTRACTOR SHALL REINSTATE THE ROAD PORTION OF THE MUNICIPAL RIGHT-OF-WAY TO MATCH THE EXISTING DESIGN.
17. THE ROAD SHALL BE KEPT CLEAR OF MUD, DIRT AND DEBRIS AT ALL TIMES AND MUST BE CLEANED AT A MINIMUM OF TWO TIMES PER WEEK, AS REQUIRED OR AT THE DIRECTION OF THE CITY OF BRAMPTON.
18. ON-GRADE ACCESS DRIVEWAY AREAS AS PER:
o 40mm HL3
o 65mm HL8
o 200mm GRANULAR "A"
o 250mm GRANULAR "B" TYPE II
19. MEDIUM ASPHALT AREAS AS PER:
o 40M HL3
o 50MM HL8
o 200MM 19MM CRUSHER-RUN LIMESTONE
o 100MM FREE-DRAINING SAND FILL
20. CATCHBASIN SEDIMENT CONTROL DEVICES TO BE INSTALLED ON ALL CB'S IN PLAYING FIELD AREAS UNTIL SOILS HAVE BEEN STABILIZED.
21. FOUNDATION DRAINS SHALL NOT BE CONNECTED TO THE STORM SEWER ON SITES WITH STORMWATER MANAGEMENT CONTROL.

GENERAL NOTES:

- 1. ALL WORK SHALL BE CARRIED OUT IN COMPLIANCE WITH THE APPLICABLE HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS.
2. THE POSITION OF POLE, LINES, CONDUITS, WATERMAINS, SEWER AND OTHER UNDERGROUND AND ABOVE GROUND UTILITIES AND STRUCTURES ARE NOT NECESSARILY SHOWN ON THE CONTRACT DRAWING AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURE IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL INFORM HIMSELF OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM. ANY VARIANCE IS TO BE IMMEDIATELY REPORTED TO THE ENGINEER. LOST TIME DUE TO FAILURE OF THE CONTRACTOR TO CONFIRM UTILITY LOCATIONS AND NOTIFY THE ENGINEER OF POSSIBLE CONFLICTS PRIOR TO CONSTRUCTION WILL BE AT THE CONTRACTOR'S EXPENSE.
3. ALL SERVICES TO BE INSTALLED AS PER CITY STANDARDS, MINISTRY OF THE ENVIRONMENT (MOE) GUIDELINES, AND ONTARIO BUILDING CODE (OBC) (LATEST EDITION).
4. ALL WORK MATERIAL AND CONSTRUCTION METHODS TO CONFORM WITH THE LATEST STANDARDS, SPECIFICATIONS, POLICIES, REGULATIONS, GUIDELINES AND LAWS FOR THE CITY OF MISSISSAUGA, ONTARIO BUILDING CODE (OBC), MINISTRY OF THE ENVIRONMENT (MOE), ONTARIO PROVINCIAL STANDARD DRAWINGS AND SPECIFICATIONS (OPSD AND OPSS), THE ENVIRONMENTAL PROTECTION ACT AND THE WATER RESOURCES ACT, WHERE A CITY STANDARD EXISTS IT SHALL BE USED IN PLACE OF THE OPSD/OPSS STANDARDS.
5. CONTRACTOR IS RESPONSIBLE FOR ANY MATERIAL TRACKED ONTO ADJACENT MUNICIPAL ROADS AND SHOULD PROVIDE CLEANING DAILY AND/OR AS MAY BE DIRECTED BY THE CITY OF MISSISSAUGA.
