



Michigan Department of Environmental Quality
Waste and Hazardous Materials Division

SOLID WASTE DISPOSAL AREA CONSTRUCTION PERMIT

This construction permit is issued under the provisions of Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, MCL 324.11501 et seq., to permit the construction of a solid waste disposal area (Facility) in the state of Michigan. This permit does not obviate the necessity of obtaining other authorization as may be required by state law.

FACILITY NAME: City Environmental Services, Inc. of Waters

PERMITTEE/FACILITY OWNER: City Environmental Services, Inc. of Waters

PROPERTY OWNER: City Environmental Services, Inc. of Waters

TYPE OF FACILITY: Municipal Solid Waste Landfill

FACILITY ID: 407066

COUNTY: Crawford County

PERMIT NUMBER: 4053

ISSUE DATE: October 13, 2003

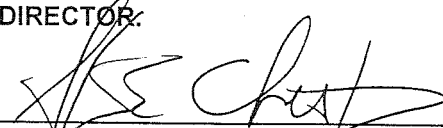
EXPIRATION DATE: One year from date of issuance unless development of the Facility begins within the year.

FACILITY DESCRIPTION: The City Environmental Services, Inc. of Waters landfill, a Municipal Solid Waste Landfill, consists of 254 acres located in the W 1/2 of Section 4, T28N, R3W, Maple Forest Township, Crawford County; and NE 1/4 of Section 5, T28N, R3W, Maple Forest Township, Crawford County; and Sections 32 and 33, T32N, R3W, Otsego Lake Township, Otsego County, Michigan. The Facility is identified in Attachment A and is fully described in this permit.

RESPONSIBLE PARTY: Ms. Debora L. Johnston, Environmental Engineer
City Environmental Services, Inc. of Waters
11375 Sherman Road
Frederic, Michigan 49733
Telephone 989-539-6111

This permit is subject to revocation by the Director of the Michigan Department of Environmental Quality (Director) if the Director finds that the disposal area is not being constructed or operated in accordance with the approved plans, the conditions of a permit or license, Part 115, or the rules promulgated under Part 115. This permit shall be available through the applicant during its term and remains the property of the Director. Failure to comply with the terms and provisions of this permit may result in legal action leading to civil and/or criminal penalties as stipulated in Part 115.

THIS PERMIT IS NOT TRANSFERABLE UNLESS PRIOR AUTHORIZATION HAS BEEN OBTAINED FROM THE DIRECTOR.



Steven E. Chester, Director
Michigan Department of Environmental Quality

Permittee/Facility Owner: City Environmental Services, Inc. of Waters
Facility Name: City Environmental Services, Inc. of Waters
Construction Permit Number: 4053
Issue Date: October 13, 2003

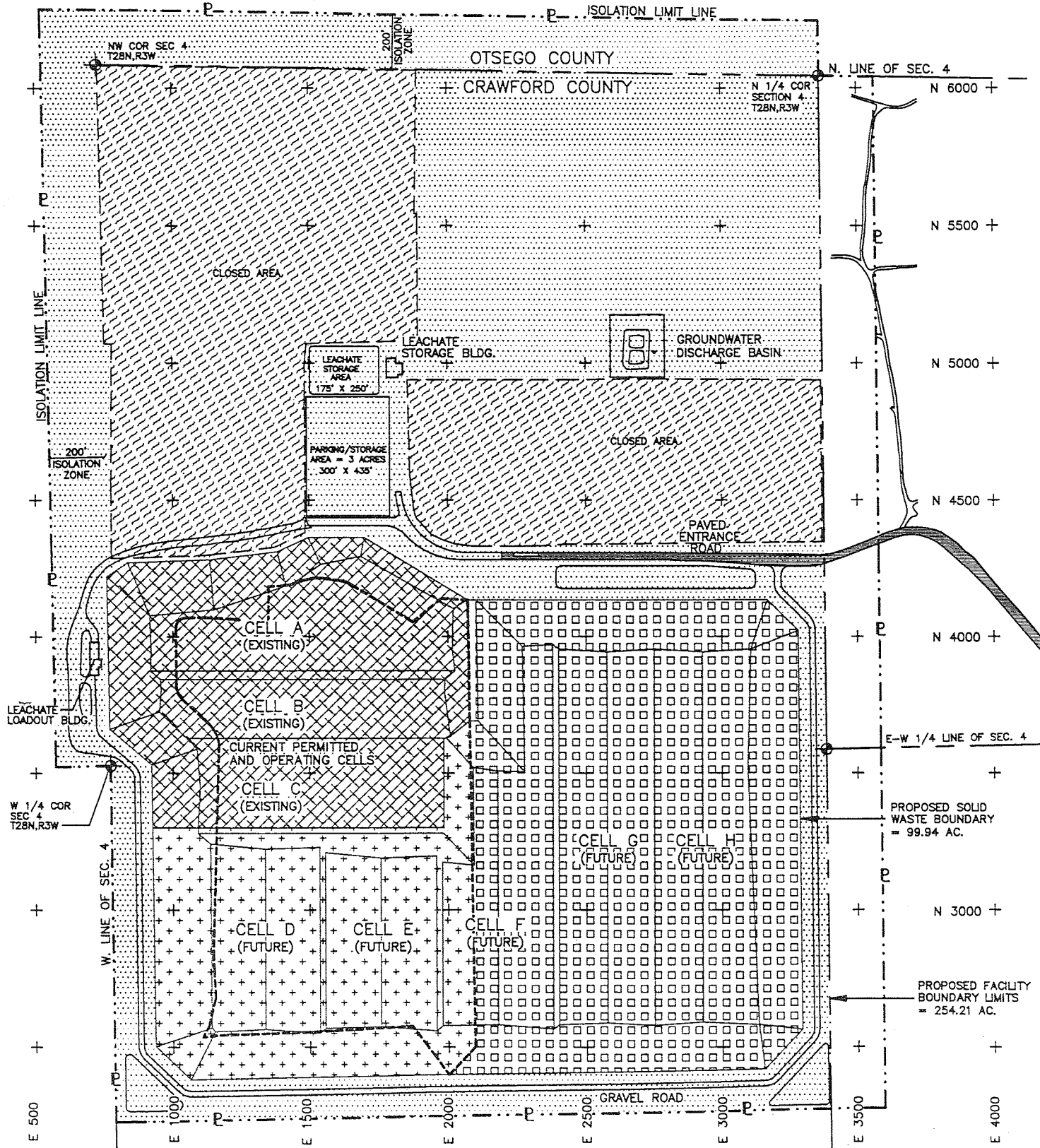
The permittee shall comply with all terms of this permit and the provisions of Part 115 and its rules. This permit includes the permit application and any attachments to this permit.

