

# Notice

ENVIRONMENT PROTECTION ACT 1970  
SECTION 62A  
CLEAN UP NOTICE

TO: CASEY CITY COUNCIL

OF: MAGID DRIVE, NARRE WARREN VIC 3805

**WHEREAS** the Environment Protection Authority ("EPA") is satisfied for the reasons stated in Attachment "A" to this notice that the premises occupied by Casey City Council ("the occupier") and situated at Lots 7, 9, 10, 11 and 12 Stevensons Road, Cranbourne ("the premises") on which pollution has occurred or been permitted to occur;

**NOW TAKE NOTICE** that for the reasons stated in Attachment "A" to this Notice, the Environment Protection Authority ("EPA") **HEREBY DIRECTS** you to comply with each of the requirements specified in Attachment "B" to this Notice from the date of this Notice or such other date as may be specified in a requirement.

DATED: 18 September 2008



.....  
MAXWELL KEITH COSTELLO  
MANAGER, AUTHORITY DECISIONS  
ENVIRONMENT PROTECTION AUTHORITY

NOTE:

IF FOUND GUILTY OF CONTRAVENING A REQUIREMENT TO WHICH THIS NOTICE IS SUBJECT, YOU MAY BE ORDERED TO PAY A FINE OF UP TO \$272,208 (SECTION 62A(3) OF THE ENVIRONMENT PROTECTION ACT 1970).

## ATTACHMENT "A"

### REASONS FOR WHICH THE CLEAN UP NOTICE IS SERVED

The Environment Protection Authority ("EPA") has issued this notice for the following reasons.

- i. The premises was used as a putrescible waste landfill from 26 March 1974 until 24 June 2005.
- ii. Landfills that receive putrescible waste generate large volumes of landfill gas and leachate that, if not appropriately managed, may migrate from the premises.
- iii. The premises is situated immediately adjacent to the Brookland Greens Housing Estate ("the Estate") and monitoring indicates that pollution to the air, land and water environments of the Estate is occurring.
- iv. Levels of methane detected within houses located on the Estate, in particular properties on Powerscout Retreat pose an immediate hazard to the occupants.
- v. Urgent action is required to reduce the Environmental Hazard posed by the migration of landfill gas, including
  - ◆ to ameliorate the environmental hazard posed by migration of landfill gas, and
  - ◆ to provide information to decision makers.
- vi. To ensure that compliance with environmental regulation is achieved, including the following:
  - ◆ *The Environment Protection Act 1970;*
  - ◆ *Waste Management Policy (Siting, Design and Management of Landfills);*
  - ◆ *State environment protection policy (Prevention and Management of Contamination of Land);*
  - ◆ *State environment protection policy (Groundwaters of Victoria); and*
  - ◆ *State environment protection policy (Air Quality Management).*

