## APPENDIX C

## METHANE GAS CONTROL SYSTEM PLAN GENERAL NOTES

## General Notes for All Methane Gas Control System Plans:

- 1. For commercial and industrial structures, indicate by general notes that:
  - a. A monitoring program shall be established as follows:
    - Test priority to occupancy
    - Test monthly for three months
    - Test quarterly thereafter
  - b. The initial test results shall be submitted prior to the granting of occupancy for the building.

All test results shall be signed by a Civil Engineer registered in the State of California. Copies of all test results shall be provided to the County of Los Angeles Department of Public Works, Environmental Programs Division, and Building and Safety Division.

- 2. Prior approval of the installed methane gas control facilities or release of utilities by the inspecting authority, the Department of Public Works, Environmental Programs Division, and Building and Safety Division shall be provided with was-built plans and a written certification stating:
  - a. The methane gas control facilities have been installed in accordance with the approved drawings.
  - b. The building is free from methane gas and can be safely occupied.

The certification and the as-built plans shall be signed by a Civil Engineer registered in the State of California.

- 3. Any trenching, excavation, or other work below grade is subject to methane gas infiltration from the soil which could create a potential hazard to personnel. Special safety precautions as outlined in the report/plans are to be employed during this work.
- 4. All necessary permits from regulatory agencies, including Federal, State, regional, and local, must be obtained prior to start of any construction work. If, as a result of any agency's requirements, changes are made to these plans and specifications, then approval must be obtained from the County of Los Angeles/City of \_\_\_\_\_ Building Official.
- 5. The contractor should notify the Los Angeles County Department of Public Works, Environmental Programs Division, at (626) 458-3517, two working days prior to the installation of the membrane.