

**ORDINANCE NO. 2020-04**

**VILLAGE OF YORKVILLE  
RACINE COUNTY, WISCONSIN**

**AN ORDINANCE TO CREATE CHAPTER 10, ARTICLE X OF THE CODE OF  
ORDINANCES OF THE VILLAGE OF YORKVILLE, RACINE COUNTY, WISCONSIN,  
RELATED TO POST-CONSTRUCTION STORM WATER MANAGEMENT**

**THE VILLAGE BOARD OF THE VILLAGE OF YORKVILLE, RACINE COUNTY,  
WISCONSIN, DO ORDAIN AS FOLLOWS:**

1. That Chapter 10, Article IX is in created to read as follows:

**“Article X.  
Post-construction Storm Water Management.**

**Sec. 10-376. Authority.**

- (a) This Article is adopted by the Village of Yorkville (“Village”) under the authority granted by Wis. Stat. § 61.354. Except as otherwise specified in Wis. Stat. § 61.354, § 61.35 applies to this section and to any amendments to this section.
- (b) The provisions of this section are deemed not to limit any other lawful regulatory powers of the Village.
- (c) The Village Board of trustees hereby designates the Village Engineer, and those Village officials and consultants designated by the Administrator, to administer and enforce the provisions of this Article.
- (d) The requirements of this section do not preempt more stringent storm water management requirements that may be imposed by any of the following:
  - (1) Wisconsin Department of Natural Resources administrative rules, permits or approvals including those authorized under Wis. Stat. §§ 281.16 and 283.33.
  - (2) Targeted nonagricultural performance standards promulgated in rules by the Wisconsin Department of Natural Resources under Wis. Admin. Code § NR 151.004.
  - (3) Village of Yorkville approved or adopted storm water management plans and performance standards for specific areas or watersheds including, without limitation, Planning Report Number 44, A Comprehensive Plan for the Des Plaines River Watershed, as published by the Southeastern Wisconsin Regional Planning Commission.

**Sec. 10-377. Findings of fact.**

The Village finds that uncontrolled, post-construction runoff has a significant impact upon water resources and the health, safety and general welfare of the community and diminishes the public enjoyment and use of natural resources. Specifically, uncontrolled post-construction runoff can:

- (a) Degrade physical stream habitat by increasing stream bank erosion, increasing streambed scour, diminishing groundwater recharge, diminishing stream base flows and increasing stream temperature.
- (b) Diminish the capacity of lakes and streams to support fish, aquatic life, recreational and water supply uses by increasing pollutant loading of sediment, suspended solids, nutrients, heavy metals, bacteria, pathogens and other urban pollutants.
- (c) Alter wetland communities by changing wetland hydrology and by increasing pollutant loads. Reduce the quality of groundwater by increasing pollutant loading.
- (d) Threaten public health, safety, property and general welfare by overtaxing storm sewers, drainage ways, and other minor drainage facilities.

**Sec. 10-378. Purpose and intent.**

- (a) Purpose. The general purpose of this Article is to establish long-term, post-construction runoff management requirements that will diminish the threats to public health, safety, welfare and the aquatic environment. Specific purposes are to:
  - (1) Further the maintenance of safe and healthful conditions.
  - (2) Prevent and control the adverse effects of storm water; prevent and control soil erosion; prevent and control water pollution; protect spawning grounds, fish and aquatic life; control building sites, placement of structures and land uses; preserve ground cover and scenic beauty; and promote sound economic growth.
  - (3) Control exceedance of the safe capacity of existing drainage facilities and receiving water bodies; prevent undue channel erosion; control increases in the scouring and transportation of particulate matter.
  - (4) Minimize the amount of pollutants discharged from the separate storm sewer to protect the waters of the state.
- (b) Intent. It is the intent of the Village that this Article regulates post-construction storm water discharges to waters of the state. This Article may be applied on a

site-by-site basis. The Village recognizes, however, that the preferred method of achieving the storm water performance standards set forth in this section is through the preparation and implementation of comprehensive, systems-level storm water management plans that cover hydrologic units, such as watersheds, on a municipal and regional scale. Such plans may prescribe regional storm water devices, practices or systems, any of which may be designed to treat runoff from more than one site prior to discharge to waters of the state. Where such plans are in conformance with the performance standards developed under Wis. Stat. § 281.16, for regional storm water management measures and have been approved by the Village Board, it is the intent of this section that the approved plan be used to identify post-construction management measures acceptable for the community.

**Sec. 10-379. Ability and jurisdiction.**

(a) Applicability.

- (1) Except as provided under Subsection 10-379(a)(2), this ordinance applies to a post-construction site whereupon one acre or more of land disturbing construction activity occurs during construction.
- (2) A site that meets any of the criteria in this paragraph is exempt from the requirements of this ordinance:
  - a. A post-construction site with less than 10% connected imperviousness, based on the area of land disturbance, provided the cumulative area of all impervious surfaces is less than one acre. However, the exemption of this paragraph does not include exemption from the protective area standard of this Article.
  - b. Agricultural facilities and practices.
  - c. Underground utility construction, but not including the construction of any above ground structures associated with utility construction.
- (3) Notwithstanding the applicability requirements in Subsection 10-379(a)(1), this section applies to post- construction sites of any size that, in the opinion of the Village Engineer, are likely to result in runoff that exceeds the safe capacity of the existing drainage facilities or receiving body of water, that causes undue channel erosion, that increases water pollution by scouring or the transportation of particulate matter.

(b) Jurisdiction. This section applies to post-construction sites within the boundaries and jurisdiction of the Village of Yorkville.

- (c) Exclusions. This section is not applicable to activities conducted by a state agency, as defined under Wis. Stat. § 227.01(1).

**Sec. 10-380. Definitions.**

- (1) **ADEQUATE SOD, OR SELF-SUSTAINING VEGETATIVE COVER** — Maintenance of sufficient vegetation types and densities such that the physical integrity of the streambank or lakeshore is preserved. Self-sustaining vegetative cover includes grasses, forbs, sedges and duff layers of fallen leaves and woody debris.
- (2) **ADMINISTERING AUTHORITY** — The Village Engineer, and those Village officials and consultants designated by the Administrator, to administer and enforce the provisions of this Article.
- (3) **AGRICULTURAL FACILITIES AND PRACTICES** — Has the meaning given in Wis. Stat. § 281.16.
- (4) **ATLAS 14** — The National Oceanic and Atmospheric Administration (NOAA) Atlas 14 Precipitation-Frequency Atlas of the United States, Volume 8 (Midwestern States), published in 2013.
- (5) **AVERAGE ANNUAL RAINFALL** — A typical calendar year of precipitation as determined by the Wisconsin Department of Natural Resources for users of models such as WinSLAMM, P8 or equivalent methodology. The average annual rainfall is chosen from a department publication for the location closest to the municipality.
- (6) **BEST MANAGEMENT PRACTICE or BMP** — Structural or nonstructural measures, practices, techniques or devices employed to avoid or minimize sediment or pollutants carried in runoff to waters of the state.
- (7) **BUSINESS DAY** — A day the offices of the Village hall is routinely and customarily open for business.
- (8) **CEASE AND DESIST ORDER** — A court-issued order to halt land disturbing construction activity that is being conducted without the required permit or in violation of a permit issued by the administering authority.
- (9) **COMBINED SEWER SYSTEM** — A system for conveying both sanitary sewage and storm water runoff.
- (10) **CONNECTED IMPERVIOUSNESS** — An impervious surface connected to the waters of the state via a separate storm sewer, an impervious flow path, or a minimally pervious flow path.