## ATTACHMENT "B"

### REQUIREMENTS

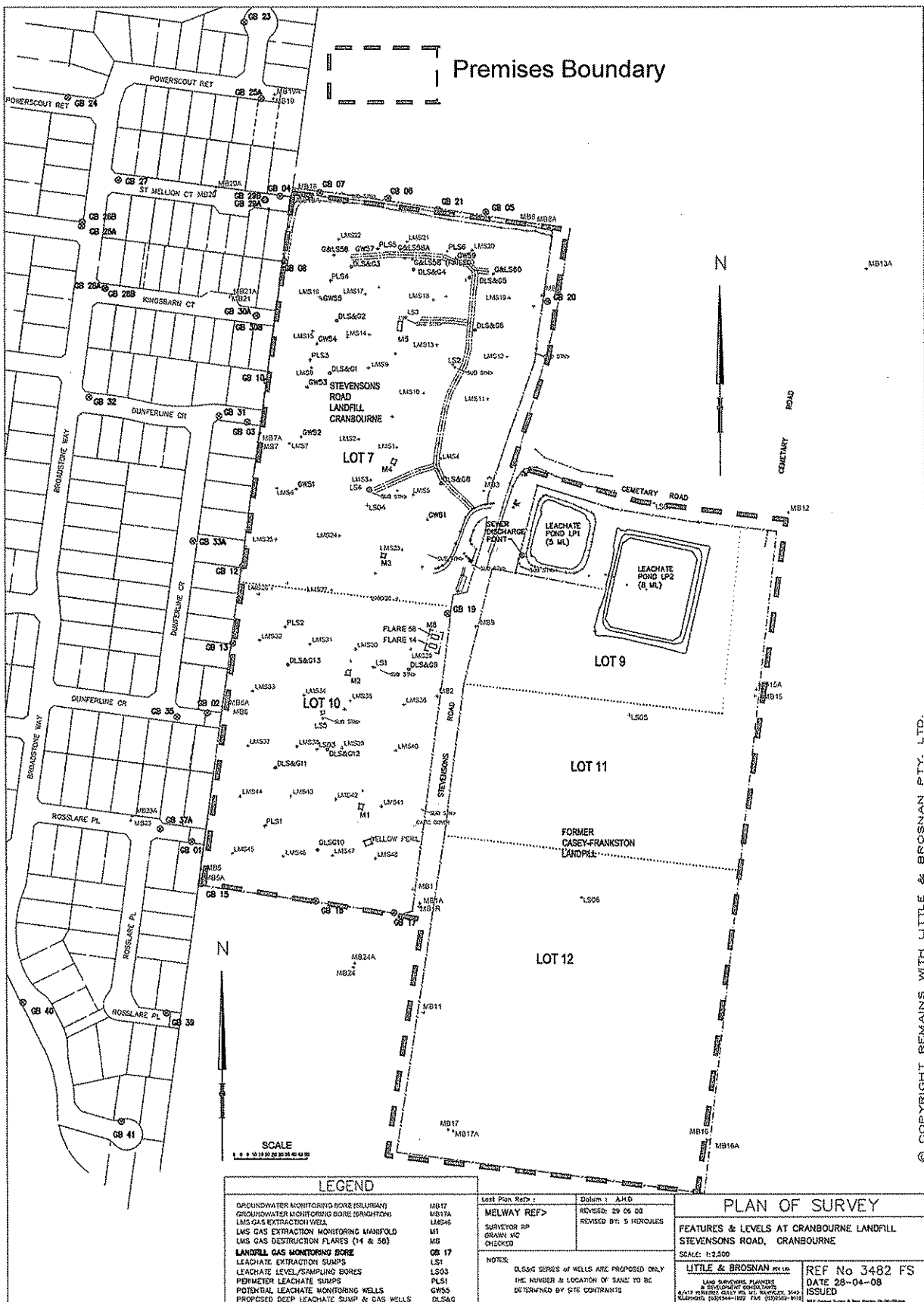
#### Short-term Management

- 1) By the 22<sup>nd</sup> of September 2008, in order to reduce the level of landfill gas migration beyond the boundary of the premises, the occupier must commence Actions 1, 2 and 3 described in the ENSR Australia Pty Ltd letter of the 15<sup>th</sup> of September 2008 headed *Options Paper for Immediate Actions – Former Stevenson's Road Landfill, Cranbourne Victoria* ("the Actions Report").
- 2) By the 3<sup>rd</sup> of October 2008, the occupier must have completed all actions described as Action 2 in the Actions Report.
- 3) By the 16<sup>th</sup> of October 2008, the occupier must have completed all actions described as Action 1 in the Actions Report.
- 4) By the 16<sup>th</sup> of October 2008, the occupier must have completed all actions described as Action 3 in the Actions Report.
- 5) By the 3<sup>rd</sup> of October 2008, the occupier must provide in writing to EPA details of the method/s by which the effectiveness of the works described in Actions 1, 2 and 3 will be assessed.
- 6) By the 3<sup>rd</sup> of October 2008, the occupier must:
  - a. delineate the full extent of migration of the landfill gas beyond the boundary of the premises,
  - b. delineate the concentration distribution of the landfill gas plume sourced from the premises, and
  - c. provide to EPA, in writing and in a map, the information required by parts a and b, above.
- 7) By Friday of each week commencing the 26<sup>th</sup> of September 2008 (until directed otherwise by EPA), the occupier must provide EPA a written report that describes the:
  - a. status of works on Actions 1, 2 and 3,
  - b. status of works required by requirement 6, and
  - c. effectiveness of each Action in reducing risk to the community, including changes in landfill gas migration achieved.

#### Long-term Management

- 8) By the 30<sup>th</sup> of September 2008, the occupier must provide to EPA a written assessment of the options for the prevention of landfill gas migration beyond the boundary of the premises, including a preferred option, prepared by an appropriately qualified professional with experience in landfill gas management. The written assessment must detail any milestones that can be used to track the progress of the implementation of the preferred option.

**ATTACHMENT C- PLAN OF PREMISES**



© COPYRIGHT REMAINS WITH LITTLE & BROSNAN PTY. LTD.