



City of Cambridge

15.

IN CITY COUNCIL

October 5, 1981

COUNCILLOR VELLUCCI

- WHEREAS: It has been reported that the so-called acid sludge from the W. R. Grace Properties is to be moved from Cambridge this week to a dump site as part of the Red Line Extension project; and
- WHEREAS: This special waste material has supposedly been treated so that in its present form it is not dangerous; and
- WHEREAS: Even so, the City Council and the citizens of Cambridge deserve assurance as to the safety of this material as well as the process of moving it; therefore be it
- ORDERED: That the City Manager be requested to instruct City Departments to issue no permits for its removal, as well as the MBTA and its contractors to take no steps for its removal until a report of the safety of said removal is first determined; and be it further
- ORDERED: That the City Manager be requested to file such a report with the City Council at its next regularly scheduled meeting.

In City Council October 5, 1981.
Adopted by the affirmative vote of 8 members.
Attest:- Paul E. Healy, City Clerk.

A true copy;

ATTEST:-



City of Cambridge

8.

IN CITY COUNCIL

December 19, 1983

COUNCILLOR WALTER SULLIVAN

ORDERED:

That all matters presently listed on the City Council Calendar which have not been acted upon be placed on file, without prejudice, subject to the condition that they may be re-submitted for consideration to the next legislative session of the City Council by notice to the City Clerk.

In City Council December 19, 1983.
Adopted by the affirmative vote of 8 members.
Attest:- Paul E. Healy, City Clerk.

A true copy;

ATTEST:-

A handwritten signature in cursive script, reading "Paul E. Healy", written over a horizontal line.

Paul E. Healy, City Clerk.



City of Cambridge

#15

IN CITY COUNCIL

October 5, 1981

COUNCILLOR VELLUCCI

- WHEREAS: It has been reported that the so-called acid sludge from the W.R. Grace Properties is to be moved from Cambridge this week to a dump site as part of the Red Line Extension project; and
- WHEREAS: This special waste material has supposedly been treated so that in its present form it is not dangerous; and
- WHEREAS: Even so, the City Council and the citizens of Cambridge deserve assurance as to the safety of this material as well as the process of moving it; therefore be it
- ORDERED: That the City Manager be requested to instruct City Departments to issue no permits for its removal, as well as the MBTA and its contractors to take no steps for its removal until a report of the safety of said removal is first determined; and be it further
- ORDERED: That the City Manager be requested to file such a report with the City Council at its next regularly scheduled meeting.

A handwritten signature, possibly reading "OK" or "J", with a horizontal line through it.

NUMBER

FEE

1

THE COMMONWEALTH OF MASSACHUSETTS

\$1.00 per cubic yard

TOWN of KINGSTON

This is to Certify that PERINI CORPORATION
NAME

73 MT. WAYTE AVENUE, FRAMINGHAM, MASSACHUSETTS
ADDRESS

IS HEREBY GRANTED A PERMIT

For Disposal of W. R. Grace Solidified Acid Sludge at the Kingston
Sanitary Landfill according to 310 CMR 19.16 (1)

This permit is granted in conformity with the Statutes and ordinances relating thereto, and
expires December 31, 1981 unless sooner suspended or revoked.

September 29, 1981

[Signature]
Paul A. Tuma
Catherine M. Murray

OFFICE OF THE
CITY MANAGER

OCT 8 4 26 PM '81

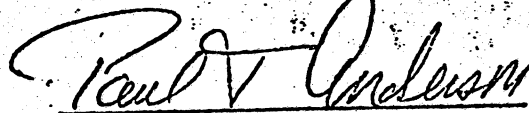
RECEIVED

4. Over the impervious material, a six (6) inch cover of material capable of supporting vegetation should be placed and seeded. Preferably the seeding should be done by this Fall but in no case, later than June 1, 1982.
5. A plan should be prepared by the Registered Professional Engineer responsible for overall supervision of the Kingston Landfill that clearly indicates the location where this material has been placed. The plan should be submitted to both the Board of Health and the Department of Environmental Quality Engineering.
6. The engineer should include, with the plan, certification that the disposal has been done in accordance with the above-noted provisions.
7. In addition to the above, the remaining areas of the landfill where refuse disposal has occurred and which will not be returned to within thirty (30) days, should be covered with a minimum of twelve (12) inches of cover of which six (6) inches should be impervious (no solidified sludge should be placed in these areas).
8. This office should be notified when the filling has been completed so that a field examination can be scheduled.

If you have any additional questions, please feel free to call Mr. Robert Fagar at 947-1231, ext. 224.

Very truly yours,

For the Commissioner



Paul T. Anderson, P.E.