- (11) DESIGN STORM — A hypothetical discrete rainstorm characterized by a specific duration, temporal distribution, rainfall intensity, return frequency, and total depth of rainfall.
- (12) DEVELOPMENT — Residential, commercial, industrial or institutional land uses and associated roads.
- (13) DIRECT CONDUITS TO GROUNDWATER — Wells, sinkholes, swallets, fractured bedrock at the surface, mine shafts, non-metallic mines, tile inlets discharging to groundwater, quarries, or depressional groundwater recharge areas over shallow fractured bedrock.
- (14) EFFECTIVE INFILTRATION AREA — The area of the infiltration system that is used to infiltrate runoff and does not include the area used for site access, berms or pretreatment.
- (15) EROSION — The process by which the land's surface is worn away by the action of the wind, water, ice or gravity.
- (16) EXCEPTIONAL RESOURCE WATERS — Waters listed in Wis. Admin. Code § NR 102.11.
- (17) FILTERING LAYER — Soil that has at least a three-foot deep layer with at least 20% fines; or at least a five-foot deep layer with at least 10% fines; or an engineered soil with an equivalent level of protection as determined by the regulatory authority for the site.
- (18) FINAL STABILIZATION — That all land disturbing construction activities at the construction site have been completed and that a uniform, perennial, vegetative cover has been established, with a density of at least 70% of the cover for the unpaved areas and areas not covered by permanent structures, or that employ equivalent permanent stabilization measures.
- (19) FINANCIAL GUARANTEE — A performance bond, maintenance bond, surety bond, irrevocable letter of credit, or similar guarantees submitted to the Village of Yorkville by the responsible party to assure that requirements of the ordinance are carried out in compliance with the storm water management plan.
- (20) GOVERNING BODY — The Village Board of trustees.
- (21) IMPERVIOUS SURFACE — An area that releases as runoff all or a large portion of the precipitation that falls on it, except for frozen soil. Rooftops, sidewalks, driveways, gravel or paved parking lots and streets are examples of areas that typically are impervious.

- (22) IN-FILL — An undeveloped area of land located within an existing urban sewer service area, surrounded by development or development and natural or man-made features where development cannot occur.
- (23) INFILTRATION — The entry of precipitation or runoff into or through the soil.
- (24) INFILTRATION SYSTEM — A device or practice such as a basin, trench, rain garden or swale designed specifically to encourage infiltration, but does not include natural infiltration in pervious surfaces such as lawns, redirecting of rooftop downspouts onto lawns or minimal infiltration from practices, such as swales or road side channels designed for conveyance and pollutant removal only.
- (25) LAND DISTURBING CONSTRUCTION ACTIVITY — Any man- made alteration of the land surface resulting in a change in the topography or existing vegetative or nonvegetative soil cover, that may result in runoff and lead to an increase in soil erosion and movement of sediment into waters of the state. Land disturbing construction activity includes clearing and grubbing, demolition, excavating, pit trench dewatering, filling and grading activities.
- (26) LANDOWNER — Any person holding fee title, an easement or other interest in property, which allows the person to undertake cropping, livestock management, land disturbing construction activity or maintenance of storm water BMPs on the property.
- (27) MAINTENANCE AGREEMENT — A legal document that provides for long-term maintenance of storm water management practices.
- (28) MAXIMUM EXTENT PRACTICABLE — The highest level of performance that is achievable but is not equivalent to a performance standard identified in this ordinance as determined in accordance with Subsection (10-379) of this ordinance.
- (29) NEW DEVELOPMENT — Development resulting from the conversion of previously undeveloped land or agricultural land uses.
- (30) NRCS MSE3 or MSE4 DISTRIBUTION — A specific precipitation distribution developed by the United States Department of Agriculture, Natural Resources Conservation Service, using precipitation data from Atlas 14.
- (31) OFF-SITE — Located outside the property boundary described in the permit application.

- (32) ON-SITE — Located within the property boundary described in the permit application.
- (33) ORDINARY HIGH-WATER MARK — Has the meaning given in Wis. Admin. Code § NR 115.03(6).
- (34) OUTSTANDING RESOURCE WATERS — Waters listed in Wis. Admin. Code § NR 102.10.
- (35) PERCENT FINES — The percentage of a given sample of soil, which passes through a # 200 sieve.
- (36) PERFORMANCE STANDARD — A narrative or measurable number specifying the minimum acceptable outcome for a facility or practice.
- (37) PERMIT — A written authorization made by the Village to the applicant to conduct land disturbing construction activity or to discharge post-construction runoff to waters of the state.
- (38) PERMIT ADMINISTRATION FEE — A sum of money paid to the Village by the permit applicant for the purpose of recouping the expenses incurred by the authority in administering the permit.
- (39) PERVIOUS SURFACE — An area that releases as runoff a small portion of the precipitation that falls on it. Lawns, gardens, parks, forests or other similar vegetated areas are examples of surfaces that typically are pervious.
- (40) POLLUTANT — Has the meaning given in Wis. Stat. § 283.01(13).
- (41) POLLUTION — Has the meaning given in Wis. Stat. § 281.01(10).
- (42) POST-CONSTRUCTION SITE — A construction site following the completion of land disturbing construction activity and final site stabilization.
- (43) PRE-DEVELOPMENT CONDITION — The extent and distribution of land cover types present before the initiation of land disturbing construction activity, assuming that all land uses prior to development activity are managed in an environmentally sound manner.
- (44) PREVENTATIVE ACTION LIMIT — Has the meaning given in Wis. Admin. Code § NR 140.05(17).
- (45) PROTECTIVE AREA — An area of land that commences at the top of the channel of lakes, streams and rivers, or at the delineated boundary of wetlands, and that is the greatest of the following widths, as measured

horizontally from the top of the channel or delineated wetland boundary to the closest impervious surface.

- (46) REDEVELOPMENT — Areas where development is replacing older development.
- (47) RESPONSIBLE PARTY — The landowner or any other entity performing services to meet the requirements of this ordinance through a contract or other agreement.
- (48) RUNOFF — Storm water or precipitation including rain, snow or ice melt or similar water that moves on the land surface via sheet or channelized flow.
- (49) SEPARATE STORM SEWER — A conveyance or system of conveyances including roads with drainage systems, streets, catch basins, curbs, gutters, ditches, constructed channels or storm drains, which meets all of the following criteria:
  - a. Is designed or used for collecting water or conveying runoff.
  - b. Is not part of a combined sewer system.
  - c. Is not part of a publicly owned wastewater treatment works that provides secondary or more stringent treatment.
  - d. Discharges directly or indirectly to waters of the state.
- (50) SILVICULTURE ACTIVITY — Activities including tree nursery operations, tree harvesting operations, reforestation, tree thinning, prescribed burning, and pest and fire control. Clearing and grubbing of an area of a construction site is not a silviculture activity.
- (51) SITE — The entire area included in the legal description of the land on which the land disturbing construction activity occurred.
- (52) STOP WORK ORDER — An order issued by the Administering Authority which requires that all construction activity on the site be stopped.
- (53) STORM WATER MANAGEMENT PLAN — A comprehensive plan designed to reduce the discharge of pollutants from storm water, after the site has undergone final stabilization, following completion of the construction activity.
- (54) STORM WATER MANAGEMENT SYSTEM PLAN — Is a comprehensive plan designed to reduce the discharge of runoff and pollutants from hydrologic units on a regional or municipal scale.



