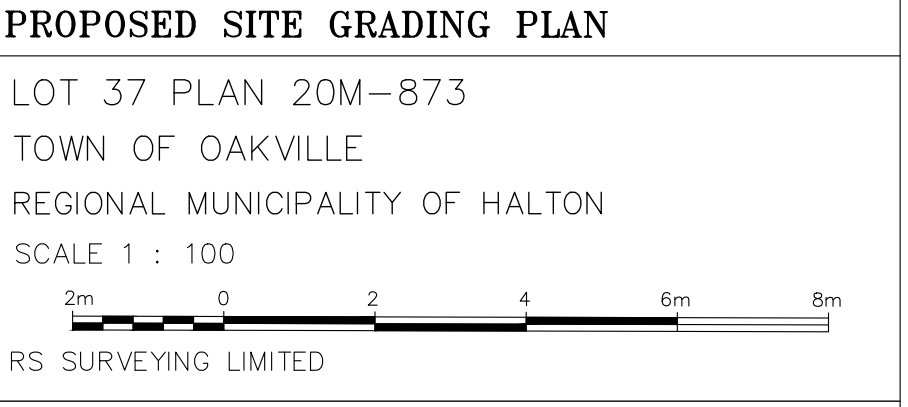
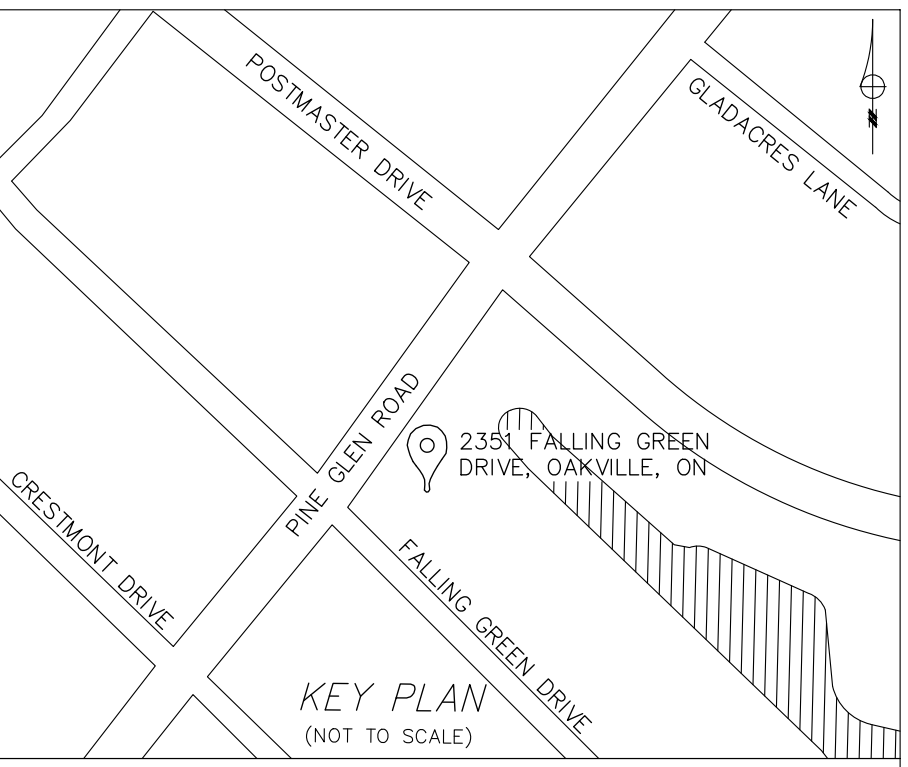