6. THIS PLAN SHOULD BE READ IN CONJUNCTION WITH ALL OTHER CONSULTANTS' PLANS. ANY DISCREPANCIES SHALL BE CLARIFIED PRIOR TO CONSTRUCTION. INFORMATION RELATED TO DIMENSIONS FOR PRIVATE ROAD, PARKING CURBING, BUILDING LOCATIONS AND SETBACK'S SHALL BE TAKEN FROM THE SITE PLAN.
7. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND PAYING FOR ALL PERMITS RELATED TO SERVICE CONNECTIONS INCLUDING ROAD CUT PERMITS AND THIRD PARTY UTILITY COSTS.
8. THE APPLICANT WILL BE RESPONSIBLE FOR THE COST OF ANY UTILITY RELOCATIONS NECESSITATED BY THE SITE PLAN.
9. THE CONTRACTOR IS ADVISED THAT WORKS BY OTHERS MAY BE ONGOING DURING THE PERIOD OF THIS CONTRACT. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH ALL OTHER CONTRACTORS AND PREVENT CONSTRUCTION CONFLICTS.
10. FOR DETAILS NOT SHOWN ON THESE DRAWINGS REFERENCE SHOULD BE MADE TO THE DESIGN STANDARDS OF THE CITY OF MISSISSAUGA AND TO ONTARIO PROVINCIAL STANDARD DRAWINGS AND SPECIFICATIONS.
11. CITY OF MISSISSAUGA AND REGION OF PEEL STANDARD DRAWINGS AND O.P.S.D. WITH REGIONAL AMENDMENTS FOR SANITARY SEWERS AND WATERMAINS SHALL CONSTITUTE PART OF THE ENGINEERING DESIGN AND CONSTRUCTION CONTRACT.
12. PROVIDE SEWER VIDEO INSPECTION UPON COMPLETION OF UNDERGROUND SERVICING, 2 DVDS OR VIDEOTAPES REQUIRED. CONTRACTOR TO SUPPLY CONSULTANT WITH ALL TOPOGRAPHICAL AND ASBLUT INFORMATION IN ORDER TO VERIFY THE THOROUGHNESS OF ALL WORK.
13. LOCATION OF ALL EXISTING UTILITIES IN THE FIELD TO BE ESTABLISHED BY THE CONTRACTOR.
14. THE CONTRACTOR(S) SHALL BE SOLELY RESPONSIBLE FOR LOCATES, EXPOSING, SUPPORTING AND PROTECTING OF ALL UNDERGROUND AND OVERHEAD UTILITIES AND STRUCTURES EXISTING AT THE TIME OF CONSTRUCTION IN THE AREA OF THEIR WORK, WHETHER SHOWN ON THE PLANS OR NOT AND FOR ALL REPAIRS AND CONSEQUENCES RESULTING FROM DAMAGE TO SAME.
15. THE CONTRACTOR(S) SHALL BE SOLELY RESPONSIBLE TO GIVE 72 HOURS WRITTEN NOTICE TO THE UTILITIES PRIOR TO CROSSING SUCH UTILITIES, FOR THE PURPOSE OF INSPECTION BY THE CONCERNED UTILITY. THE INSPECTION WILL BE FOR THE DURATION OF THE CONSTRUCTION, WITH THE CONTRACTOR RESPONSIBLE FOR ALL COSTS ARISING FROM SUCH INSPECTION.