- (55) **TECHNICAL STANDARD** — A document that specifies design, predicted performance and operation and maintenance specifications for a material, device or method.
- (56) **TOP OF THE CHANNEL** — An edge, or point on the landscape, landward from the ordinary high-water mark of a surface water of the state, where the slope of the land begins to be less than 12% continually for at least 50 feet. If the slope of the land is 12% or less continually for the initial 50 feet, landward from the ordinary high-water mark, the top of the channel is the ordinary high-water mark.
- (57) **TOTAL MAXIMUM DAILY LOAD or TMDL** — The amount of pollutants specified as a function of one or more water quality parameters, that can be discharged per day into a water quality limited segment and still ensure attainment of the applicable water quality standard.
- (58) **TR-55** — The United States Department of Agriculture, Natural Resources Conservation Service (previously Soil Conservation Service), Urban Hydrology for Small Watersheds, Second Edition, Technical Release 55, June 1986, which is incorporated by reference for this chapter.
- (59) **TRANSPORTATION FACILITY** — A highway, a railroad, a public mass transit facility, a public-use airport, a public trail or any other public work for transportation purposes such as harbor improvements under Wis. Stat. § 85.095 (1)(b). "Transportation facility" does not include building sites for the construction of public buildings and buildings that are places of employment that are regulated by the Department pursuant to Wis. Stat. § 281.33.
- (60) **TSS** — Total suspended solids.
- (61) **WATERS OF THE STATE** — Includes those portions of Lake Michigan and Lake Superior within the boundaries of this state, and all lakes, bays, rivers, streams, springs, ponds, wells, impounding reservoirs, marshes, watercourses, drainage systems and other surface water or groundwater, natural or artificial, public or private, within this state or its jurisdiction.

**Sec. 10-381. Applicability of maximum extent practicable.**

Maximum extent practicable applies when a person who is subject to a performance standard of this Article demonstrates to the Administering Authority's satisfaction that a performance standard is not achievable and that a lower level of performance is appropriate. In making the assertion that a performance standard is not achievable and that a level of performance different from the performance standard is the maximum extent practicable, the responsible party shall take into account the best available technology, cost effectiveness, geographic features, and other competing interests such

as protection of public safety and welfare, protection of endangered and threatened resources, and preservation of historic properties.

**Sec. 10-382. Technical standards.**

The following methods shall be used in designing the water quality, peak discharge, and infiltration components of storm water practices needed to meet the water quality standards of this Article:

- (a) Technical standards identified, developed or disseminated by the Wisconsin Department of Natural Resources under Wis. Admin. Code Ch. NR 151, Subch. V.
- (b) Where technical standards have not been identified or developed by the Wisconsin Department of Natural Resources, other technical standards may be used provided that the methods have been approved by the Administering Authority.
- (c) Technical engineering standards administered and/or approved by the Village of Yorkville.
- (d) In this section, the following year and location has been selected as average annual rainfall: Milwaukee 1969 (Mar. 28 — Dec. 6).

**Sec. 10-383. Performance standards.**

- (a) Responsible party. The responsible party shall comply with this section.
- (b) Storm Water Management Plan. A written storm water management plan in accordance with Subsection (i) shall be developed and implemented for each post-construction site.
- (c) Maintenance of effort. For redevelopment sites where the redevelopment will be replacing older development that was subject to post-construction performance standards of NR 151 in effect on or after October 1, 2004, the responsible party shall meet the total suspended solids reduction, peak flow control, infiltration, and protective areas standards applicable to the older development or meet the redevelopment standards of this Article, whichever is more stringent.
- (d) Requirements. The storm water management plan required under Subsection 10-383(b) shall include the following:
  - (1) Total suspended solids. BMPs shall be designed, installed and maintained to control total suspended solids carried in runoff from the post-construction site as follows:
    - a. BMPs shall be designed in accordance with Table 1 or to the maximum extent practicable as provided in Subsection 10-

383(d)(1)b. The design shall be based on an average annual rainfall, as compared to no runoff management controls.

| Table 1. TSS Reduction Standards |  |
|----------------------------------|--|
| Development Type                 | TSS Reduction                            |
| New Development                  | 80%                                      |
| In-fill development              | 80%                                      |
| Redevelopment                    | 40% of load from parking areas and roads |

- b. Maximum extent practicable. If the design cannot meet a total suspended solids reduction performance standard of Table 1, the storm water management plan shall include a written, site-specific explanation of why the total suspended solids reduction performance standard cannot be met and why the total suspended solids load will be reduced only to the maximum extent practicable.
- c. Off-site drainage. When designing BMPs, runoff draining to the BMP from off-site shall be taken into account in determining the treatment efficiency of the practice. Any impact on the efficiency shall be compensated for by increasing the size of the BMP accordingly.

(2) Peak discharge.

- a. By design, BMP's for all areas outside of the Des Plaines River Watershed shall be employed to maintain or reduce the one-year, twenty-four-hour; and the two-year, twenty-four-hour post-construction peak runoff discharge rates to the one-year, twenty-four-hour; and the two-year, twenty-four-hour pre-development peak runoff discharge rates respectively and shall be employed to reduce the 100-year, twenty-four-hour, post-construction runoff rate to the ten-year, twenty-four-hour, pre-development runoff rate, or to the maximum extent practicable. Storm water management practices within the Des Plaines River Watershed shall be employed to reduce the 100-year, twenty-four-hour, post-construction rate to 0.3 cfs per acre. The post-construction two-year, twenty-four-hour, rate shall be reduced to 0.04 cfs per acre. The runoff curve numbers in Table 2 shall be used to represent the actual pre-development conditions. Peak discharges shall be calculated using TR-55 runoff curve number methodology, NRCS Racine County representative Atlas 14 precipitation depths and NRCS MSE3 precipitation distribution.

| Table 2. Maximum Pre-Development Runoff Curve Numbers |                       |    |    |    |
|---|-----------------------|----|----|----|
| Runoff<br>Curve<br>Number                             | Hydrologic Soil Group |    |    |    |
|   | A                     | B  | C  | D  |
| Woodland  | 30                    | 55 | 70 | 77 |
| Grassland   | 39                    | 61 | 71 | 78 |
| Cropland  | 55                    | 69 | 78 | 83 |

- b. By design, storm water management practices shall be employed to meet peak discharge requirements of Village adopted storm water management plans for specific areas or watersheds where applicable.
- c. This Subsection 10-383(d)(1)b does not apply to any of the following:
  - 1. A post-construction site where the discharge is directly into a lake over 5,000 acres or a stream or river segment draining more than 500 square miles.
  - 2. Except as provided in 10-383(c), a redevelopment post-construction site, if the impervious surface area of the redevelopment is not increased from existing conditions.
  - 3. An in-fill development area less than five acres, unless determined otherwise by the Village per Subsection 10-379(a)(3).

