

Site Plan Required General Notes:

1. **Applicable Specifications:** All Construction shall be performed in accordance with the applicable portions of: the "Standard Specifications for Water and Sewer Construction in Illinois", the "Illinois Department of Transportation Standard Specifications for Road and Bridge Construction", the "Manual on Uniform Traffic Control Devices", latest editions unless modified by the special provisions.
2. **IEPA:** It shall be the responsibility of the Owner to apply for all required IEPA permits and comply with all IEPA rules and regulations.
3. **Operating Valves or Hydrants:** The Contractor shall not be permitted to operate water valves or hydrants. The Contractor shall call the City of Geneva Public Works Department (630) 232-1501 24 hours in advance of the need to operate valves or hydrants.
4. **Erosion Control:** In accordance with NPDES, the Contractor shall be responsible for maintaining erosion control protection during construction as well as providing protection to adjoining streets from mud and polluted runoff as well as keeping existing pavement clean of mud and debris. Pavement sweeping of City roads shall be performed as necessary or at the direction of the City Engineer. All erosion control measures shall be inspected and cleaned or otherwise maintained on a weekly basis, and within 24 hours after any significant rainfall (0.5 inches or greater) to insure that any damage that may have occurred is repaired. All erosion control installation shall be approved by City of Geneva Engineering Division personnel before construction is allowed to begin.
5. **Preconstruction Conference:** At least 2 working days before commencement of any work activities, the Contractor will be required to attend an on-site Preconstruction Conference. At this conference, the Contractor will be required to furnish and discuss including but not limited to the following:
 - 5.1 Written progress schedule and beginning of work
 - 5.2 Names of Project Manager, Field Superintendent and the name and phone number of a responsible individual who can be reached 24 hours a day.
5. **Existing Utilities:** The Contractor shall contact JULIE at 811 to have certain utilities field located. A minimum of 2 full working days notice are required for a field location.
6. **USGS Benchmark:** The Owner shall be required to provide 1 permanent USGS benchmark in the adjacent public right of way of the project.

7. **Record Drawings:** The Owner shall provide a full and complete civil engineering record drawing plan set in hard copy and Microstation at the completion of the project. The record drawings shall include any changes from the original civil engineering plans. Current elevations shall be shown for the following, at a minimum:
 - 8.1 All rim and inverts
 - 8.2 Grade inflection points with periodic grades shots in level areas.
 - 8.3 Detention pond grades with volume calculation. Add note comparing actual to required pond volume.
8. **Easements:** The Owner shall obtain recorded easements and permits necessary to facilitate construction of proposed work.
9. **City Inspections (in addition to Applicable Specifications):**
 - 10.1 **Work in Right of Way:** No work shall be done in the City right of way until approval to proceed has been granted by the City Engineer.
 - 10.2 **Underground:**No underground work shall be covered until it has been approved by the City Engineer.
 - 10.3 **Pavement:** Within the City right of way, the strength of the pavement subbase shall be tested by proof rolling after the subbase has been compacted and prior to the placement of the pavement. The City engineering staff must be present to witness the proof roll. The truck used for testing shall be a fully loaded tandem truck. All other pavement inspections within the City right of way shall be per the IDOT Standard Specifications.