

ENVIRONMENTAL



SUPPLEMENTAL APPLICATION INFORMATION

REQUIRED UNLESS CDD STAFF DETERMINE THE PROJECT TO BE EXEMPT

This document will provide necessary information about the proposed project. It will also be used to evaluate potential environmental impacts created by the project. Please be as accurate and complete as possible in answering the questions. Further environmental information could be required from the applicant to evaluate the project.

**PLEASE PRINT CLEARLY OR TYPE
USE A SEPARATE SHEET, IF NECESSARY, TO EXPLAIN THE FOLLOWING:**

Project Characteristics:

1. Site characteristics (size, slope, shape, development constraints: _____

2. Precisely describe the existing use and condition of the site: _____

3. Describe surrounding land uses:

North: _____
South: _____
East: _____
West: _____

4. Describe the plant cover found on the site, including the number and types of all trees:

5. Water Supply: NID or City of Grass Valley? _____

6. Is the site filled land or has slopes in excess of 10 percent? _____

7. Has the site been surveyed for historical, paleontological or architectural resources? _____ If yes, provide a copy of the survey report.

8. Does the site contain any asbestos containing ultramafic rock? _____

9. Does the site contain any unique natural, ecological or scenic resources? _____

10. Do any drainage swales or channels border or cross the site? _____

11. List any water courses, creeks on or adjacent to the site: _____

12. Are there any wetlands on the site? _____
13. Is the site within or in close proximity to a 100-year flood plain? _____
14. Is the project located adjacent to a State highway or Airport? _____
15. Has a traffic study been prepared? _____ If yes, provide a copy of the study.
16. Identify any planned outdoor uses: _____

17. Describe how drainage and on-site retention will be accommodated: _____

18. Identify any off-site construction required to support this project: _____

19. Preliminary grading plan estimate: _____ cubic yards of cut and _____ cubic yards of fill.
20. Give the estimate dates for the following (for the purposes of conducting an air quality analysis for the project):
- a. Rough Grading: _____
 - b. Final Grading: _____
 - c. Start of Construction: _____
 - d. Complete Construction: _____
 - e. Describe any project phasing: _____

21. Has a Phase I or Phase II Environmental been prepared for the project? _____ if so, provide a copy of the study(s).
22. Has any Geotechnical study been prepared for the site? _____ if so, provide a copy of the study.

23. List all other permits or public agency approvals required of this project: _____

24. During construction or project operations, will the project:

- a. Emit dust, ash, smoke, fumes or odors? _____ If so, what is emitted and in what quantities? _____
- b. Alter existing drainage patterns? _____
- c. Create a substantial demand for energy or water beyond the typical use associated with the project? _____
- d. Increase noise levels on site or for adjoining areas that may exceed noise levels of the City's General Plan? _____
- e. Generate large amounts of solid waste or litter beyond quantities associated with the type of project? _____
- f. Use, produce, store or dispose potentially hazardous materials such as toxic or radioactive substances, flammable or explosives? _____
- g. Would the project require unusually high demands for such services as Police, fire, schools, water, public recreation? _____

- h. Will the project displace any residential occupants? _____

25. Number of existing trees on the site: _____

- a. Number, size and type of trees to be removed: _____
- b. Describe other vegetation on the site: _____

26. Describe the type and amount of outdoor lighting involved: _____

27. Will the project use or dispose of any potentially hazardous materials such as toxic substances, flammables, or explosives? _____ If yes, please explain: _____

28. Will the project utilize Federal funds or require Federal authorization subject to the provisions of the National Environmental Policy Act (NEPA) of 1969? _____

If yes, please provide a copy of all related grants and/or financing documents, related information and environmental requirements.