



Michigan Department of Environmental Quality

Waste Management 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, MCL 324.11501 et seq. (Part 115), 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 clearances and permits as may be required by state law.

FACILITY NAME: Holnam, Inc. Landfill

GRANTED TO: Holnam, Inc.

TYPE OF FACILITY: Type III Landfill - Low-Hazard Industrial Waste

PERMIT NUMBER: 0368

FACILITY ID: 58-000029

COUNTY: Monroe

ISSUE DATE: October 19, 1998

EXPIRATION DATE: October 19, 1999 unless development of the facility begins within the year.

FACILITY DESCRIPTION: The Type III sanitary landfill known as the Holnam, Inc. Landfill consists of 80 acres located in the E½ and NW ¼ of Section 36, T5S, R6E, of Dundee Township, Monroe County, Michigan. The Facility is identified in Attachment A and is fully described in this permit.

RESPONSIBLE PARTY TO CONTACT: Ms. Michelle Ferguson, Environmental Manager
Holnam, Inc.
15215 Day Road
Dundee, Michigan 48131
734-529-4415

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, this act, or the rules promulgated under this act. This permit shall be available through the applicant during the entire effective date 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 DEPARTMENT DIRECTOR.


Russell J. Harding, Director

Applicant: Holnam, Inc.
Facility Name: Holnam, Inc. Landfill
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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 Solid Waste Disposal Area Construction Permit (Application) documents, dated June 19, 1998, and received by the Michigan Department of Environmental Quality (Department) on June 22, 1998. 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, areas authorized for the placement of solid waste, sedimentation basins, monitoring points, site roads, and related appurtenances.
4. Issuance of this permit is based on the assumption that the information submitted in the Application dated June 19, 1998, received by the Department on June 22, 1998, 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 Management Division, Jackson District Supervisor, of any known inaccuracies and/or any deviation in the information of the Application which 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. The Application includes the following documents or their approved revisions which are incorporated by reference and become enforceable portions of this permit:
 - a. Construction Permit Application, Form EQP 5506.
 - b. Fee in the amount of \$750.00.
 - c. Engineering and Hydrogeology reports and the Hydrogeological Monitoring Plan contained in documents titled "Holnam, Inc. Type III Low-Hazard Industrial Waste Landfill Volumes 1 and 2", dated June 1998, and revised (engineering portions), September 23, 1998, and revised (hydrogeology portions) October 2, 1998, October 13, 1998, and October 14, 1998.
 - d. Engineering plans titled "Holnam, Inc.- Dundee, Michigan Type III Low Hazard Industrial Waste Landfill", dated June 1998, and revised October 12, 1998.
5. **SAMPLING PARAMETERS AND FREQUENCY:** The sampling parameters and monitoring frequencies are outlined in the Hydrogeological Monitoring Plan. The sampling results shall be submitted to the Department's Waste Management Division, Jackson District Office.
6. **VARIANCES:** The permittee is granted the following variances from Part 115 and/or its rules:
 - a. The requirement of R 299.4316 regarding placement of six inches of daily cover is hereby waived pursuant to R 299.4108.

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- b. The requirement of R 299.4305(2)(b) for placement of a screening berm, where the distance between the active work area and the adjacent property line is less than 200 feet, is hereby waived for the east side of the boundary pursuant to R 299.4108.

