PERMIT FOR CONTAMINATED SEWAGE DISCHARGE

APPLICANT TO PROVIDE ALL INFORMATION IN BLANK AREAS

PERMIT NUMBER:43_____	
A. **PERMITTEE**: (____Property Owner, ___ Contractor or _____ Environmental Consultant)	
_____ (COMPANY NAME) _____ (ADDRESS) _____ (CITY, STATE, ZIP CODE) _____ (CONTACT PERSON)	_____ (OFFICE PHONE) _____ (FAX) _____ (24 HOUR EMERGENCY PHONE) _____ (E-MAIL ADDRESS)
B. **LOCATION OF CONTAMINATED SEWAGE DISCHARGE**:	_____ (COMPANY/BUSINESS NAME) _____ (ADDRESS)
C. **PERMIT FEE**:	$__**190.00**_____
D. **ESTIMATED SEWAGE TREATMENT FEE**: (Estimated BY CITY at Permit Issuance)	$_____

1. ESTIMATED VOLUME OF DISCHARGE	_____	( ) GALLONS / ( ) CUBIC FEET
2. ESTIMATED RATE OF DISCHARGE.	_____	( ) GPM / ( ) GPD
3. ESTIMATED DURATION OF DISCHARGE	_____	( ) DAY(S) / ( ) MONTH(S) / ( ) YEARS
4. ESTIMATED SEWAGE TREATMENT FEE CALCULATED BY THE OAKLAND COUNTY WATER RESOURCES COMMISSION(O.C.W.R.C.)	$ _____	

E. ESTIMATED DISCHARGE START DATE	F. ESTIMATED DISCHARGE COMPLETION DATE

FOR CITY USE ONLY		
G. **ESTIMATED INSPECTION FEE**: (Estimated at Permit Issue)	$	(HRS @ $105.00/HR)
1. Additional Inspection Fees Due City (See Permit Requirement No. 11)	$	(HRS @ $105.00/HR)
2. Inspection Fee Reimbursement (See Permit Requirement No. 11)	$	(HRS @ $105.00/HR)
H. **TOTAL PERMIT, TREATMENT & INSPECTION FEE**: (To Be Determined When Permit Work is Completed)	**$**	

I. **CHECK LIST**

( ) APPROVED PLAN **(ALWAYS REQUIRED)**

( ) PERMIT FEE

( ) ESTIMATED INSPECTION FEE

( ) SEWER TAP PERMIT

( ) CITY OF DETROIT I.W.C. PERMIT

( ) APPROVED I.C.A.P. FROM MDEQ.

( ) R.O.W. CONSTRUCTION PERMIT

The Permittee hereby agrees that it will prosecute the contaminated sewage discharge authorized by this Permit in accordance with the following requirements as stipulated in this contract.

Permittee: Signature

City Engineering Department

Permittee: Printed Name

Date

Date

cc: Chief Engineer, O.C.W.R.C.
Industrial Waste Control, City of Detroit
Director of Public Services
Fire Chief
Fire Marshal
Contaminated Sewage Discharge Permits File
Building Department

1-ENG, 2-PERMITTEE, 3-TREASURER

PERMIT FOR CONTAMINATED SEWAGE DISCHARGE:

The following requirements of the City of Royal Oak, Michigan for all work done under this Contaminated Sewage Discharge Permit shall be met. This contaminated Sewage Discharge Permit is valid only when executed by the City of Royal Oak Engineering Department and the Permittee.

1. Secure an executed Contaminated Sewage Discharge Permit from the City of Royal Oak Engineering Department prior to the commencement of any contaminated sewage discharge operation into the public sanitary sewer. The issuance of a Contaminated Sewage Discharge Permit from the City of Royal Oak does not relieve the Permittee of its obligation to comply with all applicable regulations, standards, requirements, ordinances and laws of Federal, State, County or City governmental agencies or departments.
2. All contaminated sewage discharge operations shall be performed in accordance with plans which shall indicate the following:

    a. Site location including company name and site address.
    b. Monitoring well locations with contaminants identified and respective contaminant concentrations at each monitoring well location.
    c. City sanitary sewer main receiving the discharge and a detail of the proposed connection including location, size of sanitary sewer main, private sewer service and elevations.
    d. Proposed treatment equipment layout plan with process flow diagram for the system.
    e. Proposed hours of operation of wastewater pretreatment system.