(3) Infiltration.

- a. Best management practices. BMPs shall be designed, installed, and maintained to infiltrate runoff in accordance with the following or to the maximum extent practicable:
  - 1. Low imperviousness. For development up to 40% connected imperviousness, such as parks, cemeteries, and low-density residential development, infiltrate sufficient runoff volume so that the post-development infiltration volume shall be at least 90% of the pre-development infiltration volume, based on an average annual rainfall. However, when designing

appropriate infiltration systems to meet this requirement, no more than 1% of the post-construction site is required as an effective infiltration area.

2. Moderate imperviousness. For development with more than 40% and up to 80% connected imperviousness, such as medium and high density residential, multi-family development, industrial and institutional development, and office parks, infiltrate sufficient runoff volume so that the post-development infiltration volume shall be at least 75% of the pre-development infiltration volume, based on an average annual rainfall. However, when designing appropriate infiltration systems to meet this requirement, no more than 2% of the post-construction site is required as an effective infiltration area.
  3. High imperviousness. For development with more than 80% connected imperviousness, such as commercial strip malls, shopping centers, and commercial downtowns, infiltrate sufficient runoff volume so that the post-development infiltration volume shall be at least 60% of the predevelopment infiltration volume, based on an average annual rainfall. However, when designing appropriate infiltration systems to meet this requirement, no more than 2% of the post-construction site is required as an effective infiltration area.
- b. Pre-development. The pre-development condition shall be the same as specified in Table 2 of the Peak Discharge section of this ordinance.
  - c. Source areas.
    1. Prohibitions. Runoff from the following areas may not be infiltrated and may not qualify as contributing to meeting the requirements of this section unless demonstrated to meet the conditions identified in Subsection 10-383(d)(3)f:
      - [a] Areas associated with a tier one industrial facility identified in s. NR 216.21 (2)(a), including storage, loading and parking. Rooftops may be infiltrated with the concurrence of the regulatory authority.
      - [b] Storage and loading areas of a tier 2 industrial facility identified in s. NR 216.21 (2)(b).

- [c] Fueling and vehicle maintenance areas. Runoff from rooftops of fueling and vehicle maintenance areas may be infiltrated with the concurrence of the regulatory authority.
- 2. Exemptions. Runoff from the following areas may be credited toward meeting the requirement when infiltrated, but the decision to infiltrate runoff from these source areas is optional:
  - [a] Parking areas and access roads less than 5,000 square feet for commercial development.
  - [b] Parking areas and access roads less than 5,000 square feet for industrial development not subject to the Prohibitions under par a.
  - [c] Except as provided under Subsection 10-383(c), redevelopment post-construction sites.
  - [d] In-fill development areas less than five acres.
  - [e] Roads on commercial, industrial and institutional land uses, and arterial residential roads.
- d. Location of practices.
  - 1. Prohibitions. Infiltration practices may not be located in the following areas:
    - [a] Areas within 1,000 feet upgradient or within 100 feet downgradient of direct conduits to groundwater.
    - [b] Areas within 400 feet of a community water system well as specified in s. NR 811.16(4) or within the separation distances listed in s. NR 812.08 for any private well or noncommunity well for runoff infiltrated from commercial, including multi-family residential, industrial and institutional land uses or regional devices for one- and two-family residential development.
    - [c] Areas where contaminants of concern, as defined in s. NR 720.03(2), are present in the soil through which infiltration will occur.
  - 2. Separation distances.

- [a] Infiltration practices shall be located so that the characteristics of the soil and the separation distance between the bottom of the infiltration system and the elevation of seasonal high groundwater or the top of bedrock are in accordance with Table 3:

| <b>Table 3. Separation Distances and Soil Characteristics</b> |                            |   |
|---|----------------------------|---|
| <b>Source Area</b>  | <b>Separation Distance</b> | <b>Soil Characteristics</b>                                     |
| Industrial, Commercial, Institutional Parking Lots and Roads  | 5 feet or more             | Filtering Layer   |
| Residential Arterial Roads                                    | 5 feet or more             | Filtering Layer   |
| Roofs Draining to Subsurface Infiltration Practices           | 1 foot or more             | Native or Engineered Soil with Particles Finer than Coarse Sand |
| Roofs Draining to Surface Infiltration Practices              | Not Applicable             | Not Applicable  |
| All Other Impervious Source Areas                             | 3 feet or more             | Filtering Layer   |

- [b] Notwithstanding Subsection 10-383(d)(3)d.2., applicable requirements for injection wells classified under Ch. NR 815 shall be followed.
- [c] Infiltration rate exemptions. Infiltration practices located in the following areas may be credited toward meeting the requirements under the following conditions, but the decision to infiltrate under these conditions is optional:
- [i] Where the infiltration rate of the soil measured at the proposed bottom of the infiltration system is less than 0.6 inches per hour using a scientifically credible field test method.

- [ii] Where the least permeable soil horizon to five feet below the proposed bottom of the infiltration system using the U.S. Department of Agriculture method of soils analysis is one of the following: sandy clay loam, clay loam, silty clay loam, sandy clay, silty clay, or clay.
- e. Alternate use. Where alternate uses of runoff are employed, such as for toilet flushing, laundry, irrigation or storage on green roofs where an equivalent portion of the runoff is captured permanently by rooftop vegetation, such alternate use shall be given equal credit toward the infiltration volume required by this section.
- f. Groundwater standards.
  - 1. Infiltration systems designed in accordance with this section shall, to the extent technically and economically feasible, minimize the level of pollutants infiltrating to groundwater and shall maintain compliance with the preventive action limit at a point of standards application in accordance with Ch. NR 140. However, if site specific information indicates that compliance with a preventive action limit is not achievable, the infiltration BMP may not be installed or shall be modified to prevent infiltration to the maximum extent practicable.
  - 2. Notwithstanding Subsection 10-383(d)(3)f.1., the discharge from BMPs shall remain below the enforcement standard at the point of standards application.
- g. Pretreatment. Before infiltrating runoff, pretreatment shall be required for parking lot runoff and for runoff from new road construction in commercial, industrial and institutional areas that will enter an infiltration system. The pretreatment shall be designed to protect the infiltration system from clogging prior to scheduled maintenance and to protect groundwater quality in accordance with Subsection 10-383(d)(3)f. Pretreatment options may include, but are not limited, oil and grease separation, sedimentation, biofiltration, filtration, swales or filter strips.
- h. Maximum Extent Practicable. Where the conditions of Subsection 10-383(d)(3)c and d limit or restrict the use of infiltration practices, the performance standard of Subsection 10-383(d)(3) shall be met to the maximum extent practicable.