7. **SPECIAL CONDITIONS: None.**

END OF PERMIT

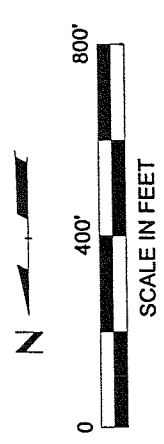
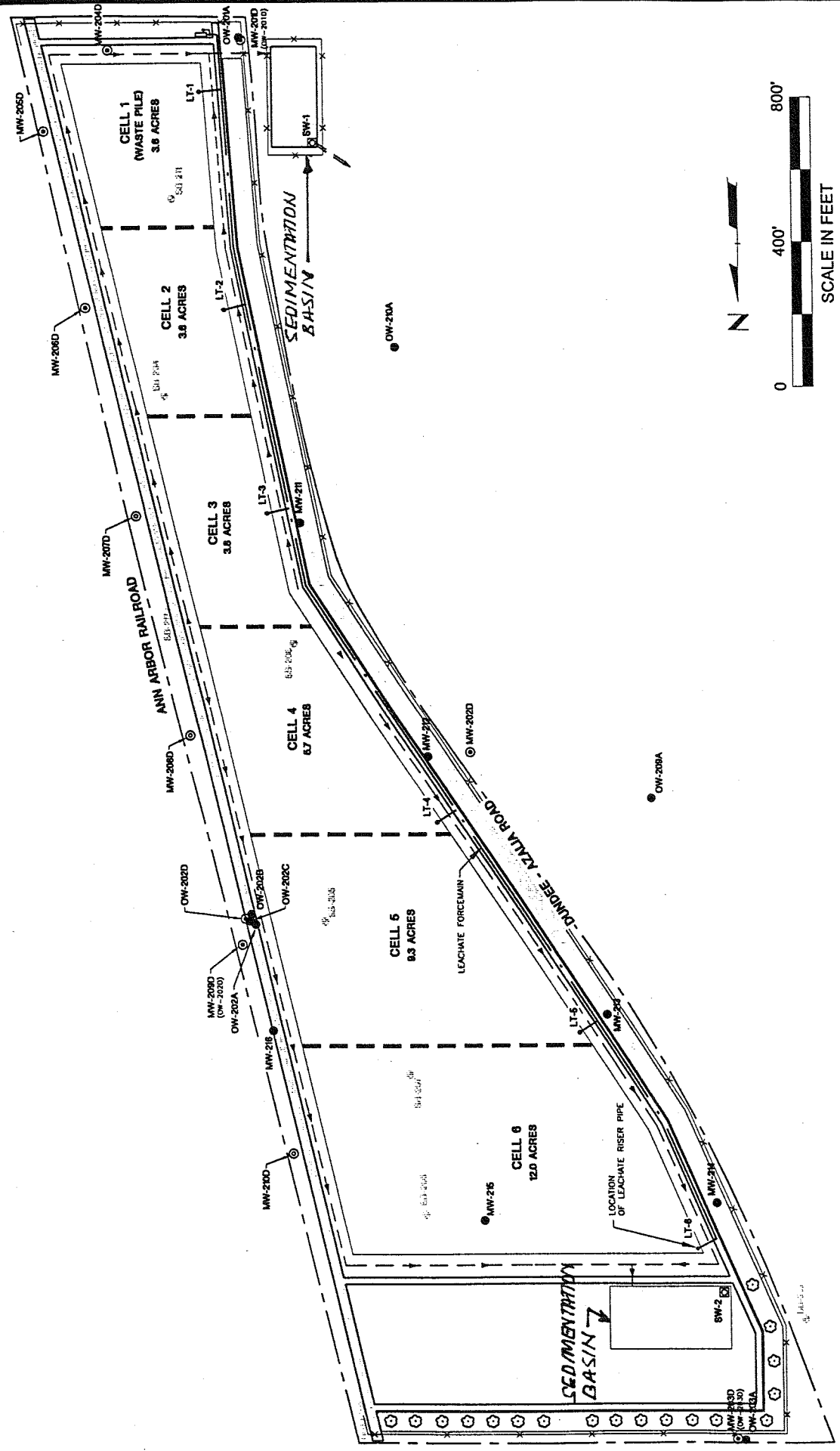
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**HOLNAM INC. - DUNDEE, MICHIGAN
 TYPE III LOW HAZARD INDUSTRIAL WASTE LANDFILL
 CONSTRUCTION PERMIT APPLICATION**

HYDROGEOLOGIC MONITORING PLAN

DRAWN BY:	SJL
APPROVED BY:	BJL
PROJECT NUMBER:	3142.88
FILE NUMBER:	314243A1.DWG
DATE:	OCTOBER 1998

RMT
 INC. MICHIGAN