3. The Permittee shall provide the City of Royal Oak Engineering Department laboratory analysis of groundwater sampled from monitoring wells for all pollutants before and after treatment. In addition to the laboratory analysis, each report shall include the following information:

    a. Estimated rate of wastewater discharge.
    b. Estimated discharge of wastewater start date.
    c. Estimated discharge of wastewater completion date.
    d. Estimated duration of wastewater discharge.
    e. Estimated volume of daily wastewater discharge.
    f. Estimated total volume of wastewater discharge.
    g. Reporting period and date of sampling.
    h. Certification that the specific discharge limitation is in compliance with City of Detroit wastewater effluent limits and the City of Royal Oak Wastewater Discharge Ordinance.
    i. Signature of the company's authorized representative who is knowledgeable of the remediation site's discharge.

4. Contaminated wastewater discharged into the City of Royal Oak sanitary sewer

system shall be less than the discharge limits specified by the current City of Detroit wastewater effluent limits and City of Royal Oak Wastewater Discharge Ordinance. If the sampling performed indicates noncompliance of the permit limitations, the Permittee shall:

a. Immediately cease the discharge to the City of Royal Oak sanitary sewer system.
b. Notify the City of Royal Oak City Engineer or his agent within twenty-four (24) hours of becoming aware of the violation.
c. Arrange a meeting with the City of Royal Oak City Engineer or his agent to discuss corrective actions prior to resumption of discharge.

5. The Permittee shall notify the City of Royal Oak City Engineer or his agent in writing of any plan to increase the rate of discharge specified in the permit forty-eight (48) hours prior to increasing the rate of discharge and obtain approval from the City of Royal Oak City Engineer or his agent in writing prior to increasing the rate of discharge specified in the permit.

6. The Permittee shall notify the City of Royal Oak City Engineer or his agent in writing of all interruptions and shut-downs of contaminated sewage discharge due to rainfall, mechanical breakdowns, or other causes within twenty-four (24) hours of becoming aware of the event.

7. Prior to issuance of the City of Royal Oak Contaminated Sewage Discharge Permit, the Permittee shall provide a valid authorization permit to discharge treated contaminated ground water from the State of Michigan Department of Environmental Quality to the City of Royal Oak City Engineer or his agent.

8. Prior to issuance of the City of Royal Oak Contaminated Sewage Discharge Permit, the Permittee shall provide proof of permit from the City of Detroit Water & Sewerage Department - Industrial Waste Control for authorizing the Permittee to discharge treated contaminated groundwater into the City of Detroit sanitary sewer system via the City of Royal Oak sanitary sewer system including discharge limits to be complied with to the City of Royal Oak City Engineer or his agent.

9. The Permittee shall pay a Permit Fee, prior to execution of the permit, to the City of Royal Oak for preparation of the Contaminated Sewage Discharge Permit as outlined in the City of Royal Oak Engineering Department Fee Schedule.

10. The Permittee shall pay the City of Royal Oak sewage treatment fees as determined by the Oakland County Water Resources Commissioner unless a direct billing arrangement is made. Estimated sewage treatment fees as determined by the Oakland County Water Resources Commissioner shall be paid to the City of Royal Oak prior to execution of the permit.

Additional Sewage Treatment Fees Due City
Additional sewage treatment fees shall be paid to the City of Royal Oak as determined by the City of Royal Oak City Engineer or his agent and the Oakland County Water Resources Commissioner during the progress of the contaminated sewage discharge operation authorized under the permit if the discharge operation exceeds the estimated discharge rate, volume, or completion date. When notified by the City of Royal Oak, the Permittee shall pay additional sewage treatment fees to the City of Royal Oak within three (3) calendar days or the contaminated sewage discharge operation authorized under the permit shall be suspended until the additional sewage treatment fees are paid to the City of Royal Oak. If, after the final inspection by the City of Royal Oak City Engineer or his agent, additional sewage treatment fees are due for contaminated sewage discharge operations already completed, the Permittee shall pay the balance of sewage treatment fees due to the City of Royal Oak.

11. The Permittee shall pay the City of Royal Oak for all costs associated with the inspection of the contaminated sewage discharge operation by the City of Royal Oak for all work authorized under the permit. The City will estimate an Inspection Fee based on the hourly rate for the inspection of the contaminated sewage discharge operation as outlined in the City of Royal Oak Engineering Department Fee Schedule. The estimated inspection fee, as determined by the City of Royal Oak City Engineer or his agent, shall be paid to the City of Royal Oak prior to execution of the permit.

