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**OHIO ENVIRONMENTAL PROTECTION AGENCY
PERMIT-TO-INSTALL**

Application Number: PTI Number 03-15784
Application Received: April 10, 2003
Permit Fee: \$80,000.00
Permit Fee Balance: \$79,600.00 (\$80,000.00 - \$400.00)

Applicant: Browning-Ferris Industries of Ohio, Inc.
Address: 530 North Camp Road
Port Clinton, Ohio 43452

Facility: Ottawa County Landfill
Location: The facility is located on State Route 358, 530 North Camp Road, approximately 0.5 miles south of State Route 2, Port Clinton, Ohio 43452.

Permit: Non-Contiguous Lateral Expansion

Issuance Date:

Effective Date:

The above named entity is hereby issued a permit approval (permit-to-install) for the above-described source pursuant to Ohio Administrative Code (OAC) Rule 3745-27-02. Issuance of this permit approval does not constitute expressed or implied approval or agreement that, if constructed and/or modified in accordance with the plans, specifications, and/or information accompanying the permit application, the above described source of environmental pollutants will operate in compliance with applicable state and federal laws, rules, and regulations, and does not constitute expressed or implied assurances that, if constructed and/or modified in accordance with those plans, specifications, and/or information accompanying the permit application, the above described source of environmental pollutants will be granted the necessary operating permits and/or licenses. This permit approval is issued subject to the attached conditions which are hereby incorporated and made a part hereof.

Ohio Environmental Protection Agency

Christopher Jones, Director

Bob Taft, Governor
Jennette Bradley, Lieutenant Governor
Christopher Jones, Director



PERMIT SUMMARY

On April 10, 2003, Ohio EPA received Permit-to-Install (PTI) Application Number 03-15784 for the non-contiguous expansion of the Ottawa County Landfill (Facility). Additional information was received until May 3, 2004. This is the final version of PTI Number 03-15784 for the Facility.

Specifically, this PTI authorizes Browning-Ferris Industries of Ohio, Inc. (BFI of Ohio) to construct a non-contiguous lateral expansion to the south and east of the existing landfill. It will consist of approximately 11,400,000 cubic yards of airspace on approximately 98 acres of composite-lined area. The expansion will provide approximately 14 years of disposal capacity at the average gate waste receipt of 600,000 tons per year or 5 years at the requested authorized maximum daily waste receipt (AMDWR) of 6,000 tons.

The non-contiguous expansion will incorporate into its construction such features as a composite (clay/geosynthetic membrane) liner system, a leachate collection and management system, a ground water monitoring system, an explosive gas extraction system, a final closure cap system, and 30 years of post-closure care.

This summary is provided solely for informational purposes and does not constitute a part of, or otherwise affect, the attached permit-to-install.

PERMIT CONDITIONS

1. The director, or an authorized representative, may enter upon the premises of the above named applicant (permittee) at any reasonable time during construction and operation for the purpose of making inspections, conducting tests, or examining records or reports pertaining to the construction, modification, or installation of the above-described source of environmental pollutants (municipal solid waste disposal facility).
2. The proposed facility shall be constructed in strict accordance with the plans, specifications, and information submitted as part of the application for this permit approval. There may be no deviation from the approved plans without the express, written approval of the Ohio Environmental Protection Agency (Ohio EPA). Any deviation from the approved plans or the permit conditions may lead to such sanctions and penalties as provided under Ohio law. Approval of these plans does not constitute an assurance that the proposed facility will operate in compliance with all Ohio laws and regulations. Additional landfill components shall be installed upon orders of Ohio EPA if the proposed municipal solid waste disposal facility is inadequate or cannot meet applicable standards.
3. Issuance of this permit approval does not relieve the permittee of the duty to comply with all applicable federal, state, and local laws, ordinances, and regulations.
4. This permit approval shall apply only to those facilities shown on the plans submitted as part of PTI Application Number 03-15784, as received on April 10, 2004, with subsequent revisions received until May 3, 2004.
5. The Facility's AMDWR shall be 6,000 tons.