PAVING NOTES:

- 1. ALL GRANULAR BASE MATERIALS SHALL BE COMPACTED TO 100% STANDARD PROCTOR MAX. DRY DENSITY. ALL BASE COURSE AND SURFACE COURSE ASPHALT MATERIALS SHALL BE COMPACTED TO 97% MAX BULK DENSITY. ALL IMPORTED GRANULAR BASE MATERIALS MUST BE APPROVED BY THE OWNER'S ENGINEER PRIOR TO PLACEMENT ON-SITE.
2. THE APPLICANT WILL BE RESPONSIBLE FOR THE COST OF ANY UTILITY RELOCATION NECESSITATED BY THE SITE PLAN.
3. ALL FILL SHALL BE PLACED AND COMPACTED TO 98% STANDARD PROCTOR DENSITY IN MAXIMUM LIFTS OF 200mm.
4. INSPECTION OF SUB-GRADE REQUIRED BY GEOTECHNICAL CONSULTANT PRIOR TO PLACEMENT OF PAVEMENT STRUCTURE. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF INSPECTIONS WITH GEOTECHNICAL CONSULTANT AT ALL TIMES.

REGION OF PEEL GENERAL NOTES:

- 1. THE APPLICANT, APPLICANT'S REPRESENTATIVE, CONSULTANT, CONTRACTOR AND SUB CONTRACTORS ARE RESPONSIBLE TO ENSURE THAT THEIR DESIGN MATERIALS AND CONSTRUCTION PRACTICES CONFORM TO THE LATEST REGION OF PEEL STANDARDS, SPECIFICATIONS, MATERIALS AND DESIGN CRITERIA, POSTED ON REGION OF PEEL'S WEBSITE (www.peelregion.ca/law/standards). IN THE ABSENCE OF REGION SPECIFICATIONS, THE ONTARIO PROVINCIAL STANDARD SPECIFICATIONS (OPSS) SHALL APPLY.
2. ALL WORKS SHALL BE COMPLETED IN ACCORDANCE WITH THE "OCCUPATIONAL HEALTH AND SAFETY ACT". THE GENERAL CONTRACTOR SHALL BE DEEMED THE CONSTRUCTOR AS DEFINED IN THE ACT.
3. THE CONTRACTOR AT THEIR EXPENSE SHALL VERIFY THE LOCATION, DIMENSION AND ELEVATION OF ALL EXISTING SERVICES AND UTILITIES IN THE FIELD.
4. PRIOR TO EXCAVATION OR BORING CONTRACTOR AT THEIR EXPENSE SHALL EXPOSE AND VERIFY THE LOCATION AND ELEVATION OF ALL EXISTING UTILITIES AND SERVICES TO BE CROSSED AND MUST NOTIFY THE DESIGN ENGINEER AND THE AGENCY FIELD INSPECTOR AND/OR PROJECT MANAGER IMMEDIATELY, IN WRITING, OF ANY CONFLICTS OR DISCREPANCIES. CONTRACTOR SHALL BE RESPONSIBLE FOR EXPOSING THE EXISTING UTILITIES FAR ENOUGH IN ADVANCE OF CONSTRUCTION TO MAKE NECESSARY DESIGN MODIFICATIONS FOR REVIEW AND APPROVAL, IF REQUIRED, WITHOUT DELAYING THE WORK.
5. THE CONTRACTOR, AT THEIR EXPENSE AND TO THE SATISFACTION OF THE REGION OF PEEL, SHALL BE RESPONSIBLE FOR THE RESTORATION AND THE REPAIR OF THE EXISTING UTILITIES AND ALL AREAS BEYOND THE PLAN OF SUBDIVISION DISTURBED DURING CONSTRUCTION.
6. THE SUPPORT OF ALL UTILITIES SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION.
7. ALL BACKFILL FOR SEWERS, WATERMAINS AND UTILITIES ON THE ROAD ALLOWANCE MUST BE MECHANICALLY COMPACTED.
8. ALL BOREHOLES SHOWN ON DRAWING ARE FOR INFORMATION ONLY. REFER TO GEOTECHNICAL REPORT.
9. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE SPECIFIED.

LEGAL DESCRIPTION:

PLAN OF BLOCK EE, REGISTERED PLAN M-58, CITY OF MISSISSAUGA, REGIONAL MUNICIPALITY OF PEEL. SURVEY PREPARED BY ACE'S SURVEY SERVICES, 32 SETTLERS COURT, WHITBY, ON. TELEPHONE: 416-688-7747

NOTE: SURVEY IS IN METERS AND SURVEYED WITH A SOKKIA GPS UNIT. THE CONTROL IS SET FROM THE TOPCON NETWORK. VERTICAL CONTROL WAS CHECKED WITH CITY OF MISSISSAUGA BM#904 (E.L.V. 137.863). HORIZONTAL CONTROL IS IN 6 DEGREE NAD 83 (2010 CSRS)

NOTES:

- 1. LOCATION OF EXISTING SERVICES AND UTILITIES ON PONY TRAIL DRIVE BASED ON EXISTING DRAWINGS PROVIDED BY CITY OF MISSISSAUGA AND REGION OF PEEL.
2. LOCATION OF EXISTING SERVICES WITHIN SUBJECT SITE BASED ON SUBSURFACE INVESTIGATION BY COLE ENGINEERING GROUP, DATED APRIL 2015.
3. CONTRACTOR TO VERIFY LOCATION OF ALL SERVICES UTILITIES PRIOR TO CONSTRUCTION AND ADVISE ENGINEER OF ANY DISCREPANCIES.