Additional Sewage Treatment Fees Due City

Additional inspection fees may be required, as determined by the City of Royal Oak City Engineer or his agent, during the progress of the contaminated sewage discharge operation authorized under the permit. When notified by the City of Royal Oak, the Permittee shall pay additional inspection fees to the City of Royal Oak within three (3) calendar days or the contaminated sewage discharge operation authorized under the Permit shall be suspended until the additional inspection fees are paid to the City of Royal Oak. If after the final inspection by the City of Royal Oak City Engineer or his agent, additional inspection fees are due for contaminated sewage discharge operations already completed, the Permittee shall pay this balance of inspection fees due to the City of Royal Oak.

If, after final inspection, the inspection fee paid by the Permittee exceeds the actual costs incurred by the City of Royal Oak for inspection of the contaminated sewage discharge operation, the excess funds shall be returned to the Permittee.

12. The Permittee agrees to make any modifications to the contaminated sewage discharge operation deemed necessary by the City of Royal Oak City Engineer or his agent while performing the work covered under the permit.

13. The City of Royal Oak City Engineer or his agent shall be notified by the Permittee

forty-eight (48) hours in advance of any and all contaminated sewage discharge operation to arrange for inspection of the operation by the City of Royal Oak City Engineer or his agent.

14. The valid/executed permit for contaminated sewage discharge, or a copy thereof, with approved plan shall be in the possession of the Permittee's employee or representative on the permit site at all times.

15. The permit for contaminated sewage discharge grants to the Permittee only those rights specifically stated.

16. The issuance of this Permit for Contaminated Sewage Discharge does not relieve the Permittee from meeting any and all requirements of Federal, State, County or City of Royal Oak law or other public bodies or agencies. The Permittee shall be responsible for securing any other Permit or authorization necessary from the City of Royal Oak or other Governmental Agency.

17. The Permittee shall advise the City of Royal Oak City Engineer or his agent within two (2) days of completion of contaminated sewage discharge operations authorized by the permit so that final inspection may be made.

18. Any change or alteration in the permit requires prior approval of the City of Royal Oak City Engineer or his agent and may require a new permit.

19. The contaminated sewage discharge operation and maintenance of the facility authorized by the permit shall be performed without cost to the City of Royal Oak.

20. The permit is not assignable and not transferable.

21. Non-compliance with any requirements of the Contaminated Sewage Discharge Permit will result in immediate revocation of the permit. The Permittee, upon request by the City of Royal Oak City Engineer or his agent, shall immediately remove, cease operation, and surrender the permit, or alter or relocate at the Permittee's own expense, the facility for which the permit is granted. Upon failure to do so, the City of Royal Oak City Engineer or his agent may take any necessary action to protect the City of Royal Oak's interest and the Permittee shall reimburse the City of Royal Oak for all costs in doing same. The Permittee expressly waives any right to claim damages or compensation in the event the permit is revoked. The Permittee further acknowledges that it shall immediately reimburse the City of Royal Oak in full for all such costs incurred by the City of Royal Oak upon receipt of billing.

22. The Permittee shall provide a 24-hour emergency telephone number prior to execution of the permit. In the event the Permittee is contacted by the City of Royal Oak Police Department, Engineering Department or Department of Public Service regarding an emergency, the Permittee shall respond immediately or City of Royal

Oak forces will proceed with the necessary emergency response and take all action necessary, and the Permittee shall reimburse the City of Royal Oak for all expenses incurred for the emergency response and action by City of Royal Oak forces.

23. The Permittee shall be responsible to resolve all property damage or personal injury claims made against the Permittee during the contaminated sewage discharge operation authorized by the permit.

24. The Permittee shall obtain a Right-of-Way Construction Permit from the City of Royal Oak Engineering Department prior to any work proposed in the City of Royal Oak right-of-way.

25. The Permittee shall obtain a Sewer Tap Permit from the City of Royal Oak Building and Inspection Department prior to any sewer tap connection into City sewer main, drainage structure or manhole.

26. The Permittee shall abandon the sewer service and the connection to the City sewer after the contaminated sewage discharging is completed. The Permittee shall obtain a Sewer Tap Permit from the City of Royal Oak Building and Inspection Department prior to abandoning the sewer service and connection to the city sewer.

27. The Permittee shall be responsible for payment of all fees billed by Oakland County Water Resources Commission due to a direct discharge into an Oakland County Drain. The City of Royal Oak will not coordinate or manage this billing.

This site plan review work order is subject to the following **Special Instructions**:

NOTE: **These instructions are additional special requirements intended to supplement the City of Royal Oak Standard Specifications for Construction, General Requirements, or General Construction Requirements of this contract.**

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