Regional Environmental Engineer

A/kd/RPF

cc: Dept. of the Attorney General
One Ashburton Place
Boston, Mass. 02108
ATTN: Maxine Lipellis

Thomas F. McLoughlin

Board of Selectmen
Town Hall
Kingston, Mass. 02360



The Commonwealth of Massachusetts
Executive Office of Environmental Affairs
Department of Environmental Quality Engineering
Southeast Region
Lakeville Hospital, Lakeville, Massachusetts 02346

ANTHONY D. CORTESE Sc. D
Commissioner

PAUL T. ANDERSON
Regional Environmental Engineer

September 14, 1981

Board of Health
Town Hall
Kingston, Massachusetts 02360

RE: KINGSTON--Solid Wastes--Request for
Advice on Disposal of W. R. Grace
Solidified Acid Sludge at Municipal
Landfill

Gentlemen:

The Department of Environmental Quality Engineering, in accordance with our previous letter to your Board dated August 11, 1981, has completed its review of all available information relative to the subject waste and hereby responds in writing to your initial request for advice on its disposal at the municipal landfill.

The office has contacted the Metropolitan Boston/Northeast Regional Office of the Department of Environmental Quality Engineering and was told that their previous written determination of August 1, 1980, is still valid with no subsequent changes or modifications being issued since that date.

In light of the ongoing litigation brought by the Department of Environmental Quality Engineering against the town, I consulted the Attorney General's Office regarding this matter. Although the pendency of that lawsuit would not preclude the town from accepting the special waste in question, it is necessary that the intermediate cover problem, which is the main issue remaining in the suit, be finally resolved at this time.

It is therefore, the advice of this office that if your Board issues a special waste permit in accordance with 310 CMR 19.16(1) of the regulations for "The Disposal of Solid Waste by Sanitary Landfill", the disposal of solidified sludge should be done in the following manner:

1. The solidified sludge should be spread uniformly over areas of the landfill which have reached final elevations and where no additional refuse disposal will occur.
2. It should be spread in layers no greater than one (1) foot in thickness and graded in such a manner as to prevent the accumulation of runoff.
3. Immediately after deposition and grading, the solidified sludge should be covered with one (1) foot of relatively impervious material (permeability of 10^{-5} cm./sec. or less).



**MASSACHUSETTS
BAY
TRANSPORTATION
AUTHORITY**

Red Line Extension — Northwest
58 Day Street, W. Somerville, MA 02144

September 30, 1981

Mr. Robert W. Healy
City Manager
City of Cambridge
795 Massachusetts Avenue
Cambridge, Massachusetts 02139

Dear Sir:

Re: MBTA Red Line Extension Northwest
Removal of Solidified Wastes
from the Alewife Area

Please be advised that the Authority has approved Perini Corporation's method of disposal of the solidified wastes from the Alewife area to a landfill in the Town of Kingston, Ma.

Attached for your information is the following documents:

1. MBTA letter of 9/29/81 approving the method of disposal
2. Perini letter of 9/29/81 to the MBTA
3. Perini letter of 9/28/81 to Town of Kingston Board of Health stating compliance with the Town's conditions.
4. Town of Kingston Board of Health letter of 9/28/81, approving the disposal of solidified wastes, with conditions.
5. DEQE letter of 9/14/81, to Town of Kingston Board of Health setting down guide lines on method of disposal.
6. GHR Engineering Corp. letter of 9/28/81, to Town of Kingston Board of Health - proposal for engineering & monitoring services.

The above listed documents satisfies the contract requirements and Perini should be moving the material from the site in the very near future.

Very truly yours,

John A. Carey

Project Manager - Construction

JAC/rh

cc: C. Fagone, Commissioner of Pub. Works

M. Cohan, W. R. Grace
L. Hines, W. R. Grace

RECEIVED
OCT 5 9 05 AM '81
OFFICE OF THE
CITY MANAGER



CITY OF CAMBRIDGE

CAMBRIDGE, MASSACHUSETTS 02139
Tel. 498-9011

EXECUTIVE DEPARTMENT
ROBERT W. HEALY
City Manager

October 19, 1981

To the Honorable, the City Council:

With respect to Awaiting Report Item No. 19 regarding the removal of acid sludge from the W. R. Grace property, enclosed are copies of all necessary permits from the Department of Environmental Quality Engineering and the Town of Kingston, Massachusetts. No approvals were granted or required by the City of Cambridge.

Additionally, the trucks are travelling out of the City on routes under the control of the M.D.C. or State Police, i. e. Alewife Brook Parkway and Route 2.

Very truly yours,

Robert W. Healy
City Manager

RWH/mbf
Encs. 3

Agenda Item # 12

Re: Awaiting Report Item No. 19 re: removal
of acid sludge from W.R. Grace Property as
part of the MBTA Red Line Extension.

12/19/83 Placed on file
pursuant to Ord # 8

In City Council,

October 19, 1981

10/19/81

OK - Motion -

TABLED FOR NEXT
MEETING -

- 10/26/1981 -

No Action Taken