- (4) Protective areas. The following are minimum standards for protective areas; however, the Village may impose greater limits based on site specific information:
- a. Definition. In this section, "protective area" means an area of land that commences at the top of the channel of lakes, streams and rivers, or at the delineated boundary of wetlands, and that is the greatest of the following widths, as measured horizontally from the top of the channel or delineated wetland boundary to the closest impervious surface. However, in this section, "protective area" does not include any area of land adjacent to any stream enclosed within a pipe or culvert, so that runoff cannot enter the enclosure at this location.
1. For outstanding resource waters and exceptional resource waters, 75 feet.
  2. For perennial and intermittent streams identified on a U.S. Geological Survey 7.5-minute series topographic map, or a county soil survey map, whichever is more current, 50 feet.
  3. For lakes, 50 feet.
  4. For wetlands not subject to Subsection 10-383(d)(4)a.5. or 6., 50 feet.
  5. For highly susceptible wetlands, 75 feet. Highly susceptible wetlands include the following types: calcareous fens, sedge meadows, open and coniferous bogs, low prairies, coniferous swamps, lowland hardwood swamps, and ephemeral ponds.
  6. For less susceptible wetlands, 10% of the average wetland width, but no less than 10 feet nor more than 30 feet. Less susceptible wetlands include: degraded wetland dominated by invasive species such as reed canary grass; cultivated hydric soils; and any gravel pits, or dredged material or fill material disposal sites that take on the attributes of a wetland.
  7. In Subsection 10-383(d)(4)a.4. to 6., determinations of the extent of the protective area adjacent to wetlands shall be made on the basis of the sensitivity and runoff susceptibility of the wetland in accordance with the standards and criteria in s. NR 103.03.
  8. Wetland boundary delineation shall be made in accordance with s. NR 103.08(1m). This paragraph does not apply to

wetlands that have been completely filled in compliance with all applicable state and federal regulations. The protective area for wetlands that have been partially filled in compliance with all applicable state and federal regulations shall be measured from the wetland boundary delineation after a fill has been placed. Where there is a legally authorized wetland fill, the protective area standard need not be met in that location.

9. For concentrated flow channels with drainage areas greater than 130 acres, 10 feet.
  10. Notwithstanding Subsection 10-383(d)(4)a.1. to 9., the greatest protective area width shall apply where rivers, streams, lakes and wetlands are contiguous.
- b. Applicability. This section applies to post-construction sites located within a protective area, except those areas exempted pursuant to Subsection 10-383(d)(4)d.
- c. Requirements. The following requirements shall be met:
1. Impervious surfaces shall be kept out of the protective area entirely or to the maximum extent practicable. If there is no practical alternative to locating an impervious surface in the protective area, the storm water management plan shall contain a written, site-specific explanation.
  2. Where land disturbing construction activity occurs within a protective area, adequate sod or self-sustaining vegetative cover of 70% or greater shall be established and maintained where no impervious surface is present. The adequate sod or self-sustaining vegetative cover shall be sufficient to provide for bank stability, maintenance of fish habitat, and filtering of pollutants from upslope overland flow areas under sheet flow conditions. Non-vegetative materials, such as rock riprap, may be employed on the bank as necessary to prevent erosion such as on steep slopes or where high velocity flows occur.
  3. BMPs such as filter strips, swales, or wet detention ponds, that are designed to control pollutants from non-point sources, may be located in the protective area.
- d. Exemptions. This section does not apply to any of the following:

1. Except as provided under sec. 10-383(c), redevelopment post-construction sites.
  2. In-fill development areas less than five acres.
  3. Structures that cross or access surface water such as boat landings, bridges, and culverts.
  4. Structures constructed in accordance with s. 59.692 (1v), Stats.
  5. Areas of post-construction sites from which the runoff does not enter the surface water, including wetlands, without first being treated by a BMP to meet the local ordinance requirements for total suspended solids and peak flow reduction, except to the extent that vegetative ground cover is necessary to maintain bank stability.
- e. Fueling and vehicle maintenance areas. Fueling and vehicle maintenance areas shall have BMPs designed, installed, and maintained to reduce petroleum within runoff, so that the runoff that enters waters of the state contains no visible petroleum sheen, or to the maximum extent practicable.
- f. Swale treatment for transportation facilities.
1. Requirement. Except as provided in Subsection 10-383(d)(6)b., transportation facilities that use swales for runoff conveyance and pollutant removal are exempt from the requirements of local ordinance requirements for peak flow control, total suspended solids control, and infiltration, if the swales are designed to do all of the following or to the maximum extent practicable:
    - [a] Swales shall be vegetated. However, where appropriate, non-vegetative measures may be employed to prevent erosion or provide for runoff treatment, such as rock riprap stabilization or check dams.
    - [b] Swales shall comply with Sections V.D. (Velocity and Depth) and V.E. (Swale Geometry Criteria) with a swale pre-treatment length as long as that specified in Section V.H. (Pre-Treatment) of the Wisconsin Department of Natural Resources technical standard 1005 "Vegetated Swale", dated December 2017, or a

superseding document. Transportation facility swale treatment does not have to comply with other sections of technical standard 1005.

2. Other requirements.

[a] Notwithstanding Subsection 10-383(d)(6)a., the Administering Authority may, consistent with water quality standards, require that other requirements, in addition to swale treatment, be met on a transportation facility with an average daily traffic rate greater than 2,500 and where the initial surface water of the state that the runoff directly enters is one of the following:

[i] An outstanding resource water.

[ii] An exceptional resource water.

[iii] Waters listed in Section 303 (d) of the Federal Clean Water Act that are identified as impaired in whole or in part, due to non-point source impacts.

[iv] Water where targeted performance standards are developed pursuant to s. NR 151.004, Wis. Adm. Code.

[b] The transportation facility authority shall contact the administering authority to determine if additional BMPs beyond a water quality swale are needed under this subsection.

g. Storm sewers and culverts.

1. Storm sewers and culverts shall be designed for a ten- year storm event as defined by the Southeastern Wisconsin Regional Planning Commission (SEWRPC).

2. Storm sewers shall be designed to be self-cleaning with a minimum velocity of two feet per second and a maximum velocity of 12 feet per second.

(5) General considerations for storm water management measures. The following considerations shall be observed in on-site and off-site runoff management:

- a. Natural topography and land cover features such as natural swales, natural depressions, native soil infiltrating capacity, and natural groundwater recharge areas shall be preserved and used, to the extent possible, to meet the requirements of this section.
- b. Emergency overland flow for all storm water facilities shall be provided to prevent exceeding the safe capacity of downstream drainage facilities and prevent endangerment of downstream property or public safety.

(6) BMP Location.

- a. To comply with the performance standards required under sec. 10-383 of this ordinance, BMPs may be located on- site or off-site as part of a regional storm water device, practice or system, but shall be installed in accordance with s. NR 151.003, Wis. Adm. Code.
- b. The administering authority may approve off-site management measures provided that all of the following conditions are met:
  - 1. The administering authority determines that the post-construction runoff is covered by a storm water management system plan that is approved by the Village of Yorkville and that contains management requirements consistent with the purpose and intent of this ordinance.
  - 2. The off-site facility meets all of the following conditions:
    - [a] The facility is in place.
    - [b] The facility is designed and adequately sized to provide a level of storm water control equal to or greater than that which would be afforded by on- site practices meeting the performance standards of this ordinance.
    - [c] The facility has a legally obligated entity responsible for its long-term operation and maintenance.
  - 3. Where a regional treatment option exists such that the Village Board exempts the applicant from all or part of the minimum on-site storm water management requirements, the applicant shall be required to pay a fee in an amount determined in negotiation with the Village Board. In determining the fee for post- construction runoff, the administering authority shall consider an equitable distribution of the cost for land,

engineering design, construction, and maintenance of the regional treatment option.