6. This permit approval may be modified, or alternatively revoked and reissued, to comply with any revisions to OAC Chapter 3745-27 applicable to this municipal solid waste disposal facility.
7. The permittee shall provide for the proper maintenance and operation of the municipal solid waste disposal facility in accordance with the provisions of OAC Chapter 3745-27.
8. Nothing in this permit approval shall be construed to authorize any waiver from the requirements of any other applicable federal or state laws or regulations. This permit approval shall not be interpreted to release the permittee from responsibility under ORC Chapters 3704, 3714, 3734, or 6111; under the Federal Clean Water Act, the Resource Conservation and Recovery Act, or the Comprehensive Environmental Response, Compensation, and Liability Act; or from other applicable requirements for remedying conditions resulting from any release of contaminants to the environment.
9. This permit approval does not authorize the acceptance of any asbestos or asbestos-containing waste material that is subject to the provisions of NESHAP, 40 CFR Part 61, Subpart M. No such asbestos or asbestos-containing waste material may be accepted without first obtaining the necessary permits from Ohio EPA.
10. This permit approval does not authorize the acceptance of any hazardous or infectious wastes, except for those excluded from hazardous waste or infectious waste regulation by ORC Chapter 3734.
11. The permittee shall perform the following activities during construction and operation of the Facility in accordance with the cited provisions of OAC Chapter 3745-27 as follows:
 - a. The test pad required by OAC Rule 3745-27-08(E) shall be constructed, and a report containing the test results shall be submitted to Ohio EPA, NWDO no later than fourteen (14) days prior to the initial construction date of the landfill component that the test pad models.
 - b. The pre-construction tests required by OAC Rule 3745-27-08(D) shall be performed, and the test results shall be submitted to Ohio EPA, NWDO no later than seven (7) days prior to the intended use of the materials in construction.
 - c. The pre-construction interface tests required by OAC Rule 3745-27-08(G) shall be performed, and the test results shall be submitted to Ohio EPA, NWDO no later than seven (7) days prior to the use of each geosynthetic material authorized by this permit approval.
 - d. The construction certification report required by OAC Rule 3745-27-08(H) shall be submitted to Ohio EPA, NWDO no later than forty-five (45) days prior to the anticipated date of waste receipt. Pursuant to OAC Rule 3745-27-19(C)(1), the permittee shall not accept waste in a phase until Ohio EPA, NWDO provides written concurrence of the construction certification report for that phase.
12. The permittee shall provide for the following inspections and facility maintenance:

- a. The permittee shall provide for daily inspection of the disposal facility and completion of the daily inspection checklist and the Municipal Solid Waste Disposal Facility Daily Log of Operations, Form 3. Written results of the inspections, including any corrective measures employed, shall be made available to Ohio EPA, NWDO upon request.
 - b. Daily records of operation shall be maintained in accordance with OAC Rule 3745-27-19(E)(10), and copies shall be made available to Ohio EPA, NWDO upon request. A summary of each month's daily waste receipts shall be submitted to Ohio EPA, NWDO no later than the 15th day of the following month. The summary report shall include the day of the month with the corresponding tonnage of waste received that day. In addition, the summary report shall include the monthly totals of in-district, out-of-district, and out-of-state waste received for each category of the reported waste streams.
 - c. Surface water control structures, including sedimentation ponds, sedimentation pond discharge structures, pipes, ditches, and culverts shall be inspected at least weekly for erosion, clogging, and failure and prompt corrective action shall be taken, if necessary. Written results of the inspections, including a discussion of any corrective actions taken, any water quality samples taken, the date, and weather conditions, shall be recorded on the required daily log forms. The information shall be maintained on site and submitted to Ohio EPA, NWDO upon request.
 - d. To ensure proper operation of sedimentation ponds, the ponds shall be cleaned out completely every year or when the volume of settled particles necessitates cleaning based either on inspection results or in order to maintain the storage volume required by OAC Rule 3745-27-08(D)(3).
 - e. The leachate collection piping and storage systems shall be inspected at least yearly and maintained to prevent blockage or clogging that may impede proper collection of leachate.
13. Prior to waste acceptance in any disposal area newly authorized by this permit approval, the permittee shall execute and fund a financial assurance instrument meeting the requirements of OAC Rules 3745-27-15, 3745-27-16, and 3745-27-17.
 14. Prior to excavation or construction activities in any areas subject to Sections 401 and/or 404 of the Clean Water Act (33 United States Code Sections 1341 and 1344), the permittee shall obtain all applicable permits and approvals and shall submit copies to Ohio EPA, NWDO.
 15. Prior to excavation or construction activities subject to ORC Section 6111.021, which may impact isolated wetlands, the permittee shall obtain all applicable permits and approvals. Obtaining appropriate authorization from Ohio EPA does not alleviate the need to obtain other federal, state, or local permits, approvals, or authorizations required by law.
 16. The permittee shall construct and fill the landfill in accordance with the 6-series drawings submitted as part of the PTI application and shall commence construction of the final cap system in accordance with the 6-series drawings, regardless of whether or not the entire phase has reached final waste elevations.

17. In accordance with OAC Rule 3745-27-02(I), this permit approval shall terminate three (3) years after its effective date if the permittee has not undertaken a continuing program of installation or has not entered into a binding contractual obligation to undertake and complete within a reasonable time a continuing program of installation of the Facility.
18. Pursuant to ORC Sections 3745.11(Q) and (V), payment of the solid waste permit-to-install fee balance, in the amount of \$79,600.00 payable to "Treasurer, State of Ohio", shall be submitted to Ohio EPA, Attn: Fiscal Administration, P.O. Box 1049, Columbus, Ohio 43216-1049. The fee balance shall be submitted within thirty (30) days of the effective date of this permit approval. Failure to timely submit the required permit fee balance will result in assessment of late penalties in accordance with the aforementioned sections.

END OF CONDITIONS