1. The permittee shall construct the Facility in a manner that will not violate any state or federal law.
2. This permit authorizes the construction of the disposal area as defined in the Application for Permit to Construct a Solid Waste Disposal Area (Application) documents dated June 18, 2003, and received by the Michigan Department of Environmental Quality (Department) on June 18, 2003. The new disposal area authorized by this permit shall not be utilized for the disposal of solid waste until an operating license for the disposal area is issued by the Department.
3. The attached map (Attachment A) shows the Facility, the area permitted for construction, area(s) authorized for the placement and/or acceptance of solid waste, monitoring points, leachate storage units, site roads, and related appurtenances.
4. Issuance of this permit is based on the assumption that the information submitted by the Applicant in the Application dated June 18, 2003, received by the Department on June 18, 2003, and any subsequent amendments is accurate. Any inaccuracies or deviations found in this information may be grounds for the revocation or modification of this permit and/or other enforcement action. The permittee shall inform the Department's Waste and Hazardous Materials Division, Cadillac District Supervisor, of any known inaccuracies and/or any deviation in the information of the Application that would affect the permittee's ability to comply with the applicable rules or permit conditions. This permit is issued based on Department review of the Application, EQP 5506. The Application includes the following documents or their approved revisions that are incorporated by reference and become enforceable portions of this permit:
 - a. Application Form EQP 5506.
 - b. Fee in the amount of \$1,750.
 - c. Part 115 Construction Permit Application Engineering Report, dated June 2003.
 - d. Hydrogeological Monitoring Plan, dated April 11, 2003.
 - e. Hydrogeological Report Addendum, dated April 11, 2003.
 - f. Construction Permit Application Engineering Drawings, dated June 2003.
5. The sampling parameters and monitoring frequencies are outlined in the Hydrogeological Monitoring Plan. The sampling results shall be submitted to the Department's Waste and Hazardous Materials Division, Cadillac District Office.
6. **VARIANCES:** N/A.
7. **SPECIAL CONDITIONS:** None
8. **TERM:** This construction permit shall expire one year after the date of issuance, unless development under the construction permit is initiated within that year.

END OF PERMIT

ATTACHMENT A

N 6500 +



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| | ACTIVE FILL AREA, NOT YET AT FINAL GRADE = 27.9 AC. | | VERTICAL EXPANSION = 35.10 AC. |
| | UNCONSTRUCTED AREA = 24.67 AC. | | CLOSED AREA = 58.65 AC. |
| | ISOLATION AND ANCILLARY AREA = 95.62 AC. | | LATERAL EXPANSION LIMITS = 47.37 AC. |

CITY ENVIRONMENTAL SERVICES, INC.
OF WATERS - FACILITY MAP

DATE: 5/9/03

JOB NO.: **00469**

SCALE: 1" = 500'



SHEET 1 OF 1

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