- (7) Additional Requirements. The Administering Authority may establish storm water management requirements more stringent than those set forth in this ordinance if the Administering Authority determines that the requirements are needed to control storm water quantity or control flooding, comply with federally approved total maximum daily load requirements, or control pollutants associated with existing development or redevelopment.

**Sec. 10-384. Permitting requirements, procedures and fees.**

- (a) Permit required. No responsible party may undertake a land disturbing construction activity without receiving a post- construction runoff permit from the Village of Yorkville prior to commencing the proposed activity.
- (b) Permit application and fees. Unless specifically excluded by this section, any responsible party desiring a permit shall submit to the Village of Yorkville a permit application made on a form provided by the Village of Yorkville for that purpose.
  - (1) Unless otherwise excepted by this section, a permit application must be accompanied by a storm water management plan, a maintenance agreement and a nonrefundable permit administration fee.
  - (2) The storm water management plan shall be prepared to meet the requirements of Subsections 10-383 and 10-385, the maintenance agreement shall be prepared to meet the requirements of Subsection 10-386, the financial guarantee shall meet the requirements of Subsection 10-387, and fees shall be those established by the Village of Yorkville as set forth in Subsection 10-388.
- (c) Review and approval of permit application. The Administering Authority shall review any permit application that is submitted with a storm water management plan, maintenance agreement, and the required fee. The following approval procedure shall be used:
  - (1) Within 45 business days of the receipt of a complete permit application, including all items as required by Subsection 10-384(b), above, the Village of Yorkville shall inform the applicant whether the application, plan, and maintenance agreement are approved or disapproved based on the requirements of this section.
  - (2) If the storm water permit application, plan, and maintenance agreement are approved, or if an agreed upon payment of fees in lieu of storm water management practices is made, the Village of Yorkville shall prepare, and the applicant shall sign, a pre-permit reimbursement agreement for the

reimbursement of any cost or financial liability created by the responsible party related to the issuance of a permit in excess of any financial guarantee listed under § 10-389. This shall include, but is not limited to, village engineering fees and legal fees.

- (3) Once a pre-permit reimbursement agreement is signed, the Village of Yorkville shall issue the permit.
  - (4) If the storm water permit application, plan or maintenance agreement is disapproved, the Village of Yorkville shall detail in writing the reasons for disapproval.
  - (5) The Administering Authority may request additional information from the applicant. If additional information is submitted, the Village of Yorkville shall have 45 business days from the date the additional information is received to inform the applicant that the plan and maintenance agreement are either approved or disapproved.
  - (6) Failure by the Village of Yorkville to inform the permit applicant of a decision within 60 business days of a required submittal, provided all information required by the Administering Authority has been received, shall be deemed to mean approval of the submittal and the applicant may proceed as if a permit had been issued.
- (d) Permit requirements. All permits issued under this section shall be subject to the following conditions, and holders of permits issued under this section shall be deemed to have accepted these conditions. The Village of Yorkville may suspend or revoke a permit for violation of a permit condition, following written notification of the responsible party. An action by the Village of Yorkville to suspend or revoke this permit may be appealed in accordance with Subsection (10-390).
- (1) Compliance with this permit does not relieve the responsible party of the responsibility to comply with other applicable federal, state, and local laws and regulations.
  - (2) The responsible party shall design and install all structural and nonstructural storm water management measures in accordance with the approved storm water management plan and this permit.
  - (3) The responsible party shall notify the Village of Yorkville at least five business days before commencing any work in conjunction with the storm water management plan, and within five business days upon completion of the storm water management practices. If required as a special condition under Subsection 10-384(e) below, the responsible party shall make additional notification according to a schedule set forth by the Village of Yorkville so that practice installations can be inspected during construction.

- (4) Practice installations required as part of this section shall be certified "as built" or "record" drawings by a licensed professional engineer. Completed storm water management practices must pass a final inspection by the Village of Yorkville or its designee to determine if they are in accordance with the approved storm water management plan and ordinance. The Village of Yorkville or its designee shall notify the responsible party in writing of any changes required in such practices to bring them into compliance with the conditions of this permit.
- (5) The responsible party shall notify the Village of Yorkville of any significant modifications it intends to make to an approved storm water management plan. The Village of Yorkville may require that the proposed modifications be submitted for approval prior to incorporation into the storm water management plan and execution by the responsible party.
- (6) The responsible party shall maintain all storm water management practices in accordance with the storm water management plan until the practices either become the responsibility of the Village of Yorkville or are transferred to subsequent private owners as specified in the approved maintenance agreement.
- (7) The responsible party authorizes the Village of Yorkville to perform any work or operations necessary to bring storm water management measures into conformance with the approved storm water management plan, and consents to a special assessment or charge against the property as authorized under Wis. Stats. Ch. 66, or charge such costs against the financial guarantee posted under Subsection 10-387.
- (8) If so directed by the Village of Yorkville, the responsible party shall repair at the responsible party's own expense all damage to adjoining municipal facilities and drainage ways caused by runoff, where such damage is caused by activities that are not in compliance with the approved storm water management plan.
- (9) The responsible party shall permit property access to the Village of Yorkville or its designee for the purpose of inspecting the property for compliance with the approved storm water management plan and this permit.
- (10) Where site development or redevelopment involves changes in direction, increases in peak rate and/or total volume of runoff from a site, the Village of Yorkville may require the responsible party to make appropriate legal arrangements with affected property owners concerning the prevention of endangerment to property or public safety.



- (11) The responsible party is subject to the enforcement actions and penalties detailed in Subsection 10-389, if the responsible party fails to comply with the terms of this permit.
- (e) Permit conditions. Permits issued under this subsection may include conditions established by the Village of Yorkville in addition to the requirements needed to meet the performance standards in Subsection 10-383 or a financial guarantee as provided for in Subsection 10-387.
- (f) Permit duration. Permits issued under this section shall be valid from the date of issuance through the date the Village of Yorkville notifies the responsible party that all storm water management practices have passed the final inspection required under Subsection 10-384(d)(4), above.

**Sec. 10-385. Storm water management plan.**

- (a) Plan requirements. The storm water management plan required under Subsection 10-384(b) shall contain at a minimum the following information:
  - (1) Name, address, and telephone number for the following or their designees: landowner; developer; project engineer for practice design and certification; person(s) responsible for installation of storm water management practices; and person(s) responsible for maintenance of storm water management practices prior to the transfer, if any, of maintenance responsibility to another party.
  - (2) A proper legal description of the property proposed to be developed, referenced to the U.S. Public Land Survey system or to block and lot numbers within a recorded land subdivision plat.
  - (3) Predevelopment site conditions, including:
    - a. One or more site maps at a scale of not less than one inch equals 100 feet. The site maps shall show the following: site location and legal property description; predominant soil types and hydrologic soil groups; existing cover type and condition; topographic contours of the site at a scale not to exceed 100 feet; topography and drainage network including enough of the contiguous properties to show runoff patterns onto, through, and from the site; watercourses that may affect or be affected by runoff from the site; flow path and direction for all storm water conveyance sections; watershed boundaries used in hydrology determinations to show compliance with performance standards; lakes, streams, wetlands, channels, ditches, and other watercourses on and immediately adjacent to the site; limits of the 100-year floodplain; location of wells and wellhead

protection areas covering the project area and delineated pursuant to Wis. Admin. Code § NR 811.16.