- GENERAL CONSTRUCTION NOTES:**
1. MAINTAIN A COPY OF PERMIT ON SITE.
 2. NOTIFY ALL SUBCONTRACTORS AND SUPPLIERS OF APPROVED ACCESS ROUTES TO THE SITE AND ENSURE COMPLIANCE WITH THESE INSTRUCTIONS.
 3. ALL SURFACE DRAINAGE WILL BE SELF-CONTAINED, COLLECTED AND DISCHARGED AT A LOCATION AT A LOCATION TO BE APPROVED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT.
 4. ALL EXCESS EXCAVATED MATERIAL WILL BE REMOVED FROM THE SITE.
 5. THE EXISTING DRAINAGE PATTERN WILL BE MAINTAINED EXCEPT WHERE NOTED.
 6. 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.
 7. THE APPLICANT WILL BE RESPONSIBLE FOR THE COST OF ANY UTILITY RELOCATIONS NECESSITATED BY THE SITE.
 8. PRIOR TO CONSTRUCTION TAKING PLACE, ALL REQUIRED HOARDING IN ACCORDANCE WITH THE ONTARIO OCCUPATIONAL HEALTH & SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS MUST BE ERECTED AND THEN MAINTAINED THROUGHOUT ALL PHASES OF CONSTRUCTION.
 9. DOWNSPOUTS TO DISCHARGE ONTO THE GROUND VIA SPLASH PADS.
 10. ALL LANDSCAPING AND GRADING WITHIN CLOSE PROXIMITY TO THE PROPOSED ACCESS POINTS IS TO BE DESIGNED TO ENSURE THAT ADEQUATE DISTANCES ARE AVAILABLE FOR ALL APPROACHING AND EXISTING MOTORISTS AND PEDESTRIANS.
 11. ALL DISTURBED AREAS DURING CONSTRUCTION MUST BE RESTORED TO THE ORIGINAL CONDITION OR BETTER. ALL GRASS OR VEGETATION COVERED AREAS MUST BE RESTORED BY PLACING MINIMUM 300MM APPROVED TOPSOIL AND SEEDING OR SODDED TO THE SATISFACTION OF THE TOWN/CITY.
 12. SILT FENCE IS TO BE INSTALLED PRIOR TO STRIPPING TOPSOIL AND TO BE MAINTAINED UNTIL ALL CONSTRUCTION IS COMPLETE.
 13. MUD-MAT TO BE CONSTRUCTED PRIOR TO COMMENCING CONSTRUCTION AND TO BE MAINTAINED UNTIL ALL CONSTRUCTION IS COMPLETE.
 14. MONITOR AND MAINTAIN ALL EXISTING ROAD AND STORM DRAINAGE SYSTEM.
 15. MAINTAIN ALL ROADS IN SAME OR BETTER CONDITION AND KEEP ALL ROAD FREE OF ANY MATERIALS OR EQUIPMENT ARISING FROM THE PERMITTED WORK.
 16. ANY ABOVE GROUND UTILITIES LOCATED WITHIN 1.5M OF THE PROPOSED ACCESS ARE TO BE RELOCATED AT THE APPLICANT'S EXPENSE.
 17. STANDARD DRAWINGS OF TOWN OF OAKVILLE AND MINISTRY OF TRANSPORTATION ARE PART OF THE WORK.
 18. ALL DIMENSIONS MUST BE CHECKED AND CONFIRMED BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF THE CONSTRUCTION.
 19. ALL CONSTRUCTION WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENT OF OCCUPATIONAL HEALTH AND SAFETY ACTS AND REGULATIONS FOR CONSTRUCTION PROJECTS.
 20. ALL CONSTRUCTION SIGNAGE MUST CONFORM TO M.T.O. MANUAL "UNIFORM TRAFFIC CONTROL DEVICE" LATEST EDITION.
 21. IT SHALL BE THE RESPONSIBILITY OF THE BUILDER TO ENGAGE A QUALIFIED SOILS CONSULTANT AS REQUIRED TO ENSURE THAT THE HOUSE FOOTINGS ARE FOUNDED UPON SOILS OF ADEQUATE BEARING CAPACITY AND THAT AN ADEQUATE BASEMENT DRAINAGE DESIGN HAS BEEN PREPARED.
 22. FOOTINGS TO BE EXTENDED TO NATIVE UNDISTURBED SOILS OR SOILS TO BE ENGINEERED BELOW THE FOOTINGS AS REQUIRED.
 23. THE POSITION OF ALL EXISTING UTILITIES ARE APPROXIMATE ONLY AND NOT GUARANTEED. PRIOR TO COMMENCEMENT, IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE POSITION OF ALL UNDERGROUND UTILITIES WITHIN THE LIMITS OF CONSTRUCTION.
 24. ALL WORK WITHIN THE MUNICIPAL RIGHT-OF-WAY IS TO BE COMPLETED BY TOWN/CITY FORCES OR BY THE OWNER'S CONTRACTOR AS PER TOWN'S CITY'S PROCEDURE FOR OFF-SITE WORKS BY THE CONTRACTOR.