SPILL CONTROL CHAMBER REQUIREMENTS

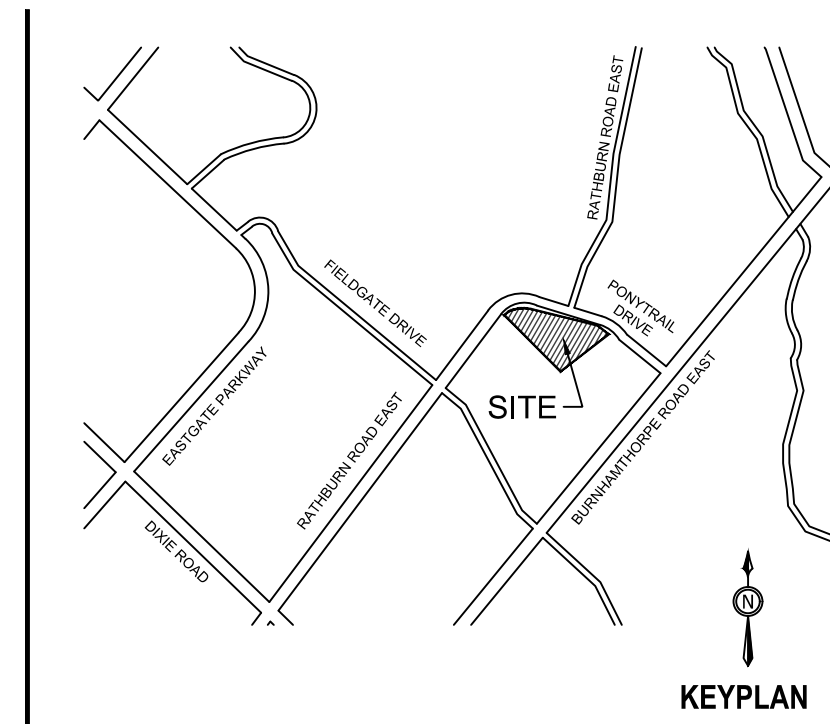
IMPLEMENT STORMWATER MANAGEMENT REPORT AND DR-815 STORMWATER MANAGEMENT REQUIREMENTS.

DEVELOPMENT ENGINEERING NOTES:

- 1. ALL SURFACE DRAINAGE WILL BE SELF-CONTAINED, COLLECTED AND DISCHARGED AT A LOCATION TO BE APPROVED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT.
2. ALL EXCESS EXCAVATED MATERIAL WILL BE REMOVED FROM THE SITE.
3. THE EXISTING DRAINAGE PATTERN WILL BE MAINTAINED EXCEPT WHERE NOTED.
4. THE APPLICANT WILL BE REQUIRED TO CONTACT ALL UTILITY COMPANIES TO OBTAIN ALL REQUIRED LOCATES PRIOR TO THE INSTALLATION OF HOARDING WITHIN THE MUNICIPAL RIGHT-OF-WAY.
5. THE APPLICANT WILL BE RESPONSIBLE FOR THE COST OF ANY UTILITY RELOCATIONS NECESSITATED BY THE SITE PLAN.
6. PRIOR TO COMMENCING CONSTRUCTION, ALL REQUIRED HOARDING, IN ACCORDANCE WITH THE ONTARIO OCCUPATIONAL HEALTH & SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS, MUST BE ERRECTED AND THEN MAINTAINED THROUGHOUT ALL PHASES OF CONSTRUCTION.
7. SHOULD ANY WORKS BE REQUIRED WITHIN THE MUNICIPAL RIGHT-OF-WAY, A ROAD OCCUPANCY PERMIT WILL BE REQUIRED. P.U.C.C. APPROVAL WILL BE REQUIRED. FOR FURTHER INFORMATION, PLEASE CONTACT THE P.U.C.C./PERMIT TECHNOLOGIST, LOCATED AT 3185 MAVIS ROAD.
8. THE SITE PLAN IS TO BE READ IN CONJUNCTION WITH THE SITE GRADING PLAN (SW1) PREPARED BY HUSSON ENGINEERING MANAGEMENT.

