

OCT, 1975

1-210102

PROGRESS REPORT NO. 1

110 - ACRE SANITARY LANDFILL SITE

IN BURLINGTON

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THE REGIONAL MUNICIPALITY OF HALTON
3027 HARVESTER ROAD
BURLINGTON, ONTARIO
L7N 3G8

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APPENDIX I: Drawing No. OM-2 - Final Contours

1. INTRODUCTION:

The landfill site comprises an area of 110 acres and is located on the north side of the North Service Road, part of Lot 4, Concessions 1 and 2, in the City of Burlington.

2. SITE DEVELOPMENT:

2.1 Excavation:

No excavation has been done during this quarter.

2.2 Landfilling:

Filling is being done in the northwest central part of the site and will progress towards the east.

3. DEVIATIONS FROM APPROVED PLANS:

A trench will be excavated on the south part of the site. This area will be used for emergencies.

4. SITE OPERATION:

4.1 Materials Being Landfilled:

The landfill material consists of residential, commercial, and industrial dry solid waste.

4.2 Transportation:

Solid waste is transported to the site in all types of vehicles. All vehicles with the exception of cars with or without trailers pass over a weigh scale and deliver the waste directly to the working face.

4.3 Landfill Quantities:

From weigh scale measurements, the waste filled on the site during June through August, 1975, is 18,757 tons.

4.4 Working Face:

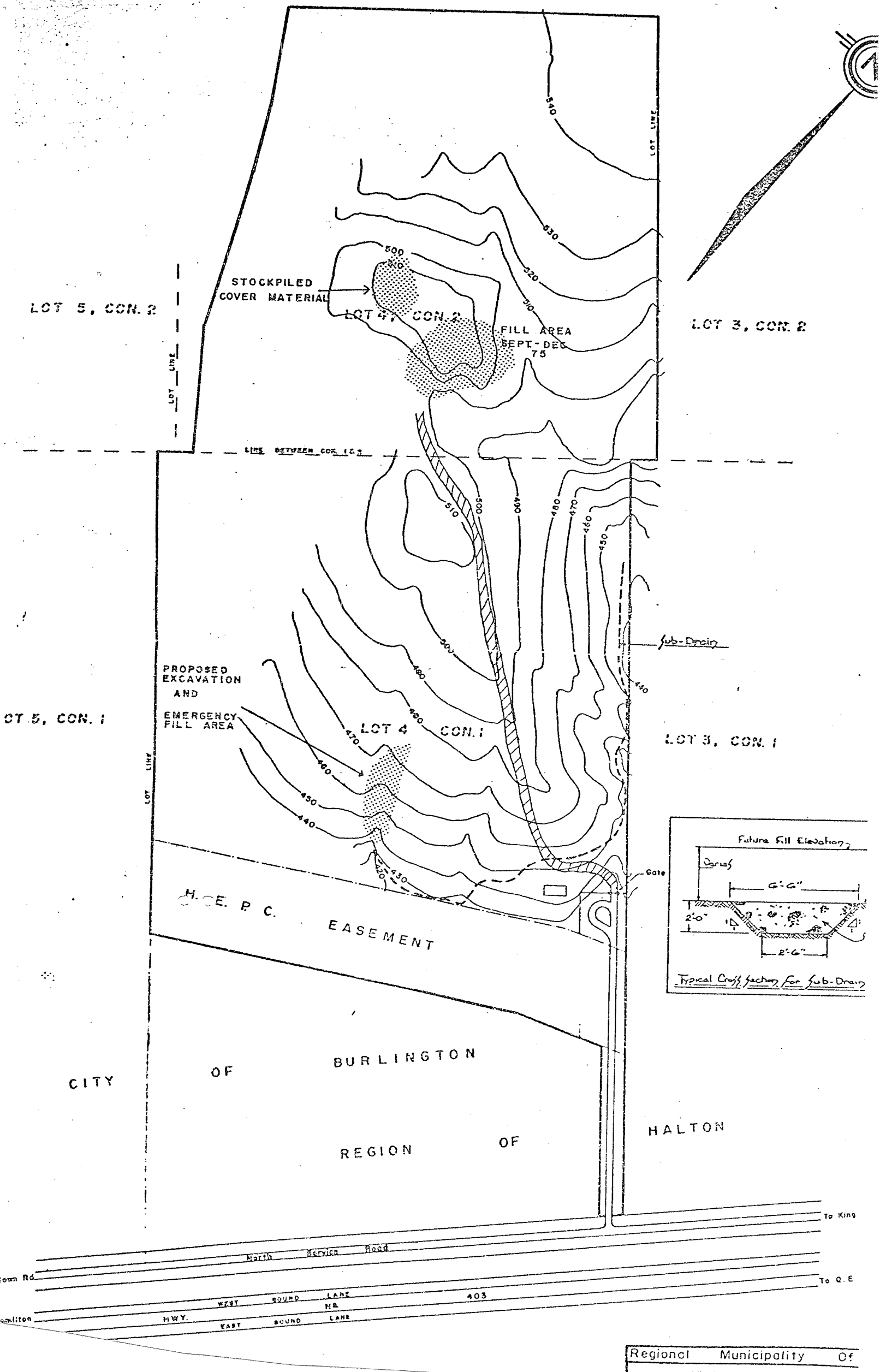
The trucks dump the waste at the working face where it is spread and compacted. Efforts are being made to keep the working face to a minimum size with only that particular day's waste being exposed at one time.

4.5 Cover:

Cover material is applied to the exposed waste once daily.

4.6 Site Cleanliness:

Crews clean up once a week. Means of controlling the litter blown from the face are undertaken.



MUNICIPALITY
OF
HALTON



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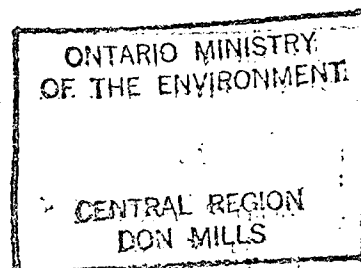
TELEPHONE MILTON 878-5571
TORONTO 920-6945
BURLINGTON 639-5793

PUBLIC WORKS

DEPARTMENT

October 9, 1975

Ministry of the Environment
Central Region
150 Ferrand Avenue
DON MILLS, Ontario
M3C 3C3



Attn: Mr. Paul Isles, P.Eng.,
Senior Environmental Engineer

Re; QUARTERLY REPORTS FOR REGIONAL WASTE DISPOSAL
SITE, BURLINGTON AND GEORGETOWN

Dear Sir:

Enclosed please find the quarterly reports for the Regional waste disposal sites in Burlington and Georgetown.

The reports include details of the site development for the next quarter and reports of ground and surface water monitoring for the past quarter.

A similar report for the Oakville site has been held back to consider your comments with respect to our proposed final contours.

If there are any questions, do not hesitate to contact the undersigned.

Yours very truly,

D.R. Morrier, P.Eng.
MANAGER, OPERATIONS & MAINTENANCE

KDR/pm
Attach.