

## SANITARY SEWER NOTES

1. All work performed shall be installed to manufacturers specifications and all work shall comply with all current local, state and federal requirements.
2. All work shall be constructed in accordance with these plans and the current Standard Specifications and the current Standard Construction Details of the Cupertino Sanitary District.
3. All excavation and backfilling within street right-of-way shall be done in accordance with the requirements of the Engineer of the public agency having jurisdiction. Encroachment Permits shall be obtained and a copy shall be on the job during construction.
4. Fill material shall be compacted to a minimum of two and one half (2.5) feet above the top of pipe elevation by methods that will not damage the pipe or substituted with gravel or one (1) slurry mix. Fill material must attain a minimum of ninety five percent (95%) relative compaction, as per State of California Standard Specifications.
5. The District Engineer shall be notified two (2) working days in advance of starting construction on this project, 20065 Stevens Creek Boulevard, Building C, Cupertino, CA 95014 (408) 253-7071. At that time, traffic plans, encroachment permits and the sewer diversion plans shall be given to the District Engineer. Sewer diversion plans shall include sewage bypass and emergency plans. Work shall not begin until the District Engineer has provided written acceptance of these plans.
6. One (1) sanitary sewer lateral shall be installed for each lot or building. Location of lateral and property corners to be staked in field at the same time the sewer main is staked for construction. Laterals shall not be laid on less than two percent (2%) grade and shall have a minimum cover of four and one half (4.5) feet at property line or edge of sanitary sewer easement. Laterals shall be deeper than four and one half (4.5) feet when directed by District Engineer. Laterals shall not be extended beyond the street right-of-way line or sanitary sewer easement line until the main has been tested. Lateral sewers constructed outside of the public street or Cupertino Sanitary District Easement shall be constructed in accordance with the requirements of, and shall be inspected by the City of Cupertino Building Department.
7. The Contractor performing work on the sanitary sewers shall be required to register with the District and provide insurance as specified in Sections 1.39 and 1.40 of the District's Standard Specifications.
8. The Developer and General Contractor shall be responsible for protection of all existing improvements including existing sanitary sewer facilities that are to remain and if damaged during construction of the proposed improvements, shall be repaired to the satisfaction of the Cupertino Sanitary District and other affected agencies.
9. Channels of all District manholes within the construction area shall be protected by plywood covers, placed in the manholes and manhole castings shall be adjusted to final grade in accordance with the Standard Specifications of the Cupertino Sanitary District or as directed by the District Engineer.
10. The Developer and General Contractor shall be responsible for the prevention of construction debris entering the existing sanitary sewer system due to the construction activities associated with this project and the Developer and Contractor shall pay all costs associated with the release of construction debris into the existing sanitary sewer system due to the construction activities associated with this project.
11. The Developer and General Contractor shall be responsible for the prevention of a sewage spill associated the Contractors activities on this project and the Developer and Contractor shall pay all costs associated with the release of sewage into surface drainage system and downstream surface waters.
12. Utility Notification (Contractor shall locate all utilities prior to start of excavation):
  - a. Underground Service Alert 800-227-2600
  - b. Storm Drains City of Cupertino
  - c. Sanitary Sewers Cupertino Sanitary District
13. All Sanitary Sewer Pipes shall be PVC-SDR26 or approved equal, unless otherwise specified by the District Engineer.
14. Access for pedestrians and vehicles shall be provided at all times unless approved in writing by the District Engineer.
15. Sanitary Sewer Manholes, Flushing Inlets and Cleanouts shall be marked with "SANITARY" or "SANITARY SEWER".
16. Closed Circuit Video Inspection of property line cleanout and lateral required prior to final plumbing inspection at owner expense. When the use of an existing lateral is proposed, an additional video inspection is required prior to construction to verify that it meets the current District Standards.

Approval of these plans by Cupertino Sanitary District does not relieve the installer of the responsibility for the correction of mistakes, errors, or omissions. If, during the course of construction of the sanitary sewers the public interest requires a modification of, or a departure from the District Specifications or these improvement plans, the District Engineer shall have the authority to require such modifications or departure and to specify the manner in which the modifications or departure is to be done.

Approved As To Compliance with District Requirements \_\_\_\_\_, 2008

CUPERTINO SANITARY DISTRICT

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District Engineer