TRAFFIC NOTES:

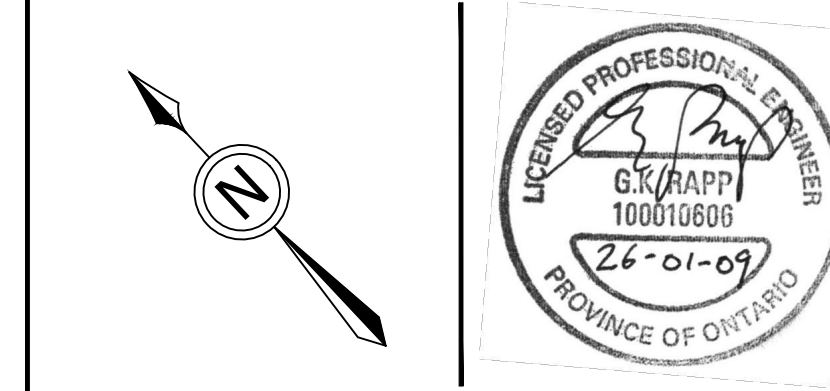
- 1. ALL DAMAGED OR DISTURBED AREAS WITHIN THE MUNICIPAL RIGHT-OF-WAY ARE TO BE REINSTATED AT THE OWNER'S EXPENSE.
2. ALL LANDSCAPING AND GRADING WITHIN CLOSE PROXIMITY TO THE PROPOSED ACCESS POINTS IS TO BE DESIGNED TO ENSURE THAT ADEQUATE SIGHT DISTANCES ARE AVAILABLE FOR ALL APPROACHING AND EXITING MOTORISTS AND PEDESTRIANS.
3. THE PORTION OF THE DRIVEWAY WITHIN THE MUNICIPAL BOULEVARD IS TO BE PAVED BY THE OWNER.
4. DRIVEWAY ACCESSES SHALL MAINTAIN A 1.5m SETBACK FROM ABOVE GROUND FEATURES SUCH AS UTILITIES AND TREES.
5. ANY ABOVE GROUND UTILITIES LOCATED WITHIN 1.5m OF A PROPOSED ACCESS ARE TO BE RELOCATED AT THE OWNER'S EXPENSE.
6. THE COST FOR ANY/ALL ROAD IMPROVEMENTS REQUIRED IN SUPPORT OF THIS DEVELOPMENT APPLICATION WILL BE BORNE BY THE OWNER.
7. THE OWNER SHALL MAKE SATISFACTORY ARRANGEMENTS WITH THE TRANSPORTATION AND WORKS DEPARTMENT FOR THE DESIGN, CONSTRUCTION AND PAYMENT OF ALL COSTS ASSOCIATED WITH WORKS NECESSARY IN SUPPORT ACCESS TO THIS SITE.
8. ANY ACCESS TO INTERNAL SERVICING SHALL BE PROVIDED INTERNALLY THROUGH THE SITE.



LEGEND

- x 139.52 FINISHED GROUND ELEVATION
x 139.52TC FINISHED TOP OF CURB ELEVATION
x 139.82EX EXISTING GROUND ELEVATION
PROPOSED STORM MANHOLE
PROPOSED CATCHBASIN
PROPOSED STORM DOUBLE CATCHBASIN
PROPOSED AREA DRAIN
PROPOSED OGS SYSTEM
PROPOSED SIAMSE CONNECTION
PROPOSED SANITARY MANHOLE
PROPOSED FIRE HYDRANT
EXISTING STORM MANHOLE
EXISTING CATCHBASIN
EXISTING SANITARY MANHOLE
EXISTING FIRE HYDRANT
PROPERTY BOUNDARY
OVERLAND FLOW ROUTE
EXISTING OVERLAND FLOW ROUTE
HEAVY DUTY ASPHALT
LIMIT OF SURFACE WORKS
SOLID TREE PROTECTION HOARDING, REFER TO LANDSCAPE PLANS
FRAMED TREE PROTECTION HOARDING, REFER TO LANDSCAPE PLANS

Table with 3 columns: REV. No., REVISION NOTE, DATE. Row 1: 01, ISSUED FOR ZBA, 26-01-09



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SW1 PHASE 2 - GRADING PLAN