

FORM G - FLOOR DRAIN APPROVAL

EAST BRUNSWICK SEWERAGE AUTHORITY  
25 HARTS LANE - EAST BRUNSWICK, NEW JERSEY 08816

EBSA PROJECT NUMBER \_\_\_\_\_ F.D. Date \_\_\_\_\_

Application for REVIEW OF FLOOR DRAIN FACILITIES IN EAST BRUNSWICK, COUNTY OF MIDDLESEX, STATE OF NEW JERSEY. This application must be filed in duplicate with the Executive Director of the Authority, accompanied by all applicable fees in cash or certified check made payable to the East Brunswick Sewerage Authority, thirty days in advance of a regular meeting of the Authority. All questions must be filled in. Incomplete forms will not be accepted.

Application is hereby made for review of proposed floor drain facilities for a ruling on compliance and acceptability.

1. Applicant's Name \_\_\_\_\_ Tax I.D.No. \_\_\_\_\_  
Address \_\_\_\_\_ Phone \_\_\_\_\_  
Contact Person Name \_\_\_\_\_ Phone \_\_\_\_\_
2. Name of Present Property Owner \_\_\_\_\_  
Address \_\_\_\_\_ Phone \_\_\_\_\_
3. Interest of applicant if other than owner of property \_\_\_\_\_  
\_\_\_\_\_
4. If an industrial facility, date of approval by Planning Board \_\_\_\_\_
5. Trade Name \_\_\_\_\_
6. Key Location or Street Location of Facility \_\_\_\_\_  
Block No. \_\_\_\_\_ Lot No. \_\_\_\_\_
7. Description of industrial or commercial function and products \_\_\_\_\_  
\_\_\_\_\_
8. On-site petroleum products: \_\_\_\_\_  
\_\_\_\_\_
9. Avg.daily water consumption \_\_\_\_\_ gallons. Source \_\_\_\_\_  
Names (generic) of all chemicals used in process: \_\_\_\_\_  
\_\_\_\_\_
10. New Jersey Licensed Engineer providing technical data:  
Firm \_\_\_\_\_  
Name of Engineer \_\_\_\_\_ Lic. No. \_\_\_\_\_  
Address \_\_\_\_\_ Phone ( ) \_\_\_\_\_

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11. Attorney: Firm \_\_\_\_\_  
Name of Attorney \_\_\_\_\_ Phone ( ) \_\_\_\_\_  
Address \_\_\_\_\_

12. Elevation of floor drain \_\_\_\_\_ Elevation of Street \_\_\_\_\_

13. Describe any process chemicals stored on premises, including tank sizes, dilution, ph: \_\_\_\_\_  
\_\_\_\_\_

Provide standard material safety data sheet for each chemical used or stored at site.

14. List plans and other material accompanying application, and number of each:\*

ITEM	NUMBER
a. _____	_____
b. _____	_____
c. _____	_____
d. _____	_____
e. _____	_____

15. Applicant has read the EBSA Rules and Regulations (attached) and fully understands all necessary requirements. yes

**IN ADDITION to the payment of applicable filing fees, escrow deposits and inspection fees, floor drain charges are due and payable to the Authority in accordance with Sections 11.1, 11.2 and 11.8a of the EBSA Rules and Regulations. THESE FEES ARE PAYABLE PRIOR TO THE ISSUANCE OF A PERMIT.**

\* Attach 2 prints of your plans.

\_\_\_\_\_  
Applicant (should be the same as item 1.)

\_\_\_\_\_  
(Signature of Applicant or Agent)

\_\_\_\_\_  
(Name of Applicant/Agent, typewritten or printed)

\_\_\_\_\_  
Position or Title

=====

SPACE BELOW FOR OFFICIAL USE ONLY

APPROVED

EAST BRUNSWICK SEWERAGE AUTHORITY

\_\_\_\_\_  
(Date of Approval)

By \_\_\_\_\_

\_\_\_\_\_  
(Expiration Date)

\_\_\_\_\_  
(Print Name and Title)

### "5.15 Floor Drains

The connections of floor drains to the sewer system may be permitted by the Authority, on a case by case basis, subject to but not limited to the following criteria:

(a) No interconnection of storm water drains with the sanitary sewer system will be permitted.

(b) Assurances must be provided by all current and future owners of the property, that discharges into the floor drains will never include waste oil, gasoline, coolant, anti-freeze, brake and transmission fluids, paint, volatile or explosive liquids. Also no discharge of any item prohibited by USEPA, NJDEP, MCOA or EBSA regulations shall be permitted. The property owner shall be responsible to determine restricted items. Such assurances may include deed restrictions, affidavits, annual permits, or other forms of assurance determined by the Authority.

(c) Any floor drain located below street level will be required to have a check valve installed prior to connection to the sewer system. The property owner shall be responsible for the maintenance of the check valve.

(d) The property owner shall be responsible for the maintenance of all floor drains.

(e) Notices are to be prominently posted and maintained, by the owner, instructing the building occupants as to the restrictions on floor drain use. Such notices must be maintained and replaced or updated when necessary.

(f) A grease, oil, and sand separator will be required on the outlet pipe from the floor drains as required in Section 3.4 of these regulations, unless waived by the Authority. The above noted devices will be located outside of any structure or building and subject to inspection by the Authority. An approved cleanout must be installed between the above described devices and the property line, prior to connection to the sewer system.

(g) Additional pre-treatment units, controls, access manholes and special facilities may be required for specific installations.

(h) The Authority will conduct quarterly tests of flow, utilizing a NJDEP approved laboratory. All costs will be borne by the property owner, including surcharge billing.

(i) The Authority reserves the right to order or disconnect floor drains from the sewer system for repeated violations of these rules and regulations."

11.2 - E. Floor Drain Charges

1. Floor Drains - 0.30 units per 1000 sq. ft. (or part) of the building area tributary to floor drains.

2. Vehicle Bays - Additional 0.33 units per bay where occasional car washing may be expected.

Additional 0.66 units per bay where occasional truck washing (exterior or interior) may be expected.

11.8A Floor Drain Fees

The Authority may permit floor drains; however, an annual permit will be required, Form G. A supplementary charge over and above the annual sewer service charge, will be assessed. This extra charge will be billed with the sewer service charge either annually or quarterly.

If roof leaders or storm drain connections are found to exist, the illicit connections must be removed immediately. On such finding, charges will be assessed retroactively at the rate of 0.22 units per one thousand square feet of tributary roof area or impervious area, retroactive for the period of use.

The Authority will charge \$100 for inspection of the floor drains if requested by the property owner.

The property owner will be responsible for all costs of annual permits, quarterly testing, inspections.

The property owner will also be responsible for any surcharge costs developed from test results showing violation of Sections 3.3 and 3.5, with respect to prohibitive waste. Said surcharge costs will conform to EBSA Industrial Waste Charges.

#### 1.4 Penalties

"In the case of any violation of the rules and regulations of the East Brunswick Sewerage Authority, the following penalties may be imposed by the East Brunswick Sewerage Authority:

(a) Discontinuance of all or part of service at the property where the violation occurs, until the violation is corrected.

(b) Discontinuance of water service to the property.

(c) A monetary penalty of up to \$100.00 for each violation. In the case on continuing violations, each day of the violation shall be deemed to be a separate violation, and/or

(d) Such criminal and civil penalties as may be imposed by the Municipal Court of the Township of East Brunswick under the ordinances of the Township of East Brunswick."