



851 Chemung Street
Horseheads, New York, 14845

April 15, 2014

Mr. Rocco Picarazzi, Stormwater Management Officer
City of Elmira
101 West Second Street
Elmira, NY 14901

**Re: SWPPP Acceptance
Hilliard Parking Lot Project
City of Elmira, New York**

Mr. Picarazzi:

As per the City's request, we have reviewed the following information in regards to the above-referenced project.

- Site Plan Drawings for the Hilliard Parking Lot Project (Sheets T1, C1, C2, C3, C4, and C5), Prepared by Watson Engineering, Stamped by a licensed professional engineer, Dated February 3, 2014
- Stormwater Calculations & Narrative for the Hilliard Parking Lot Project, Prepared by Watson Engineering, Stamped by a licensed professional engineer, Dated November 19, 2013

Based upon the review of the above-referenced information, I believe the proposed stormwater management plan is consistent with the Stormwater Management Ordinance of the City of Elmira. Refer to the following conditions of acceptance.

Conditions of Acceptance

1. Prior to the start of construction, the applicant's engineer shall coordinate with and gain approval from the City of Elmira DPW for the proposed elevations and grading of the proposed sidewalk and drive entrances. The proposed elevations on the proposed sidewalk, as indicated on the above-referenced plans, are not approved.
2. The acceptance of this SWPPP is based on the premise that less than 1 acre of (total) land disturbance will result from this project. If 1 acre or more of land disturbance occurs, SPDES General Permit for Stormwater Discharges from Construction Activity is required for this project (as well as the required adherence to the requirements of the NYSDEC Design Manual).
3. One set of final approved Site Plan Drawings and one erosion and sediment control plan, each with the executed acceptance stamp of the Chemung County Stormwater Coalition, must be on-site at all times during construction and site stabilization.

4. Appropriate controls and management practices shall be implemented throughout construction until site stabilization, to prevent sediment from reaching off-site areas (including City streets and neighboring properties).
 - Upon commencement of the construction of this project, the contractor must install *Silt Fencing* as shown on the approved plans.
 - Upon commencement of the construction of this project, the contractor must install a *Stabilized Construction Entrance* for the entrance to be utilized during construction, as shown on the approved plans.
 - The contractor shall install and maintain *Inlet Protection* at each drywell to protect those facilities from sedimentation, as shown on the approved plans.
 - Each erosion and sediment control practice shall be maintained by the contractor in a functional condition throughout construction.
5. This acceptance pertains only to the proposed stormwater drainage facilities. It is incumbent upon the Applicant to obtain all necessary approvals, including those from the City of Elmira DPW and Planning Board.
6. Prior to the start of construction, a formal, signed enforceable maintenance agreement for the stormwater collection system shall be provided by the Applicant/Owner. This agreement shall be binding on all subsequent landowners and recorded in the office of the County Clerk as a deed restriction on the property.
 - a. That agreement must be fully consistent with the City's Stormwater Management and Erosion and Sediment Control Ordinance and accepted by the City's Legal Department. This agreement must be reviewed and accepted by the City's legal department.
 - b. The maintenance plan must indicate that maintenance/remedial work on the stormwater management system shall be completed by the property owner in a prompt manner, if the proposed drywells are unable to infiltrate the developed stormwater and stormwater is ponding within the proposed parking lot.
7. Prior to the start of construction, it is requested that the Applicant arrange a meeting with the City of Elmira, the Chemung County Stormwater Coalition, and the Applicant's engineer, to discuss requirements associated with the drainage plan.
8. Upon completion of the proposed site construction (including the proposed drywells), a licensed professional engineer shall provide a certification letter to the City of Elmira (copied to the Chemung County Stormwater Coalition), stating that the project was constructed in conformance with the approved plans and specifications.
9. It is requested that a PDF of the approved plans be directed to this office for our digital records.

If you have any questions or comments, please do not hesitate to contact me. Furthermore, I would be happy to meet on site to discuss these items in greater detail.

Sincerely,



Jimmie Joe Carl, P.E.

Cc: Brian Beasley, City of Elmira
Craig Southard, City of Elmira
Jessica Verrigni, Chemung County Stormwater Coalition ✓
Watson Engineering