- b. Hydrology and pollutant loading computations as needed to show compliance with performance standards. All major assumptions used in developing input parameters shall be clearly stated. The geographic areas used in making the calculations shall be clearly cross-referenced to the required map(s).

(4) Post-development site conditions, including:

- a. Explanation of the provisions to preserve and use natural topography and land cover features to minimize changes in peak flow runoff rates and volumes to surface waters and wetlands.
- b. Explanation of any restrictions on storm water management measures in the development area imposed by wellhead protection plans and ordinances.
- c. One or more site maps at a scale of not less than one inch equals 100 feet showing the following: post- construction pervious areas including vegetative cover type and condition; impervious surfaces including all buildings, structures, and pavement; post-construction topographic contours of the site at a scale not to exceed 100 feet; post-construction drainage network including enough of the contiguous properties to show runoff patterns onto, through, and from the site; locations and dimensions of drainage easements; locations of maintenance easements specified in the maintenance agreement; flow path and direction for all storm water conveyance sections; location and type of all storm water management conveyance and treatment practices, including the on-site and off-site tributary drainage area; location and type of conveyance system that will carry runoff from the drainage and treatment practices to the nearest adequate outlet such as a curbed street, storm drain, or natural drainage way; watershed boundaries used in hydrology and pollutant loading calculations and any changes to lakes, streams, wetlands, channels, ditches, and other watercourses on and immediately adjacent to the site.
- d. Hydrology and pollutant loading computations as needed to show compliance with performance standards. The computations shall be made for each discharge point in the development, and the geographic areas used in making the calculations shall be clearly cross-referenced to the required map(s).

- e. Results of investigations of soils and groundwater required for the placement and design of storm water management measures. Detailed drawings including cross-sections and profiles of all permanent storm water conveyance and treatment practices.
- (5) A description and installation schedule for the storm water management practices needed to meet the performance standards in Subsection 10-383.
- (6) A maintenance plan developed for the life of each storm water management practice including the required maintenance activities and maintenance activity schedule.
- (7) Cost estimates for the construction, operation, and maintenance of each storm water management practice.
- (8) Other information requested in writing by the Administering Authority to determine compliance of the proposed storm water management measures with the provisions of this section.
- (9) All site investigations, plans, designs, computations, and drawings shall be certified by a licensed Wisconsin professional engineer to be prepared in accordance with accepted engineering practice and requirements of this section.
- (b) Alternate requirements. The Village of Yorkville may prescribe alternative submittal requirements for applicants seeking an exemption to on-site storm water management performance standards under Subsection 10-383(e).

**Sec. 10-386. Maintenance agreement.**

- (a) Filing of agreement. The maintenance agreement required under Subsection 10-384(b) for storm water management practices shall be an agreement between the Village of Yorkville and the responsible party to provide for maintenance of storm water practices beyond the duration period of this permit. The maintenance agreement shall be filed with the Racine County Register of Deeds as a property deed restriction so that it is binding upon all subsequent owners of the land served by the storm water management practices.
- (b) Agreement provisions. The maintenance agreement shall contain the following information and provisions and be consistent with the maintenance plan required by Subsection 10-385(a)(6):
  - (1) Identification of the storm water facilities and designation of the drainage area served by the facilities.

- (2) A schedule for regular maintenance of each aspect of the storm water management system consistent with the storm water management plan required under Subsection 10-384(b).
- (3) Identification of the responsible party(s), organization or city, county, or Village responsible for long term inspection and maintenance of the storm water management practices identified in the storm water management plan required under Subsection 10-384(b).
- (4) Requirement that the responsible party(s), organization or city, county, or Village shall maintain storm water management practices in accordance with the schedule included in Subsection 10-386(b)(2) hereinabove.
- (5) Authorization for the Administering Authority to access the property to conduct inspections of storm water management practices as necessary to ascertain that the practices are being maintained and operated in accordance with the agreement and the ordinances of the Village of Yorkville.
- (6) A requirement on the Village of Yorkville to maintain public records of the results of the site inspections, to inform the responsible party responsible for maintenance of the inspection results, and to specifically indicate any corrective actions required to bring the storm water management practice into proper working condition.
- (7) Agreement that the party designated under Subsection 10-386(b)(3) hereinabove, as responsible for long term inspection and maintenance of the storm water management practices, if notified by the Village of Yorkville of maintenance problems which require correction, undertake corrective within a reasonable time frame as set by the Village of Yorkville.
- (8) Authorization of the Village of Yorkville to perform the corrected actions identified in the Village notification under Subsection 10-386(b)(6), hereinabove, if the responsible party designated under Subsection c, hereinabove, does not make the required corrections in the specified time period. The Village of Yorkville shall enter the amount due on the tax rolls and collect the money as a special charge against the property pursuant to Wis. Stat. Ch. 66, Subchapter VII.

**Sec. 10-387. Financial guarantee.**

- (a) Establishment of the guarantee. The Village of Yorkville may require the submittal of a financial guarantee, the form and type of which shall be acceptable to the Village of Yorkville. The financial guarantee shall be in an amount determined by the Village of Yorkville to be the estimated cost of construction and the estimated cost of maintenance of the storm water management practices during the period

which the designated party in the maintenance agreement has maintenance responsibility. The financial guarantee shall give the Village of Yorkville the authorization to use the funds to complete the storm water management practices, or restore the project site as deemed fit by the Village, if the responsible party defaults or does not properly implement the approved storm water management plan, upon written notice to the responsible party by the Administering Authority that the requirements of this section have not been met.

- (b) Conditions for release. Conditions for the release of the financial guarantee are as follows:
  - (1) The Village of Yorkville shall release the portion of the financial guarantee established under this section, less any costs incurred by the Village of Yorkville to complete installation of practices, upon submission of "as built plans" or "record" drawings by a licensed professional engineer. The Village of Yorkville may make provisions for a partial pro-rata release of the financial guarantee based on the completion of various development stages.
  - (2) The Village of Yorkville shall release the portion of the financial guarantee established under this section to assure maintenance of storm water practices, less any costs incurred by the Village of Yorkville, at such time that the responsibility for practice maintenance is passed on to another entity via an approved maintenance agreement.

#### **Sec. 10-388. Fee schedule.**

The fees referred to in other sections of this section shall be established by the Village of Yorkville and may from time to time be modified by resolution. A schedule of the fees established by the Village of Yorkville shall be available for review in the Village hall.

