ATTACHMENT M

DESIGN REVIEW CHECKLIST

The improvement plans accompanying this checklist have been prepared by me or under my direction and checked for conformance with the City of Redwood City Engineering Standards Part XI - Special Requirements For Utilities Located On Or Near Landfill Areas At Redwood Shores, Westport Project Site.

_________________________  ________________
Engineer's Signature      Date

Instructions: Place a check mark to indicate you have addressed the utility design issue with respect to its potential impact to the low permeability clay cap over the landfill areas.

____ 1. Minimum pipe cover requirements.

____ 2. Minimum depth of required trench bedding.

____ 3. Minimum dimensions of required thrust blocks.


____ 5. Minimum excavation required for tapping sleeves and valves.

____ 6. Minimum vertical clearances at crossings.

____ 7. Minimum dimensions of utility structures such as manholes, junction boxes, leak detection vaults, etc.