- EROSION & SEDIMENT CONTROL NOTES:**
1. ALL SILT FENCING TO BE INSTALLED PRIOR TO COMMENCEMENT OF ANY AREA GRADING OR EXCAVATION WORKS.
 2. EROSION CONTROL FENCING TO BE PLACED AROUND THE BASE OF ALL STOCKPILES. ALL STOCKPILES MUST BE KEPT A MINIMUM DISTANCE OF 2.5m FROM ALL PROPERTY LINES AND 15m AWAY FROM ALL WATER COURSES.
 3. EROSION PROTECTION TO BE PROVIDED AROUND ALL STORM AND SANITARY MANHOLES AND/OR CATCHBASINS AS PER THE TOWN'S STANDARDS.
 4. ADDITIONAL EROSION CONTROLS MAY BE REQUIRED AS SITE DEVELOPMENT PROGRESSES. CONTRACTOR TO PROVIDE ALL ADDITIONAL EROSION CONTROL STRUCTURES.
 5. EROSION CONTROL STRUCTURES TO BE MONITORED REGULARLY BY THE CONTRACTOR AND ANY DAMAGE REPAIRED IMMEDIATELY. SEDIMENTS TO BE REMOVED WHEN ACCUMULATIONS REACH A MAXIMUM OF ONE THIRD THE HEIGHT OF SILT FENCE.
 6. ALL EROSION CONTROL STRUCTURE TO REMAIN IN PLACE UNTIL ALL DISTURBED GROUND SURFACES HAVE BEEN RE-STABILIZED EITHER BY PAVING OR RESTORATION OF VEGETATIVE GROUND COVER.
 7. NO ALTERNATE METHODS OF EROSION CONTROL PROTECTION SHALL BE PERMITTED UNLESS APPROVED BY OLS AND THE CITY OF TORONTO.
 8. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING SEDIMENTS FROM THE MUNICIPAL ROADWAY AND SIDEWALKS AT THE END OF EACH WORK DAY.
 9. MUD MATS TO BE PROVIDED ON SITE AT ALL LOCATIONS WHERE CONSTRUCTION VEHICLES EXIT THE SITE. CONTRACTOR TO ENSURE ALL VEHICLES LEAVE THE SITE VIA THE MUD MAT AND THAT THE MAT IS MAINTAINED IN A MANNER TO MAXIMIZE ITS EFFECTIVENESS AT ALL TIMES.
 10. CONTRACTOR TO MONITOR THE SITE DEVELOPMENT TO ENSURE ALL EROSION CONTROLS ARE INSTALLED AND MAINTAINED TO CITY REQUIREMENTS. CONTRACTOR TO COMPLY WITH THE ENGINEER'S INSTRUCTION TO INSTALL, MODIFY, OR MAINTAIN EROSION CONTROL WORKS.
 11. ANY RUNOFF FROM THE DEVELOPING PROPERTY AFFECTING A NEIGHBOURING PROPERTY IN ANY WAY MUST HAVE HEAVY DUTY SILT FENCE INSTALLED TO LIMIT FUTURE ISSUES.



SURVEY NOTE:

THE UNDERLYING SURVEY WAS COMPLETED BY RS SURVEYING LIMITED DATED JULY 24, 2022.

ELEVATION NOTE:

ELEVATIONS SHOWN HEREON ARE GEODETIC AND ARE REFERRED TO TOWN OF OAKVILLE BENCH MARK No.273, HAVING AN ELEVATION OF 154.275 METRES.

REVISIONS			
NO.	DATE	BY	DESCRIPTION

LEGEND	
T.O.R	DENOTES TOP OF ROOF ELEVATION
F.F.E	DENOTES FINISHED FLOOR ELEVATION
T.O.W	DENOTES TOP OF FOUNDATION WALL
E.G	DENOTES ESTABLISHED GRADE
B.S.E	DENOTES BASEMENT SLAB ELEVATION
U.S.F	DENOTES UNDERSIDE OF FOOTING
XXXX	DENOTES EXISTING GROUND ELEVATION TO REMAIN
XXXX	DENOTES EXISTING GROUND ELEVATION TO BE MODIFIED
XXXX	DENOTES PROPOSED GROUND ELEVATION
(EX.)	DENOTES EXISTING
X.X%	DENOTES PROPOSED SLOPE
↓	DENOTES NEW DOWNSPOUT W/ SPLASH PAD OR EXTENSION (DIRECTION SHOWN WITH ARROW)
—SLT—	DENOTES PROPOSED SILT FENCE
—	DENOTES PROPOSED SWALE / APRON
TW/BW	DENOTES TOP OF / BOTTOM OF WALL
TS/BS	DENOTES TOP OF / BOTTOM OF SWALE
TC/BC	DENOTES TOP OF / BOTTOM OF CURB
DSE	DENOTES DOOR SILL ELEVATION
GFE	DENOTES GARAGE FLOOR ELEVATION

GRADING CONSULTANT CERTIFICATE

I HAVE REVIEWED THE SITE GRADING PLAN FOR THE PROPOSED BUILDING TO BE CONSTRUCTED AND I HEREBY CERTIFY THAT:

1. THE PROPOSED GRADES ARE IN CONFORMITY WITH EXISTING DRAINAGE PATTERNS.
2. NO NEW ADVERSE EFFECTS WILL OCCUR ON THE ADJACENT PROPERTIES AND THE SUBJECT PROPERTY DUE TO CONSTRUCTION.

DATE: SEPT. 06, 2023

SHAHEEN RAZI, P. ENG. (L.S.)
ON. 10001 SURVEYOR

RSU

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DESIGNED: JK CHECKED: SR PROJECT: 2021-018-GRAD