#### **Sec. 10-389. Enforcement.**

- (a) Any land disturbing construction activity or post-construction runoff initiated after the effective date of this section by any person, firm, association, or corporation subject to the ordinance provisions shall be deemed a violation unless conducted in accordance with the requirements of this section.
- (b) The Village of Yorkville shall notify the responsible party by certified mail of any noncomplying land disturbing construction activity or post-construction runoff. The notice shall describe the nature of the violation, remedial actions needed, a schedule of remedial action, and additional enforcement action which may be taken.
- (c) Upon receipt of written notification from the Village of Yorkville under Subsection 10-389(b), the responsible party shall correct work that does not comply with the

storm water management plan or other provisions of this permit. The responsible party shall make corrections as necessary to meet the specifications and schedule set forth by the Village of Yorkville in the notice.

- (d) If the violations to a permit issued pursuant to this section are likely to result in damage to properties, public facilities, or waters of the state, the Village of Yorkville may enter the land and take emergency actions necessary to prevent such damage. The costs incurred by the Village of Yorkville plus interest and legal costs shall be billed to the responsible party.
- (e) The Village of Yorkville is authorized to post a stop work order on all land disturbing construction activity that is in violation of this section, or to request the municipal attorney to obtain a cease and desist order in any court with jurisdiction.
- (f) The Village of Yorkville may revoke a permit issued under this section for noncompliance with ordinance provisions.
- (g) Any permit revocation, stop work order, or cease and desist order shall remain in effect unless retracted by the Village of Yorkville or by a court with jurisdiction.
- (h) The Village of Yorkville is authorized to refer any violation of this section, or of a stop work order or cease and desist order issued pursuant to this section, to the municipal attorney for the commencement of further legal proceedings in any court with jurisdiction.
- (i) Any person, firm, association, or corporation who does not comply with the provisions of this section shall be subject to a forfeiture of not less than \$500 or more than \$1,000 per offense, together with the costs of prosecution. Each day that the violation exists shall constitute a separate offense.
- (j) Compliance with the provisions of this section may also be enforced by injunction in any court with jurisdiction. It shall not be necessary to prosecute for forfeiture or a cease and desist order before resorting to injunctive proceedings.
- (k) When the Village of Yorkville determines that the holder of a permit issued pursuant to this section has failed to follow practices set forth in the storm water management plan, or has failed to comply with schedules set forth in said storm water management plan, the Village of Yorkville or a party designated by the Village of Yorkville may enter upon the land and perform the work or other operations necessary to bring the condition of said lands into conformance with requirements of the approved plan. The Village of Yorkville shall keep a detailed accounting of the costs and expenses of performing this work. These costs and expenses shall be deducted from any financial security posted pursuant to Subsection 10-387 of this section. Where such a security has not been established, or where such a security is insufficient to cover these costs, the costs and expenses shall be entered on the tax roll as a special charge against the

property and collected with any other taxes levied thereon for the year in which the work is completed.

**Sec. 10-390. Appeals.**

- (a) Board of appeals. The Board of Appeals of the Village of Yorkville, pursuant to Wis. Stats. § 61.354(4)(b), shall hear and decide appeals where it is alleged that there is error in any order, decision or determination made by the Village of Yorkville in administering this section. The board shall also use the rules, procedures, duties, and powers authorized by statute in hearing and deciding appeals. Upon appeal, the board may authorize variances from the provisions of this section that are not contrary to the public interest, and where owing to special conditions a literal enforcement of the ordinance will result in unnecessary hardship.
- (b) Who may appeal. Appeals to the Board of Appeals may be taken by any aggrieved person or by an officer, department, board or bureau of the Village of Yorkville affected by any decision of the Village of Yorkville.

**Sec. 10-391. Severability.**

If a court of competent jurisdiction Judges any section, clause, provision or portion of this ordinance unconstitutional or invalid, the remainder of the ordinance shall remain in force and not be affected by such judgment."

2. This ordinance shall take effect upon passage and publication as required by law.

Adopted by the Village Board of the Village of Yorkville, Racine County, Wisconsin, this 13<sup>th</sup> day of July, 2020.

Ayes: 5

Nays: Ø

Abstentions: Ø

Absences: Ø

**VILLAGE OF YORKVILLE**

By:   
Douglas Nelson, President

Attest:   
Michael McKinney, Administrator/Clerk

**Village of Yorkville**  
**Notice of Newly Enacted Ordinances**

Please take notice that, on Monday, July 13, 2020, the Village Board of the Village of Yorkville enacted the following ordinances:

- Ordinance 2020-03, entitled "An Ordinance to amend in part and create in part Chapter 10, Article IX of the Code of Ordinances of the Village of Yorkville, Racine County, Wisconsin, related to construction site erosion and sediment control". The general purpose of Article IX is to maintain safe and healthful conditions; prevent and control water pollution; prevent and control soil erosion and sediment discharge; protect spawning grounds, fish and aquatic life; control building sites, placement of structures and land uses; preserve ground cover and scenic beauty; and promote sound economic growth by minimizing the amount of sediment and other pollutants carried by runoff or discharged from land disturbing construction activity to waters of the state in the village. This ordinance establishes forfeitures for ordinance violations.
- Ordinance 2020-04, entitled "An Ordinance to create Chapter 10, Article X of the Code of Ordinances of the Village of Yorkville, Racine County, Wisconsin, related to post-construction storm water management". The general purpose of Article X is to establish long-term, post-construction runoff management requirements that will diminish the threats to public health, safety, welfare and the aquatic environment. This ordinance establishes forfeitures for ordinance violations.

The full text of these ordinances may be obtained from the Village of Yorkville Administrator/Clerk's Office, 925 15<sup>th</sup> Avenue, Union Grove, Wisconsin 53182, or through the Village's website at [www.villageofyorkville.com](http://www.villageofyorkville.com). The phone number for the Administrator/Clerk's is (262) 878-2123.

Michael McKinney  
*Administrator/Clerk*



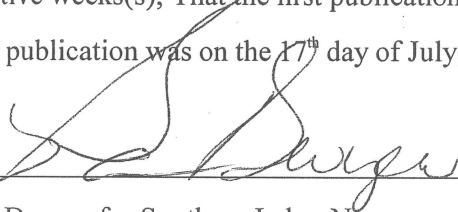
# Affidavit of Printing State of Wisconsin

County of Racine

City of Union Grove

**Southern Lakes Newspapers, LLC**, certifies that it is the publisher of the Westine Report; that such paper is a secular newspaper of general circulation in said county; that it is printed and published in the village/city, county and state aforesaid. It hereby further certifies that a notice, of which the attached notice is a true copy, has been legally published in said newspaper 1 time(s) for 1 consecutive week(s); That the first publication was on the 17<sup>th</sup> day of July, 2020; The last publication was on the 17<sup>th</sup> day of July, 2020.

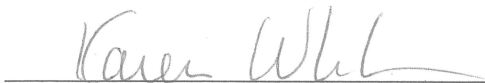
Signed



By Pam Dwyer, for Southern Lakes Newspapers, LLC

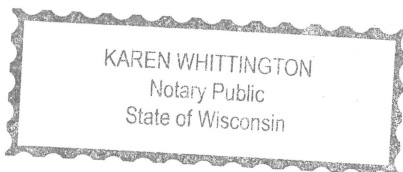
Subscribed and sworn to before me this

17 day of July.



Notary Public, State of Wisconsin

My commission expires 11/2022



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Michael McKinney  
Administrator/Clerk

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