



VILLAGE OF NORTHBROOK

Public Works Department

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VILLAGE OF NORTHBROOK GENERAL NOTES

- 1. ALL REQUIRED WORK ASSOCIATED WITH THIS PERMIT WILL ADHERE TO THE VILLAGE OF NORTHBROOK'S ENGINEERING STANDARDS AND SPECIFICATION.**
- 2. ANY EXCAVATED SOIL/MATERIALS NOT TO BE USED FOR BACKFILL WILL BE IMMEDIATELY REMOVED FROM THE SITE. NO ON-SITE STOCKPILING OF EXCAVATED MATERIALS WILL BE ALLOWED, WITH THE EXCEPTION OF TOPSOIL FOR FINAL GRADING PURPOSES.**
- 3. NO ALTERATION OF THE EXISTING GROUND ELEVATIONS SHALL BE PERFORMED IN ORDER TO MAINTAIN THE EXISTING DRAINAGE PATTERN AND ENSURE THAT ALL TRIBUTARY AREAS FROM ADJACENT LOTS WILL CONTINUE TO DRAIN INTO THE SUBJECT SITE.**
- 4. ALL DISTURBED PARKWAY LAWN AREAS WITHIN THE PUBLIC RIGHT-OF-WAY WILL BE RESTORED WITH 6" OF PULVERIZED TOPSOIL & SOD WITHIN FIVE (5) CALENDAR DAYS OF DISTURBANCE, WEATHER PERMITTING. ALL SOD MUST BE WATERED AS REQUIRED TO SUSTAIN GROWTH.**
- 5. CONTRACTOR TO SCHEDULE INSPECTION AT 847-664-4050 TO INSPECT WATER SERVICE. ALL WORK IS TO BE EXPOSED AND PLUMBING CONTRACTOR IS TO BE ON-SITE AT TIME OF INSPECTION).**
- 6. NEW WATER SERVICE WILL BE INSTALLED IN ACCORDANCE WITH THE ATTACHED VILLAGE STANDARD WATER SERVICE DETAIL.**
- 7. IEPA GUIDELINES: WHENEVER A SEWER CROSSES A WATER MAIN, THE MINIMUM VERTICAL DISTANCE FROM THE TOP OF THE SEWER TO THE BOTTOM OF THE WATER MAIN SHALL BE EIGHTEEN (18) INCHES. FURTHERMORE, A MINIMUM HORIZONTAL DISTANCE OF TEN (10) FEET BETWEEN SANITARY & STORM AND WATER SHALL BE MAINTAINED UNLESS: THE SEWER IS LAID IN A SEPARATE TRENCH, KEEPING A MINIMUM EIGHTEEN (18) INCH SEPARATION; OR THE IS LAID IN THE SAME TRENCH WITH THE WATER MAIN LOCATED AT THE OPPOSITE SIDE ON A BENCH OF UNDISTURBED EARTH, KEEPING A MINIMUM EIGHTEEN (18) INCH VERTICAL SEPARATION. IF EITHER THE VERTICAL OR HORIZONTAL DISTANCES DESCRIBED CANNOT BE MAINTAINED, OR THE SEWER CROSSES ABOVE THE WATER MAIN, THEN THE SEWER SHALL BE PVC DR 25 (BLUE BRUTE), DUCTILE IRON OR EQUIVALENT FOR TEN (10) FEET EACH SIDE OF A CROSSING OR THE ENTIRE LENGTH OF PIPE WHEN RUNNING PARALLEL.**
- 8. THE EXISTING UTILITY SERVICE MUST BE REMOVED AND PLUGGED AT THE MAIN.**
- 9. THE CONTRACTOR WILL COORDINATE WITH THE PUBLIC WORKS DEPARTMENT (PHONE NUMBER: 847-272-4711) TO INSTALL A REMOTE READING DEVICE FOR THE NEW WATER METER.**

- 10. CONTACT J.U.L.I.E. AT 1-800-892-0123 BEFORE EXCAVATING.**
- 11. TREE ROOT PRUNING WILL BE PERFORMED PRIOR TO ANY TRENCHING OR EXCAVATING. FAILURE TO PERFORM WILL RESULT IN PENALTIES.**
- 12. WATER METERS THAT DO NOT HAVE ELECTRICAL GROUND PRESENT MUST COMPLY WITH ARTICLE 250 OF THE 2005 NATIONAL ELECTRIC CODE AND WILL REQUIRE A SEPARATE ELECTRICAL PERMIT AND INSPECTION.**